Non-accelerated filer

85-3472546

X

X

Smaller reporting company

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Post-Effective Amendment No. 1
To
Form S-1
REGISTRATION STATEMENT

UNDER
THE SECURITIES ACT OF 1933

## BETTER THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 2834 (Primary Standard Industrial Classification Code Number)

Standard Industrial (I.R.S. Employer tion Code Number) Identification Number) ket Street, #49404

548 Market Street, #49404 San Francisco, CA 94104 (415) 887-2311

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Kevin J. Appelbaum
Chief Executive Officer
548 Market Street, #49404
San Francisco, CA 94104 (415) 887-2311
(Name, address, including zip code, and telephone number, including area code, of agent for service)

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**Approximate date of commencement of proposed sale to the public**: From time to time after this Registration Statement becomes effective.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933 check the following box:  $\boxtimes$ 

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large, accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large, accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

See the definitions of "large, accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large, accelerated filer

Accelerated filer

Emerging growth company If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.  $\Box$ 

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act, or until this Registration Statement shall become effective on such date as the SEC, acting pursuant to said Section 8(a), may determine.

#### **EXPLANATORY NOTE**

On November 29, 2021, we filed a registration statement on Form S-1 (File No. 333- 261383) (the "Registration Statement") with the Securities and Exchange Commission (the "SEC"). The Registration Statement registered for resale up to 20,406,908 shares of our common stock. The Registration Statement was declared effective by the SEC on December 8, 2021. This post-effective amendment is being filed to include information from our Annual Report on Form 10-K for the year ended December 31, 2021 that was filed on March 28, 2022. No additional securities are being registered under this post-effective amendment and all applicable registration and filing fees were paid at the time of the original filing of the Registration Statement.

Information contained herein is subject to completion or amendment. A registration statement relating to these securities has been filed with the SEC. These securities may not be sold nor may offers to buy be accepted prior to the time the registration statement becomes effective. This prospectus shall not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of these securities in any jurisdiction in which such offer, solicitation or sale would be unlawful.

**SUBJECT TO COMPLETION, DATED APRIL 1, 2022** 

#### PRELIMINARY PROSPECTUS



### Up to 20,406,908 Shares of Common Stock

This prospectus relates to the offer and sale, from time to time, by the selling stockholders named in this prospectus (the "Selling Stockholders"), or any of their pledgees, donees, assignees and successors-in-interest ("permitted transferees"), of (i) up to an aggregate of 5,000,000 shares of our common stock that were issued to certain investors (collectively, the "PIPE Investors") in a private placement in connection with the closing of the Business Combination (as defined below), and (ii) up to an aggregate of 15,406,908 shares of our common stock otherwise held by the Selling Stockholders. This prospectus also covers any additional securities that may become issuable by reason of share splits, share dividends or other similar transactions.

We will not receive any proceeds from the sale of shares of common stock by the Selling Stockholders pursuant to this prospectus. However, we will pay the expenses, other than underwriting discounts and commissions and certain expenses incurred by the Selling Stockholders in disposing of the securities, associated with the sale of securities pursuant to this prospectus.

We are registering the offer and sale of the securities described above to satisfy certain registration rights we have granted. Our registration of the securities covered by this prospectus does not mean that either we or the Selling Stockholders will issue, offer or sell, as applicable, any of the securities. The Selling Stockholders and any of their permitted transferees may offer and sell the securities covered by this prospectus in a number of different ways and at varying prices. Additional information on the Selling Stockholders, and the times and manner in which they may offer and sell the securities under this prospectus, is provided under "Selling Stockholders" and "Plan of Distribution" in this prospectus.

You should read this prospectus and any prospectus supplement or amendment carefully before you invest in our securities.

Our common stock is listed on Nasdaq under the symbol "BTTX". On March 31, 2022, the closing price of our common stock was \$1.98 per share.

We are an "emerging growth company," as that term is defined under the federal securities laws and, as such, are subject to certain reduced public company reporting requirements.

Investing in our securities involves risks that are described in the "<u>Risk Factors</u>" section beginning on page 10 of this prospectus.

Neither the SEC nor any state securities commission has approved or disapproved of the securities to be issued under this prospectus or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is , 2022.

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#### INTRODUCTORY NOTE AND FREQUENTLY USED TERMS

On October 28, 2021 (the "Closing Date"), Mountain Crest Acquisition Corp II, a Delaware corporation ("MCAD"), consummated the previously announced business combination pursuant to the terms of the Agreement and Plan of Merger, dated as of April 6, 2021, as amended (the "Merger Agreement"), by and among MCAD, MCAD Merger Sub Inc., a Delaware corporation and wholly-owned subsidiary of MCAD ("Merger Sub"), and Better Therapeutics OpCo, Inc., f/k/a Better Therapeutics, Inc., a Delaware corporation ("Legacy BTX").

Pursuant to the Merger Agreement, on the Closing Date, (i) MCAD changed its name to "Better Therapeutics, Inc." (the "Company", "we", or "us") and (ii) Merger Sub merged with and into Legacy BTX (the "Merger"), with Legacy BTX as the surviving company in the Merger and, after giving effect to such Merger, Legacy BTX becoming a wholly-owned subsidiary of the Company.

In accordance with the terms and subject to the conditions of the Merger Agreement, at the effective time of the Merger (the "Effective Time") by virtue of the Business Combination, each Legacy BTX share issued and outstanding immediately prior to the Effective Time was canceled and automatically converted into the right to receive, without interest, approximately 0.9475 (the "Exchange Ratio") shares of the Company's common stock (our "common stock"), and (ii) at the Effective Time, all options of Legacy BTX that were outstanding and unexercised immediately prior to the Effective Time were assumed by MCAD and automatically converted based upon the Exchange Ratio into options to purchase shares of our common stock (the "Assumed Options"), and all awards of Legacy BTX restricted stock that were outstanding immediately prior to the Effective Time were assumed by MCAD and automatically converted into an award of restricted common stock.

Unless the context otherwise requires, references in this prospectus to the "Company", "us", "we", "our" and any related terms prior to the closing of the Business Combination are intended to mean Legacy BTX, and after the closing of the Business Combination, Better Therapeutics, Inc. and its consolidated subsidiaries.

In addition, in this document, unless otherwise stated or the context otherwise requires, references to:

- "Board" are to the board of directors of the Company;
- "Business Combination" or "Transactions" are to the Merger and other transactions contemplated by the Merger Agreement, collectively, including the PIPE Financing;
- "Bylaws" are to the By-laws of the Company;
- "Certificate of Incorporation" are to the Certificate of Incorporation of the Company;
- "Closing" are to the closing of the Business Combination;
- "Governing Documents" are to the Certificate of Incorporation and the Bylaws;
- "IPO" or "initial public offering" are to MCAD's initial public offering that was consummated on January 12, 2021;
- "PIPE Financing" are to the transactions contemplated by the Subscription Agreements, pursuant to which the PIPE Investors collectively subscribed for an aggregate of 5,000,000 shares of our common stock for an aggregate purchase price of \$50,000,000;
- "Subscription Agreements" are to the subscription agreements, entered into by MCAD and each of the PIPE Investors in connection with the PIPE Financing; and
- "units" are to the units of MCAD consisting of one share of our common stock and one right to receive one-tenth (1/10) of a share of our common stock.

#### ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement on Form S-1 that we filed with the SEC using a "shelf" registration process. The Selling Stockholders and their permitted transferees may use this prospectus for the resale of (i) up to an aggregate of 5,000,000 shares of our common stock that were issued to the PIPE Investors in a private placement in connection with the closing of the Business Combination, and (ii) up to an aggregate of

15,406,908 shares of our common stock otherwise held by the Selling Stockholders. The Selling Stockholders and their permitted transferees may use this prospectus to sell such shares from time to time in one or more offerings through any means described in the section entitled "*Plan of Distribution*." More specific terms of any securities that the Selling Stockholders and their permitted transferees offer and sell may be provided in a prospectus supplement that describes, among other things, the specific amounts and prices of the common stock being offered and the terms of the offering.

A prospectus supplement or post-effective amendment may also add, update or change information included in this prospectus. Any statement contained in this prospectus will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained in such prospectus supplement or post-effective amendment modifies or supersedes such statement. Any statement so modified will be deemed to constitute a part of this prospectus only as so modified, and any statement so superseded will be deemed not to constitute a part of this prospectus. You should rely only on the information contained in this prospectus, any applicable prospectus supplement, post-effective amendment or any related free writing prospectus. See "Where You Can Find More Information."

Neither we nor the Selling Stockholders have authorized anyone to provide any information or to make any representations other than those contained in this prospectus, any accompanying prospectus supplement or any free writing prospectus we have prepared. We and the Selling Stockholders take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. This prospectus is an offer to sell only the securities offered hereby and only under circumstances and in jurisdictions where it is lawful to do so. No dealer, salesperson or other person is authorized to give any information or to represent anything not contained in this prospectus, any applicable prospectus supplement or any related free writing prospectus. This prospectus is not an offer to sell securities, and it is not soliciting an offer to buy securities, in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus or any prospectus supplement is accurate only as of the date on the front of those documents only, regardless of the time of delivery of this prospectus or any applicable prospectus supplement, or any sale of a security. Our business, financial condition, results of operations and prospects may have changed since those dates.

For investors outside the United States: neither we nor the Selling Stockholders have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. Persons outside the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of our securities and the distribution of this prospectus outside the United States.

This prospectus contains summaries of certain provisions contained in some of the documents described herein, but reference is made to the actual documents for complete information. All of the summaries are qualified in their entirety by the actual documents. Copies of some of the documents referred to herein have been filed, will be filed or will be incorporated by reference as exhibits to the registration statement of which this prospectus is a part, and you may obtain copies of those documents as described below under "Where You Can Find More Information."

This prospectus contains references to trademarks, trade names and service marks belonging to other entities. Solely for convenience, trademarks, trade names and service marks referred to in this prospectus may appear without the ® or TM symbols, but such references are not intended to indicate, in any way, that the applicable licensor will not assert, to the fullest extent under applicable law, its rights to these trademarks and trade names. We do not intend our use or display of other companies' trade names, trademarks or service marks to imply a relationship with, or endorsement or sponsorship of us by, any other companies.

#### PROSPECTUS SUMMARY

This summary highlights selected information from this prospectus and does not contain all of the information that is important to you in making an investment decision. This summary is qualified in its entirety by the more detailed information included elsewhere in this prospectus. Before making your investment decision with respect to our securities, you should carefully read this entire prospectus, including the information under "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations," "Unaudited Pro Forma Condensed Combined Financial Information" and the financial statements included elsewhere in this prospectus.

#### Overview

The U.S. spends approximately \$4 trillion per year on healthcare. About 90% of that spending is for the treatment of chronic diseases. The majority of chronic diseases are caused predominantly by behaviors, including cardiometabolic diseases ("CMDx"), such as diabetes and heart disease. The root causes of CMDx are behaviors relating to diet, physical activity, and other lifestyle factors, yet current treatments are focused on reducing the effects of those diseases rather than addressing the root causes.

We are developing a platform of U.S. Food and Drug Administration ("FDA")-regulated, software-based, prescription digital therapeutics ("PDT") candidates for treating diabetes, heart disease, and other cardiometabolic conditions. Our PDTs are designed to deliver a novel form of cognitive behavioral therapy ("CBT") that can enable changes in neural pathways of the brain so that lasting changes in behavior become possible. We believe addressing the underlying causes of these diseases has the potential to dramatically improve patient health and lower healthcare costs.

In March 2022, we announced primary endpoint data from what we have designed to be a potentially pivotal study of our lead product candidate, BT-001. Based on our primary endpoint data results, we intend to file a de novo classification request for BT-001 with the FDA upon completion of the trial. This regulatory submission is intended to enable the FDA to evaluate whether the safety and effectiveness of BT-001 is sufficient to support a treatment claim of improving blood glycemic index control after 90 days of use. The unique characteristics of PDTs and CMDx may make it possible for us to launch multiple products now in development for the treatment of other CMDx over the next few years.

Founded in 2015, our company is led by executives that have track records of building multi-billion-dollar businesses and extensive industry experience in developing compelling software products and developing and commercializing therapeutics. In multiple peer-reviewed journals, we have published clinical data demonstrating the clinical potential of our developmental product candidates. We have also conducted primary market research into the potential for widespread reimbursement coverage of our lead product candidate by representative payer groups and believe widespread reimbursement coverage can be established subject to FDA market authorization. We intend to set pricing for BT-001 at a moderate discount to branded, oral glycemic control medications in order to gain maximum reimbursement coverage.

We plan to build a fully integrated PDT company focused on treating the root causes of CMDx. Our therapeutics are intended to fill a known gap in the treatment of CMDx and integrate within the existing healthcare system. We expect primary care providers to prescribe our therapeutics and insurers to reimburse them much like they would a drug, and for the patient to remain in the care of their provider while using them.

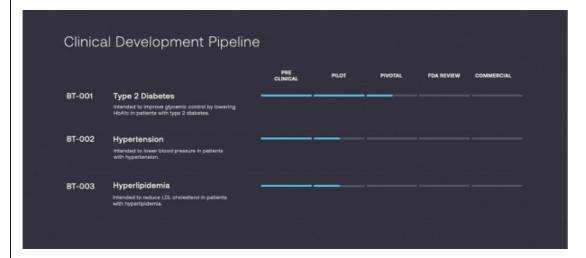
Essential elements of our value proposition to our stakeholders include:

• *The ability to treat the root causes of CMDx*. We believe we can reframe the dynamic of intervention around type 2 diabetes care away from the expectation of inevitable decline, to halt its progression and for many patients reverse the disease altogether.

- Regulatory and platform leverage. We estimate that 20 or more CMDx share essentially the same root causes our platform is designed to address. The regulatory pathway for PDTs is much faster than for traditional therapeutics. Every patient we treat with any of our product candidates generates data that we can use to improve our platform algorithms. The exponential rate at which our patient data will increase, especially if we are able to obtain FDA marketing authorization and commercialize BT-001, and our ability to continuously improve future products based on this data will make it increasingly challenging, we believe, for followers to offer products comparable in quality to ours.
- *First-mover advantage*. We estimate we have a two-to-three-year lead over potential competitors in bringing to market an FDA-regulated PDT for the treatment of type 2 diabetes.

#### **Our Pipeline**

The following table summarizes our current portfolio of product candidates. This table does not include two additional preclinical programs with disease-modifying potential that have not yet been disclosed.



We expect to rapidly develop and, if approved, commercialize multiple product candidates. Our clinical development and regulatory strategy prospectively offer a tempo of related, high-value product launches that, if approved, will be differentiated from a traditional molecular therapeutics company. Unlike traditional therapeutics that require discrete and sequential phase I, II, and III trials, followed by a lengthy regulatory review process, we expect that our PDTs will require a single potentially pivotal trial to generate the data required for submission to the FDA. We believe our potentially pivotal trials can be conducted at a fraction of the cost and time of a new drug trial, and what we believe to be, an expedited FDA review process.

#### Implications of Being an Emerging Growth Company and a Smaller Reporting Company

We are an "emerging growth company" as defined in Section 2(a)(19) of the Securities Act of 1933, as amended (the "Securities Act"), as modified by the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act"). As such, we are eligible for and intend to take advantage of certain exemptions from various reporting requirements applicable to other public companies that are not emerging growth companies for as long as we continue to be an emerging growth company, including (i) the exemption from the auditor attestation requirements with respect to internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act of 2002 (the "Sarbanes-Oxley Act"), (ii) the exemptions from say-on-pay, say-on-frequency and say-on-golden parachute voting requirements and (iii) reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements.

We will remain an emerging growth company until the earlier of: (i) the last day of the fiscal year (a) following the fifth anniversary of the closing of our initial public offering, (b) in which we have total annual gross revenue of at least \$1.07 billion, or (c) in which we are deemed to be a "large accelerated filer" under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), which would occur if the market value of our common equity held by non-affiliates exceeds \$700.0 million as of the last business day of our most recently completed second fiscal quarter; or (ii) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the prior three-year period.

In addition, the JOBS Act provides that an emerging growth company can take advantage of an extended transition period for complying with new or revised accounting standards. This allows an emerging growth company to delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have elected to avail ourselves of this extended transition period and, as a result, we may adopt new or revised accounting standards on the relevant dates on which adoption of such standards is required for non-public companies instead of the dates required for other public companies.

Additionally, we are a "smaller reporting company" as defined in Item 10(f)(1) of Regulation S-K. Smaller reporting companies may take advantage of certain reduced disclosure obligations, including, among other things, providing only two years of audited financial statements. We will remain a smaller reporting company until the last day of the fiscal year in which (i) the market value of our ordinary shares held by non-affiliates exceeds \$250 million as of the prior June 30, or (ii) our annual revenues exceeded \$100 million during such completed fiscal year and the market value of our ordinary shares held by non-affiliates exceeds \$700 million as of the prior June 30.

#### **Risks Associated with Our Business**

Our business is subject to numerous material and other risks that you should be aware of before making an investment decision. These risks are described more fully in the section entitled "*Risk Factors*." These risks include, among others:

#### · Risks Related to Our Business

- We are a clinical-stage digital therapeutics company with a limited operating history and have incurred significant financial losses since our inception. We anticipate that we will continue to incur significant financial losses for the foreseeable future.
- We have never generated revenue from product sales and may never be profitable.
- We will need substantial additional funding, and if we are unable to raise capital when needed, we could be forced to delay, reduce or terminate our product discovery and development programs or commercialization efforts.
- Our business is highly dependent on the success of our lead product candidate, BT-001. If we are unable to successfully complete clinical development, obtain regulatory approval for or commercialize BT-001, or if we experience delays in doing so, our business will be materially harmed.
- The failure of our products, if approved, to achieve and maintain market acceptance would cause our business, financial condition and results of operation to be materially and adversely affected.
- Competitive products may reduce or eliminate the commercial opportunity for our product candidates, if approved. If our competitors develop technologies or product candidates more rapidly than we do, or their technologies or product candidates are more effective or safer than ours, our ability to develop and successfully commercialize our product candidates may be adversely affected.

- If we are unable to develop our sales, marketing and distribution capability on our own or through collaborations with marketing partners, we will not be successful in commercializing our product candidates, if approved.
- Any failure to offer high-quality patient support may adversely affect our relationships with our existing and prospective patients, and in turn our business, results of operations and financial condition.
- We may in the future enter into collaborations, in-licensing arrangements, joint ventures, or strategic alliances with third parties that may not result in the development of commercially viable products or the generation of significant future revenues.
- We depend on our senior management team, and the loss of one or more of our executive officers or key employees or an inability to attract and retain highly skilled employees could adversely affect our business.

#### Risks Related to our Intellectual Property and Potential Litigation

Failure to protect or enforce our intellectual property rights could harm our business and results of operations.

#### Risks Related to Discovery and Development

- Our current product candidates are in various stages of development. Our product candidates may fail in development or suffer delays that adversely affect their commercial viability. If we fail to obtain or maintain FDA de novo classification or clearance to market and sell our BT-001 digital therapeutic, or if such classification or clearance is delayed, our business will be materially harmed.
- The clinical trial process required to obtain marketing authorizations for our product candidates is lengthy and expensive with
  uncertain outcomes. If clinical trials of any of our digital therapeutic applications in development fail to produce results necessary to
  support regulatory marketing authorization or clearance in the United States or, with respect to our current or future products,
  elsewhere, we will be unable to commercialize these products and may incur additional costs or experience delays in completing, or
  ultimately be unable to complete, the commercialization of those products.
- Enrollment and retention of patients in clinical trials is an expensive and time-consuming process and could be made more difficult or rendered impossible by multiple factors outside our control.
- If patients or physicians are not willing to change current practices to adopt our BT-001 digital therapeutic, if granted authorization for marketing, our future product candidates may fail to gain increased market acceptance, and our business will be adversely affected.
- Our long-term growth depends on our ability to enhance our digital therapeutic products, expand our indications and develop and commercialize additional products once granted marketing authorization and clearance.

#### · Risk Related to Government Regulation

- Our products and operations are subject to extensive government regulation and oversight both in the United States and abroad, and our failure to comply with applicable requirements could harm our business.
- We may not receive the necessary de novo classification grant for our BT-001 digital therapeutic or clearances for future expanded
  indications of our BT-001 digital therapeutic product candidate, and failure to timely obtain these regulatory authorizations would
  adversely affect our ability to grow our business.

#### · Risks Related to Healthcare Laws and Regulations

- The insurance coverage and reimbursement status of newly-approved products is uncertain. Failure to obtain or maintain adequate
  coverage and reimbursement for any of our product candidates, if approved, could limit our ability to market those products and
  decrease our ability to generate revenue.
- We may be subject, directly or indirectly, to federal and state healthcare fraud and abuse laws, false claims laws health information privacy and security laws, and other health care laws and regulations. If we are unable to comply, or have not fully complied, with such laws, we could face substantial penalties.

#### · Risk Related to our Legal and Regulatory Environment

- Failure to comply with anti-bribery, anti-corruption and anti-money laundering laws could subject us to penalties and other adverse consequences.
- Federal, state and local employment-related laws and regulations could increase our cost of doing business and subject us to fines and lawsuits.

#### · Risks Related to the Recently Completed Business Combination

• If we fail to establish and maintain effective internal control over financial reporting, we may not be able to accurately report our financial results, which may cause investors to lose confidence in our reported financial information and may lead to a decline in the market price of our stock.

#### Risk Related to Our Organizational Structure

 Our executive chairman of the Board, David Perry, and our chief executive officer, president and director, Kevin Appelbaum, together will have significant influence over the company.

#### Risk Related to Our Common Stock

- The price of our common stock may be volatile.
- Unstable market and economic conditions may have serious adverse consequences on our business, financial condition and stock price.

#### **Corporate Information**

We do not own or lease any offices at this time other than a "virtual office" at 548 Market Street, #49404, San Francisco, CA 94104. Our telephone number is (415) 887-2311. Our website address is http://www.bettertx.com. The information contained in or accessible from our website is not incorporated into this prospectus, and you should not consider it part of this prospectus. We have included our website address in this prospectus solely as an inactive textual reference.

#### THE OFFERING

The following summary of the offering contains basic information about the offering and our common stock and is not intended to be complete. It does not contain all the information that may be important to you. For a more complete understanding of our common stock, please refer to the section titled "Description of Capital Stock."

This prospectus also relates to the offer and sale from time to time by the Selling Stockholders, or their permitted transferees, of (i) up to an aggregate of 5,000,000 shares of our common stock that were issued to the PIPE Investors in a private placement in connection with the closing of the Business Combination, and (ii) up to an aggregate of 15,406,908 shares of our common stock otherwise held by the Selling Stockholders.

Shares that may be offered and sold from time to time by the Selling Stockholders named herein

Up to an aggregate of 20,406,908 shares of common stock.

Common stock outstanding

23,608,600 shares of common stock as of March 25, 2022.

Use of proceeds

All of the shares of common stock offered by the Selling Stockholders pursuant to this prospectus will be sold by the Selling Stockholders for their respective accounts. We will

not receive any of the proceeds from these sales.

Market for our common stock

Our common stock is listed on Nasdaq under the symbol "BTTX".

**Risk factors** 

Any investment in the common stock offered hereby is speculative and involves a high degree of risk. You should carefully consider the information set forth under "*Risk* 

Factors" elsewhere in this prospectus.

#### CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Certain statements in this prospectus may constitute "forward-looking statements" for purposes of the federal securities laws. Our forward-looking statements include, but are not limited to, statements regarding our or our management team's expectations, hopes, beliefs, intentions or strategies regarding the future. In addition, any statements that refer to projections, forecasts or other characterizations of future events or circumstances, including any underlying assumptions, are forward-looking statements. The words "anticipate," "believe," "contemplate," "continue," "could," "estimate," "expect," "intends," "may," "might," "plan," "possible," "potential," "predict," "project," "should," "will," "would" and similar expressions may identify forward-looking statements, but the absence of these words does not mean that a statement is not forward-looking.

The forward-looking statements are based on the current expectations of the Company and its management of and are inherently subject to uncertainties and changes in circumstances and their potential effects and speak only as of the date of such statement. There can be no assurance that future developments will be those that have been anticipated. These forward-looking statements involve a number of risks, uncertainties or other assumptions that may cause actual results or performance to be materially different from those expressed or implied by these forward-looking statements. These risks and uncertainties include, but are not limited to:

- our ability to obtain funding for our operations;
- the timing and results of our ongoing trial of BT-001 in patients with type 2 diabetes and our expectations regarding the potential benefits of BT-001 and CBT and their potential treatment applications;
- our ability to successfully commercialize and market BT-001 and our other product candidates, if approved, and the timing of any commercialization and marketing efforts;
- the rate and degree of market acceptance of BT-001 and our other product candidates by physicians, patients, third-party payors and others in the medical community;
- our ability to obtain and maintain regulatory approval of BT-001 and our other product candidates;
- The timing or likelihood of the accomplishment of various scientific, clinical, regulatory filings and approvals and other product development objectives, including the de novo classification request we intend to file with the FDA upon the completion of our ongoing clinical trial of BT-001:
- the willingness of the FDA to approve PDTs and insurance companies to reimburse their use, and our expectations regarding the sufficiency of our clinical trial data to support marketing authorization for our PDTs;
- the success, cost and timing of our product development activities and clinical trials, including our plans and estimates for clinical development of our product candidates, the initiation and completion of our clinical trials and related preparatory work and the timing of the availability of results of clinical trials;
- the potential market size, opportunity and growth potential for BT-001 and our other product candidates, if approved;
- our ability to build our own sales and marketing capabilities to commercialize our product candidates, if approved, and to advance awareness of PDTs for the treatment of disease among patients and providers;
- our ability to partner with pharmaceutical companies to market our product candidates, if approved, and to pursue opportunities to commercialize our product candidates if approved outside of the United States;
- our expectations regarding the sufficiency of our existing cash and cash equivalents to fund our operating expenses and capital expenditure requirements;

- developments and expectations relating to our competitors and our industry, including any regulatory developments;
- the pricing, reimbursement and cost-effectiveness of our product candidates, if approved;
- our expectations regarding our ability to obtain and maintain intellectual property protection for our product candidates and the duration of such protection;
- · the impact of laws and regulations and our expectations regarding regulatory and legislative developments;
- our ability to attract and retain key scientific, medical, commercial or management personnel;
- the accuracy of our estimates regarding expenses, future revenue, capital requirements and needs for additional financing;
- the implementation of our business model, strategic plans for our business, product candidates and technology;
- the effect of the ongoing COVID-19 pandemic on the foregoing;
- our financial performance; and
- other risks and uncertainties detailed under the section entitled "Risk Factors."

The forward-looking statements contained in this prospectus are based on current expectations and beliefs concerning future developments and their potential effects on us. There can be no assurance that future developments affecting us will be those that we have anticipated. These forward-looking statements involve a number of risks, uncertainties (some of which are beyond our control) or other assumptions that may cause actual results or performance to be materially different from those expressed or implied by these forward-looking statements. These risks and uncertainties include, but are not limited to, those factors described under the heading "Risk Factors." Should one or more of these risks or uncertainties materialize, or should any of our assumptions prove incorrect, actual results may vary in material respects from those projected in these forward-looking statements. Some of these risks and uncertainties may in the future be amplified by the ongoing COVID-19 pandemic and there may be additional risks that we consider immaterial or which are unknown. It is not possible to predict or identify all such risks. We do not undertake any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required under applicable securities laws.

#### MARKET AND INDUSTRY DATA AND FORECASTS

We obtained the industry and market data used throughout this prospectus from our own internal estimates and research, as well as from independent market research, industry and general publications and surveys, governmental agencies, publicly available information and research, surveys and studies conducted by third parties. Internal estimates are derived from publicly available information released by industry analysts and third- party sources, our internal research and our industry experience, and are based on assumptions made by us based on such data and our knowledge of our industry and market, which we believe to be reasonable. In some cases, we do not expressly refer to the sources from which this data is derived. In addition, while we believe the industry and market data included in this prospectus is reliable and based on reasonable assumptions, such data involve material risks and other uncertainties and are subject to change based on various factors, including those discussed in the section entitled "Risk Factors." These and other factors could cause results to differ materially from those expressed in the estimates made by the independent parties or by us.

#### RISK FACTORS

The following risk factors will apply to our business and operations. These risk factors are not exhaustive and investors are encouraged to perform their own investigation with respect to the business, prospects, financial condition and operating results of us and our business, prospects, financial condition and operating results. You should carefully consider the following risk factors in addition to the other information included in this registration statement, including matters addressed in the section entitled "Cautionary Note Regarding Forward-Looking Statements." We may face additional risks and uncertainties that are not presently known to us, or that we currently deem immaterial, which may also impair our business, prospects, financial condition or operating results. The following discussion should be read in conjunction with our financial statements and notes to the financial statements included elsewhere in this prospectus.

#### Risk Related to Our Business

We are a clinical-stage digital therapeutics company with a limited operating history and have incurred significant financial losses since our inception. We anticipate that we will continue to incur significant financial losses for the foreseeable future.

We are a clinical-stage digital therapeutics company with a limited operating history. We were formed in April 2015 and our operations to date have been limited. We have not yet demonstrated an ability to generate revenues, obtain regulatory approvals, manufacture any product on a commercial scale or arrange for a third party to do so on our behalf, or conduct sales and marketing activities necessary for successful product commercialization.

We have no products approved for commercial sale and have not generated any revenue from product sales to date, nor do we expect to generate any revenue from product sales for the next few years, if ever. We will continue to incur significant research and development and other expenses related to our preclinical and clinical development and ongoing operations. As a result, we are not profitable and have incurred losses in each period since our inception. Net losses and negative cash flows have had, and will continue to have, an adverse effect on our stockholders' equity and working capital. Our net loss was \$40.3 million for the year ended December 31, 2021. As of December 31, 2021, we had an accumulated deficit of \$71.7 million. We expect to continue to incur significant losses for the foreseeable future, and we expect these losses to increase as we continue our research and development of, and seek regulatory approvals for, our product candidates.

We anticipate that our expenses will increase substantially if, and as, we:

- advance our lead product candidate, BT-001, through clinical development;
- advance our pilot stage product candidates into clinical development;
- seek to identify, acquire and develop additional product candidates, including through business development efforts to invest in or inlicense other technologies or product candidates;
- · hire additional clinical, quality control, medical, scientific and other technical personnel to support our clinical operations;
- expand our operational, financial and management systems and increases personnel to support our operations;
- meet the requirements and demands of being a public company;
- maintain, expand and protect our intellectual property portfolio;
- seek regulatory approvals for any product candidates that successfully complete clinical trials; and
- undertake any pre-commercialization activities to establish sales, marketing and distribution capabilities for any product candidates for which we may receive regulatory approval.

Digital therapeutic product development entails substantial upfront capital expenditures and significant risk that any potential product candidate will fail to demonstrate adequate efficacy, gain regulatory approval, secure market access and reimbursement and become commercially viable and therefore any investment in our company is highly speculative. Additionally, our expenses could increase beyond our expectations if we are required by the FDA, or other regulatory authorities to perform clinical trials in addition to those that we currently expect, or if there are any delays in establishing appropriate arrangements for or in completing our clinical trials or the development of any of our product candidates.

You should consider our prospects, factoring in the costs, uncertainties, delays and difficulties frequently encountered by companies in clinical development, especially clinical-stage digital therapeutics companies such as us. Any predictions you make about our future success or viability may not be as accurate as they would otherwise be if we had a longer operating history or a history of successfully developing and commercializing digital therapeutics products. We may encounter unforeseen expenses, difficulties, complications, delays and other known or unknown factors in achieving our business objectives.

#### We have never generated revenue from product sales and may never be profitable.

Our ability to become and remain profitable depends on our ability to generate revenue or execute other business development arrangements. We do not expect to generate significant revenue, if any, unless and until we are able to obtain regulatory approval for, and successfully commercialize the product candidates we are developing or may develop. Successful commercialization will require achievement of many key milestones, including demonstrating safety and efficacy in clinical trials, obtaining regulatory approval for these product candidates, developing, marketing and selling those products for which we may obtain regulatory approval, satisfying any post-marketing requirements and obtaining reimbursement for our products from private insurance or government payers. Because of the uncertainties and risks associated with these activities, we are unable to accurately and precisely predict the timing and amount of revenues, the extent of any further losses or if or when we might achieve profitability. We may never succeed in these activities and, even if we do, we may never generate revenues that are significant enough for us to achieve profitability. Even if we do achieve profitability, we may not be able to sustain or increase profitability on a quarterly or annual basis.

Our failure to become and remain profitable may depress the market price of our common stock and could impair our ability to raise capital, expand our business, diversify our product offerings or continue our operations. If we continue to suffer losses as we have since inception, investors may not receive any return on their investment and may lose their entire investment.

We will need substantial additional funding, and if we are unable to raise capital when needed, we could be forced to delay, reduce or terminate our product discovery and development programs or commercialization efforts.

Our operations have consumed substantial amounts of cash since inception. We expect to continue to spend substantial amounts to continue the clinical and preclinical development of our product candidates, including the program for our leading product candidate BT-001. We will need to raise additional capital to complete our currently planned clinical trials and any future clinical trials. Other unanticipated costs may arise in the course of our development efforts. If we are able to gain marketing approval for product candidates that we develop, we will require significant additional amounts of funding in order to launch and commercialize such product candidates. We cannot reasonably estimate the actual amounts necessary to successfully complete the development and commercialization of any product candidate we develop and we may need substantial additional funding to complete the development and commercialization of our product candidates.

Our future need for additional funding depends on many factors, including:

• the scope, progress, results and costs of researching and developing our current product candidates, as well as other additional product candidates we may develop and pursue in the future;

- the timing of, and the costs involved in, obtaining marketing approvals for our product candidates and any other additional product candidates we may develop and pursue in the future;
- the number of future product candidates that we may pursue and their development requirements;
- the costs of commercialization activities for our product candidate, including the costs and timing of establishing product sales, marketing, and distribution capabilities;
- · subject to receipt of regulatory approval, revenue, if any, received from commercial sales of our product candidates;
- the extent to which we in-licenses or acquire rights to other products, product candidates or technologies;
- · our headcount growth and associated costs as we expand our research and development and establish a commercial infrastructure;
- the costs of preparing, filing and prosecuting patent applications, maintaining and protecting our intellectual property rights, including enforcing and defending intellectual property related claims; and
- the costs of operating as a public company.

We cannot be certain that additional funding will be available on acceptable terms, or at all. If we are unable to raise additional capital in sufficient amounts or on terms acceptable to us, we may have to significantly delay, reduce or terminate our product development programs or plans for commercialization.

We believe that we will be able to fund our operating expenses and capital expenditure requirements into 2023. Our estimate may prove to be wrong, and we could use our available capital resources sooner than we currently expect. Further, changing circumstances, some of which may be beyond our control, could cause us to consume capital significantly faster than we currently anticipate, and we may need to seek additional funds sooner than planned.

Due to the significant resources required for the development of our pipeline, and depending on our ability to access capital, we must prioritize the development of certain product candidates over others. We may fail to expend our limited resources on product candidates or indications that may have been more profitable or for which there is a greater likelihood of success.

We currently have one clinical-stage product candidate as well as several other product candidates that are at various earlier stages of development. We seek to maintain a process of prioritization and resource allocation to maintain an optimal balance between aggressively pursuing our more advanced clinical-stage product candidate, BT-001, and ensuring the development of additional potential product candidates. Due to the significant resources required for the development of our product candidates, we must decide which product candidates to pursue and advance and the amount of resources to allocate to each.

Our decisions concerning the allocation of research, development, collaboration, management and financial resources toward particular product candidates or therapeutic areas may not lead to the development of any viable commercial products and may divert resources away from better opportunities. If we make incorrect determinations regarding the viability or market potential of any of our product candidates or misread trends in the pharmaceutical industry, in particular for cardiometabolic disorders, our business, financial condition, and results of operations could be materially adversely affected. As a result, we may fail to capitalize on viable commercial products or profitable market opportunities, be required to forego or delay pursuit of opportunities with other product candidates or other diseases and disease pathways that may later prove to have greater commercial potential than those we choose to pursue, or relinquish valuable rights to such product candidates through collaboration, licensing, or other royalty arrangements in cases in which it would have been advantageous for us to invest additional resources to retain sole development and commercialization rights.

Raising additional capital may cause dilution to our stockholders, restrict our operations or require us to relinquish rights to our technologies or product candidates.

We expect our expenses to increase in connection with our planned operations. Unless and until we can generate a substantial amount of revenue from our product candidates, we expect to finance our future cash needs through public or private equity offerings, debt financings, collaborations, licensing arrangements or other sources, or any combination of the foregoing. In addition, we may seek additional capital due to favorable market conditions or strategic considerations, even if we believe that we have sufficient funds for our current or future operating plans.

To the extent that we raise additional capital through the sale of common stock, convertible securities or other equity securities, your ownership interest may be diluted, and the terms of these securities could include liquidation or other preferences and anti-dilution protections that could adversely affect your rights as a common stockholder. In addition, debt financing, if available, may result in fixed payment obligations and may involve agreements that include restrictive covenants that limit our ability to take specific actions, such as incurring additional debt, making capital expenditures, creating liens, redeeming stock or declaring dividends, that could adversely impact our ability to conduct our business. In addition, securing financing could require a substantial amount of time and attention from our management and may divert a disproportionate amount of their attention away from day-to-day activities, which may adversely affect management's ability to oversee the development of our product candidates.

If we raise additional capital through collaborations or marketing, distribution or licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies, future revenue streams or product candidates or grant licenses on terms that may not be favorable to us. If we are unable to raise additional capital when needed, we may be required to delay, reduce or terminate our product discovery and development programs or commercialization efforts or grant rights to develop and market product candidates that we would otherwise prefer to develop and market ourselves.

The amount of our future losses is uncertain and our quarterly and annual operating results may fluctuate significantly or fall below the expectations of investors or securities analysts, each of which may cause our stock price to fluctuate or decline.

Our quarterly and annual operating results may fluctuate significantly in the future due to a variety of factors, many of which are outside of our control and may be difficult to predict, including the following:

- the timing and success or failure of our clinical trials for our product candidates or competing product candidates, or any other change in
  the competitive landscape of our industry, including consolidation among our competitors or partners or as a result of the ongoing COVID19 pandemic;
- our ability to successfully recruit and retain subjects for clinical trials, and any delays caused by difficulties in such efforts, including as a result of the ongoing COVID-19 pandemic;
- our ability to obtain marketing approval for our product candidates and the timing and scope of any such approvals we may receive;
- the timing and cost of, and level of investment in, research and development activities relating to our product candidates, which may change from time to time;
- our ability to attract, hire and retain qualified personnel;
- expenditures that we will or may incur to develop additional product candidates;
- the level of demand for our product candidates should they receive approval, which may vary significantly;
- the risk/benefit profile, cost and reimbursement policies with respect to our product candidates, if approved, and existing and potential future therapeutics that compete with our product candidates;
- the changing and volatile U.S. and global economic environments; and

future accounting pronouncements or changes in our accounting policies.

The cumulative effects of these factors could result in large fluctuations and unpredictability in our quarterly and annual operating results. As a result, comparing our operating results on a period-to-period basis may not be meaningful. This variability and unpredictability could also result in our failing to meet the expectations of industry or financial analysts or investors for any period. If our operating results or revenue fall below the expectations of analysts or investors or below any forecasts we may provide to the market, or if the forecasts we provide to the market are below the expectations of analysts or investors, the price of our common stock could decline substantially. Such a stock price decline could occur even when we have met any previously publicly stated guidance we may provide.

Our business is highly dependent on the success of our lead product candidate, BT-001. If we are unable to successfully complete clinical development, obtain regulatory approval for or commercialize BT-001, or if we experience delays in doing so, our business will be materially harmed.

To date, we as an organization have not completed any clinical trials or development of any product candidates. Our future success and ability to generate revenue from our lead product candidates, is dependent on our ability to successfully develop, obtain regulatory approval for and commercialize BT-001. We completed enrollment in our potentially pivotal clinical trial for BT-001 in November 2021 and announced primary endpoint data in March 2022. If BT-001 encounters efficacy problems, development delays or regulatory issues or other problems, the development plans for our other product candidates and business would be materially harmed.

We may not have the financial resources to continue development of our product candidates if BT-001 experiences any issues that delay or prevent regulatory approval of, or our ability to commercialize, BT-001, including:

- our inability to demonstrate to the satisfaction of the FDA or comparable foreign regulatory authorities that BT-001 is safe and effective;
- insufficiency of our financial and other resources to complete the necessary clinical trials and preclinical studies;
- negative or inconclusive results from our clinical trials, preclinical studies or the clinical trials of others for product candidates similar to
  ours, leading to a decision or requirement to conduct additional clinical trials or preclinical studies or abandon a program;
- product-related adverse events experienced by subjects in our clinical trials, including unexpected results, or by individuals using products similar to BT-001;
- · delays in enrolling subjects in clinical trials;
- high drop-out rates of subjects from clinical trials;
- poor effectiveness of BT-001 during clinical trials;
- greater than anticipated clinical trial or manufacturing costs;
- delays in submitting a de novo application, or comparable foreign applications or delays or failure in obtaining the necessary approvals from regulators to commence a clinical trial or a suspension or termination, or hold, of a clinical trial once commenced;
- conditions imposed by the FDA, the European Medicines Agency ("EMA"), or comparable foreign regulatory authorities regarding the scope or design of our clinical trials;
- delays and changes in regulatory requirements, policy and guidelines, including the imposition of additional regulatory oversight around clinical testing generally or with respect to our therapies in particular; or
- varying interpretations of data by the FDA, EMA and comparable foreign regulatory authorities.

The failure of our products, if approved, to achieve and maintain market acceptance would cause our business, financial condition and results of operation to be materially and adversely affected.

Our current business strategy is highly dependent on our products potentially achieving FDA authorization for commercial distribution and maintaining market acceptance. Market acceptance and adoption of our products depends on educating people with cardiometabolic conditions, as well as payers, health plans and government entities, as to the distinct features, clinical impact, cost savings, and other benefits of our products. If we are not successful in demonstrating to physicians who treat potential patients the benefits of our products, if approved, or if we are not able to achieve the support of insurance carriers for our products, our business, financial condition and results of operation would be materially and adversely affected.

In addition, our products may be perceived by patients and healthcare providers to be more complicated or less effective than traditional approaches, and people may be unwilling to change their current health regimens. Moreover, we believe that healthcare providers tend to be slow to change their medical treatment practices because of perceived liability risks arising from the use of new products and the uncertainty of third-party reimbursement.

Accordingly, healthcare providers may not recommend our products until there is sufficient evidence to convince them to alter their current approach.

Competitive products may reduce or eliminate the commercial opportunity for our product candidates, if approved. If our competitors develop technologies or product candidates more rapidly than we do, or their technologies or product candidates are more effective or safer than ours, our ability to develop and successfully commercialize our product candidates may be adversely affected.

The clinical and commercial landscapes for the treatment of cardiometabolic diseases are highly competitive and subject to rapid and significant technological change. We face competition with respect to our indications for our product candidates from major pharmaceutical companies, specialty pharmaceutical companies, biotechnology companies and potentially other technology companies. There are a number of large pharmaceutical and biotechnology companies that currently market and sell drugs or are pursuing the development of drug candidates for the treatment of the indications that we are pursuing.

Potential competitors also include academic institutions, government agencies and other public and private research organizations that conduct research, seek patent protection and establish collaborative arrangements for research, development, manufacturing and commercialization. In addition, technology companies are increasingly exploring the potential for digital products to manage and treat cardiometabolic diseases that could compete with our product candidates, if approved.

Our competitors may have significantly greater financial resources, established presence in the market, expertise in research and development, manufacturing, preclinical and clinical testing, obtaining regulatory approvals and reimbursement and marketing approved products than we do. Accordingly, our competitors may be more successful than we may be in obtaining regulatory approval for therapies and achieving widespread market acceptance. Our competitors' products may be more effective, or more effectively marketed and sold, than any product candidate we may commercialize and may render our therapies obsolete or non-competitive before we can recover development and commercialization expenses. If any of our product candidates, including BT-001, is approved, it could compete with a range of therapeutic treatments that are in development.

If we obtain approval for any of our product candidates, we may face competition based on many different factors, including the efficacy, safety and tolerability of our products, the ease with which our products can be administered, the timing and scope of regulatory approvals for these products, the availability and cost of manufacturing, marketing and sales capabilities, price, reimbursement coverage and patent position. Existing and future competing products could present superior treatment alternatives, including being more effective, safer, less expensive or marketed and sold more effectively than any product we may develop. Competitive products may make any product we develop obsolete or noncompetitive before we recover the expense of developing and

commercializing our product candidates. Such competitors could also recruit our employees, which could negatively impact our level of expertise and our ability to execute our business plan.

In addition, our competitors may obtain patent protection or FDA approval and commercialize products more rapidly than we do, which may impact future approvals or sales of any of our product candidates that receive regulatory approval. If the FDA approves the commercial sale of any of our product candidates, we will also be competing with respect to marketing capabilities and manufacturing efficiency. We expect competition among products will be based on product efficacy and safety, the timing and scope of regulatory approvals, marketing and sales capabilities, product price, reimbursement coverage by government and private third-party payers, regulatory exclusivities and patent position. Our profitability and financial position will suffer if our product candidates receive regulatory approval but cannot compete effectively in the marketplace.

Additionally, mergers and acquisitions in the pharmaceutical and biotechnology industries may result in even more resources being concentrated among a smaller number of our competitors. Smaller and other early-stage companies may also prove to be significant competitors, particularly as the develop disruptive therapies through collaborative arrangements with large and established companies. These third parties compete with us in recruiting and retaining qualified scientific and management personnel and establishing clinical trial sites, as well as in acquiring technologies complementary to, or necessary for, our programs.

## Acquisitions and investments could result in operating difficulties, dilution and other harmful consequences that may adversely impact our business, results of operations and financial condition.

We may in the future make acquisitions to add complementary companies, products, technologies, or revenue. These transactions could be material to our results of operations and financial condition. We may also evaluate and enter into discussions regarding a wide array of potential strategic transactions. The identification of suitable acquisition candidates can be difficult, time-consuming and costly, and we may not be able to complete acquisitions on favorable terms, if at all. The process of integrating an acquired company, business or technology may create unforeseen operating difficulties and expenditures. The areas where we face risks include:

- loss of key employees of the acquired company and other challenges associated with integrating new employees into our culture, as well as reputational harm if integration is not successful;
- diversion of management time and focus from operating our business to addressing acquisition integration challenges;
- implementation or remediation of controls, procedures, and policies at the acquired company;
- difficulties in integrating and managing the combined operations, technologies, technology platforms and products of the acquired
  companies and realizing the anticipated economic, operational and other benefits in a timely manner, which could result in substantial costs
  and delays or other operational, technical or financial problems;
- integration of the acquired company's accounting, human resource and other administrative systems, and coordination of products, engineering and sales and marketing function;
- assumption of contractual obligations that contain terms that are not beneficial to us, require us to license or waive intellectual property rights, or increase our risk for liabilities;
- failure to successfully further develop the acquired technology or realize our intended business strategy;
- uncertainty of entry into markets in which we have limited or no prior experience or in which competitors have stronger market positions;
- unanticipated costs associated with pursuing acquisitions;
- failure to find commercial success with the products or services of the acquired company;

- difficulty of transitioning the acquired technology onto our existing platforms and maintaining the security standards for such technology consistent with our other products;
- failure to successfully onboard patients or maintain brand quality of acquired companies;
- responsibility for the liabilities of acquired businesses, including those that were not disclosed to us or exceed our estimates, as well as, without limitation, liabilities arising out of their failure to maintain effective data protection and privacy controls and comply with applicable regulations;
- inability to maintain our internal standards, controls, procedures, and policies;
- failure to generate the expected financial results related to an acquisition on a timely manner or at all;
- difficulties in complying with antitrust and other government regulations;
- challenges in integrating and auditing the financial statements of acquired companies that have not historically prepared financial statements in accordance with GAAP;
- potential accounting charges to the extent intangibles recorded in connection with an acquisition, such as goodwill, trademarks, patient relationships or intellectual property, are later determined to be impaired and written down in value; and
- failure to accurately forecast the impact of an acquisition transaction.

Future acquisitions could also result in expenditures of significant cash, dilutive issuances of our equity securities, the incurrence of debt, restrictions on our business, contingent liabilities, amortization expenses or write-offs of goodwill, any of which could harm our financial condition. In addition, any acquisitions we announce could be viewed negatively by patients.

Additionally, competition within our industry for acquisitions of business, technologies and assets may become intense. Even if we are able to identify an acquisition that we would like to consummate, we may not be able to complete the acquisition on commercially reasonable terms or the target may be acquired by another company. We may enter into negotiations for acquisitions that are not ultimately consummated.

Those negotiations could result in diversion of management time and significant out-of-pocket costs. If we fail to evaluate and execute acquisitions successfully, we may not be able to realize the benefits of these acquisitions, and our operating results could be harmed. If we are unable to successfully address any of these risks, our business, financial condition or operating results could be harmed.

If we are unable to develop our sales, marketing and distribution capability on our own or through collaborations with marketing partners, we will not be successful in commercializing our product candidates, if approved.

We currently have no marketing, sales or distribution capabilities. We intend to establish a sales and marketing organization, to commercialize our product candidates, if approved. These efforts will require substantial additional resources, some or all of which may be incurred in advance of any approval of the product candidate. Any failure or delay in the development of our sales, marketing and distribution capabilities would adversely impact the commercialization of our product candidates, if approved.

Factors that may inhibit our efforts to commercialize our product candidates, if approved, include:

- our inability to recruit and retain adequate numbers of effective sales and marketing personnel;
- the inability of sales personnel to obtain access to or persuade adequate numbers of physicians to prescribe our products, if approved;
- the lack of complementary products to be offered by sales personnel, which may put us at a competitive disadvantage relative to companies with more extensive product lines; and

unforeseen costs and expenses associated with creating an independent sales and marketing organization.

With respect to our existing and future product candidates, we may choose to collaborate with third parties that have direct sales forces and established distribution systems to serve as an alternative to our own sales force and distribution systems. Our future product revenue may be lower than if we directly marketed or sold our product candidates, if approved. In addition, any revenue we receive will depend in whole or in part upon the efforts of these third parties, which may not be successful and are generally not within our control. If we are not successful in commercializing any approved products, our future product revenue will suffer and we may incur significant additional losses.

If we are unable to achieve widespread acceptance of our products, if approved, our revenue growth could be slower than we expect, and our business may be adversely affected.

We expect to generate revenue from physicians' prescription of our products, if approved, for patients. As a result, widespread acceptance, prescription and use of our products, if approved, is critical to our future growth and success. If the market fails to grow or grows more slowly than we currently anticipate, demand for our products, if approved, could be negatively affected and our revenue may grow more slowly than we expect and our business may be adversely affected. Demand for our products, if approved, is affected by a number of factors, many of which are beyond our control. Some of these potential factors include:

- awareness of our products and the adoption of prescription CBT;
- ease of adoption and use;
- platform experience;
- performance;
- brand;
- security and privacy; and
- · pricing.

Any failure to offer high-quality patient support may adversely affect our relationships with our existing and prospective patients, and in turn our business, results of operations and financial condition.

In implementing and using our products, our patients will depend on our patient support to resolve issues in a timely manner. We may be unable to respond quickly enough to accommodate short-term increases in demand for patient support. Increased patient demand for support could increase costs and adversely affect our results of operations and financial condition. Any failure to maintain high-quality patient support, or a market perception that we do not maintain high-quality patient support, could adversely affect patient satisfaction or the willingness of physicians to prescribe our products, and in turn our business, results of operations, and financial condition.

If we fail to effectively manage our growth, we may be unable to execute our business plan, adequately address competitive challenges or maintain our corporate culture, and our business, financial condition and results of operations would be harmed.

The growth and expansion of our business creates significant challenges for our management, operational and financial resources. To effectively manage our growth, we must continue to improve our operational, financial and management processes and systems and to effectively expand, train and manage our employee base. As our organization continues to grow and we are required to implement more complex organizational management structures, we may find it increasingly difficult to maintain the benefits of our corporate culture. This could negatively affect our business performance.

We may in the future enter into collaborations, in-licensing arrangements, joint ventures, or strategic alliances with third parties that may not result in the development of commercially viable products or the generation of significant future revenues.

In the ordinary course of our business, we may enter into collaborations, in-licensing arrangements, joint ventures, or strategic alliances to develop proposed products and to pursue new markets.

In the future, proposing, negotiating, and implementing collaborations, in-licensing arrangements, joint ventures, strategic alliances, or partnerships may be a lengthy and complex process. Other companies, including those with substantially greater financial, marketing, sales, technology or other business resources, may compete with us for these opportunities or arrangements. We may not identify, secure or complete any such transactions or arrangements in a timely manner, on a cost-effective basis, on acceptable terms or at all, and may not realize the anticipated benefits of any such transaction or arrangement.

Additionally, with respect to current and future collaborations, we may not be in a position to exercise sole decision-making authority regarding the transaction or arrangement, which could create the potential risk of creating impasses on decisions, and our collaborators may have economic or business interests or goals that are, or that may become, inconsistent with our business interests or goals.

It is possible that conflicts may arise with our collaborators, such as conflicts concerning the achievement of performance milestones, or the interpretation of significant terms under any agreement, such as those related to financial obligations or the ownership or control of intellectual property developed during the collaboration. If any conflicts arise with our current or future collaborators, they may act in their self-interest, which may be adverse to our best interest, and they may breach their obligations to us. In addition, we have limited control over the amount and timing of resources that our current collaborators or any future collaborators devote to our collaborators' or our future products. Disputes between us and our collaborators may result in litigation or arbitration which would increase our expenses and divert the attention of our management. Further, these transactions and arrangements are contractual in nature and may be terminated or dissolved under the terms of the applicable agreements and, in such event, we may not continue to have rights to the products relating to such transaction or arrangement or may need to purchase such rights at a premium.

## We could suffer disruptions, outages, defects, and other performance and quality problems with our platform or with the cloud and internet infrastructure on which it relies.

Our business depends on our platform to be available without disruption. We have experienced, and may in the future experience, disruptions, outages, defects, and other performance and quality problems with our platform. We have also experienced, and may in the future experience, disruptions, outages, defects, and other performance and quality problems with the cloud and internet infrastructure on which our platform relies. These problems can be caused by a variety of factors, including introductions of new functionality, vulnerabilities and defects in proprietary and open source software, human error or misconduct, capacity constraints, design limitations, or denial of service attacks or other security-related incidents.

Further, if our contractual and other business relationships with our cloud service providers are terminated, suspended, or suffer a material change to which we are unable to adapt, such as the elimination of services or features on which we depend, we could be unable to provide our platform and could experience significant delays and incur additional expense in transitioning patients to a different cloud service provider.

Any disruptions, outages, defects, and other performance and quality problems with our platform or with the cloud and internet infrastructure on which it relies, or any material change in our contractual and other business relationships with our cloud services providers, could result in reduced use of our platform, increased expenses, including service credit obligations, and harm to our brand and reputation, any of which could have a material adverse effect on our business, financial condition, and results of operations.

We depend on our senior management team, and the loss of one or more of our executive officers or key employees or an inability to attract and retain highly skilled employees could adversely affect our business.

Our success depends largely upon the continued services of our key executive officers. These executive officers are at-will employees and therefore they may terminate employment with us at any time with no advance notice. We rely on our leadership team in the areas of operations, clinical and software development, information security, marketing, compliance and general and administrative functions. From time to time, there may be changes in our executive management team resulting from the hiring or departure of executives, which could disrupt our business.

The loss of one or more of the members of our senior management team, or other key employees, could harm our business. The replacement of one or more of our executive officers or other key employees would likely involve significant time and costs and may significantly delay or prevent the achievement of our business objectives.

To continue to execute our growth strategy, we also must attract and retain highly skilled personnel. Competition is intense for qualified professionals. We may not be successful in continuing to attract and retain qualified personnel. We have from time to time in the past experienced, and we expect to continue to experience in the future, difficulty in hiring and retaining highly skilled personnel with appropriate qualifications. The pool of qualified personnel with experience working in the healthcare market is limited overall. In addition, many of the companies with which we compete for experienced personnel have greater resources than we have.

Additionally, our success is dependent on our ability to evolve our culture, align our talent with our business needs, engage our employees and inspire our employees to be open to change and innovate. Our business would be adversely affected if we fail to adequately plan for succession of our executives and senior management, or if we fail to effectively recruit, integrate, retain and develop key talent and/or align our talent with our business needs, in light of the current rapidly changing environment.

#### Our business could be disrupted by catastrophic events and man-made problems, such as power disruptions, data security breaches, and terrorism.

Our platform and the cloud-based infrastructure on which our platform relies are vulnerable to damage or interruption from the occurrence of any catastrophic event, including earthquake, fire, flood, tsunami, or other weather event, power loss, telecommunications failure, software or hardware malfunction, cyber- attack, war, terrorist attack, incident of mass violence or disease, such as the COVID-19 pandemic, and similar events, which could result in lengthy interruptions in access to our platform. In addition, acts of terrorism, including malicious internet-based activity, could cause disruptions to the internet or the economy as a whole. Even with our disaster recovery arrangements, access to our platform could be interrupted. If our systems were to fail or be negatively impacted as a result of a natural disaster or other event, our ability to deliver our platform and products to our patients would be impaired or we could lose critical data. If we are unable to develop adequate plans to ensure that our business functions continue to operate during and after a disaster, and successfully execute on those plans in the event of a disaster or emergency, our business, financial condition, and results of operations would be harmed.

We have implemented a disaster recovery program that allows us to move website traffic to a backup data center in the event of a catastrophe. This allows us the ability to move traffic in the event of a problem, and the ability to recover in a short period of time. However, to the extent our disaster recovery program does not effectively support the movement of traffic in a timely or complete manner in the event of a catastrophe, our business and results of operations may be harmed.

We do not carry business interruption insurance sufficient to compensate us for the potentially significant losses, including the potential harm to our business, financial condition and results of operations that may result from interruptions in access to our platform as a result of system failures.

#### Our Loan Agreement with Hercules Capital contains restrictions that limit our flexibility in operating our business.

In August 2021, we entered into a loan and security agreement (the "Loan Agreement") with Hercules Capital, Inc. ("Hercules Capital") as agent and lender. The Loan Agreement provides for an up to \$50.0 million senior secured term loan facility (the "Term Loan Facility"). The Loan Agreement is secured by a lien on substantially all of our assets, including, but not limited to, shares of our subsidiaries, our current and future intellectual property, insurance, trade and intercompany receivables, inventory and equipment and contract rights. The Loan Agreement requires us to meet specified minimum cash requirements, as described below, and contains various affirmative and negative covenants that limit our ability to engage in specified types of transactions. These covenants, which are each subject to customary exceptions, limit our ability to, without Hercules Capital's prior written consent, effect any of the following, among other things:

- sell, lease, transfer or otherwise dispose of certain assets;
- acquire another company or business or enter into a merger or similar transaction with third parties;
- incur additional indebtedness;
- make investments;
- enter into certain outbound licenses of intellectual property;
- encumber or permit liens on certain assets; and
- pay dividends and make other restricted payments with respect to our capital stock.

Our Board or management team could believe that taking any one of these actions would be in our best interests and the best interests of our stockholders. If that were the case and if we were unable to complete any of these actions because Hercules Capital does not provide its consent, that could adversely impact our business, financial condition and results of operations.

In addition, on or after July 1, 2023, we are required to maintain a minimum aggregate balance of \$10.0 million in cash in one or more controlled accounts. Such requirement terminates if we reach certain valuation requirements. These accounts are required to be maintained as cash collateral accounts securing our obligations under the Loan Agreement. While such requirements apply under the Loan Agreement, our ability to use the cash amounts held in these controlled accounts in the operation of our business will be limited.

On October 28, 2021, we drew down on \$10 million of the Term Loan Facility. Our ability to draw on the remaining Term Loan Facility is contingent on our compliance with the covenants described above and certain other covenants and milestones. Even if we meet these conditions, we may elect not to draw on the remaining Term Loan Facility.

In the event of a default under the Loan Agreement, including, among other things, our failure to make any payment when due or our failure to comply with any provision of the Loan Agreement, subject to customary grace periods, Hercules Capital could elect to declare all amounts outstanding to be immediately due and payable and terminate all commitments to extend further credit. If we are unable to repay the amounts due under the Loan Agreement, Hercules Capital could proceed against the collateral granted to it to secure this indebtedness, which could have an adverse effect on our business, financial condition and results of operations.

Hercules Capital interests as a lender may not always be aligned with our interests. If our interests come into conflict with those of Hercules Capital, including in the event of a default under the Loan Agreement, Hercules Capital may choose to act in its self-interest, which could adversely affect the success of our current and future collaborative efforts with Hercules Capital.

#### Risks Related to our Intellectual Property and Potential Litigation

We may be subject to legal proceedings and litigation, including intellectual property and privacy disputes, which are costly to defend and could materially harm our business and results of operations.

We may be party to lawsuits and legal proceedings in the normal course of business. These matters are often expensive and disruptive to normal business operations. We may face allegations, lawsuits and regulatory inquiries, audits and investigations regarding data privacy, security, labor and employment, consumer protection and intellectual property infringement, including claims related to privacy, patents, publicity, trademarks, copyrights and other rights. A portion of the technologies we use incorporates open source software, and we may face claims claiming ownership of open source software or patents related to that software, rights to our intellectual property or breach of open source license terms, including a demand to release material portions of our source code or otherwise seeking to enforce the terms of the applicable open source license. We may also face allegations or litigation related to our acquisitions, securities issuances or business practices, including public disclosures about our business. Litigation and regulatory proceedings, and particularly the patent infringement and class action matters we could face, may be protracted and expensive, and the results are difficult to predict. Certain of these matters may include speculative claims for substantial or indeterminate amounts of damages and include claims for injunctive relief. Additionally, our litigation costs could be significant. Adverse outcomes with respect to litigation or any of these legal proceedings may result in significant settlement costs or judgments, penalties and fines, or require us to modify our products or require us to stop offering certain products, all of which could negatively impact our revenue growth. We may also become subject to periodic audits, which would likely increase our regulatory compliance costs and may require us to change our business practices, which could negatively impact our revenue growth. Managing legal proceedings, litigation and audits, even if we achieve favorable outcomes, is time-consuming

The results of regulatory proceedings, litigation, claims, and audits cannot be predicted with certainty, and determining reserves for pending litigation and other legal, regulatory and audit matters requires significant judgment. There can be no assurance that our expectations will prove correct, and even if these matters are resolved in our favor or without significant cash settlements, these matters, and the time and resources necessary to litigate or resolve them, could harm our reputation, business, financial condition, results of operations and the market price of our common stock.

Furthermore, our business exposes us to potential product liability claims if our products fail to properly perform due to undetected errors or similar problems. There can be no assurance that, despite testing we undertake, errors will not be found in new products after commencement of commercial use. In addition, the misuse of our products, or the failure of patients to adhere to operating guidelines, could cause significant harm to patients, including death, which could result in product liability claims. Product liability lawsuits and claims, with or without merit, could cause us to incur substantial costs, and could place a significant strain on our financial resources, divert the attention of management from our core business, harm our reputation and adversely affect our ability to attract and retain patients, any of which could have a material adverse effect on our business, financial condition and results of operations.

Although we maintain third-party product liability insurance coverage, it is possible that claims against us may exceed the coverage limits of our insurance policies. Even if any product liability loss is covered by an insurance policy, these policies typically have substantial deductibles for which we are responsible.

Product liability claims in excess of applicable insurance coverage could have a material adverse effect on our business, financial condition and results of operations. In addition, any product liability claim brought against us, with or without merit, could result in an increase of our product liability insurance premiums. Insurance coverage varies in cost and can be difficult to obtain, and we cannot guarantee that we will be able to obtain insurance coverage in the future on terms acceptable to us or at all.

#### Failure to protect or enforce our intellectual property rights could harm our business and results of operations.

We believe that our intellectual property is an essential asset of our business. If we do not adequately protect our intellectual property, our brand and reputation could be harmed and competitors may be able to use our technologies and erode or negate any competitive advantage we may have, which could materially harm our business, negatively affect our position in the marketplace, limit our ability to commercialize our platform and delay or render impossible our achievement of profitability. A failure to protect our intellectual property in a cost-effective and meaningful manner could have a material adverse effect on our ability to compete. We regard the protection of our trade secrets, copyrights, trademarks, trade dress, databases, domain names and patents as critical to our success. We strive to protect our intellectual property rights by relying on federal, state and common law rights and other rights provided under foreign laws. These laws are subject to change at any time and could further restrict our ability to protect or enforce our intellectual property rights. In addition, the existing laws of certain foreign countries in which we operate may not protect our intellectual property rights to the same extent as do the laws of the United States. We also have a practice of entering into confidentiality and invention assignment agreements with our employees and contractors, and often enter into confidentiality agreements with parties with whom we conduct business in order to limit access to, and disclosure and use of, our proprietary information. In addition, from time to time we make our technology and other intellectual property available to others under license agreements, including open source license agreements and trademark licenses under agreements with any development collaborators for the purpose of co-branding or co-marketing our products or services. However, these contractual arrangements and the other steps we have taken to protect our intellectual property rights may not prevent the misappropriation of our proprietary information, infringement of our intellectual property rights, disclosure of trade secrets and other proprietary information, or deter independent development of similar or competing technologies, duplication of our technologies or efforts to design around our patents by others, and may not provide an adequate remedy in the event of such misappropriation or infringement.

Obtaining and maintaining effective intellectual property rights is expensive, including the costs of defending our rights. We make business decisions about when to seek patent protection for a particular technology and when to rely upon trade secret protection, and the approach we select may ultimately prove to be inadequate. We are seeking to protect certain of our intellectual property rights through filing applications for copyrights, trademarks, patents and domain names in a number of jurisdictions, a process that is expensive and may not be successful in all jurisdictions. We are continuing to monitor and evaluate our intellectual property protection in various jurisdictions as we expand our business. Even in cases where we seek patent protection, there is no assurance that the resulting patents will effectively protect every significant feature of our products, technology, or proprietary information, or provide us with any competitive advantages. Moreover, we cannot guarantee that any of our pending patent applications will issue or be approved. The United States Patent and Trademark Office, or the USPTO, also requires compliance with a number of procedural, documentary, fee payment and other similar provisions during the patent application process and after a patent has issued. There are situations in which noncompliance can result in abandonment or lapse of the patent application, resulting in partial or complete loss of patent rights in the relevant jurisdiction. If this occurs, our competitors might be able to enter the market, which would have a material adverse effect on our business. Even where we have intellectual property rights, they may later be found to be unenforceable or have a limited scope of enforceability. In addition, we may not seek to pursue such protection in every jurisdiction. In particular, we believe it is important to maintain, protect and enhance our brands. Accordingly, we pursue the registration of domain names and our trademarks and service marks in the United States and in

Third parties may challenge our use of our trademarks, oppose our trademark applications or otherwise impede our efforts to protect our intellectual property in certain jurisdictions. In the event that we are unable to register our trademarks in certain jurisdictions, we could be forced to rebrand our products, which could result in loss of brand recognition and could require us to devote resources to advertising and marketing new brands. We have already and may, over time, increase our investment in protecting innovations through investments in patents and similar rights, and this process is expensive and time-consuming.

In order to protect our intellectual property rights, we may be required to spend significant resources to monitor and protect these rights. We may not always detect infringement of our intellectual property rights, and defending or enforcing our intellectual property rights, even if successfully detected, prosecuted, enjoined or remedied, could result in the expenditure of significant financial and managerial resources.

Litigation may be necessary to enforce our intellectual property rights, protect our proprietary rights or determine the validity and scope of proprietary rights claimed by others. Any litigation of this nature, regardless of outcome or merit, could result in substantial costs and diversion of management and technical resources, any of which could adversely affect our business and results of operations. We may also incur significant costs in enforcing our trademarks against those who attempt to imitate our brand and other valuable trademarks and service marks. Furthermore, our efforts to enforce our intellectual property rights may be met with defenses, counterclaims, countersuits and adversarial proceedings such as oppositions, inter partes review, post-grant review, re-examination or other post-issuance proceedings, that attack the validity and enforceability of our intellectual property rights. An adverse determination of any litigation proceedings could put our patents at risk of being invalidated or interpreted narrowly and could put our related pending patent applications at risk of not issuing. Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential or sensitive information could be compromised by disclosure in the event of litigation. In addition, during the course of litigation there could be public announcements of the results of hearings, motions or other interim proceedings or developments. If securities analysts or investors perceive these results to be negative, it could have a substantial adverse effect on the price of our common stock.

If we fail to maintain, protect and enhance our intellectual property rights, our business, results of operations and financial condition may be harmed and the market price of our common stock could decline.

#### Risks Related to Discovery and Development

Our current product candidates are in various stages of development. Our product candidates may fail in development or suffer delays that adversely affect their commercial viability. If we fail to obtain or maintain FDA de novo classification or clearance to market and sell our BT-001 digital therapeutic, or if such classification or clearance is delayed, our business will be materially harmed.

The process of seeking regulatory de novo classification or clearance to market a medical device is expensive and time consuming. There can be no assurance that marketing authorization will be granted. If we are not successful in obtaining timely de novo classification granting marketing authorization of our BT- 001 digital therapeutic, or any of our other product candidates, we may never be able to generate significant revenue and may be forced to cease operations. Specifically, we hope to pursue additional regulatory marketing clearances for our BT-001 digital therapeutic for additional uses if our first de novo classification is granted. The FDA de novo classification process requires an applicant to demonstrate the safety and efficacy based, in part, on extensive data, including, but not limited to preclinical, clinical trial, technical, manufacturing and labeling data. The FDA regulatory clearance process requires an applicant to demonstrate the device to be marketed is as safe and effective, that is, substantially equivalent, to a legally marketed device and the de novo classification process requires an applicant to demonstrate the safety and effectiveness of a new device. The FDA can delay, limit or deny de novo classification or clearance of a device for many reasons, including:

- we may not be able to demonstrate to the FDA's satisfaction that our product candidates are safe and effective for their intended use;
- the FDA may disagree that our clinical data supports the label and use that we are seeking; and
- the FDA may disagree that the data from our preclinical or pilot studies and clinical trials is sufficient to support marketing authorization.

Obtaining de novo classification and clearance from the FDA or any foreign regulatory authority could result in unexpected and significant costs for us and consume management's time and other resources. The FDA could ask

us to supplement our submissions, collect additional non-clinical data, conduct additional clinical trials, prepare additional manufacturing data or information or engage in other time-consuming actions, or it could simply deny our applications. In addition, if granted marketing authorization, we will be required to obtain additional FDA approvals or clearances prior to making certain modification to our devices, and the FDA may revoke the approval or clearance or impose other restrictions if post-market data demonstrates safety issues or lack of efficacy. If we are unable to obtain and maintain the necessary regulatory authorizations and clearances to market our products, our financial condition may be adversely affected, and our ability to grow domestically and internationally would likely be limited. Additionally, even if authorized or cleared for marketing, our BT-001 digital therapeutic may not receive marketing authorization for the indications that are necessary or desirable for successful commercialization or profitability.

We are substantially dependent on the FDA's de novo classification of our BT-001 digital therapeutic, as well as market acceptance in the United States of BT-001, and our failure to receive FDA de novo classification of our BT-001 digital therapeutic or the failure to gain such market acceptance for it would negatively impact our business.

Since our inception, we have devoted substantially all of our efforts to the development of our BT-001 digital therapeutic application that we believe, if granted de novo classification, will serve as the basis for future marketing clearances for additional uses in other indications. We have not yet received de novo classification from the FDA to market and sell our BT-001 digital therapeutic in the United States. However, we will incur costs, including costs to build our sales force, in anticipation of potential FDA de novo classification being granted. If we are unable to obtain the necessary grant from the FDA to market and sell our BT-001 digital therapeutic in the United States and then to achieve significant market acceptance in the United States, our results of operations will be adversely affected as the United States is expected to be the principal market for our BT-001, if authorized. Further, because we have incurred costs prospectively in advance of FDA de novo classification, we would be unable to recoup these costs if the BT-001 is not granted marketing authorization by the FDA or if it is granted de novo classification but fails to obtain market acceptance. We have other digital therapeutic candidates in development that depend on marketing clearance to be obtained under FDA's 510(k) clearance pathway, enabled by the de novo classification of our first BT-001 product candidate; thus, if we are unsuccessful in obtaining de novo classification of our initial BT-001 digital therapeutic, we would need to seek de novo classification for the next BT-001 digital therapeutic indication we seek to market. Unexpected or serious complications or other unforeseen negative effects related to the development or market acceptance of any BT-001 digital therapeutic we seek to market could materially and adversely affect our business.

The clinical trial process required to obtain marketing authorizations for our product candidates is lengthy and expensive with uncertain outcomes. If clinical trials of any of our digital therapeutic applications in development fail to produce results necessary to support regulatory marketing authorization or clearance in the United States or, with respect to our current or future products, elsewhere, we will be unable to commercialize these products and may incur additional costs or experience delays in completing, or ultimately be unable to complete, the commercialization of those products.

We are currently conducting a virtual clinical trial and plan to seek de novo classification for our BT-001 digital therapeutic application for the treatment of type 2 diabetes. The virtual aspects of the trial include recruitment of participants using email and social media and conducting the study using telemedicine visits. In order to obtain de novo classification, we must obtain clinical data demonstrating the safety and efficacy of the product candidate. Conducting clinical trials is a complex and expensive process, can take many years, and outcomes are inherently uncertain. We incur substantial expense for, and devote significant time to, clinical trials but cannot be certain that the trials will ever result in commercial revenue. We may experience significant setbacks in clinical trials, even after earlier clinical trials showed promising results, and failure can occur at any time during the clinical development process. Any of our products may malfunction or may produce undesirable adverse effects that could cause us, institutional review boards, ("IRBs"), or regulatory authorities to interrupt, delay or halt clinical trials. We, IRBs, the FDA, or another regulatory authority may suspend or terminate clinical trials at any

time to avoid exposing trial participants to unacceptable health risks. Successful results of earlier pilot studies are not necessarily indicative of future clinical trial results, and predecessor pilot study or clinical trial results may not be replicated in subsequent clinical trials.

Moreover, interim results or topline results may be subject to change upon full review of the data from a clinical trial. Additionally, the FDA may disagree with our interpretation of the data from our pilot studies and clinical trials, or may find the clinical trial design, conduct or results inadequate to demonstrate safety or efficacy, and may require us to pursue additional clinical trials, which could further delay the de novo classification grant or clearance of our product candidates. The data we collect from our pilot studies and clinical trials may not be sufficient to support FDA de novo classification or clearance, and if we are unable to demonstrate the safety and efficacy of our future products in our clinical trials, we will be unable to obtain the regulatory authorizations we need to commercialize our products.

In addition, we may estimate and publicly announce the anticipated timing of the accomplishment of various clinical, regulatory and other product development goals, which are often referred to as milestones. These milestones could include: the submission to the FDA of a meeting request to discuss product development pathways or submission of an investigational device exemption ("IDE"), if applicable, to commence clinical trials of our product candidates; the enrollment of patients in clinical trials; the release of data from clinical trials; the obtainment of the right to affix the CE mark in the European Union. The actual timing of these milestones could vary dramatically compared to our estimates, in some cases for reasons beyond our control. We cannot assure you that we will meet our projected milestones and if we do not meet these milestones as publicly announced, the commercialization of our products may be delayed and, as a result, our stock price may decline.

Clinical trials are necessary to support de novo classification requests and certain 510(k) premarket notifications and may be necessary to support subsequent 510(k) submissions for modified versions of any digital therapeutic devices for which we obtain marketing authorization. This requires the enrollment of large numbers of suitable subjects, which may be difficult to identify, recruit and maintain as participants in the clinical trial. Adverse outcomes in our potentially pivotal trials or post-approval studies could also result in restrictions on or withdrawal of marketing clearances we obtain. We will likely need to conduct additional clinical studies in the future for the authorization of the use of our products in some foreign countries. Clinical testing is difficult to design and implement, can take many years, can be expensive and carries uncertain outcomes. The initiation and completion of any of these trials may be prevented, delayed, or halted for numerous reasons. We may experience a number of events during the conduct of our clinical trials that could adversely affect the costs, timing or successful completion, including:

- if we are required to submit an IDE application to FDA, which must become effective prior to commencing human clinical trials, the FDA may reject our IDE application and notify us that we may not begin investigational trials;
- regulators and other comparable foreign regulatory authorities may disagree as to the design or implementation of our clinical trials;
- regulators and/or IRBs, or other reviewing bodies may not authorize us or our investigators to commence a clinical trial, or to conduct or continue a clinical trial at a prospective or specific trial site;
- we may not reach agreement on acceptable terms with prospective contract research organizations, ("CROs"), and clinical trial sites, the
  terms of which can be subject to extensive negotiation and may vary significantly among different CROs and trial sites;
- we may have disagreements with CROs and clinical trial sites about the terms of our contracts with them and the amounts owed thereunder, and as a result, the costs of our clinical trials may be higher than anticipated;
- clinical trials may produce negative or inconclusive results, or we may not agree with regulatory authorities on the interpretation of our clinical trial results, and we may decide, or regulators may require us, to conduct additional clinical trials or abandon product development programs;

- the number of subjects or patients required for clinical trials, including to effectively test and demonstrate the effect of our product candidates, may be larger than we anticipate, enrollment in these clinical trials may be insufficient or slower than we anticipate, and the number of clinical trials being conducted at any given time may be high and result in fewer available patients for any given clinical trial, or patients may drop out of these clinical trials at a higher rate than we anticipate;
- our third-party contractors may fail to comply with regulatory requirements or meet their contractual obligations to us in a timely manner, or at all;
- we might have to suspend or terminate clinical trials for various reasons, including a finding that the subjects are being exposed to unacceptable health risks;
- we may have to amend clinical trial protocols or conduct additional studies to reflect changes in regulatory requirements or guidance, which we may be required to submit to an IRB and/or regulatory authorities for re-examination;
- regulators, IRBs, or other parties may require or recommend that we or our investigators suspend or terminate clinical research for various reasons, including safety signals or noncompliance with regulatory requirements;
- the cost of clinical trials may be greater than we anticipate;
- clinical sites may not adhere to the clinical protocol or may drop out of a clinical trial;
- we may be unable to recruit a sufficient number of clinical trial sites or trial subjects;
- regulators, IRBs, or other reviewing bodies may fail to approve or subsequently find fault with our manufacturing processes for clinical and commercial supplies, the supply of devices or other materials necessary to conduct clinical trials may be insufficient, inadequate or not available at an acceptable cost, or we may experience interruptions in our ability to supply our product candidates;
- marketing authorization policies, pathways or regulations of FDA or applicable foreign regulatory agencies may change in a manner rendering our clinical data insufficient for marketing authorization; and
- our current or future products may have undesirable side effects or other unexpected characteristics.

Clinical trials must be conducted in accordance with the applicable laws and regulations of the FDA and other applicable regulatory authorities' legal requirements, regulations or guidelines, and are subject to oversight by these governmental agencies and IRBs at the medical institutions where the clinical trials are conducted. We may in the future have to terminate a clinical trial site or investigator which is found through our clinical trial monitoring activities to be noncompliant with our clinical trial protocols or with applicable laws, regulations, requirements and guidelines for the conduct of our clinical trials.

Furthermore, we rely on clinical trial sites to ensure the proper and timely conduct of our clinical trials and while we have agreements governing their committed activities, we have limited influence over their actual performance. We depend on our CROs to support the conduct of our clinical trials in compliance with good clinical practice ("GCP"), requirements. To the extent our CROs fail to help oversee the conduct the study in compliance with GCP standards or are delayed for a significant time in the execution of the trial, including achieving full enrollment, we may be affected by increased costs, program delays or both. In addition, clinical trials that are conducted in countries outside the United States may subject us to further delays and expenses as a result of increased shipment costs, additional regulatory requirements and the engagement of non-U.S. CROs, as well as expose us to risks associated with clinical investigators who are unknown to the FDA, and different standards of diagnosis, screening and medical care.

Failure can occur at any stage of clinical testing. Our clinical trials may produce negative or inconclusive results or may demonstrate a lack of effect of our product candidates. We may decide, or regulators may require us, to

conduct additional clinical and non-clinical testing in addition to those we have planned. Our failure to adequately demonstrate the safety and effectiveness of any product candidates we may develop or may develop in the future would prevent receipt of regulatory marketing authorization and, ultimately, the commercialization of that product or indication for use. Even if our future products are granted de novo classification or cleared in the United States, commercialization of our products in foreign countries would require marketing authorization by regulatory authorities in those countries.

Marketing authorization procedures vary among jurisdictions and can involve requirements and administrative review periods different from, and greater than, those in the United States, including the conduct of additional pilot studies or clinical trials. Any of these occurrences could have an adverse effect on our business, financial condition and results of operations.

Enrollment and retention of patients in clinical trials is an expensive and time-consuming process and could be made more difficult or rendered impossible by multiple factors outside our control.

We may encounter delays or difficulties in enrolling, or be unable to enroll, a sufficient number of patients to complete any of our clinical trials on our current timelines, or at all, and even once enrolled, we may be unable to retain a sufficient number of patients to complete any of our trials. Slow enrollment in our clinical trials may lead to delays in our development timelines and milestones.

Patient enrollment in clinical trials and completion of patient follow-up depend on many factors, including the size of the patient population, the nature of the trial protocol, the ability of patients to continue to receive medical care, the eligibility criteria for the clinical trial, patient compliance, competing clinical trials and clinicians' and patients' perceptions as to the potential advantages of the product being studied in relation to other available therapies, including any new treatments that may be approved for the indications we are investigating. For example, patients may be discouraged from enrolling in our clinical trials if the trial protocol requires them to undergo extensive post-treatment procedures or follow-up to assess the safety and efficacy of a product candidate, or they may be persuaded to participate in contemporaneous clinical trials of a competitor's product candidate. In addition, patients participating in our clinical trials may drop out before completion of the trial or experience adverse medical events unrelated to our products. Delays in patient enrollment or failure of patients to continue to participate in a clinical trial may delay commencement or completion of the clinical trial, cause an increase in the costs of the clinical trial and delays, make our data more difficult to interpret, affect the powering of our trial, or result in the failure of the clinical trial.

Delays or failures in planned patient enrollment or retention may result in increased costs, program delays or both, which could have a harmful effect on our ability to develop our product candidates, or could render further development impossible. In addition, we rely on clinical trial sites to ensure timely conduct of our clinical trials and, while we have entered into agreements governing their services, we are limited in our ability to compel their actual performance.

Interim, "topline," and preliminary data from our clinical trials that we announce or publish from time to time may change as more patient data become available and are subject to confirmation, audit, and verification procedures that could result in material changes in the final data.

From time to time, we may publicly disclose preliminary or topline data from our pilot studies and clinical trials, which is based on a preliminary analysis of then-available data, and the results and related findings and conclusions are subject to change following a more comprehensive review of the data related to the particular study or trial. We also make assumptions, estimations, calculations, and conclusions as part of our analyses of data, and we may not have received or had the opportunity to fully and carefully evaluate all data. As a result, the topline or preliminary results that we report may differ from future results of the same studies, or different conclusions or considerations may qualify such results, once additional data have been received and fully evaluated. Topline data also remain subject to audit and verification procedures that may result in the final data

being materially different from the preliminary data we previously published. As a result, topline data should be viewed with caution until the final data are available. From time to time, we may also disclose interim data from our clinical trials. Interim or preliminary data from clinical trials are subject to the risk that one or more of the clinical outcomes may materially change as patient enrollment and treatment continues and more patient data become available or as patients from our clinical trials continue other treatments for their disease. Adverse differences between preliminary or interim data and final data could significantly harm our business prospects. Further, disclosure of interim data by us or by our competitors could result in volatility in the price of our common stock.

Further, others, including regulatory agencies, may not accept or agree with our assumptions, estimates, calculations, conclusions or analyses or may interpret or weigh the importance of data differently, which could impact the potential of the particular program, the likelihood of marketing authorization or clearance or commercialization of the particular product candidate, the commercial success of any product for which we may have already obtained authorization or clearance, and our company in general. In addition, the information we choose to publicly disclose regarding a particular study or clinical trial is derived from information that is typically extensive, and you or others may not agree with what we determine is material or otherwise appropriate information to include in our disclosure.

If the interim, topline, or preliminary data that we report differ from actual results, or if others, including regulatory authorities, disagree with the conclusions reached, our ability to obtain approval for, and commercialize, our product candidates may be harmed, which could harm our business, operating results, prospects or financial condition.

If patients or physicians are not willing to change current practices to adopt our BT-001 digital therapeutic, if granted authorization for marketing, our future product candidates may fail to gain increased market acceptance, and our business will be adversely affected.

Our primary strategy to grow our revenue is to drive the adoption of our BT-001 digital therapeutic, if granted marketing authorization, by physicians to assist their patients in improving glycemic control by lowering HbA1c. Physicians may choose not to adopt our digital therapeutic products for a number of reasons, including:

- · lack of availability of adequate third-party payer coverage or reimbursement;
- lack of experience with our product;
- our inability to convince key opinion leaders to recommend our products;
- · perceived inadequacy of evidence supporting clinical benefits, safety or cost-effectiveness of our product;
- · liability risks generally associated with the use of new products; and
- the training required to use new products.

We focus our sales, marketing and training efforts primarily on primary care physicians. However, physicians from other disciplines, such as endocrinologists, as well as other medical professionals, such as nurse practitioners and physician assistants, are often the initial point of contact for patients with diabetes management needs. We believe that educating physicians in these disciplines and other medical professionals about the clinical merits, patient benefits and safety profile of our digital therapeutic products is an element of increasing product adoption. If additional primary care physicians or other medical professionals do not appreciate and recommend the benefits of our digital therapeutic for any reason, including those listed above, our ability to execute our growth strategy will be impaired, and our business may be adversely affected.

In addition, patients may not be able to adopt or may choose not to adopt our digital therapeutic if, among other potential reasons, they are worried about potential adverse effects of use of our digital therapeutic or they are unable to obtain adequate third-party coverage or reimbursement.

Our long-term growth depends on our ability to enhance our digital therapeutic products, expand our indications and develop and commercialize additional products once granted marketing authorization and clearance.

It is important to our business strategy that we continue to enhance our BT-001 digital therapeutic with additional functionalities and, in the future, additional indications, as well as develop and introduce new products. Developing products is expensive and time-consuming and could divert management's attention away from our core business. The success of any new product offering or product enhancements will depend on several factors, including our ability to:

- properly identify and anticipate physician and patient needs;
- develop and introduce new functionalities, uses, products and product enhancements in a timely manner;
- avoid infringing upon the intellectual property rights of third parties;
- demonstrate, if required, the safety and effectiveness of new products with data from preclinical and pilot studies and clinical trials;
- obtain the necessary regulatory clearances, grants or approvals for expanded indications, new products or product modifications;
- be fully FDA-compliant with marketing of new products or modified products:
- provide adequate training to potential patients prescribed our products;
- receive adequate coverage and reimbursement for procedures performed with our products; and
- develop an effective and dedicated sales and marketing team.

If we are not successful in expanding our indications and developing and commercializing new products and product enhancements, our ability to increase our revenue may be impaired, which could have a material adverse effect on our business, financial condition and results of operations.

Our product candidates represent novel and innovative potential therapeutic areas, and negative perception of any product candidate that we develop could adversely affect our ability to conduct our business, obtain regulatory approvals or identify alternate regulatory pathways to market for such product candidate.

Certain of our product candidates are considered relatively new and novel therapeutic approaches. Our and their success will depend upon physicians who specialize in the treatment of diseases targeted by our and their product candidates prescribing potential treatments that involve the use of our and their product candidates in lieu of, or in addition to, existing treatments with which they are more familiar and for which greater clinical data may be available. Access will also depend on consumer acceptance and adoption of products that are commercialized. In addition, responses by the U.S., state or foreign governments to negative public perception or ethical concerns may result in new legislation or regulations that could limit our ability to develop or commercialize any product candidates, obtain or maintain regulatory approval, identify alternate regulatory pathways to market or otherwise achieve profitability.

For example, in the United States, no prescription digital therapeutic candidates designed to deliver cognitive behavioral therapy for treating diabetes, heart disease, and other cardiometabolic conditions have been approved. We are developing a platform of FDA-regulated, software-based, prescription digital therapeutic candidates for treating such conditions through a novel form of cognitive behavioral therapy. The FDA may lack experience in evaluating the safety and efficacy of product candidates based on cognitive behavioral therapy, which could result in a longer than expected regulatory review process, increase expected development costs and delay or prevent potential commercialization of product candidates.

#### **Risks Related to Government Regulation**

Our products and operations are subject to extensive government regulation and oversight both in the United States and abroad, and our failure to comply with applicable requirements could harm our business.

We and our products are subject to extensive regulation in the United States and elsewhere, including by the FDA and its foreign counterparts. The FDA and foreign regulatory agencies regulate, among other things, with respect to medical devices: design, development and manufacturing; testing, labeling, content and language of instructions for use; clinical trials; product safety; premarket clearance and approval; establishment registration and device listing; marketing, sales and distribution; complaint handling; record keeping procedures; advertising and promotion; recalls and field safety corrective actions; post-market surveillance, including reporting of deaths or serious injuries and malfunctions that, if they were to recur, could lead to death or serious injury; post-market approval studies; and product import and export.

The regulations to which we are subject are complex and have tended to become more stringent over time. Regulatory changes could result in restrictions on our ability to carry on or expand our operations, higher than anticipated costs or lower than anticipated sales. The FDA enforces these regulatory requirements through periodic unannounced inspections. We do not know whether we will pass any future FDA inspections or those conducted by foreign regulatory agencies. Failure to comply with applicable regulations could jeopardize our ability to sell our products and result in enforcement actions such as: warning letters; fines; injunctions; civil penalties; termination of distribution; recalls or seizures of products; delays in the introduction of products into the market; total or partial suspension of production; refusal to grant future clearances or approvals; withdrawals or suspensions of current marketing authorizations, resulting in prohibitions on the sale and distribution of our products; and in the most serious cases, criminal penalties.

We may not receive the necessary de novo classification grant for our BT-001 digital therapeutic or clearances for future expanded indications of our BT-001 digital therapeutic product candidate, and failure to timely obtain these regulatory authorizations would adversely affect our ability to grow our business.

Our strategy is dependent on the initial de novo classification by FDA of our BT-001 digital therapeutic granting its ability for marketing in the United States. In the United States, before we can market a new medical device, or a new use of, new claim for or significant modification to an existing products, we must first receive either clearance under Section 510(k) of the Federal Food, Drug, and Cosmetic Act ("FD&C Act"), or grant under the de novo classification process added under the Food and Drug Administration Modernization Act of 1997 ("FDAMA"), or premarket approval application ("PMA"), from the FDA, unless an exemption applies.

The de novo classification process, which is the development pathway required based on discussions with the FDA for our BT-001 digital therapeutic for our current planned use in treatment of type 2 diabetes, provides a pathway to classify novel medical devices for which general controls alone, or general and special controls, provide reasonable assurance of safety and effectiveness for the intended use, but for which there is no legally marketed predicate device. A de novo classification is a risk-based classification process where devices that are classified into Class I or Class II through a de novo classification request may be marketed and used as predicates for future premarket notification 510(k) submissions.

In the 510(k) clearance process, before a device may be marketed, the FDA must determine that a proposed device is "substantially equivalent" to a legally-marketed "predicate" device, which includes a device that has been previously cleared through the 510(k) process, a device that was legally marketed prior to May 28, 1976 (pre-amendments device), a device that was originally on the United States market pursuant to an approved PMA and later down-classified, or a 510(k)-exempt device. To be "substantially equivalent," the proposed device must have the same intended use as the predicate device, and either have the same technological characteristics as the predicate device or have different technological characteristics and not raise different questions of safety or effectiveness than the predicate device. Clinical data are sometimes required to support substantial equivalence demonstrations. We plan to pursue the 510(k) clearance process for the addition of expanded indications for our BT-001 digital therapeutic.

Where the de novo classification or 510(k) clearance pathways are not available for medical devices, and where no policy of enforcement discretion exists enabling a manufacturer to market a medical device without obtaining premarket authorization, the process of obtaining PMA approval may apply, which is the most rigorous product development pathway for seeking marketing approval for a medical device. In review of a PMA application, the FDA must determine that a proposed device is safe and effective for its intended use based, in part, on extensive data, including, but not limited to pre-clinical, clinical trial, technical, manufacturing and labeling data beyond that which is required to support a de novo classification request or 510(k) clearance submission. The PMA process is typically required for devices that are deemed to pose the greatest risk, such as life-sustaining, life-supporting or implantable devices.

Modifications to products that are approved through a PMA application generally require FDA approval. Similarly, certain modifications made to products cleared through a 510(k) or the de novo classification process may require a new 510(k) clearance or a new de novo classification request. Both the PMA approval, de novo classification, and the 510(k) clearance processes can be expensive, lengthy and uncertain. The FDA's 510(k) clearance process usually takes from three to 12 months, but can last longer, while the de novo classification request process is usually longer and requires a clinical trial. The process of obtaining a PMA is much more costly and uncertain than the de novo or 510(k) clearance processes and generally takes from one to three years, or even longer, from the time the application is filed with the FDA. In addition, a PMA generally requires the performance of one or more clinical trials. Despite the time, effort and cost, a device may not be approved, granted or cleared by the FDA. Any delay or failure to obtain necessary regulatory approvals could harm our business. Furthermore, even if we are granted regulatory authorizations, clearances or approvals, they may include significant limitations on the indicated uses for the device, which may limit the market for the device.

In the United States, we are currently developing our BT-001 digital therapeutic through the de novo classification pathway. Any modification to our BT-001 digital therapeutic that has not been previously authorized may require us to submit a 510(k) premarket clearance application or de novo classification request prior to implementing the change. If the FDA requires us to go through a lengthier, more rigorous examination for future products or modifications to existing products than we had expected, product introductions or modifications could be delayed or canceled, which could adversely affect our ability to grow our business.

The FDA can delay, limit or deny de novo classification, clearance or approval of a device for many reasons, including:

- our inability to demonstrate to the satisfaction of the FDA or the applicable regulatory entity or notified body that our products are safe or
  effective for their intended uses;
- the disagreement of the FDA or the applicable foreign regulatory body with the design or implementation of our clinical trials or the interpretation of data from pre-clinical studies or clinical trials;
- serious and unexpected adverse device effects experienced by participants in our clinical trials;
- the data from our pre-clinical or pilot studies and clinical trials may be insufficient to support de novo classification, clearance or approval where required;
- · our inability to demonstrate that the clinical and other benefits of the device outweigh the risks; and
- the potential for medical device policies or regulations of the FDA or applicable foreign regulatory bodies to change significantly in a manner rendering our clinical data or regulatory filings insufficient for de novo classification, clearance or approval.

In addition, the FDA may change its policies, adopt additional regulations or revise existing regulations, or take other actions, which may prevent or delay de novo classification, clearance or approval of our future products under development or impact our ability to modify our currently cleared products on a timely basis. Such policy or regulatory changes could impose additional requirements upon us that could delay our ability to obtain new authorizations, increase the costs of compliance or restrict our ability to maintain any authorizations we may successfully obtain.

We may market digital products for uses under current FDA enforcement discretion or outside of the current definition of a "medical device" in the United States.

Currently, the FDA's regulatory framework permits the marketing of certain digital applications and products outside of the FDA's active regulation under its device authorities or, in other cases, completely outside FDA regulation if the product uses do not meet the definition of a "medical device." From time to time, we may develop and commercialize products that we determine fall within the current areas of FDA enforcement discretion or outside the definition of a medical device, but the FDA may not agree with our determination. If the FDA disagrees with any such determinations that we make, we may be required to cease further marketing or distribution of those products until such time as we obtain any required premarket authorization, clearance or approval for those products and we may be subject to receiving an FDA untitled letter or warning letter for such product marketing and distribution activities, amongst other potential enforcement mechanisms available to the FDA.

Failure to comply with post-marketing regulatory requirements could subject us to enforcement actions, including substantial penalties, and might require us to recall or withdraw a products from the market.

After de novo classification, if granted, for our BT-001 digital therapeutic product candidate, we will be subject to ongoing and pervasive regulatory requirements governing, among other things, the manufacture, marketing, labeling, sale, promotion, advertising, medical device reporting, registration, distribution, and listing of devices. For example, we must submit reports to the FDA, for certain adverse events. Failure to submit such reports, or failure to submit the reports in a timely manner, could result in enforcement action by the FDA. Following its review of these medical device adverse event reports, the FDA might ask for additional information or initiate further investigation.

In addition, our digital therapeutics may become subject to post-market study requirements. Any failure to conduct the required studies in accordance with an IRB, and informed consent requirements, or adverse findings in these studies, could also be grounds for modification or withdrawal of marketing authorization for any product we may commercialize.

The FDA and the United States Federal Trade Commission ("FTC"), also regulate the advertising and promotion of our products and services to ensure that the claims we make are consistent with our regulatory authorizations, that there is adequate and reasonable data to substantiate the claims and that our promotional labeling and advertising is neither false nor misleading. If the FDA or FTC determines that any of our advertising or promotional claims are misleading, not substantiated or not permissible, we may be subject to enforcement actions, including warning letters, and we may be required to revise our promotional claims and make other corrections or restitutions.

The regulations to which we are subject are complex and have become more stringent over time. Regulatory changes could result in restrictions on our ability to continue or expand our operations, higher than anticipated costs, or lower than anticipated sales. Even after we have obtained the proper regulatory authorization to market a device, we have ongoing responsibilities under FDA regulations and applicable foreign laws and regulations. The FDA, state and foreign regulatory authorities have broad enforcement powers. Our failure to comply with applicable regulatory requirements could result in enforcement action by the FDA, state or foreign regulatory authorities, which may include any of the following sanctions:

- untitled letters or warning letters;
- fines, injunctions, consent decrees and civil penalties;
- recalls, termination of distribution, administrative detention, or seizure of our products;
- patient notifications for repair, replacement or refunds;
- operating restrictions or partial suspension or total shutdown of production;

- delays in or refusal to grant our requests for future marketing authorizations of new products, new intended uses, or modifications to any marketed products we may commercialize;
- · withdrawals or suspensions of our regulatory authorizations, resulting in prohibitions on sales and distribution of our products;
- FDA refusal to issue certificates to foreign governments needed to export products for sale in other countries; and
- · criminal prosecution.

Any of these sanctions could result in higher than anticipated costs or lower than anticipated sales and have a material adverse effect on our reputation, business, financial condition and results of operations.

If treatment guidelines for diabetes patient management change or the standard of care evolves, we may need to redesign and seek new marketing authorization from the FDA for one or more of our product candidates.

If treatment guidelines for diabetes patient management change or the standard of care for this or any other conditions in which we seek to develop digital therapeutics evolves, we may need to redesign the applicable product or product candidates we market or seek to develop and may need to seek and obtain new de novo classifications, clearances or approvals from the FDA and the equivalent from foreign regulatory authorities. If treatment guidelines or the standards of care change so that different treatments become desirable, the clinical utility of one or more of our products could be diminished and our business could be adversely affected.

The misuse or off-label use of our products may harm our reputation in the marketplace, result in injuries that lead to product liability suits or result in costly investigations, fines or sanctions by regulatory bodies if we are deemed to have engaged in the promotion of these uses, any of which could be costly to our business.

Although our products, if authorized for marketing, are marketed for the specific therapeutic uses for which the devices were designed and our personnel will be trained to not promote our products for uses outside of the FDA-approved indications for use, known as "off-label uses," we cannot, however, prevent a physician from using our products in ways, when in the physician's independent professional medical judgment, he or she deems it appropriate. There may be increased risk of injury to patients if primary care physicians attempt to use our products off-label. Furthermore, the use of our products for indications other than those authorized, cleared or approved by the FDA or authorized by any foreign regulatory body may not effectively treat such conditions, which could harm our reputation in the marketplace among primary care physicians and patients.

If following authorization of our BT-001 digital therapeutic or any other product candidates we may commercialize the FDA or any foreign regulatory body determines that our promotional materials or training constitute promotion of an off-label use, it could request that we modify our training or promotional materials or subject us to regulatory or enforcement actions, including the issuance or imposition of an untitled letter or warning letter, injunction, seizure, civil fine or criminal penalties. It is also possible that other federal, state or foreign enforcement authorities might take action under other regulatory authority, such as false claims laws for any products for which we obtain government reimbursement, if they consider our business activities to constitute promotion of an off-label use, which could result in significant penalties, including, but not limited to, criminal, civil and administrative penalties, damages, fines, disgorgement, exclusion from participation in government healthcare programs and the curtailment of our operations.

In addition, physicians may misuse our products with their patients if they are not adequately trained, potentially leading to injury and an increased risk of product liability. If our products are misused, we may become subject to costly litigation by our patients or their patients. As described above, product liability claims could divert management's attention from our core business, be expensive to defend and result in sizeable damage awards against us that may not be covered by insurance.

Our products may cause or contribute to adverse medical events or be subject to failures or malfunctions that we are required to report to the FDA, and if we fail to do so, we would be subject to sanctions that could harm our reputation, business, financial condition and results of operations. The discovery of serious safety issues with our products, or a recall of our products either voluntarily or at the direction of the FDA or another governmental authority, could have a negative impact on us.

We are subject to the FDA's medical device reporting regulations and similar foreign regulations, which require us to report to the FDA when we receive or become aware of information that reasonably suggests that one or more of our products may have caused or contributed to a death or serious injury or malfunctioned in a way that, if the malfunction were to recur, it could cause or contribute to a death or serious injury. The timing of our obligation to report is triggered by the date we become aware of the adverse event as well as the nature of the event. We may fail to report adverse events of which we become aware within the prescribed timeframe. We may also fail to recognize that we have become aware of a reportable adverse event, especially if it is not reported to us as an adverse event or if it is an adverse event that is unexpected or removed in time from the use of the product. If we fail to comply with our reporting obligations, the FDA could take action, including warning letters, untitled letters, administrative actions, criminal prosecution, imposition of civil monetary penalties, revocation of our device authorization, seizure of our products or delay in clearance or approval of future products.

The FDA and foreign regulatory bodies have the authority to require the recall of commercialized products in the event of material deficiencies or defects in design or manufacture of a product or in the event that a product poses an unacceptable risk to health. The FDA's authority to require a recall must be based on a finding that there is reasonable probability that the device could cause serious injury or death. We may also choose to voluntarily recall a product if any material deficiency is found. A government- mandated or voluntary recall by us could occur as a result of an unacceptable risk to health, component failures, malfunctions, manufacturing defects, labeling or design deficiencies, packaging defects or other deficiencies or failures to comply with applicable regulations. Product defects or other errors may occur in the future.

Depending on the corrective action we take to redress a product's deficiencies or defects, the FDA may require, or we may decide, that we will need to obtain new authorizations, clearance or approvals for the device before we may market or distribute the corrected device. Seeking such authorizations, clearances or approvals may delay our ability to replace the recalled devices in a timely manner. Moreover, if we do not adequately address problems associated with our devices, we may face additional regulatory enforcement action, including FDA warning letters, product seizure, injunctions, administrative penalties or civil or criminal fines.

Companies are required to maintain certain records of recalls and corrections, even if they are not reportable to the FDA. We may initiate voluntary withdrawals or corrections for our products in the future that we determine do not require notification of the FDA. If the FDA disagrees with our determinations, it could require us to report those actions as recalls and we may be subject to enforcement action. A future recall announcement could harm our reputation with patients, potentially lead to product liability claims against us and negatively affect our sales. Any corrective action, whether voluntary or involuntary, as well as defending ourselves in a lawsuit, will require the dedication of our time and capital, distract management from operating our business and may harm our reputation and financial results.

In the event we seek to market our products in international markets, if we do not obtain and maintain international regulatory registrations or approvals for our products, we will be unable to market and sell our products outside of the United States.

Sales of our products outside of the United States are subject to foreign regulatory requirements that vary widely from country to country. In addition, the FDA regulates exports of medical devices from the United States. While the regulations of some countries may not impose barriers to marketing and selling our products or only require notification, others require that we obtain the marketing authorization of a specified regulatory body. Complying with foreign regulatory requirements, including obtaining registrations or marketing authorizations, can be

expensive and time-consuming, and we may not receive regulatory authorizations, clearances or approvals in each country in which we may plan to market our products or we may be unable to do so on a timely basis. The time required to obtain registrations or marketing authorizations, if required by other countries, may be longer than that required for FDA de novo classification, clearance or approval, and requirements for such registrations and marketing authorizations may significantly differ from FDA requirements. If we modify our products, we may need to apply for additional regulatory authorizations before we are permitted to sell the modified product. In addition, we may not continue to meet the quality and safety standards required to maintain the authorizations that we have received. If we are unable to maintain our authorizations in a particular country, we will no longer be able to sell the applicable product in that country.

Regulatory de novo classification, clearance or approval by the FDA does not ensure registration or marketing authorization by regulatory authorities in other countries, and registration or marketing authorization by one or more foreign regulatory authorities does not ensure registration or marketing authorization by regulatory authorities in other foreign countries or by the FDA. However, a failure or delay in obtaining registration or marketing authorization in one country may have a negative effect on the regulatory process in others.

#### **Risks Related to Healthcare Laws and Regulation**

The insurance coverage and reimbursement status of newly-approved products is uncertain. Failure to obtain or maintain adequate coverage and reimbursement for any of our product candidates, if approved, could limit our ability to market those products and decrease our ability to generate revenue.

In the United States and markets in other countries, patients generally rely on third-party payers to reimburse all or part of the costs associated with their treatment. Adequate coverage and reimbursement from governmental healthcare programs, such as Medicare and Medicaid, and commercial payers is critical to new product acceptance. Our ability to successfully commercialize our product candidates will depend in part on the extent to which coverage and adequate reimbursement for these products and related treatments will be available from government health administration authorities, private health insurers and other organizations. Government authorities and other third-party payers, such as private health insurers and health maintenance organizations, decide which products they will pay for and establish reimbursement levels. In the United States, the principal decisions about reimbursement for new products are typically made by the Centers for Medicare & Medicaid Services ("CMS"), an agency within the U.S. Department of Health and Human Services. CMS decides whether and to what extent a new medicine will be covered and reimbursed under Medicare and private payors tend to follow CMS to a substantial degree. The availability of coverage and extent of reimbursement by governmental and private payers is essential for most patients to be able to afford treatments. Sales of product candidates that we may identify will depend substantially, both domestically and abroad, on the extent to which the costs of our product candidates will be paid by health maintenance, managed care, pharmacy benefit and similar healthcare management organizations, or reimbursed by government health administration authorities, private health coverage insurers and other third-party payers. If coverage and adequate reimbursement is not available, or is available only to limited levels, we may not be able to successfully commercialize our product candidates. Even if coverage is provided, the approved reimbursement amount may not be high enou

There is also significant uncertainty related to the insurance coverage and reimbursement of newly approved products and coverage may be more limited than the purposes for which the medicine is approved by the FDA or comparable foreign regulatory authorities.

Factors payers consider in determining reimbursement are based on whether the product is:

- a covered benefit under its health plan;
- safe, effective and medically necessary;
- appropriate for the specific patient;

- cost-effective; and
- neither experimental nor investigational.

Each payer determines whether or not it will provide coverage for a treatment, what amount it will pay the manufacturer for the treatment and on what tier of its formulary it will be placed. The position on a payer's list of covered drugs, biological products, and medical devices, or formulary, generally determines the co-payment that a patient will need to make to obtain the therapy and can strongly influence the adoption of such therapy by patients and physicians. Patients who are prescribed treatments for their conditions and providers prescribing such services generally rely on third-party payers to reimburse all or part of the associated healthcare costs. Patients are unlikely to use our products unless coverage is provided and reimbursement is adequate to cover a significant portion of the cost of our products. There may be significant delays in obtaining such coverage and reimbursement for newly approved products, and coverage may be more limited than the purposes for which the product is approved by the FDA.

Moreover, eligibility for coverage and reimbursement does not imply that a product will be paid for in all cases or at a rate that covers our costs, including research, development, intellectual property, manufacture, sale and distribution expenses. Interim reimbursement levels for new products, if applicable, may also not be sufficient to cover our costs and may not be made permanent. Reimbursement rates may vary according to the use of the product and the clinical setting in which it is used, may be based on reimbursement levels already set for lower cost products and may be incorporated into existing payments for other services. Net prices for products may be reduced by mandatory discounts or rebates required by government healthcare programs or private payers, by any future laws limiting product prices.

Third-party payers have attempted to control costs by limiting coverage and the amount of reimbursement for particular products. We cannot be sure that coverage and reimbursement will be available for any product that we commercialize and, if reimbursement is available, what the level of reimbursement will be. Inadequate coverage and reimbursement may impact the demand for, or the price of, any product for which we obtain marketing approval. If coverage and adequate reimbursement are not available, or are available only at limited levels, we may not be able to successfully commercialize our product candidates.

In addition, in some foreign countries, the proposed pricing for a prescription device must be approved before it may be lawfully marketed. The requirements governing product pricing vary widely from country to country. For example, the European Union provides options for its Member States to restrict the range of products for which their national health insurance systems provide reimbursement and to control the prices of products for human use. To obtain reimbursement or pricing approval, some of these countries may require the completion of clinical trials that compare the cost effectiveness of a particular product to currently available therapies. A Member State may approve a specific price for the products or it may instead adopt a system of direct or indirect controls on the profitability of the company placing the product on the market. There can be no assurance that any country that has price controls or reimbursement limitations for products will allow favorable reimbursement and pricing arrangements for any of our product candidates. Historically, products launched in the European Union do not follow price structures of the U.S. and generally prices tend to be significantly lower.

We may be subject, directly or indirectly, to federal and state healthcare fraud and abuse laws, false claims laws health information privacy and security laws, and other health care laws and regulations. If we are unable to comply, or have not fully complied, with such laws, we could face substantial penalties.

We are subject to applicable fraud and abuse and other healthcare laws and regulations, including, without limitation, the U.S. federal Anti-Kickback Statute and the U.S. federal False Claims Act ("FCA"), which may constrain the business or financial arrangements and relationships through which we sell, market and distribute our products. In particular, the promotion, sales and marketing of healthcare items and services, as well as certain business arrangements in the healthcare industry (e.g., healthcare providers, physicians and third-party payers),

are subject to extensive laws designed to prevent fraud, kickbacks, self-dealing and other abusive practices. These laws and regulations may restrict or prohibit a wide range of pricing, discounting, marketing and promotion, structuring and commission(s), certain customer incentive programs and other business arrangements generally. We also may be subject to patient information and privacy and security regulation by both the federal government and the states and foreign jurisdictions in which we conduct our business. The applicable federal, state and foreign healthcare laws and regulations laws that may affect our ability to operate include, but are not limited to:

- the federal Anti-Kickback Statute, which prohibits, among other things, persons or entities from knowingly and willfully soliciting, receiving, offering or paying any remuneration (including any kickback, bribe or rebate), directly or indirectly, overtly or covertly, in cash or in kind, to induce, or in return for, the purchase, lease, order, arrangement, or recommendation of any good, facility, item or service for which payment may be made, in whole or in part, under a federal healthcare program, such as the Medicare and Medicaid programs. A person or entity does not need to have actual knowledge of the federal Anti-Kickback Statute or specific intent to violate it to have committed a violation. Violations are subject to civil and criminal fines and penalties for each violation, plus up to three times the remuneration involved, imprisonment, and exclusion from government healthcare programs. In addition, the government may assert that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the FCA or federal civil money penalties.
- the federal civil and criminal false claims laws and civil monetary penalty laws, such as the FCA, which impose criminal and civil penalties and authorize civil whistleblower or qui tam actions, against individuals or entities for, among other things: knowingly presenting, or causing to be presented, to the federal government, claims for payment that are false or fraudulent; knowingly making, using or causing to be made or used, a false statement of record material to a false or fraudulent claim or obligation to pay or transmit money or property to the federal government or knowingly concealing or knowingly and improperly avoiding or decreasing an obligation to pay money to the federal government. A person can be held liable under the FCA even when they do not submit claims directly to government payers if they are deemed to "cause" the submission of false or fraudulent claims. The FCA also permits a private individual acting as a "whistleblower" to bring actions on behalf of the federal government alleging violations of the FCA and to share in any monetary recovery:
- the federal Health Insurance Portability and Accountability Act of 1996 ("HIPAA"), which created new federal criminal statutes that prohibit a person from knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program or obtain, by means of false or fraudulent pretenses, representations or promises, any of the money or property owned by, or under the custody or control of, any healthcare benefit program, regardless of the payer (e.g., public or private) and knowingly and willfully falsifying, concealing or covering up by any trick or device a material fact or making any materially false, fictitious, or fraudulent statements or representations in connection with the delivery of, or payment for, healthcare benefits, items or services relating to healthcare matters; similar to the federal Anti-Kickback Statute, a person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation;
- HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act of 2009 ("HITECH") and their respective implementing regulations, including the Final Omnibus Rule published in January 2013, which impose requirements on certain covered healthcare providers, health plans, and healthcare clearinghouses as well as their respective business associates, independent contractors or agents of covered entities, that perform services for them that involve the creation, maintenance, receipt, use, or disclosure of, individually identifiable health information relating to the privacy, security and transmission of individually identifiable health information. HITECH also created new tiers of civil monetary penalties, amended HIPAA to make civil and criminal penalties directly applicable to business associates, and gave state attorneys general new authority to file civil actions for

damages or injunctions in federal courts to enforce the federal HIPAA laws and seek attorneys' fees and costs associated with pursuing federal civil actions. In addition, there may be additional federal, state and non-U.S. laws which govern the privacy and security of health and other personal information in certain circumstances, many of which differ from each other in significant ways and may not have the same effect, thus complicating compliance efforts;

- the U.S. federal transparency requirements under the Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act ("ACA"), including the provision commonly referred to as the Physician Payments Sunshine Act, and its implementing regulations, which requires applicable manufacturers of drugs, devices, biologics and medical supplies for which payment is available under Medicare, Medicaid or the Children's Health Insurance Program to report annually to CMS, information related to payments or other transfers of value made to physicians (defined to include doctors, dentists, optometrists, podiatrists and chiropractors) and teaching hospitals, as well as ownership and investment interests held by the physicians described above and their immediate family members. Effective January 1, 2022, these reporting obligations extend to include transfers of value made to certain non-physician providers such as physician assistants and nurse practitioners;
- federal government price reporting laws, which require us to calculate and report complex pricing metrics in an accurate and timely manner to government programs;
- federal consumer protection and unfair competition laws, which broadly regulate marketplace activities and activities that potentially harm consumers; and
- additionally, we are subject to state and foreign equivalents of each of the healthcare laws and regulations described above, among others, some of which may be broader in scope and may apply regardless of the payer. Many U.S. states have adopted laws similar to the federal Anti-Kickback Statute and the FCA, and may apply to our business practices, including, but not limited to, research, distribution, sales or marketing arrangements and claims involving healthcare items or services reimbursed by non-governmental payers, including private insurers. Several states also impose other marketing restrictions or require medical device manufacturers to make marketing or price disclosures to the state. State and foreign laws, including for example the European Union General Data Protection Regulation, which became effective May 2018 also govern the privacy and security of health information in some circumstances, many of which differ from each other in significant ways and often are not preempted by HIPAA, thus complicating compliance efforts. There are ambiguities as to what is required to comply with these state requirements and if we fail to comply with an applicable state law requirement we could be subject to penalties. Finally, there are state and foreign laws governing the privacy and security of health information, many of which differ from each other in significant ways and often are not preempted by HIPAA, thus complicating compliance efforts.

Because of the breadth of these laws and the narrowness of the statutory exceptions and safe harbors available, it is possible that some of our business activities could be subject to challenge and may not comply under one or more of such laws, regulations, and guidance. Law enforcement authorities are increasingly focused on enforcing fraud and abuse laws, and it is possible that some of our practices may be challenged under these laws. Efforts to ensure that our current and future business arrangements with third parties, and our business generally, will comply with applicable healthcare laws and regulations will involve substantial costs. If our operations, including our arrangements with physicians and other healthcare providers are found to be in violation of any of such laws or any other governmental regulations that apply to us, we may be subject to penalties, including, without limitation, administrative, civil and criminal penalties, damages, fines, disgorgement, contractual damages, reputational harm, diminished profits and future earnings, the curtailment or restructuring of our operations, exclusion from participation in federal and state healthcare programs (such as Medicare and Medicaid), and imprisonment, as well as additional reporting obligations and oversight if we become subject to a corporate integrity agreement or other agreement to resolve allegations of non-compliance with these laws, any of which could adversely affect our ability to operate our business and our financial results.

We are subject to data privacy and security laws and regulations governing our collection, use, disclosure, or storage of personally identifiable information, including protected health information and payment card data, which may impose restrictions on us and our operations and subject us to penalties if we are unable to fully comply with such laws.

Numerous federal and state laws and regulations govern the collection, use, disclosure, storage and transmission of personally identifiable information, including protected health information. These laws and regulations, including their interpretation by governmental agencies, are subject to frequent change and could have a negative impact on our business. In addition, in the future, industry requirements or guidance, contractual obligations, and/or legislation at both the federal and the state level may limit, forbid or regulate the use or transmission of health information outside of the United States. These varying interpretations can create complex compliance issues for us and our partners and potentially expose us to additional expense, adverse publicity and liability, any of which could adversely affect our business.

Federal and state consumer protection laws are increasingly being applied by the FTC, and states' attorneys general to regulate the collection, use, storage and disclosure of personal or personally identifiable information, through websites or otherwise, and to regulate the presentation of website content.

The security measures that we and our third-party vendors and subcontractors have in place to ensure compliance with privacy and data protection laws may not protect our facilities and systems from security breaches, acts of vandalism or theft, computer viruses, misplaced or lost data, programming and human errors or other similar events. Even though we provide for appropriate protections through our agreements with our third party vendors, we still have limited control over their actions and practices. A breach of privacy or security of personally identifiable health information may result in an enforcement action, including criminal and civil liability, against us. We are not able to predict the extent of the impact such incidents may have on our business. Enforcement actions against us could be costly and could interrupt regular operations, which may adversely affect our business. While we have not received any notices of violation of the applicable privacy and data protection laws and believe we are in compliance with such laws, there can be no assurance that we will not receive such notices in the future.

There is ongoing concern from privacy advocates, regulators and others regarding data privacy and security issues, and the number of jurisdictions with data privacy and security laws has been increasing. Also, there are ongoing public policy discussions regarding whether the standards for deidentification, anonymization or pseudonymization of health information are sufficient, and the risk of re-identification sufficiently small, to adequately protect patient privacy. We expect that there will continue to be new proposed and amended laws, regulations and industry standards concerning privacy, data protection and information security in the United States, such as the California Consumer Privacy Act ("CCPA"). Further, the California Privacy Rights Act ("CPRA") was passed by California voters on November 3, 2020. The CPRA will create additional obligations with respect to processing and storing personal information that are scheduled to take effect on January 1, 2023 (with certain provisions having retroactive effect to January 1, 2022). Other U.S. states also are considering omnibus privacy legislation and industry organizations regularly adopt and advocate for new standards in these areas. While the CCPA and CPRA contains an exceptions for certain activities involving Protected Health Information ("PHI") under HIPAA, we cannot yet determine the impact the CCPA, CPRA or other such future laws, regulations and standards may have on our business.

Future laws, regulations, standards, obligations amendments, and changes in the interpretation of existing laws, regulations, standards and obligations could impair our or our clients' ability to collect, use or disclose information relating to patients or consumers, including information derived therefrom, which could decrease demand for our Platform, increase our costs and impair our ability to maintain and grow our client base and increase our revenue. Accordingly, we may find it necessary or desirable to fundamentally change our business activities and practices or to expend significant resources to modify our software or platform and otherwise adapt to these changes.

Further, our patients may expect us to comply with more stringent privacy and data security requirements than those imposed by laws, regulations or self-regulatory requirements, and we may be obligated contractually to comply with additional or different standards relating to our handling or protection of data.

Any failure or perceived failure by us to comply with federal or state laws or regulations, industry standards or other legal obligations, or any actual or suspected privacy or security incident, whether or not resulting in unauthorized access to, or acquisition, release or transfer of personally identifiable information or other data, may result in governmental enforcement actions and prosecutions, private litigation, fines and penalties or adverse publicity and could cause our clients to lose trust in us, which could have an adverse effect on our reputation and business. We may be unable to make such changes and modifications in a commercially reasonable manner or at all, and our ability to develop new products could be limited. Any of these developments could harm our business, financial condition and results of operations. Privacy and data security concerns, whether valid or not valid, may inhibit retention of our Platform by existing clients or adoption of our Platform by new clients.

# Healthcare legislative reform measures and constraints on national budget social security systems may have a material adverse effect on our business and results of operations.

In both the United States and certain foreign jurisdictions, there have been a number of legislative and regulatory changes to the health care system that could impact our ability to sell our products profitably. In particular, in 2010, the ACA, was enacted, which, among other things, addressed a new methodology by which rebates owed by manufacturers under the Medicaid Drug Rebate Program are calculated for drugs that are inhaled, infused, instilled, implanted or injected; increased the minimum Medicaid rebates owed by most manufacturers under the Medicaid Drug Rebate Program; extended the Medicaid Drug Rebate program to utilization of prescriptions of individuals enrolled in Medicaid managed care organizations; subjected manufacturers to new annual fees and taxes for certain branded prescription drugs; created a new Medicare Part D coverage gap discount program, in which manufacturers must agree to offer 50% (increased to 70% pursuant to the Bipartisan Budget Act of 2018, effective as of January 1, 2019) point-of-sale discounts off negotiated prices of applicable brand drugs to eligible beneficiaries during their coverage gap period, as a condition for the manufacturer's outpatient drugs to be covered under Medicare Part D; and provided incentives to programs that increase the federal government's comparative effectiveness research.

Since its enactment, there have been judicial, Congressional and executive challenges to certain aspects of the ACA. On June 17, 2021, the U.S. Supreme Court dismissed the most recent judicial challenge to the ACA brought by several states without specifically ruling on the constitutionality of the ACA. Prior to the Supreme Court's decision, President Biden issued an executive order to initiate a special enrollment period from February 15, 2021 through August 15, 2021 for purposes of obtaining health insurance coverage through the ACA marketplace. The executive order also instructed certain governmental agencies to review and reconsider their existing policies and rules that limit access to healthcare, including among others, reexamining Medicaid demonstration projects and waiver programs that include work requirements, and policies that create unnecessary barriers to obtaining access to health insurance coverage through Medicaid or the ACA. It is unclear how other healthcare reform measures of the Biden administration or other efforts, if any, to challenge, repeal or replace the ACA will impact our business.

Other legislative changes have been proposed and adopted in the United States since the Affordable Care Act was enacted. In August 2011, the Budget Control Act of 2011, among other things, created measures for spending reductions by Congress. A Joint Select Committee on Deficit Reduction, tasked with recommending a targeted deficit reduction of at least \$1.2 trillion for the years 2013 through 2021, was unable to reach required goals, thereby triggering the legislation's automatic reduction to several government programs. This includes aggregate reductions of Medicare payments to providers up to 2% per fiscal year, and, due to subsequent legislative amendments, will remain in effect through 2030 unless additional Congressional action is taken. Pursuant to the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act"), as well as subsequent legislation, these reductions have been suspended from May 1, 2020 through March 31, 2022 due to

the ongoing COVID-19 pandemic. Following the temporary suspension, a 1% payment reduction will occur beginning April 1, 2022 through June 30, 2022, and the 2% payment reduction will resume on July 1, 2022.

There has been increasing legislative and enforcement interest in the United States with respect to product pricing practices. Specifically, there have been several recent U.S. Congressional inquiries and proposed federal and state legislation designed to, among other things, bring more transparency to product pricing, reduce the cost of products under Medicare, review the relationship between pricing and manufacturer patient programs, and reform government program reimbursement methodologies for drugs. The U.S. Department of Health and Human Services ("HHS") has already started the process of soliciting feedback on some of these measures and, at the same time, is immediately implementing others under its existing authority. It is unclear what effect such legislative and enforcement interest may have on prescription devices.

We expect that these and other healthcare reform measures that may be adopted in the future, may result in more rigorous coverage criteria and in additional downward pressure on the price that we receive for any approved device, which could have an adverse effect on patients for our product candidates. Any reduction in reimbursement from Medicare or other government programs may result in a similar reduction in payments from private payers.

There have been, and likely will continue to be, legislative and regulatory proposals at the foreign, federal and state levels in the U.S. directed at broadening the availability of healthcare and containing or lowering the cost of healthcare. The implementation of cost containment measures or other healthcare reforms may prevent us from being able to generate revenue, attain profitability or commercialize our products. Such reforms could have an adverse effect on anticipated revenue from products that we may successfully develop and for which we may obtain regulatory approval and may affect our overall financial condition and ability to develop product candidates. If we or any third parties we may engage are slow or unable to adapt to changes in existing requirements or the adoption of new requirements or policies, or if we or such third parties are not able to maintain regulatory compliance, our current or any future product candidates we may develop may lose any regulatory approval that may have been obtained and we may not achieve or sustain profitability.

Our employees, independent contractors, consultants, commercial collaborators, principal investigators, vendors and other agents may engage in misconduct or other improper activities, including non-compliance with regulatory standards and requirements.

We are exposed to the risk that our employees, independent contractors, consultants, commercial collaborators, principal investigators, vendors and other agents may engage in fraudulent conduct or other illegal activity. Misconduct by these parties could include intentional, reckless or negligent conduct or disclosure of unauthorized activities to us that violates applicable regulations, including those laws requiring the reporting of true, complete and accurate information to regulatory agencies, manufacturing standards and U.S. federal and state healthcare laws and regulations. In particular, sales, marketing and business arrangements in the healthcare industry are subject to extensive laws and regulations intended to prevent fraud, kickbacks, self-dealing and other abusive practices. We could face liability under the U.S. federal Anti-Kickback Statute and similar U.S. state laws. These laws and regulations may restrict or prohibit a wide range of pricing, discounting, marketing and promotion, sales commission, referrals, customer incentive programs and other business arrangements. Misconduct by these parties could also involve the improper use of individually identifiable information, including, without limitation, information obtained in the course of clinical trials, which could result in significant regulatory sanctions and serious harm to our reputation. Further, should violations include promotion of unapproved (off-label) uses one or more of our products, we could face significant regulatory sanctions for unlawful promotion, as well as substantial penalties under the FCA, and similar state laws. Similar concerns could exist in jurisdictions outside of the United States as well. It is not always possible to identify and deter misconduct by employees and other third parties, and the precautions we take to detect and prevent this activity may not be effective in controlling unknown or unmanaged risks or losses or in protecting us from governmental investigations or other actions or lawsuits stemming from

precautions we take to detect and prevent misconduct may not be effective in controlling unknown or unmanaged risks or losses or in protecting us from governmental investigations or other actions or lawsuits stemming from a failure to be in compliance with such laws or regulations. If any such actions are instituted against us, and we are not successful in defending ourselves or asserting our rights, those actions could have a significant impact on our business, including the imposition of civil, criminal and administrative penalties, damages, monetary fines, imprisonment, possible exclusion from participation in Medicare, Medicaid and other federal healthcare programs, additional reporting requirements and oversight if we become subject to a corporate integrity agreement or similar agreement to resolve allegations of noncompliance with these laws, contractual damages, reputational harm, diminished profits and future earnings, and curtailment of our operations, any of which could adversely affect our ability to operate our business, financial condition and results of operations.

# Risks Related to Our Legal and Regulatory Environment

#### Failure to comply with anti-bribery, anti-corruption and anti-money laundering laws could subject us to penalties and other adverse consequences.

We are subject to the U.S. Foreign Corrupt Practices Act (the "FCPA") and other anti-corruption, anti-bribery, and anti-money laundering laws in the jurisdictions in which we do business, both domestic and abroad. These laws generally prohibit us and our employees from improperly influencing government officials or commercial parties in order to obtain or retain business, direct business to any person or gain any improper advantage. The FCPA and similar applicable anti-bribery and anti-corruption laws also prohibit our third-party business partners, representatives and agents from engaging in corruption and bribery. We and our third-party business partners, representatives and agents may have direct or indirect interactions with officials and employees of government agencies or state-owned or affiliated entities. We may be held liable for the corrupt or other illegal activities of these third-party business partners and intermediaries, our employees, representatives, contractors, partners and agents, even if we do not explicitly authorize such activities. These laws also require that we keep accurate books and records and maintain internal controls and compliance procedures designed to prevent any such actions. While we have policies and procedures to address compliance with such laws, we cannot assure you that our employees and agents will not take actions in violation of our policies or applicable law, for which we may be ultimately held responsible. Our exposure for violating these laws will increase as we expand internationally and as we commence sales and operations in foreign jurisdictions. Any violation of the FCPA or other applicable anti-bribery, anti-corruption laws and anti-money laundering laws could result in whistleblower complaints, adverse media coverage, investigations, imposition of significant legal fees, loss of export privileges, severe criminal or civil sanctions or suspension or debarment from U.S. government contracts, substantial diversion of management's attention, drop in stock price

# Federal, state and local employment-related laws and regulations could increase our cost of doing business and subject us to fines and lawsuits.

Our operations are subject to a variety of federal, state and local employment-related laws and regulations, including, but not limited to, the U.S. Fair Labor Standards Act, which governs such matters as minimum wages, the Family Medical Leave Act, overtime pay, compensable time, recordkeeping and other working conditions, Title VII of the Civil Rights Act, the Employee Retirement Income Security Act, the Americans with Disabilities Act, the National Labor Relations Act, regulations of the Equal Employment Opportunity Commission, regulations of the Office of Civil Rights, regulations of the Department of Labor (DOL), regulations of state attorneys general, federal and state wage and hour laws, and a variety of similar laws enacted by the federal and state governments that govern these and other employment-related matters. As our employees are located in a number of states, compliance with these evolving federal, state and local laws and regulations could substantially increase our cost of doing business while failure to do so could subject us to fines and lawsuits. We are currently subject to employee-related legal proceedings in the ordinary course of business. While we believe that we have adequate reserves for those losses that we believe are probable and can be reasonably estimated, the ultimate results of legal proceedings and claims cannot be predicted with certainty.

#### **Risks Related to the Recently Completed Business Combination**

Management's focus and resources may be diverted from operational matters and other strategic opportunities as a result of the Business Combination.

The Business Combination may place a significant burden on our management and other internal resources. The diversion of management's attention and any difficulties encountered in the transition process could harm our financial condition, results of operations and prospects. In addition, uncertainty about the effect of the Business Combination on our systems, employees, customers, partners, and other third parties, including regulators, may have an adverse effect on us. These uncertainties may impair our ability to attract, retain and motivate key personnel for a period of time after the completion of the Business Combination.

We will incur significant increased expenses and administrative burdens as a public company, which could have an adverse effect on our business, financial condition and results of operations.

As a public company, we will face increased legal, accounting, administrative and other costs and expenses as a public company that we did not incur as a private company. The Sarbanes-Oxley Act, including the requirements of Section 404, as well as rules and regulations subsequently implemented by the SEC, the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 and the rules and regulations promulgated and to be promulgated thereunder, the ("PCAOB") and the securities exchanges, impose additional reporting and other obligations on public companies. Compliance with public company requirements will increase costs and make certain activities more time-consuming. A number of those requirements will require us to carry out activities we have not done previously. In addition, additional expenses associated with SEC reporting requirements will be incurred. Furthermore, if any issues in complying with those requirements are identified (for example, if the auditors identify a material weakness or significant deficiency in the internal control over financial reporting), we could incur additional costs rectifying those issues, and the existence of those issues could adversely affect our reputation or investor perceptions of it. It may also be more expensive to obtain director and officer liability insurance. Risks associated with our status as a public company may make it more difficult to attract and retain qualified persons to serve on the Board or as executive officers. The additional reporting and other obligations imposed by these rules and regulations will increase legal and financial compliance costs and the costs of related legal, accounting and administrative activities. These increased costs will require us to divert a significant amount of money that could otherwise be used to expand the business and achieve strategic objectives. Advocacy efforts by stockholders and third parties may also prompt additional changes in governance and reporting requirements, which could further increase costs.

We qualify as an "emerging growth company" and as a "smaller reporting company", and if we take advantage of certain exemptions from disclosure requirements available to emerging growth companies or smaller reporting companies, which could make our securities less attractive to investors and may make it more difficult to compare our performance to the performance of other public companies.

We qualify as an "emerging growth company" as defined in Section 2(a)(19) of the Securities Act, as modified by the JOBS Act. As such, we are eligible for and intend to take advantage of certain exemptions from various reporting requirements applicable to other public companies that are not emerging growth companies for as long as we continue to be an emerging growth company, including (i) the exemption from the auditor attestation requirements with respect to internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act, (ii) the exemptions from say-on-pay, say-on-frequency and say-on-golden parachute voting requirements and (iii) reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements. We will remain an emerging growth company until the earliest of (i) the last day of the fiscal year in which the market value of the shares of our common stock that are held by non-affiliates exceeds \$700 million as of June 30 of that fiscal year, (ii) the last day of the fiscal year in which we have total annual gross revenue of \$1.07 billion or more during such fiscal year, (iii) the date on which we have issued more than \$1 billion in non-convertible debt in the prior three-year period or (iv) the last day of the fiscal year following the fifth anniversary of the date of the first sale of our common stocks in our IPO. In addition, Section 107 of the JOBS Act also

provides that an emerging growth company can take advantage of the exemption from complying with new or revised accounting standards provided in Section 7(a)(2)(B) of the Securities Act as long as we are an emerging growth company. An emerging growth company can therefore delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have elected to avail ourselves of this exemption from new or revised accounting standards and, therefore, we may not be subject to the same new or revised accounting standards as other public companies that are not emerging growth companies. Investors may find our common stock less attractive because we will rely on these exemptions, which may result in a less active trading market for our common stock and its stock price may be more volatile.

We are also a "smaller reporting company," meaning that the market value of our stock held by non-affiliates is less than \$700 million as of the prior June 30 and our annual revenue is less than \$100 million during the most recently completed fiscal year. We may continue to be a smaller reporting company if either (i) the market value of our stock held by non-affiliates is less than \$250 million as of the prior June 30 or (ii) our annual revenue is less than \$100 million during the most recently completed fiscal year and the market value of our stock held by non-affiliates is less than \$700 million as of the prior June 30. If we are a smaller reporting company at the time we cease to be an emerging growth company, we may continue to rely on exemptions from certain disclosure requirements that are available to smaller reporting companies. Specifically, as a smaller reporting company we may choose to present only the two most recent fiscal years of audited financial statements in this prospectus and take advantage of reduced disclosure obligations regarding executive compensation.

If we fail to maintain an effective system of disclosure controls and internal control over financial reporting, our ability to produce timely and accurate financial statements or comply with applicable regulations could be impaired.

As a public company, we are subject to the reporting requirements of the Exchange Act, the Sarbanes-Oxley Act and the rules and regulations of the applicable listing standards of The Nasdaq Capital Market ("Nasdaq"). We expect that the requirements of these rules and regulations will continue to increase our legal, accounting and financial compliance costs, make some activities more difficult, time-consuming and costly and place significant strain on our personnel, systems and resources. The Sarbanes-Oxley Act requires, among other things, that we maintain effective disclosure controls and procedures and internal control over financial reporting. We are continuing to develop and refine our disclosure controls and other procedures that are designed to ensure that information required to be disclosed by us in the reports that we will file with the SEC is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms and that information required to be disclosed in reports under the Exchange Act is accumulated and communicated to our principal executive and financial officers. We are also continuing to improve our internal control over financial reporting, which includes hiring additional accounting and financial personnel to implement such processes and controls. In order to maintain and improve the effectiveness of our disclosure controls and procedures and internal control over financial reporting, we have expended, and anticipate that we will continue to expend, significant resources, including accounting-related costs and significant management oversight. If any of these new or improved controls and systems do not perform as expected, we may experience material weaknesses in our controls.

Our current controls and any new controls that we develop may become inadequate because of changes in conditions in our business. Further, weaknesses in our disclosure controls and internal control over financial reporting may be discovered in the future. Any failure to develop or maintain effective controls or any difficulties encountered in their implementation or improvement could harm our results of operations or cause us to fail to meet our reporting obligations and may result in a restatement of our financial statements for prior periods. Any failure to implement and maintain effective internal control over financial reporting also could adversely affect the results of periodic management evaluations and annual independent registered public accounting firm attestation reports regarding the effectiveness of our internal control over financial reporting that we will eventually be required to include in our periodic reports that will be filed with the SEC. Ineffective disclosure controls and procedures and internal control over financial reporting could also cause investors to lose confidence in our reported financial and other information, which would likely have a negative effect on the

trading price of our common stock. In addition, if we are unable to continue to meet these requirements, we may not be able to remain listed on Nasdaq. We are not currently required to comply with the SEC rules that implement Section 404 of the Sarbanes-Oxley Act and are therefore not required to make a formal assessment of the effectiveness of our internal control over financial reporting for that purpose. As a public company, we are required to provide an annual management report on the effectiveness of our internal control over financial reporting commencing with our second annual report on Form 10-K.

Our independent registered public accounting firm is not required to formally attest to the effectiveness of our internal control over financial reporting until after we are no longer an "emerging growth company" as defined in the JOBS Act. At such time, our independent registered public accounting firm may issue a report that is adverse in the event it is not satisfied with the level at which our internal control over financial reporting is documented, designed or operating. Any failure to maintain effective disclosure controls and internal control over financial reporting could have an adverse effect on our business and results of operations and could cause a decline in the price of our common stock.

If we fail to establish and maintain effective internal control over financial reporting, we may not be able to accurately report our financial results, which may cause investors to lose confidence in our reported financial information and may lead to a decline in the market price of our stock.

Pursuant to Section 404 of the Sarbanes-Oxley Act of 2002, or Section 404, we are required to furnish a report by our management on our internal control over financial reporting. However, while we remain an emerging growth company, we will not be required to include an attestation report on internal control over financial reporting issued by our independent registered public accounting firm. To achieve compliance with Section 404 within the prescribed period, we are engaged in a process to document and evaluate our internal control over financial reporting, which is both costly and challenging. In this regard, we will need to continue to dedicate internal resources, potentially engage outside consultants and adopt a detailed work plan to assess and document the adequacy of internal control over financial reporting, continue steps to improve control processes as appropriate, validate through testing that controls are functioning as documented and implement a continuous reporting and improvement process for internal control over financial reporting. Despite our efforts, there is a risk that we will not be able to conclude, within the prescribed timeframe or at all, that our internal control over financial reporting is effective as required by Section 404. We identified a material weakness our internal control over financial reporting related to the inaccurate accounting for the value of shares to be issued to the underwriter at the closing of our IPO as well as inaccurate accounting for certain accrued expenses and prepaid expenses and the Company's restatement of its financial statements to reclassify all redeemable equity instruments to temporary equity from permanent equity. Up to and including the third fiscal quarter of 2021, our disclosure controls and procedures were not effective. We have implemented a remediation plan, described under Part I, Item 4, Evaluation of Disclosure Controls and Procedures of our Form 10-Q for the third quarter of 2021, to remediate the material weakness but can give no assurance that the measures we have taken will prevent any future material weaknesses or deficiencies in internal control over financial reporting. Even though we believe we have strengthened our controls and procedures, in the future those controls and procedures may not be adequate to prevent or identify irregularities or errors or to facilitate the fair presentation of our financial statements.

# Risks Related to Our Organizational Structure

Our executive chairman of the Board, David Perry, and our chief executive officer, president and director, Kevin Appelbaum, together will have significant influence over the company.

As of December 31, 2021, Mr. Perry and Mr. Appelbaum own, collectively, approximately 56.4% of the outstanding shares of our common stock. As long as such persons each own or control a significant percentage of outstanding voting power, they have the ability to strongly influence all corporate actions requiring stockholder approval, including the election and removal of directors and the size of the Board, any amendment

of our certificate of incorporation or bylaws, or the approval of any merger or other significant corporate transaction, including a sale of substantially all of our assets. Some of these persons or entities may have interests different than yours.

Delaware law and our governing documents contain certain provisions, including anti-takeover provisions, that limit the ability of stockholders to take certain actions and could delay or discourage takeover attempts that stockholders may consider favorable.

Our governing documents and the Delaware General Corporation Law ("DGCL"), contain provisions that could have the effect of rendering more difficult, delaying, or preventing an acquisition deemed undesirable by the Board and therefore depress the trading price of our common stock. These provisions could also make it difficult for stockholders to take certain actions, including electing directors who are not nominated by the current members of the Board or taking other corporate actions, including effecting changes in our management. Among other things, our governing documents include provisions regarding:

- the ability of the Board to issue shares of preferred stock, including "blank check" preferred stock, and to determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquirer;
- the limitation of the liability, and indemnification of our directors and officers;
- a prohibition on stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of stockholders after such date and could delay the ability of stockholders to force consideration of a stockholder proposal or to take action, including the removal of directors;
- the requirement that a special meeting of stockholders may be called only by a majority of our entire Board, which could delay the ability
  of stockholders to force consideration of a proposal or to take action, including the removal of directors;
- controlling the procedures for the conduct and scheduling of board of directors and stockholder meetings;
- the ability of the Board to amend the bylaws, which may allow the Board to take additional actions to prevent an unsolicited takeover and inhibit the ability of an acquirer to amend the bylaws to facilitate an unsolicited takeover attempt; and
- advance notice procedures with which stockholders must comply to nominate candidates to the Board or to propose matters to be acted
  upon at a stockholders' meeting, which could preclude stockholders from bringing matters before annual or special meetings of
  stockholders and delay changes in the Board, and also may discourage or deter a potential acquirer from conducting a solicitation of
  proxies to elect the acquirer's own slate of directors or otherwise attempting to obtain control of us.

These provisions, alone or together, could delay or prevent hostile takeovers and changes in control or changes in the Board or management.

Our amended and restated bylaws designate specific courts as the exclusive forum for certain litigation that may be initiated by our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us.

Pursuant to our amended and restated bylaws, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware is the sole and exclusive forum for state law claims for (1) any derivative action or proceeding brought on our behalf; (2) any action asserting a claim of breach of a fiduciary duty owed by any of our directors, officers, or other employees to us or our stockholders; (3) any action asserting a claim arising pursuant to any provision of the Delaware General Corporation Law or our certificate of incorporation or bylaws (including the interpretation, validity or enforceability thereof); or (4) any action

asserting a claim governed by the internal affairs doctrine. We refer to this provision in our bylaws as the Delaware Forum Provision. The Delaware Forum Provision will not apply to any causes of action arising under the Securities Act or the Exchange Act. Our amended and restated bylaws further provide that unless we consent in writing to the selection of an alternative forum, the federal district courts of the United States shall be the sole and exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act. We refer to this provision in our bylaws as the Federal Forum Provision. In addition, our amended and restated bylaws provide that any person or entity purchasing or otherwise acquiring any interest in shares of our capital stock is deemed to have notice of and consented to the Delaware Forum Provision and the Federal Forum Provision; provided, however, that stockholders cannot and will not be deemed to have waived our compliance with the U.S. federal securities laws and the rules and regulations thereunder.

The Delaware Forum Provision and the Federal Forum Provision in our bylaws may impose additional litigation costs on stockholders in pursuing any such claims. Additionally, these forum selection clauses may limit our stockholders' ability to bring a claim in a judicial forum that they find favorable for disputes with us or our directors, officers or employees, which may discourage the filing of lawsuits against us and our directors, officers and employees, even though an action, if successful, might benefit our stockholders. In addition, while the Delaware Supreme Court ruled in March 2020 that federal forum selection provisions purporting to require claims under the Securities Act be brought in federal court are "facially valid" under Delaware law, there is uncertainty as to whether other courts will enforce our Federal Forum Provision. If the Federal Forum Provision is found to be unenforceable, we may incur additional costs associated with resolving such matters. The Federal Forum Provision may also impose additional litigation costs on stockholders who assert that the provision is not enforceable or invalid. The Court of Chancery of the State of Delaware and the federal district courts of the United States may also reach different judgments or results than would other courts, including courts where a stockholder considering an action may be located or would otherwise choose to bring the action, and such judgments may be more or less favorable to us than our stockholders.

#### **Risks Related to Our Common Stock**

#### Unstable market and economic conditions may have series adverse consequences on our business, financial condition and stock price.

As widely reported, global credit and financial markets have experienced extreme volatility and disruptions in the past several years, including severely diminished liquidity and credit availability, declines in consumer confidence, declines in economic growth, increases in the rate of inflation, increases in unemployment rates and uncertainty about economic stability, including most recently in connection with the ongoing and evolving COVID-19 pandemic. There can be no assurance that further deterioration in credit and financial markets and confidence in economic conditions will not occur. Our general business strategy may be adversely affected by any such economic downturn, volatile business environment or continued unpredictable and unstable market conditions. Our business could also be impacted by volatility caused by geopolitical events, such as the conflict in Ukraine. If the current equity and credit markets deteriorate, or do not improve, it may make any necessary debt or equity financing more difficult, more costly, and more dilutive. Furthermore, our stock price may decline due in part to the volatility of the stock market and the general economic downturn.

Failure to secure any necessary financing in a timely manner and on favorable terms could have a material adverse effect on our growth strategy, financial performance and stock price and could require us to delay, scale back or discontinue the development and commercialization of one or more of our product candidates.

# There can be no assurance that we will be able to comply with the continued listing standards of Nasdaq.

If Nasdaq delists our shares of common stock from trading on its exchange for failure to meet Nasdaq's listing standards, we and our stockholders could face significant material adverse consequences including:

a limited availability of market quotations for our securities;

- reduced liquidity for our securities;
- a determination that our common stock is a "penny stock" which will require brokers trading in our common stock to adhere to more stringent rules and possibly result in a reduced level of trading activity in the secondary trading market for our securities;
- a limited amount of news and analyst coverage; and
- a decreased ability to issue additional securities or obtain additional financing in the future.

#### The price of our common stock may be volatile.

The price of our common stock may fluctuate due to a variety of factors, including:

- · changes in the industries in which we and our customers operate;
- variations in its operating performance and the performance of our competitors in general;
- material and adverse impact of the ongoing COVID-19 pandemic on the markets and the broader global economy;
- actual or anticipated fluctuations in our quarterly or annual operating results;
- publication of research reports by securities analysts about us or our competitors or its industry;
- · the public's reaction to our press releases, our other public announcements and our filings with the SEC;
- our failure or the failure of our competitors to meet analysts' projections or guidance that we or our competitors may give to the market;
- additions and departures of key personnel;
- changes in laws and regulations affecting our business;
- · commencement of, or involvement in, litigation involving us;
- changes in our capital structure, such as future issuances of securities or the incurrence of additional debt;
- the volume of shares of our common stock available for public sale; and
- general economic and political conditions such as recessions, interest rates, fuel prices, foreign currency fluctuations, international tariffs, social, political and economic risks and acts of war or terrorism.

These market and industry factors may materially reduce the market price of our common stock regardless of our operating performance.

# Reports published by analysts, including projections in those reports that differ from our actual results, could adversely affect the price and trading volume of our common shares.

Securities research analysts may establish and publish their own periodic projections for us. These projections may vary widely and may not accurately predict the results we actually achieve. Our share price may decline if our actual results do not match the projections of these securities research analysts. Similarly, if one or more of the analysts who write reports on us downgrades our stock or publishes inaccurate or unfavorable research about our business, our share price could decline. If one or more of these analysts ceases coverage of us or fails to publish reports on us regularly, our share price or trading volume could decline.

A significant portion of our total outstanding shares are restricted from immediate resale but may be sold into the market in the near future. This could cause the market price of our common stock to drop significantly, even if our business is doing well.

Sales of a substantial number of shares of our common stock in the public market could occur at any time. These sales, or the perception in the market that the holders of a large number of shares intend to sell shares, could reduce the market price of our common stock. Although certain stockholders will be subject to certain restrictions regarding the transfer of our common stock, these shares may be sold after the expiration of the lock-up. As restrictions on resale end and the registration statements are available for use, the market price of our common stock could decline if the holders of currently restricted shares sell them or are perceived by the market as intending to sell them.

Our issuance of additional capital stock in connection with financings, acquisitions, investments, our stock incentive plans or otherwise will dilute all other stockholders.

We expect to issue additional capital stock in the future that will result in dilution to all other stockholders. We expect to grant equity awards to employees, directors, and consultants under our stock incentive plans. We may also raise capital through equity financings in the future. As part of our business strategy, we may acquire or make investments in complementary companies, products, or technologies and issue equity securities to pay for any such acquisition or investment. Any such issuances of additional capital stock may cause stockholders to experience significant dilution of their ownership interests and the per share value of our common stock to decline.

Because we have no current plans to pay cash dividends on our common stock, you may not receive any return on investment unless you sell your common stock for a price greater than that which you paid for it.

We have no current plans to pay cash dividends on our common stock. The declaration, amount and payment of any future dividends will be at the sole discretion of the Board. The Board may take into account general and economic conditions, our financial condition and operating results, our available cash, current and anticipated cash needs, capital requirements, contractual, legal, tax and regulatory restrictions, implications on the payment of dividends by us to our stockholders or by our subsidiary to us and such other factors as the Board may deem relevant. In addition, the terms of our loan agreement with Hercules Capital restrict our ability to pay cash dividends. Accordingly, we may not pay any dividends on our common stock in the foreseeable future.

### Future offerings of debt or equity securities by us may adversely affect the market price of our common stock.

In the future, we may attempt to obtain financing or to further increase our capital resources by issuing additional shares of our common stock or offering debt or other equity securities, including commercial paper, medium-term notes, senior or subordinated notes, debt securities convertible into equity or shares of preferred stock. Future acquisitions could require substantial additional capital in excess of cash from operations. We would expect to obtain the capital required for acquisitions through a combination of additional issuances of equity, corporate indebtedness and/or cash from operations.

Issuing additional shares of our common stock or other equity securities or securities convertible into equity may dilute the economic and voting rights of our existing stockholders or reduce the market price of our common stock or both. Upon liquidation, holders of such debt securities and preferred shares, if issued, and lenders with respect to other borrowings would receive a distribution of our available assets prior to the holders of our common stock. Debt securities convertible into equity could be subject to adjustments in the conversion ratio pursuant to which certain events may increase the number of equity securities issuable upon conversion. Preferred shares, if issued, could have a preference with respect to liquidating distributions or a preference with respect to dividend payments that could limit our ability to pay dividends to the holders of our common stock. Our decision to issue securities in any future offering will depend on market conditions and other factors beyond our control, which may adversely affect the amount, timing and nature of our future offerings.

# **USE OF PROCEEDS**

All of the shares of common stock offered by the Selling Stockholders pursuant to this prospectus will be sold by the Selling Stockholders for their respective accounts. We will not receive any of the proceeds from these sales.

#### **DIVIDEND POLICY**

We currently intend to retain all available funds and any future earnings to fund the growth and development of our business. We have never declared or paid any cash dividends on our capital stock. We do not intend to pay cash dividends to our stockholders in the foreseeable future. In addition, the terms of our loan agreement with Hercules Capital preclude us from paying dividends. Investors should not purchase our common stock with the expectation of receiving cash dividends.

Any future determination to declare dividends will be made at the discretion of the Board and will depend on our financial condition, operating results, capital requirements, general business conditions, and other factors that the Board may deem relevant.

#### **BUSINESS**

#### Overview

Today, the U.S. spends approximately \$4 trillion per year on healthcare. About 90% of that spending is for the treatment of chronic diseases. The majority of chronic diseases are caused predominantly by behaviors, including CMDx, such as diabetes and heart disease. The root causes of CMDx are behaviors relating to diet, physical activity, and other lifestyle factors, yet current treatments are focused on reducing the effects of those diseases rather than addressing the root causes.

We are developing a platform of FDA-regulated, software-based, PDT candidates for treating diabetes, heart disease, and other cardiometabolic conditions. Our PDTs are designed to deliver a novel form of CBT that can enable changes in neural pathways of the brain so that lasting changes in behavior become possible. We believe addressing the underlying causes of these diseases has the potential to dramatically improve patient health and lower healthcare costs.

In March 2022, we announced primary endpoint data from our pivotal trial of our lead product candidate, BT-001, an investigational PDT platform that is designed to use digitally delivered Nutritional Cognitive Behavioral Therapy ("nCBT") to treat type 2 diabetes.

# **Inadequacies of the Current Treatment Paradigm**

The U.S. has arrived at a massive, worsening, and unsustainable healthcare crisis. The prevalence of CMDx and U.S. healthcare spending have trended upwards over half a century. A crisis this large is not the result of only one factor such as heredity. The advent of digital entertainment, changes in the food we eat, and other social determinants have all played a role.

### U.S. Healthcare Spending and Prevalence of CMDx

The use of prescription drugs to treat CMDx can provide symptomatic relief and, in some cases, control the progression of disease. However, medications generally do not address root causes, which are predominantly behavioral. There is clear consensus in the scientific and medical community that poor diet, lack of exercise and other lifestyle factors drive the onset, co-morbidity and mortality associated with CMDx. Just three CMDx, type 2 diabetes, hypertension, and hyperlipidemia, account for more than \$100 billion in annual prescription drug spending in the United States, none of which addresses root causes.

An estimated 34 million people in the United States have type 2 diabetes. Another estimated 88 million people in the United States have prediabetes, 70% of which are expected to develop into type 2 diabetes during their lifetimes. The annual direct medical costs in the United States for treating type 2 diabetes exceeded \$237 billion in 2017, representing an increase of \$61 billion since 2012. These costs are forecasted to increase to \$472 billion by 2030.

Despite advances in pharmacological treatment, about half of U.S. patients with type 2 diabetes are not achieving glycemic control. Even when adequate glycemic control is achieved via pharmacotherapy, a substantially elevated risk due to all-cause mortality still exists. According to American Diabetes Association, the behavioral determinants of type 2 diabetes are a significant contributor to both poor glycemic control and mortality risk.

The role of behaviors, including dietary pattern and exercise, in the development and progression of type 2 diabetes and other cardiometabolic conditions is well established. These behavioral determinants are resistant to change because they are created and reinforced by strong social norms and culturally reinforced ideas. The use of CBT to directly target these behaviors is a critically important means of achieving high-quality CMDx care. Unfortunately for patients, the U.S. health system is not organized to provide comprehensive CBT at the scale needed. While clinical guidelines consistently recommend that healthcare providers facilitate behavioral changes, they often do not have the ability to provide or prescribe effective behavioral therapy to their patients.

Accordingly, significant unmet needs remain in the therapeutic treatment of CMDx and in the control of associated healthcare spending. We believe that to address this problem, we must focus on root causes and address the near-complete absence to date of behavior-modifying therapeutics for CMDx.

Better Therapeutics, Inc. was incorporated in the State of Delaware on July 31, 2020. We do not own or lease any offices at this time other than a "virtual office" at 548 Market Street, #49404, San Francisco, CA 94104. Our telephone number is (415) 887-2311. Information about us is available on our corporate website at http://www.bettertx.com. Information available on our website is not a part of, and is not incorporated into, this prospectus. We trade on the Nasdaq Capital Market under the ticker symbol "BTTX."

#### **Our Solution**

We have created a platform for the creation of PDTs, essentially software delivered as a mobile application, that is designed to use CBT to address the underlying causes of CMDx.

CBT is a treatment paradigm originally developed for the management of psychiatric conditions such as anxiety and obsessive-compulsive disorder. Traditional CBT aims to correct behavioral responses to a situation that are either non-productive or have adverse effects (maladaptive behaviors) by identifying and changing the core beliefs that produced them. It has since been successfully applied to a wide range of chronic conditions, including CMDx, and has been observed to be generally well-tolerated and to have the potential to provide durable treatment effects, either alone or in combination with other therapies. In current practice, CBT represents a family of therapies that have evolved over several decades and include modalities such as acceptance and commitment therapy, dialectical behavior therapy, and mindfulness-based cognitive therapy.

nCBT, our solution to the crisis described above, is a novel form of behavioral therapy developed by us for patients with type 2 diabetes and other CMDx. nCBT is an adaptation of CBT that is designed specifically to address the cognitive patterns and mental structures that drive dietary patterns and associated lifestyle behaviors.

nCBT builds on traditional CBT by systematically targeting the cognitive structures, behavioral routines, emotional patterns and coping skills that underlie culturally specific eating behaviors. The content and delivery mechanisms of nCBT were developed internally from first principles, leveraging experience from clinician and health coach-patient interactions to distill common maladaptive thinking and beliefs pertaining to diet and lifestyle. It is designed as a digitally delivered therapy so that it can be widely disseminated to large patient populations yet personalized to the individual patient using artificial intelligence (AI)-driven feedback loops.

Our PDTs enable the delivery of nCBT at scale to fill this critical gap in care. To be widely adopted, we believe an effective PDT needs to be prescribed by healthcare providers and reimbursed by payers like a traditional prescription medication. This allows a digital therapeutic to leverage and bolster the trust established in a patient-provider relationship and to provide actionable data back to both provider and patient that can help advance care.

In a pilot study of our lead product candidate, BT-001, we observed that use of BT-001 resulted in a clinically meaningful improvement in glycemic control, based on the generally accepted view that the lowering of HbA1c value by 0.4 is significant. The mean decrease in fasting blood glucose of -22.9 mg/dL corresponds to approximately a 1.0% reduction in hemoglobin A1c, ("A1c"). A1c is a measure of the average blood sugar over a two-to-three-month period. Fasting blood glucose and A1c are both used to diagnose diabetes and to determine whether treatment is effective. An A1c reduction of 1.0% has been associated with a 21% decrease in diabetes related mortality and a 40% reduction in microvascular complications in the UK Prospective Diabetes Study with long-term follow up. Microvascular complications due to diabetes include blindness, damage to nerves in feet that results in pain and numbness, and damage to kidneys that results in chronic kidney disease and failure.

We enrolled the first patient into a potentially pivotal study in April 2021 and completed enrollment of 669 patients in November 2021. The virtual aspects of the trial include recruitment of participants using email and social media and using telemedicine visits. Participants were randomized to receive standard of care with or without BT-001. We announced primary endpoint data from our clinical trial of BT-001 in March 2022. The primary efficacy endpoint was the difference in mean change from baseline in A1c after 90 days of treatment between the two groups and showed highly statistically significant improvement in A1c between the intervention and control groups (-0.4%, p <0.001). Clinically meaningful changes (A1c reductions of 0.4% or more) occurred in 42.7% of the group receiving standard of care and BT-001 versus 25.4% in the group receiving standard of care alone (difference of 17.3%, p <0.001). We believe this demonstrates that the use of BT-001 significantly improved A1c compared to standard of care alone. The six-month trial is ongoing and is expected to be completed in the second quarter of 2022. Given the compelling benefit-to-risk profile of BT-001 and highly statistically significant 0.4% reduction in A1c, we intend to file a de novo classification request with the FDA upon completion of the trial.

Our PDTs are designed to be used by patients under the guidance of their primary care provider and may fill an important gap in existing clinical guidelines. Our first PDT candidate, BT-001, is intended to improve glycemic control in adult patients with type 2 diabetes by targeting the behaviors that are root causes, with the potential for patients' physicians to ultimately reduce or eliminate over time the ongoing need for prescription medications to manage these chronic diseases. With a goal of pursuing commercialization first in type 2 diabetes, we see a compelling opportunity to quickly and efficiently leverage our therapeutics platform to create additional PDTs targeting a broad range of CMDx, and for us to play a significant role in helping reduce the human and monetary costs of CMDx that are currently unsustainable and increasing.

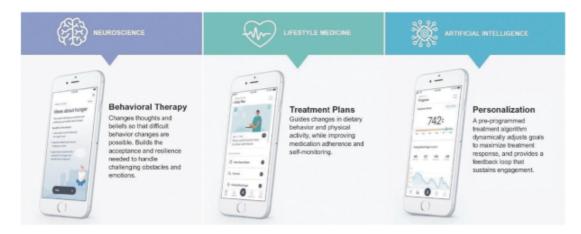
#### **Our Platform**

We believe that our platform, if successful in producing an FDA-authorized and marketed product, can support the discovery and development of additional PDTs that can be advanced in clinical development to treat CMDx using nCBT. The platform consists of three integrated components.

**Behavioral Therapy**. The behavioral therapy components of the platform consist of lessons, skill-building modules, and a mechanism for goal setting. These components deliver nCBT to patients at a pace and sequence that is designed to maximize treatment outcomes on an individual basis. They target the ideas, beliefs, and expectations to help change the neural pathways of the brain, reducing or removing obstacles to making sustained behavioral changes. Our PDT for treating type 2 diabetes, BT-001, consists of 26 therapy lessons, intended to be completed at a rate of about one per week. Each therapy lesson takes 5 to 20 minutes to complete. Associated with each lesson are skill-building modules, enabling practical application of the therapy lesson content in daily life. There are 96 skill-building modules in BT-001, and patients engage in them on a self- directed basis.

**Treatment Plans**. A daily treatment plan is the primary engagement interface for patients. It guides changes in diet and exercise consistent with daily and weekly goals, encourages adherence to prescribed medications, and enables self-monitoring of disease biometrics. Brief, daily self-reported measures of both behaviors and biometrics serve as inputs to our treatment algorithms.

**Personalization**. We use AI pre-programmed into our algorithm to adjust goals and personalize treatment plans to each individual patient based on their engagement and inputs. Remotely monitored app-engagement data, self-reported measures, and patient specific health data serve as the primary inputs into our proprietary treatment algorithms. We also use gamification and various feedback mechanisms to reward progress, encourage ongoing use, and visualize the impact of behavior changes made on the primary measures of disease status.



#### Inception, Development and Validation of our Platform

We began development of our platform in 2015, starting with a small number of features thought to be essential for supporting effective and sustained behavior changes based on clinical evidence. Through a cycle of iteration and usability testing, we advanced the platform to a minimal state of readiness, paired the software with board-certified, physician-supervised health coaches, and studied it in various patient populations with CMDx. Those early feasibility studies demonstrated clinical potential comparable to commonly prescribed medications for the treatment of diabetes and hypertension. The data from those earlier studies were peer-reviewed and published in medical journals (see Products; BT-001 and BT-002), and informed further development of a software-only configuration. The first software-only product, BT-001, to emerge from this platform was tested in a pilot study among patients with uncontrolled type 2 diabetes, which demonstrated that use of BT-001 resulted in a clinically meaningful improvement in glycemic control. The data from the pilot study was presented at Endocrine 2020. BT-001 is now being tested in a randomized, controlled clinical trial and based on our primary endpoint data in the clinical trial, we expect to file a de novo classification request with the FDA upon completion of the trial.

In order to establish a comprehensive framework for ongoing product development, we adhere to rigorous product development procedures and processes documented in a commercially scalable Quality Management System ("QMS"). We believe this allows us to employ an agile software development process that results in the highest levels of product innovation while helping ensure consistent product quality and patient safety.

The foundational elements of our QMS are Design Controls and Risk Management Procedures which:

- Ensure our product development processes and documentation comply with regulatory requirements (FDA 21 CFR Part 820 and ISO 14971)
- Establish a repeatable framework for how we design, validate and deploy product candidates and product features.
- Define standard operating procedures, including a series of checks and balances and stakeholder signoffs to help ensure oversight of patient safety at each phase of development.

#### Platform Leverage

Because CMDx share common root causes which our platform is designed to address, we believe we can create products to treat additional CMDx with relatively small changes to one of our existing PDTs. This will greatly reduce product development time and cost. We believe this also means that learnings and improvements on any

PDT can be leverageable across the platform. Additionally, because so many CMDx have comorbidities with other CMDx (e.g., patients diagnosed with diabetes are often also diagnosed with heart disease), we can gather data on effectiveness across many diseases with a single study. Finally, we expect to apply to the FDA for authorization for our first product candidate through a de novo classification process. However, we expect to apply for and obtain subsequent products through the 510(k) process. The 510(k) process typically requires a shorter premarket review period but the results from such authorization request processes cannot be guaranteed.

As a result of these efficiencies, we believe we have the potential to develop a portfolio of PDTs for some of the most prevalent diseases in the U.S. at a fraction of the time and cost of traditional therapeutics.

# **Market Opportunity**

In 2016, the direct medical costs due to CMDx potentially addressed by the company's platform were approximately \$490 billion. Approximately 30% of direct medical costs are associated with medications; in type 2 diabetes, the portion associated with medications is approximately 43%. According to the Milken Institute, total direct medical costs by indication in the United States in 2016 were approximately as follows:

• Type 2 diabetes: \$190 billion (or \$237 billion in 2017 according to the American Diabetes Association ("ADA"))

• Dyslipidemia: \$75 billion

Coronary heart disease: \$72 billion

Hypertension: \$66 billion

Stroke: \$52 billion

Congestive heart failure: \$30 billion
 End-stage renal disease: \$5 billion

#### PRODUCT CANDIDATE DESCRIPTIONS

We currently have five PDT candidates in clinical stages of development:

- BT-001, potentially pivotal study in type 2 diabetes; announced primary endpoint data in March 2022; de novo classification request expected to be filed with the FDA upon completion of the trial
- · BT-002, pilot study in hypertension
- · BT-003, pilot study in hyperlipidemia

# **Our Pipeline**



We expect to rapidly develop and, if approved, commercialize multiple product candidates. Our clinical development and regulatory strategy prospectively offer a tempo of related, high-value product launches that, if approved, will be differentiated from a traditional molecular therapeutics company. Unlike traditional therapeutics that require discrete and sequential phase I, II, and III trials, followed by a lengthy regulatory review process, we expect that our PDTs will require a single potentially pivotal trial to generate the data required for submission to the FDA. We believe our potentially pivotal trials can be conducted at a fraction of the cost and time of a new drug trial, and what we believe to be, an expedited FDA review process.

# Problem, Solution and Market Opportunity by Product Candidate

#### BT-001 — Diabetes

Type 2 diabetes is a chronic health condition that results in high levels of blood sugar. It occurs when the body is unable to use insulin properly. Insulin allows blood sugar, which comes mainly from the food we eat, to enter cells to be used for energy. It is highly likely that patients with type 2 diabetes will also develop one or more other medical conditions such as high blood pressure, high cholesterol, heart disease, and/or chronic kidney disease.

Type 2 diabetes is the most common type of diabetes. It was estimated that 34 million adults in the U.S. had type 2 diabetes in 2018. 27 million adults are receiving medical care for type 2 diabetes, but only about 13 million of these patients have well controlled blood sugars. In addition, approximately 88 million U.S. adults have prediabetes, up to 70% of which are expected to develop type 2 diabetes during their lifetime.

The American Diabetes Association and American Association of Clinical Endocrinologists and American College of Endocrinology guidelines for the management of type 2 diabetes recommend a) changing behaviors to lower blood sugar, blood pressure, and cholesterol, b) regular monitoring of blood sugar, kidney, heart, blood vessels, eye and nerve function, and c) chronic use of antihyperglycemic medications. Widespread failure to change behavior and the inability of current medications to address root causes of type 2 diabetes has resulted in a massive, growing and unsustainable crisis in the treatment of this disease.

#### Solution

Under the guidance of a physician, BT-001 is a PDT intended to help patients with type 2 diabetes improve glycemic control. The BT-001 software delivers behavioral therapy to patients via a mobile application that targets behaviors related to improving glycemic control and is intended to reduce A1c. The physician ensures the patient is an appropriate candidate for behavioral therapy, monitors the patient for treatment effects and adjusts concurrent medications as needed.

#### **Market Opportunity**

According to the ADA, patients diagnosed with diabetes have annual medical costs that are 2.3 times higher than patients without diabetes. The ADA estimated that patients diagnosed with type 2 diabetes incurred average medical costs of \$16,750 in 2017, of which about \$9,600 was attributed directly to diabetes. Additionally, the ADA estimates total annual drug cost for treating diabetes in 2017 to be approximately \$102 billion, which is a four-fold increase since 2007. This includes nearly \$15 billion for insulin, \$16 billion for other antihyperglycemic agents, and \$71 billion for other prescription drugs that can be attributed to higher disease prevalence associated with diabetes.

### **Clinical Development**

Early feasibility study

In 2017, we conducted a 12-week feasibility study in 118 patients with type 2 diabetes. The intervention was delivered by an early version of BT-001 paired with a health coach providing remote support to patients approximately every two weeks by phone. Study participants all had baseline A1c > 6.5% (mean = 8.1%), were mostly female (81%), resided in 38 U.S. states, and had a mean age of 51 years.

After 12-weeks, mean change in A1c was -.8% (p<.001) (this result is considered to be statistically significant), and among those participants with baseline A1c >7.0%, mean change was -1.1% (p<.001) (this result is considered to be statistically significant). Greater glycemic control was observed in those that used BT-001 more often (p=.03) (this result is considered to be statistically significant). The average engagement rate was 4.3 times per day and retention was 86% in this broadly distributed sample.

Data from the study were peer-reviewed and published in Journal of Medical Internet Research Diabetes in 2018.

#### Key findings of the pilot study

In early 2020, we completed a single-arm, uncontrolled, unblinded pilot study of BT-001, presented the data at Endocrine 2020, and published results in the Journal of the Endocrine Society. In our single-arm pilot study, the addition of the BT-001 treatment regimen to subjects who were, on average, already taking 2.2 oral diabetes medications and continued those medications during the study resulted in an average 1.0% estimated reduction in A1c of participants after 84 days. While the pilot study was not designed as a head-to-head comparison of BT-001 to oral medications, these data compare favorably to historical data published in the Journal of Diabetes Care in August 2010 which suggest an average 0.5% — 1.25% range of A1c reduction from untreated baseline with oral medications alone. The key finding was that the clinical outcomes measured were just as strong using a software-only product as for the earlier software-plus-coaching configuration. In the early feasibility study, the outcomes were attributed to the combination of the early BT-001 software and the remote human intervention delivered by health coaches and behavioral specialists. In contrast, the outcomes found in the pilot could be attributed directly to the use of BT-001 software.

The pilot study involved 80 adults with type 2 diabetes residing in 32 U.S. states who used BT-001 for up to 12 weeks. Participants had a 3-day average fasting blood glucose value of 152 mg/dL or greater, corresponding to a baseline A1c of 7% or greater. On average, participants were 55.7 years old, had a body mass index in the obese range, were taking 2.2 antihyperglycemic medications and were diagnosed with type 2 diabetes 10.4 years prior to the start of the study.

Use of BT-001 resulted in clinically meaningful improvement in glycemic control. The mean decrease in fasting blood glucose (or FBG) of -22.9 mg/dL (p<.001) corresponds to approximately a 1.0% reduction in A1c. An A1c reduction of 1.0% has been associated with a 21% decrease in diabetes related mortality and a 40% reduction in microvascular complications in the UK Prospective Diabetes Study, a multisite randomized intervention trial involving 5,102 patients with 20-years of follow up. We believe these results suggest use of BT-001 may be associated with meaningful improvements in glycemic control in a widely distributed treatment population, offers potential as a standalone treatment or when used alongside medications, and is currently conducting further study in its potentially pivotal trial.

We observed a significant dose response (p=.04) (this result is considered to be statistically significant) between the degree of engagement in nCBT content and improvements in glycemic control among adults with type 2 diabetes. This is encouraging because it indicates that digitally delivered behavioral therapy using only software has the potential to treat disease at scale. Reductions in blood glucose were more significant and occurred faster than we had expected. BT-001 allows patients to make behavioral changes at a self-determined pace, which means that for some individuals it might take longer to see blood glucose reductions. In this context, blood sugar control was achieved more rapidly than expected, with 42% of participants achieving a fasting blood glucose less than 152 mg/dL (corresponding to an A1c < 7%, which is commonly regarded as the goal for A1c for most patients with type 2 diabetes) and 16% achieving a fasting blood glucose less than 130 mg/dL (corresponding, on average to an A1c < 6.5%, a much more aggressive goal for A1c) after an average of 65 days. Bi-weekly fasting blood sugars values for participants are displayed in the table below, which suggests a rapid and progressive improvement in blood glucose. We hypothesized that longer duration of use may result in even greater improvements and we plan to study this hypothesis in a randomized controlled trial.

#### Changes in FBG Observed in a Pilot Study of BT-001

Study Week	All		Female	Male
	Mean (mg/dL)	Est. A1c Change	Mean (mg/dL)	
2	-8.9	-0.4%	-7.9	-11.4
4	-17.9	-0.8%	-17.6	-18.6
6	-23.9	-1.0%	-24.0	-23.5
8	-24.4	-1.1%	-20.8	-34.3
10	-21.6	-0.9%	-15.0	-37.7
12	-22.6	-1.0%	-21.9	-25.1

Improvements in blood glucose occurred in participants from across the country and with longstanding diabetes. No serious adverse events were observed in the study period. While it is commonly assumed that only newly diagnosed patients will benefit from behavioral therapy, based on the generally accepted view that the lowering of HbA1c of 0.4 is significant, we were encouraged to see a clinical activity from the usage of BT-001, which is yet to be authorized for marketing by the FDA, in patients who were on average diagnosed with diabetes more than 10 years ago. At baseline, these patients all had poorly controlled diabetes despite taking a mean of 2.2 antihyperglycemic medications. We had geographic diversity with participants from 32 states, including those with increasing prevalence of diabetes (e.g., Florida, Indiana and North Carolina).

# **Potentially Pivotal Trial of BT-001**

We screened the first patient into our potentially pivotal unblinded study of BT-001 in February 2021 and completed full enrollment in the fourth quarter of 2021, enrolling a total of 669 patients. The study includes individuals with poorly controlled type 2 diabetes (baseline A1c 7% or above and below 11%) who will each participate for six months. Prior to the start of the study, we discussed core aspects of the design of the trial with the FDA during several formal meeting interactions. During these formal meeting interactions, we aligned with the FDA that an appropriate endpoint is a clinically meaningful change in A1c as determined by the mean change in A1c in the BT-001 group compared to the mean change in the control group. The primary endpoint was evaluated at 90 days, and it will also be evaluated as a secondary endpoint at 180 days. The study is powered to detect a 0.4% or greater change in A1c at 90 days, between BT-001 and control and a statistically significant change (p<0.05) in A1c at 180 days. The study assessed a safety endpoint (the occurrence, relatedness and severity of Adverse Events) at day 90 and will assess a safety endpoint again at day 180. We will use the data from this study to prepare a de novo classification submission to the FDA. We believe a single potentially pivotal trial of BT-001, if successful and its results viewed favorably by the FDA, will be sufficient for the FDA to grant

marketing authorization of BT-001 for the treatment of diabetes. We announced primary endpoint data from our clinical trial of BT-001 in March 2022. The primary efficacy endpoint was the difference in mean change from baseline in A1c after 90 days of treatment between the two groups and showed highly statistically significant improvement in A1c between the intervention and control groups (-0.4%, p <0.001). Clinically meaningful changes (A1c reductions of 0.4% or more) occurred in 42.7% of the group receiving standard of care and BT-001 versus 25.4% in the group receiving standard of care alone (difference of 17.3%, p <0.001). We believe this demonstrates that the use of BT-001 significantly improved A1c compared to standard of care alone. The six-month trial is ongoing and is expected to be completed in the second quarter of 2022.

Patients interested in participating in the BT-001 potentially pivotal trial were included if they were between 18 and 75 years old, had a body mass index of 25 kg/m2 or greater, had a stable A1c level and no recent changes in antihyperglycemic medications. Participants were excluded if they use tobacco or other addictive substances, or were taking medications that would interfere with study measures, such as chemotherapy or steroids. Participants with unstable or life-threatening medical illnesses, such as COVID-19, or who are active suicidality were also excluded. The aim of recruitment was to generate a nationally representative sample of adults with type 2 diabetes located in five geographically distinct regions.

Those who passed the run-in period were randomized in a 1-to-1 manner to either a standard of care group or a standard of care plus BT-001 group. Both groups had blood tests and biometrics collected at 90 days and will have them collected again at 180 days, and will be followed closely for adverse events during the entire study period. In addition to A1c levels, participants provided laboratory measures of cholesterol, inflammatory markers, and cardiovascular risk, along with blood pressure and weight at baseline at day 90 and will do so again at day 180. Participants were also asked to complete standardized surveys to assess changes in depression, quality of life and patient satisfaction at day 90 and will be asked to complete them again at day 180.

Given the compelling benefit-to-risk profile of BT-001 and highly statistically significant 0.4% reduction in A1c observed at day 90 of the clinical trial for BT-001, we intend to file a de novo classification request with the FDA upon completion of the trial. In addition, due to high rates of comorbidity with type 2 diabetes, we anticipate the potentially pivotal data read out from BT-001 will also give us significant pilot data on up to four additional indications including type 2 diabetes with hypertension, hypertension, hyperlipidemia, and hypertriglyceridemia. We have named our PDT's targeting these conditions, BT-002 and BT-003, respectively. We expect to advance the most promising two of these to potentially pivotal trials in 2022 or early 2023.

#### BT-002 — Hypertension

Hypertension is a chronic health condition that results in high blood pressure. It occurs when the body is unable to properly regulate the pressure of blood moving through blood vessels. With chronic hypertension, the body's organs are put under constant stress and are more likely to break down. It is common for patients with longstanding hypertension to develop heart disease, stroke, chronic kidney disease and/or dementia.

Hypertension is one of the most common chronic diseases. In 2017, it was estimated that 108 million U.S. adults have hypertension. Of these patients who are already taking blood pressure lowering medications, approximately 35% still have uncontrolled blood pressure.

Guidelines for the management of hypertension recommend a) changing behaviors to lower blood pressure, b) regular monitoring of blood pressure, kidney, and heart function, c) chronic use of antihypertensive medications. Widespread failure to change behavior and the inability of current medications to address root causes of hypertension has resulted in a massive, growing and unsustainable crisis in the treatment of this disease.

#### **Solution**

Under the guidance of a physician, BT-002 is a PDT under development to help patients with hypertension improve their blood pressure. The BT-002 software is designed to deliver behavioral therapy to patients via a

mobile application that targets behaviors related to achieving blood pressure control and is intended to reduce systolic and diastolic blood pressure.

#### **Market Opportunity**

Patients with hypertension are estimated to have nearly triple the prescription drug costs as patients without hypertension. A 2016 study published in the Journal of the American Heart Association concludes the annual prescription drug cost was \$2,400 for individuals with hypertension versus only \$815 for those without hypertension. For all adults in the United States with hypertension, this represents an estimated annual incremental drug cost for patients with hypertension of \$42 billion in 2016.

# **Clinical Development**

A detailed plan for the BT-002 potentially pivotal trial would be refined using blood pressure data obtained from the BT-001 potentially pivotal randomized, controlled trial. We estimate that about one third of participants in the BT-001 potentially pivotal trial will have comorbid hypertension that is poorly controlled at baseline. Since type 2 diabetes and hypertension share common root causes, we expect to see blood pressure improvements in these participants to a degree comparable to BT-002. Because the BT-001 potentially pivotal trial includes measurement of blood pressure along with A1c at every time point, we expect to have 90 and 180 day randomized, controlled data on blood pressure for approximately 200 participants. 90 day data was received in the first quarter of 2022 and we believe it may be sufficient pilot data to allow for planning the BT-002 potentially pivotal trial.

It is anticipated that the BT-002 potentially pivotal trial would evaluate the safety and effectiveness of BT-002 in a nationally representative sample of approximately 500 U.S. adults with hypertension located in 5 geographically distinct regions. Adults, aged 18-75, would be included if their resting blood pressure is poorly controlled (i.e., over 140/90 mmHg). These participants would be randomized in a one-to-one fashion to a control or intervention group. The control group would be provided standard of care treatment. The intervention group would be provided standard of care along with BT-002. The primary outcome measure would be resting systolic blood pressure, measured at 90 days. The secondary outcome measure would be resting systolic blood pressure, measured at 180 days.

### BT-003 — Hyperlipidemia

Hyperlipidemia is a chronic health condition that results in high levels of blood cholesterol. It occurs when the body is unable to get rid of harmful types of cholesterol circulating in the blood. Low-density-lipoprotein (LDL) cholesterol is the most common form of harmful cholesterol. A dietary pattern high in unhealthy fats, cholesterol, and refined carbohydrates along with insufficient exercise, are the most common causes of high blood cholesterol. Over time, the presence of too much harmful cholesterol leads to cholesterol build up in the body's arteries, limiting blood flow. It is very common for patients with longstanding hyperlipidemia to develop one or more other medical conditions caused by cholesterol build-up such as heart disease, stroke, and/or peripheral artery disease.

Hyperlipidemia is one of the most common chronic diseases. It was estimated that 65 million adults in the U.S. had hyperlipidemia in 2016. In 2016, it was estimated that 28 million adults had poorly controlled cholesterol levels.

Guidelines for the management of hyperlipidemia recommend a) changing behaviors to lower harmful cholesterol and raise healthy cholesterol levels, b) regular monitoring of blood cholesterol, blood sugar, and blood pressure, and c) chronic use of cholesterol-lowering medications. Widespread failure to change behavior and the inability of current medications to address root causes of hyperlipidemia has resulted in a massive, growing and unsustainable crisis in the treatment of this disease.

#### Solution

Under the guidance of a physician, BT-003 is a PDT under development to help patients with hyperlipidemia improve cholesterol levels. The BT-003 software is designed to deliver behavioral therapy to patients via a mobile application that targets behaviors related to the control of cholesterol levels and is intended to reduce LDL cholesterol.

#### **Market Opportunity**

According to American Heart Association, the annual incremental drug cost for patients with hyperlipidemia was estimated to be \$12 billion in 2016. Also, due to updated clinical guidelines which make more aggressive treatment recommendations, an additional 12.3 million more Americans would be treated with cholesterol-lowering medications by 2025, increasing treatment costs by \$13.3 billion per year.

#### **Clinical Development**

A detailed plan for the BT-003 potentially pivotal trial would be refined using blood cholesterol data obtained from the BT-001 potentially pivotal randomized, controlled trial. We estimate that about one quarter of participants in the BT-001 potentially pivotal trial will have comorbid hyperlipidemia that is poorly controlled at baseline. Since type 2 diabetes and hyperlipidemia share common root causes, we expect to see cholesterol improvements in these participants to a degree comparable to BT-003. Because the BT-001 potentially pivotal trial includes measurement of fasting blood cholesterol along with A1c at every time point, we expect to have 90 and 180 day randomized, controlled data on cholesterol for approximately 140 participants. These data were received in the first quarter of 2022 and we believe it may be sufficient pilot data to allow for planning the BT-003 potentially pivotal trial.

It is anticipated that the BT-003 potentially pivotal trial would evaluate the safety and effectiveness of BT-003 in a nationally representative sample of approximately 500 U.S. adults with hyperlipidemia located in 5 geographically distinct regions. Adults, aged 18-75, would be included if their fasting LDL cholesterol is poorly controlled (i.e., above their risk-adjusted target). These participants would be randomized in a one-to-one fashion to a control or intervention group. The control group would be provided standard of care treatment. The intervention group would be provided standard of care along with BT-003. The primary outcome measure would be fasting LDL cholesterol, measured at 90 days. The secondary outcome measure would be fasting LDL cholesterol, measured at 180 days.

# **Competitive Advantages**

To establish competitive advantage in our target markets, we are building on our early recognition of the potential of PDT's in CMDx, our focus on treating root causes, and our ability to leverage our platform to accelerate regulatory clearances of subsequent product launches. We believe it has the following advantages over existing and/or potential competitors:

- Regulatory Lead Time. To achieve marketing authorization as a PDT, the FDA requires safety and efficacy data from a randomized
  controlled clinical trial, an extensive submission package for review, and a wait time for that decision, during which time FDA may make
  inquiries or requests of the applicant. Given that we are unaware of any competitors focused on PDTs in CMDx, we believe this current
  absence in the pipelines of competitors affords us a lead time for our products, if approved.
- *First Mover Market Advantage*. In combination with other increasing advantages, we believe the branding and marketing benefits of launching our products as the first of a novel class of nCBT digital therapeutics will enable us to achieve and maintain a meaningful share of CMDx markets held by PDT's, despite potential launches by followers.
- *Intellectual Property.* We have filed four patent families covering methods of treatment, methods of managing medications, and the systems and software that comprise our platform. The expiration of any

U.S. or foreign patents issuing from the first two families is 2038. The expiration of any U.S. or foreign patents issuing from the third family is 2039.

- *Network Effects*. Every patient we treat generates data that we can use to improve our algorithms. The rate at which our patient data are increasing and our ability to continuously improve our products based on these data will make it increasingly challenging, we believe, for followers to offer products comparable in quality to ours.
- The potential to reverse disease. At the time of diagnosis with type 2 diabetes the primary unknowns are the rates at which the patient is going to get sicker and require additional medications. We recognize a significant opportunity to intervene at two primary points in the progression of this disease: first diagnosis and just before the commencement of insulin. To halt its progression and for many patients reverse the disease altogether, we believe we can help reframe the dynamic of intervention around type 2 diabetes care away from the expectation of inevitable decline.
- Rapid and low-cost development compared to traditional therapeutics. Unlike developing new traditional therapeutics, we believe we can generate the data needed to support regulatory authorization or clearance on the basis of a single pivotal randomized controlled trial. We expect many of these trials can be conducted in six months or less, and at a fraction of the cost of a drug trial. The regulatory review process, whether de novo or 510(k), takes only several months, on average.
- Continuously improving therapeutics and more informed clinical decisions. With certain restrictions, we can use data generated through
  patient use of our PDTs to make continuous improvements in our existing and future products to incrementally increase efficacy and
  generalizability. We could also potentially use data to improve clinical decisions when it can be provided back to the prescribing physician,
  and future products could possibly help guide the appropriate de-prescription of medications in those patients that are successful in
  changing behaviors and improving their condition.

#### **Our Strategy**

We aspire to change the way CMDx are treated to improve patient health and reduce healthcare spending. We believe our platform technology, first-to-market advantage, intellectual property portfolio, and groundbreaking research will facilitate the achievement of this goal. Our immediate focus is on:

• Advancing our lead product candidate, BT-001, through our potentially pivotal trial and regulatory authorization. Approximately 27 million patients in the United States are receiving treatment for type 2 diabetes, of which approximately 13 million are uncontrolled (A1c 7% or above). In our single-arm pilot study, the addition of the BT-001 treatment regimen to subjects who were, on average, already taking 2.2 oral diabetes medications and continued those medications during the study resulted in an average 1.0% estimated reduction in A1c of participants after 84 days. While the pilot study was not designed as a head-to-head comparison of BT-001 to oral medications, these data compare favorably to historical data published in the Journal of Diabetes Care in August 2010 (Source 1. The Effect of Oral Anti-diabetic Agents on A1C Levels, Diabetes Care, Volume 33(8); 2010 Aug.) which suggest an average 0.5%—1.25% range of A1c reduction from untreated baseline with oral medications alone. We are currently conducting a potentially pivotal unblinded trial of BT-001 in patients with uncontrolled type 2 diabetes. We announced primary endpoint data from our clinical trial of BT-001 in March 2022. The primary efficacy endpoint was the difference in mean change from baseline in A1c after 90 days of treatment between the two groups and showed highly statistically significant improvement in A1c between the intervention and control groups (-0.4%, p <0.001). Clinically meaningful changes (A1c reductions of 0.4% or more) occurred in 42.7% of the group receiving standard of care and BT-001 versus 25.4% in the group receiving standard of care alone (difference of 17.3%, p <0.001). We believe this demonstrates that the use of BT-001 significantly improved A1c compared to standard of care alone. The six-month trial is ongoing and is expected to be completed in the second quarter of 2022. Given the compelling benefit-to-risk profile of BT-001 and

highly statistically significant 0.4% reduction in A1c, Better Therapeutics intends to file a de novo classification request with the FDA upon completion of the study.

- Securing broad reimbursement coverage for our PDTs. We believe a PDT that targets root causes to improve glycemic control by lowering A1c, addresses common comorbidities, and potentially reduces or eliminates the ongoing need for medications would offer significant value to payers by reducing costs of treating this patient population. During blinded interviews conducted by us with a group of eight key decision-makers across commercial, Medicare and Medicaid payers, all interviewees responded favorably to the BT-001 target product profile with a willingness to reimburse within the range of other branded T2D treatments and pay in our current forecasted pricing range, with a pricing range of \$100-\$250 being considered low risk of securing a favorable reimbursement coverage decision, \$250-\$600 being considered moderate risk of securing a favorable reimbursement coverage decision and price of over \$600 being considered high risk of securing a favorable reimbursement coverage decision. Further, we intend to pursue coverage from commercial insurance providers and Medicare Part B, but do not intend to pursue coverage by Medicaid.
- Building a focused sales force to introduce our products to primary care providers. 4% of primary care providers treat approximately 20% of patients with type 2 diabetes. We believe these providers could be accessed with a 100-person sales force, which we expect to have recruited and deployed by the midpoint of the first year of commercialization. Furthermore, we expect that due to the unique, innovative nature of our products and the company's first mover advantage in large CMDx markets, we will be able to attract dedicated and talented sales professionals. We expect to increase the size of our sales force as reimbursement coverage increases and to support follow on products.
- **Integrating our products into the standard of care**. Clinical guidelines for type 2 diabetes and other CMDx recommend that healthcare providers facilitate behavioral changes as the first line of therapy. However, they often do not have the ability to provide or prescribe effective behavioral therapy to their patients. This is the gap in treatment we seek to fill. Through publications, presentations and medical education, we will help providers understand the potential of BT-001 and future products to fully enact treatment guidelines. We conduct rigorous clinical and basic science research and will continue to publish the results of this research in peer-reviewed journals. To date, we have published five studies in peer-reviewed journals and our research has been highlighted at several conferences including the American College of Lifestyle Medicine, IPSOR 2019, and Endocrine 2020.
- **Using our platform capabilities to accelerate development across CMDx**. We estimate that 20 or more CMDx indications share essentially the same root causes. Many CMDx have comorbidities with other CMDx, so we have the ability to gather efficacy data on multiple diseases with each clinical trial we conduct. This allows us to continually improve our platform for the benefit of all CMDx and accelerate the development and regulatory authorization or clearance of products targeting new indications.

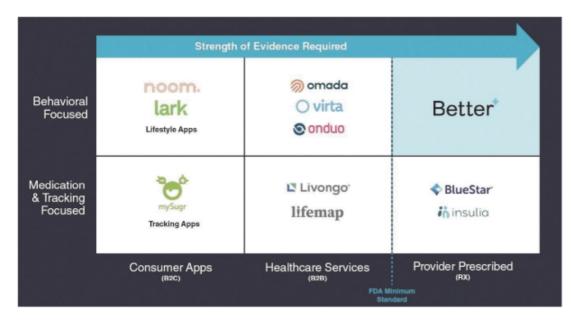
# Competition

The pharmaceutical, biotechnology and digital health industries are characterized by rapidly advancing technologies, intense competition and an emphasis on proprietary products. While we believe that our technology, development experience and scientific knowledge provide us with competitive advantages, we face potential competition from many different sources, including large pharmaceutical and biotechnology companies, digital health companies, academic institutions, government agencies and other public and private research organizations that conduct research, seek patent protection and establish collaborative arrangements for the research, development, manufacturing and commercialization of cardiometabolic therapies. Any products that we successfully develop and commercialize will compete with new therapies that may become available in the future.

We compete in the segments of the pharmaceutical, biotechnology and other related markets that develop therapeutics as treatments for CMDx. There are many other companies that have commercialized and/or are

developing such treatments for CMDx including large pharmaceutical and biotechnology companies such as Novo Nordisk, Eli Lilly, Merck, Sanofi, AstraZeneca, and Novartis.

The competitive landscape shown below illustrates our competitors in the market space commonly described as "diabetes tech", the digital health space focused on addressing problems associated with type 2 diabetes. We believe the competitive landscape is best understood by comparing the primary mechanism of action (behavioral support/intervention or improving medication adherence and tracking); to the business model for patient acquisition (apps marketed direct-to-consumer; tech-enabled healthcare services offered to members of health plans, most often those of self-insured employers; or regulated products prescribed by providers).



While some solutions have evolved to include elements of various mechanisms such as behavioral support, reminders for medication adherence, or remote monitoring and transmission of biometric data, in our view, each has a primary mechanism for affecting disease and a clearly defined model for acquiring patients or consumers.

To our knowledge, upon completion of our potentially pivotal trial, if successful, and regulatory authorization, BT-001 will be the only regulated PDT with a direct treatment claim for type 2 diabetes that can be prescribed by providers and reimbursed by insurance as a pharmacy benefit, much like a drug. Exploiting this opportunity requires us to generate significant evidence of safety, efficacy and impact on the total cost of care. While many early market entrants (in fact, nearly 360,000 health and wellness apps are now available in Apple's App Store) are making marketing claims related to the ability to improve type 2 diabetes care and are acquiring patients through their employers or direct-to-consumer advertising, we believe the landscape will change dramatically when new solutions that can be prescribed by providers and covered by insurance become broadly available.

There are a number of companies in the prescription digital therapeutics space but none of these companies have commercialized a prescription digital therapeutic to target a cardiometabolic disease at this time.

Many of the companies against which we are competing or against which we may compete in the future have significantly greater financial resources and expertise in research and development, manufacturing, preclinical testing, conducting clinical trials, obtaining regulatory approvals and marketing approved drugs than we do. Mergers and acquisitions in the pharmaceutical, biotechnology, and digital health industries may result in even more resources being concentrated among a smaller number of our competitors. Smaller or early-stage

companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. These competitors also compete with us in recruiting and retaining qualified scientific and management personnel and establishing clinical trial sites and enrolling subjects for our clinical trials, as well as in acquiring technologies complementary to, or necessary for, our programs.

We could see a reduction or elimination of our commercial opportunity if our competitors develop and commercialize products that are safer or more effective, are more convenient or are less expensive than any products that we or our collaborators may develop. Our competitors also may obtain FDA or foreign regulatory authorization for their products more rapidly than we may obtain authorization for ours, which could result in our competitors establishing a strong market position before we or our collaborators are able to enter the market. The key competitive factors affecting the success of all of our products, if authorized for marketing, are likely to be their efficacy, safety, convenience, price, and the availability of reimbursement from government and commercial payers.

### **Intellectual Property**

Our success depends in part upon our ability to protect our core technology and intellectual property. To protect our intellectual property rights, we rely on patents, trademarks, copyrights and trade secret laws, confidentiality procedures, and employee disclosure and invention assignment agreements. Our intellectual property is critical to our business and we strive to protect it through a variety of approaches, including by obtaining and maintaining patent protection in the United States and internationally for our digital therapeutic platform, novel treatment algorithms and uses thereof, and other inventions that are important to our business. For our digital therapeutic platform, we generally intend to pursue patent protection covering the machine learning aspects and key features of our products, along with the methods of use in treating a wide variety of cardiometabolic disorders and assisting patients and their caregivers in the management of disease. As we continue the development of our product candidates, we intend to identify additional means of obtaining patent protection that would potentially enhance commercial success, including through claims covering additional methods of use as well as subsequent iterations and improvements to our products and use of predictive analytics.

As of December 31, 2021, there are four patent families with national stage applications pending in the U.S., Europe and Canada, for a total of eight pending U.S. and foreign applications, with claims directed to systems encompassing our digital therapeutic platform, and related methods of use in treating cardiometabolic disorders. The statutory expiration for any U.S. and foreign patents issuing from these two patent families will be 2038. There is also a third patent family with national stage applications pending in the U.S., Europe and Canada, with claims directed to methods for predicting health outcomes and managing chronic medications. The statutory expiration for any U.S. and foreign patents issuing in this patent family represented by a pending U.S. provisional application with claims directed to various implementations of nutritional cognitive behavioral therapy in our digital therapeutic platform. The statutory expiration for any U.S. and foreign patents issuing in this patent family will be 2041.

## **Government Regulation**

# **Insurance and Coverage**

In the United States and markets in other countries, patients generally rely on third-party payers to reimburse all or part of the costs associated with their treatment. Adequate coverage and reimbursement from governmental healthcare programs, such as Medicare and Medicaid, and commercial payers is critical to new product acceptance. Our ability to successfully commercialize our products, if authorized for marketing, will depend in part on the extent to which coverage and adequate reimbursement for these products and related treatments will be available from government health administration authorities, private health insurers and other organizations. Government authorities and other third-party payers, such as private health insurers and health maintenance organizations, decide which treatments they will pay for and establish reimbursement levels. In the United States,

the principal decisions about reimbursement for new treatments are typically made by CMS, an agency within the U.S. Department of Health and Human Services. CMS decides whether and to what extent a new treatment will be covered and reimbursed under Medicare and private payors tend to follow CMS to a substantial degree. The availability of coverage and extent of reimbursement by governmental and private payers is essential for most patients to be able to afford treatments. Sales of products that we may develop will depend substantially, both domestically and abroad, on the extent to which the costs of our products will be paid by health maintenance, managed care, pharmacy benefit and similar health care management organizations, or reimbursed by government health administration authorities, private health coverage insurers and other third-party payers.

There is also significant uncertainty related to the insurance coverage and reimbursement of newly approved products and coverage may be more limited than the purposes for which the device is authorized by the FDA or comparable foreign regulatory authorities.

Payers consider the following factors in determining reimbursement are based on whether the product is:

- a covered benefit under its health plan,
- safe, effective and medically necessary,
- appropriate for the specific patient,
- cost-effective, and
- neither experimental nor investigational.

Each payer determines whether or not it will provide coverage for a treatment, what amount it will pay the manufacturer for the treatment and on what tier of its formulary it will be placed. The position on a payer's list of covered drugs, biological products, and medical devices, or formulary, generally determines the co-payment that a patient will need to make to obtain the therapy and can strongly influence the adoption of such therapy by patients and physicians. Patients who are prescribed treatments for their conditions and providers prescribing such services generally rely on third-party payers to reimburse all or part of the associated health care costs. Patients are unlikely to use our products unless coverage is provided and reimbursement is adequate to cover a significant portion of the cost of our products. There may be significant delays in obtaining such coverage and reimbursement for newly authorized products, and coverage may be more limited than the purposes for which the product is authorized by the FDA.

In addition, in some foreign countries, the proposed pricing for a prescription device must be approved before it may be lawfully marketed. The requirements governing device pricing vary widely from country to country. For example, the European Union provides options for its Member States to restrict the range of products for which their national health insurance systems provide reimbursement and to control the prices of medicinal products for human use. To obtain reimbursement or pricing approval, some of these countries may require the completion of clinical trials that compare the cost effectiveness of a particular product to currently available therapies. A Member State may approve a specific price for the product or it may instead adopt a system of direct or indirect controls on the profitability of the company placing the medicinal product on the market. There can be no assurance that any country that has price controls or reimbursement limitations for products will allow favorable reimbursement and pricing arrangements for any of our products. Historically, products launched in the European Union do not follow price structures of the U.S. and generally prices tend to be significantly lower.

# **Health Care Laws and Regulations**

We are subject to applicable fraud and abuse and other healthcare laws and regulations, including, without limitation, the U.S. federal Anti-Kickback Statute and the FCA, which may constrain the business or financial arrangements and relationships through which we sell, market and distribute our products. In particular, the promotion, sales and marketing of healthcare items and services, as well as certain business arrangements in the

healthcare industry (e.g., healthcare providers, physicians and third-party payers), are subject to extensive laws designed to prevent fraud, kickbacks, self-dealing and other abusive practices. These laws and regulations may restrict or prohibit a wide range of pricing, discounting, marketing and promotion, structuring and commission(s), certain customer incentive programs and other business arrangements generally. We also may be subject to patient information and privacy and security regulation by both the federal government and the states and foreign jurisdictions in which we conduct our business. The applicable federal, state and foreign healthcare laws and regulations laws that may affect our ability to operate include, but are not limited to:

- the federal Anti-Kickback Statute, which prohibits, among other things, persons or entities from knowingly and willfully soliciting, receiving, offering or paying any remuneration (including any kickback, bribe or rebate), directly or indirectly, overtly or covertly, in cash or in kind, to induce, or in return for, the purchase, lease, order, arrangement, or recommendation of any good, facility, item or service for which payment may be made, in whole or in part, under a federal healthcare program, such as the Medicare and Medicaid programs. A person or entity does not need to have actual knowledge of the federal Anti-Kickback Statute or specific intent to violate it to have committed a violation. Violations are subject to civil and criminal fines and penalties for each violation, plus up to three times the remuneration involved, imprisonment, and exclusion from government healthcare programs. In addition, the government may assert that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the FCA or federal civil money penalties;
- the federal civil and criminal false claims laws and civil monetary penalty laws, such as the FCA, which impose criminal and civil penalties and authorize civil whistleblower or qui tam actions, against individuals or entities for, among other things: knowingly presenting, or causing to be presented, to the federal government, claims for payment that are false or fraudulent; knowingly making, using or causing to be made or used, a false statement of record material to a false or fraudulent claim or obligation to pay or transmit money or property to the federal government or knowingly concealing or knowingly and improperly avoiding or decreasing an obligation to pay money to the federal government. A person can be held liable under the FCA even when they do not submit claims directly to government payers if they are deemed to "cause" the submission of false or fraudulent claims. The FCA also permits a private individual acting as a "whistleblower" to bring actions on behalf of the federal government alleging violations of the FCA and to share in any monetary recovery;
- HIPAA, which created new federal criminal statutes that prohibit a person from knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program or obtain, by means of false or fraudulent pretenses, representations or promises, any of the money or property owned by, or under the custody or control of, any healthcare benefit program, regardless of the payer (e.g., public or private) and knowingly and willfully falsifying, concealing or covering up by any trick or device a material fact or making any materially false, fictitious, or fraudulent statements or representations in connection with the delivery of, or payment for, healthcare benefits, items or services relating to healthcare matters; similar to the federal Anti-Kickback Statute, a person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation;
- HIPAA, as amended by HITECH and their respective implementing regulations, including the Final Omnibus Rule published in January 2013, which impose requirements on certain covered healthcare providers, health plans, and healthcare clearinghouses as well as their respective business associates, independent contractors or agents of covered entities, that perform services for them that involve the creation, maintenance, receipt, use, or disclosure of, individually identifiable health information relating to the privacy, security and transmission of individually identifiable health information. HITECH also created new tiers of civil monetary penalties, amended HIPAA to make civil and criminal penalties directly applicable to business associates, and gave state attorneys general new authority to file civil actions for damages or injunctions in federal courts to enforce the federal HIPAA laws and seek attorneys' fees and costs associated with pursuing federal civil actions. In addition, there

may be additional federal, state and non-U.S. laws which govern the privacy and security of health and other personal information in certain circumstances, many of which differ from each other in significant ways and may not have the same effect, thus complicating compliance efforts;

- the U.S. federal transparency requirements under the ACA, including the provision commonly referred to as the Physician Payments Sunshine Act, and its implementing regulations, which requires applicable manufacturers of drugs, devices, biologics and medical supplies for which payment is available under Medicare, Medicaid or the Children's Health Insurance Program to report annually to the CMS, information related to payments or other transfers of value made to physicians (defined to include doctors, dentists, optometrists, podiatrists and chiropractors) and teaching hospitals, as well as ownership and investment interests held by the physicians described above and their immediate family members. Effective January 1, 2022, these reporting obligations extend to include transfers of value made to certain non-physician providers such as physician assistants and nurse practitioners;
- federal government price reporting laws, which require us to calculate and report complex pricing metrics in an accurate and timely manner to government programs;
- federal consumer protection and unfair competition laws, which broadly regulate marketplace activities and activities that potentially harm consumers; and
- additionally, we are subject to state and foreign equivalents of each of the healthcare laws and regulations described above, among others, some of which may be broader in scope and may apply regardless of the payer. Many U.S. states have adopted laws similar to the federal Anti-Kickback Statute and the FCA, and may apply to our business practices, including, but not limited to, research, distribution, sales or marketing arrangements and claims involving healthcare items or services reimbursed by non-governmental payers, including private insurers. Several states also impose other marketing restrictions or require medical device manufacturers to make marketing or price disclosures to the state. State and foreign laws, including for example the European Union General Data Protection Regulation, which became effective May 2018, also govern the privacy and security of health information in some circumstances, many of which differ from each other in significant ways and often are not preempted by HIPAA, thus complicating compliance efforts. There are ambiguities as to what is required to comply with these state requirements and if we fail to comply with an applicable state law requirement, we could be subject to penalties. Finally, there are state and foreign laws governing the privacy and security of health information, many of which differ from each other in significant ways and often are not preempted by HIPAA, thus complicating compliance efforts.

Because of the breadth of these laws and the narrowness of the statutory exceptions and safe harbors available, it is possible that some of our business activities could be subject to challenge and may not comply under one or more of such laws, regulations, and guidance. Law enforcement authorities are increasingly focused on enforcing fraud and abuse laws, and it is possible that some of our practices may be challenged under these laws. Efforts to ensure that our current and future business arrangements with third parties, and our business generally, will comply with applicable healthcare laws and regulations will involve substantial costs. If our operations, including our arrangements with physicians and other healthcare providers are found to be in violation of any of such laws or any other governmental regulations that apply to us, we may be subject to penalties, including, without limitation, administrative, civil and criminal penalties, damages, fines, disgorgement, contractual damages, reputational harm, diminished profits and future earnings, the curtailment or restructuring of our operations, exclusion from participation in federal and state healthcare programs (such as Medicare and Medicaid), and imprisonment, as well as additional reporting obligations and oversight if we become subject to a corporate integrity agreement or other agreement to resolve allegations of non-compliance with these laws, any of which could adversely affect our ability to operate our business and our financial results.

## **Data Privacy and Security Laws**

Numerous federal and state laws and regulations govern the collection, use, disclosure, storage and transmission of personally identifiable information, including protected health information. These laws and regulations,

including their interpretation by governmental agencies, are subject to frequent change. In addition, in the future, industry requirements or guidance, contractual obligations, and/or legislation at both the federal and the state level may limit, forbid or regulate the use or transmission of health information outside of the United States.

Federal and state consumer protection laws are increasingly being applied by the FTC, and states' attorneys general to regulate the collection, use, storage and disclosure of personal or personally identifiable information, through websites or otherwise, and to regulate the presentation of website content.

There is ongoing concern from privacy advocates, regulators and others regarding data privacy and security issues, and the number of jurisdictions with data privacy and security laws has been increasing. Also, there are ongoing public policy discussions regarding whether the standards for deidentification, anonymization or pseudonymization of health information are sufficient, and the risk of re-identification sufficiently small, to adequately protect patient privacy. We expect that there will continue to be new proposed and amended laws, regulations and industry standards concerning privacy, data protection and information security in the United States, such as the CCPA, which went into effect on January 1, 2020 and has been amended several times. Further, a new California privacy law, the CPRA, was passed by California voters on November 3, 2020. The CPRA will create additional obligations with respect to processing and storing personal information that are scheduled to take effect on January 1, 2023 (with certain provisions having retroactive effect to January 1, 2022). Additionally, a new Virginia privacy law, the Comprehensive Data Protection Act ("VCDPA"), was signed into law on March 2, 2021 and is also scheduled to take effect on January 1, 2023. The VCDPA will impose many similar obligations regarding the processing and storing of personal information as the CCPA and the CPRA. Other U.S. states also are considering omnibus privacy legislation, and industry organizations regularly adopt and advocate for new standards in these areas. While the CCPA, CPRA, and VCDPA contain exceptions for certain activities involving PHI already regulated under HIPAA, we cannot yet determine the impact the CCPA, CPRA, VCDPA or other such future laws, regulations and standards may have on our business.

### Health Care Legislative Reform

In both the United States and certain foreign jurisdictions, there have been a number of legislative and regulatory changes to the health care system that could impact our ability to sell our products profitably. In particular, in 2010, the ACA was enacted, which, among other things, addressed a new methodology by which rebates owed by manufacturers under the Medicaid Drug Rebate Program are calculated for drugs that are inhaled, infused, instilled, implanted or injected; increased the minimum Medicaid rebates owed by most manufacturers under the Medicaid Drug Rebate Program; extended the Medicaid Drug Rebate program to utilization of prescriptions of individuals enrolled in Medicaid managed care organizations; subjected manufacturers to new annual fees and taxes for certain branded prescription drugs; created a new Medicare Part D coverage gap discount program, in which manufacturers must agree to offer 50% (increased to 70% pursuant to the Bipartisan Budget Act of 2018, effective as of January 1, 2019) point-of-sale discounts off negotiated prices of applicable brand drugs to eligible beneficiaries during their coverage gap period, as a condition for the manufacturer's outpatient drugs to be covered under Medicare Part D; and provided incentives to programs that increase the federal government's comparative effectiveness research.

Since its enactment, there have been numerous judicial, administrative, executive and legislative challenges to certain aspects of the ACA. On June 17, 2021, the U.S. Supreme Court dismissed the most recent judicial challenge to the ACA brought by several states without specifically ruling on the constitutionality of the ACA. Prior to the Supreme Court's decision, President Biden issued an executive order to initiate a special enrollment period from February 15, 2021 through August 15, 2021 for purposes of obtaining health insurance coverage through the ACA marketplace. The executive order also instructed certain governmental agencies to review and reconsider their existing policies and rules that limit access to healthcare, including among others, reexamining Medicaid demonstration projects and waiver programs that include work requirements, and policies that create unnecessary barriers to obtaining access to health insurance coverage through Medicaid or the ACA. It is unclear how other healthcare reform measures of the Biden administration or other efforts, if any, to challenge, repeal or replace the ACA will impact our business.

Other legislative changes have been proposed and adopted in the United States since the ACA was enacted:

- In August 2011, the Budget Control Act of 2011, among other things, created measures for spending reductions by Congress. A Joint Select Committee on Deficit Reduction, tasked with recommending a targeted deficit reduction of at least \$1.2 trillion for the years 2013 through 2021, was unable to reach required goals, thereby triggering the legislation's automatic reduction to several government programs. This includes aggregate reductions of Medicare payments to providers up to 2% per fiscal year, and, due to subsequent legislative amendments, will remain in effect through 2030 unless additional Congressional action is taken. Pursuant to the CARES Act, as well as subsequent legislation, these reductions have been suspended from May 1, 2020 through March 31, 2022 due to the COVID-19 pandemic. Following the temporary suspension a 1% payment reduction will occur beginning April, 1, 2022 through June 30, 2022 and the 2% payment reduction will resume on July 1, 2022.
- On January 2, 2013 the U.S. American Taxpayer Relief Act of 2012 was signed into law, which among other things, further reduced Medicare payments to several types of providers.
- On April 13, 2017, CMS published a final rule that gives states greater flexibility in setting benchmarks for insurers in the individual and small group marketplaces, which may have the effect of relaxing the essential health benefits required under the ACA for plans sold through such marketplaces.
- On May 30, 2018, the Right to Try Act, was signed into law. The law, among other things, provides a federal framework for certain patients to access certain investigational new drug products that have completed a Phase 1 clinical trial and that are undergoing investigation for FDA approval. Under certain circumstances, eligible patients can seek treatment without enrolling in clinical trials and without obtaining FDA permission under the FDA expanded access program. There is no obligation for a pharmaceutical manufacturer to make its drug products available to eligible patients as a result of the Right to Try Act.
- On December 20, 2019, former President Trump signed into law the Further Consolidated Appropriations Act (H.R. 1865), which repealed the Cadillac tax, the health insurance provider tax, and the medical device excise tax. It is impossible to determine whether similar taxes could be instated in the future.

There has been increasing legislative and enforcement interest in the United States with respect to product pricing practices. Specifically, there have been several recent U.S. Congressional inquiries and proposed federal and state legislation designed to, among other things, bring more transparency to product pricing, reduce the cost of therapies under Medicare, review the relationship between pricing and manufacturer patient programs, and reform government program reimbursement methodologies for drugs. The HHS has already started the process of soliciting feedback on some of these measures and, at the same time, is immediately implementing others under its existing authority. It is unclear what effect such legislative and enforcement interest may have on prescription devices.

We expect that these and other healthcare reform measures that may be adopted in the future, may result in more rigorous coverage criteria and in additional downward pressure on the price that we received for any approved device, which could have an adverse effect on customers for our product candidates. Any reduction in reimbursement from Medicare or other government programs may result in a similar reduction in payments from private payers.

There have been, and likely will continue to be, legislative and regulatory proposals at the foreign, federal and state levels in the U.S. directed at broadening the availability of healthcare and containing or lowering the cost of healthcare. The implementation of cost containment measures or other healthcare reforms may prevent us from being able to generate revenue, attain profitability or commercialize our products. Such reforms could have an adverse effect on anticipated revenue from product candidates that we may successfully develop and for which we may obtain regulatory approval and may affect our overall financial condition and ability to develop products.

If we, or any third parties we may engage, are slow or unable to adapt to changes in existing requirements or the adoption of new requirements or policies, or if we or such third parties are not able to maintain regulatory compliance, our current or any future product candidates we may develop may lose any regulatory approval that may have been obtained and we may not achieve or sustain profitability.

### FDA Regulation

### **United States**

We are developing medical devices that are subject to extensive and ongoing regulation by the FDA under the FD&C Act and its implementing regulations, as well as other federal and state regulatory bodies in the United States and comparable authorities in other countries under other statutes and regulations. The laws and regulations govern, among other things, product design and development, preclinical and clinical testing, manufacturing, packaging, labeling, storage, recordkeeping and reporting, clearance, de novo classification or approval, marketing, distribution, promotion, import and export and post-market surveillance. Failure to comply with applicable requirements may subject a device and/or its manufacturer to a variety of administrative sanctions, such as issuance of warning letters, import detentions, civil monetary penalties and/or judicial sanctions, such as product seizures, injunctions and criminal prosecution.

### FDA's Premarket Clearance, De Novo Grant and Approval Requirements

Each digital therapeutic we seek to commercially distribute in the United States will require either a prior de novo classification grant, 510(k) clearance, unless it is exempt, or an approved PMA from the FDA under its medical device authorities. Generally, if a new device has a predicate that is already on the market under a 510(k) clearance, the FDA will allow that new device to be marketed under a 510(k) clearance; or if there is no legally marketed predicate device and general controls alone or with special controls provide reasonable assurance of safety and effectiveness, the FDA will allow the new device to be marketed under a de novo classification grant; otherwise, a PMA is required. Medical devices are classified into one of three classes — Class I, Class II or Class III — depending on the degree of risk associated with each medical device and the extent of control needed to provide reasonable assurance of safety and effectiveness. Class I devices are deemed to be low risk and are subject to the general controls of the FD&C Act, such as provisions that relate to: adulteration; misbranding; registration and listing; notification, including repair, replacement, or refund; records and reports; and good manufacturing practices. Most Class I devices are classified as exempt from premarket notification under section 510(k) of the FD&C Act, and therefore may be commercially distributed without obtaining 510(k) clearance from the FDA. Class II devices are subject to both general controls and special controls to provide reasonable assurance of safety and effectiveness. Special controls include performance standards, post market surveillance, patient registries and guidance documents. A manufacturer may be required to submit to the FDA a premarket notification requesting permission to commercially distribute some Class II devices. Devices deemed by the FDA to pose the greatest risk, such as life-sustaining, lifesupporting or implantable devices, or devices deemed not substantially equivalent to a previously cleared 510(k) device, are placed in Class III. A Class III device cannot be marketed in the United States unless the FDA approves the device after submission of a PMA. However, there are some Class III devices for which FDA has not yet called for a PMA. For these devices, the manufacturer must submit a premarket notification and obtain 510(k) clearance in order to commercially distribute these devices. A premarket notification, de novo classification request and PMA must be accompanied by a user fee, although the fee may be waived under certain circumstances. The FDA can also impose sales, marketing or other restrictions on devices in order to assure that they are used in a safe and effective manner.

# 510(k) Clearance Pathway

When a 510(k) clearance is required, a manufacturer must submit a premarket notification to the FDA demonstrating that the proposed device is substantially equivalent to a predicate device, which is a previously cleared and legally marketed 510(k) device or a device that was in commercial distribution before May 28, 1976.

By regulation, a 510(k) premarket notification must be submitted to the FDA at least 90 days before the manufacturer intends to distribute a device. As a practical matter, clearance often takes significantly longer. To demonstrate substantial equivalence, the manufacturer must show that the proposed device has the same intended use as the predicate device, and it either has the same technological characteristics, or different technological characteristics and the information in the 510(k) premarket notification demonstrates that the device is equally safe and effective and does not raise different questions of safety and effectiveness. The FDA may require further information, including clinical data, to make a determination regarding substantial equivalence. If the FDA determines that the device, or its intended use, is not substantially equivalent to a previously cleared device or use, the FDA will place the device into Class III.

There are three types of 510(k)s: traditional; special; and abbreviated. Special 510(k)s are for devices that are modified and the modification(s) needs a new 510(k) and the method(s) used to evaluate the change(s) are well-established, and the results can be sufficiently reviewed in a summary or risk analysis format. Abbreviated 510(k)s are for devices that conform to a recognized standard. The special and abbreviated 510(k)s are intended to streamline review, and the FDA intends to process special 510(k)s within 30 days of receipt.

### **De Novo Classification**

When it is determined that there is no legally marketed predicate device, the de novo process provides a pathway to classify novel medical devices for which general controls alone, or general and special controls, provide reasonable assurance of safety and effectiveness for the intended use. Medical device types that the FDA has not previously classified as Class I, II or III are automatically classified into Class III regardless of the level of risk they pose. The FDAMA established a new route to market for low to moderate risk medical devices that are automatically placed into Class III due to the absence of a predicate device, called the "Request for Evaluation of Automatic Class III Designation," or the de novo classification procedure. This procedure allows a manufacturer whose novel device is automatically classified into Class III to request down-classification of its medical device into Class I or Class II on the basis that the device presents low or moderate risk, rather than requiring the submission and approval of a PMA application. Prior to the enactment of the FDA Safety and Innovation Act of 2012 ("FDASIA"), a medical device could only be eligible for de novo classification if the manufacturer first submitted a 510(k) premarket notification and received a determination from the FDA that the device was not substantially equivalent. FDASIA streamlined the de novo classification pathway by permitting manufacturers to request de novo classification directly without first submitting a 510(k) premarket notification to the FDA and receiving a not substantially equivalent determination. Under FDASIA, the FDA is required to classify the device within 120 days following receipt of the de novo application. If the manufacturer seeks classification into Class II, the manufacturer must include a draft proposal for special controls that are necessary to provide a reasonable assurance of the safety and effectiveness of the medical device. In addition, the FDA may reject the request for de novo classification if it identifies a legally marketed predicate device that would be appropriate for a 510(k) or determines that the device is not low to moderate risk or that general controls would be inadequate to control the risks and special controls cannot be developed. Devices that are classified into Class I or Class II through a de novo classification request may be marketed and used as predicates for future premarket notification 510(k) submissions.

# **Premarket Approval Pathway**

A PMA must be submitted to the FDA for Class III devices for which the FDA has required a PMA. The PMA process is much more demanding than the 510(k) premarket notification process. A PMA must be supported by extensive data, including but not limited to technical, preclinical, clinical trials, manufacturing and labeling to demonstrate to the FDA's satisfaction reasonable evidence of safety and effectiveness of the device.

After a PMA is submitted, the FDA has 45 days to determine whether the application is sufficiently complete to permit a substantive review and thus whether the FDA will file the application for review. The FDA has 180 days to review a filed PMA, although the review of an application generally occurs over a significantly longer period

of time and can take up to several years. During this review period, the FDA may request additional information or clarification of the information already provided. Also, an advisory panel of experts from outside the FDA may be convened to review and evaluate the application and provide recommendations to the FDA as to the approvability of the device. Although the FDA is not bound by the advisory panel decision, the panel's recommendations are important to the FDA's overall decision-making process. In addition, the FDA may conduct a preapproval inspection of the manufacturing facility to ensure compliance with the Quality System Regulation ("QSR"). The agency also may inspect one or more clinical sites to assure compliance with FDA's regulations.

FDA allows applicants to submit discrete sections (modules) of the PMA to FDA for review soon after completing the testing and analysis. FDA intends the modular review approach to provide a mechanism by which applicants may submit preclinical data and manufacturing information for review while still collecting, compiling, and analyzing the clinical data. Therefore, a modular PMA is a compilation of sections or "modules" submitted at different times that together become a complete application. Additionally, the modular approach allows the applicant to potentially resolve any deficiencies noted by FDA earlier in the review process than would occur with a traditional PMA application.

Upon completion of the PMA review, the FDA may: (i) approve the PMA which authorizes commercial marketing with specific prescribing information for one or more indications, which can be more limited than those originally sought; (ii) issue an approvable letter which indicates the FDA's belief that the PMA is approvable and states what additional information the FDA requires, or the post-approval commitments that must be agreed to prior to approval; (iii) issue a not approvable letter which outlines steps required for approval, but which are typically more onerous than those in an approvable letter, and may require additional clinical trials that are often expensive and time consuming and can delay approval for months or even years; or (iv) deny the application. If the FDA issues an approvable or not approvable letter, the applicant has 180 days to respond, after which the FDA's review clock is reset.

### **Clinical Trials**

Clinical trials are almost always required to support premarket approval, are often required for a de novo classification grant, and are sometimes required for 510(k) clearance. In the United States, for significant risk devices, these trials require submission of an application for an IDE, to the FDA prior to initiating clinical trials. The IDE application must be supported by appropriate data, such as animal and laboratory testing results, showing it is safe to test the device in humans and that the testing protocol is scientifically sound. The IDE must be approved in advance by the FDA for a specific number of patients at specified study sites. During the trial, the sponsor must comply with the FDA's IDE requirements for investigator selection, trial monitoring, reporting and recordkeeping. The investigators must obtain patient informed consent, rigorously follow the investigational plan and study protocol, control the disposition of investigational devices and comply with all reporting and recordkeeping requirements. Clinical trials for significant risk devices may not begin until the IDE application is approved by the FDA and the appropriate IRBs, at the clinical trial sites. An IRB is an appropriately constituted group that has been formally designated to review and monitor medical research involving subjects and which has the authority to approve, require modifications in, or disapprove research to protect the rights, safety and welfare of human research subjects. A nonsignificant risk device does not require FDA approval of an IDE; however, the clinical trial must still be conducted in compliance with various requirements of FDA's IDE regulations and be approved by an IRB at the clinical trials sites. The FDA or the IRB at each site at which a clinical trial is being performed may withdraw approval of a clinical trial at any time for various reasons, including a belief that the risks to study subjects outweigh the benefits or a failure to comply with FDA or IRB requirements. Even if a trial is completed

Sponsors of certain clinical trials of devices are required to register with *www.clinicaltrials.gov*, a public database of clinical trial information. Information related to the device, patient population, study sites and investigators and other aspects of the clinical trial is made public as part of the registration.

### Ongoing Regulation by the FDA

Even after a device receives clearance, de novo classification or approval and is placed on the market, numerous regulatory requirements apply. These include:

- · establishment registration and device listing;
- the QSR, which requires manufacturers, including third-party manufacturers, to follow stringent design, testing, control, documentation and other quality assurance procedures during all aspects of the manufacturing process;
- labeling regulations and the FDA prohibitions against the promotion of products for uncleared, unapproved or "off-label" uses and other requirements related to promotional activities;
- medical device reporting regulations, which require that manufactures report to the FDA if their device may have caused or contributed to a death or serious injury, or if their device malfunctioned and the device or a similar device marketed by the manufacturer would be likely to cause or contribute to a death or serious injury if the malfunction were to recur;
- corrections and removal reporting regulations, which require that manufactures report to the FDA field corrections or removals if undertaken to reduce a risk to health posed by a device or to remedy a violation of the FD&C Act that may present a risk to health; and
- post market surveillance regulations, which apply to certain Class II or III devices when necessary to protect the public health or to provide additional safety and effectiveness data for the device.

After a device receives 510(k) clearance or a de novo classification grant, any modification that could significantly affect its safety or effectiveness, or that would constitute a major change in its intended use, will require a new clearance or possibly a PMA. The FDA requires each manufacturer to make this determination initially, but the FDA can review any such decision and can disagree with a manufacturer's determination. If the FDA disagrees with a determination not to seek a new 510(k) clearance, the FDA may retroactively require a manufacturer to seek 510(k) clearance or possibly a premarket approval. The FDA could also require a manufacturer to cease marketing and distribution and/or recall the modified device until 510(k) clearance or premarket approval is obtained. Also, in these circumstances, manufacturers may be subject to significant regulatory fines and penalties.

Some changes to an approved PMA device, including changes in indications, labeling or manufacturing processes or facilities, require submission and FDA approval of a new PMA or PMA supplement, as appropriate, before the change can be implemented. Supplements to a PMA often require the submission of the same type of information required for an original PMA, except that the supplement is generally limited to that information needed to support the proposed change from the device covered by the original PMA. The FDA uses the same procedures and actions in reviewing PMA supplements as it does in reviewing original PMAs.

FDA regulations require manufacturers to register with the FDA and to list the devices they market. Additionally, the California Department of Health Services ("CDHS"), requires manufacturers to register within the state. Following these registrations, the FDA and the CDHS inspect manufacturers on a routine basis for compliance with the QSR and applicable state regulations. These regulations require that companies manufacture their products and maintain related documentation in a prescribed manner with respect to manufacturing, testing and control activities. We are also subject to other federal, state and local laws and regulations relating to safe working conditions, laboratory and manufacturing practices. Failure to comply with applicable regulatory

requirements can result in enforcement action by the FDA or state authorities, which may include any of the following sanctions:

- warning or untitled letters, fines, injunctions, consent decrees and civil penalties;
- customer notifications, voluntary or mandatory recall or seizure of products;
- operating restrictions, partial suspension or total shutdown of production;
- delay in processing submissions or applications for new products or modifications to existing products;
- · withdrawing approvals that have already been granted; and
- · criminal prosecution.

The FDA prohibits marketed devices from being marketed for off-label uses and regulates the advertising of certain devices as well. The FDA and other agencies actively enforce the laws and regulations prohibiting the promotion of off-label uses, and a company that is found to have improperly promoted off-label uses may be subject to significant liability, including substantial monetary penalties and criminal prosecution, including FCA liability for products covered under the federal health care programs.

New government requirements, including those resulting from new legislation, may be established, or the FDA's policies may change, which could delay or prevent regulatory clearance, de novo classification or approval of our products under development.

Based on published guidance and four interactions with the FDA, the regulatory pathway for BT-001 will be via a de novo classification request submission. Following the completion of our potentially pivotal study, we intend to prepare and submit to the FDA a de novo application and request for marketing authorization.

### **Reimbursement Coverage**

Despite widespread coverage of medications and digital disease management programs, commercial insurers, Medicare, and Medicaid (collectively "payers") in the U.S. continue to be challenged with achieving cost effective care for their type 2 diabetes patient populations. It is estimated that type 2 diabetes adds an incremental \$10,000 per patient per year or more in direct medical costs of which prescription drugs make up \$4,500 per patient per year. Despite these high per patient costs and the considerable resources payers invest in the management of the disease, approximately half of type 2 diabetes patients are not able to achieve glycemic control.

We recently conducted research among eight of the 10 largest payers in the U.S. to gain insight into the willingness to provide reimbursement coverage for BT-001 in type 2 diabetes. Key findings include:

- type 2 diabetes remains a high-cost area for payers despite widespread coverage of medications and disease management programs;
- payers are receptive to new solutions, including PDTs, to address the significant unmet medical needs in uncontrolled and comorbid patient populations;
- PDTs would be evaluated using a rigorous drug-like review process and would be expected to demonstrate a compelling combination of clinical and health economic impacts;
- PDTs may be covered as pharmacy or medical benefits, though a majority of payers favor covering them as pharmacy benefits;
- a target product profile ("TPP") was tested using pilot results for BT-001 and payers indicated a willingness to cover at prices comparable to branded, oral glycemic control medications; and
- based on the TPP, payers are enthusiastic about BT-001's potential to reduce A1c and associated comorbidities, while reducing the total
  cost of care.

### **Our Payer Research**



To optimize payer reimbursement coverage at and immediately following launch, we are generating evidence to substantiate the value of BT-001 based on its impact on clinical outcomes, total cost of care and durability of effect. Evidence will be generated from our six-month randomized controlled potentially pivotal trial, and a concurrent one-year real world use study with at least one major U.S. health system. We are conducting such real world evidence study in partnerships with Catalyst Health Network, a clinically integrated network of more than 1,000 health care providers, and Colorado Prevention Center Clinical Research, an affiliate of the University of Colorado Health System.

We also plan to supplement this evidence with an assessment of the total cost of care in our intended patient population using multi-payer claims datasets. To estimate BT-001's effect on total cost of care, we plan to leverage the totality of evidence related to BT-001 use to create robust cost-effectiveness and budget impact models. We expect to publish these results with reputable organizations like the International Society for Pharmacoeconomics and Outcomes Research and utilize this evidence in the development of our Academy of Managed Care Pharmacy value dossier for submission to formulary review committees. Upon evidence availability, which we anticipate in the first half of 2022, we intend to engage payers to begin reimbursement coverage discussions.

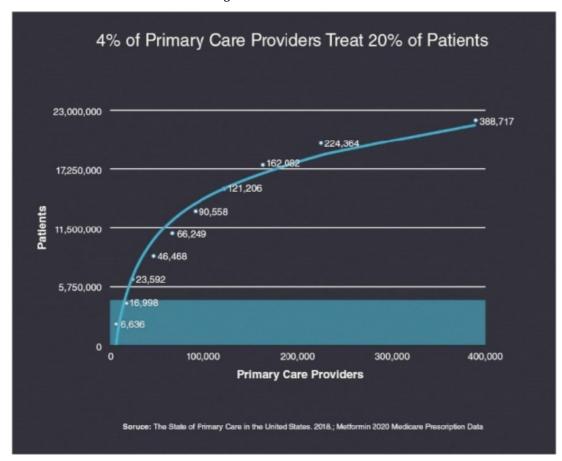
Subject to review of final pivotal trial and real-world data, we intend to set pricing for BT-001 at a moderate discount to branded, oral glycemic control medications in order to gain maximum reimbursement coverage. Based on data from our pilot study of BT-001 and an early health economic model we published in the Journal of Medical Internet Research (JMIR) following peer-review, we estimate BT-001 has the potential to demonstrate dominant cost effectiveness and result in net healthcare cost savings of more than \$4,500 per patient over a three-year period, primarily through decreased use of medications.

We believe we may be successful in obtaining broad reimbursement coverage for BT-001 because: 1) it addresses an enormous problem — commercial payers and Medicare spend approximately \$200 billion each year on type 2 diabetes; 2) these two payer types insure 86% of diabetes patients; 3) it will save payers money; and 4) it fills a gap in existing clinical guidelines and integrates with existing provider workflows.

# Sales and Marketing

The intended use at launch for BT-001 would be to improve glycemic control in patients with uncontrolled type 2 diabetes, under the supervision of their physician. This represents a target patient population of about 13 million in the U.S. and \$40 billion a year spent on prescription drugs. It is estimated that 86% of type 2 diabetes patients receive regular care from their primary care provider to treat their condition. Within primary care, treatment of type 2 diabetes is concentrated. Based on a review of metformin prescribing data, we estimate 4% (about 17,000) of primary care providers treat about 20% of type 2 diabetes patients (approximately 5 million), suggesting that a relatively small number of primary care providers treat a disproportionate number of diabetes patients.

### **Concentration of Diabetes Patients Among Providers**



In recent years, the delivery of primary care services has migrated from solo and small practice settings to larger group practices. Today, an estimated 70% of primary care providers are practicing in large group practice settings. The combination of patients being treated disproportionately by a relatively small number of providers

and large-group practice settings creates an opportunity for a focused sales force to engage providers in a cost and time efficient manner to drive awareness and adoption of BT-001 and follow-on products.

We intend to build a primary care sales force of approximately 100, at an annual cost of \$30 million during the first-year commercial launch (2023), and scale that organization as widespread reimbursement coverage is achieved and follow-on products are launched.

## Go-to-market strategy

As a first mover with a novel class of therapeutic for type 2 diabetes, we have a unique opportunity to raise awareness to PDTs in treating CMDx. Combining advanced targeting analytics with digital marketing, we intend to build awareness among patients and providers of the unique role PDTs can play to improve outcomes by addressing the maladaptive behaviors at the root of type 2 diabetes. We intend to leverage evidence generated from our ongoing potentially pivotal trial and real-world use studies to publish clinical and health outcomes data to showcase BT- 001's benefits. We intend to present these results to key opinion leaders at upcoming congresses and society meetings in 2022. With the evidence generated, we also expect to begin the process of advocating for the incorporation of BT-001 into future consensus guidelines to further integrate its use as a first line PDT for treating type 2 diabetes.

At launch, we plan to transition from general awareness-building to branded promotional activities to generate demand for BT-001. These efforts will utilize the full spectrum of our marketing capabilities, including peer-to-peer education and active participation in professional society meetings. We also plan to continue our investment in targeting analytics, as well as digital and non-personal promotion; these will extend the reach of our sales force and help them efficiently and effectively educate primary care providers on BT-001. As payer reimbursement coverage increases, we expect to implement targeted, direct to consumer advertising to further educate patients on the benefits of BT-001 in type 2 diabetes.

Alongside these efforts, we intend to build a medical affairs organization whose primary responsibilities will include engaging thought leaders in scientific discourse, establishing an advisory board of key opinion leaders, creating a primary care-based speaker's panel and building advocates to support inclusion of BT-001 as part of future type 2 diabetes consensus guidelines. Our medical affairs team will also play a critical, ongoing role in generating and publishing evidence that demonstrates the impact BT-001 and future platform products can have on clinical outcomes, durability of effect and total cost of care.

### Integration with the Standard of Care

Type 2 diabetes is a devastating disease that progressively worsens over time and often leads to the development of complex comorbidities, such as hypertension, high cholesterol, heart failure and chronic kidney disease. Lacking the tools to address the maladaptive behaviors that cause disease progression, providers utilize the only treatment options currently available — medications. As a patient's diabetes worsens, providers typically add multiple medications in an attempt to achieve glycemic control for their patients. By age 65, type 2 diabetes patients are taking an average of five medications for treating diabetes and common comorbidities, while many are failing to achieve glycemic control.

Clinical treatment guidelines from the ADA recommend use of behavioral therapy as a first line treatment on a standalone basis or alongside medications. Despite widespread alignment with these consensus guidelines, there are currently no FDA-regulated treatments available to address this unmet need or practical way for the healthcare system to deliver them. BT-001 represents a unique opportunity for providers to prescribe to their patients FDA-regulated behavioral therapy. Because BT-001 is specifically intended to address the behaviors that are the root causes of their condition, our first-to-market PDT treatment of type 2 diabetes holds out the hope for many of these patients to achieve better glycemic control, reduce or eliminate the need for medications, and avoid insulin therapy altogether.

We believe there are two primary points in the patient journey where prescribing BT-001 would have the greatest clinical impact: 1) upon first diagnosis; and 2) during the immediate period preceding the commencement of insulin, when patient motivation to seek alternative solutions and avoid lifelong insulin injections is greatest.

These two primary points for initiating BT-001 treatment fit easily within existing provider workflows to enable adoption at scale. If approved, BT-001 will be prescription-based and follow the same standard of care for the management of type 2 diabetes. Despite BT-001 being a new product form, we expect it will not negatively impact provider workload.

### **Partnering**

We will progressively increase business development efforts to maximize the value of BT-001 and our platform in non-dilutive ways. We will explore opportunities to partner with pharmaceutical companies marketing traditional drug therapies for CMDx that may benefit from an increase in efficacy and durability when combined with our prescription digital therapeutic. Opportunities may also exist to co-develop novel combination products with a pharmaceutical company operating in the cardiometabolic space.

We intend to commercialize our products in the United States. We will also pursue opportunities to partner with pharmaceutical companies to commercialize our products outside of the United States.

### **Corporate History**

### **Business Combination**

Our predecessor, MCAD, was incorporated in the State of Delaware on July 31, 2020. On October 28, 2021, we completed the Business Combination whereby MCAD acquired all of the issued and outstanding shares of Legacy BTX in accordance with the Merger Agreement, dated April 6, 2021, as amended, by and among MCAD, Merger Sub, and Legacy BTX.

Legacy BTX was formed as a Delaware limited liability company on April 1, 2015 under the name Nutrition Development Group LLC (the "LLC"). The LLC's name was changed to Farewell LLC on August 18, 2016 and to Better Therapeutics LLC on January 4, 2018. The LLC merged into Legacy BTX, its wholly owned subsidiary, on August 14, 2020 with Legacy BTX surviving the merger.

Pursuant to the Merger Agreement, Merger Sub merged with and into Legacy BTX with Legacy BTX surviving as a wholly-owned subsidiary of MCAD with the new name Better Therapeutics OpCo, Inc. We raised \$59 million in funding upon the completion of the Business Combination. In connection with the Business Combination, MCAD was renamed "Better Therapeutics, Inc."

### **Human Capital**

As of December 31, 2021, we had 44 employees, all of which were full-time employees, including eight in general operations, three in commercial, nine in clinical care and operations, eleven in engineering, ten in product and design, and one in quality and regulatory. None of our employees are represented by a labor union and we believe that our relationships with our employees are good.

We believe that our future success depends upon our continued ability to attract and retain highly skilled employees. We provide our employees with competitive salaries and bonuses, opportunities for equity ownership, development programs that enable continued learning and growth and a robust employment package that promotes well-being across all aspects of their lives, including health care, retirement planning and paid time off. As part of our promotion and retention efforts, we also invest in ongoing development.

Our success is rooted in the diversity of our teams and our commitment to inclusion. We value diversity at all levels and continue to focus on extending our diversity and inclusion initiatives across our entire workforce, from working with managers to develop strategies for building diverse teams to promoting the advancement of leaders from different backgrounds.

### Facilities

We do not own or lease any real property. We run a virtual office model and our business mailing address is 548 Market Street, #49404, San Francisco, CA 94104.

### **Legal Proceedings**

We are not currently a party to any material legal proceedings. In the ordinary course of business, we may be subject to legal proceedings, claims and litigation.

### Implications of Being an Emerging Growth Company and a Smaller Reporting Company

We are an "emerging growth company" as defined in Section 2(a)(19) of the Securities Act, as modified by the JOBS Act. As such, we are eligible for and intend to take advantage of certain exemptions from various reporting requirements applicable to other public companies that are not emerging growth companies for as long as we continue to be an emerging growth company, including (i) the exemption from the auditor attestation requirements with respect to internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act, (ii) the exemptions from say-on-pay, say-on-frequency and say-on-golden parachute voting requirements and (iii) reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements.

We will remain an emerging growth company until the earlier of: (i) the last day of the fiscal year (a) following the fifth anniversary of the closing of our IPO, (b) in which we have total annual gross revenue of at least \$1.07 billion, or (c) in which we are deemed to be a "large accelerated filer" under the Exchange Act, which would occur if the market value of our common equity held by non-affiliates exceeds \$700.0 million as of the last business day of our most recently completed second fiscal quarter; or (ii) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the prior three-year period.

In addition, the JOBS Act provides that an emerging growth company can take advantage of an extended transition period for complying with new or revised accounting standards. This allows an emerging growth company to delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have elected to avail ourselves of this extended transition period and, as a result, we may adopt new or revised accounting standards on the relevant dates on which adoption of such standards is required for non-public companies instead of the dates required for other public companies.

Additionally, we are a "smaller reporting company" as defined in Item 10(f)(1) of Regulation S-K. Smaller reporting companies may take advantage of certain reduced disclosure obligations, including, among other things, providing only two years of audited financial statements. We will remain a smaller reporting company until the last day of the fiscal year in which (i) the market value of our ordinary shares held by non-affiliates exceeds \$250 million as of the prior June 30, or (ii) our annual revenues exceeded \$100 million during such completed fiscal year and the market value of our ordinary shares held by non-affiliates exceeds \$700 million as of the prior June 30.

#### MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### Overview

Our mission is to address unmet needs for treatment of cardiometabolic diseases such as diabetes and heart disease. The U.S. spends approximately \$4.0 trillion per year on healthcare, and approximately 90% of that spending is for the treatment of chronic diseases. Most chronic diseases are caused predominantly by behaviors, including cardiometabolic diseases such as diabetes and heart disease. The root causes of cardiometabolic diseases are behaviors relating to diet, physical activity, and other lifestyle factors, yet current treatments are focused on reducing the effects of those diseases rather than addressing the root causes.

In response to addressing the root causes of cardiometabolic diseases, we developed a proprietary platform for the development of FDA-regulated, software-based, PDTs for treating diabetes, heart disease, and other cardiometabolic conditions. Our PDTs deliver a novel form of cognitive behavioral therapy that enables changes in neural pathways of the brain so that lasting changes in behavior become possible. In November 2021, we completed enrolling patients in a pivotal study of our lead product candidate for the treatment of patients with type 2 diabetes, BT-001, designed to support a regulatory submission for marketing authorization from the FDA. Participants were randomized to receive standard of care with or without BT-001. We announced primary endpoint data from our clinical trial of BT-001 in March 2022. The primary efficacy endpoint was the difference in mean change from baseline in A1c after 90 days of treatment between the two groups and showed highly statistically significant improvement in A1c between the intervention and control groups (-0.4%, p <0.001). Clinically meaningful changes (A1c reductions of 0.4% or more) occurred in 42.7% of the group receiving standard of care and BT-001 versus 25.4% in the group receiving standard of care alone (difference of 17.3%, p <0.001). We believe this demonstrates that the use of BT-001 significantly improved A1c compared to standard of care alone. The unique characteristics of prescription digital therapeutics and CMDx, may make it possible for us to launch multiple products now in development for the treatment of other CMDx over the next few years.

We are building a fully integrated PDTs company focused on treating the root causes of cardiometabolic diseases. Our therapeutics are intended to fill a known gap in the treatment of cardiometabolic diseases and integrate within the existing healthcare system. We expect primary care providers to prescribe our therapeutics and insurers to reimburse them much like they would a drug, and for the patient to remain in the care of their provider while using them.

### **Financial Overview**

Since our inception in 2015, we have focused substantially all of our resources on conducting research and development activities, including discovery and preclinical studies, establishing and maintaining our intellectual property, hiring personnel, raising capital and providing general and administrative support for these operations. We have recorded revenue from a pilot program with a private health insurance provider to provide a digital therapeutic program that includes a mobile app. We have funded our operations to date primarily from the issuance of convertible notes and simple agreements for future equity ("SAFEs"), the issuance and sale of our preferred units, borrowing on our term loan agreement and funding from the merger with MCAD.

We have incurred net losses in each year since inception. Our net losses were \$40,335 and \$6,387 for the twelve months ended December 31, 2021 and 2020, respectively. As of December 31, 2021 and December 31, 2020, we had an accumulated deficit of \$71,743 and \$31,408, respectively. Substantially all of our net losses have resulted from costs incurred in connection with our research and development programs and from general and administrative costs associated with our operations. We expect to continue to incur significant expenses and increasing operating losses over at least the next several years. We expect our expenses will increase substantially in connection with our ongoing activities, as we:

• advance our products through clinical trials;

- pursue regulatory authorization or clearance of our products;
- operate as a public company;
- · continue our preclinical programs and clinical development efforts; and
- continue research activities for the discovery of new products.

We were initially formed as a limited liability company under the laws of the State of Delaware and converted to a Delaware Corporation in August 2020. In connection with our conversion to a Delaware corporation, each of our outstanding shares of the members of the limited liability company was converted into shares of capital stock. On the date of conversion, the following conversions of limited liability shares took place: (i) each Series Seed convertible preferred unit converted into one share of Series Seed convertible preferred stock, (ii) each Series A convertible preferred unit converted into one share of Series A convertible preferred stock, (iii) each of the common units issued by the limited liability company (each a "Common Unit") was converted into one share of common stock, and (iv) each outstanding convertible note converted into a SAFE with a corresponding investment balance as the converted convertible notes.

On April 6, 2021, the Company entered into a merger agreement with MCAD, a special purpose acquisition company. In connection with the merger agreement, MCAD entered into the Subscription Agreements with certain institutional and accredited investors, pursuant to which, among other things, MCAD agreed to issue and sell, in a private placement immediately prior to the closing of the Business Combination, an aggregate of 5,000,000 shares of our common stock for \$10.00 per share (the "PIPE Shares"). On October 28, 2021, we completed the merger with MCAD. We raised \$59 million in funding upon the completion of the merger with MCAD. Under the merger Agreement, MCAD acquired all of the outstanding shares of Legacy BTX in exchange for 15,174,729 shares of MCAD. In connection with the merger, MCAD was renamed Better Therapeutics, Inc.

# **Impact of COVID-19**

In March 2020, the World Health Organization declared COVID-19 a global pandemic. The ongoing COVID-19 pandemic has not had a significant impact on our operations. Management is unable to estimate the future financial effects, if any, to our business as a result of COVID-19 because of the high level of uncertainties and unpredictable outcomes of this disease.

We are continuing to evaluate the impact of the ongoing COVID-19 pandemic, including the emergence of new variants of COVID-19, on our business and are taking proactive measures to protect the health and safety of our employees, as well as to maintain business continuity. Based on guidance issued by federal, state and local authorities, we transitioned to a fully remote work model for our employees, effective July 2020. We believe that the measures we are implementing are appropriate, reflecting both regulatory and public health guidance, to maintain business continuity. We will continue to closely monitor and seek to comply with guidance from governmental authorities and adjust our activities as appropriate.

The ultimate impact of the ongoing COVID-19 pandemic or a similar health epidemic is highly uncertain and subject to change. We do not yet know the full extent of potential delays or impacts on our business, our clinical trial, healthcare systems or the global economy as a whole. However, these effects could harm our operations, and we will continue to monitor the ongoing COVID-19 pandemic closely.

### **Components of Results of Operations**

### Revenue

Since our inception in 2015, we have recognized an immaterial amount of revenue resulting from a pilot program with a private health insurer. We expect that our primary sources of revenue will be through reimbursement coverage for our treatments by commercial insurers, Medicare, and Medicaid in the U.S. and our near-term plan

is to obtain broad reimbursement coverage for our first PDT for treating type 2 diabetes, BT-001. We expect to be successful in obtaining a broad reimbursement coverage through demonstrating and generating a comprehensive set of evidence to substantiate the value of BT-001 based on its impact on clinical outcomes, total cost of care, and durability of effect. Obtaining a broad reimbursement coverage and timing of obtaining such coverage for BT-001 and our other product candidates is highly uncertain. As a result, the timing and the amount of revenue we expect to recognize from monetizing our product candidates may vary based on various factors.

We also may explore opportunities to partner with pharmaceutical companies marketing traditional drug therapies for cardiometabolic diseases that may benefit from an increase in efficacy and durability when combined with our prescription digital therapeutic.

### **Operating Expenses**

We classify operating expenses into three main categories: (i) research and development (ii) sales and marketing and (iii) general and administrative.

### Research and Development

Our research and development expenses consist of external and internal expenses incurred in connection with our research activities and development programs. These expenses include external expenses, including expenses associated with contract research organizations engaged to manage and conduct clinical trials; and other research and development expenses associated with software development and licenses, and other external development spend. Additionally, our research and development expenses include internal personnel expenses, including expenses for salaries, benefits and stockbased compensation, and allocation of certain overhead expenses.

Research and development costs incurred to develop software and our platform for internal use are capitalized and separately presented on the balance sheet as capitalized software development costs. Costs incurred during the preliminary planning and evaluation stage of the project are expensed as incurred. Costs incurred during the application development stage of the project are capitalized. To date, the majority of these expenses have been incurred to advance our lead product candidate, BT-001.

We expect our research and development expenses to increase substantially for the foreseeable future as we continue to invest in research and development activities related to developing our platform and our product candidates, as our product candidates advance into later stages of development, and as we continue to conduct clinical trials. The successful development of our platform and our product candidates is highly uncertain. As a result, we are unable to determine the duration and completion costs of our research and development projects or when and to what extent we will generate revenue from the commercialization and sale of any of our product candidates.

## Sales and Marketing

Sales and marketing expenses consist primarily of advertising and public relations costs and consulting services. We expect our sales and marketing expenses to increase for the foreseeable future as we prepare to prepare for commercialization of BT-001. Our sales and marketing efforts are expected to focus on targeting patients and primary care physicians through general awareness and branded promotional activities. We expect to incur significant investments in building a primary care sales force, and our plan and expectation is to have recruited and deployed such sales force during the first year of commercialization of our initial product candidate.

### General and Administrative

General and administrative expenses consist primarily of personnel-related costs and professional services including legal, recruiting, audit and accounting services. Personnel-related costs consist of salaries, benefits, and

stock-based compensation. We expect our general and administrative expenses to increase for the foreseeable future due to anticipated increases in headcount to advance our product candidates and as a result of operating as a public company, including expenses related to compliance with the rules and regulations of the SEC, additional insurance expenses, investor relations activities and other administrative and professional services.

### Interest Expense, Net

Interest expense, net primarily consists of interest expense related to convertible notes and long-term debt entered into in 2021.

### **Results of Operations**

Comparisons of the Years Ended December 31, 2021 and 2020

The following table summarizes our results of operations for the periods presented:

	Twelve Months Ended, December 31,			
	2021	2020	\$ Change	% Change
Revenue	\$ —	\$ 8	\$ (8)	N/M
Operating expenses:				
Research and development	19,436	3,660	15,776	431%
Sales and marketing	2,336	216	2,120	981%
General and administrative	8,788	2,455	6,333	258%
Total operating expenses	\$ 30,560	\$ 6,331	\$ 24,229	383%
Loss from operations	(30,560)	(6,323)	(24,237)	383%
Interest expense, net	(185)	(100)	(85)	85%
Gain on loan forgiveness	647	_	647	100%
Change in fair value of SAFEs	(10,390)	189	(10,579)	N/M
Loss before provision for income taxes	(40,488)	(6,234)	(34,254)	549%
Provision for (benefit from) income taxes	(153)	153	(306)	-200%
Net loss	\$(40,335)	\$(6,387)	\$(33,948)	532%

### N/M — The percentage change is not meaningful

### Research and Development Expenses

Research and development expenses were \$19,436 for the year ended December 31, 2021, compared to \$3,660 for the year ended December 31, 2020, representing an increase of \$15,776. The increase was primarily due to a \$11,218 increase in costs incurred for clinical trials in 2021 and a \$4,268 increase, net of capitalized costs, in personnel related costs as additional full-time personnel were hired within clinical research, product design and engineering.

## Sales and Marketing Expenses

Sales and marketing expenses were \$2,336 for the year ended December 31, 2021, compared to \$216 for the year ended December 31, 2020, representing an increase of \$2,120. The overall increase in sales and marketing expenses was primarily related to an increase of \$583 in consulting fees, \$691 increase in personnel related expenses and \$374 for marketing and advertising related expenses as we prepare for product commercialization.

### General and Administrative Expenses

General and administrative expenses were \$8,788 for the year ended December 31, 2021, compared to \$2,455 for the year ended December 31, 2020, representing an increase of \$6,333. The overall increase in general and

administrative expenses was primarily related to an increase of \$3,075 in personnel related costs, an increase of \$1,631 in outside services including consulting, audit, and legal fees related to the business combination and an increase in business related insurance of \$751.

### Interest Expense, Net

Interest expense, net was \$185 for the year ended December 31, 2021, compared to \$100 for the year ended December 31, 2020, representing an increase of \$85. The increase in interest expense, net was the result of interest expense incurred on the new secured term loan agreement with Hercules Capital.

# Change in Fair Value of SAFEs

The expense related to the change in fair value of our SAFEs was \$10,390 for the year ended December 31, 2021, compared to a gain of \$189 for the year ended December 31, 2020. The increase in expense was the result of the issuance and subsequent change in fair value of the SAFEs during the year ended December 31, 2021.

### Gain on Loan Forgiveness

On May 9, 2020 (the "Origination Date"), the Company received \$640 in aggregate loan proceeds (the "PPP Loan") from Celtic Bank Corporation (the "Lender") pursuant to the Paycheck Protection Program established under the CARES Act. In May 2021, the Company received approval of loan forgiveness and recorded a gain on loan forgiveness of \$647.

# **Liquidity and Capital Resources**

Since our inception through September 30, 2021, our operations had been financed primarily by the sale of convertible promissory notes, sale of SAFEs and the sale and issuance of Series Seed and Series A preferred units, which has resulted in net proceeds of approximately \$46,132.

On April 6, 2021, we entered into a merger agreement with MCAD. In connection with the merger agreement, MCAD entered into Subscription Agreements with certain institutional and accredited investors, pursuant to which, among other things, MCAD agreed to issue and sell, in a private placement immediately prior to the closing of the Business Combination, an aggregate of 5,000,000 PIPE Shares. On October 28, 2021, we completed the merger with MCAD. We raised \$59,000 in funding upon the completion of the merger with MCAD. Under the merger Agreement, MCAD acquired all of the outstanding shares of Legacy BTX in exchange for 15,174,729 shares of MCAD.

On August 18, 2021, we entered into a \$50,000 secured term loan agreement with Hercules Capital. The term loan has a maturity date of August 1, 2025, which can be extended to February 1, 2026, and is secured by substantially all of our assets. Payments due for the term loan are interest-only until March 1, 2023 (subject to extension to September 1, 2023 or September 1, 2024 upon the achievement of certain milestones), after which principal shall be repaid in equal monthly installments. Interest is payable monthly in arrears. The outstanding principal bears interest at the greater of (a) 8.95% or (b) 8.95% plus the prime rate minus 3.25%. Prepayment of the outstanding principal is permitted under the secured term loan agreement and subject to certain prepayment fees. The Company incurred \$518 of debt issuance costs related to the borrowings under the secured term loan agreement. Debt issuance costs are being amortized through the maturity date of the secured term loan and are reported as a direct reduction of long-term debt on the balance sheet. Amortization expense, included in interest expense, net on the accompanying statements of operations and comprehensive loss totaled \$23 and zero for the years ended December 31, 2021 and 2020, respectively. In addition, we will be required to pay an end of term charge of the greater of (a) \$893 and (b) 5.95% of the aggregate outstanding principal upon repayment of the loan. The secured term loan agreement contains customary representations, warranties, non-financial covenants, and events of default. We are permitted to borrow the loans in four tranches based on the completion of certain

milestones which include, as set forth more fully in the secured term loan agreement: (i) \$15,000 upon the closing of the Business Combination, (ii) \$10,000 when we achieve certain positive clinical trial results sufficient to submit a de-novo classification request with respect to BT-001, (iii) \$10,000 when we have received FDA approval for such marketing of BT-001 for the improvement of glycemic control and initiated a pivotal trial for a new indication in people with type 2 diabetes and received, prior to March 15, 2023, net cash proceeds of at least \$40,000 from equity financings, and (iv) \$15,000 on or before June 15, 2023, subject to Hercules Capital' approval. In October 2021, we borrowed \$10,000 under the secured term loan agreement.

Our primary use of cash is to fund operating expenses, which consist of research and development expenses related to our lead product candidate, BT-001, and preclinical programs, and to a lesser extent, general and administrative expenses. Cash used to fund operating expenses is impacted by the timing of when we pay these expenses, as reflected in the change in our outstanding accounts payable and accrued expenses.

We have incurred negative cash flows from operating activities and investing activities and significant losses from operations in the past. We expect to continue to incur operating losses at least for the next 12 months due to the investments that we intend to make in our business and, as a result, we may require additional capital resources to grow our business.

We expect to incur substantial expenses in the foreseeable future for the development and potential commercialization of our product candidates and ongoing internal research and development programs. At this time, we cannot reasonably estimate the nature, timing or aggregate amount of costs for our development, potential commercialization, and internal research and development programs. However, in order to complete our planned product development, and to complete the process of obtaining regulatory authorization or clearance for our product candidates, as well as to build the sales, marketing and distribution infrastructure that we believe will be necessary to commercialize our product candidates, if approved, we may require substantial additional funding in the future. In the event that additional financing is required from outside sources, we may not be able to raise it on terms acceptable to us, or at all. If we are unable to raise additional capital when desired, our business, results of operations, and financial condition would be adversely affected. These factors raise substantial doubt regarding the Company's ability to continue as a going concern.

### Summary Statement of Cash Flows

The following table sets forth the primary sources and uses of cash and cash equivalents for the periods presented below:

	Year Ended December 31, 2021	Year Ended December 31, 2020
Cash used in operating activities.	\$ (30,818)	\$ (5,774)
Cash used in investing activities	(1,071)	(2,305)
Cash provided by financing activities	72,332	7,445
Net increase (decrease) in cash and cash equivalents	\$ 40,443	\$ (634)

# Cash Used in Operating Activities

In 2021, cash used in operating activities was \$30,818 which consisted of a net loss of \$40,335 and a net change of \$2,339 in our net operating assets and liabilities partially offset by \$11,856 in non-cash charges. The net change in our operating assets and liabilities was primarily due a net increase in prepaid expenses and other assets of \$4,613 partially offset by a net increase in accounts payable and accrued expenses of \$2,274. The non-cash charges of \$11,856 consisted of share-based compensation expense, deferred income taxes, depreciation and amortization expense, loss on the change in fair value of SAFEs and gain on PPP Loan forgiveness.

In 2020, net cash used in operating activities was \$5,774 which consisted of a net loss of \$6,387 partially offset by a net change of \$306 in our net operating assets and liabilities and \$307 in non-cash charges. The net change in our operating assets and liabilities was primarily due a net decrease in accounts payable and accrued expenses of \$252 and a net decrease in prepaid expenses and other assets of \$54. The non-cash charges of \$307 consisted of share-based compensation expense, deferred income taxes, depreciation expense, loss on the write-off of property and equipment and change in fair value of SAFEs.

## Cash Used in Investing Activities

In 2021, cash used in investing activities was \$1,071 and was primarily related to capitalized internal-use software costs.

In 2020, cash used in investing activities was \$2,305 and was primarily related to capitalized internal-use software costs.

### Cash Provided by Financing Activities

In 2021, cash provided by financing activities was \$72,332 consisting of \$44,174 in net proceeds from the business combination and PIPE investment, \$18,675 in net proceeds from the issuance of SAFEs and \$9,482 in net proceeds from the issuance of long-term debt.

In 2020, cash provided by financing activities was \$7,445 consisting of \$3,650 in net proceeds from the issuance of convertible notes, \$3,155 in net proceeds from the issuance of SAFEs and \$640 from proceeds from the Payroll Protection Program note.

### Contractual Obligations and Commitments

Contractual obligations are cash amounts that we are obligated to pay as part of certain contracts that we have entered into during the normal course of business. We terminated our lease on August 31, 2020, and as such, we do not have any contractual obligations and other commitments as of December 31, 2021.

### **Off-Balance Sheet Arrangements**

Since the date of our incorporation, we have not engaged in any off-balance sheet arrangements.

#### Reclassification

Certain prior year amounts have been reclassified for consistency with the current year presentation. These reclassifications had no effect on the reported results of operations. An adjustment has been made to the Statement of Operations and Comprehensive Loss for fiscal year ended December 31, 2020 to reclassify \$682 thousand of cost of sales into research and development expense to align with industry standards. This change in classification does not affect previously reported net loss in the Statement of Operations and Comprehensive Loss.

### Critical Accounting Policies, Significant Judgments and Use of Estimates

Our financial statements have been prepared in accordance with generally accepted accounting principles in the United States. The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities and expenses, as well as the related disclosure of contingent assets and liabilities as of the date of the financial statements. Our estimates are based on our historical experience and on various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources.

Actual results may differ from these estimates under different assumptions or conditions. We believe that the accounting policies discussed below are critical to understanding our historical and future performance, as these policies relate to the more significant areas involving management's judgments and estimates.

While our significant accounting policies are described in the notes to our financial statements, we believe that the following critical accounting policies are most important to understanding and evaluating our reported financial results.

### Simple Agreements for Future Equity

We classify SAFEs as contingently redeemable liabilities under ASC 480 as a result of certain redemption provisions which may result in the SAFEs being redeemed for cash or other assets upon a liquidity event with such events not solely within our control. Additionally, the SAFEs are settleable into a variable-number of shares of preferred stock, at a stated discount, upon a preferred stock financing event. As further discussed in Note 9 of our financial statements for the period ending on December 31, 2020, we have determined that our preferred stock is contingently redeemable upon certain events not solely within our control. As a result, the SAFEs would potentially be settled in contingently redeemable shares with redemption of such shares being outside of our control.

The SAFEs are measured and recognized at fair value using a Monte Carlo valuation approach and are subject to re-measurement at each balance sheet date. The Monte Carlo valuation approach takes into consideration the probability of various events, including liquidity events and equity financing events, and places a value for each event. The fair value of SAFEs was determined to be \$0 and \$11,740 as of December 31, 2021 and December 31, 2020, respectively.

At the end of each reporting period, changes in fair value during the period are recognized and presented as a financial statement line item in the consolidated statements of operations and comprehensive loss.

### **Share-Based Compensation Expense**

We account for share-based compensation expense by measuring and recognizing compensation expense for all share-based awards made to employees and non-employees based on estimated grant-date fair values.

Excluding performance-based stock awards, we recognize compensation costs on a straight-line basis over the requisite service period of the employee and non-employee, which is generally the option vesting term of four years. For performance-based awards, share-based compensation expense will be recognized when it is probable that the performance criteria will be achieved. We recognize actual forfeitures by reducing the share-based compensation expense in the same period as the forfeitures occur.

We estimate the fair value of stock options granted to employees and non-employees using the Black-Scholes option-pricing valuation model. The Black-Scholes model requires the input of subjective assumptions, including fair value of the underlying profit interest unit or stock award, expected term, expected volatility, risk-free interest rate, and expected dividend yield, which are described in greater detail below. Estimating the fair value of stock options and profit interest units as of the grant date using the Black-Scholes option pricing model is affected by assumptions regarding several complex variables. Changes in the assumptions can materially affect the fair value and ultimately how much share-based compensation expense is recognized. These inputs are subjective and generally require significant analysis and judgment to develop. These inputs are as follows:

• Fair value of common stock — Historically, as there has been no public market for our common stock, the fair value of our common stock was determined by the Board based in part on valuations of our common stock prepared by a third-party valuation firm. See the subsection titled "Determination of Fair Value of Common Stock" below. Now that the Business Combination is complete, we will determine the fair value of our common stock based on the closing price of our common stock on the grant date.

- Expected term The expected term represents the period that our options granted are expected to be outstanding and is determined using the simplified method for employees (based on the mid-point between the vesting date and the end of the contractual term) and is based on the remaining contractual term for non-employees. We have very limited historical information to develop reasonable expectations about future exercise patterns and post-vesting employment termination behavior for our stock option grants.
- Expected volatility Since Legacy BTX was a privately-held company, we have limited trading history for our common stock, the expected volatility was estimated based on the average volatility for comparable publicly traded companies over a period equal to the expected term of stock option grants. The comparable companies were chosen based on their similar size, life cycle stage, or area of specialty.
- Risk-free interest rate The risk-free interest rate is based on the U.S. constant maturity rates with remaining terms similar to the expected term of the stock options.
- Expected dividend yield We have never paid dividends on our common stock and have no plans to pay dividends on our common stock. Therefore, we used an expected dividend yield of zero.

We will continue to use judgment in evaluating the expected volatility, expected terms, and interest rates utilized for our stock-based compensation expense calculations on a prospective basis.

Prior to our conversion into a Delaware corporation in August 2020, we had granted profit interest units to employees and non-employees. In August 2020, in conjunction with the conversion of the company to a Delaware corporation, the profits interest units were converted to common stock of Legacy BTX, and the common stock issued in exchange for the profit interest units continue to be subject to the same vesting conditions as the previously granted profit interest. We accounted for the conversion of profit interest units into common stock as a modification under ASC 718.

The profits interest units were common units with a profits interest distribution threshold and give the holder a right to share in the appreciation in the value of Legacy BTX and share in any distributions of profits. The profit interest unit awards generally vest over four years and automatically in full upon a sale of the business. The grantees had the right to retain vested units upon termination of employment or when non-employees ceasing to provide services or goods to us. Prior to the conversion, we had not made distributions to the holders of the profits interest units.

### Determination of Fair Value of Profit Interests and Common Stock

As there has been no public market for our profit interests or common stock prior to the date of the business combination, the estimated fair value of our common stock has been determined by the Board as of the date of each stock award grant, with input from management, considering contemporaneous independent third-party valuations of our profit interests and common stock, and the Board's assessment of additional objective and subjective factors that it believed were relevant and which may have changed from the date of the most recent valuation through the date of the grant. These independent third-party valuations were performed in accordance with the guidance outlined in the American Institute of Certified Public Accountants' Accounting and Valuation Guide, Valuation of Privately-Held-Company Equity Securities Issued as Compensation, or the Practice Aid. The methodology to determine the fair value of our common stock included estimating the fair value of the enterprise using a market approach, which estimates the fair value of a company by including an estimation of the value of the business based on guideline public companies under a number of different scenarios. The assumptions used to determine the estimated fair value of our common stock are based on numerous objective and subjective factors, combined with management judgment, including external market conditions affecting the pharmaceutical and biotechnology industry and trends within the industry; our stage of development; the rights, preferences and privileges of our redeemable convertible preferred stock relative to those of our common stock; the prices at

which we sold shares of our redeemable convertible preferred stock; our financial condition and operating results, including our levels of available capital resources; the progress of our research and development efforts and business strategy; the timing and probability of future financings; equity market conditions affecting comparable public companies; general U.S. market conditions; and the lack of marketability of our common stock.

The Practice Aid identifies various available methods for allocating enterprise value across classes and series of capital stock to determine the estimated fair value of common stock at each valuation date. Given the absence of a public trading market of our common stock, the Board considered numerous subjective and objective factors to determine the best estimate of fair value of our profit interests and common stock underlying the stock options granted to our employees and non-employees.

The grant date fair value of our common stock was determined using the Option Pricing Method ("OPM"). Under the OPM, shares are valued by creating a series of call options with exercise prices based on the liquidation preferences and conversion terms of each equity class. The estimated fair values of the preferred and common stock are inferred by analyzing these options. This method is appropriate to use when the range of possible future outcomes is so difficult to predict that estimates would be highly speculative, and dissolution or liquidation is not imminent.

Application of the OPM involves the use of estimates, judgment, and assumptions that are highly complex and subjective, such as those regarding time from valuation date to the option or incentive unit expiration, volatility of the underlying stock or incentive unit, and an assumption for a discount for lack of marketability. Changes in any or all of these estimates and assumptions, or the relationships between those assumptions, impact our valuations as of each valuation date and may have a material impact on the valuation of common stock. The assumptions underlying these valuations represent our management's best estimate, which involve inherent uncertainties and the application of management judgment. As a result, if factors or expected outcomes change and we use significantly different assumptions or estimates, our stock-based compensation expense could be materially different.

Now that the Business Combination is completed, we determine the fair value of our common stock based on the closing price of our common stock on the date of grant.

### JOBS Act

We are an "emerging growth company" as defined in the JOBS Act. The JOBS Act permits emerging growth companies to take advantage of an extended transition period to comply with new or revised accounting standards, delaying the adoption of these accounting standards until they would apply to private companies. We have elected to use this extended transition period under the JOBS Act until the earlier of the date we (i) are no longer an emerging growth company or (ii) affirmatively and irrevocably opt out of the extended transition period provided in the JOBS Act. As a result, our financial statements may not be comparable to companies that comply with new or revised accounting pronouncements as of public company effective dates.

We could be an emerging growth company until the last day of the fiscal year ending after the fifth anniversary of our IPO, although circumstances could cause us to lose that status earlier, including if we become a "large accelerated filer" as defined in Rule 12b-2 under the Exchange Act or if we have total annual gross revenue of \$1.07 billion or more during any fiscal year before that time, in which cases we would no longer be an emerging growth company as of the following December 31 or, if we issue more than \$1.0 billion in non-convertible debt during any three year period before that time, we would cease to be an emerging growth company immediately.

# **Recently Adopted Accounting Pronouncements**

See Note 2 to our annual financial statements for the year ended December 31, 2021 included elsewhere in this prospectus.

### Qualitative and Quantitative Disclosures about Market Risk

We are exposed to certain market risks in the ordinary course of its business. Market risk represents the risk of loss that may impact our financial position due to adverse changes in financial market prices and rates. Our market risk exposure primarily relates to changes interest rates.

### Interest Rate Risk

Our cash and cash equivalents as of December 31, 2021 consisted of readily available checking funds and a money market account. Our cash and cash equivalents as of December 30, 2020 consisted of readily available checking funds. We do not believe that our cash or cash equivalents have significant risk of default or illiquidity. While we believe our cash and cash equivalents do not contain excessive risk, we cannot provide absolute assurance that in the future any investment will not be subject to adverse changes in market value. In addition, we maintain significant amounts of cash and cash equivalents at one financial institution that is in excess of federally insured limits.

Additionally, on August 14, 2020, upon the conversion of Legacy BTX to a Delaware corporation, Legacy BTX's convertible promissory notes and accrued interest were exchanged for an equivalent amount of SAFE agreements. As of December 31, 2020 we did not have any interest rate risk. As of December 31, 2021 we have interest rate risk related to the Hercules Debt. As the prime interest rate increases, our interest rate will increase. A hypothetical 1% increase in the prime rate will result in a \$100 increase in interest expense.

### **Effects of Inflation**

Inflation generally affects us by increasing our cost of labor and clinical trial costs. We do not believe that inflation had a material effect on our financial statements.

# **Effects of Exchange Rate Fluctuations**

We do not believe that exchange rate fluctuations had a significant impact on our results of operations for any periods presented herein.

#### CERTAIN RELATIONSHIPS AND RELATED PERSON TRANSACTIONS

Other than as described above under the sections entitled "Executive Compensation" and "Director Compensation" in this prospectus and the transactions described below, since April 1, 2015, there has not been and there is not currently proposed, any transaction or series of similar transactions to which:

- the Company was, or will be, a participant;
- the amount involved exceeded, or will exceed, \$120,000; and
- in which any director, executive officer, holder of 5% or more of any class of its capital stock or any member of the immediate family of, or entities affiliated with, any of the foregoing persons, had, or will have, a direct or indirect material interest.

# **Amended and Restated Registration Rights Agreement**

In connection with the Business Combination, the Company entered in to the Amended and Restated Registration Rights Agreement (the "Amended and Restated Registration Rights Agreement") with Kevin Appelbaum Revocable Trust, an affiliate of Kevin Appelbaum, our director and chief executive officer and beneficial owner of more than 5% of our common stock, and David P. Perry 2015 Trust (the "Perry Trust"), an affiliate of David Perry, the executive chairman of the Board and beneficial owner of more than 5% of our common stock, Mountain Crest Capital LLC (the "Sponsor"), a beneficial owner of more than 5% of our common stock, and certain affiliates of the Sponsor. The Amended and Restated Registration Rights Agreement amended and restated the Registration Rights Agreement dated January 7, 2021 by and among the Company, the Sponsor and its affiliates. The Amended and Restated Registration Rights Agreement required the Company to, among other things, file a resale registration statement on behalf of the stockholders no later than 30 days from the closing of the Business Combination. The Registration Rights Agreement also provided certain demand registration rights and piggyback registration rights to the stockholders, subject to underwriter cutbacks and issuer blackout periods. The Company agreed to pay certain fees and expenses relating to registrations under the Amended and Restated Registration Rights Agreement. A copy of the Amended and Restated Registration Rights Agreement is included as Exhibit 4.1 to this Registration Statement on Form S-1 and is incorporated by reference herein.

### PIPE Subscription Agreements and Resale Registration Rights

In connection with the Business Combination, the Company entered into Subscription Agreements with the PIPE Investors for \$50,000,000 in PIPE investment, including \$100,000 subscribed by the Perry Trust and \$13,500,000 subscribed by entities managed by Farallon Capital Management LLC ("Farallon"), a beneficial owner of more than 5% of our common stock as a result of such investment. The PIPE investment was consummated with the Closing. Pursuant to the Subscription Agreements, the Company agreed to file a registration statement registering the resale of the shares of common stock purchased in the private placement by the PIPE Investors (the "Resale Registration Statement") with the SEC no later than thirty (30) calendar days following the Closing. A copy of the form of the Subscription Agreements is included as Exhibit 4.3 to this Registration Statement on Form S-1 and is incorporated by reference herein.

# **Indemnification Agreements**

We have entered into agreements to indemnify our directors and officers. These agreements require us to indemnify these individuals for certain expenses (including attorneys' fees), judgments, fines and settlement amounts reasonably incurred by such person in any action or proceeding, including any action by or in our right, on account of any services undertaken by such person on behalf of the Company or that person's status as a member of the Board to the maximum extent allowed under Delaware law. A copy of the forms of the indemnification agreements for directors and officers is included as Exhibits 10.7 and 10.8 to this Registration Statement on Form S-1 and are incorporated by reference herein.

### Certain Relationships and Related Person Transactions — MCAD

### Founder Shares

On October 16, 2020, MCAD issued 1,437,500 shares of common stock (the "Founder Shares") to the Sponsor, for an aggregate purchase price of \$25,000 or approximately \$0.017 per share. The 1,437,500 Founder Shares included an aggregate of up to 187,500 shares subject to forfeiture by the Sponsor to the extent that the underwriters' over-allotment is not exercised in full or in part, so that the Sponsor would collectively own 20% of MCAD's issued and outstanding shares after the IPO. As a result of the underwriters' election to fully exercise their over-allotment option on January 14, 2021, no Founder Shares were subject to forfeiture.

The Sponsor has agreed not to transfer, assign or sell any of the Founder Shares (except to certain permitted transferees) until, with respect to 50% of the Founder Shares, the earlier of six months after the date of the closing of the Business Combination and the date on which the closing price of the Company's common stock equals or exceeds \$12.50 per share for any 20 trading days within a 30-trading day period following the consummation of a Business Combination and, with respect to the remaining 50% of the Founder Shares, six months after the date of the closing of the Business Combination, or earlier in each case if, subsequent to the Business Combination, the Company completes a liquidation, merger, stock exchange or other similar transaction which results in all of the stockholders having the right to exchange their shares of common stock for cash, securities or other property.

### Private Placement

In connection with the IPO on January 12, 2021, the Sponsor and Chardan Capital Markets, LLC ("Chardan") purchased, pursuant to a written purchase agreement with MCAD, 185,000 private units for a total purchase price of \$1,850,000, of which 135,000 private units were purchased by the Sponsor and 50,000 private units were purchased by Chardan. The private units are identical to the units sold in the IPO. Additionally, simultaneously with the sale of the over-allotment option, MCAD consummated the private sale of an additional 15,000 private units, generating gross proceeds of \$150,000. The Sponsor and Chardan agreed not to transfer, assign or sell any of the private units or underlying securities (except to the same permitted transferees as the insider shares and provided the transferees agree to the same terms and restrictions as the permitted transferees of the insider shares must agree to, each as described above) until the Closing.

### Administrative Services Agreement

MCAD entered into an agreement, commencing on January 12, 2021 through the earlier of the MCAD's consummation of a Business Combination and its liquidation, to pay the Sponsor, a total of \$10,000 per month for office space, utilities and secretarial and administrative support. However, pursuant to the terms of such agreement, MCAD may delay payment of such monthly fee upon a determination by the audit committee that it lacks sufficient funds held outside the Trust Account to pay actual or anticipated expenses in connection with a Business Combination.

### Promissory Note — Related Party

On August 1, 2020, MCAD issued a promissory note (the "Promissory Note") to the Sponsor, pursuant to which MCAD could borrow up to an aggregate amount of \$500,000 to cover expenses related to the IPO. The Promissory Note was non-interest bearing and payable on the completion of the IPO. The Promissory Note was repaid at the closing of the IPO on January 12, 2021.

### **Related Party Loans**

In order to finance transaction costs in connection with the Business Combination, the Sponsor, an affiliate of the Sponsor, or MCAD's officers and directors could, but were not obligated to, loan MCAD funds from time to time

or at any time, as may be required ("Working Capital Loans"), each evidenced by a promissory note. The Working Capital Loans could either be paid upon consummation of a business combination, without interest, or, at the holder's discretion, up to \$1,500,000 of the Working Capital Loans could be converted into private units at a price of \$10.00 per unit. As of Closing, no such Working Capital Loans were outstanding.

Other than the fees described above, no compensation or fees of any kind, including finder's fees, consulting fees or other similar compensation, were paid to MCAD insiders or any of the members of its management team, for services rendered to MCAD prior to, or in connection with the consummation of the Business Combination. However, such individuals received reimbursement for any out-of-pocket expenses incurred by them in connection with activities on MCAD's behalf, such as identifying potential target businesses, performing business due diligence on suitable target businesses and business combinations as well as traveling to and from the offices, plants or similar locations of prospective target businesses to examine their operations. The amount of out-of-pocket expenses reimbursed did not exceed the available proceeds deposited in the trust account and the interest income earned on the amounts held in the trust account.

### Stock Purchase Agreement for the Sale of MCAD Shares

MCAD, the Sponsor and the Perry Trust entered into a stock purchase agreement pursuant to which the Sponsor transferred 200,000 shares of MCAD common stock held by the Sponsor to the Perry Trust upon the closing of the Business Combination, for \$1.8 million.

# Certain Relationships and Related Person Transactions — Legacy BTX

### Series Seed Preferred Unit Financing

On May 4, 2015, Legacy BTX entered into the Preferred Unit Purchase Agreement, pursuant to which Legacy BTX sold to the Perry Trust an aggregate of 1,066,667 Series Seed Preferred Units at a purchase price of \$1.875 per share.

# **Convertible Note Financings**

From February 24, 2017 to May 22, 2018, Legacy BTX issued and sold convertible promissory notes in the aggregate principal amount of \$7,800,000 to the Perry Trust. Such notes together with accrued interest were converted into Series A Preferred Units on August 27, 2018 as described below. From July 9, 2019 to July 19, 2020, Legacy BTX issued and sold convertible promissory notes to the following affiliates of David Perry and his immediate family members: \$7,650,000 in aggregate principal amount to the Perry Trust and \$1,000,000 in principal amount to Belinda Barclay-White. Such notes together with accrued interest were exchanged for SAFEs on August 14, 2020 as described below.

### Series A Preferred Unit Financings

On December 2, 2015, Legacy BTX entered into the Series A Preferred Unit Purchase Agreement, pursuant to which Legacy BTX sold to the Perry Trust an aggregate of 1,351,048 Series A Preferred Units at a purchase price of \$4.441 per unit.

On August 27, 2018, Legacy BTX entered into the Series A Preferred Unit Purchase Agreement, as amended, pursuant to which Legacy BTX sold to Series A Preferred Units at a purchase price of \$4.441 per units to the following affiliates of David Perry or his immediate family members: 3,399,056 units to the Perry Trust; 5,630 units to Allison Perry, Trustee of the Allison Perry Trust; 22,518 units to Pensus Limited Trust FBO Georgianna Maule-Ffinch; 11,259 units to Pensus Limited Trust FBO Ashleigh Maule-Ffinch; and 4,504 units to Belinda Barclay-White. The Perry Trust paid \$8,195,199 of the purchase price for such Series A Preferred Units via conversion of its then-outstanding convertible promissory notes.

### **SAFE Financings**

From August 14, 2020 to September 7, 2021, Legacy BTX issued SAFEs to the following affiliates of David Perry or his immediate family members: \$22,101,878 in aggregate purchase amount to the Perry Trust and \$1,015,738 in purchase amount to Belinda Barclay-White. Of such SAFEs, \$8,672,617 were issued upon the exchange of then-outstanding convertible promissory notes as described above.

From August 24, 2020 to September 7, 2021, Legacy BTX issued SAFEs to Andrew Armanino, a member of the Board, or the following affiliates of Andrew Armanino or his immediate family members: \$100,000 in purchase amount to the Andrew J. Armanino III and Denise M. Armanino Family Trust, \$100,000 in purchase amount to Matt Armanino, and \$300,000 in purchase amount to Andrew Armanino. Of such SAFEs, \$300,000 were issued upon the exchange of then-outstanding convertible promissory notes as described above.

From April 7, 2021 to September 9, 2021, Legacy BTX sold and issued SAFEs to the following other related parties: \$250,000 in purchase amount to Geoffrey M. Parker and Jill G. Parker Rev Trust, an affiliate of Geoffrey M. Parker, a member of the Board; \$100,000 in purchase amount to Mark Berman, an executive officer of the Company; \$50,000 in purchase amount to Mark Heinen, an officer of the Company; \$5,000,000 in purchase amount to Farallon.

### **Policies for Approval of Related Party Transactions**

The audit committee of the Board reviews and approves transactions with directors, officers and holders of 5% or more of our capital stock and their immediate family members, each a related party. Prior to this transaction, the material facts as to the related party's relationship or interest in the transaction are disclosed to the Board prior to their consideration of such transaction, and the transaction is not considered approved by the Board unless a majority of the directors who are not interested in the transaction approve the transaction. If advance review by the audit committee is not feasible, then the Related Person Transaction shall be reviewed at the audit committee's next regularly scheduled meeting.

The audit committee may review and pre-approve a list of related party transactions and each of the pre-approved transactions shall not be subject to further review by the audit committee under the terms of this policy. In connection with each regularly scheduled meeting of the audit committee, a summary of any new related party transactions deemed pre-approved (other than director and executive compensation arrangements) shall be provided to the audit committee for its review. If a related party transaction will be ongoing, the audit committee may establish guidelines for the Company's management to follow in its ongoing dealings with the related person. Thereafter, on at least an annual basis, the audit committee will review and assess such ongoing related party transaction and confirm that the ongoing dealings with the related person have been in compliance with the guidelines established by the audit committee.

#### MANAGEMENT

The following sets forth certain information, as of the date of this prospectus, concerning the directors and executive officers of the Company.

Name	Age	Position(s)
David Perry	54	Executive Chairman of the Board
Kevin Appelbaum	57	Chief Executive Officer, President and Director
Dr. Mark Berman	46	Chief Medical Officer
Kristin Wynholds	49	Chief Product Officer
Justin Zamirowski	46	Chief Commercial Officer
Mark Heinen	52	Head of Finance and interim Chief Financial Officer
Dr. Richard Carmona	72	Director
Andrew Armanino	56	Director
Geoffrey Parker	57	Director
Risa Lavizzo-Mourey	67	Director
Dr. Major General Elder Granger	68	Director
Dr. Suying Liu	33	Director

#### **Executive Officers**

**David Perry** is a co-founder of Legacy BTX and served as the chairman of Legacy BTX's board of directors since 2015 and as executive chairman of the Board since the closing of the Business Combination. Mr. Perry, has been the founder or founding CEO of three multi- billion-dollar companies in his career. He was the founding CEO at Anacor Pharmaceuticals where he led the company from its inception in 2002 until 2014, a time period that included an initial public offering in 2010 and the development of two drugs to treat infections (Tavaborole) and inflammation (Eucrisa) that were subsequently approved by the FDA, along with multiple programs to treat neglected diseases. Pfizer purchased Anacor for \$5.2 billion in 2016. Most recently, he was the CEO of Indigo Agriculture where he led the company in raising over \$1.2 billion, becoming the first agriculture technology company to be valued at over \$1 billion. Indigo was ranked #1 on CNBC's Most Disruptive Companies list in 2019. Earlier in his career, Mr. Perry was the founder and CEO of the business-to-business e-commerce pioneer Chemdex in 1997, which he subsequently took public in 1999. Mr. Perry has also served as a director on the board of Evelo Biosciences, Inc. from June 2016 to present. Mr. Perry has a B.S.E. in Chemical Engineering from the University of Tulsa and an MBA from Harvard Business School. Due to his experience in management, operations, fundraising and launching companies, especially in the life sciences space, we believe Mr. Perry is well equipped to be a director of the Company.

**Kevin Appelbaum** is a co-founder of Legacy BTX and serves as our chief executive officer, president and director, a position he has held since the closing of the Business Combination and with Legacy BTX since 2015. Mr. Appelbaum has been an entrepreneur for more than 25 years, often using digital technology to transform consumer and healthcare businesses. Most recently, he led Tria Beauty, the first company to make regulated medical laser technologies accessible to consumers for home-use, from preclinical to global commercial operations. During his tenure, the company received its first, and four subsequent FDA 510(k) clearances across three indications. Earlier in his career, he led the digital transformation of Sephora, a multi-billion- dollar retailer, and led businesses at Procter & Gamble and PepsiCo. His first startup was a joint venture with The Culinary Institute of America, focused on improving food literacy and healthy eating behaviors. Mr. Appelbaum has a B.S.E. in Chemical Engineering from the University of Pennsylvania, where he was a distinguished military graduate. Following graduation, he served peacetime and combat assignments as an officer in the U.S. Army Rangers. We believe Mr. Appelbaum is well equipped to be a director due to his extensive experience and history of success with life sciences companies, including obtaining regulatory approvals.

**Dr. Mark Berman** is our Chief Medical Officer, a position he has held since the closing of the Business Combination and with Legacy BTX since 2019. Previously, Dr. Berman was the Head of Health from 2015 to

2019. Prior to that, Dr. Berman practiced as an internal and lifestyle medicine physician at One Medical. Dr. Berman studied physical therapy at McGill University and received his M.D. from Yale University. He completed residency at Harvard University's Brigham and Women's Hospital and a clinical research fellowship at University of California, San Francisco, where he was a Doris Duke Clinical Research Fellow. He is a fellow and has served as a director of the American College of Lifestyle Medicine. Currently, Dr. Berman oversees all of our clinical development and delivery, and leads regulatory, research, and publication efforts. Mr. Berman served as the special assistant to the CEO and president for Childhood Obesity at the Robert Wood Johnson Foundation from 2007 to 2009. Dr. Berman is social entrepreneur whose work focuses on cardiometabolic health, plant-based diets, and digital therapeutics.

**Kristin Wynholds** is our Chief Product Officer, a position she has held since the closing of the Business Combination and with Legacy BTX since 2019. Previously, Ms. Wynholds was the Head of Design from 2018 to 2019. Prior to working with us, she spent 7 years as a Principal Product Designer at Carbon Five, a product development consultancy, from 2011 to 2018. Ms. Wynholds is a Silicon Valley native who has spent two decades helping startups, as well as growth and enterprise companies, creating compelling, user-centered products. She has been involved with or led more than 30 digital product launches for companies in diverse fields, such as communications, finance, fashion, and healthcare. Some notable companies include Skype, The Gap, Thomson Reuters, Moodys, Coinbase, Stanford Health and Grand Rounds. Ms. Wynholds has a B.A. degree in clinical psychology from University of California, Santa Barbara.

**Justin Zamirowski** is our Chief Commercial Officer, a position he has held since the closing of the Business Combination and with Legacy BTX since 2020. Mr. Zamirowski is a biotech commercialization veteran with over two decades of experience launching products across several disease areas including cardiovascular, CNS, GI and Oncology. His commercial model experience spans across orphan, specialty and chronic diseases in both inpatient and outpatient care settings. Most recently, Mr. Zamirowski was the Launch Excellence Practice lead at Guidehouse (a/k/a Navigant Consulting), where he was employed from 2018 to 2020, and led the practice in supporting multiple biotech companies as they prepared for initial market entry. Prior to that, Mr. Zamirowski was Vice President of Commercial at Edge Therapeutics, where he was employed from 2015 to 2018 and Sr. Director of Commercial Operations at Otsuka America. In consulting and operating roles, Mr. Zamirowski has led or been involved with over 15 therapeutics launches for companies including PDL BioPharma, Otsuka and Edge Therapeutics, generating in excess of \$2.5 billion in U.S. sales. Mr. Zamirowski has a B.S. in biology from Illinois Wesleyan University. Mr. Zamirowski is currently responsible for all commercial functions, and most notably, the launch of our BT-001 product.

Mark Heinen is our Head of Finance and interim Chief Financial Officer, a position he has held since the closing of the Business Combination and with Legacy BTX since January 2021. Mr. Heinen is a finance veteran with over a decade of experience in high level accounting and financial oversight roles across multiple fields, including cloud computing and database management. Mr. Heinen previously held the Chief Financial Officer position at Omnigo LLC, in 2020. Prior to that, Mr. Heinen was the SVP, Global Corporate Controller and interim Chief Financial Officer at Trintech Inc. from 2017 to 2020. Prior to his Trintech Inc. role, Mr. Heinen was the acting CFO at Daegis Inc. from 2013 to 2016. In his CFO roles, Mr. Heinen has overseen the sale and acquisition of both public and private companies. Mr. Heinen has over 25 years of finance and accounting experience in both publicly traded and private companies. Mr. Heinen has a B.B.A. in Accounting and an M.B.A. from the University of Oklahoma.

# Directors

Upon the Closing, and in accordance with the terms of the Merger Agreement, each director and executive officer of MCAD ceased serving in such capacities, with the exception of Suying Liu who continued as a director, and six (6) directors of Legacy BTX were appointed to the Board. Following the Closing, a new director was also appointed to the Board. The Board is divided into three staggered classes of directors and each director is assigned to one of the three classes. At each annual meeting of the stockholders, a class of directors will be

elected for a three-year term to succeed the directors of the same class whose terms are then expiring. The terms of the directors will expire upon the election and qualification of successor directors at the annual meeting of stockholders to be held during the year 2022 for Class I directors, 2023 for Class II directors and 2024 for Class III directors.

- the Class I directors are Richard Carmona and David Perry, and their terms will expire at the annual meeting of stockholders to be held in 2022;
- the Class II directors are Suying Liu, Kevin Appelbaum and Geoffrey Parker, and their terms will expire at the annual meeting of stockholders to be held in 2023; and
- the Class III directors are Risa Lavizzo-Mourey, Andrew Armanino and Elder Granger, and their terms will expire at the annual meeting of stockholders to be held in 2024.

*Dr. Richard Carmona* has served as a member of the Board since the closing of the Business Combination and served as a member of Legacy BTX's board of directors since 2017. Dr. Carmona has been chief of health innovations of Canyon Ranch Inc., a life-enhancement company, since August 2017. He previously served as vice chairman of Canyon Ranch, chief executive officer of the Canyon Ranch health division, and president of the nonprofit Canyon Ranch Institute from October 2006 to August 2017. He is the first distinguished professor of public health at the Mel and Enid Zuckerman College of Public Health at the University of Arizona. Prior to joining Canyon Ranch, Dr. Carmona served as the 17th Surgeon General of the United States from 2002 through 2006, achieving the rank of vice admiral. Previously, he was chairman of the State of Arizona Southern Regional Emergency Medical System, a professor of surgery, public health, and family and community medicine at the University of Arizona, and surgeon and deputy sheriff of the Pima County, Arizona, Sheriff's Department. Dr. Carmona served in the United States Army and the Army's Special Forces. Dr. Carmona serves as a director of the Clorox Company (2007 to present), Axon Enterprise, Inc. (formerly Taser International, 2007 to present), and Herbalife Ltd. (October 2013 to present).

Dr. Carmona has dedicated his career of more than 50 years toward helping individual and public health in various positions including nurse, trauma surgeon, police officer, public health official, and combat-decorated Special Forces Vietnam veteran. Due to the depth and breadth of experience and knowledge that Dr. Carmona brings to the Board, we believe Dr. Carmona is well equipped to be a director of the Company.

Andrew Armanino has served as a member of the Board since the closing of the Business Combination and served as a member of Legacy BTX's board of directors since March 2021. Mr. Armanino is currently the chairman of the board of directors of Moore Global International, an accounting and business advisory network of independent accounting firms. He is also a member of the board of directors of Armanino Foundation, a community service organization and serves on the American Institute of CPAs council, and a member of the board of directors of the California Bank of Commerce. Mr. Armanino was the Managing Partner and Chief Executive Officer of Armanino LLP, a 1,500-person public accounting firm, from 2005 to 2018, at which time he retired and is no longer affiliated with the firm. He has a B.S. in accounting from Santa Clara University. We believe Mr. Armanino is well equipped to be a director of the Company due to the depth and breadth of his business, accounting, and management experience. Mr. Armanino's significant accounting experience provides in-depth knowledge of generally accepted accounting principles and auditing standards to the Board. With years of providing services to small and medium-sized businesses, he brings valuable insights to the Board regarding these.

Geoffrey Parker has served as a member of the Board since the closing of the Business Combination and served as a member of Legacy BTX's board of directors since March 2021. Mr. Parker is currently the Chief Financial Officer and Chief Operating Officer of Tricida, Inc. (Nasdaq: TCDA). Mr. Parker joined Tricida in 2017. Prior to that, Mr. Parker was Chief Financial Officer of Anacor Pharmaceuticals, Inc. from September 2010 to May 2015 and a Managing Director at Goldman Sachs where he led the West Coast Healthcare Investment Banking group from April 1997 to April 2009. Mr. Parker serves as a director on the boards of directors of ChemoCentryx, Inc.,

where he served as the chair of the audit committee, as a director on the board of directors of Perrigo Company plc, where he served as a member of the audit committee, and as a director on the board of directors of Genomic Health, Sunesis Pharmaceuticals, Inc., and Genoptix, Inc. Mr. Parker has a B.A. in in a double major of economics and engineering sciences from Dartmouth College and an MBA from Stanford Graduate School of Business. We believe Mr. Parker is well equipped to be a director of the Company due to his extensive management and operations experience, especially in the life science sector.

Risa Lavizzo-Mourey has served as a member of the Board since the closing of the Business Combination and served as a member of Legacy BTX's board of directors since April 2021. Dr. Lavizzo-Mourey was a professor at the University of Pennsylvania from 1986 until 2021 and served as the Robert Wood Johnson Foundation Professor of Health Equity and Health Policy from 2018 to 2021. Dr. Lavizzo-Mourey was the Chief Executive Officer of the Robert Wood Johnson Foundation from 2003 to 2017, where she spearheaded initiatives to reverse the childhood obesity epidemic, create an affordable and inclusive healthcare system, and address social factors associated with adverse health impacts. Dr. Lavizzo-Mourey also has extensive government experience in a wide range of roles from 1985 to 1998, including as a Co-Chair of the White House Health Care Reform Task Force and as an Advisory Committee Member on the President's Advisory Commission on Consumer Protection and Quality in the Health Care Industry. Dr. Lavizzo-Mourey has served as an independent director for Intel (NYSE: INTC) since 2018, where she is a member of the nominating and governance committee, as an independent director for Merck (NYSE: MRK) since 2020, where she is a member of the compensation and benefits and governance committees, and as an independent director for General Electric (NYSE: GE) since 2017, where she sits on the governance and public affairs committee. Dr. Lavizzo-Mourey got her B.S. at the State University of New York, Stony Brook, her M.D. at Harvard University, and her MBA at the University of Pennsylvania. We believe Dr. Lavizzo-Mourey is well equipped to be a director of the Company due to her wealth of knowledge and experience, including in functional and thought leadership, across the healthcare spectrum, and her work as a primary care physician and shaping health policy on a national level.

Dr. Lavizzo-Mourey has demonstrated a passion for cognitive behavioral therapy, having been the river behind Robert Wood Johnson Foundation's strategic shift towards the behavioral space.

Dr. Elder Granger has served as a member of the Board since November 2021. He is a U.S. Army Major General (Retired) and has served as the President and Chief Executive Officer of THE 5Ps, LLC, a healthcare, education, and leadership consulting firm, since August 2009. He served in the U.S. Army for over 35 years before retiring in June 2009 and was the Deputy Director and Program Executive Officer of TRICARE Management Activity, Office of the Assistant Secretary of Defense (Health Affairs) in Washington, D.C. from December 2005 to June 2009. He is board certified by the American College of Physician Executives, American College of Healthcare Executives, American Board of Medical Quality, and American Board of Internal Medicine, National Association of Corporate Directors, and holds numerous medical certifications. General Granger currently serves on the board of directors of Cigna Corporation (NYSE: CI) since 2018, Cerner Corporation (Nasdaq: CERN) since 2020 and DLH Holdings Corp (Nasdaq: DLHC) since 2014, and he previously served on the board of directors of Express Scripts Holding Company (from 2015 to 2018). He received his Bachelor of Science Degree from Arkansas State University in 1976 and earned his medical degree from University of Arkansas School of Medicine in 1980. We believe General Granger is well-equipped to serve as a director of the Company due to his extensive experience in health care management and operations, including health policy, planning, budgeting, compliance, and execution related to the health program for uniformed service members around the globe. General Granger has unique leadership and policy experience through his career with the U.S. Army and the commercial sector.

*Dr. Suying Liu* has served as a member of the Board since inception and previously served as the chairman and chief executive officer of MCAD. Dr. Liu was a director of PLBY Group, Inc. (Nasdaq: PLBY) from the closing of its business combination with Mountain Crest Acquisition Corp (Nasdaq: MCAC) in February 2021 through August 2021. Dr. Liu has been serving as the Chief Executive Officer, the Chief Financial Officer, and the Chairman of Mountain Crest Acquisition Corp. III (Nasdaq: MCAE) since March 2021. He also has been

serving as the Chairman, Chief Executive Officer, and Chief Financial Officer of Mountain Crest Acquisition Corp. IV (Nasdaq: MCAF) since June 2021 and of Mountain Crest Acquisition Corp. V (Nasdaq: MCAG) since November 2021. He served as the Head of Corporate Strategy of Hudson Capital Inc. (Nasdaq: HUSN) between May 2020 and September 2020, where he led the company's strategic development for both general operations and specific growth areas. Between November 2018 and April 2020, Dr. Liu served as the Chief Strategist of Mansion Capital LLC, a privately-held real estate investment firm with brokerage and property management operations serving clients from both North America and Asia for their investments in the U.S. real estate market. Prior to joining Mansion Capital, Dr. Liu was an investment strategist at J.P. Morgan Chase & Co. from July 2015 to October 2018, providing investment strategies to major Wall Street institutions spanning private equity, hedge funds and insurance companies, with a primary focus in commercial mortgages. Dr. Liu began his career in academia, teaching a variety of degree programs from bachelor's to executive education at Washington University Olin Business School between January 2013 and May 2015 while completing his doctoral studies, for which he received a PhD in finance in May 2015. Dr. Liu obtained a master's in finance in December 2012 and his BA in economics and mathematics summa cum laude in May 2010 from Washington University in St. Louis. We believe Dr. Liu is qualified to serve on the Board based on his diverse experience in corporate and investment strategies.

# **Director Independence**

The rules of the Nasdaq require that a majority of the Board be independent. An "independent director" is defined generally as a person other than an executive officer or employee of the Company or any other individual having a relationship which, in the opinion of the issuer's board of directors, would interfere with the exercise of independent judgement in carrying out the responsibilities of a director. The Board has determined that each individual who serves on the Board, other than David Perry, Kevin Appelbaum and Suying Liu, qualifies as an independent director under Nasdaq listing standards.

# **Committees of the Board of Directors**

The Board has three standing committees: an audit committee, a compensation committee and a nominating and corporate governance committee. Copies of each committee's charter are posted on the investor relations section of our website. The information contained on or that can be accessed through our website is not incorporated by reference into this prospectus, and you should not consider such information to be part of this prospectus.

#### **Audit Committee**

The members of our audit committee are Andrew Armanino, Geoffrey Parker and Risa Lavizzo-Mourey, and Andrew Armanino serves as the chairperson of the audit committee. Under the Nasdaq listing rules and applicable SEC rules, we are required to have at least three members of the audit committee. The rules of the Nasdaq and Rule 10A-3 of the Exchange Act require that the audit committee of a listed company be composed solely of independent directors for audit committee purposes, and each member is qualified as independent directors for audit committee purposes under applicable rules. Each of Andrew Armanino, Geoffrey Parker and Risa Lavizzo-Mourey, is financially literate and Andrew Armanino qualifies as an "audit committee financial expert" as defined in applicable SEC rules.

# **Compensation Committee**

The members of our compensation committee are Risa Lavizzo-Mourey and Richard Carmona, all of whom are independent directors, and Risa Lavizzo-Mourey serves as the chairperson of the compensation committee.

## **Nominating and Corporate Governance Committee**

The members of our nominating and corporate governance committee are Geoffrey Parker and Richard Carmona, all of whom are independent directors, and Geoffrey Parker serves as the chairperson of the nominating and corporate governance committee.

### Role of Our Board of Directors in Risk Oversight

One of the key functions of the Board is informed oversight of our risk management process. The Board administers this oversight function directly through the Board as a whole, as well as through various standing committees of the Board that address risks inherent in their respective areas of oversight. In particular, the Board is responsible for monitoring and assessing strategic risk exposure, and our audit committee will have the responsibility to consider and discuss our major financial risk exposures and the steps our management has taken to monitor and control these exposures. The audit committee will also have the responsibility to review with management the process by which risk assessment and management is undertaken, monitor compliance with legal and regulatory requirements, and review the adequacy and effectiveness of our internal controls over financial reporting. Our nominating and corporate governance committee will be responsible for periodically evaluating our company's corporate governance policies and systems in light of the governance risks that our company faces and the adequacy of our company's policies and procedures designed to address such risks. Our compensation committee will assess and monitor whether any of our compensation policies and programs is reasonably likely to have a material adverse effect on our company.

### **Code of Ethics**

The Board has adopted a code of ethics that applies to all of our employees, officers and directors, including our Chief Executive Officer, Chief Financial Officer and other executive and senior financial officers. The full text of our code of ethics is available on our website.

We intend to disclose future amendments to certain provisions of our code of ethics, or waivers of certain provisions as they relate to our directors and executive officers, at the same location on our website or in public filings. The information on our website is not intended to form a part of or be incorporated by reference into this prospectus.

#### **EXECUTIVE COMPENSATION**

## **Executive Compensation Overview**

This section discusses the material components of the executive compensation program offered to our "named executive officers" for 2021, which consisted of our Chief Executive Officer and two most highly compensated executive officers during 2021 other than our Chief Executive Officer. Such executive officers consist of the following persons:

- Kevin Appelbaum, our Co-Founder and Chief Executive Officer;
- Mark Berman, M.D., our Chief Medical Officer; and
- · Kristin Wynholds, our Chief Product Officer.

Our executive compensation programs are designed to:

- attract, motivate, incentivize and retain employees who contribute to our long-term success;
- provide short-term incentive compensation packages to our executives that are competitive and reward the achievement of our business objectives; and
- effectively align our executives' interests with those of our stockholders by focusing on long-term equity incentives that correlate with the growth of sustainable long-term value for our stockholders.

Our compensation committee is primarily responsible for the executive compensation programs for our executive officers. Our Chief Executive Officer makes compensation recommendations to the compensation committee for the respective executive officers that report to him, and typically attends compensation committee meetings. Our Chief Executive Officer makes such recommendations (other than with respect to himself) regarding base salary and short-term and long-term incentives for our executive officers based on company-wide results and an executive officer's individual contribution toward these results. Our compensation committee then reviews the recommendations and other data, including various compensation survey data and publicly-available data of our peers, and makes decisions as to the target total direct compensation for each executive officer, including our Chief Executive Officer, as well as each individual compensation element. The compensation committee reviews the performance of our Chief Executive Officer and makes recommendations to the Board with respect to his compensation. The Board retains the authority to make compensation decisions relative to our Chief Executive Officer. While our Chief Executive Officer typically attends meetings of the compensation committee, the compensation committee meets outside the presence of our Chief Executive Officer when discussing his compensation and when discussing certain other matters, as well.

Our compensation committee is authorized to retain the services of one or more executive compensation advisors, as it sees fit, in connection with the establishment of our executive compensation programs and related policies. In fiscal year 2021, the compensation committee transitioned compensation-related external advisory services from Pearl Meyer & Partners, LLC to Pay Governance LLC, a national compensation consulting firm with compensation expertise relating to the technology and biotechnology industries, to provide it with market information, analysis and other advice relating to executive and non-executive compensation on an ongoing basis. The compensation committee engaged Pay Governance LLC to, among other things, assist in developing an appropriate group of peer companies to help us determine the appropriate level of overall compensation for our executive officers, as well as to assess each separate element of compensation, with a goal of ensuring that the compensation we offer to our executive officers, individually as well as in the aggregate, is competitive and fair. We do not believe the retention of, and the work performed by either Pearl Meyer & Partners LLC or Pay Governance LLC creates any conflict of interest.

### 2021 Summary Compensation Table

The following table presents information regarding the total compensation awarded to, earned by and paid to our named executive officers for services rendered to the Company in all capacities in the fiscal years ended December 31, 2021 and 2020, respectively.

Name and Principal Position	Year	Salary (\$)(1)	Bonus (\$)	Stock Awards (\$)	Option Awards (\$)(2)	Non-Equity Incentive Plan Compensation (\$)(3)(4)	Total (\$)
Kevin Appelbaum Co-Founder & Chief Executive Officer	2021	462,250		_	675,111	707,500	1,844,861
	2020	450,000	_	42,250	_	_	510,365
Mark Berman, M.D. Chief Medical Officer	2021	360,500	_	_	250,062	215,875	826,437
	2020	339,583	_	16,115	_	_	364,448
Kristin Wynholds Chief Product Officer	2021	329,375	_	_	219,681	257,125	806,306
	2020	310,417	_	5,403	5,399	_	327,949

- (1) Following the completion of the Business Combination, with an effective date of October 28, 2021, Messrs. Appelbaum's and Berman's and Ms. Wynholds' annual base salaries were increased from \$450,000 to \$520,000, from \$350,000 to \$410,000 and from \$325,000 to \$350,000, respectively.
- (2) The amounts reported represent the aggregate grant date fair value of the stock options granted to our named executive officers calculated in accordance with FASB ASC Topic 718. Such grant date fair values do not take into account any estimated forfeitures. The assumptions used in calculating the grant date fair value of the stock options reported in this column are set forth in Note 15 of our financial statements included elsewhere in this prospectus. The amounts reported in this column reflect the accounting cost for these stock options and do not correspond to the actual economic value that may be received by our named executive officers upon the exercise of the stock options or any sale of the underlying shares of our common stock.
- (3) Amounts include bonuses earned by our named executive officers under our short-term cash incentive program, based on both (i) the Company's achievement of certain corporate performance goals and the named executive officer's individual performance during the 2020 fiscal year and (ii) the completion of the Business Combination in 2021. Such bonus amounts were \$225,000 \$101,875 and \$153,125 for each of Messrs. Applebaum and Berman, and Ms. Wynholds, respectively. For Mr. Appelbaum, the amount also includes a \$300,000 transaction bonus earned in 2021 in connection with the Business Combination, pursuant to his employment agreement.
- (4) Amounts include bonuses earned by our named executive officers under our short-term cash incentive program, based on the Company's achievement of certain corporate performance goals and the named executive officer's individual performance during the 2021 fiscal year. Such bonus amounts were \$182,500, \$114,000 and \$104,000 for each of Messrs. Applebaum and Berman, and Ms. Wynholds, respectively.

# Narrative Disclosure to the Summary Compensation Table

# Base Salaries

Each of the named executive officers is paid a base salary commensurate with his or her skill set, experience, performance, role and responsibilities. From January 1, 2021 until October 27, 2021, the annual base salaries for Messrs. Appelbaum and Berman and Ms. Wynholds were \$450,000, \$350,000 and \$325,000, respectively. Effective as of October 28, 2021, the annual base salaries for Messrs. Appelbaum and Berman and Ms. Wynholds increased to \$520,000, \$410,000 and \$350,000, respectively.

#### Cash Bonuses

For the 2021 fiscal year, the target annual bonuses for Messrs. Appelbaum and Berman and Ms. Wynholds were 50%, 40% and 40%, respectively, of the applicable named executive officer's annual base salary.

For 2021, our named executive officers were eligible to earn an annual bonus under our short-term cash incentive program based on both (i) achievement of certain corporate performance objectives and individual performance in 2020 and (ii) the completion of the Business Combination in 2021. Following the end of the 2020 performance year and the completion of the Business Combination in 2021, the Board determined that such corporate performance and individual objectives were achieved at 100%, resulting in payment amounts of \$225,000, \$101,875 and \$153,125 to Messrs. Appelbaum and Berman and Ms. Wynholds, respectively.

In 2021, in connection with the completion of the Business Combination, Mr. Appelbaum also earned a transaction bonus of \$300,000.

In addition, for 2021, the Board adopted a cash bonus plan for such year, which included corporate performance objectives. The corporate performance objectives were based upon the attainment of performance targets related to financial and operational measures with respect to the Company, as determined by the Board. Following the end of the 2021 performance year and, the Board determined that such corporate performance was achieved at 79%, resulting in payment amounts of \$182,500, \$114,000 and \$104,000 to Messrs. Appelbaum and Berman and Ms. Wynholds, respectively.

### **Equity Compensation**

During the fiscal year 2021, we granted stock options to each of our named executive officers, as shown in more detail in the "Outstanding Equity Awards at Fiscal 2021 Year-End Table" below.

### 401(k) Plan

We maintain a 401(k) Plan, a tax-qualified retirement plan that provides eligible employees, including our named executive officers, with an opportunity to save for retirement on a tax-advantaged basis. Plan participants are able to defer eligible compensation subject to applicable annual limits under the Internal Revenue Code of 1986, as amended (the "Code"). Employees' pre-tax or Roth contributions are allocated to each participant's individual account and are then invested in selected investment alternatives according to the participants' directions. Employees are immediately and fully vested in their contributions. We may make matching contributions on a discretionary basis, but did not make any matching contributions in fiscal years 2021 or 2020. Our 401(k) plan is intended to be qualified under Section 401(a) of the Code with our 401(k) plan's related trust intended to be tax exempt under Section 501(a) of the Code.

# Perquisites and Personal Benefits

We generally do not provide perquisites or personal benefits to our named executive officers.

# **Employment Arrangements with our Named Executive Officers**

We have entered into offer letters with each of our named executive officers and entered into a new employment agreement with Mr. Appelbaum in connection with the Business Combination. In addition, we adopted an executive severance plan in connection with the Business Combination (the "Executive Severance Plan"), which provides for certain payments and benefits in the event of a termination of employment, including an involuntary termination of employment in connection with a change in control of the Company. All of the named executive officers other than Mr. Appelbaum participate in the Executive Severance Plan and the terms of the Executive Severance Plan replace the severance provisions in such named executive officers' offer letters, if any.

### **Employment Agreements and Offer Letters**

The material terms of the applicable employment agreement and offer letters with Messrs. Appelbaum and Berman, and Ms. Wynholds are described below.

**Kevin Appelbaum**. We entered into an executive employment agreement with Mr. Appelbaum effective as of April 6, 2021, with certain provisions thereof effective as of the closing of the Business Combination (the "Appelbaum Employment Agreement"), for the position of President and Chief Executive Officer. The Appelbaum Employment Agreement provides for the terms and conditions of Mr. Appelbaum's employment and set forth his annual base salary of \$520,000, his target bonus amount equal to 50% of his annual base salary, transaction and other bonuses subject to the consummation of the Business Combination, his eligibility to participate in our equity incentive plans, and his eligibility to participate in our benefit plans generally. Additionally, Mr. Appelbaum was granted a stock option award to purchase 250,000 shares of our common stock Mr. Appelbaum is subject to our standard employment, non-competition, non-solicitation, confidentiality and assignment agreement.

Pursuant to the Appelbaum Employment Agreement, if (i) Mr. Appelbaum's employment is terminated without "cause" outside of the "change in control period", (ii) he resigns for "good reason" outside of the "change in control period" or (iii) he resigns upon a "good leaver termination", as each term is defined in the Appelbaum Employment Agreement, Mr. Appelbaum will be entitled to receive the following severance benefits, subject to his execution of an irrevocable separation agreement and release within 60 days after the date of termination: (A) continuation of his then current base salary for a period of 12 months following his termination of employment, (B) reimbursement for COBRA premiums for himself and his dependents for up to 12 months following his termination of employment and (C) six months' acceleration of vesting of outstanding time-based equity awards and for performance-based vesting awards, the vesting of a number of shares equal to the number of shares that would have vested pursuant to such performance-based vesting awards subject to the Company's achievement of the applicable performance-based vesting conditions described therein within the six-month period following the date of termination.

Upon the consummation of a "change in control" (as defined in the Appelbaum Employment Agreement) and subject to Mr. Appelbaum's continued employment with the Company through such date, all shares subject to performance-based vesting will convert to time-based vesting awards at target without proration, which shall vest in substantially equal monthly installments each month following the consummation of such change in control over (i) the remainder of the applicable performance period set forth in the underlying award agreement, or (ii) twenty-four (24) consecutive months following the consummation of such change in control, if no such performance period is contained in the underlying award agreement.

If Mr. Appelbaum's employment is terminated without "cause" or he resigns for "good reason", in each case within 12 months following a "change in control" (i.e., the change in control period) as each term is defined in the Appelbaum Employment Agreement, in lieu of the benefits described above, Mr. Appelbaum will be entitled to receive the following severance benefits, subject to his execution of an irrevocable separation agreement and release within 60 days after the date of termination: (1) a lump sum payment equal to 24 months of his then current base salary, (2) 200% of his then-current target bonus opportunity, (3) reimbursement for COBRA premiums for himself and his dependents for up to 24 months following his termination of employment and (4) 100% acceleration of vesting of outstanding equity awards.

The payments and benefits provided under the Appelbaum Employment Agreement in connection with a change in control may not be eligible for federal income tax deduction for the Company pursuant to Section 280G of the Code. These payments and benefits may also be subject to an excise tax under Section 4999 of the Code. If the payments or benefits payable to each executive in connection with a change in control would be subject to the excise tax imposed under Section 4999 of the Code, then those payments or benefits will be reduced if such reduction would result in a higher net after-tax benefit to him.

Prior to the effectiveness of the Appelbaum Employment Agreement, Mr. Appelbaum's employment with us was subject to the terms and conditions of an executive employment agreement entered into by Mr. Appelbaum, effective as of May 1, 2015, which was later amended effective as of May 2, 2019 (as amended, the "Prior Appelbaum Employment Agreement"), for the position of Chief Executive Officer. The Prior Appelbaum Employment Agreement was superseded by the Appelbaum Employment Agreement.

The Prior Appelbaum Employment Agreement provided for Mr. Appelbaum's employment prior to the closing of the Business Combination and set forth his annual base salary, his target bonus amount, the term of his employment, his eligibility to participate in our equity incentive plan, and his eligibility to participate in our benefit plans generally. Mr. Appelbaum was subject to our standard employee confidential information and inventions assignment agreement. The Prior Appelbaum Employment Agreement provided that, if Mr. Appelbaum's employment was terminated without "cause" or he resigns for "good reason," as each term is defined in the Prior Appelbaum Employment Agreement, Mr. Appelbaum would have been entitled to receive a lump sum severance payment equal to 12 months of his then current base salary and reimbursement for COBRA premiums for himself and his dependents for a 12-month period following his termination of employment, in each case, subject to Mr. Appelbaum's execution and non-revocation of a separation and release agreement.

*Mark Berman*. We entered into an offer letter with Mr. Berman, dated as of November 23, 2015 (the "Berman Offer Letter"). The Berman Offer Letter provides for Mr. Berman's employment and sets forth the term of his employment, his positions and duties, his eligibility to receive equity compensation, and his eligibility to participate in our benefit plans generally. Mr. Berman is subject to our standard confidential information agreement.

*Kristin Wynholds*. We entered into an offer letter with Ms. Wynholds, dated as of October 9, 2018 (the "Wynholds Offer Letter"). The Wynholds Offer Letter provides for Ms. Wynholds' employment and sets forth the term of her employment, her positions and duties, her eligibility to receive equity compensation, and her eligibility to participate in our benefit plans generally. Ms. Wynholds is subject to our standard confidential information agreement.

### **Executive Severance Plan**

The Executive Severance Plan provides that upon a termination of employment by us other than for "cause" (as defined in the Executive Severance Plan), death or "disability" (as defined in the Executive Severance Plan), or upon a resignation by an eligible participant for "good reason" (as defined in the Executive Severance Plan), in either case outside of the "change in control period" (i.e., the period beginning on the date of a "change in control" (as defined in the Executive Severance Plan) and ending on the one-year anniversary of the change in control), the participant will be entitled to receive, subject to the execution and delivery of a separation agreement and release containing, among other provisions, an effective release of claims in favor of the Company and reaffirmation of the "restrictive covenants agreement" (as defined in the Executive Severance Plan), (i) a severance amount equal to 9 months of the participant's annual base salary in effect immediately prior to such termination, payable over 9 months, (ii) up to 9 monthly cash payments equal to the monthly employer contribution that we would have made to provide health insurance for the applicable participant if he or she had remained employed by us, based on the premiums as of the date of termination.

The Executive Severance Plan also provides that upon a termination of employment by us other than for cause, death or disability or upon a resignation by an eligible participant for good reason, in either case within the change in control period, the participant will be entitled to receive, in lieu of the payments and benefits described above and subject to the execution and delivery of an a separation agreement and release containing, among other provisions, an effective release of claims in favor of the Company and reaffirmation of the restrictive covenants agreement, (i) a lump sum cash severance amount equal to 100% of the participant's annual base salary in effect for the year immediately prior to the year of termination, if higher), (ii) a lump sum amount equal to 100% of the participant's annual

target bonus in effect immediately prior to such termination (or the participant's annual target bonus in effect immediately prior to the change in control, if higher), (iii) a lump sum amount equal to the monthly employer contribution that we would have made to provide health insurance for the participant if he or she had remained employed by us for 12 months following the date of termination, based on the premiums as of the date of termination, and (iv) for all outstanding and unvested equity awards of the Company that are subject to time-based vesting held by the participant, full accelerated vesting of such awards; provided, that any outstanding and unvested equity awards subject to performance conditions may become vested, exercisable and/or nonforfeitable to the extent specified in the applicable award agreement; provided further, that if the treatment of outstanding and unvested equity awards subject to performance conditions is not addressed in the applicable award agreement, then the performance conditions applicable to such equity awards will be deemed satisfied at the maximum level specified in the terms of the applicable award agreement.

The payments and benefits provided under the Executive Severance Plan in connection with a change in control may not be eligible for a federal income tax deduction by us pursuant to Section 280G of the Code. These payments and benefits may also subject an eligible participant to an excise tax under Section 4999 of the Code. If the payments or benefits payable to an eligible participant in connection with a change in control would be subject to the excise tax imposed under Section 4999 of the Code, then those payments or benefits will be reduced if such reduction would result in a greater net after-tax benefit to the applicable participant.

# **Outstanding Equity Awards at 2021 Fiscal Year-End**

The following table sets forth information concerning outstanding equity awards held by each of our named executive officers as of December 31, 2021.

	Option awards <sup>(1)</sup>					Stock awards (2)				
	Grant date (2)	Vesting commencement date	Number of securities underlying unexercised options (#) exercisable	Number of securities underlying unexercised options (#) unexercisable	Option exercise price (\$)	Option expiration date	Number of shares of stock that have not vested (#)	Market value of shares or stock that have not vested	Equity incentive plan awards: number of unearned shares other rights that have not vested (#)	Plan awards: number or payout value of unearned shares other rights that have not vested (\$)(3)
Kevin Appelbaum	12/8/2017 4/6/2021	5/17/2017 4/6/2021		236,881(5)	11.38	4/5/2031			113,703(4)	528,719
Mark Berman	2/4/2019 4/6/2021	1/3/2020 4/6/2021	_	87,741( <sup>5</sup> )	— 11.38	<u> </u>	59,202(6)	275,289	_	_
Kristin Wynholds	2/4/2019 8/14/2020 4/6/2021	10/22/2018 2/1/2020 4/6/2021	13,028	15,397 <sup>(5)</sup> 77,081(5)	0.47 11.38	8/13/2030 4/5/2031	18,752 <sup>(7)</sup>	87,197 —	_	_

- (1) Unless otherwise specified, each equity award was granted under and is subject to the terms of our 2020 Stock Option and Grant Plan (the "2020 Plan"). Such awards are subject to certain acceleration of vesting provisions as set forth in the Executive Severance Plan or the named executive officer's employment agreement, as applicable.
- (2) Each stock award was granted pursuant to individual restricted stock agreements between the Company and each applicable named executive officer. The stock awards represent the unvested Common Unit awards converted into Legacy BTX restricted stock in connection with its corporate reorganization in 2020. The grant date listed for such awards represent the original grant date of the equity award (i.e., the grant date of Common Units under our 2015 Equity Incentive Plan (the "2015 Plan")). Such awards are subject to certain acceleration of vesting provisions as set forth in the Executive Severance Plan or the named executive officer's employment agreement, as applicable.

- (3) Based on the closing price of \$4.65 per share of our common stock as of December 31, 2021.
- (4) With respect to 227,406 shares of our common stock subject to this award, 113,703 shares vested upon consummation of an equity financing resulting in gross proceeds exceeding \$20 million, based on a pre- money enterprise valuation of the Company of at least \$100 million and the remaining 113,703 shares vest upon the achievement by us of the earlier of (i) 12-month trailing booked revenues of at least \$20 million, or (ii) filing of a de novo submission to the FDA. Upon the occurrence of a sale of the Company (as defined in our 2015 Plan), all unvested shares will automatically vest.
- (5) 25% of the shares subject to the equity award vest upon the one year anniversary of the vesting commencement date and 1/48 of the shares subject to the equity award vest each month thereafter, subject to the named executive officer's continued service relationship with the Company through each applicable date.
- (6) 1/48th of the shares to the equity award vest each month following the vesting commencement date, subject to continued service relationship through each applicable vesting date. Upon the occurrence of the sale of the Company, all unvested shares will automatically vest.
- (7) 25% of such shares vest upon the vesting commencement date and 1/36 of the remaining shares subject to the equity award vest each month thereafter, subject to continued service relationship through each applicable vesting date. Upon the occurrence of a sale of the Company, all unvested shares will automatically.

# **Employee Benefit and Equity Compensation Plans and Arrangements**

# 2020 Stock Option and Grant Plan

The 2020 Plan allowed for the grant of incentive stock options to our employees and any of our subsidiary corporations' employees, and for the grant of incentive stock options, nonqualified stock options, restricted stock, unrestricted stock, and restricted stock units awards to our employees, officers, directors and the consultants of the Company and its subsidiary corporations. Our 2020 Plan was terminated in connection with the closing of the Business Combination, and accordingly, no shares were available for future issuance under the 2020 Plan following the Closing. Our 2020 Plan will continue to govern outstanding awards granted thereunder.

Under the 2020 Plan, we had reserved for issuance an aggregate of 902,775 shares of our common stock. The number of shares of common stock reserved for issuance is subject to adjustment in the event of a stock dividend, stock split or combination of shares (including a reverse stock split), recapitalization or other change in our capital structure that constitutes an equity restructuring and no more than 902,775 shares may be issued pursuant to incentive stock options.

The 2020 Plan is administered by the Board or a committee appointed by it. The plan administrator has full power to, among other things, select from among the individuals eligible for awards, the individuals to whom awards will be granted, to accelerate the time at which a stock award may be exercised or vest, to amend the 2020 Plan and to determine the specific terms and conditions of each award, subject to the provisions of the 2020 Plan. The plan administrator may exercise its discretion to reduce the exercise price of outstanding options under the 2020 Plan or effect repricing through cancellation of such outstanding and by granting such holders new awards in replacement of the cancelled options.

Stock options could have been granted under our 2020 Plan. The exercise price per share of all options must equal at least 100% of the fair market value per share of our common stock on the date of grant. The term of an incentive stock option may not exceed ten years. An incentive stock option granted to a participant who owns more than 10% of the total combined voting power of all classes of our stock on the date of grant, or any subsidiary corporations, may not have a term in excess of five years and must have an exercise price of at least 110% of the fair market value per share of our common stock on the date of grant. The plan administrator will determine the methods of payment of the exercise price of an option, which may include cash, shares or certain other property or other consideration acceptable to the plan administrator. After a participant's termination of

service, the participant generally may exercise his or her options, to the extent vested as of such date of termination, for 90 days after termination. If termination is due to death or disability, the option generally will remain exercisable, to the extent vested as of such date of termination, until the one-year anniversary of such termination. However, in no event may an option be exercised later than the expiration of its term. If termination is for cause, then an option automatically expires upon the date of the optionee's termination.

Restricted stock could have been granted under our 2020 Plan. Restricted stock awards are grants of shares of our common stock that are subject to various restrictions, including restrictions on transferability and forfeitures provisions. Shares of restricted stock will vest, and the restrictions on such shares will lapse, in accordance with terms and conditions established by the plan administrator.

Unrestricted stock could have been granted under our 2020 Plan. Unrestricted stock awards may have been granted to participants in recognition of past services or for other valid consideration and may be issued in lieu of cash compensation due to such participant.

Restricted stock units could have been granted under our 2020 Plan. A restricted stock unit is an award that covers a number of shares of our common stock that may be settled upon vesting in cash, by the issuance of the underlying shares or a combination of both. The plan administrator determines the terms and conditions of restricted stock units, including the number of units granted, the vesting criteria (which may include accomplishing specified performance criteria or continued service to us) and the form and timing of payment.

Our 2020 Plan generally does not allow for the transfer or assignment of awards, other than, at the discretion of the plan administrator, by gift to an immediate family member, to trusts for the benefit of family members, or to partnerships in which such family members are the only partners, and only the recipient of an award may exercise such an award during his or her lifetime.

In the event of certain changes in our capitalization, the exercise prices of and the number of shares subject to outstanding options, and the purchase price of and the numbers of shares subject to outstanding awards will be proportionately adjusted, subject to any required action by the Board or our stockholders.

The 2020 Plan provides that upon the effectiveness of a "sale event," as defined in the 2020 Plan, an acquirer or successor entity may assume, continue or substitute for the outstanding awards under the 2020 Plan. To the extent that awards granted under the 2020 Plan are not assumed or continued or substituted by the successor entity, all options and all other awards granted under the 2020 Plan shall terminate. In the event of such termination, individuals holding options will be permitted to exercise such options (to the extent exercisable) prior to the sale event. In addition, in connection with the termination of the 2020 Plan upon a sale event, we may make or provide for a cash payment equal to (A) in the case of vested and exercisable options, the difference between (1) the per share cash consideration payable to stockholders (as determined by the plan administrator) in the sale event times the number of shares subject to the options being cancelled and (2) the aggregate exercise price of the options and (B) in the case of restricted stock and restricted stock unit awards, the per share cash consideration payable to stockholders in the sale event multiplied by the number of shares of stock subject to such stock awards (payable at the time of the sale event or upon the later vesting of the awards). In the event of the forfeiture of shares of restricted stock issued under our 2020 Plan, such shares of restricted stock shall be repurchased from the holder at a price per share equal to the original per share purchase price paid by the recipient of such shares. Additionally, the Board may resolve, in its sole discretion, to subject any assumed options apply to holders of our common stock.

The Board has determined not to grant any further awards under the 2020 Plan after the Closing.

As of March 31, 2022, options to purchase up to 843,936 shares of common stock were outstanding under the 2020 Plan.

### 2015 Equity Incentive Plan

The 2015 Plan was adopted by the board of directors of Better Therapeutics, LLC in June 2015. In connection with a corporate reorganization, all awards for Common Units and Profits Interest Units (as defined in the 2015 Plan) were cancelled and exchanged for common stock and restricted stock of Legacy BTX under its 2020 Plan. Following the corporate reorganization, no further grants of any awards were or will be made under the 2015 Plan.

Employees, directors, and consultants of Better Therapeutics, LLC and its subsidiaries were eligible to participate in the 2015 Plan.

The board of directors of Better Therapeutics, LLC administered the 2015 Plan. The plan administrator had the authority to select award recipients, determine the size, types and terms of awards, interpret the plan and prescribe, amend and rescind rules and make all other determinations necessary or desirable for the administration of the 2015 Plan.

The 2015 Plan originally reserved 1,664,097 Common Units available for issuance as awards under such plan. If awards were forfeited due to a failure to vest, the underlying Common Units were available for future grant under the 2015 Plan.

Awards issued under the 2015 Plan were granted subject to the terms and conditions of the Limited Liability Company Agreement of Better Therapeutics, LLC (the "Operating Agreement"), as well as the terms and conditions of the 2015 Plan.

In the event of any recapitalization, reorganization, merger, split-up, spin-off, subdivision of Common Units, repurchase, or exchange of Common Units or other securities of Better Therapeutics, LLC, or other change in capital structure of Better Therapeutics, LLC affecting the Common Units, the plan administrator will adjust the number and class of Common Units that may be delivered under the 2015 Plan, and/or the number, class and distribution threshold of Common Units covered by each outstanding award. In the event of a "sale of the business" (as defined in the Operating Agreement), the 2015 Plan provided each outstanding Award will be subject to the Operating Agreement and to the agreement governing the sale of the business, which may provide for one of the following: (i) that awards will be assumed or substituted by the successor corporation; (ii) that outstanding awards will (A) be terminated in exchange for cash and/or property per Profits Interest Unit equal to the value of a Common Unit in the sale of the business, minus the distribution threshold or (B) be replaced with other rights or pertly selected by the plan administrator in its sole discretion; (iii) any combination of the foregoing. No awards remain outstanding under the 2015 Plan.

Awards under the 2015 were generally not transferrable other than by will or by the laws of descent and distribution. Awards under the 2015 Plan were subject to the transfer restrictions set forth in the Operating Agreement and any special forfeiture conditions, rights of repurchase, rights of first refusal or other transfer restrictions as determined by the board of directors of Better Therapeutics, LLC.

The board of directors of Better Therapeutics, LLC had the authority to amend or modify the 2015 Plan at any time; provided, that any amendment that adversely affected rights under any outstanding award would have required consent by the holder of such award. The 2015 Plan was terminated in connection with the corporate reorganization.

### 2021 Stock Option and Incentive Plan

We adopted our 2021 Stock Option and Incentive Plan (the "2021 Plan") in October 2021. An aggregate of 3,600,000 shares of our common stock was initially reserved and available for issuance under the 2021 Plan (the "Initial Limit"). The 2021 Plan provides that the number of shares reserved and available for issuance under the

2021 Plan will automatically increase each January 1, beginning on January 1, 2022, by 5% of the outstanding number of shares of our common stock on the immediately preceding December 31, or such lesser amount as determined by the plan administrator; provided that the maximum aggregate number of shares of our common stock that may be issued upon exercise of incentive stock options under the 2021 Plan shall not exceed the Initial Limit cumulatively increased on January 1, 2022 and on each January 1 thereafter by the lesser of the Annual Increase or 3,600,000 shares of our common stock. If our capital structure changes because of a stock dividend, stock split or similar event, the number of shares that can be issued under the 2021 Plan will be appropriately adjusted. Shares underlying any awards under the 2021 Plan and under the 2020 Plan, that are forfeited, canceled, held back upon exercise of an option or settlement of an award to cover the exercise price or tax withholding, reacquired by us prior to vesting, satisfied without the issuance of stock or otherwise terminated (other than by exercise) will be added back to the shares available for issuance under the 2021 Plan and, to the extent permitted under Section 422 of the Code and the regulations promulgated thereunder, the shares that may be issued as incentive stock options.

The 2021 Plan contains a limitation whereby the value of all awards under the 2021 Plan and all other cash compensation paid by us to any non-employee director may not exceed \$750,000 in any calendar year; provided, however, that such amount will be \$1,000,000 for the first calendar year a non-employee director is initially appointed to the Board.

The 2021 Plan will be administered by the compensation committee of the Board, or such other similar committee pursuant to the terms of the 2021 Plan. The plan administrator, which initially will be the compensation committee of the Board, will have full power to, among other things select from among the individuals eligible for awards, the individuals to whom awards will be granted, to make any combination of awards to participants, and to determine the specific terms and conditions of each award, subject to the provisions of the 2021 Plan. The plan administrator may delegate to a committee consisting of one or more officers, including the chief executive officer, the authority to grant stock options and other awards to employees who are not subject to the reporting and other provisions of Section 16 of the Exchange Act and not members of the delegated committee, subject to certain limitations and guidelines. Persons eligible to participate in the 2021 Plan will be officers, employees, non-employee directors and consultants of the Company and its subsidiaries as selected from time to time by the plan administrator in its discretion.

The 2021 Plan permits the granting of both options to purchase our common stock intended to qualify as incentive stock options under Section 422 of the Code and options that do not so qualify. Options granted under the 2021 Plan will be non-qualified options if they fail to qualify as incentive stock options or exceed the annual limit on incentive stock options. Incentive stock options may only be granted to employees of the Company and its subsidiaries. Non-qualified options may be granted to any persons eligible to receive awards under the 2021 Plan. The option exercise price of each option will be determined by the plan administrator but generally may not be less than 100% of the fair market value of our common stock on the date of grant or, in the case of an incentive stock option granted to a ten percent stockholder, 110% of such share's fair market value. The term of each option will be fixed by our plan administrator and may not exceed ten years from the date of grant. The plan administrator will determine at what time or times each option may be exercised, including the ability to accelerate the vesting of such options.

Upon exercise of options, the option exercise price must be paid in full either in cash, by certified or bank check or other instrument acceptable to the plan administrator or by delivery (or attestation to the ownership) of shares of our common stock that are beneficially owned by the optionee free of restrictions or were purchased in the open market. Subject to applicable law, the exercise price may also be delivered by a broker pursuant to irrevocable instructions to the broker from the optionee. In addition, the plan administrator may permit non-qualified options to be exercised using a "net exercise" arrangement that reduces the number of shares issued to the optionee by the largest whole number of shares with fair market value that does not exceed the aggregate exercise price.

The plan administrator may award stock appreciation rights subject to such conditions and restrictions as it may determine. Stock appreciation rights entitle the recipient to shares of our common stock, or cash, equal to the value of the appreciation in our stock price over the exercise price. The exercise price generally may not be less than 100% of the fair market value of our common stock on the date of grant. The term of each stock appreciation right will be fixed by the plan administrator and may not exceed ten years from the date of grant. The plan administrator will determine at what time or times each stock appreciation right may be exercised.

The plan administrator may award restricted shares of our common stock and restricted stock units to participants subject to such conditions and restrictions as it may determine. These conditions and restrictions may include the achievement of certain performance goals and/or continued employment with us through a specified vesting period. The plan administrator may also grant shares of our common stock that are free from any restrictions under the 2021 Plan. Unrestricted stock may be granted to participants in recognition of past services or for other valid consideration and may be issued in lieu of cash compensation due to such participant. The plan administrator may grant dividend equivalent rights to participants that entitle the recipient to receive credits for dividends that would be paid if the recipient had held a specified number of shares of our common stock.

The plan administrator may grant cash-based awards under the 2021 Plan to participants, subject to the achievement of certain performance goals.

The 2021 Plan requires the plan administrator to make appropriate adjustments to the number of shares of common stock that are subject to the 2021 Plan, to certain limits in the 2021 Plan, and to any outstanding awards to reflect stock dividends, stock splits, extraordinary cash dividends and similar events.

The 2021 Plan provides that upon the effectiveness of a "sale event," as defined in the 2021 Plan, an acquirer or successor entity may assume, continue or substitute for the outstanding awards under the 2021 Plan. To the extent that awards granted under the 2021 Plan are not assumed or continued or substituted by the successor entity, all awards granted under the 2021 Plan shall terminate and in such case except as may be otherwise provided in the relevant award agreement, all stock options and stock appreciation rights with time-based vesting conditions or restrictions that are not vested and/or exercisable immediately prior to the effective time of the sale event shall become fully vested and exercisable as of the effective time of the sale event, all other awards with time-based vesting conditions or restrictions shall become fully vested and nonforfeitable as of the effective time of the sale event, and all awards with conditions and restrictions relating to the attainment of performance goals may become vested and nonforfeitable in connection with a sale event in the Board's discretion or to the extent specified in the relevant award agreement. In the event of such termination, individuals holding options and stock appreciation rights will, for each such award, either (a) receive a payment in cash or in kind for each share subject to such award that is exercisable in an amount equal to the per share cash consideration payable to stockholders in the sale event less the applicable per share exercise price (provided that, in the case of an option or stock appreciation right with an exercise price equal to or greater than the per share cash consideration payable to stockholders in the sale event, such option or stock appreciation right shall be cancelled for no consideration) or (b) be permitted to exercise such options and stock appreciation rights (to the extent exercisable) within a specified period of time prior to the sale event. The plan administrator shall also have the option (in its sole discretion) t

Participants in the 2021 Plan are responsible for the payment of any federal, state or local taxes that the Company or its subsidiaries are required by law to withhold upon the exercise of options or stock appreciation rights or vesting of other awards. The plan administrator may cause any tax withholding obligation of the Company or its subsidiaries to be satisfied, in whole or in part, by the applicable entity withholding from shares of our common stock to be issued pursuant to an award a number of shares with an aggregate fair market value that would satisfy the withholding amount due. The plan administrator may also require any tax withholding obligation of the Company or its subsidiaries to be satisfied, in whole or in part, by an arrangement whereby a certain number of

shares issued pursuant to any award are immediately sold and proceeds from such sale are remitted to the Company or its subsidiaries in an amount that would satisfy the withholding amount due.

The 2021 Plan generally does not allow for the transfer or assignment of awards, other than by will or by the laws of descent and distribution or pursuant to a domestic relations order; however, the plan administrator may permit the transfer of non-qualified stock options by gift to an immediate family member, to trusts for the benefit of family members, or to partnerships in which such family members are the only partners.

The plan administrator may amend or discontinue the 2021 Plan and the plan administrator may amend or cancel outstanding awards for purposes of satisfying changes in law or any other lawful purpose, but no such action may materially and adversely affect rights under an award without the holder's consent. Certain amendments to the 2021 Plan will require the approval of the Company's stockholders.

No awards may be granted under the 2021 Plan after the date that is ten years from the 2021 Plan effective date.

As of March 31, 2022, options to purchase up to 873,548 shares of common stock were outstanding under the 2021 Plan.

# 2021 Employee Stock Purchase Plan

We adopted our 2021 Employee Stock Purchase Plan (the "2021 ESPP") in October 2021. An aggregate of 280,000 shares of our common stock was initially reserved and available for issuance under the 2021 ESPP. The 2021 ESPP provides that the number of shares reserved and available for issuance under the plan will automatically increase each January 1, beginning on January 1, 2022, by the lesser of 560,000 shares of our common stock, 1% of the outstanding number of shares of our common stock on the immediately preceding December 31, or such lesser amount as determined by the plan administrator. If our capital structure changes because of a stock dividend, subdivision of outstanding shares or similar event, the number of shares that can be issued under the 2021 ESPP will be appropriately adjusted.

The 2021 ESPP will be administered by the person or persons appointed by the Board. Initially, the compensation committee of the Board will administer the plan and will have full authority to make, administer and interpret such rules and regulations regarding the 2021 ESPP as it deems advisable.

Any employee of the Company or one of its subsidiaries that has been designated to participate in the 2021 ESPP is eligible to participate in the 2021 ESPP so long as the employee is customarily employed for more than 20 hours a week. No person who owns or holds, or as a result of participation in the 2021 ESPP would own or hold, our common stock or options to purchase our common stock, that together equal to 5% or more of total combined voting power or value of all classes of stock of the Company or any parent or subsidiary is entitled to participate in the 2021 ESPP. No employee may exercise an option granted under the 2021 ESPP that permits the employee to purchase our common stock having a value of more than \$25,000 (determined using the fair market value of the stock at the time such option is granted) in any calendar year.

Participation in the 2021 ESPP is limited to eligible employees who authorize payroll deductions equal to a whole percentage of base pay to the 2021 ESPP. Employees may authorize payroll deductions, with a minimum of 1% of base pay and a maximum of 15% of base pay. Once an employee becomes a participant in the 2021 ESPP, that employee will automatically participate in successive offering periods, as described below, until such time as that employee withdraws from the 2021 ESPP, becomes ineligible to participate in the 2021 ESPP, or his or her employment ceases.

Unless otherwise determined by the compensation committee, each offering of our common stock under the 2021 ESPP will be for a period of 24 months, which we refer to as an "offering period." Each offering will consist of

one or more purchase periods. Offerings under the 2021 ESPP will generally begin on the first trading day occurring on or after each December 1 and will end on the last trading day occurring on or before the November 30 that is two years later. Further, separate offerings under the 2021 ESPP will generally begin on the first trading day occurring on or after each June 1 and will end on the last trading day occurring on or before the May 31 that is two years later. Unless the plan administrator determines otherwise, each offering will be divided into four purchase periods. Shares are purchased on the last business day of each purchase period, with that day being referred to as an "exercise date." The plan administrator may establish different offering periods or exercise dates under the 2021 ESPP.

Unless as otherwise determined by the plan administrator, participants will only be permitted to participate in one offering at a time. Unless the plan administrator, in its sole discretion, chooses otherwise prior to an offering date, and to the extent an offering has more than one purchase period and to the extent permitted by applicable law, if the fair market value of our common stock on any exercise date in an offering is lower than the fair market value of our common stock on the offering date, then all participants in such offering automatically will be withdrawn from such offering immediately after the exercise of their option on such exercise date and automatically re-enrolled in the immediately following offering as of the first day thereof and the preceding offering will terminate.

On the exercise date of each purchase period, the employee is deemed to have exercised the option, at the exercise price for the lowest of (i) a number of shares of our common stock determined by dividing such employee's accumulated payroll deductions or contributions on such exercise date by the exercise price; (ii) a number of shares of our common stock determined by dividing \$25,000 by the fair market value of our common stock on the first day of the offering; or (iii) such lesser number as established by the plan administrator in advance of the offering. The exercise price is equal to the lesser of (i) 85% the fair market value per share of our common stock on the first day of the offering period or (ii) 85% of the fair market value per share of our common stock on the exercise date.

In general, if an employee is no longer a participant on an exercise date, the employee's option will be automatically terminated, and the amount of the employee's accumulated payroll deductions will be refunded.

Except as may be permitted by the plan administrator in advance of an offering, a participant may not increase or decrease the amount of his or her payroll deductions during any purchase period but may increase or decrease his or her payroll deduction with respect to the next purchase period by filing a new enrollment form at least 15 business days before the next purchase period. A participant may also increase or decrease the amount of his or her payroll deductions with respect to the next offering period by filing a new enrollment form at least 15 business days before such offering period. A participant may withdraw from an offering period at any time without affecting his or her eligibility to participate in future offering periods. If a participant withdraws from an offering period, that participant may not again participate in the same offering period, but may enroll in subsequent offering periods. An employee's withdrawal will be effective as of the beginning of the next payroll period immediately following the date that the plan administrator receives the employee's written notice of withdrawal under the 2021 ESPP.

In the case of and subject to the consummation of a "sale event," the plan administrator, in its discretion, and on such terms and conditions as it deems appropriate, is hereby authorized to take any one or more of the following actions under the 2021 ESPP or with respect to any right under the 2021 ESPP or to facilitate such transactions or events: (a) to provide for either (i) termination of any outstanding option in exchange for an amount of cash, if any, equal to the amount that would have been obtained upon the exercise of such option had such option been currently exercisable or (ii) the replacement of such outstanding option with other options or property selected by the plan administrator in its sole discretion; (b) to provide that the outstanding options under the 2021 ESPP shall be assumed by the successor or survivor corporation, or a parent or subsidiary thereof, or shall be substituted for similar options covering the stock of the successor or survivor corporation, or a parent or subsidiary thereof, with appropriate adjustments as to the number and kind of shares and prices; (c) to make adjustments in the number

and type of shares of our common stock (or other securities or property) subject to outstanding options under the 2021 ESPP and/or in the terms and conditions of outstanding options and options that may be granted in the future; (d) to provide that the offering and any applicable purchase period with respect to which an option relates will be shortened by setting a new exercise date on which such offering or applicable purchase period will end; and (e) to provide that all outstanding options shall terminate without being exercised and all amounts in the accounts of participants shall be promptly refunded.

The 2021 ESPP will automatically terminate on the 10-year anniversary of the ESPP effective date. The Board may, in its discretion, at any time, terminate or amend the 2021 ESPP.

# Senior Executive Cash Incentive Bonus Plan

The Board adopted the Senior Executive Cash Incentive Bonus Plan (the "Bonus Plan"), effective as of the closing of the Business Combination. The Bonus Plan provides for cash bonus payments based upon the attainment of performance targets established by our compensation committee. The payment targets will be related to financial and operational measures or objectives with respect to the Company, or corporate performance goals, as well as individual performance objectives.

The compensation committee of the Board may select corporate performance goals from among the following: research, pre-clinical, non-clinical, developmental, publication, clinical or regulatory milestones; scientific or technological advances; R&D capabilities; cash flow (including, but not limited to, operating cash flow and free cash flow); revenue; corporate revenue; earnings before interest, taxes, depreciation and amortization; net income (loss) (either before or after interest, taxes, depreciation and/or amortization); changes in the market price of the Company's common stock; economic value-added; acquisitions or strategic transactions, including licenses, collaborations, joint ventures or promotion arrangements; financing or other capital raising transactions; operating income (loss); return on capital, assets, equity, or investment; stockholder returns; return on sales; total shareholder return; gross or net profit levels; productivity; expense; efficiency; margins; operating efficiency; satisfaction of, or other achievement metrics relating to, key third parties; working capital; earnings (loss) per share of the Company's common stock; bookings, new bookings or renewals; sales or market shares; number of prescriptions or prescribing physicians; coverage decisions; leadership development, employee retention, and recruiting and other human resources matters; operating income and/or net annual recurring revenue, any of which may be (A) measured in absolute terms or compared to any incremental increase, (B) measured in terms of growth, (C) compared to another company or companies or to results of a peer group, (D) measured against the market as a whole and/or as compared to applicable market indices and/or (E) measured on a pre-tax or post-tax basis (if applicable).

Each executive officer who is selected to participate in the Bonus Plan will have a target bonus opportunity set for each performance period. The bonus formulas will be adopted in each performance period by the compensation committee and communicated to each executive officer. The corporate performance goals will be measured at the end of each performance period after our financial reports have been published or such other appropriate time as the compensation committee determines. If the corporate performance goals and individual performance objectives are met, payments will be made as soon as practicable following the end of each such performance period, but no later than two and one-half months after the end of the fiscal year in which the performance period ends. Subject to the rights contained in any agreement between the executive officer and us, an executive officer must be employed by us on the bonus payment date to be eligible to receive a bonus payment, unless otherwise determined by the compensation committee. The Bonus Plan also permits the compensation committee to approve additional bonuses to executive officers in its sole discretion and provides the compensation committee with discretion to adjust the size of the award as it deems appropriate.

### DIRECTOR COMPENSATION

### **Non-Employee Director Compensation Policy**

In connection with the Business Combination, we approved the non-employee director compensation policy described below, which is designed to align compensation with our business objectives and the creation of stockholder value, while enabling us to attract, retain, incentivize and reward directors who contribute to the long-term success of the Company.

Under the policy, our non-employee directors are eligible to receive cash retainers (which will be prorated for partial years of service) and equity awards as set forth below:

Annual Retainer for Board Membership	
Annual service on the board of directors	\$40,000
Additional retainer for annual service as non-executive chairperson	\$30,000
Additional retainer for annual service as a lead director of the board of directors	\$15,000
Additional Annual Retainer for Committee Membership	
Annual service as audit committee chairperson	\$15,000
Annual service as member of the audit committee (other than chair)	\$ 7,500
Annual service as compensation committee chairperson	\$10,000
Annual service as member of the compensation committee (other than chair)	\$ 5,000
Annual service as nominating and governance committee chairperson	\$ 8,000
Annual service as member of the nominating and governance committee (other than chair)	\$ 4,000

In addition, our policy provides that, upon initial election or appointment to the Board, each new non-employee director will be granted a non-statutory stock option to purchase 28,300 shares of our common stock (the "Director Initial Grant"). The Director Initial Grant will vest 1/3 on the first anniversary of the grant date and then in substantially equal monthly installments over the next two years. On the date of each annual meeting of stockholders of the Company following the completion of the Business Combination, each non-employee director who will continue as a non-employee director following such meeting will be granted an annual award of a non-statutory stock option to purchase 11,800 shares of our common stock (the "Director Annual Grant"). If a new non-employee director joins the Board between annual meetings of stockholders, then such non-employee director will be granted, at the next annual meeting of stockholders, a pro-rata portion of the Director Annual Grant based on the time between such director's appointment and our next annual meeting of stockholders. The Director Annual Grant will vest in full on the earlier of the one-year anniversary of the grant date or on the date of our next annual meeting of stockholders. The Director Initial Grant and Director Annual Grant are subject to full acceleration vesting upon the sale of the Company. All of the foregoing stock options would be granted with a per share exercise price equal to the fair market value of a share of our common stock on the date of grant and would have a 10 year term.

The aggregate amount of compensation, including both equity compensation and cash compensation, paid to any non-employee director of the Company in a calendar year period will not exceed \$750,000 in the first calendar year such individual becomes a non-employee director and \$1,000,000 in any other calendar year.

We will reimburse all reasonable out-of-pocket expenses incurred by directors for their attendance at meetings of the Board or any committee thereof.

Employee directors will receive no additional compensation for their service as a director.

# **Executive Chairman Agreement**

In connection with but prior to the consummation of the Business Combination, we entered into an executive chairperson agreement with Mr. Perry, (the "Perry Agreement"), providing for standard terms of employment as

the executive chairman of the Board, including an initial \$260,000 annual base salary, eligibility to participate in the health and welfare benefits offered to full-time employees and the initial grant of a nonqualified stock option to purchase 28,300 shares of our common stock (the "Initial Option"), which will vest 1/3 on the first anniversary of the grant date and in equal monthly installments over the next two years, subject to Mr. Perry's continued service as a member of the Board on each applicable vesting date; provided, that the Initial Option shall fully vest in the event of a sale event (as defined in the Perry Agreement). In addition to the Initial Option, on each of the Company's annual meeting of stockholders, if Mr. Perry continues thereafter to be a member of the Board, he will receive a grant of a non-statutory stock option to purchase 11,800 shares of our common stock on the date of such annual meeting (the "Annual Grant"). The Annual Grant will vest in full on the earlier of (i) the one-year anniversary of the grant date or (ii) the Company's next annual meeting of stockholders, subject to Mr. Perry's continued service as a member of the Board on such vesting date; provided, that the Annual Grant shall fully vest in the event of a sale event. The Perry Agreement requires Mr. Perry to execute the Company's standard form of restrictive covenants agreement.

# **Director Compensation Table**

The following table presents the total compensation for each person who served as a director of the Board during fiscal year 2021. Mr. Appelbaum, our Chief Executive Officer, did not receive any additional compensation from the Company for his services on the Board as Chairperson. The compensation received by Mr. Appelbaum as a named executive officer is set forth above in "Executive Compensation — 2021 Summary Compensation Table."

Name	Fees Earned or Paid in Cash (\$)	Stock Awards (\$)	Option Awards (\$)(1)	All Other Compensation (\$)	Total (\$)
David Perry(2)			124,656	194,712(3)	319,368
Richard Carmona(4)	34,907	_	124,656	_	159,563
Andrew Armanino(5)	35,957	_	124,656	_	160,613
Geoffrey Parker(6)	36,044	_	124,656	_	160,700
Risa Lavisso-Mourey(7)	30,640	_	124,656	_	155,296
Suying Liu(8)	6,995	_	124,656	_	131,651
Elder Granger(9)	6,561	_	124,656	_	131,217

- (1) The amounts reported represent the aggregate grant date fair value of the stock options granted to our directors calculated in accordance with FASB ASC Topic 718. Such grant date fair values do not take into account any estimated forfeitures. The assumptions used in calculating the grant date fair value of the stock options reported in this column are set forth in Note 15 of our financial statements included elsewhere in this prospectus. The amounts reported in this column reflect the accounting cost for these stock options and do not correspond to the actual economic value that may be received by our directors upon the exercise of the stock options or any sale of the underlying shares of our common stock.
- (2) As of December 31, 2021 Mr. Perry held options to purchase 28,300 shares of our common stock.
- (3) The amount represents the salary received by Mr. Perry as the executive chairman of the Board.
- (4) As of December 31, 2021 Dr. Carmona held options to purchase 28,300 shares of our common stock.
- (5) As of December 31, 2021 Mr. Armanino held options to purchase 28,300 shares of our common stock.
- (6) As of December 31, 2021 Mr. Parker held options to purchase 28,300 shares of our common stock.
- (7) As of December 31, 2021 Dr. Lavisso-Mourey held options to purchase 28,300 shares of our common stock.
- (8) As of December 31, 2021 Dr. Liu held options to purchase 28,300 shares of our common stock.
- (9) As of December 31, 2021 Dr. Granger held options to purchase 28,300 shares of our common stock.

#### DESCRIPTION OF CAPITAL STOCK

The following summary of certain provisions of our capital stock does not purport to be complete and is subject to the Certificate of Incorporation, the Bylaws and the provisions of applicable law. Copies of the Certificate of Incorporation and the Bylaws are attached to this prospectus as Exhibits 3.1 and 3.2, respectively.

# **Authorized Capitalization**

### General

The total amount of our authorized share capital consists of 200,000,000 shares of common stock, par value of \$0.0001 per share, and 10,000,000 shares of preferred stock, par value of \$0.0001 per share.

As of March 25, 2022, we had 23,608,600 shares of our common stock issued and outstanding held of record by 67 registered holders.

### Common Stock

### **Voting Power**

Except as otherwise required by law or as otherwise provided in any certificate of designation for any series of preferred stock, the holders of common stock possess all voting power for the election of the Company's directors and all other matters requiring stockholder action. Holders of common stock are entitled to one vote per share on matters to be voted on by stockholders.

### Dividends

Holders of common stock will be entitled to receive such dividends, if any, as may be declared from time to time by the Board in its discretion out of funds legally available therefor.

### Liquidation, Dissolution and Winding Up

In the event of the Company's voluntary or involuntary liquidation, dissolution, distribution of assets or winding-up, the holders of the common stock will be entitled to receive an equal amount per share of all of the Company's assets of whatever kind available for distribution to stockholders.

# Preemptive or Other Rights

There are no sinking fund provisions applicable to the common stock.

# **Preferred Stock**

The Board has the authority without further action by our stockholders, to issue up to 10,000,000 shares of preferred stock in one or more series and to fix the rights, preferences, privileges and restrictions thereof. These rights, preferences and privileges could include dividend rights, conversion rights, voting rights, terms of redemption, liquidation preferences, sinking fund terms and the number of shares constituting, or the designation of, such series, any or all of which may be greater than the rights of common stock. The issuance of preferred stock could adversely affect the voting power of holders of common stock and the likelihood that such holders will receive dividend payments and payments upon liquidation. In addition, the issuance of preferred stock could have the effect of delaying, deferring or preventing a change in control or other corporate action. Currently, no shares of preferred stock are outstanding, and there is no present plan to issue any shares of preferred stock.

# **Undesignated Preferred Stock**

The Certificate of Incorporation provides for 10,000,000 authorized shares of preferred stock. The existence of authorized but unissued shares of preferred stock may enable the Board to discourage an attempt to obtain

control of the Company by means of a merger, tender offer, proxy contest or otherwise. For example, if in the due exercise of its fiduciary obligations, the Board were to determine that a takeover proposal is not in the best interests of the stockholders, the Board could cause shares of preferred stock to be issued without stockholder approval in one or more private offerings or other transactions that might dilute the voting or other rights of the proposed acquirer or insurgent stockholder or stockholder group. In this regard, the Certificate of Incorporation grants the Board broad power to establish the rights and preferences of authorized and unissued shares of preferred stock. The issuance of shares of preferred stock could decrease the amount of earnings and assets available for distribution to holders of shares of common stock. The issuance may also adversely affect the rights and powers, including voting rights, of these holders and may have the effect of delaying, deterring or preventing a change in control of us.

### **Election of Directors and Vacancies**

Subject to the rights of the holders of any series of preferred stock to elect additional directors under specified circumstances, the number of directors of the Board shall be fixed solely and exclusively by resolution duly adopted from time to time by the Board, but currently consists of eight (8) directors, which are divided into three (3) classes, designated Class I, II and III, with Class I consisting of two (2) directors, Class II consisting of three (3) directors and Class III consisting of three (3) directors

Under the Bylaws, at all meetings of stockholders called for the election of directors, a plurality of the votes properly cast will be sufficient to elect such directors to the Board.

Except as the DGCL may otherwise require and subject to the rights, if any, of the holders of any series of our preferred stock, in the interim between annual meetings of stockholders or special meetings of stockholders called for the election of directors and/or the removal of one or more directors and the filling of any vacancy in that connection, newly created directorships and any vacancies on the Board, including unfilled vacancies resulting from the removal of directors, may be filled only by the affirmative vote of a majority of the remaining directors then in office, although less than a quorum, or by the sole remaining director. All directors will hold office until the expiration of their respective terms of office and until their successors will have been elected and qualified. A director elected or appointed to fill a vacancy resulting from the death, resignation or removal of a director or a newly created directorship will serve for the remainder of the full term of the class of directors in which the new directorship was created or the vacancy occurred and until his or her successor will have been elected and qualified.

Subject to the rights, if any, of any series of our preferred stock, any director may be removed from office only with cause and only by the affirmative vote of the holders of not less than two-thirds of the outstanding voting stock (as defined below) of the Company then entitled to vote at an election of directors. In case the Board or any one or more directors should be so removed, new directors may be elected at the same time for the unexpired portion of the full term of the director or directors so removed.

In addition to the powers and authorities hereinbefore or by statute expressly conferred upon them, the directors are hereby empowered to exercise all such powers and do all such acts and things as may be exercised or done by the Company, subject, nevertheless, to the provisions of the DGCL, the Certificate of Incorporation and to any Bylaws adopted and in effect from time to time; provided, however, that no Bylaw so adopted will invalidate any prior act of the directors which would have been valid if such Bylaw had not been adopted.

Notwithstanding the foregoing provisions, any director elected pursuant to the right, if any, of the holders of our preferred stock to elect additional directors under specified circumstances will serve for such term or terms and pursuant to such other provisions as specified in the relevant certificate of designations related to our preferred stock.

### Quorum

The holders of a majority of the voting power of the capital stock issued and outstanding and entitled to vote thereat, present in person or represented by proxy, will constitute a quorum at all meetings of the stockholders for the transaction of business except as otherwise required by law or provided by the Certificate of Incorporation. If, however, such quorum will not be present or represented at any meeting of the stockholders, the holders of a majority of the voting power present in person or represented by proxy, will have power to adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum will be present or represented. At such adjourned meeting at which a quorum will be present or represented, any business may be transacted which might have been transacted at the meeting as originally noticed. If the adjournment is for more than thirty (30) days, or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting will be given to each stockholder entitled to vote at such adjourned meeting as of the record date fixed for notice of such adjourned meeting.

### **Delaware Anti-Takeover Law**

The Company is subject to the provisions of Section 203 of the DGCL. In general, Section 203 prohibits a publicly held Delaware corporation from engaging in a "business combination" with an "interested stockholder" for a three-year period following the time that this stockholder becomes an interested stockholder, unless the business combination is approved in a prescribed manner. Under Section 203, a business combination between a corporation and an interested stockholder is prohibited unless it satisfies one of the following conditions:

- before the stockholder became interested, the Board approved either the business combination or the transaction which resulted in the stockholder becoming an interested stockholder;
- upon consummation of the transaction which resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding for purposes of determining the voting stock outstanding, shares owned by persons who are directors and also officers, and employee stock plans, in some instances, but not the outstanding voting stock owned by the interested stockholder; or
- at or after the time the stockholder became interested, the business combination was approved by the Board and authorized at an annual or special meeting of the stockholders by the affirmative vote of at least two-thirds of the outstanding voting stock which is not owned by the interested stockholder.
- Section 203 defines a business combination to include:
- any merger or consolidation involving the corporation and the interested stockholder;
- any sale, transfer, lease, pledge, exchange, mortgage or other disposition involving the interested stockholder of 10% or more of the assets
  of the corporation;
- subject to exceptions, any transaction that results in the issuance or transfer by the corporation of any stock of the corporation to the interested stockholder; or
- the receipt by the interested stockholder of the benefit of any loans, advances, guarantees, pledges or other financial benefits provided by or through the corporation.

In general, Section 203 defines an interested stockholder as any entity or person beneficially owning 15% or more of the outstanding voting stock of the corporation and any entity or person affiliated with or controlling or controlled by the entity or person.

## **Choice of Forum**

The Bylaws provide that, unless we consent in writing to the selection of an alternative form, the Court of Chancery of the State of Delaware will be the sole and exclusive forum for state law claims for (i) any derivative

action or proceeding brought on our behalf; (ii) any action asserting a claim of breach of a fiduciary duty or other wrongdoing by any of our directors, officers, employees or agents to us or our stockholders; (iii) any action asserting a claim arising out of or pursuant to any provision of the General Corporation Law of the State of Delaware or the Proposed Certificate of Incorporation or the Company's Bylaws; and (iv) any action asserting a claim governed by the internal affairs doctrine; provided, however, that this choice of forum provision does not apply to any causes of action arising under the Securities Act or the Exchange Act. The Bylaws further provide that, unless we consent in writing to an alternative forum, the federal district courts of the United States of America will be the exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act. The Bylaws also provide that any person or entity purchasing or otherwise acquiring any interest in shares of our capital stock will be deemed to have notice of and to have consented to this choice of forum provision. We recognize that the forum selection clause in the Bylaws may impose additional litigation costs on stockholders in pursuing any such claims. Additionally, the forum selection clause in the Bylaws may limit our stockholders' ability to bring a claim in a forum that they find favorable for disputes with us or our directors, officers or employees, which may discourage such lawsuits against us and our directors, officers and employees even though an action, if successful, might benefit our stockholders. The Court of Chancery of the State of Delaware or the federal district courts of the United States of America may also reach different judgments or results than would other courts, including courts where a stockholder considering an action may be located or would otherwise choose to bring the action, and such judgments may be more or less favorable to us than our stockholders.

# Special Meeting, Action by Written Consent and Advance Notice Requirements for Stockholder Proposals

Unless otherwise required by law, and subject to the rights, if any, of the holders of any series of our preferred stock, special meetings of our stockholders, for any purpose or purposes, may be called only (i) by a majority of the Board or (ii) at any time when no annual meeting has been held for a period of thirteen (13) months after our last annual meeting, a special meeting in lieu thereof may be held, and such special meeting shall have, for the purposes of the Bylaws or otherwise, all the force and effect of an annual meeting. Unless otherwise required by law, written notice of a special meeting of stockholders, stating the time, place and purpose or purposes thereof, shall be given to each stockholder entitled to vote at such meeting, not less than ten (10) or more than sixty (60) days before the date fixed for the meeting. Business transacted at any special meeting of stockholders will be limited to the purposes stated in the notice.

The Bylaws also provide that unless otherwise restricted by the Certificate of Incorporation or the Bylaws, any action required or permitted to be taken at any meeting of the Board or of any committee thereof may be taken without a meeting, if all members of the Board or of such committee, as the case may be, consent thereto in writing or by electronic transmission, and the writing or writings or electronic transmission or transmissions are filed with the minutes of proceedings of the Board or committee.

In addition, the Bylaws require advance notice procedures for stockholder proposals to be brought before an annual meeting of the stockholders, including the nomination of directors. Stockholders at an annual meeting may only consider the proposals specified in the notice of meeting or brought before the meeting by or at the direction of the Board, or by a stockholder of record on the record date for the meeting, who is entitled to vote at the meeting and who has delivered a timely written notice in proper form to our secretary, of the stockholder's intention to bring such business before the meeting.

These provisions could have the effect of delaying until the next stockholder meeting any stockholder actions, even if they are favored by the holders of a majority of our outstanding voting securities.

# Amendment to Certificate of Incorporation and Bylaws

The DGCL provides generally that the affirmative vote of a majority of the outstanding stock entitled to vote on amendments to a corporation's certificate of incorporation or bylaws is required to approve such amendment, unless a corporation's certificate of incorporation or bylaws, as the case may be, requires a greater percentage.

The Certificate of Incorporation provides that the following provisions therein may be amended, altered, repealed or rescinded only by the affirmative vote of the holders of at least two-thirds (2/3) in voting power of all the then outstanding shares of our stock entitled to vote thereon and the affirmative vote of at least two-thirds (2/3) of the outstanding shares of each class entitled to vote thereon as a class:

- the provisions regarding the size of the Board, including the number of directors and term in office;
- the provisions prohibiting stockholder actions without a meeting;
- the provisions regarding amendment of the Certificate of Information;
- the provisions regarding amendment of the Bylaws by the stockholders;
- the provisions regarding the limited liability of directors of the Company; or
- the provisions regarding the election not to be governed by Section 203 of the DGCL.

The Bylaws may be amended or repealed (A) by the affirmative vote of a majority of the entire Board then in office (subject to any bylaw requiring the affirmative vote of a larger percentage of the members of the Board) or (B) without the approval of the Board, by the affirmative vote of the holders of at least two-thirds (2/3) of the outstanding voting stock of the Company entitled to vote on such amendment or repeal, voting as a single class, provided that if the Board recommends that stockholders approve such amendment or repeal at such meeting of stockholders, then such amendment or repeal shall only require the affirmative vote of the majority of the outstanding shares of capital stock entitled to vote on such amendment or repeal, voting as a single class.

## Limitations on Liability and Indemnification of Officers and Directors

The Certificate of Incorporation limits the liability of our directors to the fullest extent permitted by the DGCL, and the Bylaws provide that we will indemnify them to the fullest extent permitted by such law. We have entered and expect to continue to enter into agreements to indemnify our directors, executive officers and other employees as determined by the Board. Under the terms of such indemnification agreements, we are required to indemnify each of our directors and officers, to the fullest extent permitted by the laws of the state of Delaware, if the basis of the indemnitee's involvement was by reason of the fact that the indemnitee is or was a director or officer of the Company or any of its subsidiaries or was serving at the Company's request in an official capacity for another entity. We must indemnify our officers and directors against all reasonable fees, expenses, charges and other costs of any type or nature whatsoever, including any and all expenses and obligations paid or incurred in connection with investigating, defending, being a witness in, participating in (including on appeal), or preparing to defend, be a witness or participate in any completed, actual, pending or threatened action, suit, claim or proceeding, whether civil, criminal, administrative or investigative, or establishing or enforcing a right to indemnification under the indemnification agreement. The indemnification agreements also require us, if so requested, to advance within 10 days of such request all reasonable fees, expenses, charges and other costs that such director or officer incurred, provided that such person will return any such advance if it is ultimately determined that such person is not entitled to indemnification by us. Any claims for indemnification by our directors and officers may reduce our available funds to satisfy successful third-party claims against us and may reduce the amount of money available to us.

# **Transfer Agent**

The transfer agent for our common stock is Continental Stock Transfer & Trust Company.

#### SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth information regarding the beneficial ownership of common stock by:

- each person known by us to be the beneficial owner of more than 5% of our outstanding common stock as of March 25, 2022;
- each of our executive officers and directors; and
- all of our executive officers and directors as a group after as of March 25, 2022.

Beneficial ownership is determined according to the rules of the SEC, which generally provide that a person has beneficial ownership of a security if he, she or it possesses sole or shared voting or investment power over that security. Under those rules, beneficial ownership includes securities that the individual or entity has the right to acquire, such as through the exercise of warrants or stock options or the vesting of restricted stock units, within 60 days of March 25, 2022. Shares subject to warrants or options that are currently exercisable or exercisable within 60 days of March 25, 2022 or subject to restricted stock units that vest within 60 days of March 25, 2022 are considered outstanding and beneficially owned by the person holding such warrants, options or restricted stock units for the purpose of computing the percentage ownership of that person but are not treated as outstanding for the purpose of computing the percentage ownership of any other person. Except as noted by footnote, and subject to community property laws where applicable, based on the information provided to us, we believe that the persons and entities named in the table below have sole voting and investment power with respect to all shares shown as beneficially owned by them. Unless otherwise noted, the business address of each of our directors and executive officers is 548 Market Street, #49404, San Francisco, CA 94104. The percentage of beneficial ownership is calculated based on 23,608,600 shares of common stock outstanding as of March 25, 2022.

Name and Address of Beneficial Owners	Number of Shares	%
Greater than 5% holders:		
David P. Perry 2015 Trust <sup>(1)</sup>	10,830,037	45.9%
Kevin Appelbaum Revocable Trust <sup>(2)</sup>	2,474,626	10.5%
Entities affiliated with Farallon Capital Management LLC <sup>(3)</sup>	1,350,000	5.7%
Mountain Crest Capital LLC <sup>(4)</sup>	1,388,250	5.9%
Named Executive Officers and Directors:		
David Perry <sup>(1)</sup>	10,830,037	45.9%
Kevin Appelbaum <sup>(2)</sup>	2,474,626	10.5%
Mark Berman <sup>(5)</sup>	255,710	1.1%
Kristin Wynholds <sup>(6)</sup>	126,886	*
Justin Zamirowski <sup>(7)</sup>	56,118	*
Richard Carmona	153,619	*
Andrew Armanino <sup>(8)</sup>	99,662	*
Geoffrey Parker <sup>(9)</sup>	53,333	*
Risa Lavizzo-Mourey	10,000	*
Mark Heinen <sup>(10)</sup>	22,980	*
Suying Liu <sup>(11)</sup>	_	*
Elder Granger	1,000	*
All directors and officers as a group (12 persons)	14,083,971	59.2%

<sup>\*</sup> Less than 1%

<sup>(1)</sup> Information based on the Schedule 13D filed with the SEC on November 8, 2021 by David P. Perry 2015 Trust, David P. Perry, Georgianna Maule-Ffinch and Donald R. Leo, Trustee of Pensus Limited Trust dated 06/12/2010 FBO Georgianna Maule-Ffinch ("Pensus Trust"). Consists of (i) 10,464,015 shares held by the David P. Perry 2015 Trust, over which David P. Perry is the sole trustee and has sole voting and dispositive power, (ii) 51,536 shares held by Mr. Perry, (iii) 293,150 shares held by Mr. Perry's spouse, Georgianna Maule-Ffinch, and (iv) 21,336 shares held by Pensus Trust.

- (2) Information based on Schedule 13D filed with the SEC on November 8, 2021 by Kevin Appelbaum, or his successor(s), as Trustee of the Kevin Appelbaum Revocable Trust under Revocable Trust Declaration dated May 16, 2020, as amended (the "Appelbaum Trust") and Kevin J. Appelbaum. Consists of (i) 2,406,719 shares held by Kevin Appelbaum, or his successor(s), as Trustee of the Appelbaum Trust, over which Mr. Appelbaum has sole voting and dispositive power, (ii) 3,750 shares held by Mr. Appelbaum and (iii) 64,157 shares which Mr. Appelbaum has the right to acquire through the exercise of stock options within 60 days of March 25, 2022.
- Information based on the Schedule 13G/A filed with the SEC on February 9, 2022 by Farallon Capital Partners, L.P. ("FCP"), Farallon Capital Institutional Partners, L.P. ("FCIP"), Farallon Capital Institutional Partners II, L.P. ("FCIP II"), Farallon Capital Institutional Partners III, L.P. ("FCIP III"), Four Crossings Institutional Partners V, L.P. ("FCIP V"), Farallon Capital Offshore Investors II, L.P. ("FCOI II"), Farallon Capital F5 Master I, L.P. ("F5MI"), Farallon Capital (AM) Investors, L.P. ("FCAMI"), Farallon Partners, L.L.C. ("FPLLC"), Farallon Institutional (GP) V, L.L.C. ("FCIP V GP"), Farallon F5 (GP), L.L.C. ("F5MI GP") and each of Philip D. Dreyfuss, Michael B. Fisch, Richard B. Fried, Varun N. Gehani, Nicolas Giauque, David T. Kim, Michael G. Linn, Rajiv A. Patel, Thomas G. Roberts, Jr., William Seybold, Andrew J. M. Spokes, John R. Warren and Mark C. Wehrly (the "Farallon Managing Members"). Consists of shares held by eight limited partnerships for which Farallon Capital Management, L.L.C. is the registered investment adviser, including (i) 124,065 shares held by FCP, (ii) 371,655 shares held by FCIP, (iii) 77,355 shares held by FCIP II, (iv) 46,710 shares held by FCIP III, (v) 51,030 shares held by FCIP V, (vi) 557,685 shares held by FCOI II, (vii) 102,195 shares held by F5MI, (viii) 19,305 shares held by FCAMI, all issuable in connection with the PIPE investment. FPLLC, as the general partner of FCP, FCIP, FCIP II, FCIP III, FCOI II and FCAMI (the "FPLLC Entities") and the sole member of FCIP V, may be deemed to beneficially own such shares held by each of the FPLLC Entities and FCIP V. F5MI GP, as the general partner of F5MI, may be deemed to beneficially own such shares held by F5MI. FCIP V GP, as the general partner of FCIP V, may be deemed to beneficially own such shares held by FCIP V. Each of the Farallon Managing Members, as a (i) managing member or senior managing member, as the case may be, of FPLLC, or (ii) manager or senior manager, as the case may be, of F5MI GP and FCIP V GP, in each case with the power to exercise investment discretion with respect to the shares that may be deemed to be beneficially owned by FPLLC, F5MI GP or FCIP V GP, may be deemed to beneficially own such shares held by the FPLLC Entities, F5MI or FCIP V. Each of FPLLC, F5MI GP, FCIP V GP and the Farallon Managing Members disclaims beneficial ownership of any such shares. The address of each of the entities and individuals identified in this footnote is c/o Farallon Capital Management, L.L.C., One Maritime Plaza, Suite 2100, San Francisco, California 94111.
- (4) Information based on the Schedule 13G filed with the SEC on February 10, 2022 by Mountain Crest Capital LLC and Dong Liu. Consists of shares held by Mountain Crest Capital LLC, of which Mr. Dong Liu is the sole Managing Member and has sole voting and dispositive power. The address of Mountain Crest Capital LLC is 311 West 43rd Street, 12th Floor, New York, New York 10036.
- (5) Consists of 23,771 shares which Mr. Berman has the right to acquire through the exercise of stock options within 60 days from March 25, 2022.
- (6) Consists of 36,871 shares which Ms. Wynholds has the right to acquire through exercise of stock options within 60 days from March 25, 2022.
- (7) Consists of 56,118 shares which Mr. Zamirowski has the right to acquire through exercise of stock options within 60 days from March 25, 2022.
- (8) Consists of (i) 86,328 shares held by Andrew J. Armanino III and Denise M. Armanino Family Trust, over which Mr. Armanino and his spouse, Denise M. Armanino, have shared voting and dispositive power, and (ii) 13,334 shares held by Mr. Armanino.
- (9) Consists of shares held by Geoffrey M. Parker and Jill G. Parker Rev Trust dtd 1/27/00, over which Mr. and Mrs. Parker have shared voting and dispositive power.
- (10) Consists of 12,980 shares which Mr. Heinen has the right to acquire through the exercise of stock options within 60 days from March 25, 2022.
- (11) On October 28, 2021, Dr. Suying Liu resigned from his Managing Member position at Mountain Crest Capital LLC, which owns 1,388,250 shares of our common stock. He disclaims any beneficial ownership except to the extent of his pecuniary interests in these shares. See also note (4) above.

#### SELLING STOCKHOLDERS

This prospectus relates to the resale by the Selling Stockholders from time to time of up to an aggregate of 20,406,908 shares of common stock (consisting of up to an aggregate of 5,000,000 shares of our common stock that were issued to the PIPE Investors in the PIPE Financing, and up to an aggregate of 15,406,908 shares of our common stock otherwise held by the Selling Stockholders). The Selling Stockholders may from time to time offer and sell any or all of the securities set forth below pursuant to this prospectus and any accompanying prospectus supplement. When we refer to the "Selling Stockholders" in this prospectus, we mean the persons listed in the table below, their permitted transferees and others who later come to hold any of the Selling Stockholders' interest in the common stock other than through a public sale.

The following table sets forth, as of October 29, 2021, the names of the Selling Stockholders, the aggregate number of shares of common stock beneficially owned, the aggregate number of shares of common stock that the Selling Stockholders may offer pursuant to this prospectus and the number of shares of common stock beneficially owned by the Selling Stockholders after the sale of the securities offered hereby. The percentage of beneficial ownership after the offered shares are sold is calculated based on 23,608,600 shares of common stock outstanding as of March 25, 2022.

We have determined beneficial ownership in accordance with the rules of the SEC and the information is not necessarily indicative of beneficial ownership for any other purpose. Unless otherwise indicated below, to our knowledge, the persons and entities named in the tables have sole voting and sole investment power with respect to all securities that they beneficially own, subject to community property laws where applicable.

We cannot advise you as to whether the Selling Stockholders will in fact sell any or all of such common stock. In addition, the Selling Stockholders may sell, transfer or otherwise dispose of, at any time and from time to time, the common stock in transactions exempt from the registration requirements of the Securities Act after the date of this prospectus. For purposes of this table, we have assumed that the Selling Stockholders will have sold all of the securities covered by this prospectus upon the completion of the offering.

Selling Stockholder information for each additional Selling Stockholder, if any, will be set forth by prospectus supplement to the extent required prior to the time of any offer or sale of such Selling Stockholder's shares pursuant to this prospectus. Any prospectus supplement may add, update, substitute, or change the information contained in this prospectus, including the identity of each Selling Stockholder and the number of shares registered on its behalf. A Selling Stockholder may sell or otherwise transfer all, some or none of such shares in this offering. See "Plan of Distribution."

Percentage

Selling Securityholder	Shares Beneficially Owned Before this Offering	Shares to be Sold in this Offering	Shares Beneficially Owned after the Offered Shares are Sold	of Shares Beneficially Owned after the Offered Shares are Sold
Entities affiliated with Monashee Investment Management, $LLC_{(1)}$	400,000	400,000		_
Alyeska Master Fund, L.P. <sub>(2)</sub>	500,000	500,000	_	_
Blue Water Life Science Master Fund, Ltd.(3)	100,000	100,000	_	_
Entities affiliated with Farallon Capital Management LLC <sub>(4)</sub>	2,016,667	1,350,000	666,667	2.8%
Mossrock Capital, LLC <sub>(5)</sub>	50,000	50,000	_	_
Entities affiliated with Pura Vida Investments, LLC <sub>(6)</sub>	300,320	300,000	320	*

Selling Securityholder	Shares Beneficially Owned Before this Offering	Shares to be Sold in this Offering	Shares Beneficially Owned after the Offered Shares are Sold	Percentage of Shares Beneficially Owned after the Offered Shares are Sold
Roystone Capital Partners LP <sub>(7)</sub>	286,667	200,000	86,667	*
Entities associated with RS Investments <sub>(8)</sub>	1,200,000	1,200,000	_	_
Entities associated with Sectoral Asset Management <sub>(9)</sub>	1,291,200	800,000	491,200	2.1%
Cowen Investments II LLC <sub>(10)</sub>	70,000	70,000		_
Mountain Crest Capital LLC <sub>(11)</sub>	1,388,250	1,388,250	_	_
Nelson Haight <sub>(12)</sub>	2,000	2,000		_
Todd Milbourn <sub>(13)</sub>	2,000	2,000	_	—
Wenhua Zhang <sub>(14)</sub>	2,000	2,000	_	_
Chardan Capital Markets, LLC <sub>(15)</sub>	262,000	262,000	_	_
David P. Perry and affiliates <sub>(16)</sub>	10,830,037	10,830,037		_
Kevin Appelbaum Revocable Trust <sub>(17)</sub>	2,406,719	2,406,719	_	—
Andrew Armanino <sub>(18)</sub>	61,662	61,662		_
Kristin Wynholds <sub>(19)</sub>	103,043	90,015	13,028	*
Mark Berman <sub>(20)</sub>	231,939	231,939	_	_
Mark Heinen <sub>(20)</sub>	6,667	6,667	_	_
Richard Carmona <sub>(20)</sub>	153,619	153,619		
Total	21,664,470	20,406,908	1,257,882	5.3%

- \* Less than 1%.
- (1) Consists of 118,477 shares owned by DS Liquid Div RVA MON LLC ("DS"), 101,692 shares owned by BEMAP Master Fund Ltd. ("BEMAP"), 81,819 shares owned by Monashee Solitario Fund LP ("Solitario"), 65,072 shares owned by Monashee Pure Alpha SVP I LP ("Pure Alpha"), 17,876 shares owned by SFL SPV I LLC ("SFL"), and 15,064 shares owned by Bespoke Alpha MAC MIM LP ("Bespoke"). Each of DS, BEMAP, Solitario, Pure Alpha, SFL and Bespoke is managed by Monashee Investment Management, LLC ("Monashee Management"). Jeff Muller is CCO of Monashee Management and has voting and investment control over Monashee Management and, accordingly, may be deemed to have beneficial ownership of such shares held by DS, BEMAP, Solitario, Pure Alpha, SFL, and Bespoke. Jeff Muller, however, disclaims any beneficial ownership of the shares held by these entities. The business address of DS, BEMAP, Solitario, Pure Alpha, SFL, Bespoke, Monashee Management and Mr. Muller is c/o Monashee Investment Management, LLC, 75 Park Plaza, 2nd Floor, Boston, MA 02116.
- (2) Alyeska Investment Group, L.P., the investment manager of Alyeska Master Fund, L.P. ("Alyeska MF"), has voting and investment control of the shares held by Alyeska MF. Anand Parekh is the Chief Executive Officer of Alyeska Investment Group, L.P. and may be deemed to be the beneficial owner of such shares. Mr. Parekh, however, disclaims any beneficial ownership of the shares held by Alyeska MF. The registered address of Alyeska Master Fund, L.P. is at c/o Maples Corporate Services Limited, P.O. Box 309, Ugland House, South Church Street George Town, Grand Cayman, KY1-1104, Cayman Islands. Alyeska Investment Group, L.P. is located at 77 W. Wacker, Suite 700, Chicago IL 60601
- (3) Nate Cornell, the Founder and CIO of Blue Water Life Science Master Fund, Ltd. has voting and dispositive power over the shares owned by Blue Water Life Science Master Fund, Ltd. is 80 E. Sir Francis Drake Blvd., Suite 4A Larkspur, CA 94939.
- (4) Consists of shares held by eight limited partnerships for which Farallon Capital Management, L.L.C. is the registered investment adviser, including (i) 19,305 shares held by FCAMI, (ii) 102,195 shares held by F5MI, (iii) 557,685 shares held by FCOI II, (iv) 124,065 shares held by FCP, (v) 371,655 shares held by Farallon Capital Institutional Partners, L.P. ("FCIP"), (vi) 77,355 shares held by FCIP II, (vii) 46,710 shares

held by FCIP III, (viii) 51,030 shares held by FCIP V, all issuable in connection with the PIPE Investment and (ix) 666,667 shares held among the Farallon Funds issuable in connection with the SAFEs. FPLLC, as the general partner of the FPLLC Entities, may be deemed to beneficially own such shares held by each of the FPLLC Entities. F5MI GP, as the general partner of F5MI, may be deemed to beneficially own such shares held by F5MI. FCIP V GP, as the general partner of FCIP V, may be deemed to beneficially own such shares held by FCIP V. Each of the Farallon Managing Members, as a (i) managing member or senior managing member, as the case may be, of F9LLC, or (ii) manager or senior manager, as the case may be, of F5MI GP and FCIP V GP, in each case with the power to exercise investment discretion with respect to the shares that may be deemed to be beneficially owned by FPLLC, F5MI GP or FCIP V GP, may be deemed to beneficially own such shares held by the FPLLC Entities, F5MI or FCIP V. Each of FPLLC, F5MI GP, FCIP V GP and the Farallon Managing Members disclaims beneficial ownership of any such shares. The address of each of the entities and individuals identified in this footnote is c/o Farallon Capital Management, L.L.C., One Maritime Plaza, Suite 2100, San Francisco, California 94111.

- (5) Thomas Malley, the Managing Member of Mossrock Capital, LLC, has voting and dispositive power over the shares owned by Mossrock Capital, LLC. The business address of Mossrock Capital, LLC is 19 Martin Lane, Englewood, CO 80113.
- Includes 12,000 registrable shares and 50 shares purchased pursuant to open market transactions, all held by Sea Hawk Multi-Strategy Master Fund Ltd, 18,600 registrable shares held by Walleye Manager Opportunities LLC and 28,200 registrable shares and 270 shares purchased pursuant to open market transactions, all held by Walleye Opportunities Master Fund Ltd. (collectively, the "PV Managed Accounts"); 68,700 registrable shares held by Highmark Limited, in respect of its Segregated Account Highmark Long/Short Equity 20 (the "Highmark Managed Account"); and 172,500 registrable shares held by Pura Vida Master Fund Ltd. (the "PV Fund," together with the PV Managed Accounts and the Highmark Managed Account, the "PV Selling Stockholders" and such above mentioned registrable shares, the "PV Shares"). Pura Vida Investments, LLC ("PVI") serves as the sub-adviser to the PV Managed Accounts and the investment manager to the Highmark Managed Account and the PV Fund. Efrem Kamen serves as the managing member of PVI. By virtue of these relationships, PVI and Efrem Kamen may be deemed to have shared voting and dispositive power with respect to the PV Shares held by the PV Managed Accounts, the Highmark Managed Account, and the PV Fund. This report shall not be deemed an admission that PVI and/or Efrem Kamen are beneficial owners of the PV Shares for purposes of Section 13 of the Securities Exchange Act of 1934, as amended, or for any other purpose. Each of PVI and Efrem Kamen disclaims beneficial ownership of the PV Shares reported herein except to the extent of each PVI's and Efrem Kamen's pecuniary interest therein. Based on information provided to us by the PV Managed Accounts, each of the PV Managed Accounts may be deemed to be an affiliate of a broker-dealer. Based on such information, the PV Selling Stockholders acquired the PV Shares in the ordinary course of business, and at the time of the acquisition of the PV Shares, the PV Selling Stockholders did not have any agreements or understandings with any person to distribute such PV Shares. Rich Barrera, the Founder of Roystone Capital Partners, LP, has voting and dispositive power over the shares owned by Roystone Capital Partners, LP. The business address of Roystone Capital Partners, LP is 767 Third Avenue, 29th Floor, New York, NY 10017.
- (7) By delegation from the Fund and its Board of Trustees, Victory Capital Investment Management Inc., the Fund's investment adviser ("Victory Capital"), has the power to dispose of the securities acting through members of its investment franchise, RS Investments Growth, and to vote the securities in accordance with Victory Capital's proxy voting policy through its proxy committee, which is composed of eight individuals. Victory Capital's business address is 15935 La Cantera Parkway San Antonio, TX 78256.
- (8) Consists of 597,015 shares owned by Norges Bank, 162,313 shares owned by Variopartner SICAV PTG (24153), 65,672 shares owned by Variopartner SICAV PTG (17915), and 466,200 shares owned by other stockholders. Each of the foregoing is an investment advisory client of Sectoral Asset Management Inc. Michael Sjostrom and Jerome Pfund are the beneficial owners and senior executives of Sectoral Asset Management Inc., and have voting and dispositive power over the shares held by their advisory clients. The business address of Sectoral Asset Management Inc. is 1010 Sherbrooke St. West, #1610, Montreal, QC Canada, H3A 2R7.

- (9) As the sole member of Cowen Investments II LLC, RCG LV Pearl LLC may be deemed to beneficially own the securities owned directly by Cowen Investments II LLC. As the sole member of RCG LV Pearl LLC, Cowen Inc. may be deemed to beneficially own the securities owned directly by Cowen Investments II LLC. As Chief Executive Officer of Cowen Inc., Mr. Jeffrey Solomon may be deemed to beneficially own the securities owned directly by Cowen Investments II LLC. The business address for Cowen Investments II LLC is 599 Lexington Avenue, New York, New York 10022. Cowen Investments II LLC is an affiliate of Cowen and Company, LLC, a registered broker-dealer and FINRA member.
- (10) Dong Liu, the sole Managing Member of Mountain Crest Capital LLC, has sole voting and dispositive power over the shares owned by Mountain Crest Capital LLC. The address of Mountain Crest Capital LLC is 311 West 43rd Street, 12th Floor, New York, New York 10036.
- (11) The address of Mr. Haight is c/o Mountain Crest Capital LLC, 311 West 43rd Street, 12th Floor, New York, New York 10036.
- (12) The address of Mr. Milbourn is 7720 Gannon Ave, St. Louis, MO 63130.
- (13) The address of Mr. Zhang is c/o Mountain Crest Capital LLC, 311 West 43rd Street, 12th Floor, New York, New York 10036.
- (14) Steven Urbach, the CEO of Chardan Capital Markets, LLC, has voting and dispositive power over the shares owned by Chardan Capital Markets, LLC. The address of Chardan Capital Markets, LLC is 17 State Street, Suite 2130, New York, NY, 10004
- (15) Consists of (i) 10,464,015 shares held by the David P. Perry 2015 Trust, over which David P. Perry has sole voting and dispositive power, (ii) 51,536 shares held by Mr. Perry, (iii) 293,150 shares by Mr. Perry's spouse, Georgianna Maule-Ffinch, (iv) and 21,336 shares held by the Pensus Trust. The address of Mr. Perry is c/o Better Therapeutics, Inc., 548 Market Street, #49404, San Francisco, California, 94104.
- (16) Consists of shares held by Kevin Appelbaum, or his successor(s), as Trustee of the Kevin Appelbaum Revocable Trust under Revocable Trust Declaration dated May 16, 2020, as amended, over which Mr. Appelbaum has sole voting and dispositive power. The address of Mr. Appelbaum is c/o Better Therapeutics, Inc., 548 Market Street, #49404, San Francisco, California, 94104.
- (17) Consists of (i) 48,328 shares held by Andrew J. Armanino III and Denise M. Armanino Family Trust, over which Mr. Armanino and his spouse, Denise M. Armanino, have shared voting and dispositive power, and (ii) 13,334 shares held by Mr. Armanino. The address of Mr. Armanino is c/o Better Therapeutics, Inc., 548
- (18) Market Street, #49404, San Francisco, California, 94104.
- (19) Includes 13,028 shares which Ms. Wynholds has the right to acquire through exercise of stock options within 60 days from October 29, 2021. The address of Ms. Wynholds is c/o Better Therapeutics, Inc., 548 Market Street, #49404, San Francisco, California, 94104.
- (20) The address of the stockholder is c/o Better Therapeutics, Inc., 548 Market Street, #49404, San Francisco, California, 94104.

#### MATERIAL UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS

The following is a discussion of certain material U.S. federal income tax consequences of the acquisition, ownership and disposition of our shares of common stock, which we refer to as our securities. This discussion applies only to securities that are held as capital assets for U.S. federal income tax purposes and is applicable only to holders who are receiving our securities in this offering.

This discussion is a summary only and does not describe all of the tax consequences that may be relevant to you in light of your particular circumstances, including but not limited to the alternative minimum tax, the Medicare tax on certain investment income and the different consequences that may apply if you are subject to special rules that apply to certain types of investors (such as the effects of Section 451 of the Code), including but not limited to:

- financial institutions or financial services entities;
- broker-dealers;
- governments or agencies or instrumentalities thereof;
- regulated investment companies;
- real estate investment trusts;
- · expatriates or former long-term residents of the U.S.;
- persons that actually or constructively own five percent or more of our voting shares;
- insurance companies;
- dealers or traders subject to a mark-to-market method of accounting with respect to the securities;
- persons holding the securities as part of a "straddle," hedge, integrated transaction or similar transaction;
- U.S. holders (as defined below) whose functional currency is not the U.S. dollar;
- · partnerships or other pass-through entities for U.S. federal income tax purposes and any beneficial owners of such entities; and
- tax-exempt entities.

This discussion is based on the Code, and administrative pronouncements, judicial decisions and final, temporary and proposed Treasury regulations as of the date hereof, which are subject to change, possibly on a retroactive basis, and changes to any of which subsequent to the date of this prospectus may affect the tax consequences described herein. This discussion does not address any aspect of state, local or non-U.S. taxation, or any U.S. federal taxes other than income taxes (such as gift and estate taxes).

We have not sought, and will not seek, a ruling from the IRS as to any U.S. federal income tax consequence described herein. The IRS may disagree with the discussion herein, and its determination may be upheld by a court. Moreover, there can be no assurance that future legislation, regulations, administrative rulings or court decisions will not adversely affect the accuracy of the statements in this discussion. You are urged to consult your tax advisor with respect to the application of U.S. federal tax laws to your particular situation, as well as any tax consequences arising under the laws of any state, local or foreign jurisdiction.

This discussion does not consider the tax treatment of partnerships or other pass-through entities or persons who hold our securities through such entities. If a partnership (or other entity or arrangement classified as a partnership or other pass-through entity for United States federal income tax purposes) is the beneficial owner of our securities, the United States federal income tax treatment of a partner or member in the partnership or other

pass-through entity generally will depend on the status of the partner or member and the activities of the partnership or other pass-through entity. If you are a partner or member of a partnership or other pass-through entity holding our securities, we urge you to consult your own tax advisor.

THIS DISCUSSION IS ONLY A SUMMARY OF CERTAIN UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS ASSOCIATED WITH THE ACQUISITION, OWNERSHIP AND DISPOSITION OF OUR SECURITIES. EACH PROSPECTIVE INVESTOR IN OUR SECURITIES IS URGED TO CONSULT ITS OWN TAX ADVISOR WITH RESPECT TO THE PARTICULAR TAX CONSEQUENCES TO SUCH INVESTOR OF THE ACQUISITION, OWNERSHIP AND DISPOSITION OF OUR SECURITIES, INCLUDING THE APPLICABILITY AND EFFECT OF ANY UNITED STATES FEDERAL NON-INCOME, STATE, LOCAL, AND NON-U.S. TAX LAWS.

### U.S. Holders

This section applies to you if you are a "U.S. holder." A U.S. holder is a beneficial owner of our shares of common stock who or that is, for U.S. federal income tax purposes:

- an individual who is a citizen or resident of the United States;
- a corporation (or other entity taxable as a corporation) organized in or under the laws of the United States, any state thereof or the District
  of Columbia; or
- an estate the income of which is includible in gross income for U.S. federal income tax purposes regardless of its source; or
- a trust, if (i) a court within the United States is able to exercise primary supervision over the administration of the trust and one or more U.S. persons (as defined in the Code) have authority to control all substantial decisions of the trust or (ii) it has a valid election in effect under Treasury Regulations to be treated as a U.S. person.

Taxation of Distributions. If we pay distributions in cash or other property (other than certain distributions of our stock or rights to acquire our stock) to U.S. holders of shares of our common stock, such distributions generally will constitute dividends for U.S. federal income tax purposes to the extent paid from our current or accumulated earnings and profits, as determined under U.S. federal income tax principles. Distributions in excess of current and accumulated earnings and profits will constitute a return of capital that will be applied against and reduce (but not below zero) the U.S. holder's adjusted tax basis in our common stock. Any remaining excess will be treated as gain realized on the sale or other disposition of the common stock and will be treated as described

under "U.S. Holders — Gain or Loss on Sale, Taxable Exchange or Other Taxable Disposition of common stock" below.

Dividends we pay to a U.S. holder that is a taxable corporation generally will qualify for the dividends received deduction if the requisite holding period is satisfied. With certain exceptions (including, but not limited to, dividends treated as investment income for purposes of investment interest deduction limitations), and provided certain holding period requirements are met, dividends we pay to a non-corporate U.S. holder may constitute "qualified dividends" that will be subject to tax at the maximum tax rate accorded to long-term capital gains. If the holding period requirements are not satisfied, then a corporation may not be able to qualify for the dividends received deduction and would have taxable income equal to the entire dividend amount,

and non-corporate holders may be subject to tax on such dividend at regular ordinary income tax rates instead of the preferential rate that applies to qualified dividend income.

Gain or Loss on Sale, Taxable Exchange or Other Taxable Disposition of common stock. Upon a sale or other taxable disposition of our common stock, a U.S. holder generally will recognize capital gain or loss in an amount

equal to the difference between the amount realized and the U.S. holder's adjusted tax basis in the common stock. Any such capital gain or loss generally will be long-term capital gain or loss if the U.S. holder's holding period for the common stock so disposed of exceeds one year. If the holding period requirements are not satisfied, any gain on a sale or taxable disposition of the shares would be subject to short-term capital gain treatment and would be taxed at regular ordinary income tax rates. Long-term capital gains recognized by non-corporate U.S. holders will be eligible to be taxed at reduced rates. The deductibility of capital losses is subject to limitations.

Generally, the amount of gain or loss recognized by a U.S. holder is an amount equal to the difference between (i) the sum of the amount of cash and the fair market value of any property received in such disposition and (ii) the U.S. holder's adjusted tax basis in its common stock so disposed of. A U.S. holder's adjusted tax basis in its common stock generally will equal the U.S. holder's acquisition cost for the common stock or less, in the case of a share of common stock, any prior distributions treated as a return of capital. In the case of any shares of common stock originally acquired as part of an investment unit, the acquisition cost for the share of common stock that were part of such unit would equal an allocable portion of the acquisition cost of the unit based on the relative fair market values of the components of the unit at the time of acquisition.

*Information Reporting and Backup Withholding*. In general, information reporting requirements may apply to dividends paid to a U.S. holder and to the proceeds of the sale or other disposition of our shares of common stock, unless the U.S. holder is an exempt recipient. Backup withholding may apply to such payments if the U.S. holder fails to provide a taxpayer identification number, a certification of exempt status or has been notified by the IRS that it is subject to backup withholding (and such notification has not been withdrawn).

Any amounts withheld under the backup withholding rules generally should be allowed as a refund or a credit against a U.S. holder's U.S. federal income tax liability provided the required information is timely furnished to the IRS.

# Non-U.S. Holders

This section applies to you if you are a "Non-U.S. holder." As used herein, the term "Non-U.S. holder" means a beneficial owner of our common stock who or that is for U.S. federal income tax purposes:

- a non-resident alien individual (other than certain former citizens and residents of the U.S. subject to U.S. tax as expatriates);
- a foreign corporation or
- an estate or trust that is not a U.S. holder;

but generally does not include an individual who is present in the U.S. for 183 days or more in the taxable year of disposition. If you are such an individual, you should consult your tax advisor regarding the U.S. federal income tax consequences of the acquisition, ownership or sale or other disposition of our securities.

Taxation of Distributions. In general, any distributions we make to a Non-U.S. holder of shares of our common stock, to the extent paid out of our current or accumulated earnings and profits (as determined under U.S. federal income tax principles), will constitute dividends for U.S. federal income tax purposes and, provided such dividends are not effectively connected with the Non-U.S. holder's conduct of a trade or business within the United States, we will be required to withhold tax from the gross amount of the dividend at a rate of 30%, unless such Non-U.S. holder is eligible for a reduced rate of withholding tax under an applicable income tax treaty and provides proper certification of its eligibility for such reduced rate (usually on an IRS Form W-8BEN or W-8BEN-E). Any distribution not constituting a dividend will be treated first as reducing (but not below zero) the Non-U.S. holder's adjusted tax basis in its shares of our common stock and, to the extent such distribution exceeds the Non-U.S. holder's adjusted tax basis, as gain realized from the sale or other disposition of the common stock, which will be treated as described under "Non-U.S. Holders — Gain on Sale, Taxable Exchange or Other Taxable Disposition of common stock" below.

The withholding tax does not apply to dividends paid to a Non-U.S. holder who provides a Form W-8ECI, certifying that the dividends are effectively connected with the Non-U.S. holder's conduct of a trade or business within the United States. Instead, the effectively connected dividends will be subject to regular U.S. income tax as if the Non-U.S. holder were a U.S. resident, subject to an applicable income tax treaty providing otherwise. A Non-U.S. corporation receiving effectively connected dividends may also be subject to an additional "branch profits tax" imposed at a rate of 30% (or a lower treaty rate).

*Gain on Sale, Taxable Exchange or Other Taxable Disposition of common stock.* A Non-U.S. holder generally will not be subject to U.S. federal income or withholding tax in respect of gain recognized on a sale, taxable exchange or other taxable disposition of our common stock, unless:

- the gain is effectively connected with the conduct of a trade or business by the Non-U.S. holder within the United States (and, under certain income tax treaties, is attributable to a United States permanent establishment or fixed base maintained by the Non-U.S. holder); or
- we are or have been a "U.S. real property holding corporation" for U.S. federal income tax purposes at any time during the shorter of the five-year period ending on the date of disposition or the period that the Non-U.S. holder held our common stock, and, in the case where shares of our common stock are regularly traded on an established securities market, the Non-U.S. holder has owned, directly or constructively, more than 5% of our common stock at any time within the shorter of the five-year period preceding the disposition or such Non-U.S. holder's holding period for the shares of our common stock. There can be no assurance that our common stock will be treated as regularly traded on an established securities market for this purpose.

Unless an applicable treaty provides otherwise, gain described in the first bullet point above will be subject to tax at generally applicable U.S. federal income tax rates as if the Non-U.S. holder were a U.S. resident. Any gains described in the first bullet point above of a Non-U.S. holder that is a foreign corporation may also be subject to an additional "branch profits tax" at a 30% rate (or lower treaty rate).

If the second bullet point above applies to a Non-U.S. holder, gain recognized by such holder on the sale, exchange or other disposition of our common stock will be subject to tax at generally applicable U.S. federal income tax rates.

Information Reporting and Backup Withholding. Information returns will be filed with the IRS in connection with payments of dividends and the proceeds from a sale or other disposition of our shares of common stock. A Non-U.S. holder may have to comply with certification procedures to establish that it is not a United States person in order to avoid information reporting and backup withholding requirements. The certification procedures required to claim a reduced rate of withholding under a treaty will satisfy the certification requirements necessary to avoid the backup withholding as well. The amount of any backup withholding from a payment to a Non-U.S. holder will be allowed as a credit against such holder's U.S. federal income tax liability and may entitle such holder to a refund, provided that the required information is timely furnished to the IRS.

FATCA Withholding Taxes. Provisions commonly referred to as "FATCA" impose withholding of 30% on payments of dividends (including constructive dividends) on our common stock to "foreign financial institutions" (which is broadly defined for this purpose and in general includes investment vehicles) and certain other Non-U.S. entities unless various U.S. information reporting and due diligence requirements (generally relating to ownership by U.S. persons of interests in or accounts with those entities) have been satisfied by, or an exemption applies to, the payee (typically certified as to by the delivery of a properly completed IRS Form W-8BEN-E). Foreign financial institutions located in jurisdictions that have an intergovernmental agreement with the United States governing FATCA may be subject to different rules. Under certain circumstances, a Non-U.S. holder might be eligible for refunds or credits of such withholding taxes, and a Non-U.S. holder might be required to file a U.S. federal income tax return to claim such refunds or credits. Prospective investors should consult their tax advisers regarding the effects of FATCA on their investment in our securities.

### PLAN OF DISTRIBUTION

We are registering the possible offer and sale from time to time by the Selling Stockholders, or their permitted transferees, of (i) up to an aggregate of 5,000,000 shares of our common stock that were issued to PIPE Investors in a private placement in connection with the closing of the Business Combination (as defined below), and (ii) up to an aggregate of 15,406,908 shares of our common stock otherwise held by the Selling Stockholders. We are also registering any additional securities that may become issuable by reason of share splits, share dividends or other similar transactions.

We will not receive any proceeds from the sale of shares of common stock by the Selling Stockholders pursuant to this prospectus. The Selling Stockholders will pay any underwriting discounts and commissions and expenses incurred by the Selling Stockholders incurred by the Selling Stockholders in disposing of the securities. We will bear all other costs, fees and expenses incurred in effecting the registration of the securities covered by this prospectus, including, without limitation, all registration and filing fees, Nasdaq listing fees and fees and expenses of our counsel and our independent registered public accountants.

The securities beneficially owned by the Selling Stockholders covered by this prospectus may be offered and sold from time to time by the Selling Stockholders. The term "Selling Stockholders" includes donees, pledgees, transferees or other successors-in-interest selling securities received after the date of this prospectus from a Selling Stockholder as a gift, pledge, partnership distribution or other transfer. The Selling Stockholders will act independently of us in making decisions with respect to the timing, manner and size of each sale. Such sales may be made on one or more exchanges or in the over-the-counter market or otherwise, at prices and under terms then prevailing or at prices related to the then current market price or in negotiated transactions. Each Selling Stockholder reserves the right to accept and, together with its respective agents, to reject, any proposed purchase of securities to be made directly or through agents. The Selling Stockholders and any of their permitted transferees may sell their securities offered by this prospectus on any stock exchange, market or trading facility on which the securities are traded or in private transactions. If underwriters are used in the sale, such underwriters will acquire the shares for their own account. These sales may be at a fixed price or varying prices, which may be changed, or at market prices prevailing at the time of sale, at prices relating to prevailing market prices or at negotiated prices. The securities may be offered to the public through underwriting syndicates represented by managing underwriters or by underwriters without a syndicate. The obligations of the underwriters to purchase the securities will be subject to certain conditions. The underwriters will be obligated to purchase all the securities offered if any of the securities are purchased.

Subject to the limitations set forth in any applicable registration rights agreement, the Selling Stockholders may use any one or more of the following methods when selling the securities offered by this prospectus:

- purchases by a broker-dealer as principal and resale by such broker-dealer for its own account pursuant to this prospectus;
- ordinary brokerage transactions and transactions in which the broker solicits purchasers;
- block trades in which the broker-dealer so engaged will attempt to sell the securities as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- an over-the-counter distribution in accordance with the rules of the Nasdaq;
- through trading plans entered into by a Selling Stockholder pursuant to Rule 10b5-1 under the Exchange Act that are in place at the time of an offering pursuant to this prospectus and any applicable prospectus supplement hereto that provide for periodic sales of their securities on the basis of parameters described in such trading plans;
- through one or more underwritten offerings on a firm commitment or best efforts basis;
- settlement of short sales entered into after the date of this prospectus;
- agreements with broker-dealers to sell a specified number of the securities at a stipulated price per share;

- in "at the market" offerings, as defined in Rule 415 under the Securities Act, at negotiated prices, at prices prevailing at the time of sale or at prices related to such prevailing market prices, including sales made directly on a national securities exchange or sales made through a market maker other than on an exchange or other similar offerings through sales agents;
- · directly to purchasers, including through a specific bidding, auction or other process or in privately negotiated transactions;
- through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise;
- through a combination of any of the above methods of sale; or
- any other method permitted pursuant to applicable law.

In addition, a Selling Stockholder that is an entity may elect to make a pro rata in-kind distribution of securities to its members, partners or stockholders pursuant to the registration statement of which this prospectus is a part by delivering a prospectus with a plan of distribution. Such members, partners or stockholders would thereby receive freely tradeable securities pursuant to the distribution through a registration statement. To the extent a distributee is an affiliate of ours (or to the extent otherwise required by law), we may file a prospectus supplement in order to permit the distributees to use the prospectus to resell the securities acquired in the distribution.

There can be no assurance that the Selling Stockholders will sell all or any of the securities offered by this prospectus. In addition, the Selling Stockholders may also sell securities under Rule 144 under the Securities Act, if available, or in other transactions exempt from registration, rather than under this prospectus. The Selling Stockholders have the sole and absolute discretion not to accept any purchase offer or make any sale of securities if they deem the purchase price to be unsatisfactory at any particular time.

The Selling Stockholders also may transfer the securities in other circumstances, in which case the transferees, pledgees or other successors-in-interest will be the selling beneficial owners for purposes of this prospectus. Upon being notified by a Selling Stockholder that a donee, pledgee, transferee, other successor-in-interest intends to sell our securities, we will, to the extent required, promptly file a supplement to this prospectus to name specifically such person as a selling stockholder.

With respect to a particular offering of the securities held by the Selling Stockholders, to the extent required, an accompanying prospectus supplement or, if appropriate, a post-effective amendment to the registration statement of which this prospectus is part, will be prepared and will set forth the following information:

- the specific securities to be offered and sold;
- the names of the selling stockholders;
- the respective purchase prices and public offering prices, the proceeds to be received from the sale, if any, and other material terms of the offering;
- settlement of short sales entered into after the date of this prospectus;
- the names of any participating agents, broker-dealers or underwriters; and
- any applicable commissions, discounts, concessions and other items constituting compensation from the selling stockholders.

In connection with distributions of the securities or otherwise, the Selling Stockholders may enter into hedging transactions with broker-dealers or other financial institutions. In connection with such transactions, broker-dealers or other financial institutions may engage in short sales of the securities in the course of hedging the positions they assume with Selling Stockholders. The Selling Stockholders may also sell the securities short and redeliver the securities to close out such short positions. The Selling Stockholders may also enter into option or

other transactions with broker-dealers or other financial institutions which require the delivery to such broker-dealer or other financial institution of securities offered by this prospectus, which securities such broker-dealer or other financial institution may resell pursuant to this prospectus (as supplemented or amended to reflect such transaction). The Selling Stockholders may also pledge securities to a broker-dealer or other financial institution, and, upon a default, such broker-dealer or other financial institution, may effect sales of the pledged securities pursuant to this prospectus (as supplemented or amended to reflect such transaction).

In order to facilitate the offering of the securities, any underwriters or agents, as the case may be, involved in the offering of such securities may engage in transactions that stabilize, maintain or otherwise affect the price of our securities. Specifically, the underwriters or agents, as the case may be, may over-allot in connection with the offering, creating a short position in our securities for their own account. In addition, to cover overallotments or to stabilize the price of our securities, the underwriters or agents, as the case may be, may bid for, and purchase, such securities in the open market. Finally, in any offering of securities through a syndicate of underwriters, the underwriting syndicate may reclaim selling concessions allotted to an underwriter or a broker- dealer for distributing such securities in the offering if the syndicate repurchases previously distributed securities in transactions to cover syndicate short positions, in stabilization transactions or otherwise. Any of these activities may stabilize or maintain the market price of the securities above independent market levels. The underwriters or agents, as the case may be, are not required to engage in these activities, and may end any of these activities at any time.

The Selling Stockholders may solicit offers to purchase the securities directly from, and it may sell such securities directly to, institutional investors or others. In this case, no underwriters or agents would be involved. The terms of any of those sales, including the terms of any bidding or auction process, if utilized, will be described in the applicable prospectus supplement.

It is possible that one or more underwriters may make a market in our securities, but such underwriters will not be obligated to do so and may discontinue any market making at any time without notice. We cannot give any assurance as to the liquidity of the trading market for our securities.

Our common stock is listed on Nasdag under the symbol "BTTX".

The Selling Stockholders may authorize underwriters, broker-dealers or agents to solicit offers by certain purchasers to purchase the securities at the public offering price set forth in the prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. The contracts will be subject only to those conditions set forth in the prospectus supplement, and the prospectus supplement will set forth any commissions we or the Selling Stockholders pay for solicitation of these contracts.

A Selling Stockholder may enter into derivative transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement indicates, in connection with those derivatives, the third parties may sell securities covered by this prospectus and the applicable prospectus supplement, including in short sale transactions. If so, the third party may use securities pledged by any Selling Stockholder or borrowed from any Selling Stockholder or others to settle those sales or to close out any related open borrowings of stock, and may use securities received from any Selling Stockholder in settlement of those derivatives to close out any related open borrowings of stock. The third party in such sale transactions will be an underwriter and will be identified in the applicable prospectus supplement (or a post- effective amendment). In addition, any Selling Stockholder may otherwise loan or pledge securities to a financial institution or other third party that in turn may sell the securities short using this prospectus. Such financial institution or other third party may transfer its economic short position to investors in our securities or in connection with a concurrent offering of other securities.

In effecting sales, broker-dealers or agents engaged by the Selling Stockholders may arrange for other broker-dealers to participate. Broker-dealers or agents may receive commissions, discounts or concessions from the Selling Stockholders in amounts to be negotiated immediately prior to the sale.

In compliance with the guidelines of the Financial Industry Regulatory Authority ("FINRA"), the aggregate maximum discount, commission, fees or other items constituting underwriting compensation to be received by any FINRA member or independent broker-dealer will not exceed 8% of the gross proceeds of any offering pursuant to this prospectus and any applicable prospectus supplement.

If at the time of any offering made under this prospectus a member of FINRA participating in the offering has a "conflict of interest" as defined in FINRA Rule 5121 ("Rule 5121"), that offering will be conducted in accordance with the relevant provisions of Rule 5121.

To our knowledge, there are currently no plans, arrangements or understandings between the Selling Stockholders and any broker-dealer or agent regarding the sale of the securities by the Selling Stockholders. Upon our notification by a Selling Stockholder that any material arrangement has been entered into with an underwriter or broker-dealer for the sale of securities through a block trade, special offering, exchange distribution, secondary distribution or a purchase by an underwriter or broker-dealer, we will file, if required by applicable law or regulation, a supplement to this prospectus pursuant to Rule 424(b) under the Securities Act disclosing certain material information relating to such underwriter or broker-dealer and such offering.

Underwriters, broker-dealers or agents may facilitate the marketing of an offering online directly or through one of their affiliates. In those cases, prospective investors may view offering terms and a prospectus online and, depending upon the particular underwriter, broker-dealer or agent, place orders online or through their financial advisors.

In offering the securities covered by this prospectus, the Selling Stockholders and any underwriters, broker- dealers or agents who execute sales for the Selling Stockholders may be deemed to be "underwriters" within the meaning of the Securities Act in connection with such sales. Any discounts, commissions, concessions or profit they earn on any resale of those securities may be underwriting discounts and commissions under the Securities Act.

The underwriters, broker-dealers and agents may engage in transactions with us or the Selling Stockholders, or perform services for us or the Selling Stockholders, in the ordinary course of business.

In order to comply with the securities laws of certain states, if applicable, the securities must be sold in such jurisdictions only through registered or licensed brokers or dealers. In addition, in certain states the securities may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from the registration or qualification requirement is available and is complied with.

The Selling Stockholders and any other persons participating in the sale or distribution of the securities will be subject to applicable provisions of the Securities Act and the Exchange Act, and the rules and regulations thereunder, including, without limitation, Regulation M. These provisions may restrict certain activities of, and limit the timing of purchases and sales of any of the securities by, the Selling Stockholders or any other person, which limitations may affect the marketability of the shares of the securities.

We will make copies of this prospectus available to the Selling Stockholders for the purpose of satisfying the prospectus delivery requirements of the Securities Act. The Selling Stockholders may indemnify any agent, broker-dealer or underwriter that participates in transactions involving the sale of the securities against certain liabilities, including liabilities arising under the Securities Act.

We have agreed to indemnify the Selling Stockholders against certain liabilities, including certain liabilities under the Securities Act, the Exchange Act or other federal or state law. Agents, broker-dealers and underwriters may be entitled to indemnification by us and the Selling Stockholders against certain civil liabilities, including liabilities under the Securities Act, or to contribution with respect to payments which the agents, broker-dealers or underwriters may be required to make in respect thereof.

#### ADDITIONAL INFORMATION

#### **Legal Matters**

The validity of the shares of our common stock offered by this prospectus will be passed upon by Goodwin Procter LLP, Boston, Massachusetts.

#### **Experts**

The financial statements of Better Therapeutics, Inc. as of December 31, 2021 and 2020 and for years ended December 31, 2021 and 2020 appearing in this prospectus have been audited by Elliott Davis, LLC ("Elliott Davis"), independent registered public accounting firm, as set forth in their report thereon, appearing elsewhere herein, and are included in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

#### **Changes in Registrant's Certifying Accountant**

Dismissal of Previous Independent Registered Public Accounting Firm.

On November 19, 2021, the audit committee of the Board approved the dismissal of Marcum LLP ("Marcum") as our independent registered public accounting firm, effective as of the filing on November 22, 2021 of our Quarterly Report on Form 10-Q for the period ended September 30, 2021.

The reports of Marcum on the financial statements of MCAD (our legal predecessor) as of December 31, 2020 and for the period from July 31, 2020 (inception) through December 31, 2020 did not contain an adverse opinion or disclaimer of opinion, nor were they qualified or modified as to uncertainty, audit scope, or accounting principles. During the period from July 31, 2020 (inception) through December 31, 2020 and the subsequent interim period through September 30, 2021, there were no (i) disagreements (as defined in Item 304(a)(1)(iv) of Regulation S-K) with Marcum on any matter of accounting principles or practices, financial statement disclosure or auditing scope or procedures, which disagreements, if not resolved to the satisfaction of Marcum, would have caused Marcum to make reference to the subject matter of the disagreements in its reports on our consolidated financial statements, or (ii) "reportable events" (as defined in Item 304(a)(1)(v) of Regulation S-K). The foregoing disclosure is qualified by the existence of material weaknesses in our internal controls and procedures identified by management which are noted in Item 4, Controls and Procedures, as filed with the SEC in each of the Form 10-Qs for the quarterly periods ended March 31, 2021, June 30, 2021 and September 30, 2021, the contents of which are incorporated herein by reference.

We have provided Marcum with a copy of these disclosures and requested that Marcum furnish a letter addressed to the SEC stating whether it agrees with the statements above, and, if not, stating the respects in which it does not agree. A copy of Marcum's letters dated November 24, 2021 and January 14, 2022 are filed as Exhibit 16.1 and Exhibit 16.2, respectively, hereto.

Engagement of New Independent Registered Public Accounting Firm.

On November 19, 2021, our audit committee approved the engagement of Elliott Davis as our independent registered public accounting firm for the fiscal year ending December 31, 2021. That engagement is effective on November 22, 2021 as of the filing of our Quarterly Report on Form 10-Q for the period ended September 30, 2021.

During the period from July 31, 2020 (inception) through December 31, 2020 and the subsequent interim periods through September 30, 2021 and thereafter, neither we nor anyone on our behalf consulted with Elliott Davis regarding either (i) the application of accounting principles to a specified transaction, either completed or proposed, or the type of audit opinion that might be rendered on our financial statements, and a written report or oral advice was provided to us that Elliott Davis concluded was an important factor considered by us in reaching a decision as to any accounting, auditing or financial reporting issue, or (ii) any matter that was the subject of a disagreement within the meaning of Item 304(a)(1)(iv) of Regulation S-K or any reportable event within the meaning of Item 304(a)(1)(v) of Regulation S-K.

#### WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the SEC. We have also filed a registration statement on Form S-1, including exhibits, under the Securities Act, with respect to the common stock offered by this prospectus. This prospectus is part of the registration statement, but does not contain all of the information included in the registration statement or the exhibits. Our SEC filings are available to the public on the internet at a website maintained by the SEC located at http://www.sec.gov.

We also maintain a website at http://www.bettertx.com. The information contained in or accessible from our website is not incorporated into this prospectus, and you should not consider it part of this prospectus. We have included our website address in this prospectus solely as an inactive textual reference. You may access, free of charge, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendment to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after such material is electronically filed with, or furnished to, the SEC.

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#### Report of Independent Registered Public Accounting Firm

The Shareholders and Board of Directors Better Therapeutics, Inc. San Francisco, California

#### **Opinion on the Financial Statements**

We have audited the accompanying balance sheets of Better Therapeutics, Inc. (the Company) as of December 31, 2021 and 2020, the related consolidated statements of operations and comprehensive loss, convertible preferred stock and stockholders'/members' equity (deficit), and cash flows for the years then ended, and the related notes to the financial statements (collectively, the financial statements). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

#### **Going Concern**

The accompanying financial statements have been prepared assuming the Company will continue as a going concern. As discussed in Note 1 to the financial statements, the Company has suffered recurring losses from operations and has a substantial accumulated deficit. This raises substantial doubt about the Company's ability to continue as a going concern. Management's plans in regard to these matters also are described in Note 1. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

#### **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ Elliott Davis, LLC

We have served as the Company's auditor since 2021.

Greenville, South Carolina March 28, 2022

# BETTER THERAPEUTICS, INC. BALANCE SHEETS

(in thousands, except share data)

		ber 31,
ASSETS	2021	2020
Current assets:		
Cash and cash equivalents	\$ 40,566	\$ 123
Prepaid expenses	4,409	124
Other current assets	276	216
Total current assets	45,251	463
Capitalized software development costs, net	5,077	5,555
Property and equipment, net	82	89
Other long-term assets	548	280
Total Assets	\$ 50,958	\$ 6,387
LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT), AS ADJUSTED		
Current liabilities:		
Accounts payable	\$ 1,523	\$ 514
Accrued payroll	1,352	39
Other accrued expenses	1,858	60
Total current liabilities	4,733	613
Long-term debt, net of debt issuance costs	9,505	640
Deferred tax liability	_	152
Simple Agreements for Future Equity	_	11,740
Total liabilities	14,238	13,145
Commitments and contingencies (Note 17)		
Stockholders' equity (deficit)		
Common stock, \$0.0001 par value per share, 200,000,000 and 13,265,000 shares authorized as of December 31,		
2021 and 2020, respectively and 23,602,718 and 11,146,510 shares issued and outstanding as of December 31,		
2021 and 2020, respectively	2	1
Additional paid-in capital	108,461	24,649
Accumulated deficit	(71,743)	(31,408)
Total Stockholders' Equity (Deficit)	36,720	(6,758)
Total Liabilities and Stockholders' Equity (Deficit)	\$ 50,958	\$ 6,387

The accompanying notes are an integral part of these financial statements.

# BETTER THERAPEUTICS, INC. STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS (in thousands, except share and per share data)

		Years Ended December 31,		
	<del></del>	2021		2020
Revenue	\$	_	\$	8
Operating expenses:				
Research and development		19,436		3,660
Sales and marketing		2,336		216
General and administrative		8,788		2,455
Total operating expenses		30,560		6,331
Loss from operations		(30,560)		(6,323)
Interest expense, net		(185)		(100)
Gain on Loan Forgiveness		647		_
Change in fair value of SAFEs		(10,390)		189
Loss before provision for (benefit from) income taxes		(40,488)		(6,234)
Provision for (benefit from) income taxes		(153)		153
Net loss	\$	(40,335)	\$	(6,387)
Cumulative preferred dividends allocated to Series A Preferred Shareholders		_		(1,507)
Net loss attributable to common shareholders, basic and diluted	\$	(40,335)	\$	(7,894)
Net loss per share attributable to common shareholders, basic and diluted	\$	(3.11)	\$	(0.79)
Weighted-average shares used in computing net loss per share	12	2,982,472	9	,949,376

# BETTER THERAPEUTICS, INC. STATEMENTS OF CONVERTIBLE PREFERRED STOCK AND STOCKHOLDERS'/MEMBERS' EQUITY (DEFICIT) (in thousands, except share data)

	Series : Conver Preferred	tible	Serie Conver Preferree Shares	tible	Conv Pres	es Seed vertible ferred tock Amount	Conv Prei St	ies A vertible ferred ock Amount	Common Shares	n Units Amou	Common	n Stock Amount	Additional Paid-in Capital	Accumulated Deficit	Total Accumulate Stockholder Equity (Deficit)
Balance as of															
December 31, 2019 Retroactive	1,066,667	\$ 2,000	4,999,807	\$ 22,204	_	\$ —	_	\$ —	4,000,000	\$ 21	2 —	\$ —	\$ —	\$ (25,021)	\$ (24,809)
application of the recapitalization due to the business combination:															
Preferred Stock	(1,066,667)	\$ (2,000)	(4,999,807)	\$(22,204)	_	\$ —	_	\$ —		\$ —	5,748,150	\$ 1		\$ —	\$ 24,205
Common Stock									(4,000,000)	(21	2) 3,790,109		249		37
Balance as of December 31, 2019, as adjusted	_	_	_	_	_	_	_	_	_	_	9,538,259	1	24,453	(25,021)	(567)
Net Loss														(6,387)	(6,387)
Issuance and														(0,001)	(0,00.)
conversion of															
profits interest															
units to common stock											1,018,770				
Conversion of profits											1,010,770	_	_	_	_
interest units to															
restricted stock											589,481	_	_	_	_
Share-based															
compensation											<u> </u>		196		196
Balance as of December 31, 2020, as adjusted		_	_	_		_			_	_	11,146,510	1	24,649	(31,408)	(6,758)
Net Loss											11,140,510		24,043	(40,335)	(40,335)
Forfeiture of														(40,333)	(40,333)
restricted stock	_	_	_	_	_	_	_	_	_	_	(52,263)	) —	_		_
Issuance of common stock in connection with business combination, net of issuance costs of															
\$16,724	_	_	_	_	_	_	_	_	_	_	12,505,471	1	83,125	_	83,126
Exercise of Common															55,220
Stock	_	_	_	_	_	_	_	_	_	_	3,000	_	1	_	1
Share based compensation													686		686
Balance as of December 31, 2021		<u>\$</u>		<u>\$</u>		<u>s                                    </u>		<u>\$</u>		<u>\$</u>	23,602,718	<u>\$ 2</u>	\$ 108,461	\$ (71,743)	\$ 36,720

The accompanying notes are an integral part of these financial statements.

# BETTER THERAPEUTICS, INC. STATEMENTS OF CASH FLOWS (in thousands)

	Years E Decemb	oer 31,
CASH FLOWS FROM OPERATING ACTIVITIES	2021	2020
Net loss	\$(40,335)	\$(6,387)
Adjustments to reconcile net loss to net cash used in operating activities:	Ψ(+0,555)	Ψ(0,507)
Depreciation and amortization	1,619	75
Change in fair value of SAFEs	10,390	(189)
Loss on write-off of property and equipment		36
Share-based compensation expense	646	233
Deferred income taxes	(152)	152
Gain on loan forgiveness	(647)	_
Changes in operating assets and liabilities	(511)	
Prepaid expenses and other assets	(4,613)	54
Accounts payable	1,009	181
Accrued expenses and other liabilities	1,265	71
Net cash used in operating activities	(30,818)	(5,774)
CASH FLOWS FROM INVESTING ACTIVITIES	(50,010)	(3,771)
Purchase of property and equipment	(55)	(17)
Capitalized internal-use software costs	(1,016)	(2,288)
Net cash used in investing activities	(1,071)	(2,305)
CASH FLOWS FROM FINANCING ACTIVITIES	(=,=,=)	(=,===)
Proceeds from payroll protection program note	_	640
Proceeds from issuance of convertible notes	_	3,650
Proceeds from issuance of SAFE notes	18,675	3,155
Proceeds from business combination and PIPE Investment	59,045	<u></u>
Payment of costs directly attributable to the issuance of common stock in connection with business combination and		
PIPE investment	(14,871)	
Proceeds from issuance of long-term debt	10,000	_
Debt issuance costs	(518)	_
Proceeds from exercise of stock options	1	_
Net cash provided by financing activities	72,332	7,445
Net change in cash and cash equivalents	40,443	(634)
Cash and cash equivalents, beginning of period	123	757
Cash and cash equivalents, end of period	\$ 40,566	\$ 123
Supplemental disclosures of cash flow information:		
Cash paid for Interest	\$ 85	\$ —
Supplemental disclosures of noncash investing and financing activities	<u> </u>	
Conversion of convertible notes to SAFE notes	\$ —	\$ 8,774
Constitution of Constitution Notes to Orin 2 notes	<u> </u>	9 0,7 7 4

The accompanying notes are an integral part of these financial statements.

# BETTER THERAPEUTICS, INC. NOTES TO FINANCIAL STATEMENTS

#### 1. Organization and Description of Business

Better Therapeutics Inc. ("we", "us", "the Company", or "Better"), a Delaware corporation, was founded in April 2015 as Nutrition Development Group, LLC. In August 2016, we changed our name to Farewell LLC and in January 2018 we changed our name to Better Therapeutics LLC. On August 14, 2020, we converted to a Delaware corporation. As a result of the conversion to a Delaware corporation, as discussed below, all common units, Series Seed Preferred Units and Series A Preferred Units converted to an equivalent number of common stock, Series Seed Preferred Stock and Series A Preferred Stock. In addition, all outstanding profits interest units were converted to common stock, and all outstanding convertible promissory notes were converted to simple agreements for future equity ("SAFEs"). On October 28, 2021, Mountain Crest Acquisition Corp. II, a Delaware corporation ("MCAD") merged with and into Better Therapeutics with Better Therapeutics surviving as a wholly-owned subsidiary of the Company with the new name Better Therapeutics, Inc. MCAD consummated the acquisition of all the issued and outstanding shares of the former Better Therapeutics, Inc ("Legacy BTX"). Accordingly, for accounting purposes, the financial statements of the combined entity represent a continuation of the financial statements of Better with the business combination being treated as the equivalent of Better Therapeutics issuing stock for the net assets of MCAD, accompanied by a recapitalization. The net assets of MCAD are stated at fair value with no goodwill or other intangible assets recorded. Operations prior to the merger are those of Better Therapeutics.

As a result of the Business Combination, the shares and corresponding capital amounts and loss per share related to Legacy BTX's outstanding convertible preferred stock and common stock prior to the Business Combination have been retroactively restated to reflect the Exchange Ratio established in the Merger Agreement. For additional information on the Business Combination, refer to Note 3 of these financial statements.

Better Therapeutics has developed a platform of FDA-regulated, software-based, Prescription Digital Therapeutics ("PDTs") for treating diabetes, heart disease, and other cardiometabolic conditions. Our PDTs deliver a novel form of cognitive behavioral therapy that enables changes in neural pathways of the brain so that lasting changes in behavior become possible. Addressing the underlying causes of these diseases has the potential to dramatically improve patient health and lower healthcare costs. Our current clinical development candidates are intended to treat cardiometabolic diseases, including type 2 diabetes, hypertension, hyperlipidemia, non-alcoholic fatty liver disease ("NAFLD":, non-alcoholic steatohepatitis ("NASH") and chronic kidney disease ("CKD"). Our headquarters are in San Francisco, California.

The Company is in the development stage and our activities have consisted principally of raising capital and preforming research and development.

#### **Liquidity and Capital Resources**

Since inception we have incurred significant losses from operations. As of December 31, 2021, we had cash of \$40,566 an accumulated deficit of \$71,743.

We incurred a net loss of \$40,335 and used \$30,818 of cash in operating activities during the year ended December 31, 2021. We incurred a net loss of \$6,387 and used \$5,774 in operating activities during the year ended December 31, 2020.

We have primarily funded our operations through the sale of preferred stock, convertible notes, SAFEs and funding from the merger with MCAD. The continued execution of our long-term business plan will require us to explore financing options such as issuance of equity or debt instruments. While we have historically been successful in obtaining equity financing, there can be no assurance that such additional financing, if necessary, will be available or, if available, that such financings can be obtained on satisfactory terms. These factors raise substantial doubt regarding the Company's ability to continue as a going concern.

At this time, there is significant uncertainty relating to the ongoing COVID-19 pandemic and the impact of related responses. Any impact of COVID-19 on our business, results of operations and financial condition will largely depend on future developments, which are highly uncertain and cannot be predicted with confidence, such as the geographic spread of the disease, the duration of the pandemic, travel restrictions and social distancing in the United States and other countries, business closures or business disruptions, the ultimate impact on financial markets and the global economy, and the effectiveness of actions taken in the United States and other countries to contain and treat the disease.

#### 2. Summary of Significant Accounting Policies

#### **Basis of Presentation**

The financial statements and accompanying notes have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"). Amounts are presented in thousands except share and per share information.

#### Reclassification

Certain prior year amounts have been reclassified for consistency with the current year presentation. An adjustment has been made to the Statement of Operations and Comprehensive Loss for fiscal year ended December 31, 2020 to reclassify \$682 of cost of sales into research and development expense to align with industry standards. This change in classification does not affect previously reported net loss in the Statement of Operations and Comprehensive Loss.

#### Comprehensive Loss

For the years ended December 31, 2021 and 2020, there was no difference between comprehensive loss and net loss.

#### Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make certain estimates, judgments, and assumptions that affect the reported amounts of assets and liabilities and the related disclosures at the date of the financial statements, as well as the reported amounts of revenue and expenses during the periods presented. The estimates and assumptions used in the accompanying financial statements are based upon management's evaluation of the relevant facts and circumstances. Such estimates, judgments, and assumptions include estimated costs for capitalized internal-use software, fair values of stock-based awards, valuation allowance for deferred tax assets and fair value of SAFEs. Actual results could be different from these estimates. To the extent there are material differences between these estimates, judgments, or assumptions and actual results, our financial statements will be affected.

#### **Emerging Growth Company Status**

We are an emerging growth company, as defined in the JOBS Act. The JOBS Act provides that an emerging growth company can take advantage of the extended transition period for complying with new or revised accounting standards. Thus, an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have elected to avail ourselves of this extended transition period and, as a result, we do not adopt new or revised accounting standards on the relevant dates on which adoption of such standards is required for other public companies until required by private company accounting standards.

# Concentration of Risk

Financial instruments that potentially subject us to credit risk consist principally of cash and cash equivalents. We maintain our cash primarily with domestic financial institutions of high credit quality, which

may exceed federal deposit insurance corporation limits. We invest our cash equivalents in highly rated money market funds. We have not experienced any losses in such accounts. We believe we are not exposed to any significant credit risk on cash and cash equivalents and perform periodic evaluations of the credit standing of such institutions.

#### Fair Value Measurements

The carrying value of our financial instruments, including cash equivalents, accounts payable, accrued liabilities and notes payable approximates fair value due to their short-term nature. The Company's investment portfolio consists of money market funds, which are carried at fair value. The company has determined the carrying value to be equal to the fair value and has classified these investments as Level 1 financial instruments.

We measure financial assets and liabilities at fair value at each reporting period using a fair value hierarchy that requires the use of observable inputs and minimizes the use of unobservable inputs. We define fair value as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value is estimated by applying the following hierarchy, which prioritizes the inputs used to measure fair value into three levels and bases the categorization within the hierarchy upon the lowest level of input that is available and significant to the fair value measurement:

- Level 1 Quoted prices in active markets for identical assets or liabilities.
- Level 2 Observable inputs other than quoted prices in active markets for identical assets and liabilities, quoted prices for identical or similar assets or liabilities in inactive markets, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3 Inputs that are generally unobservable and typically reflect management's estimate of assumptions that market participants
  would use in pricing the asset or liability.

Certain SAFEs are classified as Level 3 financial instruments. The balance of the SAFEs are zero and \$11,740 as of December 31, 2021 and December 31, 2020, respectively, and are presented as long-term liabilities in the accompanying balance sheets.

#### Property and Equipment, Net

Property and equipment, net, are stated at cost, less accumulated depreciation. Depreciation is calculated using the straight-line method over the estimated useful lives of the assets, which are generally three to five years. Expenditures for repairs and maintenance are expensed in the period incurred.

Useful lives for property and equipment are as follows:

Property and Equipment	Estimated Useful Life
Computer, equipment and software	3 years
Furniture and fixtures	5 years

# Capitalized Internal-Use Software Costs

Costs incurred to develop software and our platform for internal use consist primarily of direct employee-related and third-party contractor costs and are accounted for pursuant to ASC 350-40, *Internal Use Software*. Costs incurred during the preliminary planning and evaluation stage of the project are expensed as incurred. Costs incurred during the application development stage of the project are capitalized and amortized over an estimated useful life of 3 years.

#### Impairment of Long-Lived Assets

We review long-lived assets for impairment when circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of these assets is measured by a comparison of the carrying amounts to the sum of the future undiscounted cash flows the assets are expected to generate over the remaining useful lives of the assets. If a long-lived asset fails a recoverability test, we measure the amount by which the carrying value of the asset exceeds its fair value. There were no events or changes in business circumstances during the years ended December 31, 2021 and 2020 that indicated the carrying amounts of any long-lived assets were not fully recoverable.

#### **Advertising Expense**

We recognize advertising expenses as they are incurred, and such costs are included in sales and marketing expense in the statements of operations. During the years ended December 31, 2021 and 2020, advertising expense totaled \$2 and \$14, respectively.

#### **Equity-Based Compensation**

We account for equity-based compensation arrangements granted to employees in accordance with ASC 718, "Compensation: Stock Compensation", by measuring the grant date fair value of the award and recognizing the resulting expense over the period during which the employee is required to perform service in exchange for the award. Equity-based compensation expense is only recognized for awards subject to performance conditions if it is probable that the performance condition will be achieved.

We account for equity-based compensation arrangements issued to non-employees using the fair value approach prescribed by ASU 2018-07, "Compensation-Stock Compensation (ASC 718): Improvements to Non-employee Share-Based Payment Accounting". The value of non-employee equity-based compensation is measured at the grant date using a fair value-based measure.

We estimate the fair value of each equity-based award on the date of grant using the Black-Scholes option-pricing model. The determination of the fair value of each stock award using this option-pricing model is affected by our assumptions regarding a number of complex and subjective variables. These variables include, but are not limited to, the fair value of the common stock at the date of grant, the expected term of the awards, the expected stock price volatility over the term of the awards, risk-free interest rate, and dividend yield as follows:

Fair Value of Common Stock — Prior to the business combination given the absence of a public trading market, our board of directors considered numerous objective and subjective factors to determine the fair value of our common stock at each grant date. These factors included but were not limited to (i) contemporaneous third-party valuations of common stock; (ii) the prices for our redeemable convertible preferred stock sold to outside investors; (iii) the rights and preferences of redeemable convertible preferred stock relative to common stock; (iv) the lack of marketability of our common stock; (v)developments in the business; and (vi) the likelihood of achieving a liquidity event given prevailing market conditions. Subsequent to the business combination we determined the fair value of common stock based on the closing price of our common stock on the date of the grant.

*Expected Term* — The expected term represents the period that the equity-based awards are expected to be outstanding. We determine the expected term using the simplified method. The simplified method deems the term to be the average of the time-to-vesting and the contractual life of the options. For stock options granted to non-employees, the expected term equals the remaining contractual term of the option from the vesting date.

*Expected Volatility* — As we had no trading history for our common stock when we granted our option awards prior to the Business Combination, the expected volatility was estimated by taking the average historic

price volatility for industry peers, consisting of several public companies in our industry that are either similar in size, stage, or financial leverage, over a period equivalent to the expected term of the awards. Due to our limited trading history, we will continue to determine expected volatility using estimate of industry peers.

*Risk-Free Interest Rate* — The risk-free interest rate is calculated using the average of the published interest rates of U.S. Treasury zero-coupon issues with maturities that are commensurate with the expected term.

Dividend Yield — The dividend yield assumption is zero, as we have no history of, or plans to make, dividend payments.

We account for forfeitures when they occur. For awards forfeited before completion of the requisite service period, previously recognized compensation cost is reversed in the period the award is forfeited.

#### Income Taxes

Prior to August 14, 2020, Legacy BTX was a limited liability company taxed as a partnership. The income and losses of the Legacy BTX flowed directly through to the members of the partnership. Accordingly, no provision for U.S. federal and state income taxes was reflected in the financial statements.

We account for income taxes using the asset and liability method under which deferred tax assets and liabilities are determined based on the differences between the financial reporting and tax bases of assets and liabilities with consideration given to net operating losses and tax credit carryforwards. Deferred tax assets and liabilities are measured using the enacted tax rates that are expected to be in effect when the differences are expected to reverse.

We assess the likelihood that deferred tax assets will be recovered from future taxable income and a valuation allowance is established when necessary to reduce deferred tax assets to the amounts more likely than not expected to be realized. We adopted Accounting Standards Update ("ASU") No. 2015-17, *Income Taxes* — *Balance Sheet Classification of Deferred Taxes*, and classified our deferred income taxes as non-current in the balance sheets

We recognize and measure uncertain tax positions using a two-step approach. The first step is to evaluate the tax position taken or expected to be taken by determining if the weight of available evidence indicates that it is more likely than not that the tax position will be sustained in an audit, after resolution of any related appeals or litigation processes. The second step is to measure the tax benefit as the largest amount that is more than 50% likely to be realized upon ultimate settlement. Significant judgment is required to evaluate uncertain tax positions. We evaluate our uncertain tax positions on a regular basis. Our evaluations are based on a number of factors, including changes in facts and circumstances, changes in tax law, correspondence with tax authorities during the course of the audit, and effective settlement of audit issues.

### Net Loss Per Share Attributable to Common Stockholders

Basic and diluted net loss per share attributable to common stock is presented in conformity with the two-class method required for participating securities. Under the two-class method, the net loss attributable to common stock is not allocated to the preferred stock as the holders of our convertible preferred stock did not have a contractual obligation to share in our losses. Under the two-class method, net loss is attributed to common stock and participating securities based on their participation rights. Basic net loss per share attributable to common stock is computed by dividing the net loss attributable to common stock by the weighted-average number of shares of common stock outstanding during the period. Cumulative dividends attributable to participating securities are subtracted from net loss in determining net loss attributable to common stockholders. As we have reported net losses for all periods presented, all potentially dilutive securities are antidilutive and, accordingly, basic net loss per share equals diluted net loss per share.

#### Revenue Recognition

On January 1, 2020, we adopted the requirements of Accounting Standards Update ("ASU") No. 2014-09, Revenue from Contracts with Customers (Topic 606) ("ASC 606"). ASC 606 establishes a principle for recognizing revenue upon the transfer of promised goods or services to customers, in an amount that reflects the expected consideration received in exchange for those goods or services. The adoption of ASC 606 also requires the adoption of ASC Subtopic 340-40, Other Assets and Deferred Costs-Contracts with Customers, which provides for the deferral of certain incremental costs of obtaining a contract with a customer. Collectively, references to ASC 606 used herein refer to both ASC 606 and Subtopic 340-40. The core principle of ASC 606 is to recognize revenue to depict the transfer of promised goods or services to clients in an amount that reflects the consideration the entity expects to be entitled in exchange for those goods or services. This principle is achieved through applying the following five-step approach:

- Identification of the contract, or contracts, with a client.
- Identification of the performance obligations in the contract.
- Determination of the transaction price.
- Allocation of the transaction price to the performance obligations in the contract
- Recognition of revenue when, or as, we satisfy a performance obligation.

Our historical revenue is derived from pilot agreements with customers to provide a digital therapeutic program that includes mobile apps and health coaching services. Clients are private health insurance providers that have contracted with us to offer our solution as a free benefit offering to their covered population.

The monthly fees are recognized as earned based on the end user's health outcomes and app usage. These pilot agreements ended during 2020.

#### **Segment Reporting**

We operate as one operating segment as we only report financial information on an aggregate basis to the Chief Executive Officer, our chief operating decision maker, who regularly reviews financial operating results for purposes of allocating resources and evaluating financial performance. There are no segment managers who are held accountable for operations, operating results, and plans for components or types of products or services below the unit level. As of December 31, 2021, all long-lived assets were in the United States.

#### **Recent Accounting Pronouncements**

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842), which modifies lease accounting for lessees to increase transparency and comparability by recording lease assets and liabilities for operating leases and disclosing key information about leasing arrangements. In July 2018, the FASB issued ASU No. 2018-10, Codification Improvements to Topic 842, Leases, and ASU No. 2018-11, Leases (Topic 842), Targeted Improvements, which affect certain aspects of the previously issued guidance. In December 2018, the FASB issued ASU No. 2018-20, Narrow-Scope Improvements for Lessor, Leases (Topic 842), which provides guidance on sales tax and other taxes collected from lessees. In December 2019, the FASB issued ASU No. 2019-01, Codification Improvements to Topic 842, Leases, which affect certain aspects of the previously issued guidance. Amendments include an additional transition method that allows entities to apply the new standard on the adoption date and recognize a cumulative effect adjustment to the opening balance of retained earnings, as well as a new practical expedient for lessors. Under the JOBS Act, we have elected to avail ourselves of the extended transition period and, as a result, we will adopt this standard on January 1, 2022 and it will not have a material impact on our financial statements.

In June 2018, the FASB issued ASU No. 2018-07, *Improvements to Nonemployee Share-Based Payment Accounting*. The standard simplifies the accounting for share-based payments granted to nonemployees for goods

and services and aligns most of the guidance on such payments to the nonemployees with the requirements for share-based payments granted to employees. We adopted this standard on January 1, 2020 and the adoption of this standard did not have a material impact on our financial statements.

In August 2018, the FASB issued ASU 2018-13, *Fair Value Measurement (Topic 820): Disclosure Framework-Changes to the Disclosure Requirements for Fair Value Measurement*, which eliminates, adds and modifies certain disclosure requirements for fair value measurements as part of the FASB's disclosure framework project. The new standard is effective for fiscal years beginning after December 15, 2019, with early adoption permitted, including interim reporting periods within those fiscal years. Our adoption of this new standard on January 1, 2020 did not have a material impact on our financial statements.

In December 2019, the FASB issued ASU No. 2019-12, *Simplifying the Accounting for Income Taxes (Topic 740)*. This ASU simplifies the accounting for income taxes by, among other things, eliminating certain existing exceptions related to the general approach in ASC 740 relating to franchise taxes, reducing complexity in the interim-period accounting for year-to-date loss limitations and changes in tax laws, and clarifying the accounting for transactions outside of business combination that result in a step-up in the tax basis of goodwill. The transition requirements are primarily prospective, and the effective date is January 1, 2021. Our adoption of this new standard on January 1, 2021 did not have a material impact on our financial statements.

In August 2020, the FASB issued ASU 2020-06, *Debt — Debt with Conversion and Other Options (ASC 470-20) and Derivatives and Hedging — Contracts in Entity's Own Equity (ASC 815-40)*. ASU 2020-06 simplifies the accounting for certain financial instruments with characteristics of liabilities and equity, including convertible instruments and contracts on an entity's own equity. The ASU 2020-06 is part of the FASB's simplification initiative, which aims to reduce unnecessary complexity in GAAP. This ASU's amendments are effective for fiscal years beginning after December 15, 2023, and interim periods within those fiscal years. The Company is currently evaluating the impact ASU 2020-06 will have on its financial statements.

#### 3. BusinessCombination

On April 6, 2021, the Company entered into a merger agreement with MCAD, a special purpose acquisition company. In connection with the merger agreement, MCAD entered into subscription agreements (the "Subscription Agreements") dated as of April 6, 2020, with certain institutional and accredited investors, pursuant to which, among other things, MCAD agreed to issue and sell, in a private placement immediately prior to the closing of the Business Combination, an aggregate of 5,000,000 shares of Common Stock for \$10.00 per share (the "PIPE Shares").

On October 28, 2021, pursuant to the terms of the merger agreement, we completed the merger with MCAD. We raised \$59 million in funding upon the completion of the merger with MCAD. Under the merger Agreement, MCAD acquired all of the outstanding shares of Legacy BTX in exchange for 15,174,729 shares of MCAD. In connection with the merger, MCAD was renamed Better Therapeutics, Inc.

We accounted for the business combination as a reverse recapitalization, which is the equivalent of Legacy BTX issuing stock for the net assets of MCAD, accompanied by a recapitalization, with MCAD treated as the acquired company for accounting purposes. The determination of MCAD as the "acquired" company for accounting purposes was primarily based on the fact that subsequent to the business combination, Legacy BTX has a majority of the voting power of the combined company, Legacy BTX will comprise all of the ongoing operations of the combined entity, a majority of the governing body of the combined company and Legacy BTXs' senior management will comprise all of the senior management of the combined company. The net assets of MCAD were stated at historical cost with no goodwill or other intangible assets recorded. Reported results from operations included herein prior to the business combination are those of Legacy BTX. The shares and corresponding capital amounts and loss per share related to Legacy BTXs' outstanding redeemable convertible preferred stock, redeemable convertible common stock and common stock prior to the business combination

have been retroactively restated to reflect the exchange ratio established in the business combination of .9475, or the Exchange Ratio.

In connection with the business combination, we incurred underwriting fees and other costs considered direct and incremental to the transaction totaling \$16,724 consisting of legal, accounting, financial advisory and other professional fees. These amounts are reflected within additional paid-in capital in our consolidated balance sheet as of December 31, 2021.

#### PIPE Financing (Private Placement)

Concurrent with the execution of the Business Combination Agreement, we entered into subscription agreement with MCAD. Pursuant to the Subscription Agreements, each PIPE Investor subscribed for and purchased, and MCAD issued and sold to such investors an aggregate of 5,000,000 shares of MCAD Common Stock for a purchase price of \$10.00 per share, for aggregate gross proceeds of \$50,000 (the PIPE Financing).

#### **Summary of Net Proceeds**

The following table summarizes the elements of the net proceeds from the business combination as of December 31, 2021:

	Rec	apitalization
Cash—MCAD cash and cash held in trust	\$	9,485
Cash—Proceeds from PIPE Investment		50,000
Less: underwriting fees and other offering costs		(16,724)
Net proceeds from business combination	\$	42,761

In addition to the net proceeds disclosed above, we also assumed \$43 of prepaid assets and \$245 of accrued liabilities upon the closing of the business combination.

#### **Summary of Shares Issued**

The following table summarizes the number of shares of common stock outstanding immediately following the consummation of the business transaction:

	Number of Shares
MCAD shares and rights outstanding prior to the business combination	8,152,500
Less: redemptions of MCAD shares prior to the business combination	(4,826,260)
Common stock of MCAD	3,326,240
Shares issued pursuant to the PIPE including transaction related shares	5,098,750
Business combination and PIPE financing shares	8,424,990
Conversion of Legacy BTX SAFEs to Common Stock	4,080,481
Conversion of Legacy BTX Preferred Seed A to Common Stock	1,010,696
Conversion of Legacy BTX Preferred Series A to Common Stock	4,737,454
Conversion of Legacy BTX Common Stock into new common stock	5,346,097
Total shares of Better Therapeutics Common Stock outstanding immediately following the business	
combination	23,599,718

#### 4. Property and Equipment, net

Property and equipment consisted of the follow:

	December 31,	
	2021	2020
Computer, equipment and software	\$ 155	\$ 100
Furniture and fixtures	155	155
Property and equipment	310	255
Less: accumulated depreciation	(228)	(166)
Property and equipment, net	\$ 82	\$ 89

Depreciation expense for the years ended December 31, 2021 and 2020 was \$62 and \$75, respectively. All of the company's long-lived assets are located in the United States.

# 5. Capitalized Internal Use Software

Capitalized internal use software and accumulated amortization were as follows:

	December	er 31,
	2021	2020
Gross carrying amount	\$ 6,611	\$5,555
Accumulated amortization	_(1,534)	
Capitalized internal-use software, net	\$ 5,077	\$5,555

We have recorded amortization expense related to capitalized internal-use software of \$1,534 and zero during the years ended December 31, 2021 and 2020, respectively.

#### 6. Research and Development Payroll Tax Credits

As of December 31, 2021 and 2020, the Company had research and development payroll tax credit receivables of \$351 and \$496, respectively. The current portion of \$276 and \$216 was reflected in other current assets and the long-term portion of \$75 and \$280 was reflected in other long-term assets as of December 31, 2021 and 2020, respectively.

#### 7. Accrued Liabilities

	Decem	ber 31,
	2021	2020
Due to service providers	\$ 878	\$
Due to professionals	542	_
Other	361	57
Accrued interest	77	3
Other accrued liabilities	\$1,858	\$ 60

#### 8. Debt

In 2019, Legacy BTX issued \$5,000 in convertible promissory notes. In 2020, Legacy BTX issued \$3,650 additional convertible promissory notes. These notes bore interest at 2.13% per annum and were due upon written demand of the purchaser at any time after July 19, 2020 or upon a change in control. The notes were

convertible into series B preferred units upon the occurrence of a series B financing at a price equal to the convertible note principle plus accrued interest divided by the price per series B preferred unit sold to the investors in the series B financing. On August 14, 2020, upon the conversion of Legacy BTX to a Delaware corporation, the convertible promissory notes and accrued interest were exchanged for an equivalent amount of SAFE agreements as described in Note 9.

On May 9, 2020 (the "Origination Date"), the Company received \$640 in aggregate loan proceeds (the "PPP Loan") from Celtic Bank Corporation (the "Lender") pursuant to the Paycheck Protection Program established under the CARES Act (the Coronavirus Aid, Relief, and Economic Security Act) of 2020. Payments of principal and interest were deferred for the first ten months following the Origination Date, and the PPP Loan was maturing in two years after the Origination Date. The PPP Loan bore interest at 1%. On December 30, 2020, the Company applied for loan forgiveness under the CARES Act and received approval of loan forgiveness in May 2021. As a result, the Company has recorded a gain on loan forgiveness on the statements of operations and comprehensive loss and removed the balance from long-term debt on the balance sheet. The gain recognized totaled \$647, represented the principal balance and accrued interest at the date of forgiveness.

On August 18, 2021, we entered into a \$50,000 secured term loan agreement with Hercules Capital, Inc. ("Hercules"). The term loan has a maturity date of August 1, 2025, which can be extended to February 1, 2026, and is secured by substantially all of our assets. Payments due for the term loan are interest-only until March 1, 2023 (subject to extension to September 1, 2023 or September 1, 2024 upon the achievement of certain milestones), after which principal shall be repaid in equal monthly installments. Interest is payable monthly in arrears. The outstanding principal bears interest at the greater of (a) 8.95% or (b) 8.95% plus the prime rate minus 3.25%. Prepayment of the outstanding principal is permitted under the secured term loan agreement and subject to certain prepayment fees. The Company incurred \$518 of debt issuance costs related to the borrowings under the secured term loan agreement. Debt issuance costs are being amortized through the maturity date of the secured term loan and are reported as a direct reduction of long-term debt on the balance sheet. Amortization expense, included in interest expense, net on the accompanying statements of operations and comprehensive loss totaled \$23 and zero for the years ended December 31, 2021 and 2020, respectively. In addition, we will be required to pay an end of term charge of the greater of (a) \$893 and (b) 5.95% of the aggregate outstanding principal upon repayment of the loan. The secured term loan agreement contains customary representations, warranties, non-financial covenants, and events of default. We are permitted to borrow on the loans in four tranches based on the completion of certain milestones which include, as set forth more fully in the secured term loan agreement: (i) \$15,000 upon the closing of the Business Combination, (ii) \$10,000 when we achieve certain positive clinical trial results sufficient to submit a de-novo classification request with respect to BT-001 and initiated a pivotal trial for a new indicator, (iii) \$10,000 when we have received FDA approval for such marketing of BT-001 for the improvement of glycemic control in people with type 2 diabetes and received, prior to March 15, 2023, net cash proceeds of at least \$40,000 from equity financings, and (iv) \$15,000 on or before June 15, 2023, subject to Hercules' approval. In October 2021, we borrowed \$10,000 under the secured term loan agreement. At December 31, 2021, the outstanding debt balance, net of unamortized debt issuance costs, was \$9,505, the interest rate was 8.95% and there was \$77 of accrued interest in other accrued liabilities.

Future payments on long-term debt as of December 31, 2021 are as follows:

Fiscal year ending December 31,	Amount
2022	\$ <u> </u>
2023	3,083
2024	4,014
2025	2,903
	10,000
Unamortized debt issuance costs	(495)
	\$ 9,505
2025	2,90 10,00 (49

#### 9. SAFE Agreements

On August 14, 2020, upon the conversion of Legacy BTX to a Delaware corporation, \$8,774 in convertible promissory notes and related accrued interest were exchanged for an equivalent number of SAFE agreements. In addition, during 2020, the Company issued an additional \$3,155 in SAFEs. During 2021, the Company issued an additional \$18,675 in SAFE's. These SAFEs allow the investors to participate in future equity financings through a share-settled redemption of the amount invested. Alternatively, upon the occurrence of a change of control or an initial public offering, the investors shall have the option to receive either (i) a cash payment equal to the invested amount under such SAFE, or (ii) the amount payable on the number of shares of common stock equal to the invested amount divided by the liquidity price set forth in the applicable SAFE. If there is a dissolution of the company, the investor will be entitled to receive the cash payment equal to the invested amount under such SAFE.

The SAFEs include a provision allowing for cash redemption upon the occurrence of a change of control, the occurrence of which is outside the control of the Company. Therefore, the SAFEs are classified as marked-to-market liabilities pursuant to ASC 480 in other long-term liabilities.

On October 28, 2021 in connection with the business combination all SAFEs were converted to common stock.

The SAFEs were marked to fair value during 2021 resulting in a change in fair value reported as loss of \$10,390 for the year ended December 31, 2021. The SAFEs were marked to fair value as of December 31, 2020, resulting in a change in fair value reported as a gain of \$189 for the year ended December 31, 2020.

#### 10. Preferred Units

On May 4, 2015, Legacy BTX entered into a Series Seed Preferred Unit Purchase Agreement to issue Series Seed Preferred Units to an investor for cash. The Company issued 1,066,667 units of Series Seed Preferred Units at an issue price of \$1.875 per share, or \$2,000.

On December 2, 2015, Legacy BTX entered into a Series A Preferred Unit Purchase Agreement to issue Series A Preferred Units to investors for cash. The Company issued 1,480,527 Series A Preferred Units at an issue price of \$4.441 per share, or \$6,575.

#### 11. Preferred Stock

On August 14, 2020, the Company changed the corporate structure to a Delaware corporation. Upon the change in the corporate structure, each of the Series Seed Preferred Units and Series A Preferred Units were canceled and converted into a corresponding number of shares of Series Seed Preferred Stock and Series A Preferred Stock, \$0.0001 par value, at an original issue price of \$1.875 and \$4.441, respectively. For the period ending on December 31, 2020, we have determined that our preferred stock is contingently redeemable upon certain events not solely within our control. As a result, the SAFEs would potentially be settled in contingently redeemable shares with redemption of such shares being outside of our control.

In October 2021, in connection with the Business Combination all outstanding shares of Series Seed Preferred Stock and Series A Preferred Stock were converted into common stock. The total number of shares of preferred stock authorized and issued as of December 31, 2021 is 10,000,000 and zero, respectively.

The conversion of these preferred shares has been retroactively restated to reflect the Exchange Ratio established in the Merger Agreement on the Statement of Convertible Preferred Stock and Stockholders'/Members' Equity (Deficit).

#### 12. Shareholders' Deficit

#### Common Stock

The Company has retroactively adjusted the shares issued and outstanding prior to April 6, 2021 to give effect to the conversion ratio established in the Merger Agreement to determine the number of shares of common stock into which they were converted.

On August 14, 2020, Legacy BTX changed the corporate structure to a Delaware corporation. Upon the change in the corporate structure, each of the Common Units were canceled and converted into a corresponding number of shares of Common Stock with a par value of \$0.0001 per share. In addition, each of the outstanding profits interest units were canceled and converted into 1,697,314 shares of Common stock. The total number of shares of common stock authorized and issued as of December 31, 2020 is 13,265,000 and 11,146,510, respectively.

On October 28, 2021 in connection with the Business Combination all existing outstanding shares of common stock were exchanged for new shares at a conversion ratio of 94.75% with a par value of \$0.0001 per share. The total number of shares of common stock authorized and outstanding as of December 31, 2021 is 200,000,000 and 23,602,718, respectively.

#### 13. Fair Value Measurements

The Company measures and reports certain financial instruments as assets and liabilities at fair value on a recurring basis. The following tables sets forth the fair value of the Company's financial assets and liabilities at fair value on a recurring basis based on the three-tier fair value hierarchy (in thousands):

		December 31, 2020		
	Level 1	Level 2	Level 3	Total
Liabilities				
SAFE Agreements	<u>\$ —</u>	<u>\$ —</u>	\$11,740	\$11,740

The Company's SAFE agreements issued are recorded at fair value in our balance sheet. The fair value of the Company's SAFE agreements is based on significant inputs not observable in the market which cause the instrument to be classified as a Level 3 measurements with the fair value hierarchy. The valuation uses assumptions and estimates in a discounted cash flow model, under a future as-if converted value in a qualified round of financing and if paid out in a change in control, with payouts discounted to their present value using a discount rate that reflected the risk of the payoff to the holder. The future as-if converted values were estimated based on the fixed discount to the next round based on Management's estimate of the next round timing, and the Monte Carlo method which was used to estimate the future enterprise value of the Company at a change in control event and the expected payment to the SAFE holders at each simulated enterprise value. The rate of return for the next financing event and liquidation event scenarios was 0.08% and 40%, respectively. The Company believes these assumptions would be made by a market participant in estimating the valuation of the SAFE. The Company assesses these assumptions and estimates on an on-going basis as additional data impacting the assumptions and estimates are obtained.

On October 28, 2021 in connection with the Business Combination all SAFEs were converted to common stock,

Changes in the fair value of the SAFE agreements are recognized in the statement of operations and comprehensive loss. The fair value of the Company's SAFE agreements was zero and \$11,740 as of December 31, 2021 and 2020, respectively. The Company did not have any other financial assets or liabilities measured at fair value.

#### 14. Net Loss Per Share Attributable to Common Stockholders

Series Seed Preferred Stock, Series A Preferred Stock, and common stock are participating securities in the calculation of loss per share as they participate in undistributed earnings on an as-if-converted basis. Basic and diluted earnings per share was the same for each period presented as the inclusion of all potential common stock outstanding would have been anti-dilutive.

The following table sets forth the computation of basic and diluted loss (in thousands, except for share and per share amounts):

	Year Ended D	Year Ended December 31,	
	2021	2020	
Net Loss	\$ (40,335)	\$ (6,387)	
Less: Cumulative preferred dividends allocated to Series A preferred stockholders		(1,507)	
Net loss attributable to common stockholders, basic and			
diluted	(40,335)	(7,894)	
Weighted-average shares of common stock outstanding	13,351,866	10,155,122	
Less: weighted-average shares of common stock subject to			
vesting	(369,394)	(205,747)	
Weighted-average shares of common stock outstanding used in the calculation of basic and diluted net loss per share			
attributable to shareholders	12,982,472	9,949,376	
Loss per share attributable to common shareholders, basic			
and diluted	<u>\$ (3.11)</u>	\$ (0.79)	

The following potentially dilutive securities have been excluded from the computation of diluted weighted average shares outstanding, as they would be antidilutive:

	For the Ye	For the Year Ended	
	2021	2020	
SAFE agreements	<del>_</del>	1,590,482	
Stock Options	1,476,475	204,303	
	1,476,475	1,794,785	

#### 15. Share-Based Compensation

In August 2020, we adopted the Better Therapeutics, Inc. 2020 Stock Option and Grant Plan (the "2020 Plan") to grant equity-based incentives to officers, directors, consultants and employees. The equity-based incentives include Incentive Stock Options, Non-Qualified Stock Options, Restricted Stock Awards, Unrestricted Stock Awards, and Restricted Stock Units. A total of 807,326 shares of our common stock have been reserved for issuance pursuant to the plan. Upon the close of the business combination, no further shares will be issued out of the 2020 Plan.

In October 2021, we adopted the Better Therapeutics OpCo. Inc., 2021 Stock Option and Grant Plan (the "2021 Plan") to grant equity based incentive to officers, directors, consultants and employees. The equity-based incentives include, Incentive Stock Options, Non-Qualified Stock Options, Stock appreciation rights, Restricted Stock Awards, Restricted Stock Units, Unrestricted Stock Awards, Cash-based Awards and Dividend Equivalent Rights. A total of 3,600,000 shares of common stock have been initially reserved for issuance. Additionally, on

January 1, 2022 and each January 1 thereafter, the number of shares of Common Stock reserved and available for issuance under the Plan shall be cumulatively increased by five percent (5%) of the number of shares of Common Stock issued and outstanding on the immediately preceding December 31, or such lesser number of shares as approved by the Administrator (the "Annual Increase").

#### **Stock Options**

Stock options granted generally vest in 2 ways: (i) new hire grants vest over four years with 25% of the option shares vesting one year from the vesting commencement date and then ratably on a monthly basis over the following 36 months and (ii) annual option grants vest monthly over 48 months. Options generally expire 10 years from the date of grant. Stock option activity under the Plans for the periods presented is as follows:

		Options Ou	itstanding	
	Shares Subject to Options Outstanding	Weighted- Average Exercise Price	Weighted Average Remaining Contractual Life (Years)	Aggregate Intrinsic Value
Balance as of December 31, 2020	215,625	\$ 0.47	9.6	_
Conversion of options due to business combination	(11,322)			
Balance as of January 1, 2021, as converted	204,303	\$ 0.50		
Granted	1,277,540	10.75		
Exercised	(3,000)	0.50		
Forfeited	(2,368)	0.50		
Balance as of December 31, 2021	1,476,475	\$ 9.35	9.4	\$ 884

Aggregate intrinsic value represents the difference between the exercise price and the fair value of the shares underlying common stock.

The weighted-average grant date fair value of stock options granted to employees during the years ended December 31, 2021 was \$3.60 per share. As of December 31, 2021, total unrecognized compensation expense related to unvested stock options was \$4,071, which is expected to be recognized over a weighted-average period of 3.1 years.

The fair value of each option award granted to employees is estimated on the grant date using the Black-Scholes option pricing model. The Black-Scholes option pricing model requires the input of subjective assumptions, including the fair value of the underlying common stock, the expected term of the option, the expected volatility of the price of our common stock, risk-free interest rates, and the dividend yield of our common stock. The assumptions used to determine the fair value of the option awards represent our best estimates. These estimates involve inherent uncertainties and the application of our judgment. The related stock-based compensation expense is recognized on a straight-line basis over the requisite service period of the awards, which is generally four years.

The Black-Scholes option pricing model assumptions used in evaluating our awards to employees are as follows:

	Year Ended December 31, 2021
Expected Term (Years)	6.02
Expected Volatility	42%
Risk-free interest rate	1.22%
Dividend Yield	_

#### Restricted Stock

The Company issued 622,126 shares of restricted stock under the 2020 Plan during the year ended December 31, 2020 in connection with the conversion of the profits interest units. During 2020, 104,598 shares vested and were converted into unrestricted common stock. The conversion of these preferred shares has been retroactively restated to reflect the Exchange Ratio established in the Merger Agreement on the Statements of Convertible Preferred Stock and Stockholders'/Members' Equity (Deficit). As of December 31, 2020 there were 490,379 shares of restricted stock. No restricted shares were issued in 2021. During 2021, 52,263 shares were forfeited and 235,634 shares vested and were converted into unrestricted common stock. As of December 31, 2021 there were 202,482 shares of restricted stock outstanding.

Stock-based compensation expense for time-based restricted stock awards of \$36 is expected to be recognized on a straight-line basis over approximately the next 1 years for the unvested restricted stock outstanding as of December 31, 2021. Total stock-based compensation expense for performance-based restricted stock awards of \$8 is expected to be recognized on a straight-line basis over approximately the next .25 years for the unvested restricted stock outstanding as of December 31, 2021. For the year ended December 31, 2020, the Company recorded compensation expense of \$127 related to the modification of terms of the profits interest units upon conversion to restricted shares. For the year ended December 31, 2021, the Company recorded Compensation expense of \$138 for restricted stock awards.

#### **Equity-Based Compensation Expense**

Equity-based compensation expense in the statement of operations is summarized as follows:

	Year J	Ended	
	Decem	December 31,	
	2021	2020	
Research and development	\$250	\$105	
Sales and marketing	6	_	
General and administrative	390	128	
Total equity-based compensation expense	\$646	\$233	

For the period ended December 31, 2021 and 2020, \$40 and \$23 of stock based compensation expense was included as part of capitalized internal-use software costs, respectively.

#### 16. Income Taxes

We recorded an income tax benefit of \$153 for the period ended December 31, 2021. We recorded an income tax provision of \$153 for period from August 14, 2020 to December 31, 2020. Prior to August 14, 2020 Better was a limited liability company and had no income tax liability. Our provision for income taxes consisted of the following:

	Decemb	er 31,
	2021	2020
Current:		
Federal	\$ —	\$
State	(1)	1
Total current	(1)	1
Deferred:		
Federal	(152)	152
State	<u> </u>	
Total deferred	(152)	152
Total provision for income taxes	<b>\$</b> (153)	\$153

The reconciliation of federal statutory income tax rate to our effective income tax rate is as follows:

		Year Ended December 31,	
	2021	2020	
Expected income tax benefit at the federal statutory rate	\$(8,502)	\$(1,309)	
State taxes, net of federal benefit	(42)	(2)	
Research and development credit, net	_	(208)	
Deferred tax on conversion to a corporation	_	907	
Non-deductible items	2,129	3	
Partnership loss	_	676	
Other	_	1	
Change in valuation allowance	6,262	85	
Total	\$ (153)	\$ 153	

Significant components of our deferred tax assets are summarized as follows:

	Dece	mber 31,
	2021	2020
Deferred tax assets:		
Federal and state new operating loss carryforwards	\$ 6,844	\$ 864
Research and development tax credits	207	207
Depreciation and amortization	25	29
Stock based compensation	55	_
Accruals and reserves	284	1
Gross deferred tax assets	\$ 7,415	1,101
Less Valuation allowance	(6,347)	(85)
Net deferred tax assets	\$ 1,068	\$ 1,016
Deferred tax liabilities:		
Capitalized internal use software	(1,068)	(1,168)
Net deferred tax liabilities	(1,068)	(1,168)
Net deferred tax liability	<del>\$</del> —	\$ (152)

As of December 31, 2021, we had \$32,389 of federal and \$554 of state net operating loss carryforwards available to offset future taxable income. Carryforwards for the current period and future years do not expire for federal purposes and begin to expire in 2040 for state purposes. As of December 31, 2021, the Company had federal and state research credit carryforwards of \$122 and \$85, respectively. The federal research credits begin to expire in 2040 while the California research credits carry forward have an indefinite life.

Management regularly assesses the ability to realize deferred tax assets recorded based upon the weight of available evidence, including such factors as recent earnings history and expected future taxable income on a jurisdiction-by-jurisdiction basis. In the event that the Company changes its determination as to the amount of realizable deferred tax assets, the Company will adjust its valuation allowance with a corresponding impact to the provision for income taxes in the period in which such determination is made. The Company's management believes that, based on a number of factors, it is more likely than not, that all or some portion of the deferred tax assets will not be realized; and accordingly, for the year ended December 31, 2021, the Company has provided a valuation allowance against the Company's U.S. net deferred tax assets. The net change in the valuation allowance for the year ended December 31, 2021 was an increase of \$6,262.

The Internal Revenue Code of 1986, as amended, imposes restrictions on the utilization of net operating losses in the event of an "ownership change" of a corporation. Accordingly, a company's ability to use net

operating losses may be limited as prescribed under Internal Revenue Code Section 382 ("IRC Section 382"). Events which may cause limitations in the amount of the net operating losses that the Company may use in any one year include, but are not limited to, a cumulative ownership change of more than 50% over a three-year period. Utilization of the federal and state net operating losses may be subject to substantial annual limitation due to the ownership change limitations provided by the IRC Section 382 and similar state provisions. The Company has not completed a Section 382 analysis; however, based on a preliminary review of information available, the Company does not believe it has experienced an ownership change and therefore none of its tax attributes are currently limited by IRC Section 382 or 383.

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") was passed into law. The CARES Act includes several significant business tax provisions including modification to the taxable income limitation for utilization of net operating losses incurred in 2019 and 2020, an increase to the limitation on deductibility of certain business interest expense, bonus depreciation for purchases of qualified improvement property and special deductions on certain corporate charitable contributions. The Company analyzed the provisions of the CARES Act and determined there was no impact to its income tax provision for the year ended December 31, 2020.

#### **Uncertain Tax Positions**

We are required to inventory, evaluate, and measure all uncertain tax positions taken or to be taken on tax returns and to record liabilities for the amount of such positions that may not be sustained, or may only partially be sustained, upon examination by the relevant taxing authorities.

The following is a summary of the changes in the Company's gross unrecognized tax benefits:

	Dec	ember 31, 2020
Balance as of December 31, 2020	\$	77
Increase related to tax position taken		
Balance as of December 31, 2021	\$	77

As of December 31, 2021, the total amount of gross unrecognized tax benefits was \$77, which, if recognized, would not have an impact on the Company's effective tax rate, due to the valuation allowance. The Company estimates that there will be no material changes in its uncertain tax positions in the next 12 months. Our policy is to include interest and penalties related to unrecognized tax benefits as a component of income tax expense. There are no interest and penalties recognized in the statement of operations for the year ended December 31, 2021.

We file federal and state income tax returns in the U.S. For U.S. federal and state income tax purposes, the statute of limitations currently remains open for all years due to our NOL carryforwards. We are not currently under examination in any jurisdiction.

## 17. Commitments and Contingencies

## **Operating Leases**

We entered into an operating lease agreement for our office. We recognized the operating lease costs on a straight-line basis over the term of each agreement, considering provisions such as free or escalating base monthly rental payments or deferred payment terms. We record rent expense associated with operating lease obligations in operating expenses in the statements of operations. In August 2020, we negotiated a termination settlement of this office lease for \$168 with \$56 remaining in other accrued liabilities as of December 31, 2020. As a result, our minimum payments under the operating lease as of December 31, 2020 was zero. Rent expense for the years ended December 31, 2021 and 2020 was zero and \$131, respectively.

#### Legal Matters

From time to time, we become involved in claims, vendor disputes and other legal matters arising in the ordinary course of business. We investigate these claims as they arise. Although claims are inherently unpredictable, we are currently not aware of any matters that, if determined adversely to us, would individually or taken together have a material adverse effect on our business, results of operations, financial position or cash flows. We record liabilities for legal and other contingencies when losses are probable and estimable.

Although the results of litigation and claims are inherently unpredictable, we have not recorded an accrual for such contingencies as we believe that there was not at least a reasonable possibility that we had incurred a material loss with respect to such loss contingencies as of December 31, 2021 and 2020.

#### 18. Related Party Transactions

In 2019, the Company issued \$4,000 in convertible promissory notes to a significant holder of common and preferred units. In 2020, the company issued \$3,550 in additional convertible promissory notes to the same significant holder of common and preferred units. As part of the conversion to a Delaware corporation in August 2020, these convertible promissory notes and accrued interest were exchanged for \$7,657 of SAFEs. After the conversion to a Delaware corporation, an additional \$2,630 in SAFEs were issued to the significant shareholder. During the year ended December 31, 2021, the Company issued \$11,815 in SAFEs to the significant shareholder noted above. Upon the close of the Business Combination all SAFEs were converted to common stock.

In March 2021, Andy Armanino, the former chief executive of officer of Armanino LLP and close relative to the current chief executive officer of Armanino LLP joined the Company's board of directors. The Company used Armanino LLP for tax, valuation, and outsourced accounting services. During the years ended December 31, 2021 and 2020 the Company incurred \$36 and \$62, respectively, in fees related to these services.



# Up to 20,406,908 Shares of Common Stock

PROSPECTUS

#### **PART II**

# INFORMATION NOT REQUIRED IN PROSPECTUS

# ITEM 13. Other Expenses of Issuance and Distribution.

The following table sets forth the costs and expenses will be paid by us in connection with the issuance and distribution of the securities being registered. We will not receive any proceeds from the sale of shares of common stock by the Selling Stockholders pursuant to this prospectus. However, we will pay the expenses, other than underwriting discounts and commissions and certain expenses incurred by the Selling Stockholders in disposing of the securities, associated with the sale of securities pursuant to this prospectus. In addition, we may incur additional expenses in the future in connection with the offering of our securities pursuant to this prospectus. If required, any such additional expenses will be disclosed in a prospectus supplement.

All amounts are estimates, except for the SEC registration fee.

	Amount
SEC registration fee	\$ 12,896.80
Accounting fees and expenses	50,000.00
Legal fees and expenses	100,000.00
Miscellaneous fees and expenses	37,103.20
Total expenses	\$ 200,000.00

#### ITEM 14. Indemnification of Directors and Officers

Section 145(a) of the DGCL provides, in general, that a corporation may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation), because he or she is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by the person in connection with such action, suit or proceeding, if he or she acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful.

Section 145(b) of the DGCL provides, in general, that a corporation may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor because the person is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees) actually and reasonably incurred by the person in connection with the defense or settlement of such action or suit if he or she acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation, except that no indemnification shall be made with respect to any claim, issue or matter as to which he or she shall have been adjudged to be liable to the corporation unless and only to the extent that the Court of Chancery or other adjudicating court determines that, despite the adjudication of liability but in view of all of the circumstances of the case, he or she is fairly and reasonably entitled to indemnity for such expenses that the Court of Chancery or other adjudicating court shall deem proper.

Section 145(g) of the DGCL provides, in general, that a corporation may purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any liability asserted against such person and incurred by such person in

any such capacity, or arising out of his or her status as such, whether or not the corporation would have the power to indemnify the person against such liability under Section 145 of the DGCL.

Our Certificate of Incorporation provides that no director of ours shall be personally liable to us or our stockholders for monetary damages for any breach of fiduciary duty as a director, except for liability (1) for any breach of the director's duty of loyalty to us or our stockholders, (2) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (3) in respect of unlawful dividend payments or stock redemptions or repurchases, or (4) for any transaction from which the director derived an improper personal benefit. In addition, our Certificate of Incorporation provides that if the DGCL is amended to authorize the further elimination or limitation of the liability of directors, then the liability of a director of ours shall be eliminated or limited to the fullest extent permitted by the DGCL, as so amended.

Our Certificate of Incorporation further provides that any repeal or modification of such article by its stockholders or amendment to the DGCL will not adversely affect any right or protection existing at the time of such repeal or modification with respect to any acts or omissions occurring before such repeal or modification of a director serving at the time of such repeal or modification.

Our Bylaws provide that we will indemnify each person who was or is a party or threatened to be made a party to any threatened, pending or completed action, suit or proceeding whether civil, criminal, administrative or investigative (other than an action by or in the right of the Company) by reason of the fact that he or she is or was, or has agreed to become, the Company's director or officer, or is or was serving, or has agreed to serve, at our request as a director, officer, partner, employee or trustee of, or in a similar capacity with, another corporation, partnership, joint venture or other enterprise (all such persons being referred to as an Indemnitee), or by reason of any action alleged to have been taken or omitted in such capacity, against all expenses (including attorneys' fees), judgments, fines, and amounts paid in settlement actually and reasonably incurred in connection with such action, suit or proceeding and any appeal therefrom, if such Indemnitee acted in good faith and in a manner he or she reasonably believed to be in or not opposed to our best interests, and, with respect to any criminal action or proceeding, he or she had no reasonable cause to believe his or her conduct was unlawful. Our Bylaws also provides that we will advance expenses to Indemnitees in connection with a legal proceeding, subject to limited exceptions.

In connection with the Business Combination, we entered into indemnification agreements with each of our directors and executive officers. These agreements provide that we will indemnify each of our directors and such officers to the fullest extent permitted by law and our Certificate of Incorporation and our Bylaws.

We will also maintain a general liability insurance policy, which will cover certain liabilities of directors and officers of ours arising out of claims based on acts or omissions in their capacities as directors or officers.

#### ITEM 15. Recent Sales of Unregistered Securities.

We have sold the securities described below within the past three years which were not registered under the Securities Act. All of the sales listed below were made pursuant to an exemption from registration afforded by Rule 701 of the Securities Act, Section 4(a)(2) of the Securities Act or Regulation D thereunder.

#### **Assumed Options**

Upon the Closing, the outstanding option grants under the 2020 Plan were assumed and automatically converted into options to purchase shares up to 853,015 shares of our common stock pursuant to an exemption from registration afforded by Rule 701 of the Securities Act.

# **PIPE and Cowen Investments**

On April 6, 2021, concurrently with the execution of the Merger Agreement, MCAD entered into the Subscription Agreements with the PIPE Investors for an aggregate 5,000,000 shares of our common stock at

\$10.00 per share for aggregate gross proceeds of \$50 million. The PIPE Financing was consummated concurrently with the Closing. The securities issued in connection with the PIPE Financing were not registered under the Securities Act, in reliance on the exemption from registration provided by Section 4(a)(2) of the Securities Act.

On the Closing Date, Cowen and Company LLC ("Cowen"), placement agent for the PIPE Financing, entered into a subscription agreement (the "Cowen Subscription Agreement") for 70,000 shares of our common stock at \$10.00 per share for gross proceeds of \$700,000 in lieu of such amount of its placement fee (the "Cowen Investment"). The Company did not receive consideration other than the satisfaction of \$700,000 of Cowen's placement fee for the Cowen Investment. The securities issued in connection with the Cowen Subscription Agreement were not registered under the Securities Act, in reliance on the exemption from registration provided by Section 4(a)(2) of the Securities Act. The Cowen Investment was also consummated concurrently with the Closing.

## **Mountain Crest Acquisition**

On July 31, 2020, the Sponsor and its affiliates purchased 1,437,500 insider shares of MCAD for an aggregate purchase price of \$25,000, or approximately \$0.017 per share. No underwriting discounts or commissions were paid with respect to such sale. Such shares were issued pursuant to the exemption from registration contained in Section 4(a)(2) of the Securities Act as they were sold to accredited investors.

#### **Chardan Equity Issuance**

Upon the consummation of the IPO, MCAD issued 170,000 shares of our common stock to Chardan, and upon the closing of the Business Combination, the Company issued 28,750 shares of our common stock to Chardan, representing a deferred discount equal to 0.5% of the amount sold in the IPO in the form of stock at a price of \$10.00 per share (together, the "Chardan Issuances"). Chardan was the sole book-running manager and representative of the underwriters for the IPO. No underwriting discounts or commissions were paid with respect to such sales. The securities issued in connection with the Chardan Issuances were not registered under the Securities Act, in reliance on the exemption from registration provided by Section 4(a)(2) of the Securities Act.

#### **Private Placement**

Upon the closing of the IPO, MCAD consummated the private placement (the "Private Placement") with the Sponsor and Chardan of 185,000 units (the "Private Units"), generating total proceeds of \$1,850,000. On January 14, 2021, MCAD consummated the private sale of an additional 15,000 Private Units, generating gross proceeds of \$150,000, for an aggregate total of \$2,000,000. Proceeds from the Private Placement were placed in the trust account. As part of the IPO, MCAD granted Chardan a 45-day option to purchase up to 750,000 units solely to cover over-allotments, if any. The Private Units were issued pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended, as the transactions did not involve a public offering.

#### ITEM 16. Exhibits and Financial Statement Schedules.

(a) Exhibits

# **Exhibit Index**

1.1***	Form of Underwriting Agreement.
2.1*+	Agreement and Plan of Merger, dated as of April 6, 2021, by and among MCAD, Merger Sub and Legacy BTX, as amended by the Amendment to Agreement and Plan of Merger, dated as of August 30, 2021 and the Second Amendment to Agreement and Plan of Merger, dated as of September 27, 2021 (incorporated by reference to Annex A to our Proxy Statement/Prospectus for Special Meeting filed pursuant to Rule 424(b)(3)) filed with the SEC on October 12, 2021.
3.1*	Second Amended and Restated Certificate of Incorporation of Better Therapeutics, Inc., filed October 28, 2021 (incorporated by reference to Exhibit 3.1 to our Form 8-K filed with the SEC on November 3, 2021).
3.2*	Amended and Restated Bylaws of Better Therapeutics, Inc., effective October 28, 2021 (incorporated by reference to Exhibit 3.2 of our Form 8-K filed with the SEC on November 3, 2021).
4.1*	Amended and Restated Registration Rights Agreement, dated as of October 28, 2021 by and among Better Therapeutics, Inc., and each of the other shareholders party thereto. (incorporated by reference to Exhibit 10.16 of our Form 8-K filed with the SEC on November 3, 2021).
4.2*	Subscription Agreement dated October 28, 2021 by and among MCAD and Cowen and Company, LLC. (incorporated by reference to Exhibit 10.17 of our Form 8-K filed with the SEC on November 3, 2021).
4.3*	Form of Subscription Agreement, dated as of April 6, 2021, by and among MCAD and certain institutional and accredited investors (incorporated by reference to Exhibit 10.3 to our Form 8-K filed with the SEC on April 7, 2021).
5.1*	Opinion of Goodwin Procter LLP (incorporated by reference to Exhibit 5.1 to the initial filing of this Registration Statement on November 29, 2021).
10.1†*	2021 Employee Stock Purchase Plan (incorporated by reference to Exhibit 10.1 of our Form 8-K filed with the SEC on November 3, 2021).
10.2†*	2021 Option and Incentive Plan, as amended, and forms of award agreements thereunder (incorporated by reference to Exhibit 10.2 of our Form 8-K filed with the SEC on November 3, 2021).
10.3†*	2020 Stock Option and Grant Plan (incorporated by reference to Exhibit 10.3 of our Form 8-K filed with the SEC on November 3, 2021).
10.4†*	Executive Severance Plan (incorporated by reference to Exhibit 10.16 to our Registration Statement on Form S-4 filed with the SEC on April 23, 2021, as amended through amendment no. 5 thereto).
10.5†*	Senior Executive Cash Incentive Bonus Plan (incorporated by reference to Exhibit 10.5 of our Form 8-K filed with the SEC on November 3, 2021).
10.6†*	Non-Employee Director Compensation Policy (incorporated by reference to Exhibit 10.6 of our Form 8-K filed with the SEC on November 3, 2021).
10.7†*	Form of Director Indemnification Agreement (incorporated by reference to Exhibit 10.7 of our Form 8-K filed with the SEC on November 3, 2021).
10.8†*	Form of Officer Indemnification Agreement (incorporated by reference to Exhibit 10.8 of our Form 8-K filed with the SEC on November 3, 2021).
10.9†*	Executive Chairperson Offer Letter by and between Better Therapeutics, Inc. and David P. Perry, dated as of October 28, 2021 (incorporated by reference to Exhibit 10.9 of our Form 8-K filed with the SEC on November 3, 2021).

10.10†*	Employment Agreement by and between Better Therapeutics OpCo, Inc. (f/k/a Better Therapeutics, Inc.) and Kevin Appelbaum, dated as of April 6, 2021 (incorporated by reference to Exhibit 10.20 to our Registration Statement on Form S-4 filed with the SEC on April 23, 2021, as amended through amendment no. 5 thereto).	
10.11†*	Offer Letter by and between Better Therapeutics OpCo, Inc. (successor to Nutrition Development Group LLC) and Mark Berman, dated as of November 23, 2015 (incorporated by reference to Exhibit 10.17 to our Registration Statement on Form S-4 filed with the SEC on April 23, 2021, as amended through amendment no. 5 thereto).	
10.12†*	Offer Letter by and between Better Therapeutics OpCo, Inc. (successor to Better Therapeutics LLC) and Kristin Wynholds, dated as of October 9, 2018 (incorporated by reference to Exhibit 10.18 to our Registration Statement on Form S-4 filed with the SEC on April 23, 2021, as amended through amendment no. 5 thereto).	
10.13†*	Offer Letter by and between Better Therapeutics OpCo, Inc. (successor to Better Therapeutics LLC) and Justin Zamirowski, dated as of December 23, 2019 (incorporated by reference to Exhibit 10.19 to our Registration Statement filed with the SEC on April 23, 2021, as amended through amendment no. 5 thereto).	
10.14†*	Offer Letter by and between Better Therapeutics OpCo, Inc. (formerly, Better Therapeutics, Inc.) and Mark Heinen, dated as of May 7, 2021 (incorporated by reference to Exhibit 10.21 to our Registration Statement on Form S-4 filed with the SEC on April 23, 2021, as amended through amendment no. 5 thereto).	
10.15*	Loan and Security Agreement by and between Better Therapeutics OpCo, Inc. (formerly, Better Therapeutics, Inc.) and Hercules Capital, Inc. dated August 18, 2021 (incorporated by reference to Exhibit 10.23 to our Registration Statement on Form S-4 filed with the SEC on April 23, 2021, as amended through amendment no. 5 thereto).	
10.19*	Form of Lock-Up Agreement (incorporated by reference to Exhibit 10.4 to our Form 8-K, filed with the SEC on April 7, 2021).	
16.1*	Letter dated November 24, 2021 from Marcum to the SEC (incorporated by reference to Exhibit 16.1 of our Form 8-K filed with the SEC on November 24, 2021).	
16.2*	Letter dated January 14, 2022 from Marcum to the SEC (incorporated by reference to Exhibit 16.1 of our Form 8-K/A filed with the SEC on January 14, 2022).	
21.1*	List of Subsidiaries (incorporated by reference to Exhibit 21.1 of our Form 8-K filed with the SEC on November 3, 2021).	
23.1**	Consent of Elliott Davis LLC, independent registered accounting firm for the Company.	
23.2*	Consent of Goodwin Procter LLP (incorporated by reference to Exhibit 5.1 to the initial filing of this Registration Statement on November 29, 2021).	
24.1*	Power of Attorney (incorporated by reference to the signature page of the initial filing of this Registration Statement on November 29, 2021).	
101.INS**	XBRL Instance Document	
101.SCH**	XBRL Taxonomy Extension Schema Document	
101.CAL**	XBRL Taxonomy Extension Calculation Linkbase Document	
101.DEF**	XBRL Taxonomy Extension Definition Linkbase Document	
101.LAB**	XBRL Taxonomy Extension Label Linkbase Document	
101.LAB**	XBRL Taxonomy Extension Label Linkbase Document	
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).	

Previously filed.

- \*\* Filed herewith.
- \*\*\* To be filed, if necessary, subsequent to the effectiveness of this registration statement by an amendment to this registration statement or incorporated by reference to a Current Report on Form 8-K in connection with the offering of securities.
- + Certain schedules and exhibits to this agreement have been omitted pursuant to Item 601(b)(2) of Regulation S-K. A copy of any omitted schedule and/or exhibit will be furnished to the SEC upon request.
- † Management contract or compensation plan or arrangement.
- (b) Financial Statement Schedules

All schedules have been omitted as not applicable or not required under the rules of Regulation S-X.

## ITEM 17. Undertakings.

The undersigned registrant hereby undertakes:

A. To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

- (i) To include any prospectus required by section 10(a)(3) of the Securities Act;
- (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement.
- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;
- B. That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- C. To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- D. That, for the purpose of determining liability under the Securities Act to any purchaser, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.
- E. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the

Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

#### **SIGNATURES**

Pursuant to the requirements of the Securities Act, the Registrant has duly caused this Post-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in San Francisco, California, on April 1, 2022.

# BETTER THERAPEUTICS, INC.

/s/ Kevin J. Appelbaum Name: Kevin J. Appelbaum Title: Chief Executive Officer

Pursuant to the requirements of the Securities Act, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date	
/s/ Kevin J. Appelbaum	Director, President and Chief Executive	April 1, 2021	
Kevin J. Appelbaum	Officer (Principal Executive Officer)		
*	Executive Chairman and Director		
David P. Perry			
/s/ Mark Heinen Mark Heinen	Head of Finance and Interim Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	April 1, 2021	
*	Director	April 1, 2021	
Richard Carmona			
* Geoffrey Parker	Director	April 1, 2021	
*	<b>7</b>	A 11 4 2004	
Andrew Armanino	Director	April 1, 2021	
*	Director	April 1, 2021	
Risa Lavizzo-Mourey			
*	Director	April 1, 2021	
Suying Liu			
*	Director	April 1, 2021	
Elder Granger			
By: /s/ Kevin J. Appelbaum			

Kevin J. Appelbaum As Attorney-in-Fact

# CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the use in this Registration Statement on Amendment No. 1 to Form S-1 of Better Therapeutics, Inc. of our report dated March 28, 2022, relating to the financial statements of Better Therapeutics, Inc., as of and for the years ended December 31, 2021 and 2020 appearing elsewhere in this Registration Statement.

/s/ Elliott Davis, LLC

Greenville, South Carolina April 1, 2022