

MODULAR MEDICAL, INC.

FORM 10-K (Annual Report)

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K

(Mark One)

☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended: March 31, 2025

or

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission file number: 001-41277

MODULAR MEDICAL, INC.
(Exact name of registrant as specified in its charter)

Nevada

(State or Other Jurisdiction of
Incorporation or Organization)

87-0620495

(I.R.S. Employer
Identification No.)

10470 Thornmint Road, San Diego, California

(Address of principal executive offices)

92127

(Zip Code)

Registrant's telephone number, including area code: (858) 800-3500

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.001 per share	MODD	The Nasdaq Stock Market, LLC

Securities registered pursuant to Section 12(g) of the Act:

(Title of class)

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes ☐ No ☒

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Exchange Act.

Yes ☐ No ☒

Indicate by check mark if the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).

Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a 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.

Large accelerated filer

☐

Accelerated filer

☐

Non-accelerated Filer

☒

Smaller reporting company

☒

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 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant has filed a report on and attestation to its management’s assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☐

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. ☐

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant’s executive officers during the relevant recovery period pursuant to §240.10D- 1(b). ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes ☐ No ☒

The aggregate market value of the voting and non-voting common stock held by non-affiliates of the Registrant, based on the closing price of the shares of common stock on the Nasdaq Stock Market on September 30, 2024 was \$62,273,909.

The number of shares of the registrant’s common stock outstanding, par value \$0.001 per share, as of June 16, 2025, was 54,247,388.

**ANNUAL REPORT ON FORM 10-K
FOR THE YEAR ENDED MARCH 31, 2025**

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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS AND OTHER INFORMATION

This Annual Report on Form 10-K (this “Report”) contains “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933, as amended (the “Securities Act”), and Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), that relate to future events or to our future operations or financial performance. Any forward-looking statement involves known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to differ materially from any future results, levels of activity, performance or achievements expressed or implied by such forward-looking statement.

Words such as, but not limited to, “believe,” “expect,” “anticipate,” “estimate,” “forecast,” “intend,” “may,” “plan,” “potential,” “predict,” “project,” “targets,” “likely,” “will,” “would,” “could,” “should,” “continue,” “scheduled” and similar expressions or phrases, or the negative of those expressions or phrases, are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Although we believe that we have a reasonable basis for each forward- looking statement contained in this report, we caution you that these statements are based on our estimates or projections of the future that are subject to known and unknown risks and uncertainties and other important factors that may cause our actual results, level of activity, performance, experience or achievements to differ materially from those expressed or implied by any forward- looking statement. Actual results, level of activity, performance, experience or achievements may differ materially from those expressed or implied by any forward-looking statement as a result of various important factors, including our critical accounting policies and risks and uncertainties relating to:

- our strategies, prospects, plans, expectations, forecasts or objectives;
- our ability to achieve marketable products (i.e., our insulin pump products) and the costs and timing thereof;
- acceptance of our product by our target market and our ability to compete in such market;
- our ability to raise additional financing when needed and the terms and timing thereof;
- our ability to expand, protect and maintain our intellectual property rights;
- our future operations, financial position, revenues, costs, expenses, uses of cash, capital requirements, our need for additional financing or the period for which our existing cash resources will be sufficient to meet our operating requirements;
- our analysis of the target market for our insulin pump;
- our ability to obtain regulatory approvals and clearances relating to our insulin pump products, including those of the United States Food and Drug Administration, or FDA;
- regulatory developments in the United States and other countries;

- the timing and costs of our obtaining all regulatory approvals and clearances identified immediately above;
- our compliance with all applicable laws, rules and regulations, including those of the Securities and Exchange Commission, or SEC, and the FDA;
- our ability to compete in the diabetes marketplace with larger and more substantial medical device companies;
- general economic, business, political and social conditions;
- our reliance on and our ability to retain (and if necessary, timely recruit and replace) our officers, directors and key employees and their ability to timely and competently perform at levels expected of them;
- our ability to generate significant revenues and achieve profitability;
- our ability to manage the growth of our business;
- our commercialization, marketing and manufacturing capabilities and strategies;
- our ability to expand, protect and maintain our intellectual property position;
- the success of competing third-party products;
- our ability to comply with regulatory requirements relating to our business, and the costs of compliance with those requirements, including those on data privacy and security;
- the specific risk factors discussed under the heading “Risk Factors” set forth in this Report; and
- various other matters, many of which are beyond our control.

Our fiscal year ends on March 31 of each calendar year. Each reference to a fiscal year in this Report refers to the fiscal year ended March 31 of the calendar year indicated (for example, fiscal 2025 refers to the fiscal year ended March 31, 2025). Unless the context requires otherwise, references to “we,” “us,” “our,” and the “Company” refer to Modular Medical, Inc. and its consolidated subsidiary.

PART I

ITEM 1. BUSINESS

Overview

We are a pre-revenue, medical device company focused on the design, development, and commercialization of innovative insulin pumps using modernized technology to increase pump adoption in the diabetes marketplace. Through the creation of an innovative two-part patch pump, we seek to fundamentally alter the trade-offs between cost and complexity and access to the higher standards of care that presently require considerable motivation from the patient to use the available insulin pumps. By simplifying and streamlining the user experience from the initial introduction of the patient to our product, prescription assistance, establishing insurance reimbursement, streamlined training and day-to-day use with strong clinical support, we seek to expand the wearable insulin delivery device market beyond the highly motivated “super users” to expand the category into the mass market. Our product seeks to serve both the type 1 and the rapidly growing, especially in terms of device adoption, type 2 diabetes markets for those individuals requiring multiple daily doses of insulin. In January 2024, we submitted a 510(k) premarket notification to the United States Food and Drug Administration, or the FDA, for our initial insulin pump product, the MODD1, and, in September 2024, we received FDA clearance to market and sell our MODD1 pump in the United States. We are actively working to manufacture and commercialize our MODD1 product and commence initial shipments during the quarter ending September 30, 2025. We are currently preparing a second 510(k) premarket notification application to the FDA for an updated version of the MODD1, called the Pivot, which is a tubeless version of the product that integrates the set into a true tubeless patch. The Pivot will provide us with cost and usability improvements and improved manufacturability, allowing our marketing to be focused on low cost and ease of use and learnability. We believe we will submit the notification for the Pivot by October 31, 2025, and we believe we could obtain regulatory clearance to market and launch Pivot during the three months ending March 31, 2026. We intend to replace the MODD1 with the Pivot, as soon as the required regulatory approval from the FDA is received. We also intend to obtain *Conformite Europeenne*, or CE, mark clearance for both our MODD1 and Pivot products, which would allow us to market and sell in European markets. We expect to obtain CE mark clearance in the first quarter of 2026.

Differentiation

We believe that there are a number of shortcomings and issues with currently available insulin pumps that prevent a substantial number of people who require insulin on a daily basis from choosing an insulin pump to treat their diabetes. We believe that, by tailoring our insulin pump to address such factors, we can expand the scope and adoption rate of insulin pump usage by the less capable, less motivated sector of the market. We believe that to achieve broader market acceptance, an insulin pump must be easier to learn to use, be less time-consuming to operate, more intuitive to both patients and physicians, and meet the standards for coverage by insurance providers so that co-payments required from patients are affordable and the hurdles to insurance coverage are significantly reduced.

Among the more prominent issues are:

- *Complexity:* Many existing pumps are highly complex and require significant technical expertise to use effectively. We believe such pumps were designed for “super users,” who have high levels of motivation and technical competence. The complexity of pumps can be daunting to less technically inclined, less motivated users.
- *Cumbersome:* We believe that a majority of existing pumps are bulky and difficult to manage, requiring a means of carrying the pump around and up to 48 inches of tubing to the injection site to connect the catheter to a pump. The tubing and the cartridge, which holds the insulin, must be replaced every few days. This requires users to carry spare parts and other equipment adding to the difficulty of using the pump. In comparison, our product only requires a cartridge change every few days.
- *Cost:* Costs associated with insulin pump therapy can be high and prohibitive, especially for those on fixed or limited incomes. These costs vary by pump and insurance coverage, but multi-thousand-dollar upfront payments, often with substantial co-payments in addition to possible additional co-payments on consumables, can easily place current pumps out of reach for many patients. The leading patch pump on the market today also discards all the electronics required for pumping and communication every three days, creating a higher cost architecture and significant waste. We believe the reusability of our product will provide us with a significant cost advantage in the marketplace with our reusable pumping system.
- *Outdated style:* Consumer electronics devices have evolved in both form and function. Diabetes pumps have not experienced similar progress. We believe that consumers will be more receptive of products designed with the user experience in mind and that many have low tolerance for complex, difficult procedures for use and maintenance of products.
- *Pump mechanism limitations:* Traditional pumps generally utilize a syringe and plunger mechanism to deliver insulin. We believe this design limits the ability to reduce the size of the pump, and also potentially exposes the user to the unintended delivery of the full volume of insulin within the pump, which can cause hypoglycemia or death. We believe that the fear of adverse health events due to technical malfunctions related to traditional pump mechanism limitations deters the adoption of insulin pump therapy.

Our team has substantial knowledge of the diabetes industry and experience in developing, obtaining marketing authorization for, and bringing insulin pumps to market. Based on this experience, we believe that our innovative insulin pump, using a new and proprietary method of pumping insulin, can address most or all of these shortcomings. It provides a state-of-the-art insulin pump capable of both basal (steady flow) and bolus (mealtime dosing) insulin disbursement. It also has been designed considering a natural migration path to multi-chamber/multi-liquid pumps, potentially offering an exciting array of new therapies to patients with diabetes and other conditions.

Our goal is to become the leader in expanding access to insulin pump technology to a wider portion of diabetes sufferers and provide not just care for the super users, but “diabetes care for the rest of us.”

While our initial target market is people with Type 1 diabetes, we believe there is a substantial opportunity to penetrate the type 2 marketplace, first through our initial MODD1 pump, and then with the future introduction of Pivot, which would be the only 3 milliliter, tubeless removable patch pump on the market.

The MODD1 and its successor product the Pivot are high-precision pumps that we believe represent the best choice for new pump patients because they are affordable, easy to learn and use, and has a revolutionary design and internal technology that enable precision with low-cost manufacture and high reproducibility.

Key features include:

- Three parts - one reusable, two disposable (the cartridge and the set) - snap together to form the working system;
- One button interface, easy to learn and use;
- Phone software for those who want to access more information on the product;
- 90-day reusable, 3-day disposable;
- Removable system;
- No external controller required, no charging, no battery replacement; and
- Slim profile, lighter weight.

A proprietary survey of American healthcare payors representing 50 million covered lives (approximately one-third of total U.S. covered lives) performed for us by industry leading survey firm ISA in 2019 has demonstrated that payors are willing to grant equivalent or preferential coverage for a product with this feature set at launch in exchange for discounts of approximately 20%.

Diabetes Classifications and Therapies

Diabetes is typically classified as either type 1 or type 2:

- Type 1 diabetes, or T1D, is an auto-immune condition characterized by the body’s nearly complete inability to produce insulin. It is frequently diagnosed during childhood or adolescence, although it can sometimes have onset in adulthood. Individuals with T1D require daily insulin therapy to survive.
- Type 2 diabetes, or T2D, represents over 90% of all individuals diagnosed with diabetes and is characterized by the body’s inability to either properly utilize insulin or produce sufficient insulin. Initially, many people with T2D attempt to manage their condition with improvements in diet and exercise and/or the use of oral medications and/or injection of glucagon-like peptide-1 (GLP-1) drugs. However, as their diabetes advances, patients often progress to requiring insulin therapies such as once-daily long-acting insulin and ultimately to intensified mealtime rapid-acting insulin therapy. This represents an important portion of the diabetes market with an estimated 1.6 million individuals with T2D intensively treated with insulin currently in the United States.

Glucose, the primary source of energy for cells, must be maintained at certain levels in the blood in order to permit optimal cell function and health. The brain works on pure glucose, and, when sufficient glucose is available, the brain allows insulin to be released that allows the cells to absorb glucose. In people with diabetes, blood glucose levels are not well controlled by the brain due to the shortage of insulin. Frequently, blood glucose levels become very high, a condition known as hyperglycemia, or very low, a condition called hypoglycemia. Hyperglycemia can lead to serious long-term complications, including blindness, kidney disease, nervous system disorders, occlusive vascular diseases, lower-limb amputation, stroke, cardiovascular disease, and death. Hypoglycemia can lead to confusion or loss of consciousness, often requiring a visit to the emergency room or, in certain cases, result in seizures, coma, and/or death.

All people with T1D, which is our primary market, require daily insulin. According to the Seagrove 2023 Diabetes Blue Book, there are approximately 3.6 million potential users for insulin pumps, split evenly between type 1 and type 2. In this Report, we refer to people with T1D and people with T2D who require mealtime insulin as “insulin-requiring people with diabetes.”

Currently, there are two primary therapies available for insulin-requiring people with diabetes: multiple daily insulin injections directly into the body through syringes or insulin pens (a type of syringe), referred to as Multiple Daily Injection, or MDI therapy, or the use of an insulin pump to deliver mealtime insulin boluses to help with glucose absorption after carbohydrate consumption and a continuous subcutaneous insulin infusion, or CSII therapy, into the body. Generally, CSII therapy is considered to provide a number of advantages over MDI therapy, primarily an improvement in glycemic control, as measured by certain diabetes management tests such as hemoglobin A1c (HbA1c) measure and more recently Time in Range (TIR) where a continuous glucose measuring device is used to calculate this test. Among other clinical benefits, a study conducted by Tandem Diabetes Care, Inc., or Tandem, in 2021, demonstrated that insulin pump use can decrease glucose variability, reduce the number of hypoglycemia events, and reduce the fear of hypoglycemia.

Notwithstanding these advantages, we believe the difficulty in use resulting from the complexity and cumbersome design of available insulin pumps, as well as high and often prohibitive costs for both the patient and insurance provider, has resulted not only in dissatisfaction among many existing pump users. We believe the cost and complexity to the user has severely limited the adoption rate of insulin pumps by a large segment of the diabetes population using MDI therapy, whom we refer to in this Report as “Almost Pumpers.”

We define Almost Pumpers as insulin-requiring people with diabetes who are aware of pumps and their potential benefits but because of past experiences, pump shortcomings, cost, complexity, and time and learning required to adopt and utilize currently available insulin pumps, continue to receive their daily insulin through MDI therapy. We undertook one-on-one interviews with over 200 of these individuals to understand their past experiences on or considering pumps, existing pump shortcomings, the cost and insurance challenges, complexity to learn and time and complexity to operate that drives them to remain on MDI. With this detailed understanding, we brought a series of prototype models to them to react to, so we could refine the design and include features that would motivate them to be able to use this technology to better care for their diabetes. Our MODDI pump has been well received by these individuals and our clinical advisors, as applicable for this sector of the marketplace.

Our research, along with marketplace data provided by Seagrove in 2023, estimates that 33% of Americans with T1D have an insulin pump and 28% of Americans with T1D (44% of those who currently utilize MDI) can be classified as having an interest in pump adoption and meeting the American Diabetes Association guidelines of glucose control if their objections to the currently available suite of products can be overcome. They do not want to closely manage their glucose levels and incur the associated time and effort involved; however, they understand, or are advised by their clinical care team, that they need to do more to achieve a reasonable level of glucose. They are the Almost Pumpers. We have developed what we believe to be the most technologically advanced delivery system overcome the objections and provide motivation for this market. We believe that there are four addressable hurdles to adoption:

- Usability: the device needs to be easy to learn and to operate;
- Affordability: we will focus on overcoming copay and insurance hurdles rather than leaving the “insurance journey” to the clinician and patient;
- Accessibility and Education: we will seek to engage patients to sample this new technology by supplying clinicians with free samples and simple training to allow people to see first-hand the typical barriers to adoption that have been overcome; and
- Service and Support: where we will answer their questions and concerns during this diabetes experience.

We believe this conversion process, engaging people to try and thereby receive the benefits of our technology will substantially increase adoption of insulin pumps among with patients with T1D and T2D who remain reliant upon multiple daily injections. Diabetes is a disease that appears randomly throughout the world. Therefore, we cannot segment the market by socioeconomics, education or level of care. We intend to create an insulin pump that appeals to all Almost Pumpers.

Market

The International Diabetes Federation estimated that, in 2021, approximately 537 million people were living with diabetes worldwide, and by 2045, this number will increase to approximately 783 million people.

An estimated 34 million people in the United States live with diabetes. Within this group, T1D accounts for approximately 1.8 million people with the remainder being T2D. All people with T1D require daily insulin. However, of the approximately 32.2 million people with T2D, about 1.6 million of them require MDI therapy to manage their diabetes. This represents a large and growing market with the effects of diabetes accounting for roughly 25% of all healthcare dollars spent annually in the United States.

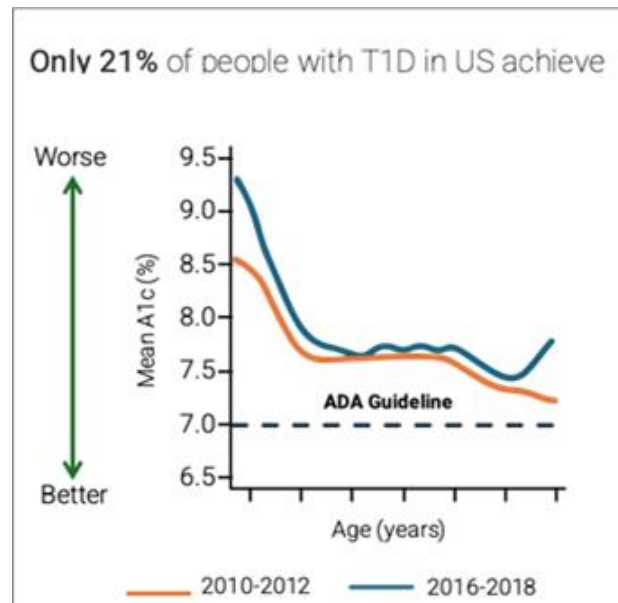
According to the National Diabetes Health Care Provider Survey conducted by Seagrove Partners, LLC, or Seagrove, in 2021, approximately 25% of the 1.6 million highly insulin intensive individuals with T2D have considered going “on pump.”

Insulin pumps have been shown to provide a higher level of care for insulin-dependent people with diabetes and result in better glycemic control, fewer comorbidities, fewer trips to the emergency room, and higher overall quality of life. They also result in lower overall costs to the healthcare system, reducing typical expense per patient year from approximately \$27,000 to \$17,000.

Despite these benefits, only 1 in 3 (33%) of the 1.8 million Americans with T1D and very few of the 1.6 million T2D intensively treated with insulin currently use an insulin pump, for a total of approximately 670,000 current users, with only a slow increase of insulin pump use. The remaining 68% of individuals with T1D and virtually all with T2D rely on MDI therapy for glucose control. Decades of advances in technology advances have left these non-pumpers at a significant disadvantage from a control perspective versus their “pumping” counterparts.

We have identified a large segment of the market that we refer to as “Almost Pumpers.” Almost Pumpers are those insulin-requiring people with diabetes (T1D or T2D) who feel that they would adopt the pump if it were less expensive, less time consuming, less technically intimidating, and if there was no separate controller. We believe that they represent approximately 32% of the T1D market correlating to a \$1.9 billion growth opportunity.

Insulin pumps on the market today require a substantial amount of time to manage the therapy, have high out-of-pocket costs that place these technologies out of reach for a large part of the population, and are feature-heavy with complex systems, which we believe have hampered adoption and intimidated many users. The most commonly used insulin pumps today require extensive training and hours of daily management. The average pump user must go through 42 steps of setup and refill process every 72 hours to “stay on track.” Our product only requires nine steps for setup and refill every 72 hours.



The current reluctance to adopt the insulin pump has had serious consequences on the healthcare system. In the United States, people living with T1D have struggled to attain glycemic targets. A 2019 analysis of the large T1D Exchange clinical registry found that only 21% of U.S. adults with T1D achieved the ADA A1c goal (<7.0%). Further, according to a study published in JAMA Internal Medicine, researchers found no significant improvements in diabetes care between 2005 and 2016, with persistent gaps in care related to socioeconomic status.

Another transition in the care of diabetes is the measuring of glucose from finger-stick tests to continuous glucose monitoring, or CGM, sensors, which are wearable devices. These sensors are placed under the skin and give a reading every five minutes of the user’s glucose level. While Dexcom has been a market leader in this field, the introduction and rapid adoption of the Freestyle Libre by Abbott Labs has made CGM easier and more affordable, expanded the product category, and doubled the market size. The Freestyle Libre product is a more affordable, easier to use and smaller version of the popular Dexcom, Inc. (Dexcom) CGM product. Now, for the first time, there is an easy, less painful, i.e., no more finger sticks, way for patients to have the data they need to understand more about their glucose levels and their insulin requirements. Access to such data has motivated patients to ask their diabetes clinician how they can achieve better glycemic control and made them more comfortable with using technology and wearables to treat their diabetes. Pumps offer a clear pathway to better control and better overall care. We believe that the insulin pump market is ready for a similar transition as that experienced in the CGM space. Our MODD1 pump represents a new and better offering to assist and induce a wide variety of patients to make the transition and overcome the objections to superior control by becoming a “pumper.”

We believe the present pump marketplace is approximately a \$1.9 billion market, comprising 33% of T1D pumpers and a small group of T2D pumpers. Seagrove surveyed clinicians, and, in its 2021 report, estimated that 28% of T1D patients and 25% of T2D patients would adopt technology that was easier to use, learn and access and eligible for insurance reimbursement. We believe this represents a total addressable market of approximately \$3 billion for us, assuming cartridge revenue of approximately \$4,100 per patient, per year.

We are dedicated to helping all people with diabetes gain access to high quality care. We aim to help people with diabetes - especially Almost Pumpers and the historically underserved communities - gain access to insulin pump technology by making it affordable and easy to use.

Diabetes Care is at an Inflection Point

We believe that the insulin pump market stands at a crossroads as a confluence of events makes the timing for a new product introduction ideal.

At the same time, reimbursement for patch pumps has been increasingly moving to a pharmacy benefits manager (PBM) model, which simplifies reimbursement and will further aid in a “frictionless launch.” This represents a fundamental shift in the insulin pump market, making onboarding rapid and simplifying a previously complex and time-consuming “insurance journey.”

We believe these CGM device users are increasingly interested in adopting technology and wearables to manage their diabetes. We believe CGM device users are a natural market for a new type of pump, if it can meet their needs and address their objections and that the conjunction of the above trends represents a unique opportunity in the insulin pump market’s history. The CGM device provides glucose-level data, and, as necessary, the user can respond to address any issues with a simple button push on a pump to deliver their insulin versus taking out a syringe and injecting glucose.

Diabetes technology companies understand that we are at a turning point with new markets (T2D, T1D that are currently not using technologies). This can be seen with increased discussion around this topic during recent national diabetes conferences, as well as an increase in marketing promotion.

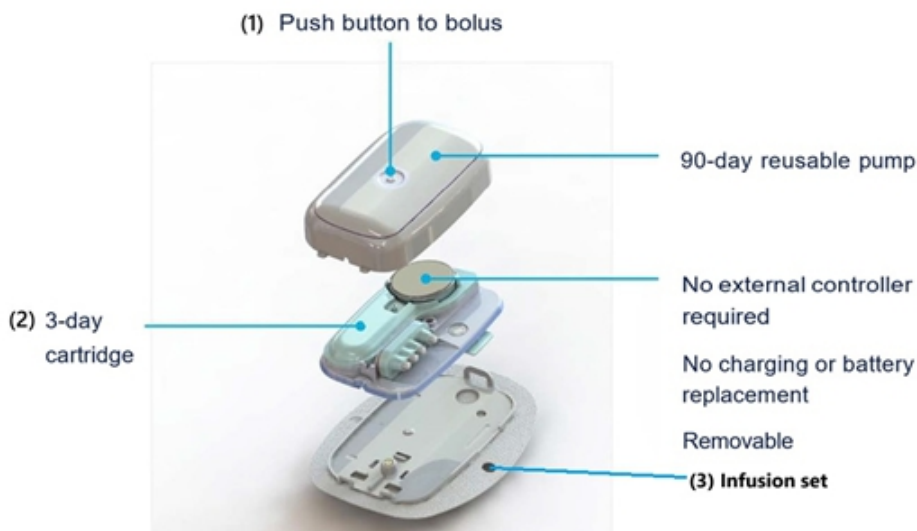
All these recent changes support the high proportion of T1D and T2D intensively treated with insulin that we consider to be Almost Pumpers, and we expect the number of Almost Pumpers to grow in the coming years and be more reachable with appropriate marketing strategies.

Our Insulin Pump

Instead of building complex, bespoke, and difficult to manufacture and maintain pumping and control systems, we began with the technology and the user in mind. Using proprietary methods of insulin measurement, we were able to eschew complex mechanisms and instead built a product, our MODD1, using only parts from high volume consumer electronics manufacturing lines, breaking the cost vs functionality curve that has existed in the insulin pump space and representing the first truly modern insulin pump design. We consider this to be a new kind of product for a new kind of patient.

In September 2024, we received clearance from the FDA to market and sell our MODD1 product in the United States. We plan to launch this pump in a single region during the quarter ending September 30, 2025. We expect to submit our successor product, our Pivot pump, which is a tubeless pump product, for clearance by October 31, 2025. A good part of our focus has shifted to managing the process of preparing to move our initial production line to our manufacturing partner, Phillips Medisize, a Molex company, a large tier-one medical device manufacturer, which will manage and operate our production to produce products for human use. We believe that Phillips Medisize will be able to rapidly scale our production to higher volumes at lower cost. We continue to devote substantial time and resources, including exhibiting at major diabetes conferences, to better understand the needs and preferences of Almost Pumpers and the specific patient/provider/payor requirements to motivate change from MDI therapy. By making the bolus delivery at meals simple, we believe we will drive improved health outcomes.

Our Pivot product has several distinguishing features:



- (1) The pump has a simple button to press to deliver insulin as the patient requires it. The electronic pump uses a simple motor for rotating a cam to motivate the insulin into the patient along with low power Bluetooth and near-field communication (NFC) chips to optionally allow the patient to communicate with a smart phone, tablet, or other mobile computing device.
- (2) The pump snaps together with a three-day disposable cartridge, which the patient fills with insulin for delivery. It includes a simple coin cell, which allows it to run through the 80-hour life of the cartridge.
- (3) The infusion set is built into the adhesive pad that the pump attaches to and the needle can be safely removed and discarded by the user after application. Despite this true patch form factor, the pump is removable by the user during the three days of wear.

The system will deliver a small continuous rate called a basal that will provide approximately 50% of the total daily dose required, and the user will use the on-pump button to administer boluses, typically before and after meals. The objective is to make the product simple to acquire and take home, simple to learn and most importantly, simple to use and live with, to expand the pump market, drive adoption and, ultimately, improve clinical outcomes.

Technological Advantages

The adoption of new ultra-high volume technologies will result in far easier manufacturing scale up, as parts sourcing and assembly processes are far easier. The MODD1 was designed from the beginning for mass manufacturing, and we have partnered with a tier-one medical device manufacturer, Phillips Medisize, to establish processes and “lights out” or near lights out production assembly lines whereby a minimal number of workers will be required in the production facility. This advantage is compounded by the high availability and already optimized cost reduction in its components. When we achieve production scale, we believe this should result in a cost of goods for MODD1, estimated on the competitors’ announced margins and sales, of approximately 50% lower than our closest patch pump competitor.

The adoption of modern, miniaturized technologies has led to numerous other advantages, as well. For example, our MODD1 pump is smaller in overall volume than Insulet’s popular Omnipod product and has a lower profile to the skin. Despite this, the MODD1 holds a full 3 milliliter, or mL, (300 units) of insulin, in line with full sized pumps such as those offered by Tandem and Medtronic, 50% more than the 2mL reservoir in the Omnipod. We believe that this volume advantage over other patch pumps will be significant as 24% of type 1 and over 50% of the rapidly growing type 2 market require more than 2mL of insulin every three days (the expected wear time of patch pumps).

In addition, our new pumping modality will provide what we believe is the most even (and thus closest to the function of a healthy pancreas) delivery of basal insulin in the industry. We intend to demonstrate the impact of our system on glycemic control in a clinical study specifically focused on improved adherence, more bolus deliveries per day and providing the clinicians with clear data on patient use.

The technology allows the patient to simply add insulin and operate. The battery is included in each cartridge, and the device is operated without a controller. As a result, no charging is required. MODD1 has also been made push-button simple to deliver insulin to appeal to a wider audience of users.

This new technology has made the MODD1 lighter than existing offerings. Compared to the Insulet Omnipod, MODD1 weighs 20 grams (vs. 26 grams) empty and 23 grams (vs. 28 grams) fully filled (despite carrying 50% more insulin), reductions of 23% and 18%, respectively. Also, unlike existing patch pumps, the MODD1 can be removed from the needle and taken off and replaced later if the user desires. This avoids loss of insulin in a pump due to accidental dislodging of the soft canula, an issue for other patch pumps with which users have expressed considerable dissatisfaction.

Our approach to the care of diabetes can be further enhanced by leveraging the MODD1 single-pumping chamber technology and reusable pump approach to apply to dual (or more) chamber pumping solutions. We believe that such multi-chamber pumps will be integral to the realization of high time-in-range artificial pancreas solutions that require no human intervention because of the application of, for instance, drugs to raise glucose levels coupled with drugs to lower glucose. They will be the next step forward from the cumbersome and awkward solutions today that require the user to announce meals, count and input carbohydrates, and adjust delivery for exercise and sleep to prevent overdosing of insulin. Instead, if a user overdosed insulin, the user would simply pump in a drug to release sugar stores to raise it up. We believe that a pre-filled peel and stick patch pump with the ability to function in a fully autonomous closed loop system with a CGM device, which is measuring and transmitting glucose-level information, represents the next generation of diabetes care. We believe that we have demonstrated our technology and have secured, and will continue securing, intellectual property protection on our approach.

We believe this technology, especially applied in a dual chamber capacity, will open up numerous applications outside of diabetes where medication compliance of complex therapy regimes is difficult. Example applications would include weight loss, fertility, and simplifying the delivery of complex multi-drug cocktails, especially those with diverse and challenging dosing schedules.

Our Solution

Our proposed pump has been designed and developed to address the aforementioned shortcomings of the existing pump market and to appeal to: (i) the substantial group of Almost-Pumpers, who may be interested in using an insulin pump, but have not done so because of the complexity, cost or cumbersome nature of existing products and (ii) people who are using one of the currently available insulin pumps but are dissatisfied with such products. We believe that, owing to our new proprietary technology, our proposed insulin pump will be the simplest and least expensive product on the market and the easiest for providers to prescribe.

Our current pump has been built to test what we believe to be our novel approach to insulin pumps. By providing a pump that we believe will establish industry standards in terms of technology, simplicity to understand, ease of use and price, we believe our MODD 1 pump will offer the vast majority of benefits afforded by more expensive and complex pumps, but it will remain accessible to a substantially greater percentage of diabetes sufferers requiring daily insulin therapy.

We believe people generally will not use technology that intimidates them, especially for a life-sustaining therapy. In addition, we believe that physicians are hesitant to prescribe such technology due to the level of training and support required with the present pump product offerings. It is our belief that broadly-needed medical products, such as is intended with our proposed pump, must be user-friendly and affordable. We believe this approach is fundamentally different from that applied to the existing pump market today, where most pumps are continuously adding complex features appealing to super users and leaving the other people with diabetes further behind.

Our current goal is to commercialize our MODD1 pump product and successfully obtain all required regulatory approvals for our Pivot pump product. Our long-term goal is to become a leading provider of insulin pump therapy by focusing on both consumer and clinical needs.

To achieve our above stated immediate and current goals, we intend to pursue the following business strategies:

- ***Use of innovative proprietary technology.***

Based on the substantial experience of Paul DiPerna, our President, Chief Financial Officer, Treasurer and Chairman of our board of directors, in engineering design and innovative technology in the medical device industry and, in particular, with the invention, market vision and technical development of insulin pumps, we have generated proprietary technology that has been incorporated into our proposed insulin pump. We believe this technology allowing for a two-part, yet small enough to wear, pump product, along with simplified mechanics for pumping, has greatly assisted us in creating a simpler, user-friendly pump. We believe the completed design, engineering and technology being incorporated into our pump will make it substantially simpler and more affordable than those currently available. These features, together with the safety and reliability of our proposed pump, are designed to create the next generation of insulin pumps that will feature important and well-differentiated attributes compared to those currently available and make it available to consumers across mostly all socioeconomic groups in the United States and around the world.

- ***Use of go-to market commercialization technology.***

We plan to commercialize our MODD1 product line using a highly differentiated go-to-market strategy. Generally, current pumps are marketed by a large, direct sales force to end users directly, and the manufacturer provides all training and support, as the current training reimbursement offered by insurance providers is inadequate to motivate clinicians to provide such training to patients. We intend to employ a different strategy and utilize i) distributors to target the daily insulin users who are still managed by a primary care physician and ii) a small direct sales force to directly engage with diabetes educator practices. Specifically, our direct sales force will engage with larger diabetes educator practices, which currently prescribe a high volume of pumps and deliver a consultative message focused on those users that indicate a desire to use a pump but have rejected all of the currently available options. We engaged Seagrove to conduct a survey of physicians and diabetes educators, and the resulting data suggested that approximately 25% of multiple daily injectors could be receptive to our offering. We believe that the modest 30-minute training requirement for our product, combined with the more limited feature set for our MODD1, will incentivize nurse practitioners to identify and train new users who have not been offered pumps before. This would also allow us to offer virtual or second level training support and not require us to be the primary training provider.

We plan to launch our MODD1 product during the quarter ending September 30, 2025 in a single region in the United States with a select group of providers to gain user experience. By October 31, 2025, we plan to submit a 510(k) premarket notification to the FDA for a new and improved version of the MODD1, the Pivot, which will use our proprietary, integrated insulin-delivery set manufactured by us. We believe the new integrated insulin-delivery set will offer improved user experience, while reducing our production costs. This new version of our product, the Pivot, is the version that we plan to launch nationally in the United States after we receive FDA clearance, which we expect could occur sometime in the first quarter of 2026.

We have also begun the process of obtaining *Conformite Europeenne*, or CE, mark clearance for our Pivot design, which would allow us to market and sell in European markets. We expect to obtain CE mark clearance in the first quarter of 2026. Our initial strategy to address European markets is to partner with distributors to bring the Pivot to market in those countries that accept the CE mark and have acceptable reimbursement. We believe that the combination of our patch pump form factor, lower cost at scale and lower training burden is well suited for European markets where there are very few physicians or nurses available to provide training. This would allow the Pivot to gain rapid adoption in areas where pump penetration is currently much lower than in the United States. We will target other select international markets using the same approach.

We believe the combination of these differentiated approaches will enable us to take reasonable initial market share, while not incurring the significant overhead cost of existing commercialization strategies employed by the incumbents, where competition for users is intense.

Manufacturing

Our pump product comprises the pump, a disposable cartridge that holds the insulin reservoir, a baseplate that affixes the pump product to the user's body and the infusion set, which includes a cannula to infuse the insulin into the body. We intend to manufacture the pump, the cartridge and the baseplate and purchase the infusion set from third parties. Prior to shipment, our pump product will be packaged with an infusion set. In connection therewith:

- We have installed automation machines in our facility that will be capable of assembling the cartridges at a rate sufficient to supply 6,000 patients (60,000 cartridges per month), and we plan to have this capacity moved to the Pivot product in 2026. We also have ordered production molding for more than three times this number of users, so we can quickly scale up with demand.
- Product packaging will initially be performed manually by our personnel, while the cartridge automation is being refined. We expect to purchase and implement packaging automation equipment as the second phase of automation of the cartridge.

We have engaged Phillips Medisize as our manufacturing partner, and we are in the final stages of validating our manufacturing at Phillips Medisize's facilities. Once the validation is complete, Phillips Medisize will then perform all manufacturing operations to ensure compliance with FDA regulations.

FDA Clearance

The FDA requires us to meet all applicable regulations for insulin pumps, a subcategory of infusion pumps, which are generally considered Class II devices by the FDA. In January 2024, we submitted a 510(k) premarket notification to the FDA for our initial insulin pump product, the MODD1, and, in September 2024, we received FDA clearance to market and sell our MODD1 pump in the United States. We plan to submit our Pivot successor product to the FDA by October 31, 2025, and we expect to receive FDA clearance by March 31, 2026.

Commercialization Steps

To commercialize our product, we must successfully complete a number of material steps, including:

- Continue to ensure it meets:
 - FDA requirements for 510(k) clearance, including taking such actions, if any, as may be required by the FDA as a condition to granting approval and providing 510(k) clearance for our insulin pump;
 - the general needs and preferences of our Almost-Pumper target market based on our knowledge of the diabetes industry, information gathered from our soft launch and other information available and/or obtained by us from Almost Pumpers and their caregivers; and
 - the general guidelines of third-party payors, private and public insurance companies, preferred provider organizations and other managed care providers with particular focus on the guidelines established by the Center for Medicare and Medicaid Services, or CMS which administers the United States Medicare program, or Medicare. To assist us in making such modifications and refinements, we have retained independent consultants to focus on ensuring that our products and product candidates satisfy the existing coverage and reimbursement criteria of such third-party payors.
- Transfer our manufacturing equipment and process to Phillips Medisize prior to product launch; and
- Hire and retain appropriate sales and marketing personnel to develop, implement and launch a promotional campaign for our insulin pump substantially focused on our target market.

As with any medical device attempting to enter and successfully compete with existing products in an established and competitive marketplace, we will face significant hurdles to accomplish the above steps to commercialization including:

- Obtaining FDA 510(k) clearance to market and sell our insulin pump to the public;
- Obtaining any other FDA-required authorizations with regard to our product, as required by the Federal Food, Drug, and Cosmetic Act, or FDCA, which is administered by the FDA;
- Educating endocrinologists, physician's assistants, nurse practitioners and nurse educators, who typically prescribe pump usage, and certified diabetes educators and dietitians, who provide education and guidance to diabetes patients, as to what we believe to be the superior qualities of our products. We expect to continue to exhibit at the Association of Diabetes Care & Education Specialists, or ADCES, conference annually;
- Demonstrating to select general practitioners, who have historically been skeptical of the heightened support inherent in insulin pumps, our product's ease of use and convenience;
- Ensuring that our products do, in fact, meet the needs of Almost Pumpers;
- Overcoming the historic obstacles and reluctance of Almost Pumpers to using insulin pumps to treat their diabetes; and
- Ensuring that third-party payors agree to cover all or a substantial portion of the purchase price and recurring costs of the use of our insulin pump products.

Looking Forward

Going forward, we expect to continue to evolve our MODD1 pump and its capabilities and functionality both in response to patient needs and as part of our current platform roadmap.

- With future Pivot products, we intend to seek to add phone-based control and Alternative Controller Enabled ("ACE") and Automated Insulin Deliver ("AID") capability to allow integration with popular continuous glucose monitors. We believe this will expand our available market to include many existing pumpers. The new model has the same modular design and low-cost components as MODD1 and provides a much desired breakthrough for patients - two-factor command authentication that allows the wearer to use an application on his/her cell phone as the controller.
- AID-control functionality is being developed and will be added via an ACE designation on the pump.

- Any approved AID controller can drive insulin delivery in “auto” mode, when appropriate.
- CGM integration allows the controller to potentially adjust basal insulin rate for meals and exercise with an approved algorithm.
- With our future Pivot product, we will seek to move to a full-featured, multi-chamber pump optimized for high time-in-range fully autonomous close loop insulin delivery utilizing the form factor and cost advantages of its pumping designs to create an affordable, easy to use drug delivery system to realize the aspiration of true “artificial pancreas” systems. We envision moving to a drug prefill model, such that cartridges can be filled with insulin or other drugs and shipped cold chain to patients, further simplifying the use process.

Competition

Today, in the United States, only three companies are commercializing insulin pumps to T1D patients and insulin treated T2D patients and have significant market share:

- Medtronic - commercializes the durable Minimed 770G and also offers older durable pumps (670G, 630G etc.). In 2020, they held approximately 51% of the US insulin pump market.
- Tandem - commercializes the durable t:slim X2 pump (with or without algorithms - Basal-IQ and Control-IQ). In 2020, they held approximately 28% of the US insulin pump market.
- Insulet - commercializes the disposable Omnipod patch pump with approximately 19% of the US market in 2020.



Medtronic pump and infusion set



Tandem pump and infusion set

These three insulin pump offerings are vying for the attention of the most motivated and well insured in hope of converting them away from their reliance on MDI. We believe the t:slim X2 and Minimed 770G pump products each receive in excess of \$4,000 through durable medical equipment (DME) and daily consumable insurance coverage reimbursements. Daily consumable reimbursement would also cover on an ongoing basis cartridge, tubing and sets for each three-day period, as well. These products have controllers integrated into the pump, making them cumbersome and bulky, along with long (greater than 20 inch) tubing between the pump and the cannular site. The Omnipod is the third offering; a patch pump that attaches to your body for 72 hours and uses a separate controller to manage the insulin delivery process. Insurance coverage for Omnipod can be provided via DME but also via Pharmacy Benefit (PB). The Omnipod patch pump is more expensive per day and less accurate than other insulin pumps, according to a Mende 2022 study. Around 33% of people living with T1D are currently using insulin pumps; of these, the vast majority are using one of these three offerings, a statistic that has not changed significantly over the last five years.



All of these pump products require extensive training to initiate and two to four hours per day to use and manage on an ongoing basis. We believe this level of sophistication and effort combined with the cost and awkwardness of these products contribute to the limited uptake.

Although there are purely mechanical pumps available to patients with a small percentage of T2D patients using the Mannkind V-Go patch pump, a fixed basal rate and a button to deliver small boluses. This pump is simple to use, though gives little performance decision to the user (e.g., no possibility to change the basal rate, no possibility to stop bolus doses, small reservoir, pump that needs to be changed every day, etc.). The last available patch pump is provided by CeQur, called Simplicity, a bolus only delivery option without basal delivery or any electronic reporting. CeQur recently disclosed it has slightly more than 6,000 users. Beta Bionics, Inc. launched its I-Let pump in October 2023 and reported approximately 15,000 users at the end of 2024. Deka Research and Development Corp. received clearance for its Sequel Twist pump in July of 2023, but, to our knowledge, has not yet made its product available for sale.

Medtronic has launched a new version of its insulin pump, the Minimed 780G, already available in some European countries with an advanced algorithm, but no obvious change in hardware. Tandem is now selling a small, no display pump called Mobi. The Mobi has a small 2mL reservoir and is controlled by a separate unit, similar to the current Omnipod product. Insulet has also launched the Omnipod 5, a similar patch pump to its current offering, that includes an AID algorithm.

Approximately 79% of the people who rely upon MDI therapy choose to not administer a shot outside of their house, which creates a poorly controlled group. Our pump products are designed to focus upon a segment of these people and mobilize them via a simple, easy to use, affordable product.

Intellectual Property

Our success depends in part on our ability to obtain patents and trademarks, maintain trade secret and know-how protection, enforce our proprietary rights against infringers, and operate without infringing on the proprietary rights of third parties. Because of the length of time and expense associated with developing new products and bringing them through the regulatory approval process, the health care industry places considerable emphasis on obtaining patent protection and maintaining trade secret protection for new technologies, products, processes, know-how, and methods.

As of March 31, 2025, we held five U.S. utility and two foreign patents, and we also held 20 pending applications in the United States and abroad. The patents and patent applications cover various aspects of our technology, including our proprietary fluid movement technology and associated features of our insulin delivery methodology. There can be no assurance that the pending patent applications will result in the issuance of patents, that patents issued to or licensed by us will not be challenged or circumvented by competitors, or that these patents will be found to be valid or sufficiently broad to protect our technology or provide us with a competitive advantage.

Government Regulation

Our operations are subject to comprehensive federal, state, and local laws and regulations in the jurisdictions in which we or our research and development partners do business. The laws and regulations governing our business and interpretations of those laws and regulations are subject to frequent change. Our ability to operate profitably will depend in part upon our ability, and that of our research and development partners and affiliates, to operate in compliance with applicable laws and regulations. The laws and regulations relating to medical products and healthcare services that apply to our business and that of our partners and affiliates continue to evolve, and we must, therefore, devote significant resources to monitoring developments in legislation, enforcement, and regulation in such areas. As the applicable laws and regulations change, we are likely to make conforming modifications in our business processes from time to time. We cannot provide assurance that a review of our business by courts or regulatory authorities will not result in determinations that could adversely affect our operations or that the regulatory environment will not change in a way that restricts our operations.

FDA Regulation

In the United States, medical devices are strictly regulated by the FDA. Under the FDCA, a medical device is defined as “an instrument, apparatus, implement, machine, contrivance, implant, in vitro reagent, or other similar or related article, including a component, part or accessory which is, among other things: intended for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment, or prevention of disease, in man or other animals; or intended to affect the structure or any function of the body of man or other animals, and which does not achieve its primary intended purposes through chemical action within or on the body of man or other animals and which is not dependent upon being metabolized for the achievement of any of its primary intended purposes.” This definition provides a clear distinction between a medical device and other FDA regulated products such as drugs. If the primary intended use of a medical product is achieved through chemical action or by being metabolized by the body, the product is usually a drug or biologic. If not, it is generally a medical device.

We have developed an insulin pump delivery system, which is regulated by the FDA as a medical device under the FDCA, as implemented and enforced by the FDA. The FDA regulates the development, testing, manufacturing, labeling, packaging, storage, installation, servicing, advertising, promotion, marketing, distribution, import, export, and market surveillance of medical devices.

Before being introduced into the U.S. market, each medical device must obtain marketing clearance or approval from the FDA through the premarket notification (or 510(k)) process, the *de novo* classification process, or the premarket approval, or PMA, process, unless they are determined to be Class I devices or to otherwise qualify for an exemption from one of these available forms of premarket review and authorization by the FDA. Under the FDCA, 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. Classification of a device is important because the class to which a device is assigned determines, among other things, the necessity and type of FDA review required prior to marketing the device. Class I devices are those for which reasonable assurance of safety and effectiveness can be maintained through adherence to general controls which include compliance with the applicable portions of the FDA's Quality System Regulation (the "QSR"), as well as regulations requiring facility registration and product listing, reporting of adverse medical events, and appropriate, truthful and non-misleading labeling, advertising, and promotional materials. The Class I designation also applies to devices for which there is insufficient information to determine that general controls are sufficient to provide reasonable assurance of the safety and effectiveness of the device or to establish special controls to provide such assurance, but that are not life-supporting or life-sustaining or for a use which is of substantial importance in preventing impairment of human health, and that do not present a potential, unreasonable risk of illness or injury.

Class II devices are those for which general controls alone are insufficient to provide reasonable assurance of safety and effectiveness and there is sufficient information to establish "special controls." These special controls can include performance standards, post-market surveillance requirements, patient registries and FDA guidance documents describing device-specific special controls. While most Class I devices are exempt from the premarket notification requirement, most Class II devices require a premarket notification prior to commercialization in the United States; however, the FDA has the authority to exempt Class II devices from the premarket notification requirement under certain circumstances. As a result, manufacturers of most Class II devices must submit premarket notifications to the FDA under Section 510(k) of the FDCA (21 U.S.C. § 360(k)) in order to obtain the necessary clearance to market or commercially distribute such devices. To obtain 510(k) clearance, manufacturers must submit to the FDA adequate information demonstrating that the proposed device is "substantially equivalent" to a "predicate device" that is already on the market. A predicate device is a legally marketed device that is not subject to PMA, meaning, (i) a device that was legally marketed prior to May 28, 1976 ("pre-amendments device") and for which a PMA is not required, (ii) a device that has been reclassified from Class III to Class II or I or (iii) a device that was found substantially equivalent through the 510(k) process. If the FDA agrees that the device is substantially equivalent to the predicate device identified by the applicant in a premarket notification submission, the agency will grant 510(k) clearance for the new device, permitting the applicant to commercialize the device. Premarket notifications are subject to user fees, unless a specific exemption applies.

If there is no adequate predicate to which a manufacturer can compare its proposed device, the proposed device is automatically classified as a Class III device. In such cases, a device manufacturer must then fulfill the more rigorous PMA requirements or can request a risk-based classification determination for its device in accordance with the *de novo* classification process.

Devices that are intended to be life sustaining or life supporting, devices that are implantable, devices that present a potential unreasonable risk of harm or are of substantial importance in preventing impairment of health, and devices that are not substantially equivalent to a predicate device and for which safety and effectiveness cannot be assured solely by the general controls and special controls are placed in Class III. Such devices generally require FDA approval through the PMA process, unless the device is a pre-amendments device not yet subject to a regulation requiring premarket approval. The PMA process is more demanding than the 510(k) process. For a PMA, the manufacturer must demonstrate through extensive data, including data from preclinical studies and one or more clinical trials, that the device is safe and effective for its proposed indication. The PMA must also contain a full description of the device and its components, a full description of the methods, facilities and controls used for manufacturing, and proposed labeling. Following receipt of a PMA submission, the FDA determines whether the application is sufficiently complete to permit a substantive review. If the FDA accepts the application for review, it has 180 days under the FDCA to complete its review and determine whether the proposed device can be approved for commercialization, although in practice, PMA reviews often take significantly longer, and it can take up to several years for the FDA to issue a final decision. Before approving a PMA, the FDA generally also performs an on-site inspection of manufacturing facilities for the product to ensure compliance with the QSR.

The *de novo* classification process allows a manufacturer whose novel device is automatically classified into Class III to request down-classification of its device to Class I or Class II, on the basis that the device presents low or moderate risk, as an alternative to following the typical Class III device pathway requiring the submission and approval of a PMA application. The FDA has confirmed our MODD1 product qualifies as a 510(k) eligible device and does not require a *de novo* classification.

Clinical trials are almost always required to support PMAs and are sometimes required to support 510(k) and *de novo* classification submissions. In our case, usability studies of our intended users are required and have been completed. All clinical investigations of devices to determine safety and effectiveness must be conducted in accordance with the FDA's investigational device exemption, or IDE, regulations that govern investigational device labeling, prohibit promotion of investigational devices, and specify recordkeeping, reporting and monitoring responsibilities of study sponsors and study investigators. If the device presents a "significant risk," as defined by the FDA, the agency requires the study sponsor to submit an IDE application to the FDA, which must become effective prior to commencing human clinical trials. The IDE will automatically become effective 30 days after receipt by the FDA, unless the FDA denies the application or notifies the sponsor that the investigation is on hold and may not begin until the sponsor provides supplemental information about the investigation that satisfies the agency's concerns. If the FDA determines that there are deficiencies or other concerns with an IDE that require modification of the study, the FDA may permit a clinical trial to proceed under a conditional approval. The FDA may also notify the sponsor that the study is approved as proposed or approved with specific requested modification. Furthermore, the agency may withdraw approval of an IDE under certain circumstances. In addition, the study must be approved by, and conducted under the oversight of, an institutional review board, or IRB, for each clinical site. If the device presents a non-significant risk to the patient according to criteria established by the FDA as part of the IDE regulations, a sponsor may begin the clinical trial after obtaining approval for the trial by one or more IRBs without separate authorization from the FDA, but must still comply with abbreviated IDE requirements, such as monitoring the investigation, ensuring that the investigators obtain informed consent, and labeling and record-keeping requirements.

After a device is placed on the market, numerous regulatory requirements apply. These include, but are not limited to:

- submitting and updating establishment registration and device listings with the FDA;
- compliance with the QSR, which requires manufacturers to follow stringent design, testing, control, documentation, record maintenance, including maintenance of complaint and related investigation files, and other quality assurance controls during the manufacturing process;
- unannounced routine or for-cause device facility inspections by the FDA, which may include our suppliers' facilities; and
- labeling regulations, which prohibit the promotion of products for uncleared or unapproved (or "off-label") uses and impose other restrictions relating to promotional activities;
- corrections and removal reporting regulations, which require that manufacturers 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 FDCA 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.

In addition, under the FDA medical device reporting, or MDR, regulations, medical device manufacturers are required to report to the FDA information that a device has or may have caused or contributed to a death or serious injury or has malfunctioned in a way that would likely cause or contribute to death or serious injury if the malfunction of the device or a similar device of such manufacturer were to recur. The decision to file an MDR involves a judgment by the manufacturer. If the FDA disagrees with the manufacturer's determination, the FDA can take enforcement action.

The MDR requirements also extend to health-care facilities that use medical devices in providing care to patients, or "device user facilities," which include hospitals, ambulatory surgical facilities, nursing homes, outpatient diagnostic facilities, or outpatient treatment facilities, but not physician offices. A device user facility must report any device-related death to both the FDA and the device manufacturer, or any device-related serious injury to the manufacturer (or, if the manufacturer is unknown, to the FDA) within 10 days of the event. Device user facilities are not required to report device malfunctions that would likely cause or contribute to death or serious injury if the malfunction were to recur but may voluntarily report such malfunctions through MedWatch, the FDA's Safety Information and Adverse Event Reporting Program.

The FDA also has the authority to require the recall of commercialized medical device products in the event of material deficiencies or defects in design or manufacture. The authority to require a recall must be based on an FDA finding that there is a reasonable probability that the device would cause serious adverse health consequences or death. Manufacturers may, under their own initiative, recall a product if any distributed devices fail to meet established specifications, are otherwise misbranded or adulterated under the FDCA, or if any other material deficiency is found. The FDA requires that certain classifications of recalls be reported to the FDA within ten working days after the recall is initiated.

The failure to comply with applicable regulatory requirements can result in enforcement action by the FDA, which may include any of the following sanctions:

- warning letters, fines, injunctions or civil penalties;
- recalls, detentions or seizures of products;
- operating restrictions;
- delays in the introduction of products into the market;
- total or partial suspension of production;
- delay or refusal of the FDA or other regulators to grant 510(k) clearance, PMA approvals, or other marketing authorization to new products;
- withdrawals of marketing authorizations; or
- in the most serious cases, criminal prosecution.

To ensure compliance with regulatory requirements, medical device manufacturers are subject to market surveillance and periodic, pre-scheduled and unannounced inspections by the FDA, and these inspections may include the manufacturing facilities of subcontractors.

Federal Trade Commission Regulatory Oversight

Our advertising for our products and services will be subject to federal truth-in-advertising laws enforced by the Federal Trade Commission (the “FTC”) as well as comparable state consumer protection laws. Under the Federal Trade Commission Act (the “FTC Act”), the FTC is empowered, among other things, to (a) prevent unfair methods of competition and unfair or deceptive acts or practices in or affecting commerce; (b) seek monetary redress and other relief for conduct injurious to consumers; and (c) gather and compile information and conduct investigations relating to the organization, business, practices, and management of entities engaged in commerce. The FTC has very broad enforcement authority, and failure to abide by the substantive requirements of the FTC Act and other consumer protection laws can result in administrative or judicial penalties, including civil penalties, injunctions affecting the manner in which we would be able to market services or products in the future, or criminal prosecution.

Healthcare Law and Regulation

United States

We will have to comply with various U.S. federal and state laws, rules and regulations pertaining to healthcare fraud and abuse, including anti-kickback laws and physician self-referral laws, rules and regulations. Violations of the fraud and abuse laws are punishable by criminal and civil sanctions, including, in some instances, exclusion from participation in federal and state healthcare programs, including Medicare and Medicaid. These laws include the following:

- the federal Anti-Kickback Statute prohibits, among other things, persons from knowingly and willfully soliciting, offering, receiving or providing remuneration, directly or indirectly, in cash or in kind, to induce or reward either the referral of an individual for, or the purchase, order or recommendation of, any good or service, for which payment may be made, in whole or in part, under a federal healthcare program such as Medicare and Medicaid;
- the federal False Claims Act imposes civil penalties, and provides for civil whistleblower or qui tam actions, against individuals or entities for knowingly presenting, or causing to be presented, to the federal government, claims for payment that are false or fraudulent or making a false statement to avoid, decrease or conceal an obligation to pay money to the federal government;
- the federal Health Insurance Portability and Accountability Act of 1996, or HIPAA, imposes criminal and civil liability for executing a scheme to defraud any healthcare benefit program or making false statements relating to healthcare matters;
- HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act and its implementing regulations, also imposes obligations, including mandatory contractual terms, with respect to safeguarding the privacy, security and transmission of individually identifiable health information;
- the federal false statements statute prohibits knowingly and willfully falsifying, concealing or covering up a material fact or making any materially false statement in connection with the delivery of or payment for healthcare benefits, items or services;
- the federal transparency requirements under the Physician Payments Sunshine Act require manufacturers of FDA-approved drugs, devices, biologics and medical supplies covered by Medicare or Medicaid to report, on an annual basis, to the Department of Health and Human Services information related to payments and other transfers of value to physicians, teaching hospitals, and certain advanced non-physician health care practitioners and physician ownership and investment interests; and
- analogous state and foreign laws and regulations, such as state anti-kickback and false claims laws, may apply to sales or marketing arrangements and claims involving healthcare items or services reimbursed by nongovernmental third-party payors, including private insurers.

Some state laws require pharmaceutical or medical device companies to comply with the relevant industry’s voluntary compliance guidelines and the relevant compliance guidance promulgated by the federal government in addition to requiring drug and device manufacturers to report information related to payments to physicians and other health care providers or marketing expenditures.

State and foreign laws 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. We also may be subject to, or may in the future become subject to, U.S. federal and state, and foreign laws and regulations imposing obligations on how we collect, use, disclose, store and process personal information. Our actual or perceived failure to comply with such obligations could result in liability or reputational harm and could harm our business. Ensuring compliance with such laws could also impair our efforts to maintain and expand our customer base and thereby decrease our future revenues.

The European Union approves the use of medical devices in a very different way. They have similar regulations and requirements to adhere to, however, a Notified Body, in the form of a private company, will represent their interests and is required to have sufficient expertise to review all applications and the company's internal processes to ensure the safety of the product for which approval is being requested. We have identified a Notified Body to represent us, and we are following our FDA submission process with regard to preparing the materials and processes required to meet the regulations and gain clearance.

European Union

EEA

In the European Economic Area, or EEA, which is comprised of the 27 member states of the European Union plus Norway, Iceland and Liechtenstein, manufacturers of medical devices need to comply with the Essential Requirements laid out in Annex I to the EU Medical Devices Directive (Council Directive 93/42/EEC) or with the General Safety and Performance Requirements (GSPR) of the new EU Medical Devices Regulation (EU 2017/745). Compliance with these requirements is a prerequisite to be able to affix the CE mark to medical devices, without which they cannot be marketed or sold in the EEA. To demonstrate compliance with the Essential Requirements and the GSPR and obtain the right to affix the CE Mark, manufacturers of medical devices must undergo a conformity assessment procedure, which varies according to the type of medical device and its classification. Except for low-risk medical devices (Class I with no measuring function and which are not sterile), where the manufacturer can issue an EC Declaration of Conformity based on a self-assessment of the conformity of its products with the Essential Requirements and the GSPR, a conformity assessment procedure requires the intervention of a Notified Body, which is an organization designated by a competent authority of an EEA country to conduct conformity assessments. Depending on the relevant conformity assessment procedure, the Notified Body would audit and examine the Technical File and the quality system for the manufacture, design and final inspection of the devices. The Notified Body issues a CE Certificate of Conformity following successful completion of a conformity assessment procedure conducted in relation to the medical device and its manufacturer and their conformity with the Essential Requirements and GSPR. This Certificate entitles the manufacturer to affix the CE mark to its medical devices after having prepared and signed a related EC Declaration of Conformity. As a general rule, demonstration of conformity of medical devices and their manufacturers with the Essential Requirements and GSPR must be based, among other things, on the evaluation of clinical data supporting the safety and performance of the products during normal conditions of use. Specifically, a manufacturer must demonstrate that the device achieves its intended performance during normal conditions of use, that the known and foreseeable risks, and any adverse events, are minimized and acceptable when weighed against the benefits of its intended performance, and that any claims made about the performance and safety of the device are supported by suitable evidence.

All manufacturers placing medical devices into the market in the EEA must comply with the EU Medical Device Vigilance System. Under this system, incidents must be reported to the relevant authorities of the member states of the EEA, and manufacturers are required to take Field Safety Corrective Actions, or FSCAs, to reduce a risk of death or serious deterioration in the state of health associated with the use of a medical device that is already placed on the market. An incident is defined as any malfunction or deterioration in the characteristics and/or performance of a device, as well as any inadequacy in the labeling or the instructions for use which, directly or indirectly, might lead to or might have led to the death of a patient or user or of other persons or to a serious deterioration in their state of health. An FSCA may include the recall, modification, exchange, destruction or retrofitting of the device. FSCAs must be communicated by the manufacturer or its legal representative to its customers and/or to the end users of the device through Field Safety Notices. Where appropriate, our products commercialized in Europe are CE marked and classified as either Class I or Class II.

In 2017, the European Parliament passed the Medical Devices Regulation, which repeals and replaces the EU Medical Devices Directive. Unlike directives, which must be implemented into the national laws of the EEA member states, the regulations would be directly applicable (i.e., without the need for adoption of EEA member State laws implementing them) in all EEA member states and are intended to eliminate current differences in the regulation of medical devices among EEA member States. The Medical Devices Regulation, among other things, is intended to establish a uniform, transparent, predictable and sustainable regulatory framework across the EEA for medical devices and in vitro diagnostic devices and ensure a high level of safety and health while supporting innovation.

The Medical Device Regulation became applicable on May 26, 2021. Devices lawfully placed on the market pursuant to the EU Medical Devices Directive prior to May 26, 2021 may generally continue to be made available on the market or put into service until May 26, 2026. The Medical Devices Regulation, among other things:

- strengthens the rules on placing devices on the market and reinforces surveillance once they are available;
- establishes explicit provisions on manufacturers' responsibilities for the follow-up of the quality, performance and safety of devices placed on the market;
- improves the traceability of medical devices throughout the supply chain to the end-user or patient through a unique identification number;
- sets up a central database to provide patients, healthcare professionals and the public with comprehensive information on products available in the EU; and
- strengthens rules for the assessment of certain high-risk devices, such as implants, which may have to undergo an additional check by experts before they are placed on the market.

Available Information

Our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to such reports filed or furnished pursuant to section 13(a) or 15(d) of the Securities Exchange Act of 1934, as well as section 16 reports on Form 3, 4, or 5, are available free of charge on our website at www.modular-medical.com. as soon as it is reasonably practicable after they are filed or furnished with the SEC. Our Code of Business Conduct and Ethics and the charters for the Audit Committee, Compensation Committee and Nominating and Governance Committee are also available on our website. The Code of Business Conduct and charters are also available in print to any stockholder upon request without charge. Requests for such documents should be directed to Modular Medical, Inc., 10740 Thornmint Road, San Diego CA 92127, Attn. CFO. Our Internet website and the information contained on it or connected to it are not part of, or incorporated by, reference into this Report. Our filings with the SEC are also available on the SEC's website at <http://www.sec.gov>.

Corporate Information

We are a Nevada corporation, and Quasuras, Inc., a Delaware corporation, is our only subsidiary. Our corporate headquarters and operating facilities are located at 10740 Thornmint Road, San Diego, CA 92127. Our telephone number is (858) 800-3500. We maintain a website at www.modular-medical.com.

Employees

As of March 31, 2025, we had 54 employees, all of whom are located in the United States and 53 of whom are full-time, consisting of 49 in research and development and manufacturing operations and 5 in general and administrative functions.

ITEM 1A. RISK FACTORS

This Annual Report on Form 10-K contains forward-looking statements that involve risks and uncertainties, such as statements of our objectives, expectations and intentions. The cautionary statements made in this Annual Report on Form 10-K should be read as applicable to all forward-looking statements wherever they appear in this report. Our actual results could differ materially from those discussed herein. Factors that could cause or contribute to such differences include those discussed below, as well as those discussed elsewhere in this Annual Report on Form 10-K.

Summary of Risk Factors

The following summarizes the risks and uncertainties that could materially adversely affect our business, financial condition, results of operation and stock price. You should read this summary together with the more detailed description of each risk factor contained below.

Risks Related to Our Business, Operations and Industry

- We might not be able to continue as a going concern.
- We are a pre-revenue medical device company and have a history of significant operating losses; we expect to continue to incur operating losses, and we may never achieve or maintain profitability.
- We will need substantial additional funding to complete subsequent phases of the development of our insulin pump products and to operate our business and such funding may not be available or, if it is available, such financing is likely to substantially dilute our existing stockholders.
- We have a limited operating history and historical financial information upon which you may evaluate our performance.
- The amount of financing we require will depend on a number of factors, many of which are beyond our control. Our results of operations, financial condition and stock price are likely to be adversely affected if our funding requirements increase or are otherwise greater than we expect.
- Our future cash requirements may differ significantly from our current estimates.
- We may not be able to utilize a significant portion of our net operating losses and tax credits.
- Technological breakthroughs in diabetes monitoring, treatment or prevention could render our insulin pump products obsolete.
- Any failure to attract and retain skilled directors, executives, employees and consultants could impair our product development and commercialization activities.
- Our operations are substantially dependent upon key personnel.
- We have and will need to outsource and rely on third parties for various aspects relating to the development, manufacture, sales and marketing of our insulin pump products, as well as in connection with assisting us in the preparation and filing of our regulatory submissions, and our future success will be dependent on the timeliness and effectiveness of the efforts of these third parties.
- We may not be able to identify, negotiate and maintain the strategic alliances necessary to develop and commercialize our products and technologies, and we will be dependent on our corporate partners if we do.

- We may not receive the necessary regulatory clearance or approvals for our insulin pump products, and failure to timely obtain necessary clearances and/or approvals could harm our then operations, including our ability to commercialize our products.
- Obtaining marketing authorization in the United States will not obviate the need to obtain marketing authorization in other jurisdictions. We must obtain approval from foreign regulatory authorities before we can market and sell any of our product candidates in countries outside the United States. We will incur additional costs in seeking such approvals, may experience delays in obtaining such approvals and cannot be certain that such approvals will be granted.
- Our competitors may develop products that are more effective, safer and less expensive than ours.
- We expect to rely on third-party manufacturers and will be dependent on their quality and effectiveness.
- We may not be able to successfully scale-up manufacturing of our products in sufficient quality and quantity, which would delay or prevent us from developing and commercializing our products and product candidates.
- We are dependent upon third-party suppliers to manufacture our products, and this makes us vulnerable to supply shortages and price increases; we may not be able to obtain an adequate supply of components on a timely basis or at all.
- We may be subject to potential product liability and other claims that could materially impact our business and financial condition.
- Legislative, regulatory, or medical cost reimbursement changes may adversely impact our business.
- We are subject to extensive regulation by the FDA, which could restrict the sales and marketing of our insulin pump products and could cause us to incur significant costs.
- Although our insulin pump products do not presently require clinical trials to apply to the FDA for clearance, and even if a clinical trial is completed, the results of our clinical testing may not demonstrate the safety and efficacy of the device or may be equivocal or otherwise not be sufficient for us to obtain approval of our product candidates.
- Our success depends substantially upon our ability to obtain and maintain intellectual property protection relating to our insulin pump products and research technologies.
- If we are sued for infringing on third-party intellectual property rights, it will be costly and time-consuming, and an unfavorable outcome would have a significant adverse effect on our business.
- If we are unable to protect the confidentiality of our proprietary information, the value of our technology and products could be adversely affected.
- Intellectual property rights do not necessarily address all potential threats to our competitive advantage.
- Healthcare reform and drug-pricing reform laws could adversely affect our products and financial condition.
- Even if we are able to obtain all regulatory approvals and have completed all other steps needed to be taken to commercialize our insulin pump products, if we or any contract manufacturers we select fail to comply with the FDA's quality system regulations, the manufacturing and distribution of our products could be interrupted, and our product sales and operating results could suffer.

- We may become involved in disputes with our present or future contract partners over intellectual property ownership or other matters, which would have a significant effect on our business.
- Our insulin pump products will be subject to recalls, which would harm our reputation, business operations and financial results.
- Our current insulin pump product does not yet have reimbursement and is not approved for insurance coverage. If in the future we are otherwise able to commercialize our insulin pump, but are unable to obtain adequate reimbursement or insurance coverage for such product from third-party payors, we will be unable to generate significant revenue.

Risks Related to Our Securities

- We are subject to oversight by the SEC and other regulatory agencies. Investigations by those agencies could divert management's focus and could have a material adverse effect on our reputation and financial condition.
- If we are unable to satisfy the continued listing requirements of the Nasdaq, our common stock could be delisted and the price and liquidity of our common stock may be adversely affected.
- We are a "smaller reporting company" and, as a result of the reduced disclosure and governance requirements applicable to smaller reporting companies, our common stock may be less attractive to investors.
- We do not expect any cash dividends to be paid on our shares of common stock for the foreseeable future.
- If the beneficial ownership of our common stock continues to be concentrated, it may prevent our stockholders from influencing significant corporate decisions.
- Future sales of our securities could adversely affect the market price of our common stock and our future capital-raising activities could involve the issuance of equity securities, which would dilute your investment and could result in a decline in the trading price of our common stock.
- Our articles of incorporation allow for our board of directors to create new series of preferred stock without further approval by our stockholders, which could adversely affect the rights of the holders of our common stock.
- If we fail to establish and maintain an effective system of internal controls, we may not be able to report our financial results accurately or prevent fraud. Any inability to report and file our financial results accurately and timely could harm our reputation and adversely affect the trading price of our common stock.
- Sustained inflation could have a material adverse effect on our business, financial condition, results of operations and liquidity.
- Our board of directors is able to adopt recapitalizations through forward or reverse splits of our outstanding shares of common stock without stockholder approval.
- If the beneficial ownership of our common stock continues to be concentrated, it may prevent our stockholders from influencing significant corporate decisions.
- Future sales of our securities could adversely affect the market price of our common stock and our future capital-raising activities could involve the issuance of equity securities, which would dilute your investment and could result in a decline in the trading price of our common stock.

Risks Related to Our Business, Operations and Industry

We might not be able to continue as a going concern.

Our consolidated financial statements as of March 31, 2025 have been prepared under the assumption that we will continue as a going concern twelve months from the date of issuance of this Report. At March 31, 2025, we had cash and cash equivalents of \$13.1 million and an accumulated deficit of \$84.8 million. In March 2025, we completed a private placement of common stock and warrants for net proceeds to us of approximately \$11.4 million. In addition, in November 2024, we completed a public offering of common stock for net proceeds to us of approximately \$7.3 million. Even with these offering proceeds, we do not believe that our cash and cash equivalents will be sufficient to fund our operations for the period of 12 months from the date of issuance of this report, and we would need to raise additional capital. As a result of our expected operating losses and cash burn for the foreseeable future and recurring losses from operations, if we are unable to raise sufficient capital through additional debt or equity arrangements, there will be uncertainty regarding our ability to maintain liquidity sufficient to operate our business effectively, which raises substantial doubt as to our ability to continue as a going concern. If we cannot continue as a viable entity, our stockholders would likely lose most or all of their investment in us.

If we are unable to generate sustainable operating profit and sufficient cash flows, then our future success will depend on our ability to raise capital. We intend to seek additional financing and evaluate financing alternatives in order to meet our cash requirements for the foreseeable future. We cannot be certain that raising additional capital, whether through selling additional debt or equity securities or obtaining a line of credit or other loan, will be available to us or, if available, will be on terms acceptable to us. If we issue additional securities to raise funds, these securities may have rights, preferences, or privileges senior to those of our common stock, and our current stockholders may experience dilution. If we are unable to obtain funds when needed or on acceptable terms, we may be required to curtail our current product development programs, cut operating costs, forego future development and other opportunities or even terminate our operations.

We are a pre-revenue medical device company and have a history of significant operating losses; we expect to continue to incur operating losses, and we may never achieve or maintain profitability.

We do not currently have revenues to generate cash flows to cover operating expenses. Since our inception, we have incurred operating losses in each year due to costs incurred in connection with research and development activities and general and administrative expenses associated with our operations. For the years ended March 31, 2025 and, 2024, we incurred net losses of approximately \$18.9 million and \$17.5 million, respectively. As a result, we will need to raise additional capital in the future, which may or may not be available to us at all or only on unfavorable terms.

We expect to incur losses for the foreseeable future as we continue the development of, and seek regulatory clearance and approvals for, our insulin pump. Our MODD1 insulin pump is currently our only product, if it fails to gain market acceptance, we will not be able to generate any revenue, or explore other opportunities to enhance stockholder value, such as through a sale. If we fail to generate revenue and eventually become profitable, or if we are unable to fund our continuing losses, our stockholders could lose all or a substantial part of their investment.

We will need substantial additional funding to complete subsequent phases of the development of our insulin pump products and to operate our business and such funding may not be available or, if it is available, such financing is likely to substantially dilute our existing stockholders.

The discovery, development, and commercialization of new medical devices, such as our insulin pump, entails significant costs. We have completed the engineering and mechanical development of our insulin pump and cartridge, and obtained FDA clearance. In addition, we have also implemented a production-level manufacturing process, including purchasing required equipment for low-level manufacturing. We have developed a follow-on product, our Pivot pump, to, among other things, meet the general needs and preferences of the Almost Pumper marketplace and the guidelines of third-party payors. To enable us to accomplish these and other related items and continue to operate our business, we will need to raise substantial additional capital and/or enter into strategic partnerships or joint ventures to enable us to:

- seek European regulatory approvals with appropriate clinical studies;
- expand and continue to improve our manufacturing and commercialization capabilities;
- develop, test, and, if approved, market our future product candidates;
- acquire or license additional internal systems and other infrastructure; and
- hire and support additional management, administrative, sales and marketing, and technical personnel.

Until we can generate a sufficient amount of product revenue to finance our cash requirements, which we may never achieve, we expect to finance our cash needs primarily through public or private equity offerings, debt financings or through the establishment of possible strategic alliances. We may in the future seek additional capital from public or private offerings of our capital stock or borrow additional amounts under new credit lines or from other sources. If we issue equity or debt securities to raise additional funds, our existing stockholders may experience dilution, we may incur significant financing costs, and the new equity or debt securities may have rights, preferences and privileges senior to those of our existing stockholders. In addition, if we raise additional funds through collaborations, licensing, joint ventures, strategic alliances, partnership arrangements or other similar arrangements, it may be necessary to relinquish valuable rights to the MODD1 pump or our potential future products or proprietary technologies or grant licenses on terms that are not favorable to us.

We cannot be certain that additional funding will be available on acceptable terms, or at all. If we are not able to secure additional equity funding when needed, we may have to delay, reduce the scope of, or eliminate one or more of our post-market clinical studies, development programs or future commercialization initiatives. In addition, any additional equity funding that we do obtain will dilute the ownership held by our existing equity holders. The amount of this dilution may be substantially increased if the trading price of our common stock is lower at the time of any financing. Regardless, the economic dilution to stockholders will be significant if our stock price does not increase significantly, or if the effective price of any sale is below the price paid by a particular stockholder. Any debt financing that we obtain in the future could involve substantial restrictions on activities and creditors could seek a pledge of some or all of our assets. We have not identified potential sources for such financing that we will require, and we do not have commitments from any third parties to provide any future debt financing. If we fail to obtain funding as needed, we may be forced to cease or scale back operations, and our business, prospects, results of operations, financial condition and stock price would be adversely affected.

We have a limited operating history and historical financial information upon which you may evaluate our performance.

You should consider, among other factors, our prospects for success in light of the risks and uncertainties encountered by companies that, like us, are in their early stages of development. We may not successfully address these risks and uncertainties or successfully complete our studies and/or implement our existing and new products. If we fail to do so, it could materially harm our business and impair the value of our common stock. Unanticipated problems, expenses and delays are frequently encountered in establishing a new business, conducting research, and developing new products. These include, but are not limited to, inadequate funding, failure to obtain regulatory approval, unforeseen research issues, lack of consumer, physician or third-party payor acceptance, competition, sluggish product development, and inadequate sales and marketing. The failure by us to meet any of these conditions would have a materially adverse effect upon us and may force us to reduce or curtail operations. No assurance can be given that we can or will ever operate profitably.

The amount of financing we require will depend on a number of factors, many of which are beyond our control. Our results of operations, financial condition and stock price are likely to be adversely affected if our funding requirements increase or are otherwise greater than we expect.

Our future funding requirements will depend on many factors, including, but not limited to:

- the testing costs for our insulin pump product candidates and other development activities conducted by us directly, and our ability to successfully conclude the studies and activities and achieve favorable results;
- our ability to attract future strategic partners to pay for or share costs related to our product development efforts;
- the costs and timing of seeking and obtaining regulatory clearance and approvals for our product candidates;
- the costs of filing, prosecuting, maintaining and enforcing any patents and other intellectual property rights that we may have and defending against potential claims of infringement;
- decisions to hire additional scientific, engineering or administrative personnel or consultants;
- our ability to manage administrative and other costs of our operations; and
- the presence or absence of adverse developments in our research program.

If any of these factors cause our funding needs to be greater than expected, our operations, financial condition, ability to continue operations and stock price may be adversely affected.

Our future cash requirements may differ significantly from our current estimates.

Our cash requirements may differ significantly from our estimates from time to time, depending on a number of factors, including:

- the costs and results of our clinical studies regarding our insulin pump product candidates;
- the time and costs involved in obtaining regulatory clearance and approvals;
- whether we are able to obtain funding under future licensing agreements, strategic partnerships, or other collaborative relationships, if any;
- the costs of compliance with laws, regulations, or judicial decisions applicable to us; and
- the costs of general and administrative infrastructure required to manage our business and protect corporate assets and stockholder interests.

If we fail to raise additional funds on a timely basis, we will need to scale back our business plans, which would adversely affect our business, prospects, results of operations, financial condition, and stock price, and we may even be forced to discontinue our operations and liquidate our assets.

We may not be able to utilize a significant portion of our net operating losses and tax credits.

As of March 31, 2025, our federal net operating loss carryforwards totaled \$45.6 million, of which \$0.7 million will expire in 2037 and 2038 and \$44.9 million will not expire. We have federal R&D tax credit carryforwards of \$2.6 million which will expire in various years between 2038 through 2045. U.S. federal net operating losses arising in tax years beginning after December 31, 2017 can be carried forward indefinitely, but for taxable years beginning after December 31, 2020, the deductibility of such U.S. federal NOLs is limited to 80% of current year taxable income. Additionally, we have state net operating loss carryforwards of \$68.0 million which will expire in various years between 2038 through 2045.

Under Sections 382 and 383 of the Internal Revenue Code of 1986, as amended, a corporation that undergoes an “ownership change” is subject to limitations on its ability to utilize its pre-change net operating losses and other tax attributes to offset future taxable income or income tax. In general, an “ownership change” occurs if there is a greater than 50 percentage point change (by value) in a corporation’s equity ownership by certain stockholders over a rolling three year period. We may have experienced ownership changes in the past and may experience ownership changes in the future as a result of subsequent shifts in our stock ownership (many of which are outside our control). If it is determined that we have in the past experienced an ownership change, or if we undergo one or more ownership changes as a result of future transactions in our stock then we may not be able to utilize a material portion of our net operating losses prior to their expiration, even if we were to achieve profitability. To the extent we are not able to offset future taxable income with our net operating losses, our net income and cash flows may be adversely affected.

Technological breakthroughs in diabetes monitoring, treatment or prevention could render our insulin pump products obsolete.

The diabetes treatment market is subject to rapid technological change and product innovation. Our insulin pump products are based on our proprietary technology, but a number of companies, medical researchers and existing pharmaceutical companies are pursuing new delivery devices, delivery technologies, sensing technologies, procedures, drugs and other therapeutics for the monitoring, treatment and/or prevention of insulin-dependent diabetes. Any technological breakthroughs in diabetes monitoring, treatment or prevention could render our products obsolete, which would have a material adverse effect on our business, prospects, results of operations and financial condition and could result in stockholders losing their entire investment.

Any failure to attract and retain skilled directors, executives, employees and consultants could impair our product development and commercialization activities.

Our business depends on the skills, performance, and dedication of our directors, executive officers and key engineering, scientific and technical advisors. Many of our current engineering or scientific advisors are independent contractors and are either self-employed or employed by other organizations. As a result, they may have conflicts of interest or other commitments, such as consulting or advisory contracts with other organizations, which may affect their ability to provide services to us in a timely manner. We will need to recruit additional directors, executive management employees, and advisers, particularly engineering, scientific and technical personnel, which will require additional financial resources. In addition, there is currently intense competition for skilled directors, executives and employees with relevant engineering, scientific and technical expertise, and this competition is likely to continue. If we are unable to attract and retain persons with sufficient engineering, scientific, technical and managerial experience, we may be forced to limit or delay our product development activities or may experience difficulties in successfully conducting our business, which would adversely affect our business, prospects, results of operations and financial condition.

Our operations are substantially dependent upon key personnel.

Our performance is substantially dependent on the continued services and performance of our senior management and certain other key personnel. In particular, we are dependent on the performance and continued engagement of Paul DiPerna, our chairman, president and principal financial officer. Although we believe we will be able to engage qualified personnel for such purposes, an inability to do so could materially adversely affect our ability to market, sell, and enhance our products. While Mr. DiPerna is currently devoting his full-time working efforts to us, other employees and consultants may only be available to us on a part-time basis. The loss of services of one or more of our executive officers, especially Mr. DiPerna, or other key employees or our inability to hire and retain other qualified employees, including but not limited to research and development, sales, manufacturing, and administrative support staff, could have a material adverse effect on our business, prospects, results of operations and financial condition.

We have and will need to outsource and rely on third parties for various aspects relating to the development, manufacture, sales and marketing of our insulin pump products, as well as in connection with assisting us in the preparation and filing of our regulatory submissions, and our future success will be dependent on the timeliness and effectiveness of the efforts of these third parties.

We are dependent on third parties for important aspects of our business strategy. We do not have the required financial resources and personnel to carry out independently all aspects of the development of our products, and have limited resources to manufacture, market and sell our current product candidate. As a result, we contract with and rely on third parties for important functions, including in connection with certain aspects of the development and finalization of our products, the preparation and filing of our regulatory submissions and manufacturing and commercialization of our pump products. We have in the past and will continue to enter into multiple agreements with third parties for such services. If problems develop in our relationships with third parties, or if such parties fail to perform as expected, it could lead to delays or lack of progress in obtaining regulatory clearance, significant cost increases, changes in our strategies, and even failure of our product initiatives.

We may not be able to identify, negotiate and maintain the strategic alliances necessary to develop and commercialize our products and technologies, and we will be dependent on our corporate partners if we do.

We may seek to enter into a strategic alliance with a diabetes-related service providing company for the further development and approval of our insulin pump product candidate. At this time, we have not entered into any such strategic alliance. Strategic alliances, if entered into, could potentially provide us with additional funds, expertise, access, and other resources in exchange for exclusive or non-exclusive licenses or other rights to the product that we are currently developing or a product we may explore in the future. We cannot give any assurance that we will be able to enter into strategic relationships with a diabetes-related service providing company or others in the near future or at all. In addition, we cannot assure you that any agreements that we do reach will allow us to achieve our goals or that such grants will be on terms that prove to be economically beneficial to us. When we do enter into strategic or contractual relationships, we become dependent on the successful performance of our partners or counter-parties. If they fail to perform as expected, such failure could adversely affect our financial condition, lead to increases in our capital needs, or hinder or delay our development efforts. See “Our Business -Employees” below.

We may not receive the necessary regulatory clearance or approvals for our insulin pump products, and failure to timely obtain necessary clearances and/or approvals could harm our then operations, including our ability to commercialize our products.

Before we can market a new medical device, such as our insulin pump, we must first receive clearance under Section 510(k) of the Federal Food, Drug, and Cosmetic Act, or the “FDCA.” In the 510(k) clearance process, before a device may be marketed, the FDA must determine that such 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 U.S. market pursuant to a premarket approval (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. In September 2024, we received FDA clearance to market and sell our initial pump product, our MODD1, in the United States.

Our Pivot product, which will be our second product after our MODD1 product, will require a new 510(k) clearance. The 510(k) clearance process can be expensive, lengthy and uncertain. The FDA’s 510(k) clearance process usually takes less than 12 months, but it can last longer. Despite the time, effort and cost, a device may not be approved or cleared by the FDA. Any delay or failure to obtain necessary regulatory authorizations could harm our business, including our ability to commercialize our future product candidates and our stockholders could lose their entire investment. Furthermore, even if we are granted the required regulatory authorizations, such authorizations may be subject to significant limitations on the indicated uses for the device, which may limit the market for our future product candidates.

If the FDA requires us to go through a lengthier, more rigorous examination for our future product candidates 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 clearance or approval for our product candidates for many reasons, including, for example:

- our inability to demonstrate to the satisfaction of the FDA that a product candidate is substantially equivalent to the proposed predicate device;
- the disagreement of the FDA with the design or implementation of our performance testing protocols or the interpretation of data from our performance testing;
- the data from performance testing may be insufficient to support a determination of substantial equivalence or that our device meets required special controls or applicable performance standards;
- our inability to demonstrate that the benefits of our pump outweigh the risks;
- the manufacturing process or facilities we intend to use may not meet applicable requirements; for example, we experienced issues maintaining insulin stability on an initial version of our MODD1 product, and we attributed this issue to the materials used in the initial production process; we made the necessary changes to our materials and process to address this issue to obtain FDA clearance for the MODD1 product; and
- the potential for approval policies or regulations of the FDA to change significantly in a manner rendering our data or regulatory filings insufficient for clearance or approval.

In addition, the FDA may change its clearance and approval policies, adopt additional regulations or revise existing regulations, or take other actions, which may prevent or delay approval or clearance of our future product candidates or impact our ability to modify our future product candidate after clearance on a timely basis. Such policy or regulatory changes could impose additional requirements upon us that could delay our ability to obtain clearance for our proposed future pump products, increase the costs of compliance or restrict our ability to maintain our current approval.

As a general rule, demonstration of conformity of medical devices and their manufacturers with the essential requirements must be based, among other things, on the evaluation of data supporting the safety and performance of the product candidates during normal conditions of use. Specifically, a manufacturer must demonstrate that the device achieves its intended performance during normal conditions of use, that the known and foreseeable risks, and any adverse events, are minimized and acceptable when weighed against the benefits of its intended performance, and that any claims made about the performance and safety of the device are supported by suitable evidence.

Obtaining marketing authorization in the United States will not obviate the need to obtain marketing authorization in other jurisdictions. We must obtain approval from foreign regulatory authorities before we can market and sell any of our product candidates in countries outside the United States. We will incur additional costs in seeking such approvals, may experience delays in obtaining such approvals and cannot be certain that such approvals will be granted.

The development, manufacture, and marketing of our product candidates outside the United States is subject to government regulation. In most foreign countries, we must complete rigorous pre-clinical testing and extensive human clinical trials that demonstrate the safety and efficacy of a product in order to apply for regulatory approval to market the product. If foreign regulatory authorities grant regulatory approval of a product, the approval may be limited to specific indications or limited with respect to its distribution. Expanded or additional indications for approved devices may not be approved, which could limit our potential revenues. Foreign regulatory authorities may refuse to grant any approval. Consequently, even if we believe that pre-clinical and clinical data are sufficient to support regulatory approval for our products, foreign regulatory authorities may not ultimately grant approval for commercial sale in any jurisdiction. If our product candidates are not approved in such jurisdictions, our ability to generate revenues will be limited and our business will be adversely affected.

Our competitors may develop products that are more effective, safer and less expensive than ours.

Existing insulin pumps are expensive, with the more popular models receiving reimbursement exceeding \$4,000 under durable medical equipment or pharmacy benefit coverage from individuals without health insurance and often requiring significant patient copays. Others have daily use costs that exceed the reimbursement rates of many health insurance plans, forcing some users to spend thousands of dollars a year in copays. We believe this makes insurers hesitant to pay for any pumps and places pumps out of reach for many patients who cannot afford such out of pocket expenses.

We are engaged in the diabetes treatment sector of the healthcare marketplace, which is intensely competitive. There are current products that are quite effective at addressing the effects of diabetes, and we expect that new developments by other companies and academic institutions in the areas of diabetes treatment will continue. If approved for marketing by the FDA, depending on the approved clinical indication, our product will be competing with existing and future products related to treatments for diabetes.

Our competitors may:

- develop product candidates and market products that increase the levels of safety or efficacy that our product candidates will need to show in order to obtain regulatory approval;
- develop product candidates and market products that are less expensive or more effective than ours;
- commercialize competing products before we can launch any products we are working to develop;
- hold or obtain proprietary rights that could prevent us from commercializing our products; or
- introduce therapies or market medical products that render our current MODD1 product and future product candidates obsolete.

We expect to compete against large medical device companies, such as Medtronic, Inc., Tandem Diabetes Care, Inc. and Insulet Corporation, smaller companies that are collaborating with larger medical device companies, new companies, academic institutions, government agencies and other public and private research organizations. These competitors, in nearly all cases, produce similar products relative to the treatment of diabetes and have substantially greater financial resources than we do. Some of our competitors also have significantly greater experience in:

- developing medical device and other product candidates;
- undertaking testing and clinical studies;
- building relationships with key customers and opinion-leading physicians;
- obtaining and maintaining FDA and other regulatory approvals;

- formulating and manufacturing medical devices;
- launching, marketing and selling medical devices;
- providing management oversight for all of the above-listed operational functions; and
- obtaining insurance coverage and reimbursement for their competitive products.

If we fail to achieve acceptance over other existing or newly developed products, we may be unable to obtain regulatory approval or successfully commercialize our future insulin pump product candidates. If our competitors' market medical devices that are less expensive, safer or more effective than our insulin pump, or that gain or maintain greater market acceptance, we may not be able to compete effectively, which would adversely affect our business, prospects, results of operations and financial condition. See "*Business - Competition*."

We expect to rely on third-party manufacturers and will be dependent on their quality and effectiveness.

Our insulin pump requires precise, high-quality manufacturing. The failure to achieve and maintain high manufacturing standards, including failure to detect or control anticipated or unanticipated manufacturing errors or the frequent occurrence of such errors, could result in patient injury or death, discontinuance or delay of ongoing or planned clinical studies, delays or failures in product testing or delivery, cost overruns, product recalls or withdrawals and other problems that could seriously hurt our business. Contract medical device manufacturers often encounter difficulties involving production yields, quality control and quality assurance and shortages of qualified personnel. These manufacturers are subject to stringent regulatory requirements, including the FDA's current good-manufacturing-practices regulations. If our contract manufacturers fail to maintain ongoing compliance at any time, the production of our product could be interrupted, resulting in delays or discontinuance of our clinical studies, additional costs and loss of potential revenues.

We may not be able to successfully scale-up manufacturing of our products in sufficient quality and quantity, which would delay or prevent us from commercializing our products.

In order to conduct larger-scale or late-stage clinical studies and for commercialization of our insulin pump products, if 510(k) clearance is granted for any product, we will need to manufacture it in larger quantities. We may not be able to successfully increase the manufacturing capacity for our MODD 1 product or future product candidates in a timely or cost-effective manner, or at all. In addition, quality issues may arise during scale-up activities. If we are unable to successfully scale up the manufacture of our product candidate in sufficient quality and quantity, the development and testing of our product candidates and regulatory approval or commercial launch may be delayed, which could significantly harm our business.

We are dependent upon third-party suppliers to manufacture our product, and this makes us vulnerable to supply shortages and price increases; we may not be able to obtain an adequate supply of components on a timely basis or at all.

The future manufacture of our product will require the timely delivery of sufficient amounts of components from multiple suppliers in various countries. We intend to work closely with our suppliers to ensure continuity of supply, but we cannot guarantee these efforts will be successful. Due to the supply chain issues experienced by the semiconductor industry, at times, we have experienced delays obtaining integrated circuits from certain suppliers. We may need to enter into "take or pay" contracts with suppliers. We have also seen price increases for various components. We do not have supply agreements with any of our suppliers, and we make purchases based on individual purchase orders. An interruption, delay, or inability to obtain components from our third-party suppliers at acceptable prices in a timely manner, could hinder our ability to manufacture our products and have a material adverse effect on our business, prospects, financial condition and results of operations.

We may be subject to potential product liability and other claims that could materially impact our business and financial condition.

The marketing and sale of our insulin pump exposes us to the risk of significant damages from product liability and other claims, and the use of our product in clinical studies may result in adverse effects from liability claims. We cannot predict all the possible harms or adverse effects that may result. We intend to obtain product liability insurance to provide some protection from claims. Nonetheless, we may not have sufficient resources to pay for any liabilities resulting from a personal injury or other claim, even if it is partially covered by insurance. In addition to the possibility of direct claims, we may be required to indemnify third parties against damages and other liabilities arising out of our development, commercialization and other business activities, which would increase our liability exposure. If third parties that have agreed to indemnify us fail to do so, we may be held responsible for those damages and other liabilities as well.

Legislative, regulatory, or medical cost reimbursement changes may adversely impact our business.

New laws, regulations and judicial decisions, or new interpretations of existing laws, regulations and decisions, that relate to the health care system in the U.S. and in other jurisdictions may change the nature of and regulatory requirements relating to innovations in medical devices, testing and regulatory approvals, limit or eliminate payments for medical procedures and treatments, or subject the pricing of medical devices to government control. In addition, third-party payors in the U.S. are increasingly attempting to contain health care costs by limiting both coverage and the level of reimbursement of new products. Consequently, significant uncertainty exists as to the reimbursement status of newly approved health care products. Significant changes in the health care system in the U.S. or elsewhere, including changes resulting from adverse trends in third-party reimbursement programs, could have a material adverse effect on our projected future operating results and our ability to raise capital, commercialize products, and remain in business.

We are subject to extensive regulation by the FDA, which could restrict the sales and marketing of our insulin pump products and could cause us to incur significant costs.

Our insulin pump products are subject to extensive regulation by the FDA. These regulations relate to manufacturing, labeling, sale, promotion, distribution and shipping. Before a new medical device, or a new intended use of a legally marketed device, can be marketed in the United States, it must be cleared or approved by the FDA through the applicable premarket review process (510(k), PMA, or *de novo* classification), unless an exemption applies. While we have received 510(k) clearance for our initial insulin pump product, the MODD1, we may be required to obtain new 510(k) clearances for significant post-market modifications to the pump. For example, our Pivot product, which we expect over time to replace the MODD1 product, will require 510(k) clearance. Each premarket submission and review process can be expensive and lengthy, and entail significant user fees, unless exempt.

Medical devices may be marketed only for the indications for which they are approved or cleared. Further, 510(k) clearance can be revoked if safety or effectiveness problems develop once the device is on the market.

The current regulatory requirements to which we are subject may change in the future in a way that adversely affects us. If we fail to comply with present or future regulatory requirements that are applicable to us, we may be subject to enforcement action by the FDA, which may include any of the following sanctions:

- untitled letters, warning letters, fines, injunctions, consent decrees and civil penalties;
- customer notification, or orders for repair, replacement or refunds;
- voluntary or mandatory recall or seizure of our current or future products;
- administrative detention by the FDA of medical devices believed to be adulterated or misbranded;
- imposing operating restrictions, suspension or shutdown of production;
- refusing our requests for 510(k) clearance, PMA or *de-novo* classification of any new products, new intended uses or modifications to our insulin pump;
- rescinding 510(k) clearance that has already been granted; and
- criminal prosecution.

The occurrence of any of these events would have a material adverse effect on our business, financial condition and results of operations and could result in stockholders losing their entire investment.

Although our insulin pump products do not presently require clinical trials to apply to the FDA for clearance, and even if a clinical trial is completed, the results of our clinical testing may not demonstrate the safety and efficacy of the device or may be equivocal or otherwise not be sufficient for us to obtain approval of our product candidates.

Clinical trials are almost always required to support a PMA application and may also be required to support 510(k) submissions, although at this time our products do not require a PMA. If the device presents a “significant risk” to human health as defined by the FDA, the FDA requires the study sponsor to submit an investigational device exemption, or IDE, application and obtain IDE approval prior to commencing human clinical trials. The IDE must be supported by appropriate data, such as animal and laboratory testing results, showing that it is safe to test the device in humans and that the testing protocol is scientifically sound. An IDE will automatically become effective 30 days after receipt by the FDA, unless the FDA denies the application or notifies the sponsor that the investigation is on hold and may not begin until the sponsor provides supplemental information about the investigation that satisfies the agency’s concerns. The FDA may also notify the sponsor that the study is approved as proposed. If the FDA determines that there are deficiencies or other concerns with an IDE that require modification of the study, the FDA may permit a clinical trial to proceed under conditional approval. Furthermore, the agency may withdraw approval of an IDE under certain circumstances. Clinical trials for a significant risk device may begin once an IDE is approved by the FDA and the appropriate Institutional Review Board, or IRB, at each clinical trial site. If the product is deemed a “non-significant risk” device, IDE approval from the FDA would not be required, but the clinical trial would need to meet other requirements including IRB approval. Our clinical trials must be conducted in accordance with FDA regulations and federal and state regulations concerning human subject protection, including informed consent and healthcare privacy. A clinical trial may be suspended by the FDA or at a specific site by the relevant IRB at any time for various reasons, including a determination that the risks to the trial participants outweigh the benefits of participation in the clinical trial. Even if a clinical trial is completed, the results of our clinical testing may not demonstrate the safety and efficacy of the device or may be equivocal or otherwise not be sufficient for us to obtain approval of our product.

Our success depends substantially upon our ability to obtain and maintain intellectual property protection relating to our insulin pump products and research technologies.

We have applied to the U.S. Patent and Trademark Office, or the USPTO, and various foreign patent agencies for patents on our proprietary fluid movement technology and our insulin delivery methodology. To date, the USPTO has granted five patents to us, and we have been awarded two patents by foreign jurisdictions. We have additional applications pending and in various stages of review by the USPTO and foreign patent agencies. There can be no assurance that we will be issued additional patents by the USPTO or foreign patent agencies and that any of our patents will prevent other companies from competing with us. We will continue to attempt to patent our innovations, as appropriate, to help ensure a sustainable competitive advantage.

Due to evolving legal standards relating to the patentability, validity and enforceability of patents covering health care product inventions, our ability to enforce our existing patents and to obtain and enforce patents that may issue from any pending or future patent applications is uncertain and involves complex legal, scientific and factual questions. To date, no consistent policy has emerged regarding the breadth of claims allowed in medical device patents. Thus, we cannot be sure that any patents will issue from any pending or future patent applications owned by or licensed to us. Even if patents do issue, we cannot be sure that the claims of these patents will be held valid or enforceable by a court of law, will provide us with any significant protection against competing products, or will afford us a commercial advantage over competitive products. If, at some point in the future, one or more products resulting from our product candidates is approved for sale by the FDA and we do not have adequate intellectual property protection for those products, competitors could duplicate them for approval and sale in the United States without repeating the extensive testing required of us to obtain FDA approval.

If we are sued for infringing on third-party intellectual property rights, it will be costly and time-consuming, and an unfavorable outcome would have a significant adverse effect on our business.

Our ability to commercialize our pump products depends on our ability to use, manufacture and sell our product current and future product candidates without infringing the patents or other proprietary rights of third parties. Numerous U.S. and foreign issued patents and pending patent applications owned by third parties exist in the diabetes medical device area. There may be existing patents, unknown to us, on which our activities with our insulin pump products could infringe.

If a third party claims that our actions infringe on its patents or other proprietary rights, we could face a number of issues that could materially harm our competitive position, including, but not limited to:

- infringement and other intellectual property claims that, even if meritless, can be costly and time-consuming, delay the regulatory approval process and divert management’s attention from our core business operations;
- an order that we pay substantial damages for infringement, including consequential damages for lost of profits or market share, if a court determines that our products or technologies infringe on a third party’s patent or other proprietary rights;
- a court prohibiting us from selling or licensing our products or technologies unless the holder licenses the patent or other proprietary rights to us, which it is not required to do; and
- even if a license is available from a holder, we may have to pay substantial royalties or grant cross-licenses to our patents or other proprietary rights.

If any of these events occur, it could significantly harm our operations and financial condition and negatively affect our stock price.

If we are unable to protect the confidentiality of our proprietary information, the value of our technology and products could be adversely affected.

In addition to patented technology and technology for which patent protection is being sought, we rely on our unpatented technology, trade secrets and know-how. We generally seek to protect this information by confidentiality, non-disclosure and assignment of invention agreements with our officers, employees, contractors and other service providers and with parties with which we do business. These agreements may be breached, which breach may result in the misappropriation of such information, and we may not have adequate remedies for any such breach. We cannot be certain that the steps we have taken will prevent unauthorized use or reverse engineering of our technology.

Moreover, our trade secrets may be disclosed to or otherwise become known or be independently developed by competitors. To the extent that our officers, employees, contractors, other service providers, or other third parties with whom we do business use intellectual property owned by others in their work for us, disputes may arise as to the rights in related or resulting know-how and inventions. If, for any of the above reasons, our intellectual property is disclosed or misappropriated, it would harm our ability to protect our rights and have a material adverse effect on our business, financial condition, and results of operations.

Intellectual property rights do not necessarily address all potential threats to our competitive advantage.

The degree of future protection afforded by our intellectual property rights is uncertain because intellectual property rights have limitations, and may not adequately protect our business, or permit us to gain and maintain a competitive advantage. The following examples are illustrative:

- others may be able to make devices that are similar to our insulin pump but that are not covered by the claims of the patents that we own;
- we or any collaborators might not have been the first to make the inventions covered by the issued patents or pending patent applications that we own;
- we might not have been the first to file patent applications covering certain of our inventions;
- others may independently develop similar or alternative technologies or duplicate any of our technologies without infringing our intellectual property rights;
- it is possible that our pending patent applications will not lead to issued patents;
- issued patents that we own may not provide us with any competitive advantages, or may be held invalid or unenforceable as a result of legal challenges;
- our competitors might conduct research and development activities in the U.S. and other countries that provide a safe harbor from patent infringement claims for certain research and development activities, as well as in countries where we do not have patent rights, and then use the information learned from such activities to develop competitive products for sale in our major commercial markets; and
- we may not develop additional proprietary technologies that are patentable.

Healthcare reform and drug-pricing reform laws could adversely affect our products and financial condition.

In the United States, there have been, and continue to be, a number of legislative initiatives to contain healthcare costs. In March 2010, the Patient Protection and Affordable Care Act, as amended by the Health Care and Education Affordability Reconciliation Act (ACA), was enacted in the United States, which made a number of substantial changes in the way healthcare is financed by both governmental and private insurers. Among other ways in which it may affect our business, the ACA implemented payment system reforms, including a national pilot program on payment bundling to encourage hospitals, physicians, and other providers to improve the coordination, quality, and efficiency of certain healthcare services through bundled payment models and expanded the eligibility criteria for Medicaid programs. Since its enactment, there have been judicial, executive, and Congressional challenges to certain aspects of the ACA. It is unclear how the ACA and its implementation, as well as efforts to repeal or replace, or invalidate, the ACA, or portions thereof, will affect our insulin pump or our business. Additional legislative changes, regulatory changes, and judicial challenges related to the ACA remain possible. It is possible that the ACA, as currently enacted or as it may be amended in the future, and other healthcare reform measures that may be adopted in the future, could have an adverse effect on our industry generally and on our ability to commercialize our insulin pump products and achieve profitability. We have assumed in all of our financial projections that there is not an increase in the reimbursement for our products through the pharmacy or durable medical equipment routes.

Drug pricing continues to be a subject of debate at the executive and legislative levels of U.S. government. The American Rescue Plan Act of 2021 eliminated the statutory cap on rebates that drug manufacturers pay to Medicaid beginning January 1, 2024. With the elimination of the rebate cap, manufacturers may be required to compensate states in an amount greater than what the state Medicaid programs pay for the drug. Additionally, the Inflation Reduction Act of 2022 contains substantial drug pricing reforms, including the establishment of a drug price negotiation program within the U.S. Department of Health and Human Services that would require manufacturers to charge a negotiated “maximum fair price” for certain selected drugs or pay an excise tax for noncompliance, the establishment of rebate payment requirements on manufacturers of certain drugs payable under Medicare Parts B and D to penalize price increases that outpace inflation, and requires manufacturers to provide discounts on Part D drugs. Substantial penalties can be assessed for noncompliance with the drug pricing provisions in the Inflation Reduction Act of 2022. The Inflation Reduction Act of 2022 could have the effect of reducing the prices we can charge and reimbursement we receive for our products, if approved, thereby reducing our profitability, and could have a material adverse effect on our financial condition, results of operations and growth prospects. The effect of Inflation Reduction Act of 2022 on our business and the pharmaceutical industry in general is not yet known.

At the state level, legislatures have increasingly passed legislation and implemented regulations designed to control pharmaceutical product pricing, including price or patient reimbursement constraints, discounts, restrictions on certain product access and marketing cost disclosure and transparency measures, and, in some cases, designed to encourage importation from other countries and bulk purchasing. We expect that additional federal, state and foreign healthcare reform measures will be adopted in the future, any of which could limit the amounts that federal and state governments will pay for healthcare products and services, which could result in limited coverage and reimbursement and reduced demand for our products, once approved, or additional pricing pressures.

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 current product or future product candidate. Any reduction in reimbursement from Medicare or other government healthcare programs may result in a similar reduction in payments from private payors. 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. Legislative and regulatory proposals have been made to expand post-approval requirements and restrict sales and promotional activities for drugs. We cannot be sure whether additional legislative changes will be enacted, or whether the FDA regulations, guidance or interpretations will be changed, or what the impact of such changes on the marketing approvals of any current or future product candidates, if any, may be. In addition, increased Congressional scrutiny of the FDA’s approval process may significantly delay or prevent marketing approval, as well as subject us to more stringent product labeling and post-marketing testing and other requirements.

Even if we are able to obtain all regulatory approvals and have completed all other steps needed to be taken to commercialize our insulin pump, if we or any contract manufacturers we select fail to comply with the FDA's quality system regulations, the manufacturing and distribution of our products could be interrupted, and our sales and operating results could suffer.

We have established initial, low-volume manufacturing capability in our facility and with a tier one medical device contract manufacturer. We and the contract manufacturer of our insulin pump products will be required to comply with the FDA's quality system regulations, which impose a complex regulatory framework that covers the procedures and documentation of the design, testing, production, control, quality assurance, labeling, packaging, sterilization, storage and shipping of medical devices. The FDA enforces its quality system regulations through periodic unannounced inspections. We cannot assure you that, in the future, any manufacturing facilities owned by us or any contract manufacturer will pass any quality system inspection. In the event that our or any contract manufacturer's facilities fails a quality system inspection, the manufacturing or distribution of our products could be interrupted and our operations disrupted. Failure to take adequate and timely corrective action in response to an adverse quality system inspection could force a suspension or shutdown of any packaging and labeling operations or then manufacturing operations of any contract manufacturers, or a recall of our insulin pump products. If any of these events were to occur, we at such time would not be able to provide our customers with the quantity of insulin pumps that they require on a timely basis, our reputation could be harmed and we could lose any customers we then have, any or all of which could have a material adverse effect on our business, financial condition and results of operations.

We may bring infringement claims or other legal proceedings against third parties, causing us to spend substantial resources on litigation and exposing our own intellectual property portfolio to challenge.

We may come to believe that third parties are infringing on our patents or other proprietary rights. To prevent infringement or unauthorized use, we may need to file infringement and/or misappropriation suits, which are very expensive and time-consuming, could result in meritorious counterclaims against us and would distract management's attention. Also, in an infringement or misappropriation proceeding, a court may decide that one or more of our patents is invalid, unenforceable, or both, in which case third parties may be able to use our technology without paying license fees or royalties. Even if the validity of our patents is upheld, a court may refuse to stop the other party from using the technology at issue on the grounds that the other party's activities are not covered by our patents. See "Business - Patents," below.

We may become involved in disputes with our present or future contract partners over intellectual property ownership or other matters, which would have a significant effect on our business.

Inventions discovered in the course of performance of contracts with third parties or contractors may become jointly owned by such third-party contractors and us, in some cases, and the exclusive property of one of us, in other cases. Under some circumstances, it may be difficult to determine who owns a particular invention or whether it is jointly owned, and disputes could arise regarding ownership or use of those inventions or jointly developed improvements thereto. Other disputes may also arise relating to the performance or alleged breach of our agreements with third parties. Any disputes could be costly and time-consuming, and an unfavorable outcome could have a significant adverse effect on our business.

Our insulin pump products will be subject to recalls, which would harm our reputation, business operations and financial results.

The FDA has the authority to require the recall of our pump products, if we commence manufacturing of our insulin pumps, and we, or any contract manufacturers we retain, fail to comply with relevant regulations pertaining to manufacturing practices, labeling, advertising or promotional activities, or if new information is obtained concerning the safety or efficacy of the device. A government-mandated recall could occur if the FDA finds that there is a reasonable probability that our device would cause serious, adverse health consequences or death. A voluntary recall by us could occur as a result of manufacturing defects, labeling deficiencies, packaging defects or other failures to comply with applicable regulations. Any recall would divert management's attention and financial resources and harm our reputation with customers. A recall involving our insulin pump products would be particularly harmful to our business, financial condition and results of operations because these are currently our only products.

Our current insulin pump product does not yet have reimbursement and is not approved for insurance coverage. If in the future we are otherwise able to commercialize our insulin pump products, but are unable to obtain adequate reimbursement or insurance coverage for such product from third-party payors, we will be unable to generate significant revenue.

Our current insulin pump is not yet eligible for reimbursement and is not approved for insurance coverage. The future availability of insurance coverage and reimbursement for newly approved medical devices is highly uncertain. In the United States, patients using insulin pumps are generally reimbursed for all or part of the product cost by Medicare or other third-party payors. Any future commercial success of our insulin pump products will be substantially dependent on whether third-party coverage and reimbursement is available for future customers. Medicare, Medicaid, health maintenance organizations and other third-party payors are increasingly attempting to contain healthcare costs by limiting both coverage and the level of reimbursement of new medical devices, and, as a result, they may not cover or provide adequate reimbursement for our insulin pump, assuming we are able to fully develop and obtain all regulatory approval to market it in the United States. In addition, in certain countries, no uniform policy of coverage and reimbursement for medical device products and services exists among third-party payors. Therefore, coverage and reimbursement for medical device products and services can differ significantly from payor to payor. In addition, payors continually review new technologies for possible coverage and can, without notice, deny coverage for these new products and procedures. As a result, the coverage determination process is often a time-consuming and costly process that will require us to provide scientific and clinical support for the use of our products to each payor separately, with no assurance that coverage and adequate reimbursement will be obtained or maintained, if obtained. Reimbursement systems in international markets vary significantly by country and by region within some countries, and reimbursement approvals must be obtained on a country-by-country basis. In many international markets, a product must be approved for reimbursement before it can be approved for sale in that country. Further, many international markets have government-managed healthcare systems that control reimbursement for new devices and procedures. Accordingly, unless government and other third-party payors provide coverage and reimbursement for our insulin pump products, patients may not use it, which would cause investors to lose their entire investment.

Risks Related to Our Securities

Any disruption and/or instability in economic conditions and capital markets could adversely affect our ability to access the capital markets, and thus adversely affect our business and liquidity.

Negative economic conditions and instability or uncertainty in the financial markets could have a negative impact on our ability to access the capital markets, and thus have a negative impact on our then operations and liquidity. We face certain risks in the event of a sustained deterioration of financial market liquidity, as well as in the event of sustained deterioration in the liquidity, or failure, of our banking, cash management and custodial financial institutions. A general shortage of liquidity and credit combined with the substantial losses in worldwide equity markets could lead to an extended worldwide recession in the future. If such occurred, we would face significant challenges if conditions in the capital markets did not improve. Our ability to access the capital markets under such circumstances could be severely restricted at a time when we need to access such markets, which could have a negative impact on our business plans. Even if we are able to raise capital under such circumstances, it may not be at a price or on terms that are favorable to us. We cannot predict the occurrence of future disruptions or how long such negative conditions might continue.

International trade policies, including protectionist trade policies, such as tariffs and sanctions, could adversely affect our business, results of operations and financial condition.

Due to the interconnectedness of the global economy, policy changes in one area of the world can have an immediate and material adverse impact on markets around the world. Changes in international trade policies, including: (i) changes to existing trade agreements; (ii) greater restrictions on free trade generally; and (iii) significant increases in customs duties and tariffs on goods imported into the United States and reciprocal actions by other countries, could adversely affect our business, results of operations and financial condition.

Current or future tariffs or other restrictive trade measures may raise the costs of raw materials, components or finished goods, which may adversely impact both our product offerings and our operational expenses. Such cost increases may reduce our margins and require us to increase prices, which could harm our competitive position, reduce customer demand and damage customer relationships.

Trade disputes, trade restrictions, tariffs and other political tensions between the U.S. and other countries may also exacerbate unfavorable macroeconomic conditions including inflationary pressures, foreign exchange volatility, financial market instability, and economic recessions or downturns, which may also negatively impact customer demand for our products or services, delay purchases or renewals, limit expansion opportunities with customers, limit our access to capital, or otherwise negatively impact our business and operations. Ongoing tariff, trade restrictions and macroeconomic uncertainty has and may continue to contribute to volatility in the price of our common stock.

Ongoing uncertainty regarding trade policies may also complicate our short- and long-term strategic planning, and that of our partners and customers, including decisions regarding hiring, product strategy, capital investment, supply chain design and geographic expansion.

While we continue to monitor trade developments, the ultimate impact of these risks remains uncertain and any prolonged economic downturn, escalation in trade tensions, or deterioration in international perception of U.S.-based companies could materially and adversely affect our supply chain, as well as our business, results of operations and financial condition. In addition, tariffs and other trade developments have and may continue to heighten the risks related to the other risk factors described in this Report.

Third parties might attempt to gain unauthorized access to our network or seek to compromise our products.

Our business is dependent on the security and efficacy of our networks and computer and data management systems, and we rely on our internal computer networks for many of the systems we use to operate our business generally. From time to time, we may face attempts by others to gain unauthorized access through the Internet or otherwise or to introduce malicious software to our information technology systems. We or our products may be a target of computer hackers, organizations or malicious attackers who attempt to:

- gain access to our network;
- steal proprietary information related to our business, products and employees; or
- interrupt our systems.

From time to time, we may encounter attempts at gaining unauthorized access to our network, and we periodically run security checks. While we seek to detect and investigate unauthorized attempts and attacks against our network and products of which we become aware, and to prevent their recurrence where practicable through changes to our internal processes and tools and/or changes to our products, we remain potentially vulnerable to additional known or unknown threats. In addition to intentional security breaches, the integrity and confidentiality of Company and customer data and our intellectual property may be compromised as a result of human error, product defects, or technological failures. Different geographic markets may have different regulations regarding data protection, raising potential compliance risks. Further, retaliatory acts by foreign governments or terrorist organizations in response to policies of the United States government could include cyber attacks that could disrupt the economy more generally or that could also impact our operations directly or indirectly. Any failure or perceived failure by us or our service providers to prevent information security breaches or other incidents or system disruptions, or any compromise of security that results in or is perceived or reported to result in unauthorized access to, or loss, theft, alteration, release or transfer of, our information, or any personal information, confidential information, or other data could result in loss or theft of proprietary or sensitive data and intellectual property, could harm our reputation and competitive position and could expose us to legal claims, regulatory investigations and proceedings, and fines, penalties, and other liability. Any such actual or perceived security breach, incident or system disruption could also divert the efforts of our personnel, and could require us to incur significant costs and operational consequences in connection with investigating, remediating, eliminating and putting in place additional tools, devices, policies, and other measures designed to prevent actual or perceived security breaches and other incidents and system disruptions, and in, for example, rebuilding internal systems, reduced inventory value, providing modifications to our products and services, defending against claims and litigation, responding to regulatory inquiries or actions, paying damages, or taking other remedial steps with respect to third parties. Moreover, we could be required or otherwise find it appropriate to expend significant capital and other resources to respond to, notify third parties of, and otherwise address the incident or breach and its root cause, and to notify individuals, regulatory authorities and others of security breaches involving certain types of data.

Further, we cannot assure that any limitations of liability provisions in our current or future contracts that may be applicable would be enforceable or adequate or would otherwise protect us from any liabilities or damages with respect to any particular claim relating to a security breach or other security-related matter. We also cannot be sure that any insurance coverage will continue to be available on acceptable terms or will be available in sufficient amounts to cover claims related to a security breach or incident, or that the insurer will not deny coverage as to any future claim. The successful assertion of claims against us that exceed available insurance coverage, or the occurrence of changes in our insurance policies, including premium increases or the imposition of large deductible or co-insurance requirements, could have a material adverse effect on our business, including our financial condition, operating results, and reputation.

Risks Related to Our Securities

We are subject to oversight by the SEC and other regulatory agencies. Investigations by those agencies could divert management's focus and could have a material adverse effect on our reputation and financial condition.

We are subject to the regulation and oversight of the SEC and state regulatory agencies, in addition to the FDA. As a result, we may face legal or administrative proceedings by these agencies. We are unable to predict the effect of any investigations on our business, financial condition or reputation. In addition, publicity surrounding any investigation, even if ultimately resolved in our favor, could have a material adverse effect on our business.

If we are unable to satisfy the continued listing requirements of the Nasdaq, our common stock could be delisted and the price and liquidity of our common stock may be adversely affected.

Our common stock may lose value and could be delisted from Nasdaq due to several factors or a combination of such factors. While our common stock is currently listed on Nasdaq, we can give no assurance that we will be able to maintain compliance with the continued listing requirements of Nasdaq, including, but not limited to, the corporate governance requirements, the minimum closing bid price requirement or the minimum equity requirement. If we fail to maintain compliance with any such continued listing requirement, there can also be no assurance that we will be able to regain compliance with any such continued listing requirement in the future or that our common stock will not be delisted in the future.

If we were to be delisted, we would expect our common stock to be traded in the over-the-counter market which could adversely affect the liquidity of our common stock. Additionally, we could face significant material adverse consequences, including:

- a limited availability of market quotations for our common stock;
- a decreased ability to issue additional securities or obtain additional financing in the future;
- reduced liquidity for our stockholders;
- potential loss of confidence by customers, collaboration partners and employees; and
- loss of institutional investor interest.

In the event of a delisting, we can provide no assurance that any action taken by us to restore compliance with listing requirements would allow our common stock to become listed again, stabilize the market price or improve the liquidity of our common stock, prevent our common stock from dropping below the Nasdaq minimum bid price requirement, or prevent future non-compliance with Nasdaq's listing requirements.

We are a “smaller reporting company” and, as a result of the reduced disclosure and governance requirements applicable to smaller reporting companies, our common stock may be less attractive to investors.

We are a “smaller reporting company,” and are subject to lesser disclosure obligations in our SEC filings compared to other issuers. Specifically, “smaller reporting companies” are able to provide simplified executive compensation disclosures in their filings, are exempt from the provisions of Section 404(b) of the Sarbanes-Oxley Act requiring that independent registered public accounting firms provide an attestation report on the effectiveness of internal control over financial reporting and have certain other decreased disclosure obligations in their SEC filings, including, among other things, only being required to provide two years of audited financial statements in annual reports. Decreased disclosures in our SEC filings due to our status as a “smaller reporting company” may make it harder for investors to analyze our operating results and financial prospects.

We do not expect any cash dividends to be paid on our shares of common stock for the foreseeable future.

We have never declared or paid a cash dividend and we do not anticipate declaring or paying dividends on our common stock for the foreseeable future. We expect to use future financing proceeds and earnings, if any, to fund operating expenses. Consequently, stockholders’ only opportunity to achieve a return on their investment is if the price of our stock appreciates and they sell their shares at a profit. We cannot assure stockholders of a positive return on their investment when they sell their shares or that stockholders will not lose the entire amount of their investment.

If the beneficial ownership of our common stock continues to be concentrated, it may prevent our stockholders from influencing significant corporate decisions.

As of March 31, 2025, our executive officers, directors and certain persons, who may be deemed affiliates, beneficially owned approximately 14% of our issued and outstanding common stock. Specifically, James Besser, our chief executive officer, and Morgan Frank, a member of our board of directors, are the principals of Manchester Explorer, L.P., our largest stockholder. As of March 31, 2025, in the aggregate, Messrs. Besser and Frank were the beneficial owners of approximately 9% of our outstanding common stock. As a result, such persons may exercise substantial influence over the outcome of corporate actions requiring stockholder approval including, without limitation, the election of directors, certain mergers, consolidations and sales of all or substantially all of our assets or any other significant corporate transactions. Such persons may also vote against a change of control, even if such a change of control would benefit our other stockholders. Thus, investors in our common stock cannot reasonably expect to have any influence over the election of our directors or other matters submitted to a vote of our stockholders. Instead, our existing significant stockholders may exert a substantial influence on the election of our directors and any actions requiring or otherwise put to a stockholder vote, potentially in a manner that you do not support. The concentrated amount of control over our affairs held by a relatively few significant investors could serve to reduce the attractiveness or liquidity of our common stock, and thereby depress its trading price. Additionally, conflicts of interest may arise between these executive officers, directors and other affiliates, on the one hand, and us and our other stockholders, on the other hand. In resolving these conflicts of interests, these investors may favor their own interests and the interests of their affiliates, over the interests of our other stockholders, which could cause a material adverse effect on our business, prospects, financial condition and results of operations.

Future sales of our securities could adversely affect the market price of our common stock and our future capital-raising activities could involve the issuance of equity securities, which would dilute your investment and could result in a decline in the trading price of our common stock.

We may sell securities in the public or private equity markets at prices per share below the current market price of our common stock, even if we do not have an immediate need for additional capital at that time. Sales of substantial amounts of shares of our common stock, or the perception that such sales could occur, could adversely affect the prevailing market price of our shares and our ability to raise capital. We may issue additional shares of common stock in future financing transactions or as incentive compensation for our executive management and other key personnel, consultants and advisors. Issuing any equity securities would be dilutive to the equity interests represented by our then-outstanding shares of common stock. Moreover, sales of substantial amounts of shares in the public market, or the perception that such sales could occur, may adversely affect the prevailing market price of our common stock and make it more difficult for us to raise additional capital. Such resulting significant downward pressure on the price of our common stock could also encourage short sales by third parties. Such an event could place further downward pressure on the price of our common stock.

Our articles of incorporation allow for our board of directors to create new series of preferred stock without further approval by our stockholders, which could adversely affect the rights of the holders of our common stock.

Our board of directors has the authority to fix and determine the relative rights and preferences of preferred stock. Currently, our board of directors has the authority to designate and issue up to 5,000,000 shares of our preferred stock without further stockholder approval. In the future, our board of directors could authorize the issuance of one or more series of preferred stock that would grant to holders, among other rights, the preferred right to our assets upon liquidation, the right to receive dividend payments before dividends are distributed to the holders of common stock and the right to the redemption of our preferred shares acquired by such persons, together with a premium, prior to the redemption of our common stock. In addition, our board of directors could authorize the issuance of a series of preferred stock that has greater voting power than our common stock or that is convertible into our common stock, which could decrease the relative voting power of our common stock or result in dilution to our existing stockholders.

If we fail to establish and maintain an effective system of internal controls, we may not be able to report our financial results accurately or prevent fraud. Any inability to report and file our financial results accurately and timely could harm our reputation and adversely affect the trading price of our common stock.

Effective internal controls are necessary for us to provide reliable financial reports and prevent fraud. If we cannot provide reliable financial reports or prevent fraud, we may not be able to manage our business as effectively as we would if an effective control environment existed, and our business and reputation with investors may be harmed. If we are unable to maintain effective internal controls, we may not have adequate, accurate or timely financial information, and we may be unable to meet our reporting obligations as a public company, including the requirements of the Sarbanes-Oxley Act of 2002 (the Sarbanes-Oxley Act). In addition, we may be unable to accurately report our financial results in future periods or report them within the timeframes required by the requirements of the SEC or the Sarbanes-Oxley Act. Failure to comply with the Sarbanes-Oxley Act, when and as applicable, could also potentially subject us to sanctions or investigations by the SEC or other regulatory authorities. Any failure to maintain or implement required new or improved controls, or any difficulties we encounter in their implementation, could result in identification of additional material weaknesses or significant deficiencies, cause us to fail to meet our reporting obligations or result in material misstatements in our financial statements.

Furthermore, Section 404 of the Sarbanes-Oxley Act and related regulations require our management to evaluate the effectiveness of our internal control over financial reporting as of the end of each fiscal year. Based on its evaluation, our management concluded that our internal controls over financial reporting were effective as of March 31, 2025. We cannot provide assurance that, in the future, a material weakness or significant deficiency will not exist or otherwise be discovered. If that were to happen, it could harm our operating results and cause stockholders to lose confidence in our reported financial information. Any such loss of confidence would have a negative effect on the trading price of our securities.

Sustained inflation could have a material adverse effect on our business, financial condition, results of operations and liquidity.

Inflation rates in the United States have remained elevated and may continue to rise. Inflation over the last several months has led us to experience higher costs, including, among others, labor and transportation. Some of our suppliers have raised their prices and may continue to raise prices, and, assuming we achieve FDA clearance and commence commercialization of our product, in the future, we may not be able to make corresponding price increases to obtain adequate gross margins and achieve profitability. If inflation rates continue to rise or remain elevated for a sustained period of time, they could have a material adverse effect on our business, financial condition, results of operations and liquidity.

Our board of directors is able to adopt recapitalizations through forward or reverse splits of our outstanding shares of common stock without stockholder approval.

Pursuant to our amended and restated articles of incorporation, our board of directors has the power, without obtaining stockholder approval, to effectuate recapitalizations of us through forward or reverse splits of our outstanding common stock. As a result of such provision, our board of directors can implement recapitalizations of us by effectuating a forward or reverse stock split of our outstanding common stock, which would increase or decrease each of our stockholder's number of shares owned, and our stockholders will have no right to approve or disapprove any such action even if such actions have a material adverse effect on them.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None

Item 1C. CYBERSECURITY

We believe a robust and proactive approach to cybersecurity risks and threats is essential to achieving our strategic business objectives and protecting our business. We may face a wide range of cybersecurity threats, such as ransomware and denial-of- service attacks. Our customers, suppliers and other business partners may also face similar cybersecurity threats, and a cybersecurity incident impacting us or any of these third parties could have a material adverse effect on our business and results of operations. Due to the risks that cybersecurity threats can pose to our business, we intend to continually evaluate best practices and methods, including cyber defense systems and training programs, to protect our business from a wide range of potential threats.

We continue to evaluate our cybersecurity control processes and procedures to address the evolving cybersecurity risks that we may face in an increasingly technically capable environment. We have implemented practices and intend to implement policies to educate and provide guidance to our personnel, including awareness programs and other related cybersecurity best practices. We plan to conduct technical risk assessments to identify cybersecurity threats, as well as assessments in the event of a material change in our business practices that may affect information systems that are vulnerable to such cybersecurity threats. We also plan to conduct programmatic risk assessments, including identification of reasonably foreseeable internal and external risks, the likelihood and potential damage that could result from such risks, and the sufficiency of existing policies, procedures, systems, and safeguards in place to manage such risks. Following these risk assessments, we will evaluate: i) whether and how to implement, and maintain reasonable safeguards to minimize identified risks, ii) how to reasonably address any identified gaps in existing safeguards; and how to regularly monitor the effectiveness of our safeguards. As we are a small pre-revenue company, we currently outsource our information technology (IT) functions to a third party. Working with the outsourced IT firm, our president will manage the risk assessment and mitigation process. Third parties will play an important role in our cybersecurity program. We intend to engage third-party service providers to conduct evaluations of our security controls, including penetration testing and consulting on best practices. The third-party services include testing both the design and operational effectiveness of security controls. This dependence exposes us, along with others who use such service providers, to the impact of a cyber-attack on their service providers. It is possible for a cyber-attack at a third- party service provider to have a significant financial, operational, or reputational impact to us. To reduce the effective impact to us of a cyber-attack on a third-party service provider, we intend to monitor the risks associated with our service providers through periodic review of these providers' cybersecurity programs.

Our board of directors, through its audit committee, oversees our processes for identifying and mitigating risks, including cybersecurity risks. Management will periodically brief the audit committee and/or the board of directors on our cybersecurity and information security policies and plans. Our board of directors will be apprised of cybersecurity incidents deemed to have a moderate or higher business impact, and we will provide updates on management's incident response plan for addressing and mitigating any impacts and risks associated with such an incident. We intend to develop a formal incident response plan, which sets forth the steps to be followed from incident detection and assessment to mitigation, recovery and notification and reporting within our organization and to our board of directors.

For additional information regarding whether any risks from cybersecurity threats have materially affected or are reasonably likely to materially affect us, including our business strategy, results of operations, or financial condition, please refer to Item 1A, "Risk Factors," in this Report, including the risk factor entitled *"Third parties might attempt to gain unauthorized access to our network or seek to compromise our insulin pump product."*

ITEM 2. PROPERTIES

Our principal administrative, operations, and research and development functions are located in a leased facility in San Diego, California. We currently occupy approximately 24,000 square feet of space in the San Diego facility, and the lease extends through January 2027. Under the lease, in addition to the minimum lease payments, we are responsible for property taxes, insurance and certain other operating costs. We believe that our existing facility is adequate to meet our current needs.

ITEM 3. LEGAL PROCEEDINGS

We are not a party to any material legal proceeding that we believe is likely to have a material adverse effect on our consolidated financial position or results of operations. From time to time, we may be subject to legal proceedings and claims in the ordinary course of business. These claims, even if not meritorious, could result in the expenditure of significant financial resources and diversion of management efforts. to any pending legal proceeding. To the knowledge of our management, no federal, state or local governmental agency is presently contemplating any proceeding against us. No director, executive officer or affiliate of ours or owner of record or beneficially of more than five percent of our common stock is a party adverse to us or has a material interest adverse to us in any proceeding.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information for Common Stock

Our common stock is currently listed on the Nasdaq Capital Market under the symbol "MODD."

Authorized Capital

We are authorized by our Certificate of Incorporation to issue an aggregate of up to 5,000,000 shares of preferred stock, \$0.001 par value per share, and 100,000,000 shares of common stock, \$0.001 par value per share. As of March 31, 2025, zero and 53,706,074 shares of preferred stock and common stock, respectively, were issued and outstanding.

Holders of Record

As of March 31, 2025, we had 169 stockholders of record. The actual number of stockholders is greater than this number of stockholders of record and includes stockholders who are beneficial owners but whose shares are held in street name by brokers and other nominees. This number of stockholders of record also does not include stockholders whose shares may be held in trust by other entities.

Securities Authorized for Issuance under Equity Compensation Plan

For information regarding securities authorized for issuance under equity compensation plans, please refer to Item 12, *Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters*.

Dividend Policy

We have never declared or paid any cash dividend on our capital stock. We do not anticipate paying any cash dividends in the foreseeable future and we intend to retain all of our earnings, if any, to finance our growth and operations and to fund the expansion of our business. Payment of any dividends will be made in the discretion of our board of directors, after taking into account various factors, including our financial condition, operating results, current and anticipated cash needs and plans for expansion. Any dividends that may be declared or paid on our common stock, must also be paid in the same consideration or manner, as the case may be, on our shares of preferred stock, if any.

Recent Sales of Unregistered Securities

Set forth below is information regarding securities issued by us within the past two years that were not registered under the Securities Act. Also included is the consideration, if any, received by us for such issuances, and information relating to the section of the Securities Act, or rule of the Securities and Exchange Commission, under which exemption from registration was claimed.

Director Compensation

During the years ended March 31, 2025 and 2024, we issued a total of 83,331 and 83,333 shares of our common stock, respectively, to a non-employee director upon vesting of restricted stock units.

On each of March 31, 2024, December 30, 2023, and June 30, 2023 we issued a total of 6,375 shares of our common stock to a total of four of our non-employee directors in accordance with our Outside Director Compensation Plan (the "Director Plan"). On September 30, 2023, we issued a total of 6,265 shares of our common stock to a total of four of our non-employee directors in accordance with the Director Plan.

March 2025 Placement

On March 20, 2025, we entered into Securities Purchase Agreements (the "Purchase Agreements") with investors (the "Investors") for the private placement (the "Private Placement") of 6,247,656 units (each a "Unit"), with each Unit consisting of (A) two shares of our common stock and (B) one warrant (a "Warrant") to purchase one share of our common stock, at an offering price of \$1.92 per Unit. The common stock and the Warrants included in the Units and the common stock underlying the Warrants are collectively referred to herein as the "Securities." The Private Placement closed on March 26, 2025.

Concurrently with the Private Placement, on March 20, 2025, we entered into a subscription agreement (the "Subscription Agreement") with a foreign investor, pursuant to which we completed a direct private placement of 260,417 Units for additional aggregate gross proceeds of approximately \$0.5 million on the same terms as the Private Placement (the "Concurrent Direct Placement"). The Concurrent Direct Placement closed on March 25, 2025.

The Securities being sold pursuant to the Purchase Agreements and the Subscription Agreement were sold and issued without registration under the Securities Act, in reliance on the exemptions provided by Section 4(a)(2) of the Securities Act as a transaction not involving a public offering and/or Rule 506 promulgated thereunder, and in reliance on similar exemptions under applicable state laws. For the Securities being sold pursuant to the Subscription Agreement, we relied upon the exemption from the registration requirements of the Securities Act provided by Regulation S promulgated under the Securities Act.

Service Providers

On August 26, 2024, we issued 20,000 shares of our common stock to a service provider. On April 9, 2024 we issued 10,000 shares of our common stock to a service provider. In August 2023, we issued 1,429 shares of our common stock to a service provider. In March 2023, we issued 10,000 shares of our common stock to a service provider. The aforementioned issuances were made pursuant to exemptions from registration pursuant to Section 4(2) and/or Rule 506 of Regulation D of the Securities Act.

ITEM 6. RESERVED

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion of our financial condition and results of operations should be read in conjunction with the financial statements and related notes included in this Annual Report on Form 10-K, or the Report. *Management's Discussion and Analysis of Financial Condition and Results of Operations may contain statements that are forward-looking. These statements are based on current expectations and assumptions that are subject to risk, uncertainties and other factors. These statements are often identified by the use of words such as "may," "will," "expect," "believe," "anticipate," "intend," "could," "estimate," or "continue," and similar expressions or variations. Actual results could differ materially because of the factors discussed in Part I, Item 1A.* These risks and uncertainties may cause actual results to differ materially from those discussed in the forward-looking statements.

Our fiscal year ends on March 31 of each calendar year. Each reference to a fiscal year in this Report, refers to the fiscal year ended March 31 of the calendar year indicated (for example, fiscal 2025 refers to the fiscal year ending March 31, 2025). Unless the context requires otherwise, references to "we," "us," "our," and the "Company" refer to Modular Medical, Inc. and its consolidated subsidiary.

Company Overview

We are a pre-revenue medical device company focused on the design, development and commercialization of innovative insulin pumps using modernized technology to increase pump adoption in the diabetes marketplace. Through the creation of a novel two-part patch pump, our initial product, the MODD1, we seek to fundamentally alter the trade-offs between cost and complexity and access to the higher standards of care that presently-available insulin pumps provide. By simplifying and streamlining the user experience from introduction, prescription, reimbursement, training and day-to-day use, we seek to expand the wearable insulin delivery device market beyond the highly motivated "super users" and expand the category into the mass market. The product seeks to serve both the type 1 and the rapidly growing, especially in terms of device adoption, type 2 diabetes markets. In January 2024, we submitted a 510(k) premarket notification to the United States Food and Drug Administration (the "FDA") for our MODD1 insulin pump, and, in September 2024, we received FDA clearance to market and sell our MODD1 pump in the United States. We are actively working to i) commercialize our MODD1 product and commence initial shipments in the quarter ending September 30, 2025, ii) obtain regulatory clearance to market and sell our Pivot Product in 2026, iii) obtain regulatory clearance to market and sell our pump products in foreign jurisdictions, iv) improve the manufacturability and usability of our pump products and v) develop new pump products.

In March 2025, we completed a private placement (the "Private Placement") of 6,247,656 units (each a "Unit"), with each Unit consisting of (A) two shares of our common stock and (B) one warrant to purchase one share of common stock, at an offering price of \$1.92 per Unit. The Private Placement provided us with aggregate gross proceeds totaling approximately \$12 million, before deducting placement agent fees and other expenses. Concurrently with the Private Placement, we entered into a subscription agreement with a foreign investor pursuant to which we completed a direct private placement of 260,417 Units for additional aggregate gross proceeds of approximately \$0.5 million on the same terms as the Private Placement.

Historically, we have financed our operations principally through private placements and public offerings of our common stock and warrants and sales of convertible promissory notes. Based on our current operating plan, substantial doubt about our ability to continue as a going concern for a period of at least one year from the date that the financial statements included in Item 8 of this Report are issued exists. Our ability to continue as a going concern depends on our ability to raise additional capital, through the sale of equity or debt securities, to support our future operations. If we are unable to secure additional capital, we will be required to curtail our research and development initiatives and take additional measures to reduce costs. We have provided additional disclosure in Note 1 to the consolidated financial statements in Item 1 of this Report and under *Liquidity* below.

World Unrest

World unrest due to wars and terrorist attacks have led to economic disruptions. Mounting inflationary cost pressures and recessionary fears have negatively impacted the global economy. Since mid-2022, at times, the U.S. Federal Reserve has addressed elevated inflation by increasing interest rates. Market conditions may prevent us from accessing the capital markets, and additional capital may only be available to us on terms that could be significantly detrimental to our existing stockholders and to our business.

Results of Operations

The following discussion should be read in conjunction with our consolidated financial statements and related notes included elsewhere in this Report.

Research and Development

	Years ended March 31,		Year-over-Year Change	
	2025	2024	2024 to 2025	
Research and development	\$ 14,697	\$ 12,880	\$ 1,817	14.1%

Our research and development, or R&D, expenses include personnel, consulting, testing, materials and supplies, depreciation and amortization and other operational costs associated with the production of our insulin pump products. We expense R&D costs as they are incurred.

R&D expenses increased in fiscal 2025 compared with fiscal 2024 primarily due to increases in engineering and operations personnel costs of \$1.6 million, depreciation and amortization of \$0.7 million and travel-related and other costs of approximately \$0.3 million. The increase in personnel costs was attributable to increased average headcount year over year, salary increases effected during fiscal 2025, payment of bonuses in fiscal 2025 and higher payroll taxes. Our R&D employee headcount increased to 48 at March 31, 2025 from 36 at March 31, 2024. The increase in depreciation and amortization expenses was primarily due to an increase in machinery and equipment purchased and placed in service to further develop and expand our manufacturing capabilities. The increases in R&D expense were partially offset by decreases in consulting costs of \$0.6, materials and supplies expenditures of \$0.1 million and stock-based compensation of \$0.1 million. The decrease in consulting expenditures was primarily due to a reduction in utilization of consultants, as we increased our employee headcount, and a decrease in utilization of outside testing and other third parties in support of our FDA submission in the fourth quarter of 2024. R&D expenses included stock-based compensation expenses of approximately \$1.8 million and \$1.9 million for fiscal 2025 and fiscal 2024, respectively.

We expect R&D expenses will increase in fiscal 2026, as we continue to hire additional engineering, quality assurance, and operations personnel, bring-up our manufacturing process at our medical device contract manufacturer and continue the development and prepare for the submission of our Pivot product, as we expect to transition our MODD1 product to the new Pivot product in 2026.

General and Administrative

	Year ended March 31,		Year-over-Year Change	
	2025	2024	2024 to 2025	
General and administrative	\$ 4,351	\$ 4,649	\$ (298)	(6.4)%

General and administrative, or G&A, expenses consist primarily of personnel and related overhead costs for facilities, finance, human resources, general management and marketing.

G&A expenses decreased in fiscal 2025 compared with fiscal 2024 primarily as a result of reductions in stock-based compensation expense of \$0.2 million, marketing expense of \$0.1 million (due to a participant study for our product performed in fiscal 2024), travel-related expenses of \$0.1 million and shipping expenses of \$0.1 million. The decreases were partially offset by increased consulting fees of \$0.1 million and personnel costs of \$0.1 million. G&A expenses included stock-based compensation expenses of approximately \$0.6 million and \$0.8 million for fiscal 2025 and fiscal 2024, respectively. We expect G&A expenses to increase in fiscal 2026, as we expect to increase headcount, as we develop a limited sales and marketing organization, add finance and administration personnel and implement systems to support our anticipated growth and commercialization of our product during fiscal 2026.

Liquidity and Capital Resources; Changes in Financial Condition

Going Concern

We do not currently have revenues to generate cash flows to cover operating expenses. Since our inception, we have incurred operating losses and negative cash flows in each year due to costs incurred associated with our operations. For the years ended March 31, 2025 and 2024, we incurred net losses of approximately \$18.8 million and \$17.5 million, respectively. At March 31, 2025, we had a cash balance of \$13.1 million and an accumulated deficit of approximately \$84.8 million. When considered with our current operating plan, these conditions raise substantial doubt about our ability to continue as a going concern for a period of at least one year from the date that the financial statements included in Item 8 of this Report are issued. Our financial statements do not include adjustments to the amounts and classification of assets and liabilities that may be necessary should we be unable to continue as a going concern. Our operating needs include the planned costs to operate our business, including amounts required to fund continued research and development activities, working capital and capital expenditures. Our ability to continue as a going concern depends on our ability to raise additional capital, through the sale of equity or debt securities to support our future operations.

Recently, in March 2025, we entered into securities purchase agreements with investors, with respect to the issuance and sale in a firm commitment underwritten offering for the private placement (the “2025 Private Placement”) of 6,508,073 units of its securities. Upon closing of the 2025 Placement, we sold 13,016,146 shares of common stock and warrants to purchase 6,508,073 shares of its common stock for net proceeds of approximately \$11.4 million. The securities were sold as a unit with each unit consisting of two shares of common stock and one warrant (the “2025 Private Placement Warrants”) to purchase one share of common stock, at a public offering price of \$1.92 per unit. In November 2024, we completed a firm commitment underwritten offering for net proceeds of \$7.3 million. In November 2023, we entered into a Sales Agreement (the “ATM Agreement”) with Leerink Partners LLC (“Leerink”) under which we may offer and sell, from time to time at our sole discretion, shares of our common stock (subject to and based on current availability on our shelf registration statement) through an “at the market offering” program under which Leerink will act as sales agent or principal. Currently, we have approximately \$7.2 million available for issuance under the ATM Agreement. In fiscal 2025, we received gross proceeds of approximately \$2.2 million from sales under the ATM Agreement. Further, in fiscal year 2025, we received a total of approximately \$1.1 million of proceeds from the exercise of common stock purchase warrants issued in a public offering we completed in May 2023. Our future capital requirements and the adequacy of our available funds will depend on many factors, including, without limitation, our ability to successfully commercialize our product, competing technological and market developments, and the need to enter into collaborations with other companies or acquire other companies or technologies to enhance or complement our product offerings. If we are unable to secure additional capital timely, we may be required to curtail R&D initiatives, reduce headcount and take additional measures to reduce costs in order to conserve our cash.

Purchase Obligations

Our primary purchase obligations include purchase orders for machinery and equipment. At March 31, 2025, we had outstanding purchase orders for machinery and equipment and related expenditures of approximately \$1.5 million. In December 2023, we signed a device integration agreement with a provider of connected-care and remote monitoring diabetes technology solutions. As of March 31, 2025, we had a remaining obligation under the device integration agreement of approximately \$400,000 over three years for technology license fees.

Liquidity

In fiscal 2025, we used approximately \$15.7 million in operating activities, which primarily resulted from our net loss of approximately \$18.8 million, as increased by changes to operating assets and liabilities of approximately \$0.4 million, and as adjusted for non-cash charges and gains, which included approximately \$2.4 million of stock-based compensation expenses, depreciation and amortization expenses of approximately \$1.1 million, and other immaterial adjustments. The changes in operating assets and liabilities primarily related to the timing of payments to vendors.

In fiscal 2024, we used approximately \$14.0 million in operating activities, which primarily resulted from our net loss of approximately \$17.5 million, less changes to operating assets and liabilities of approximately \$0.4 million, as adjusted for non-cash charges and gains, which included stock-based compensation expenses of approximately \$2.7 million, depreciation and amortization of approximately \$0.4 million and other immaterial adjustments. The changes in operating assets and liabilities primarily related to the timing of payments to vendors.

For fiscal 2025 and fiscal 2024, cash used in investing activities of approximately \$2.5 million and \$1.7 million, respectively, was for the purchase of property and equipment.

Cash provided by financing activities for fiscal 2025 totaled approximately \$22.1 million and was primarily attributable to net proceeds of approximately \$11.4 million from a private placement of common stock and warrants, which closed in March 2025, net proceeds of approximately \$7.3 million from the issuance of common stock and warrants in a public offering, which closed in November 2024, proceeds of approximately \$1.3 million for the exercise of common stock purchase warrants and proceeds of approximately \$2.1 million from the sale of shares under the ATM Agreement.

Cash provided by financing activities for fiscal 2024 totaled approximately \$21.1 million and was primarily attributable to proceeds of approximately \$20.1 million from the sale of shares of common stock in a registered direct offering and issuance of warrants to purchase common stock in private placements that closed in May 2023 and February 2024, net of underwriter fees and issuance costs, proceeds of approximately \$0.7 million for the exercise of common stock purchase warrants and proceeds of approximately \$0.3 from the sale of shares under the ATM Agreement.

Critical Accounting Policies and Estimates

Our consolidated financial statements are prepared in conformity with accounting principles generally accepted in the United States of America (“GAAP”). Note 1 to the consolidated financial statements in Item 8 of this Report describes the significant accounting policies and methods used in the preparation of our consolidated financial statements. We have identified the accounting policies below as some of the more critical to our business and the understanding of our results of operations. These policies may involve estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses. Although we believe our judgments and estimates are appropriate, actual future results may differ from our estimates, and if different assumptions or conditions were to prevail, the results could be materially different from our reported results.

Use of estimates

The preparation of financial statements in conformity with GAAP requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Estimates may include those pertaining to accruals, stock-based compensation and income taxes. Actual results could materially differ from those estimates.

Stock-based compensation

We periodically issue stock options, restricted stock units and stock awards to employees and non-employees. We account for such awards based on Financial Accounting Standards Board Accounting Standards Codification (“ASC”) 718, whereby the value of the award is measured on the date of grant and recognized as compensation expense on a straight-line basis over the requisite service period, usually the vesting period. With respect to performance-based awards, we assess the probability of achieving the requisite performance criteria before recognizing compensation expense. We estimate the fair value of stock options on the date of grant using the Black-Scholes-Merton Option Pricing (“Black Scholes”) model which uses certain assumptions related to risk-free interest rates, expected volatility, expected life of the options, and future dividends. Compensation expense is recorded based upon the value derived from the Black-Scholes model. The assumptions used in the Black-Scholes model could materially affect compensation expense recorded in future periods.

Income taxes

We determine deferred tax assets and liabilities based upon the differences between the financial statement and tax bases of our assets and liabilities using tax rates in effect for the year in which we expect the differences to affect taxable income. A valuation allowance is established for any deferred tax assets for which it is more likely than not that all or a portion of the deferred tax assets will not be realized. Based on the available information and other factors, management believes it is more likely than not that our federal and state net deferred tax assets will not be fully realized, and we have recorded a full valuation allowance.

We account for uncertain tax positions in accordance with ASC Topic 740, *Income Taxes*. When tax returns are filed, it is likely that some positions taken would be sustained upon examination by the taxing authorities, while others are subject to uncertainty about the merits of the position taken or the amount of the position that would be ultimately sustained. The benefit of a tax position is recognized in the consolidated financial statements in the period during which, based on all available evidence, management believes it is more likely than not that the position will be sustained upon examination, including the resolution of appeals or litigation processes, if any. Tax positions taken are not offset or aggregated with other positions. Tax positions that meet the more-likely-than-not recognition threshold are measured as the largest amount of tax benefit that is more than 50 percent likely of being realized upon settlement with the applicable taxing authority. The portion of the benefits associated with tax positions taken that exceeds the amount measured as described above is reflected as a liability for unrecognized tax benefits in the accompanying consolidated balance sheets along with any associated interest and penalties that would be payable to the taxing authorities upon examination. Interest associated with unrecognized tax benefits is classified as interest expense and penalties are classified in general and administrative expenses in the consolidated statements of operations.

Leases

We account for our leases under ASC 842, *Leases* (“ASC 842”), and related ASUs, which provide supplementary guidance and clarifications. Under ASC 842, all significant lease arrangements are generally recognized at lease commencement. Operating lease right-of-use (“ROU”) assets and lease liabilities are recognized at the commencement date. ROU assets and corresponding lease liabilities are not recorded for leases with an initial term of 12 months or less (short-term leases), and we recognize lease expense for these leases as incurred over the lease term.

ROU assets represent our right to use an underlying asset during the reasonably certain lease terms, and lease liabilities represent our obligation to make lease payments arising from the lease. Our lease terms may include options to extend or terminate the lease when it is reasonably certain that we will exercise that option. Operating lease ROU assets and liabilities are recognized at the lease commencement date based on the present value of lease payments over the lease term. We use our incremental borrowing rate, based on the information available at commencement date in determining the present value of lease payments. The operating lease ROU asset also includes any lease payments related to initial direct cost and prepayments and excludes lease incentives. Lease expense is recognized on a straight-line basis over the lease term.

Off-Balance Sheet Arrangements

We do not maintain any off-balance sheet arrangements or obligations that are reasonably likely to have a material current or future effect on our financial condition, results of operations, liquidity or capital resources.

Contractual Obligations

As a “smaller reporting company,” as defined by Item 10 of Regulation S-K, we are not required to provide the information requested by paragraph (a)(5) of this Item.

Recent Accounting Pronouncements

See Note 1 to the consolidated financial statements in Item 8 of this Report for a full description of relevant recent accounting pronouncements.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Not applicable.

ITEM 8: FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Audit Committee and
Stockholders of Modular Medical, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Modular Medical, Inc. (the “Company”) as of March 31, 2025 and 2024, and the related consolidated statements of operations, stockholders’ equity, and cash flows for each of the years in the two-year period ended March 31, 2025, and the related notes (collectively referred to as the “consolidated financial statements”). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of March 31, 2025 and 2024, and the results of its operations and its cash flows for each of the years in the two-year period ended March 31, 2025, in conformity with accounting principles generally accepted in the United States of America.

Substantial Doubt about the Company's Ability to Continue as a Going Concern

The accompanying consolidated financial statements have been prepared to assume the Company will continue as a going concern. As discussed in Note 1 to the consolidated financial statements, the Company has incurred losses from operations and will need to raise additional funds to sustain its operations and meet future obligations until profitability is achieved. These circumstances raise substantial doubt about its ability to continue as a going concern. Management’s plans in regard to these matters are also described in Note 1. The consolidated financial statements do not include any adjustments that might result from the outcome of this uncertainty.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on the Company’s consolidated 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 the 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 consolidated 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 consolidated 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 consolidated 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 consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that (i) relate to accounts or disclosures that are material to the consolidated financial statements and (ii) involved especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Going Concern

As described further in Note 1, the Company has incurred losses since inception, and expects to continue to incur operating losses for the foreseeable future and incur cash outflows from operations as it continues to invest in the development and future commercialization of its product. The Company expects that its research and development and general and administrative expenses will continue to increase, and, as a result, the Company will need to generate significant product revenues to achieve profitability. These circumstances raise substantial doubt about the Company's ability to continue as a going concern within one year after the date that these consolidated financial statements are issued.

We identified management's assessment of the Company's ability to continue as a going concern as a critical audit matter due to the inherent complexities and uncertainties related to the Company's projections of operations.

The primary procedures we performed to address this critical audit matter included:

- We evaluated the reasonableness of key assumptions underlying management's conclusion.
- We evaluated that the disclosures included in the Form 10-K were complete and accurate and in accordance with accounting principles generally accepted in the United States of America.
- We evaluated the impact of the Company's existing financing arrangements and future capital needs over the next 12 months on its ability to continue as a going concern.

Stock Based Compensation

As discussed in Note 5, during the year ended March 31, 2025, the Company granted options to purchase shares of its common stock to employees, directors and consultants. Management is required to analyze the fair value of each option granted and amortize the expense over the vesting period.

We identified the valuation recognition of stock-based compensation of granted stock options as a critical audit matter due to the significant judgments and assumptions required by management when developing the fair value of the options and the potential for material impact. The fair value includes subjective assumptions including the expected stock price volatility, expected term of the granted options, and the risk-free interest rate.

The primary procedures we performed to address this critical audit matter included:

- We gained an understanding of Company's processes and controls in place for determining the fair value of options granted.
- We evaluated the option price model management selected to determine the fair value, and analyzed the underlying data and assumptions used in the calculations.
- We performed independent recalculations of the fair value of granted stock options using our own assumptions and compared the results to the Company's estimates.

/s/ Farber Hass Hurley LLP

PCAOB Firm ID 223

We have served as the Company's auditor since 2018.

Chatsworth, California

June 20, 2025

Modular Medical, Inc.
Consolidated Balance Sheets
(In thousands, except par value)

	March 31,	
	2025	2024
ASSETS		
CURRENT ASSETS		
Cash and cash equivalents	\$ 13,095	\$ 9,232
Prepaid expenses and other	422	465
TOTAL CURRENT ASSETS	13,517	9,697
Property and equipment, net	4,453	2,975
Right of use assets, net	765	1,135
TOTAL NON-CURRENT ASSETS	5,218	4,110
TOTAL ASSETS	\$ 18,735	\$ 13,807
LIABILITIES AND STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES		
Accounts payable	\$ 338	\$ 802
Accrued expenses	504	280
Short-term lease liabilities	423	373
TOTAL CURRENT LIABILITIES	1,265	1,455
Long-term lease liabilities	393	817
TOTAL LIABILITIES	1,658	2,272
Commitments and Contingencies (Note 7)		
STOCKHOLDERS' EQUITY		
Preferred Stock, \$0.001 par value, 5,000 shares authorized, none issued and outstanding	—	—
Common Stock, \$0.001 par value, 100,000 shares authorized as of March 31, 2025 and 2024; 53,706 and 32,464 shares issued and outstanding as of March 31, 2025 and 2024, respectively	54	32
Additional paid-in capital	101,776	77,432
Accumulated deficit	(84,753)	(65,929)
TOTAL STOCKHOLDERS' EQUITY	17,077	11,535
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 18,735	\$ 13,807

The accompanying notes are an integral part of these audited consolidated financial statements.

Modular Medical, Inc.
Consolidated Statements of Operations
(In thousands, except per-share data)

	Year Ended March 31,	
	2025	2024
Operating expenses		
Research and development	\$ 14,697	\$ 12,880
General and administrative	4,351	4,649
Total operating expenses	19,048	17,529
Loss from operations	(19,048)	(17,529)
Other income	226	61
Loss before income taxes	(18,822)	(17,468)
Provision for income taxes	2	2
Net loss	\$ (18,824)	\$ (17,470)
Net loss per share		
Basic and diluted	\$ (0.51)	\$ (0.78)
Shares used in computing net loss per share		
Basic and diluted	37,007	22,377

The accompanying notes are an integral part of these audited consolidated financial statements.

Modular Medical, Inc.
Consolidated Statements of Stockholders' Equity
(In thousands)

	Common Stock		Additional	Accumulated	Stockholders'
	Shares	Amount	Paid-In	Deficit	Equity
			Capital		
Balance as of March 31, 2023	10,949	\$ 11	\$ 53,524	\$ (48,459)	\$ 5,076
Issuance of common stock in public offerings, net of fees and issuance costs	20,552	20	20,045	—	20,065
At-the-market sales of stock, net	154	—	278	—	278
Exercise of warrants	719	1	883	—	884
Shares issued for services	2	—	1	—	1
Issuances under equity incentive plan	88	—	37	—	37
Stock-based compensation	—	—	2,664	—	2,664
Net loss	—	—	—	(17,470)	(17,470)
Balance as of March 31, 2024	32,464	\$ 32	\$ 77,432	\$ (65,929)	\$ 11,535
Issuance of common stock and warrants in private placements, net of fees and issuance costs	13,016	13	11,354	—	11,367
Issuance of common stock and warrants in public offering, net of fees and issuance costs	5,451	6	7,338	—	7,344
At-the-market sales of stock, net	920	1	2,113	—	2,114
Exercise of warrants	1,719	2	1,107	—	1,109
Shares issued for services	30	—	51	—	51
Issuances under equity incentive plan	106	—	24	—	24
Stock-based compensation	—	—	2,357	—	2,357
Net loss	—	—	—	(18,824)	(18,824)
Balance as of March 31, 2025	53,706	\$ 54	\$ 101,776	\$ (84,753)	\$ 17,077

The accompanying notes are an integral part of these audited consolidated financial statements.

Modular Medical, Inc.
Consolidated Statements of Cash Flows
(In thousands)

	Year ended March 31,	
	2025	2024
Cash Flows from operating activities		
Net loss	\$ (18,824)	\$ (17,470)
Adjustments to reconcile net loss to net cash used in operating activities:		
Stock-based compensation expense	2,381	2,701
Loss on asset disposal	—	21
Depreciation and amortization	1,063	426
Shares issued for services	51	19
Other	1	—
Changes in assets and liabilities:		
Prepaid expenses and other assets	(100)	(94)
Lease right-of-use assets	370	342
Accounts payable and accrued expenses	(288)	458
Lease liabilities	(374)	(355)
Net cash used in operating activities	(15,720)	(13,952)
Cash flows from investing activities		
Purchases of property and equipment	(2,493)	(1,700)
Net cash used in investing activities	(2,493)	(1,700)
Cash flows from financing activities		
Proceeds from at-the-market sales of common stock, net	2,114	278
Proceeds from exercise of common stock warrants	1,251	742
Proceeds from public offering of common stock and warrants, net	7,344	20,065
Proceeds from private placements of common stock and warrants, net	11,367	—
Net cash provided by financing activities	22,076	21,085
Net increase in cash and cash equivalents	3,863	5,433
Cash and cash equivalents, at beginning of year	9,232	3,799
Cash and cash equivalents, at end of year	\$ 13,095	\$ 9,232
Supplemental disclosure:		
Noncash investing and financing activities:		
Receivable from transfer agent for warrant exercise proceeds	\$ —	142
Cash paid for:		
Income taxes	\$ 2	\$ 2

The accompanying notes are an integral part of these audited consolidated financial statements.

MODULAR MEDICAL, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 – THE COMPANY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Modular Medical, Inc. (the “Company”) was incorporated in Nevada in October 1998 under the name Bear Lake Recreation, Inc. The Company had no material business operations until approximately 2017 when it acquired all of the issued and outstanding shares of Quasuras, Inc., a Delaware corporation (“Quasuras”), and changed its name from Bear Lake Recreation, Inc. to Modular Medical, Inc.

The Company is a pre-revenue, medical device company focused on the design, development and commercialization of innovative insulin pumps using modernized technology to increase pump adoption in the diabetes marketplace. Through the creation of an innovative two-part patch pump, its initial product, the MODD1, the Company seeks to fundamentally alter the trade-offs between cost and complexity and access to the higher standards of care requiring considerable motivation that presently available insulin pumps provide. By simplifying and streamlining the user experience from introduction, prescription, reimbursement, training and day-to-day use, the Company seeks to expand the wearable insulin delivery device market beyond the highly motivated “super users” and expand the category into the mass market. The product seeks to serve both the type 1 and the rapidly growing, especially in terms of device adoption, type 2 diabetes markets. In January 2024, the Company submitted a 510(k) premarket notification to the United States Food and Drug Administration (FDA) for the MODD1, and, in September 2024, the Company received FDA clearance to market and sell its MODD1 pump in the United States.

Liquidity and Going Concern

The Company does not currently have revenues to generate cash flows to cover operating expenses. Since its inception, the Company has incurred operating losses and negative cash flows in each year due to costs incurred in connection with its operations. The Company expects to continue to incur operating losses for the foreseeable future and incur cash outflows from operations as it continues to invest in the development and commercialization of its products. The Company expects that its operating expenses will continue to increase, and, as a result, it will eventually need to generate significant revenue to achieve profitability. When considered with its current operating plan, these conditions raise substantial doubt about the Company’s ability to continue as a going concern within one year after the date that these financial statements are issued. In addition, the Company’s independent registered public accounting firm, in its report on the consolidated financial statements as of and for the year ended March 31, 2025, expressed substantial doubt about the Company’s ability to continue as a going concern. These consolidated financial statements do not include any adjustments that might result from this uncertainty. Implementation of the Company’s plans and its ability to continue as a going concern will depend upon the Company’s ability to raise additional capital, through the sale of additional equity or debt securities, to support its future operations. There can be no assurance that such additional capital, whether in the form of debt or equity financing, will be sufficient or available and, if available, that such capital will be offered on terms and conditions acceptable to the Company. The Company’s operating needs include the planned costs to operate its business, including amounts required to fund working capital and capital expenditures. The Company’s future capital requirements and the adequacy of its available funds will depend on many factors, including the Company’s ability to successfully commercialize its pump products, competing technological and market developments, and the need to enter into collaborations with other companies or acquire other companies or technologies to enhance or complement its product offering. If the Company is unable to secure additional capital, it may be required to curtail its product commercialization and research and development initiatives and take additional measures to reduce costs in order to conserve its cash. In November 2024, the Company completed a public offering of its common stock for net proceeds of approximately \$7.3 million. In March 2025, the Company completed private placements of its common stock and warrants for net proceeds of approximately \$11.4 million.

Basis of Presentation

The consolidated financial statements of the Company have been prepared in accordance with accounting principles generally accepted in the United States of America. The Company’s fiscal year ends on March 31 of each calendar year. Each reference to a fiscal year in these notes to the consolidated financial statements refers to the fiscal year ended March 31 of the calendar year indicated (for example, fiscal 2025 refers to the fiscal year ending March 31, 2025). The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiary, Quasuras. All significant intercompany transactions and balances have been eliminated in consolidation.

Use of Estimates

The preparation of the accompanying consolidated financial statements in conformity with U.S. generally accepted accounting principles (“GAAP”) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amount of revenues and expenses during the reporting period. Estimates may include those pertaining to accruals, stock-based compensation and income taxes. Actual results could differ from those estimates.

Research and Development

The Company expenses research and development expenditures as incurred.

General and Administrative

General and administrative expenses consist primarily of payroll and benefit costs, rent, stock-based compensation, legal and accounting fees, and facility and other finance and administrative expenses.

Risks and Uncertainties

The Company is subject to risks from, among other things, competition associated with the industry in general, other risks associated with financing, liquidity requirements, rapidly changing customer requirements, limited operating history and the volatility of public markets.

Cash and Cash Equivalents

Cash and cash equivalents include cash held in demand deposit and money market accounts, certificates of deposit and all highly liquid debt instruments with original maturities of three months or less.

Property and Equipment

Property and equipment are recorded at historical cost. Depreciation is computed using the straight-line method over the estimated useful lives of the assets, generally three to five years. Depreciation is recorded in operating expenses in the consolidated statements of operations. Leasehold improvements and assets acquired through finance leases are amortized over the shorter of their estimated useful life or the lease term, and amortization is recorded in operating expenses in the consolidated statements of operations. Construction-in-process includes machinery and equipment and is stated at cost and not depreciated. Depreciation on construction-in-process commences when the assets are ready for their intended use and placed into service.

Fair Value of Financial Instruments

The Company measures the fair value of financial instruments using a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three broad levels:

- Level 1 inputs to the valuation methodology are quoted prices for identical assets or liabilities in active markets.
- Level 2 inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.
- Level 3 inputs to the valuation methodology are unobservable and significant to the fair value measurement.

Due to their short-term nature, the carrying values of cash equivalents, accounts payable and accrued expenses, approximate fair value.

Leases

The Company's right-of-use assets consist of leased assets recognized in accordance with Financial Accounting Standards Board ("FASB") ASC No. 842, *Leases*, which requires lessees to recognize a lease liability and a corresponding lease asset for virtually all lease contracts. Right-of-use assets represent the Company's right to use an underlying asset for the lease term and the lease liability represents the Company's obligation to make lease payments arising from the lease, both of which are recognized based on the present value of the future minimum lease payments over the lease term at the commencement date. Leases with a lease term of 12 months or less at inception are not recorded on the consolidated balance sheets and are expensed on a straight-line basis over the lease term in the consolidated statement of operations and comprehensive loss. The Company determines the lease term by agreement with the lessor. In cases where the lease does not provide an implicit interest rate, the Company uses the Company's incremental borrowing rate based on the information available at commencement date in determining the present value of future payments.

Stock-Based Compensation

The Company periodically issues stock options, restricted stock units and stock awards to employees and non-employees. We account for such awards based on Financial Accounting Standards Board Accounting Standards Codification ("ASC") Topic 718, whereby the value of the award is measured on the date of grant and recognized as compensation expense on a straight-line basis over the requisite service period, usually the vesting period. With respect to performance-based awards, the Company assesses the probability of achieving the requisite performance criteria before recognizing compensation expense. The fair value of the Company's stock options is estimated using the Black-Scholes-Merton Option Pricing ("Black Scholes") model, which uses certain assumptions related to risk-free interest rates, expected volatility, expected life of the options, and future dividends. Compensation expense is recorded based upon the value derived from the Black-Scholes model. The assumptions used in the Black-Scholes model could materially affect compensation expense recorded in future periods.

Per-Share Amounts

Basic net loss per share is computed by dividing loss for the period by the weighted-average number of shares of common stock outstanding (“WASO”) during the period. In addition, the Company includes the number of shares of common stock issuable under pre-funded warrants as outstanding for purposes of the WASO calculation. Diluted net loss per share gives effect to all potentially dilutive common shares outstanding during the period. Potentially dilutive common shares consist of incremental shares of common stock issuable upon the exercise of stock options and exercise of warrants.

The following table sets forth securities outstanding which were excluded from the computation of diluted net loss per share as their inclusion would be anti-dilutive (in thousands):

	March 31,	
	2025	2024
Options to purchase common stock	4,917	3,689
Unvested restricted stock units	104	187
Common stock purchase warrants	18,030	11,173
Total	23,051	15,049

Reclassifications

Certain prior year amounts have been reclassified for consistency with the current period presentation. These reclassifications had no effect on the reported results of operations or cash flows.

Income Taxes

The Company determines deferred tax assets and liabilities based upon the differences between the financial statement and tax bases of the Company’s assets and liabilities using tax rates in effect for the year in which the Company expects the differences to affect taxable income. A valuation allowance is established for any deferred tax assets for which it is more likely than not that all or a portion of the deferred tax assets will not be realized. Based on the available information and other factors, management believes it is more likely than not that its federal and state net deferred tax assets will not be fully realized, and the Company has recorded a full valuation allowance.

The Company accounts for uncertain tax positions in accordance with FASB ASC Topic 740, *Income Taxes*. When tax returns are filed, it is likely that some positions taken would be sustained upon examination by the taxing authorities, while others are subject to uncertainty about the merits of the position taken or the amount of the position that would be ultimately sustained. The benefit of a tax position is recognized in the consolidated financial statements in the period during which, based on all available evidence, management believes it is more likely than not that the position will be sustained upon examination, including the resolution of appeals or litigation processes, if any. Tax positions taken are not offset or aggregated with other positions. Tax positions that meet the more-likely-than-not recognition threshold are measured as the largest amount of tax benefit that is more than 50 percent likely of being realized upon settlement with the applicable taxing authority. The portion of the benefits associated with tax positions taken that exceeds the amount measured as described above is reflected as a liability for unrecognized tax benefits in the accompanying consolidated balance sheets along with any associated interest and penalties that would be payable to the taxing authorities upon examination. Interest associated with unrecognized tax benefits is classified as interest expense and penalties are classified in general and administrative expenses in the consolidated statements of operations.

The Company files U.S. federal and state income tax returns in jurisdictions with varying statutes of limitations. The Company’s historical net operating loss and credit carryforwards may be adjusted by the federal and state tax authorities until the statute closes on the year in which such tax attributes are utilized.

Comprehensive Loss

Comprehensive loss represents the changes in equity of an enterprise, other than those resulting from stockholder transactions. Accordingly, comprehensive loss may include certain changes in equity that are excluded from net loss. For the years ended March 31, 2025 and 2024, the Company’s comprehensive loss was the same as its net loss.

Recently Issued Accounting Pronouncements

In November 2023, the FASB issued ASU No. 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*, which requires disclosure of incremental segment information on an annual and interim basis. ASU No. 2023-07 is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, and it requires retrospective application to all prior periods presented in the financial statements. The adoption of this standard did not have a material impact on the Company's consolidated financial statements, but it has resulted in additional disclosures within the footnotes to the consolidated financial statements (see Note 8).

In December 2023, the FASB issued ASU No. 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures*, which expands disclosures in an entity's income tax rate reconciliation table and disclosures regarding cash taxes paid both in the U.S. and foreign jurisdictions. The update will be effective for annual periods beginning after December 15, 2024. The Company does not expect that the adoption of this ASU will have a material impact on the presentation of its consolidated financial statements.

In November 2024, the FASB issued ASU No. 2024-03, *Income Statement – Reporting Comprehensive Income – Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses*. The new standard requires disclosures about specific types of expenses included in the expense captions presented on the face of the income statement as well as disclosures about selling expenses. The standard is effective for the Company for annual periods beginning April 1, 2027 and interim periods beginning April 1, 2028, with early adoption permitted. The standard may be applied either prospectively to financial statements issued for reporting periods after the effective date or retrospectively to any or all prior periods presented in the financial statements. The Company is evaluating the impact that this ASU will have on the presentation of its consolidated financial statements.

NOTE 2 – CONSOLIDATED BALANCE SHEET DETAIL

	March 31,	
	2025	2024
	(in thousands)	
Prepaid and other current assets:		
Prepaid expenses	\$ 352	\$ 318
Receivable from transfer agent for warrant exercise proceeds	—	142
Other receivables	70	5
	<u>\$ 422</u>	<u>\$ 465</u>
	March 31,	
	2025	2024
	(in thousands)	
Property and equipment, net:		
Machinery and equipment	\$ 5,311	\$ 3,209
Computer equipment and software	66	66
Construction-in-process	685	283
Leasehold improvements	33	33
Office equipment	45	63
	<u>6,140</u>	<u>3,654</u>
Less: accumulated depreciation and amortization	<u>(1,687)</u>	<u>(679)</u>
	<u>\$ 4,453</u>	<u>\$ 2,975</u>
	March 31,	
	2025	2024
	(in thousands)	
Accrued expenses:		
Accrued wages	\$ 391	\$ 243
Other	113	37
	<u>\$ 504</u>	<u>\$ 280</u>

NOTE 3 – LEASES

Thornmint Road, San Diego, CA

The 48-month lease term commenced February 1, 2023, and the lease provides for an initial base monthly rent of \$36,000 with annual rent increases of approximately 4%. In addition to the minimum lease payments, the Company is responsible for property taxes, insurance and other certain operating costs. A discount rate of 8%, which approximated the Company's incremental borrowing rate, was used to measure the lease asset and liability. The Company obtained a right-of-use asset of approximately \$1,560,000 in exchange for its obligations under the operating lease.

Future minimum payments under the facility operating lease, as of March 31, 2025, are listed in the table below (in thousands).

Fiscal year ending March 31,

2026	470
2027	405
Total future lease payments	875
Less: Imputed interest	(59)
Present value of lease liabilities	<u>\$ 816</u>

Cash paid for amounts included in the measurement of lease liabilities was approximately \$452,000 and \$476,000 for the years ended March 31, 2025 and 2024, respectively. Rent expense was approximately \$449,000 for each of the years ended March 31, 2025 and 2024.

NOTE 4 – STOCKHOLDERS’ EQUITY

Increase in Authorized Shares

In February 2024, the Company’s stockholders approved an amendment to the Company’s Articles of Incorporation (the “Amendment”) to increase the number of authorized shares of common stock from 50,000,000 shares, to 100,000,000 shares. The Amendment was filed with the state of Nevada and became effective on February 15, 2024.

ATM Offering

In November 2023, the Company entered into a Sales Agreement (the “ATM Agreement”) with Leerink Partners LLC (“Leerink”) under which the Company may offer and sell, from time to time at its sole discretion, shares of its common stock through an “at the market offering” program under which Leerink will act as sales agent or principal. The ATM Agreement provides that Leerink will be entitled to compensation for its services equal to 3.0% of the gross proceeds from sales of any shares of common stock under the ATM Agreement. The Company has no obligation to sell any shares under the ATM Agreement and may, at any time, suspend solicitation and offers under the ATM Agreement. During the twelve months ended March 31, 2025 and 2024, under the ATM Agreement, the Company sold 920,199 and 153,879 shares of common stock, respectively, for gross proceeds of \$2,224,440 and \$286,120. During the twelve months ended March 31, 2025 and 2024, the Company incurred commissions and legal fees of \$110,440 and \$127,196, respectively.

March 2025 Private Placement

On March 20, 2025, the Company entered into securities purchase agreements (the “Purchase Agreements”) with investors (the Investors) for the private placement (the “Private Placement”) of 6,247,656 units (each a Unit), with each Unit consisting of (A) two shares of the Company’s common stock and (B) one warrant (a “Warrant”) to purchase one share of common stock, at an offering price of \$1.92 per Unit. Certain affiliates, officers and directors of the Company purchased a total of 374,478 Units in the Private Placement. The common stock and the Warrants included in the Units and the common stock underlying the Warrants are collectively referred to herein as the “Securities.” The Private Placement closed on March 26, 2025 with aggregate gross proceeds totaling approximately \$12 million, before deducting placement agent fees and other expenses. Concurrently with the Private Placement, the Company entered into a subscription agreement with a foreign investor pursuant to which the Company completed a direct private placement of 260,417 Units for additional aggregate gross proceeds of approximately \$0.5 million on the same terms as the Private Placement.

The Warrants have an exercise price of \$1.12 per share. Each Warrant is exercisable immediately and will expire four years from the date of issuance. The exercise price and number of shares of common stock issuable upon exercise of the warrants is subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting the common stock and the exercise price. Subject to limited exceptions, an Investor may not exercise any portion of its warrants to the extent that the Investor would beneficially own more than 4.99% (or, at the election of the holder prior to the date of issuance, 9.99%) of the Company’s outstanding common stock after exercise. In the event of certain fundamental transactions, the holder of the Warrants will have the right to receive the Black Scholes Value (as defined in the Warrants) of its Warrants calculated pursuant to a formula set forth in the Warrants, payable in cash.

Newbridge Securities Corporation (the “Placement Agent”) acted as the Company’s placement agent in connection with the Private Placement, pursuant to that certain engagement letter, dated as of February 10, 2025, between the Company and the Placement Agent, pursuant to which the Company paid the Placement Agent (i) a cash fee equal to 7.25% of the aggregate gross proceeds from the sale of the Securities in the Private Placement and (ii) reimbursement for certain of out-of-pocket expenses, including for reasonable expenses and legal fees of \$50,000. In addition, the Company issued to the Placement Agent or its designees warrants (the “Placement Agent Warrants”) to purchase up to an aggregate of 874,672 shares of common stock (7.0% of the common stock sold in the Private Placement). The Placement Agent Warrants have substantially the same terms as the Warrants except the Placement Agent Warrants will have an exercise price equal to \$1.40 per share (125% of the exercise price of the Warrants). The Placement Agent Warrants will be exercisable six months from the date of issuance and expire on the fourth anniversary of the issuance date.

November 2024 Public Offering

In November 2024, the Company entered into an underwriting agreement (the “Agreement”) with Titan Partners Group LLC, a division of American Capital Partners, LLC (“Titan”), relating to a firm commitment underwritten offering (the “November 2024 Offering”) of 5,450,573 shares (the “Shares”) of common stock of the Company, at a public offering price of \$1.50 per share. The November 2024 Offering closed on November 25, 2024 (the “Closing Date”), resulting in gross proceeds to the Company of approximately \$8.2 million, before deducting underwriting discounts, commissions and offering expenses.

Pursuant to the Agreement, as partial compensation for its services, the Company issued to Titan on the Closing Date, warrants (the “Underwriter Warrants”) to purchase an aggregate of 381,540 shares of common stock. The Underwriter Warrants are exercisable, in whole or in part, commencing on May 21, 2025 and expire on November 25, 2029, at an exercise price per share of \$1.875.

February 2024 Public Offering

On February 15, 2024, the Company entered into an underwriting agreement (the “2024 Underwriting Agreement”) with Titan, with respect to the issuance and sale 9,090,910 shares of its common stock at a price of \$1.10 per share in a firm commitment underwritten offering (the “February 2024 Offering”) by the Company. Upon the closing of the February 2024 Offering, the Company received aggregate proceeds of approximately \$10,000,000, before deducting underwriting discounts and commissions and other offering expenses.

Pursuant to the 2024 Underwriting Agreement, the Company granted Titan a 30-day option to purchase up to an additional 1,321,989 shares of common stock to cover over allotments, if any. On March 13, 2024, Titan exercised this option in full and purchased the additional securities for aggregate proceeds to the Company of approximately \$1,454,000 before deducting underwriting discounts and commissions and other offering expenses.

Titan was paid a cash fee of 7.0% of the aggregate gross proceeds of the February 2024 Offering (including the over-allotment option) and reimbursed certain out-of-pocket expenses of approximately \$75,000.

May 2023 Public Offering

On May 15, 2023, the Company entered into an underwriting agreement (the “Underwriting Agreement”) with Newbridge Securities Corporation (the “Underwriter”), with respect to the issuance and sale in a firm commitment underwritten offering (the “2023 Offering”) by the Company of units of its securities. Upon the closing of the 2023 Offering, the Company sold 8,816,900 shares of its common stock and warrants to purchase 4,408,450 shares of its common stock for aggregate proceeds of approximately \$9,390,000, before deducting underwriting discounts and commissions and other offering expenses. The securities were sold as a unit, with each unit consisting of two shares of common stock of the Company and one warrant (the “2023 Warrants”) to purchase one share of common stock, at a public offering price of \$2.13 per unit. The 2023 Warrants were immediately separable and exercisable, have a per share exercise price of \$1.22 and expire five years from the date of issuance.

Pursuant to the Underwriting Agreement, the Company granted the Underwriter a 30-day option to purchase up to an additional 1,322,534 shares of common stock and an additional 661,267 of the 2023 Warrants to cover over-allotments, if any. On May 25, 2023, the Underwriter exercised this option in full and purchased the additional securities for aggregate gross proceeds to the Company of approximately \$1,408,000, before deducting underwriting discounts and commissions and other offering expenses.

The Underwriter was paid a cash fee of 7.0% of the aggregate gross proceeds of the 2023 Offering (including the over-allotment option) and reimbursed certain out-of-pocket expenses of approximately \$125,000. In addition, pursuant to the Underwriting Agreement, the Company initially issued to the Underwriter common stock purchase warrants (the “UW Warrants”) for a total of 709,760 shares. Subsequently, the UW Warrants were reissued to the Underwriter and its agents for a total of 604,623 shares. The UW warrants were exercisable six months from the respective issuance dates and have a four-year term and a per share exercise price of \$1.32.

Issuances of Common Stock and Warrants

During the years ended March 31, 2025 and 2024, the Company issued 30,000 and 1,429 shares of common stock to service providers, respectively, with fair values of approximately \$50,500 and \$1,400, respectively.

As of March 31, 2025, the Company had the following warrants outstanding (share amounts in thousands):

Type	Number of Shares	Exercise Prices	Expiration Dates
Balance as of March 31, 2024	12,521		
Issuance of common stock warrants	381	\$ 1.875	November 2027
Issuance of common stock warrants	6,508	\$ 1.12	March 2029
Issuance of common stock warrants	875	\$ 1.40	March 2029
Common stock warrants exercised	(817)	\$ 0.01	—
Common stock warrants exercised	(51)	\$ 1.32	May 2027
Common stock warrants exercised	(856)	\$ 1.22	May 2028
Balance as of March 31, 2025	18,561		

As of March 31, 2024, the Company had the following warrants outstanding (share amounts in thousands):

Type	Number of Shares	Exercise Prices	Expiration Dates
Balance as of March 31, 2023	7,565		
Issuance of common stock warrants	605	\$ 1.32	May 2027
Issuance of common stock warrants	5,070	\$ 1.22	May 2028
Common stock warrants exercised	(70)	\$ 1.32	
Common stock warrants exercised	(649)	\$ 1.22	
Balance as of March 31, 2024	12,521		

At March 31, 2024, the Company had a receivable from its transfer agent for approximately \$142,000 for the proceeds from warrants exercised prior to March 31, 2024. The receivable was recorded in the prepaid and other line in the consolidated balance sheet at March 31, 2024 and collected during the three months ended June 30, 2024.

NOTE 5 – STOCK-BASED COMPENSATION

Amended 2017 Equity Incentive Plan

In October 2017, the Company's Board approved the 2017 Equity Incentive Plan (the "Plan") with 1,000,000 shares of common stock reserved for issuance. In January 2020 and August 2021, the Board approved increases in the number of shares reserved for issuance under the Plan by 333,334 and 1,333,334 shares, respectively. In January 2023, February 2024 and February 2025, the Company's stockholders approved increases in the number of shares reserved for issuance under the Plan by an additional 2,000,000, 3,000,000 and 3,000,000 shares, respectively. Under the Plan, eligible employees, directors and consultants may be granted a broad range of awards, including stock options, stock appreciation rights, restricted stock, performance-based awards and restricted stock units ("RSUs"). The Plan is administered by the Board or, in the alternative, a committee designated by the Board.

Stock-Based Compensation Expense

Stock options granted by the Company generally vest over 36 months and have a 10-year term. As of March 31, 2025, the unamortized compensation cost related to stock options was approximately \$1,369,000 and is expected to be recognized as expense over a weighted-average period of approximately 1.9 years.

In October 2023, under its Two-Part FDA Submission and Clearance Milestone Bonus Program (the "Bonus Program"), the Company granted stock options for 909,533 shares, which are subject to vesting based upon the achievement of certain performance milestones by the Company and continued service by the optionees. In January 2024, options to purchase 625,326 shares (net of forfeitures), which were granted under part one of the Bonus Program, vested upon the Company's submission to the FDA. In August 2024, options to purchase 242,307 shares (net of forfeitures), which were granted under part two of the Bonus Program, were canceled, as the Company did not receive clearance from the FDA for its MODD1 product by August 1, 2024. In August 2024, the Company granted new options to purchase 339,298 shares (the "Clearance Options"), which were subject to vesting based upon the Company's receipt of clearance from the FDA for its MODD1 product by December 31, 2024 and continued service by the optionees. The Clearance Options vested in full in September 2024 upon the Company's receipt of clearance from the FDA for its MODD1 product.

During the year ended March 31, 2025, the Company granted options to purchase 157,500 shares that vested immediately when granted.

The weighted-average grant date fair values of stock options granted during the years ended March 31, 2025 and 2024 was \$1.31 and \$0.99, respectively. The following assumptions were used in the fair-value method calculations:

	Year Ended March 31,	
	2025	2024
Risk-free interest rates	3.45% - 4.49%	3.51% - 4.72%
Volatility	107% - 123%	83% - 152%
Expected life (years)	5.0 - 5.7	5.0 - 6.2
Dividend yield	—	—

The fair values of options at the grant date were estimated utilizing the Black-Scholes valuation model, which includes simplified methods to establish the fair term of options. The expected volatility is based on the historical volatility of the Company's stock price. The risk-free interest rate was derived from the Daily Treasury Yield Curve Rates, as published by the U.S. Department of the Treasury as of the grant date for terms equal to the expected terms of the options. A dividend yield of zero was applied because the Company has never paid dividends and has no intention to pay dividends in the foreseeable future. The Company accounts for forfeitures as they occur.

The following table summarizes the activity in the shares available for grant under the Plan during the years ended March 31, 2025 and 2024:

	Shares Available for Grant	Options Outstanding	
		Number of Shares	Weighted Average Exercise Price (\$)
Balance at March 31, 2023	2,132,292	2,481,090	5.19
Additional shares authorized under the Plan	3,000,000	—	—
Options granted	(1,448,533)	1,448,533	0.99
Share awards	(25,390)	—	—
RSUs granted	(250,000)	—	—
Options cancelled and returned to the Plan	240,282	(240,282)	3.84
Balance at March 31, 2024	3,648,651	3,689,341	3.70
Additional shares authorized under the Plan	3,000,000	—	—
Options granted	(1,579,798)	1,579,798	1.55
Options exercised	—	(7,530)	1.08
Share awards	(15,500)	—	—
Options cancelled and returned to the Plan	344,519	(344,519)	1.55
Balance at March 31, 2025	5,397,872	4,917,090	3.17

During the years ended March 31, 2025 and 2024, the Company issued 15,500 and 25,390 shares, respectively, to its non-employee directors under the Company's outside director compensation plan. For the years ended March 31, 2025 and 2024, the Company recorded stock-based compensation expense for these share awards of approximately \$24,000 and \$37,000, respectively.

A summary of RSU activity under the Plan is presented below.

	Number of Shares	Weighted Average Grant- Date Fair Value (\$)
Balance at March 31, 2023	—	—
Granted	250,000	0.91
Vested	(62,501)	0.91
Balance at March 31, 2024	187,499	0.91
Vested	(83,331)	0.91
Balance at March 31, 2025	104,168	0.91

The total intrinsic value of RSUs outstanding as of March 31, 2025 was approximately \$113,543. The unamortized compensation cost at March 31, 2025 was approximately \$96,000 related to RSUs and is expected to be recognized as expense over a period of approximately 1.25 years.

The following table summarizes the range of outstanding and exercisable options as of March 31, 2025:

Range of Exercise Price	Options Outstanding			Options Exercisable		
	Number Outstanding	Weighted Average Remaining Contractual Life (in Years)	Weighted Average Exercise Price (\$)	Number Exercisable	Weighted Average Exercise Price (\$)	Aggregate Intrinsic Value (\$)
\$0.87 - \$2.28	3,484,816	8.13	1.54	2,195,001	1.56	13,279
\$3.95 - \$7.51	933,145	6.19	5.30	906,631	5.33	—
\$8.61 - \$17.70	499,129	6.23	10.56	499,129	10.56	—
\$0.87 - \$17.70	4,917,090	7.57	3.17	3,600,761	3.76	13,279

The intrinsic value per share is calculated as the excess of the closing price of the common stock on the Company's principal trading market over the exercise price of the option at March 31, 2025.

NOTE 6 – INCOME TAXES

The income tax provision consisted of the following:

	Year Ended March 31,	
	2025	2024
	(in thousands)	
Current provision:		
Federal	\$ —	\$ —
State	2	2
	<u>2</u>	<u>2</u>
Deferred provision:		
Federal	—	—
State	—	—
	<u>—</u>	<u>—</u>
Total income tax provision	<u>\$ 2</u>	<u>\$ 2</u>

A reconciliation of income taxes provided at the federal statutory rate to the actual income tax provision is as follows:

	Year Ended March 31,	
	2025	2024
Federal statutory rate	(21)%	(21)%
State tax rate, net of federal benefit	(6)%	(6)%
Research and development tax credits	(5)%	(7)%
Change in valuation allowance	30%	32%
Other	2%	2%
Effective income tax rate	<u>—</u>	<u>—</u>

The losses before income tax provision for the years ended March 31, 2025 and 2024 were solely attributable to US operations.

Significant components of the Company's deferred tax assets and liabilities were (in thousands):

	March 31,	
	2025	2024
Net operating loss carryforwards	\$ 14,343	\$ 10,860
Capitalized research and development expense	5,391	3,058
Stock-based compensation expense	1,267	2,818
Research and development tax credits	2,420	2,568
Lease liability	230	—
Reserves, accruals and other	82	—
Total gross deferred tax assets	<u>23,733</u>	<u>19,304</u>
Right-of-use asset	(215)	—
Property and equipment	(481)	(46)
Reserves, accruals and other	—	(49)
Total deferred tax liabilities	<u>(696)</u>	<u>(95)</u>
Less: valuation allowance	<u>(23,037)</u>	<u>(19,209)</u>
Deferred tax assets, net	<u>\$ —</u>	<u>\$ —</u>

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amount of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. Based on the available information and other factors, management believes it is more likely than not that the net deferred tax assets at March 31, 2025 and 2024, will not be fully realizable. Accordingly, management has recorded a full valuation allowance against its net deferred tax assets at March 31, 2025 and 2024. The net change in the total valuation allowance for the year ended March 31, 2025 and 2024 was an increase of approximately \$3,828,000 and \$4,387,000 respectively.

At March 31, 2025, the Company had net operating loss carryforwards (“NOLs”) of approximately \$45,556,000 for federal income tax purposes and \$68,499,000 for state income tax purposes. These NOLs are available to reduce future taxable income and will expire at various times from 2037 through 2045, except federal NOLs from fiscal 2018 and later, which will never expire.

The Company also had federal research and development tax credit carryforwards of approximately \$2,600,000, which will begin expiring at various times from 2038 through 2045, and state research and development credits of approximately \$1,074,000, which do not have an expiration date.

Internal Revenue Code Sections 382 and 383 place a limitation on the amount of net operating loss and income tax credit carryforwards that can offset taxable income after a change in control (generally a greater than 50% change in ownership) of a loss corporation. Most states have similar rules. Due to these “change in ownership” provisions, utilization of the net operating loss carryforwards may be subject to an annual limitation regarding their utilization against taxable

income.

The Company's unrecognized tax benefits were as follows (in thousands):

	Year Ended March 31,	
	2025	2024
Beginning balance	—	—
Additions based on tax positions related to the current year	\$ 405	—
Additions for tax positions of prior years	699	—
Ending balance	\$ 1,104	—

There are no unrecognized tax benefits that, if recognized, would impact the Company's effective tax rate. The Company's policy is to include interest and penalties related to unrecognized tax benefits within the Company's provision for income taxes. As of March 31, 2025, the Company had no accrual for interest and penalties related to unrecognized tax benefits. The Company does not expect any unrecognized tax benefits to be recognized within the next 12 months.

The Company files U.S. federal and various state income tax returns. The Company is not currently under audit by any taxing authorities. The federal and state income tax returns are generally subject to examination for tax years 2022 through 2024. The statute of limitations for U.S. net operating losses and research and development tax credit carryovers begin to toll in the year they are used; therefore, all carryovers are subject to examination.

NOTE 7 – COMMITMENTS AND CONTINGENCIES

Litigations, Claims and Assessments

In the normal course of business, the Company may be involved in legal proceedings, claims and assessments arising in the ordinary course of business. The Company records legal costs associated with loss contingencies as incurred and accrues for all probable and estimable settlements.

Indemnification

In the ordinary course of business, the Company enters into contractual arrangements under which it may agree to indemnify the counterparties from any losses incurred relating to breach of representations and warranties, failure to perform certain covenants, or claims and losses arising from certain events as outlined within the particular contract, which may include, for example, losses arising from litigation or claims relating to past performance. Such indemnification clauses may not be subject to maximum loss clauses. The Company has also entered into indemnification agreements with its officers and directors. No amounts were reflected in the Company's consolidated financial statements for the years ended March 31, 2025 and 2024 related to these indemnifications. The Company has not estimated the maximum potential amount of indemnification liability under these agreements due to the limited history of prior claims and the unique facts and circumstances applicable to each particular agreement. To date, the Company has not made any payments related to these indemnification agreements.

Purchase Obligations

The Company's primary purchase obligations include purchase orders for machinery and equipment. At March 31, 2025, the Company had outstanding purchase orders for machinery and equipment and related expenditures of approximately \$1,500,000.

In December 2023, the Company signed a device integration agreement with a provider of connected-care and remote monitoring diabetes technology solutions. As of March 31, 2025, the Company had a remaining obligation under the device integration agreement of approximately \$400,000 over three years for technology license fees.

NOTE 8 – BUSINESS SEGMENTS, CONCENTRATIONS OF CREDIT RISKS AND SIGNIFICANT CUSTOMER

Segment Information

The Company determines its reporting units in accordance with ASC No. 280, *Segment Reporting* ("ASC 280"), as amended by ASU No. 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*, which the Company adopted effective March 31, 2025. Management evaluates a reporting unit by first identifying its operating segments under ASC 280. The Company then evaluates each operating segment to determine if it includes one or more components that constitute a business. If there are components within an operating segment that meet the definition of a business, the Company evaluates those components to determine if they must be aggregated into one or more reporting units. If applicable, when determining if it is appropriate to aggregate different operating segments, the Company determines if the segments are economically similar and, if so, the operating segments are aggregated.

The Company's chief executive officer is the chief operating decision maker (the "CODM"), and the CODM evaluates financial performance and makes operating decisions about allocating resources based on financial data presented on a consolidated basis, including consolidated net income (loss). Because the CODM evaluates financial performance on a consolidated basis, the Company operates and manages its business as one reportable and operating segment as a medical device company focused on the design, development and eventual commercialization of innovative insulin pumps using modernized technology. The measure of segment assets is reported on the balance sheet as total consolidated assets. The Company's reporting segment meets the definition of an operating segment and does not include the aggregation of multiple operating segments.

Significant segment expenses include research and development expenditures, salaries and benefits, and stock-based compensation. Operating expenses include all remaining costs necessary to operate the Company's business, which primarily include facilities, external professional services and other administrative expenses. The following table presents the significant segment expenses and other segment items regularly reviewed by the CODM:

	March 31,	
	2025	2024
	(in thousands)	
Research and development	\$ 4,090	\$ 4,786
Compensation	8,108	6,431
Stock-based compensation	2,385	2,700
Other operating expenses	4,465	3,612
Other income and expense	(224)	(59)
Net loss	<u>\$ 18,824</u>	<u>\$ 17,470</u>

Concentrations

Financial instruments that potentially subject the Company to concentration of credit risk consist primarily of cash held in demand deposit accounts. The Company maintains its cash at high credit quality financial institutions within the United States, which are insured by the Federal Deposit Insurance Corporation ("FDIC") up to limits of approximately \$250,000. No reserve has been made in the financial statements for any possible loss due to financial institution failure.

The following table lists significant vendors that represented more than 10% of the Company's total accounts payable balance at each respective balance sheet date:

	March 31,	
	2025	2024
Vendor A	13%	40%
Vendor B	12%	*
Vendor C	10%	*

* Represents less than 10%

NOTE 9 – RELATED PARTY TRANSACTIONS

Manchester Management Company, LLC ("MMC"), as the general partner of Manchester Explorer, L.P. ("Explorer"), combined with the holdings of its affiliates, JEB Partners LP, James Besser and Morgan Frank, owned approximately 9% of the Company's outstanding shares of common stock at March 31, 2025. Mr. Besser is the Company's chief executive officer and a managing member of MMC. Mr. Frank is a member of the Company's Board, and he serves as the portfolio manager of Explorer and as a managing member of MMC. Explorer purchased 900,000 shares in the February 2024 Offering for aggregate gross proceeds to the Company of \$990,000. Explorer purchased 166,666 shares in the November 2024 Offering for aggregate gross proceeds to the Company of \$250,000. In March 2025, Explorer purchased 260,416 units in the 2025 Placement for aggregate gross proceeds to the Company of \$500,000. In addition, Mr. Besser purchased 78,125 units in the 2025 Placement for aggregate gross proceeds to us of approximately \$150,000.

Two members of the Board purchased a total of 35,937 Units in the 2025 Placement for gross proceeds to the Company of \$69,000.

In May 2023, a member of the Board purchased a total 117,300 shares of common stock in the 2023 Offering for gross proceeds to the Company of \$249,210.

The daughter of an executive officer is an employee of the Company. During the years ended March 31, 2025 and 2024, the Company paid her approximately \$169,000 and \$137,000, respectively, which includes the aggregate grant date fair values, as determined pursuant to FASB ASC Topic 718, of stock options granted during each year.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Disclosure controls and procedures are designed to ensure that information required to be disclosed in the reports filed with or furnished to the Securities and Exchange Commission, or the SEC, under the Securities Exchange Act of 1934, as amended (the “Exchange Act”), is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed in the reports filed under the Exchange Act is accumulated and communicated to our management, including our chief executive officer and chief financial officer, to allow timely decisions regarding required disclosure.

Under the supervision and with the participation of our management, including our chief executive officer and our chief financial officer, we conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act. Based on this evaluation, our management concluded that as of March 31, 2025, our disclosure controls and procedures were effective.

Management’s Annual Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management necessarily is required to apply its judgment in evaluating the cost-benefit relationship of possible controls. Internal control over financial reporting is the process designed by, or under the supervision of, our chief executive officer and chief financial officer, and effected by our board of directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of consolidated financial statements for external purposes in accordance with generally accepted accounting principles, and includes those policies and procedures that: (i) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect our transactions and dispositions of assets; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of consolidated financial statements in accordance with generally accepted accounting principles, and that our receipts and expenditures are being made only in accordance with authorizations of our management and directors; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on the financial statements.

Because of its inherent limitations, cost-effective internal controls over financial reporting may not prevent or detect misstatements. All internal control systems, no matter how well designed, have inherent limitations, including the possibility of human error and the circumvention of overriding controls. Accordingly, even effective internal control over financial reporting can provide only reasonable assurance with respect to consolidated financial statement preparation. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Under the supervision and with the participation of our management, including our chief executive officer and chief financial officer, we conducted an assessment of the effectiveness of our internal control over financial reporting as of the end of the period covered by this Annual Report on Form 10-K. In making this assessment, we used the criteria based on the framework in *Internal Control—Integrated Framework (2013 Framework)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on the assessment, our management concluded that our internal control over financial reporting was effective as of March 31, 2025.

Changes in Internal Control over Financial Reporting

There were no changes in our internal controls over financial reporting during the fourth fiscal quarter of 2025 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9B. OTHER INFORMATION

None.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS.

Not applicable.

PART III

ITEM 10: DIRECTORS, EXECUTIVE OFFICERS, AND CORPORATE GOVERNANCE

The names of our directors, executive officers and certain information about each of them are set forth below.

Name	Age	Position
James Besser	49	Chief Executive Officer
Paul DiPerna	66	President, Chief Financial Officer, Treasurer and Chairman of the Board of Directors
Kevin Schmid	66	Chief Operating Officer
Duane DeSisto (1)	70	Director
Steven Felsher(2)(3)	76	Director
Morgan C. Frank	53	Director
Jeffrey Goldberg	59	Director
Philip Sheibley(2)(3)	66	Director
Carmen Volkart(1)(2)	64	Director
Ellen O'Connor Vos	69	Director

(1) Member of Compensation Committee

(2) Member of Audit Committee

(3) Member of Nominating and Governance Committee

There are no family relationships among any of our directors or executive officers.

The principal occupations and positions for at least the past five years of our directors and executive officers are described below.

James “Jeb” Besser. Mr. Besser has served as our chief executive officer since February 2022 and combines over 25 years of experience in alternative investments, strategic advisory, corporate strategy and corporate governance. Since 1999, he has been a managing member at Manchester Management Company, LLC (“Manchester”), an investment management firm. Mr. Besser is also currently a director of River Stone Biotech, a development stage specialty bioprocessing company. He holds a B.A. in history from Brown University. We believe that Mr. Besser is qualified to serve as member of our board of directors due to his extensive prior experience conducting financial analysis of public companies (certain of which were in the development stage), including such public companies’ management teams, products, including products in the development stage, the potential markets for such products and other factors that could affect the likelihood and timing of success and market penetration of such entities’ products as well as his capital raising activities. We believe this provides us with valuable insights into the financial markets and investment criteria of institutional and other investors as well as capital raising activities.

Paul DiPerna. Mr. DiPerna has been our chairman, chief financial officer, president and treasurer since we acquired Quasuras, Inc. (“Quasuras”) in July 2017. He also served as our chief executive officer from July 2017 until August 2021, and as our Secretary from July 2017 to October 2021. In 2015, he founded Quasuras, an early-stage medical device company developing an insulin pump product, and, until its acquisition by us, he served as its chief executive officer and chairman. Prior to that, Mr. DiPerna founded Fuel Source Partners, LLC to incubate early stage medical device products and accumulate technical talent. Our current pump product was one of such proposed products and was spun-out to Quasuras in 2015. From 2012 to 2015, he served as a co-inventor at a private company with property rights in a medical device used for blood borne infection control called the Curo Cap, which was acquired by 3M Corporation. In 2003, Mr. DiPerna founded Tandem Diabetes Care, Inc. (“Tandem”) and held various positions, including as director, chief executive officer and chief technology officer and was primarily responsible for the design concept and development of Tandem’s initial insulin pump. Prior to that, he held executive and management positions at Baxter Healthcare Corporation (“Baxter”) where he was tasked with identifying synergistic opportunities in the diabetes industry. As a result, Mr. DiPerna developed substantial expertise and knowledge in the diabetes industry and led attempts by Baxter to acquire three insulin pump manufacturers. Previously, he held mechanical design engineering positions in the automated test equipment and blood separation sciences industries. Mr. DiPerna holds approximately 70 patents in medical device and microfluidic technology and has achieved numerous product clearances with the FDA. He has also achieved multiple successful exits with previous companies. Mr. DiPerna received a Masters in Engineering Management from Northeastern University and a B.S. in Mechanical Engineering from the University of Massachusetts and has spent over 35 years in the medical-device industry. We believe that Mr. DiPerna is qualified to serve as the chairman of our board of directors due to his extensive knowledge and experience in the medical-device industry generally, and, in particular, with regard to insulin pumps and the diabetes industry, as well as his management and leadership experience from holding director and senior executive positions in other public and private companies and leading project development teams of medical device companies.

Kevin Schmid. Mr. Schmid has served as our chief operating officer since July 2022. He has over 19 years of experience in medical device senior management and high-volume global manufacturing operations. He served as a consultant to the Company from March 2022 until his hire date. Mr. Schmid served as a member of the board of directors of Eitan Medical, an Israel based provider of connected infusion and wearable drug delivery solutions, from 2018 to 2022. From 2018 through June 2021, he served as the chief executive officer and a board member of Common Sensing, Inc., a disposable injector pen dose monitoring and reporting technology company. From 2016 to 2017, Mr. Schmid was vice president of drug delivery systems for the Stevanato Group, a provider of innovative packaging and drug delivery solutions for the pharmaceutical industry. From 2003 to 2015, Mr. Schmid was vice president of manufacturing, operations, and drug delivery systems for Insulet Corporation. He has a BSME degree from Clarkson University and an MBA from Sacred Heart University.

Duane DeSisto. Mr. DeSisto was appointed to our board of directors in July 2023. He has over 45 years of progressive management experience and over 25 years of experience in the medical device industry as a member of senior management and as a board member at multiple public companies. Currently retired, he previously served as the chief executive officer of Insulet Corporation (“Insulet”), manufacturer of the world’s first patch insulin pump, from 2003 to 2014. Prior to 2001, he held executive positions with Paper Exchange, an e-business solution for the pulp and paper industry, AAI-Foster Grant, a sunglass and eyeglass provider to point-of-purchase retail, and Zoll Medical, a defibrillator manufacturer. He has an undergraduate degree from Providence College and a masters of business administration degree from Bryant University. We believe that Mr. DeSisto is qualified to serve on our board of directors because of his extensive background in operational leadership and commercialization of advanced medical devices and therapies, including insulin pumps. In addition, he has served as an executive officer and member of the board of directors at multiple public companies.

Steven Felsher. Mr. Felsher was appointed to our board of directors in November 2021. Mr. Felsher is an experienced executive with respect to finance, administration, governance and other aspects of public and private company management. He served as a member of the board of directors of Signal Hill Acquisition Corp., a special purpose acquisition company, from March 2021 to February 2023. From August 2018 to July 2020, he served as a member of the board of directors of Sito Mobile, Inc., a publicly-traded company that provided customized, data-driven solutions for brands spanning all forms of media. From January 2011 to June 2019, Mr. Felsher was a senior advisor at Quadrangle Group LLC, a private investment firm focused on the information and communications technology sectors. Currently retired, he spent a substantial portion of his career with Grey Global Group Inc., a global marketing services company, where he served as a senior executive from 1979 until 2007, most recently as vice chairman and chief financial officer. He holds a BA in classical Greek from Dickinson College and a J.D. from Yale University School of Law. We believe that Mr. Felsher is qualified to serve on our board of directors because of his extensive business experience with administration, governance, capital allocation and other aspects of public and private company management.

Morgan C. Frank. Mr. Frank was appointed to our board of directors in April 2017. In August 2022, he was appointed as chairman of the board of directors of SANUWAVE Health, Inc., a publicly-traded provider of wound-care products, and, in May 2023, was appointed its chief executive officer. Mr. Frank served as portfolio manager at Manchester since May 2002, and, prior to such time, he was a founder and managing director at First Principles Group, a boutique consultancy and principal investor specializing in corporate restructuring, restarts, intellectual property assessment and salvage, and spin outs. Prior to such time, Mr. Frank spent approximately five years as an analyst and portfolio manager at Hollis Capital, a San Francisco based hedge fund and prior thereto, Mr. Frank worked for an independent private client group at Paine Webber specializing in primary research to develop investment ideas (particularly short sale ideas) for institutional clients. Prior to his employment at Paine Webber, Mr. Frank was a currency trader for Eastern Vanguard. Mr. Frank holds a BA in Economics and in Political Science from Brown University. We believe that Mr. Frank is qualified to serve as member of our board of directors due to his extensive prior experience conducting financial analysis of public companies (certain of which were in the development stage), including such public companies’ management teams, products, including products in the development stage, the potential markets for such products and other factors that could affect the likelihood and timing of success and market penetration of such entities’ products as well as his capital raising activities. We believe this provides us with valuable insights into the financial markets and investment criteria of institutional and other investors as well as capital raising activities.

Jeffrey Goldberg. Mr. Goldberg was appointed to our board of directors in May 2025. He is an experienced executive who currently and in the past has served as a member and chair of the board of directors of multiple companies. Since December 2023, Mr. Goldberg has served as a member of the board of directors of ATI Physical Therapy, Inc., a publicly-traded nationwide provider of physical therapy services. He also currently serves as a member of the board of directors of the following companies: Eating Recovery Centers/Pathlight, Lannett Company, Inc. and Banza. Mr. Goldberg earned his J.D. from UCLA School of Law and his A.B. with a concentration in Philosophy from Harvard College. The Board believes that Mr. Goldberg is qualified to serve on our board of directors because of his extensive leadership experience, including serving as a member and chair of the board of directors of a number of companies in the healthcare and technology industries.

Philip Sheibley. Mr. Sheibley was appointed to our board of directors in November 2021. Mr. Sheibley is an experienced executive and venture capitalist. Since 2011, he has served as a principal at Alumni Investment Partners, a private equity firm. From 1981 to 2010, Mr. Sheibley served as a management and technology consultant with Accenture, where he focused on the life sciences area, holding a variety of leadership positions, including North American industry director for life sciences and global lead for management consulting. Mr. Sheibley holds a B.S. in industrial and systems engineering with a business minor from Lehigh University. We believe that Mr. Sheibley is qualified to serve on our board of directors because of his extensive business experience in the life sciences area and experience with venture capital investment and consulting, including financing transactions for early-stage and scale-up stage companies, assisting with scale-up strategy/execution, and participating as a board member in the medical products industry.

Carmen Volkart. Ms. Volkart was appointed to our board of directors in December 2019. Since January 2023, she has served as a member of the board of directors of Tactile Systems Technology, Inc. (Tactile Medical), a Nasdaq-listed, medical technology company developing and marketing at-home therapies for people suffering from underserved, chronic conditions. Ms. Volkart served as chief financial officer of Natureworks LLC, an advanced materials company offering a portfolio of renewably-sourced polymers, from October 2018 to September 2023. She served as a member of the board of directors, including as a member of the audit committee of Antares Pharma, Inc., a Nasdaq-listed, specialty pharmaceutical company, from October 2021 to May 2022, when it was acquired by another Nasdaq-listed company. From October 2012 to July 2018, Ms. Volkart served as chief financial officer and, for a portion of that time, as senior vice president of commercialization for NxThera, Inc., a medical device company pioneering the application of convective radiofrequency thermotherapy to treat endourological conditions. She served as global chief financial officer of Tornier N.V. from 2010 to 2012, and was chief operating and financial officer, corporate secretary, compliance officer and treasurer of Spine Wave, Inc. from 2006 to 2010. Prior to 2006, Ms. Volkart held various executive and financial positions at American Medical Systems, Inc., Medtronic, Inc. and Honeywell, Inc. She holds a B.S. in accounting from the University of North Dakota and an MBA with a concentration in strategic management from the University of Minnesota. We believe that Ms. Volkart is qualified to serve on our board of directors because of her substantial financial and public-company experience, as she has served as chief financial officer at multiple medical device and other companies.

Family Relationships.

There are no family relationships between any of our directors or executive officers.

Involvement in Legal Proceedings

To our knowledge, none of our executive officers or our directors has, during the last ten years:

- had any bankruptcy petition filed by or against the business or property of the person, or of any partnership, corporation or business association of which he was a general partner or executive officer, either at the time of the bankruptcy filing or within two years prior to that time;
- been subject to any order, judgment, or decree, not subsequently reversed, suspended or vacated, of any court of competent jurisdiction or federal or state authority, permanently or temporarily enjoining, barring, suspending or otherwise limiting, his involvement in any type of business, securities, futures, commodities, investment, banking, savings and loan, or insurance activities, or to be associated with persons engaged in any such activity;
- been found by a court of competent jurisdiction in a civil action or by the SEC or the Commodity Futures Trading Commission to have violated a federal or state securities or commodities law, and the judgment has not been reversed, suspended, or vacated;
- been the subject of, or a party to, any federal or state judicial or administrative order, judgment, decree, or finding, not subsequently reversed, suspended or vacated (not including any settlement of a civil proceeding among private litigants), relating to an alleged violation of any federal or state securities or commodities law or regulation, any law or regulation respecting financial institutions or insurance companies including, but not limited to, a temporary or permanent injunction, order of disgorgement or restitution, civil money penalty or temporary or permanent cease-and-desist order, or removal or prohibition order, or any law or regulation prohibiting mail or wire fraud or fraud in connection with any business entity; or
- been the subject of, or a party to, any sanction or order, not subsequently reversed, suspended or vacated, of any self-regulatory organization (as defined in Section 3(a)(26) of the Exchange Act), any registered entity (as defined in Section 1(a)(29) of the Commodity Exchange Act), or any equivalent exchange, association, entity or organization that has disciplinary authority over its members or persons associated with a member.

To our knowledge, there are no material proceedings to which any director, officer or affiliate of ours, any owner of record or beneficially of more than 5% of any class of voting securities of us, or any associate of any such director, officer, affiliate of ours, or security holder is a party adverse to us or any of our subsidiaries or has a material interest adverse to us or any of our subsidiaries.

Communications with our Board of Directors

Stockholders who desire to communicate with the board of directors, or a specific director, may do so by sending the communication addressed to either the board of directors or any individual director, c/o Modular Medical, Inc., 10740 Thornmint Road, San Diego, California 92127. These communications will be delivered to the board of directors, or any individual director, as specified.

Corporate Governance

Board Leadership Structure and Role in Risk Oversight

Due to our small size and early stage, we have not adopted a formal policy on whether the chairman and chief executive officer positions should be separate or combined. Since 2017, Mr. DiPerna has been serving as our chairman, and, since February 2022, Mr. Besser has been serving as our chief executive officer. Our board of directors has oversight responsibility for our risk management processes. Our board of directors receives and reviews periodic reports from management, auditors, legal counsel, and others, as considered appropriate, regarding our assessment of risks. Our board of directors will focus on the most significant risks facing us and our general risk management strategy, and also ensure that risks undertaken by us are consistent with our appetite for risk. While our board of directors oversees our risk management processes, management is responsible for day-to-day risk management processes. We believe this division of responsibilities is the most effective approach for addressing the risks facing us and that the leadership structure of our board of directors supports this approach.

We have established an audit committee, a compensation committee, and a nominating and governance committee. Each committee's members and functions are described below.

Audit Committee

Our board of directors established the audit committee (the "Audit Committee") for the purpose of overseeing the accounting and financial reporting processes and audits of our financial statements. The Audit Committee also is charged with reviewing any internal control violations under our whistleblower policy. The responsibilities of our audit committee are described in the Audit Committee Charter adopted by our board of directors, a current copy of which can be found on the investors section of our website, www.modular-medical.com.

Mr. Felsher, Mr. Sheibley and Ms. Volkart are the current members of the Audit Committee. Mr. Felsher serves as the chairperson and has been designated by the board of directors as the "audit committee financial expert," as defined by Item 407(d)(5) of Regulation S-K under the Securities Act and the Exchange Act. That status does not impose duties, liabilities or obligations that are greater than the duties, liabilities or obligations otherwise imposed on Mr. Felsher as a member of the audit committee and the board of directors, however. Our board of directors has determined that each of our Audit Committee members satisfies the "independence" requirements of the Nasdaq listing rules and meets the independence standards under Rule 10A-3 under the Exchange Act.

Compensation Committee

Our board of directors established the compensation committee (the "Compensation Committee") for the purpose of reviewing, recommending and approving our compensation policies and benefits, including the compensation of all of our executive officers and directors. Mr. DeSisto and Ms. Volkart are the current members of the compensation committee, and Mr. DeSisto serves as the chairperson. Each of our Compensation Committee members satisfies the "independence" requirements of the Nasdaq listing rules and meets the independence standards under Rule 10A-3 under the Exchange Act.

Our Compensation Committee is responsible for reviewing, recommending and approving our compensation policies and benefits, including the compensation of all of our executive officers and directors, and it also has the principal responsibility for the administration of our equity incentive plan. The responsibilities of our compensation committee are more fully described in the Compensation Committee Charter adopted by our board of directors, a current copy of which can be found on the investors section of our website, www.modular-medical.com.

Nominating and Governance Committee

Our board of directors established the nominating and governance committee (the “Nominating and Governance Committee”) for the purpose of (i) carrying out the responsibilities delegated by the board of directors relating to our director nominations process, (ii) developing and assessing our corporate governance policies, (iii) reviewing our strategies, activities, and policies regarding environmental, social, and governance (“ESG”) matters and (iv) provide oversight for the evaluation of the performance of the board of directors and its committees. The Nominating and Governance Committee consists of Mr. Sheibley and Mr. Felsher, and Mr. Sheibley serves as the chairperson. Each of the members of our Nominating and Governance Committee satisfies the “independence” requirements of the Nasdaq listing rules and meets the independence standards under Rule 10A-3 under the Exchange Act. The responsibilities of our Nominating and Governance committee are more fully described in the Nominating and Governance Committee Charter adopted by our board of directors, a current copy of which can be found on the investors section of our website, www.modular-medical.com. The Nominating and Governance Committee will consider persons recommended by stockholders for inclusion as nominees for election to our board of directors if the information required by our bylaws is submitted in writing in a timely manner addressed and delivered to our secretary at the address of our executive offices. The Nominating and Governance Committee will identify and evaluate nominees for our board of directors, including nominees recommended by stockholders, based on numerous factors it considers appropriate, some of which may include strength of character, mature judgment, career specialization, relevant technical skills, diversity, and the extent to which the nominee would fill a present need on our board of directors.

Director Independence

Our board of directors has determined that each of the current directors, with the exception of Mr. DiPerna, Mr. Frank and Ms. Vos, is “independent,” as defined by the listing rules of the NASDAQ Stock Market (“Nasdaq”) and the rules and regulations of the SEC. Our board of directors has standing audit, compensation and nominating and governance committees, each of which is comprised solely of independent directors in accordance with the Nasdaq listing rules. No director qualifies as independent unless the board of directors affirmatively determines that he has no direct or indirect relationship with us that would impair his independence. We independently review the relationship of the Company to any entity employing a director or on whose board of directors such director is serving currently.

Insider Trading Compliance Program

We have adopted an insider trading compliance program that governs the purchase, sale and other dispositions of our securities that applies to our officers and directors, as well as our employees that have regular access to material, nonpublic information about the Company in the normal course of their duties. We believe that our insider trading compliance program is reasonably designed to promote compliance with insider trading laws, rules and regulations, and listing standards applicable to us. A copy of our insider trading compliance program is filed as an exhibit to this Report.

Code of Business Conduct and Ethics for Employees, Executive Officers and Directors

We have adopted a Code of Business Conduct and Ethics (the “Code of Conduct”) applicable to all of our employees, executive officers and members of our board of directors. The Code of Conduct is available on our website at www.modular-medical.com. Our Nominating and Governance Committee is responsible for overseeing the Code of Conduct, and our board of directors must approve any waivers of the Code of Conduct. In addition, we intend to post on our website all disclosures that are required by law concerning any amendments to, or waivers from, any provision of the Code of Conduct.

Board Diversity

We seek diversity in experience, viewpoint, education, skill, and other individual qualities and attributes to be represented on our board of directors. We believe directors should have various qualifications, including individual character and integrity; business experience; leadership ability; strategic planning skills, ability, and experience; requisite knowledge of our industry and finance, accounting, and legal matters; communications and interpersonal skills; and the ability and willingness to devote time to our company. We also believe the skill sets, backgrounds, and qualifications of our directors, taken as a whole, should provide a significant mix of diversity in personal and professional experience, background, viewpoints, perspectives, knowledge, and abilities. Nominees are not to be discriminated against on the basis of race, religion, national origin, sex, sexual orientation, disability, or any other basis proscribed by law. The assessment of prospective directors is made in the context of the perceived needs of our board of directors from time to time.

All of our directors have held high-level positions in business or professional service firms and have experience in dealing with complex issues. We believe that all of our directors are individuals of high character and integrity, are able to work well with others, and have committed to devote sufficient time to the business and affairs of our company. In addition to these attributes, the description of each director’s background set forth above indicates the specific qualifications, skills, perspectives, and experience necessary to conclude that each individual should continue to serve as a director of ours.

Delinquent Section 16(a) Reports

Section 16(a) of the Exchange Act requires our directors, executive officers and persons who beneficially own 10% or more of a class of securities registered under Section 12 of the Exchange Act to file reports of beneficial ownership and changes in beneficial ownership with the SEC. Directors, executive officers and greater than 10% stockholders are required by the rules and regulations of the SEC to furnish us with copies of all reports filed by them in compliance with Section 16(a).

Based solely upon a review of Forms 3 and 4 and amendments thereto furnished to us during fiscal 2025, including those reports that we filed on behalf of our directors and executive officers, no director, executive officer, beneficial owner of more than 10% of the outstanding common stock, or any other person subject to Section 16 of the Exchange Act, failed to file with the SEC on a timely basis during the fiscal year ended March 31, 2025, except that:

- Mr. Frank failed to timely file a Form 4 to report a stock option granted on March 31, 2025; and
- Mr. DeSisto failed to timely file a Form 4 to report a stock option granted on December 31, 2024.

ITEM 11. EXECUTIVE COMPENSATION

SUMMARY COMPENSATION TABLE

The following table sets forth compensation information for fiscal 2025 and 2024 for each of our named executive officers.

Name and Principal Position	Year	Salary (\$)	Stock Awards (\$)	Option Awards \$(1)	Non-Equity Incentive Plan Compensation (\$)	All Other Compensation (\$)	Total (\$)
James E. Besser,	2025	—	—	—	—	—	—
Chief Executive Officer (2)	2024	—	—	130,480	—	—	130,480
Paul DiPerna,	2025	360,000	—	215,751	—	—	575,751
President, President Chief Financial Officer, Treasurer and Chairman	2024	300,000	—	182,792	—	—	482,792
Kevin Schmid,	2025	300,000	—	100,967	—	—	400,967
Chief Operating Officer	2024	250,000	—	160,510	—	—	410,510

(1) Award amounts reflect the aggregate grant date fair value with respect to awards granted, as determined pursuant to Financial Accounting Standards Board (“FASB”) ASC Topic 718. The assumptions used to calculate the aggregate grant date fair value of option awards are set forth in the notes to the consolidated financial statements included in item 8 of this Report. These amounts do not reflect actual compensation earned or to be earned by our named executive officers.

(2) Mr. Besser is paid *de minimis* annual compensation of \$1.00.

Outstanding Equity Awards at Fiscal Year-End

The following table shows certain information regarding outstanding equity awards held by our named executive officers as of March 31, 2025.

Name	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price(\$)	Option Expiration Date(1)
James E. Besser	135,136(2)	—	1.11	10/2/2033
Paul DiPerna	1,155(3)	—	9.48	6/1/2030
	1,169(4)	—	9.48	5/1/2030
	1,170(5)	—	9.48	4/1/2030
	1,660(6)	—	7.44	3/2/2030
	1,745(7)	—	7.44	2/1/2030
	1,727(8)	—	7.44	1/1/2030
	1,809(9)	—	6.75	12/1/2029
	1,811(10)	—	6.75	11/1/2029
	1,721(11)	—	6.75	10/1/2029
	1,662(12)	—	6.75	9/15/2029
	1,666(13)	—	6.75	8/15/2029
	1,660(14)	—	6.75	7/15/2029
	1,650(15)	—	6.75	6/15/2029
	1,677(16)	—	6.75	5/15/2029
	1,624(17)	—	6.75	4/15/2029
	1,694(18)	—	6.75	3/15/2029
	1,641(19)	—	6.75	2/15/2029
	1,603(20)	—	6.75	1/15/2029
	1,775(21)	—	6.75	12/15/2028
	1,775(22)	—	6.75	11/15/2028
	6,005(23)	—	1.98	10/15/2028
	6,005(24)	—	1.98	09/15/2028
	6,005(25)	—	1.98	08/15/2028
	100,000(26)	—	6.75	11/25/2029
	43,750(27)	1,250(27)	4.24	4/14/2032
	31,944(28)	18,056(28)	1.65	4/3/2033
	90,091(2)	—	1.11	10/2/2033
	—	100,000(30)	1.52	4/8/2034
	58,560(31)	—	1.71	8/22/2034
Kevin Schmid	155,556(32)	19,444(32)	4.24	7/21/2032
	63,889(28)	36,111(28)	1.50	4/3/2033
	37,538(2)	—	1.11	10/2/2033
	—	50,000(30)	1.52	4/8/2034
	24,400(31)	—	1.71	8/22/2034

- (1) The standard option term is ten years, but all of the options expire automatically unless exercised within 90 days after the cessation of service as an employee, director or consultant.
- (2) The option was granted on October 2, 2023 and vested on January 19, 2024 upon our 510(k) premarket submission to the FDA for our initial pump product.

- (3) The option was granted on June 1, 2020, and the shares subject to this option were fully vested on the grant date.
- (4) The option was granted on May 1, 2020, and the shares subject to this option were fully vested on the grant date.
- (5) The option was granted on April 1, 2020, and the shares subject to this option were fully vested on the grant date.
- (6) The option was granted on March 2, 2020, and the shares subject to this option were fully vested on the grant date.
- (7) The option was granted on February 1, 2020, and the shares subject to this option were fully vested on the grant date.
- (8) The option was granted on January 1, 2020, and the shares subject to this option were fully vested on the grant date.
- (9) The option was granted on December 1, 2019, and the shares subject to this option were fully vested on the grant date.
- (10) The option was granted on November 1, 2019, and the shares subject to this option were fully vested on the grant date.
- (11) The option was granted on October 1, 2019, and the shares subject to this option were fully vested on the grant date.
- (12) The option was granted on September 15, 2019, and the shares subject to this option were fully vested on the grant date.
- (13) The option was granted on August 15, 2019, and the shares subject to this option were fully vested on the grant date.
- (14) The option was granted on July 15, 2019, and the shares subject to this option were fully vested on the grant date.
- (15) The option was granted on June 15, 2019, and the shares subject to this option were fully vested on the grant date.
- (16) The option was granted on May 15, 2019, and the shares subject to this option were fully vested on the grant date.
- (17) The option was granted on April 15, 2019, and the shares subject to this option were fully vested on the grant date.
- (18) The option was granted on March 15, 2019, and the shares subject to this option were fully vested on the grant date.
- (19) The option was granted on February 15, 2019, and the shares subject to this option were fully vested on the grant date.
- (20) The option was granted on January 15, 2019, and the shares subject to this option were fully vested on the grant date.
- (21) The option was granted on December 15, 2018, and the shares subject to this option were fully vested on the grant date.
- (22) The option was granted on November 15, 2018, and the shares subject to this option were fully vested on the grant date.
- (23) The option was granted on October 15, 2018, and the shares subject to this option were fully vested on the grant date.
- (24) The option was granted on September 15, 2018, and the shares subject to this option were fully vested on the grant date.
- (25) The option was granted on August 15, 2018, and the shares subject to this option were fully vested on the grant date.
- (26) The option was granted on November 25, 2019, and the shares subject to this option vested monthly over three years commencing January 1, 2020, subject to continued service as an employee, director or consultant.

- (27) The option was granted on April 14, 2022, and the shares subject to this option vest: i) one-third on the annual anniversary of the grant date and ii) the remaining two-thirds monthly over the next two years, subject to continued service as an employee, director or consultant
- (28) The option was granted on April 3, 2023, and the shares subject to this option vest: i) one-third on the annual anniversary of the grant date and ii) the remaining two-thirds monthly over the next two years subject to continued service as an employee, director or consultant.
- (29) The option was granted on October 2, 2023, and the shares subject to this option vested in January 2024 upon the Company's 510(k) premarket submission to the U.S. Food and Drug Administration ("FDA") for its initial pump product.
- (30) The option was granted on April 8, 2024, and the shares subject to this option vest: i) one-third on the annual anniversary of the grant date and ii) the remaining two-thirds vest over the next two years subject to continued service as an employee, director or consultant.
- (31) The option was granted on August 22, 2024, and the shares subject to this option vested in September 2024 upon the Company's receipt of clearance from the FDA for its MODD1 product.
- (32) The option was granted on July 21, 2022, and the shares subject to this option vest: i) one-third on the annual anniversary of the grant date and ii) the remaining two-thirds monthly over the next two years subject to continued service as an employee, director or consultant.

Employment Agreements

We have entered into our standard form of employment, confidential information and invention assignment agreement with each of our named executive officers. We also have entered into agreements to indemnify our directors and executive officers, in addition to the indemnification provided for in our articles of incorporation and bylaws. These agreements, among other things, provide for indemnification of our directors and certain executive officers for many expenses, including attorneys' fees, judgments, fines and settlement amounts incurred by any such person in any action or proceeding, including any action by or in the right of the Company, arising out of such person's services as a director or executive officer of ours, any subsidiary of ours or any other company or enterprise to which such person provided services at our request.

The DiPerna Employment and Related Agreements

We entered into an employment agreement dated August 1, 2018, with Mr. DiPerna, as amended (the "DiPerna Agreement"), pursuant to which Mr. DiPerna is currently employed by us as our president and chief financial officer. Mr. DiPerna's employment agreement had an initial two-year term and automatically renews for additional one- year terms. Effective April 1, 2024, we amended the DiPerna Agreement to increase Mr. DiPerna's annual base salary to \$360,000.

The DiPerna Agreement provides benefits that are intended to encourage the continued dedication of Mr. DiPerna and to mitigate potential disincentives to the consideration of a transaction that would result in a change in control, particularly where the services of Mr. DiPerna may not be required by a potential acquirer. Mr. DiPerna will receive change of control payments and benefits in accordance with the terms and conditions of the DiPerna Agreement. The DiPerna Agreement provides for benefits for Mr. DiPerna in the event of a "Change of Control," which is generally defined as: the removal of Mr. DiPerna as an executive and chair of our board of directors as the result of the occurrence of any of the following events:

- the sale, lease, conveyance or other disposition of all or substantially all of our assets as an entirety or substantially as an entirety to any person, entity or group of persons acting in concert; (B) any "person" (as such term is used in Sections 13(d) and 14(d) of the Securities Exchange Act of 1934, as amended), other than any then currently existing shareholder as of the Change of Control date, becoming the "beneficial owner," as defined in Rule 13d-3 under said act, directly or indirectly, of securities of the Company representing 50% or more of the total voting power represented by our then outstanding voting securities but in no event shall the completion of an offering (i) of our common stock pursuant to a registration statement filed with the Securities and Exchange Commission in our initial public offering or (ii) a private offering of shares of the capital stock of us constitute a Change of Control; or
- a merger or consolidation of us with any other corporation or not affiliated with any currently existing shareholder, other than a merger or consolidation, which would result in the voting securities of us outstanding immediately prior thereto continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity) at least 50% of the total voting power represented by the voting securities of us or such surviving entity outstanding immediately after such merger or consolidation.

If a change of control occurred on March 31, 2025, under the DiPerna Agreement, Mr. DiPerna would be entitled to the following:

- payment of a lump sum of \$360,000 within 60 days of the time at which such Change of Control takes place.
- accelerated vesting of 119,306 shares of common stock under unvested stock options. The value of the shares subject to accelerated vesting is calculated as the intrinsic value per share multiplied by the number of shares that would become fully vested upon a change of control. The intrinsic value per share would be calculated as the excess of the closing price of the common stock of \$1.09 on the Nasdaq Capital Market on March 31, 2025 over the exercise price of the option. As of March 31, 2025, the shares subject to accelerated vesting had no intrinsic value.

In connection with our acquisition of Quasuras, we entered into an Intellectual Property Transfer Agreement, dated as of July 24, 2017, with Quasuras and Mr. DiPerna, pursuant to which Mr. DiPerna transferred to us all intellectual property rights owned directly and/or indirectly by him related to our business. Separately, we agreed to pay Mr. DiPerna, as part of his compensation for services to be performed for us, pursuant to a royalty agreement, certain fees based upon future sales, if any, of our potential product subject to a maximum \$10,000,000 cap on the aggregate amount of fees that Mr. DiPerna could earn from such arrangement.

Director Compensation

In the first quarter of fiscal 2022, our board of directors approved our outside (non-employee) director compensation plan (the “Director Plan”). Pursuant to the Director Plan, outside directors are paid the following annual retainers:

- \$25,000 for service as a member of the board of directors; and
- \$5,000 for service as chair of a committee of the board of directors.

The annual retainers are paid in quarterly installments in either cash, options to purchase shares of our common stock or in shares of our common stock, as directed by each director based on an annual election.

In addition, under the Director Plan, each director receives an annual service equity award of \$100,000 paid in quarterly installments in either options to purchase shares of our common stock or shares of our common stock, as directed by each director based on an annual election. In July 2022, the Board amended the Director Plan to provide that a minimum price of \$10.00 per share of common stock would be used to calculate the number of shares subject to options or share awards.

The following table summarizes the compensation earned by our non-employee directors in fiscal 2025:

Name	Fee Compensation (\$)	Option Awards \$(1)(2)	All Other Compensation \$(1)(3)	Total (\$)
Duane DeSisto	30,000	—	15,825	45,825
Steven Felsher	—	38,563	4,748	43,311
Morgan Frank	—	48,207	—	48,207
Philip Sheibley	30,000	38,563	—	68,563
Carmen Volkart	—	38,563	3,956	42,519
Ellen O'Connor Vos	25,000	38,563	—	63,563

- (1) Award amounts reflect the aggregate grant date fair value with respect to awards granted, as determined pursuant to FASB ASC Topic 718. The assumptions used to calculate the aggregate grant date fair value of option awards are set forth in the notes to the consolidated financial statements included in Item 8 of this Annual Report on Form 10-K. These amounts do not reflect actual compensation earned or to be earned by our directors.
- (2) As of March 31, 2025, our non-employee directors each held outstanding options to purchase the following number of shares of our common stock: Steven Felsher, 128,084; Morgan Frank, 214,958; Philip Sheibley, 46,667; Carmen Volkart; 180,558, Ellen O'Connor Vos, 196,020.
- (3) Represents stock awards under the Director Plan; we calculated the estimated fair value of the stock awards issued using the closing price per share of our common stock on the day prior to the grant date in accordance with the Director Plan.

ITEM 12: SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The following table sets forth certain information as of June 1, 2025 concerning the ownership of our common stock by:

- each stockholder known by us to be the beneficial owner of more than 5% of the outstanding shares of our common stock (currently our only class of voting securities);
- each of our directors;
- each of our executive officers; and
- all directors and executive officers as a group.

Beneficial ownership is determined in accordance with Rule 13d-3 of the Exchange Act, and includes all shares over which the beneficial owner exercises voting or investment power. Shares that are issuable upon the exercise of options, warrants and other rights to acquire common stock that are presently exercisable or exercisable within 60 days of June 1, 2025 are reflected in a separate column in the table below. These shares are taken into account in the calculation of the total number of shares beneficially owned by a particular holder and the total number of shares outstanding for the purpose of calculating percentage ownership of the particular holder. We have relied on information supplied by our officers, directors and certain stockholders and on information contained in filings with the SEC. Except as otherwise indicated, and subject to community property laws where applicable, we believe, based on information provided by these persons, that the persons named in the table have sole voting and investment power with respect to all shares of common stock shown as beneficially owned by them. The percentage of beneficial ownership is based on 54,247,388 shares of common stock outstanding as of June 1, 2025.

Unless otherwise stated, the business address of each of our directors and executive officers listed in the table is 10740 Thornmint Road, San Diego, California 92127.

Name and principal position	Number of Shares Beneficially Owned (Excluding Outstanding Equity Awards and Warrants)(1)	Number of Shares Issuable on Exercise of Outstanding Equity Awards and Warrants(2)	Percent of Class
JEB Partners, L.P.	330,473(3)	—	*
Manchester Explorer, L.P.	3,805,575(4)	913,927	8.56
Manchester Management Company, LLC	4,136,048(5)	913,927	9.15
Solas Capital Management, LLC	3,243,475(6)	844,013	7.42
Directors and Officers:			
James Besser	422,00(7)	213,261	1.17
Paul DiPerna	2,553,586(8)	415,524	5.43
Kevin Schmid	—	309,160	*
Duane DeSisto	163,222	20,833	*
Steven Felsher	129,177	159,334	*
Morgan C. Frank	206,226(9)	214,958	*
Philip Sheibley	75,313	51,354	*
Carmen Volkart	12,085	180,558	*
Ellen O'Connor Vos	18,519	196,020	*
Jeffrey Goldberg(10)	—	—	*
All current directors and executive officers as a group (9 persons)	3,580,328	1,761,002	9.22

* Represents holdings of less than 1%

(1) Excludes shares subject to outstanding options, restricted stock units and warrants to acquire common stock that are exercisable within 60 days of June 1, 2025.

- (2) Represents the number of shares subject to outstanding options, restricted stock units and warrants to acquire common stock that are exercisable within 60 days of June 1, 2025.
- (3) Includes 330,473 shares directly held by JEB Partners, L.P., of which: (a) 252,525 shares were purchased in a private placement in 2017 (the “2017 Placement”); (b) 53,333 shares were purchased in a private placement in 2018 (the “2018 Placement”) and (c) 11,614 shares were purchased in a private placement in 2020 (the “2020 Placement”) and (d) 13,000 shares were purchased in the open market.
- (4) Includes 3,805,575 shares directly held by Manchester Explorer, L.P. of which: (a) 1,515,152 shares were purchased in the 2017 Placement, (b) 157,037 shares were purchased in the 2018 Placement, (c) 11,614 were purchased in the 2020 Placement, (d) 300,000 shares were purchased in a public offering in February 2022, (e) 234,274 shares were acquired upon the conversion of a convertible note in February 2022, (f) 900,000 shares were purchased in our February 2024 public offering, (g) 166,666 shares purchased in a public offering in November 2024 and (h) 520,832 shares purchased in a private placement in March 2025 (the “2025 Placement”); (iii) 330,473 shares held by JEB Partners, L.P. of which (a) 252,526 shares were purchased in the 2017 Placement, (b) 53,333 shares were purchased in the 2018 Placement and (c) 11,614 shares were purchased in the 2020 Placement; and (iv) 206,226 shares held by Mr. Frank, which shares were received upon our acquisition of Quasuras in exchange for Mr. Frank’s shares of Quasuras. Mr. Besser, as the managing member, and Mr. Frank, as the portfolio manager and consultant of Manchester Management Company, LLC, (“MMC”) the general partner of Manchester Explorer, L.P. and JEB Partners, L. P., have shared voting and dispositive power over shares held by Manchester Explorer, L.P. and JEB Partners, L.P. The address for Manchester Explorer, L.P. is 2 Calle Candina, No. 1701, San Juan, Puerto Rico 00907.
- (5) Includes 3,805,575 shares directly held by Manchester Explorer, L.P. and 330,473 shares held by JEB Partners, L.P. Mr. Besser, as the managing member, and Mr. Frank, as the portfolio manager and consultant of MMC and JEB Partners, L. P., have shared voting and dispositive power over shares held by Manchester Explorer, L.P. and JEB Partners, L.P. The address for MMC, JEB Partners, L.P., and Manchester Explorer, L.P. is 2 Calle Candina, No. 1701, San Juan, Puerto Rico 00907.
- (6) Based on information reported by Solas Capital Management, LLC (“Solas”) on Schedule 13G filed with the SEC on May 15, 2025. Solas serves as the investment manager to two private funds (“Funds”) and as sub-adviser to another private fund (“Other Fund”), which hold securities for the benefit of their investors, and Mr. Frederick Tucker Golden, as portfolio manager of Solas, with the power to exercise investment and voting discretion, may be deemed to be the beneficial owner of all shares of Common Stock held by the Funds and by the Other Fund. Each of the Funds expressly disclaims beneficial ownership over any of our shares of common stock. The address for Solas is 1063 Post Road, 2nd Floor, Darien, CT 06820.
- (7) Includes 422,000 shares directly held by Mr. Besser, of which: (a) 60,277 shares were received in exchange for Mr. Besser’s shares as a result of our acquisition of Quasuras; (b) 29,630 shares were purchased in a private placement in 2018 (the “2018 Placement”) and (c) 34,843 shares were purchased in a private placement in 2020 (the “2020 Placement”), (d) 141,000 shares were purchased in the open market and (e) 156,250 shares were purchased in the 2025 Placement. The address for Mr. Besser is c/o MMC, 2 Calle Candina, No. 1701, San Juan, Puerto Rico 00907.
- (8) Includes (i) 2,000,000 shares directly held by the Paul DiPerna Irrevocable Trust, (ii) 333,334 shares directly held by Mr. DiPerna’s adult daughters, Kelsie DiPerna and Alaria DiPerna, which shares Mr. DiPerna has sole voting power over; (iii) 207,906 shares directly held by the Paul DiPerna Trust, of which 101,010 shares were purchased in the 2017 Placement and 23,429 shares were acquired upon the conversion off a convertible note in February 2022 and (iv) 12,346 shares held by Mr. DiPerna. The 2,000,000 shares held by the Paul DiPerna Irrevocable Trust, 333,334 shares held by Mr. DiPerna’s adult daughters and 73,480 shares held by the Paul DiPerna Trust that were issued in 2017 to Mr. DiPerna transferred to such persons in December 2020 by Mr. DiPerna. Mr. DiPerna is the chairman of our board of directors, and also serves as our president, chief financial officer and treasurer. Mr. DiPerna is the trustee of both the Paul DiPerna Irrevocable Trust and the Paul DiPerna Trust.
- (9) Includes 206,226 shares directly held by Mr. Frank, of which: (a) 60,277 shares were received in exchange for Mr. Frank’s shares as a result of our acquisition of Quasuras and (b) 145,949 shares were purchased in the open market. The address for Mr. Frank is c/o MMC, 2 Calle Candina, No. 1701, San Juan, Puerto Rico 00907.
- (10) Mr. Goldberg was appointed to our board of directors on May 22, 2025.

Changes in Control

We are not aware of any arrangement that may result in a “change in control,” as that term is defined by the provisions of Item 403(c) of Regulation S-K.

Equity Compensation Plan Information

The following table shows the number of securities to be issued upon exercise or vesting of outstanding equity awards under the 2017 Plan as of March 31, 2025.

	Number of securities to be issued upon exercise or vesting of outstanding equity awards (a)	Weighted-average exercise price of outstanding options (b)	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column(a)) (c)
Equity compensation plans not approved by security holders	5,021,258	\$ 3.17	5,397,872

ITEM 13: CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Transactions with Related Persons

Below we describe any transactions to which we have been a participant, in which the amount involved in the transaction exceeds or will exceed the lesser of \$120,000 or one percent of the average of our total assets at year-end for the last two completed fiscal years and in which any of our directors, director nominees, executive officers, or holders of more than 5% of our capital stock, or any immediate family member of, or person sharing the household with, any of these individuals, had or will have a direct or indirect material interest since April 1, 2023.

Manchester Management Company, LLC, (“MMC”), as the general partner of Manchester Explorer, L.P. (“Explorer”), combined with the holdings of its affiliates, JEB Partners LP, Mr. Besser and Mr. Frank, owned approximately 9% of our outstanding shares of common stock at March 31, 2025. Mr. Besser is our chief executive officer and a managing member of MMC. Mr. Frank is one of our directors, and he serves as the portfolio manager of Explorer and as a managing member of MMC. In February 2024, we closed a public offering of our common stock (the February 2024 Offering), and Explorer purchased 900,000 shares in the February 2024 Offering for aggregate gross proceeds to us of \$990,000. In November 2024, we closed a public offering of our common stock (the “November 2024 Offering”), and Explorer purchased 166,666 shares in the November 2024 Offering for aggregate gross proceeds to us of \$250,000. In March 2025, we closed a private placement of our common stock and warrants (the “2025 Placement”), and Explorer purchased 260,416 units in the 2025 Placement for aggregate gross proceeds to us of \$500,000. Mr. Besser purchased 78,125 units in the 2025 Placement for aggregate gross proceeds to us of approximately \$150,000.

Two members of our board of directors purchased a total of 35,937 units in the 2025 Placement for gross proceeds to us of \$69,000.

Mr. DiPerna’s daughter is an employee of ours, and, during fiscal 2025 and fiscal 2024, we paid her approximately \$169,000 and \$137,000, respectively, which includes the aggregate grant date fair value, as determined pursuant to FASB ASC Topic 718, of stock options granted to her.

See “Management” above for other related-party transactions involving our executive officers and directors.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The following table shows the fees billed to us by Farber Hass Hurley LLP, or Farber, our independent registered public accounting firm, for the audit of our consolidated financial statements and other services provided (in thousands).

	Year ended March 31,	
	2025	2024
Audit fees(1)	\$ 94	\$ 63
Audit-related fees(2)	16	38
Total(3)	<u>\$ 110</u>	<u>\$ 102</u>

- (1) Audit fees consisted of fees for professional services rendered for the audit of our annual consolidated financial statements and reviews of our quarterly consolidated financial statements.
- (2) Audit-related fees consisted of fees for services related to our filing of SEC registration statements and sales of our securities under registration statements.
- (3) Farber did not provide any non-audit or other services other than those reported under “Audit fees” and “Audit-related fees.”

The Audit Committee meets with our independent registered public accounting firm at least four times a year. At such times, the Audit Committee reviews and approves both audit and non-audit services performed by the independent registered public accounting firm, as well as the fees charged for such services. The Audit Committee is responsible for pre-approving all auditing services and non-auditing services (other than non-audit services falling within the *de minimis* exception set forth in Section 10A(i) (1)(B) of the Exchange Act and non-audit services that independent auditors are prohibited from providing to us) in accordance with the following guidelines: (1) pre-approval policies and procedures must be detailed as to the particular services provided; (2) the Audit Committee must be informed about each service; and (3) the Audit Committee may delegate pre-approval authority to one or more of its members, who shall report to the full committee, but shall not delegate its pre-approval authority to management. Among other things, the Audit Committee examines the effect that performance of non-audit services may have upon the independence of the auditors.

PART IV

ITEM 15: EXHIBITS

(a) Consolidated Financial Statements

The following documents are filed as part of this Report:

- Consolidated Financial Statements and Report of Independent Registered Public Accounting Firm, all of which are set forth are set forth under Part II, Item 8 of this Report.

(b) Financial Statement Schedules

Financial statement schedules may omitted because they are not applicable, not required, or because the required information is included in the consolidated financial statements or notes thereto.

(c) Exhibits:

Required exhibits are incorporated by reference or are filed with this Report.

Exhibit Number	Exhibit Description	Reference		Filed or Furnished	
		Form	Exhibit	Filing Date	Herewith
1.3**	Sales Agreement, dated as of November 22, 2023, between Modular Medical, Inc. and Leerink Partners LLC	8-K	1.1	11/22/2023	
2.1**	Reorganization and Share Exchange Agreement dated as of July 24, 2017, by and among Modular Medical, Inc., Quasuras, Inc., Paul DiPerna and the other stockholders of Quasuras, Inc.	8-K	2.1	07/28/2017	
2.2	Addendum No. 1 to Reorganization and Share Exchange Agreement dated as of July 24, 2017, by and among Modular Medical, Inc., Quasuras, Inc., Paul DiPerna and the other Stockholders of Quasuras, Inc. dated May 3, 2021	8-K	2.2	05/12/2021	
3.1	Third Amended and Restated Articles of Incorporation, as filed with the Secretary of State of Nevada on June 27, 2017	8-K	3.1	06/29/2017	
3.2	Certificate of Amendment to the Amended and Restated Articles of Incorporation of Modular Medical, Inc., filed with the Secretary of State of the State of Nevada on November 24, 2021	8-K	3.1	12/01/2021	
3.3	Certificate of Amendment to the Amended and Restated Articles of Incorporation of Modular Medical, Inc., filed with the Secretary of State of the State of Nevada on February 15, 2024	8-K	3.1	02/15/2024	
3.4	Amended Bylaws	10-SB	3.2	03/08/2002	
4.1*	Amended and Restated 2017 Equity Incentive Plan, as amended				X
4.2	Form of Warrant to Purchase Common Stock dated February 14, 2022	8-K	4.1	02/14/2022	
4.3	Form of Pre-Funded Warrant to Purchase Common Stock dated May 2, 2022	8-K	4.1	05/05/2022	
4.4	Form of Private Placement Warrant dated May 2, 2022	8-K	4.2	05/05/2022	
4.5	Form of Investor Warrant dated May 2, 2022	S-1/A	4.5	05/05/2023	
4.6	Form of Underwriter's Warrant dated May 2, 2022	S-1/A	4.6	05/05/2023	
4.7	Description of Registrant's Securities	10-K	4.7	06/26/2023	
4.8**	Underwriting Agreement, dated as of November 21, 2024, between Modular Medical, Inc. and Titan Partners Group LLC	8-K	1.1	11/25/2024	
4.9	Form of Underwriter Warrant dated November 25, 2024	8-K	4.1	11/25/2024	
4.10	Form of Investor Common Stock Purchase Warrant dated March 26, 2025	8-K	4.1	03/26/2025	
4.11	Form of Placement Agent Warrant dated March 26, 2025	8-K	4.2	03/26/2025	
10.1*	Employment Agreement dated August 1, 2018, by and between Modular Medical, Inc. and Paul DiPerna	S-1	10.4	06/27/2019	
10.2	Intellectual Property Assignment Agreement dated July 24, 2017, by and between Modular Medical, Inc., Quasuras, Inc. and Paul DiPerna	8-K	10.3	07/28/2017	
10.3*	Technology Royalty Agreement dated as of July 24, 2017, by and between Modular Medical, Inc., Quasuras, Inc. and Paul DiPerna	8-K	10.4	07/28/2017	
10.4	Standard Industrial/Commercial Agreement between Modular Medical, Inc. and Michael Summers dated January 5, 2023	S-1	10.28	04/24/2023	
10.5*	Form of Indemnification Agreement between Modular Medical, Inc. and each of its directors and officers used from January 23, 2020	10-Q	10.15	02/13/2020	
10.6*	Form of Notice of Stock Option Grant and Stock Option Agreement under the Amended 2017 Equity Incentive Plan	10-Q	10.16	02/13/2020	
10.7*	First Amendment to the Employment Agreement between Modular Medical, Inc. and Paul DiPerna effective as of May 12, 2020	8-K	10.18	05/27/2020	
10.8*	Second Amendment to Employment Agreement between Modular Medical, Inc. and Paul	10-Q	10.20	08/12/2020	

10.9	Form of Convertible Promissory Note issued in the 2021 Private Placement	8-K	10.21	05/12/2021	
10.10**	Form of Common Stock Purchase Agreement dated March 2020 by and between Modular Medical, Inc. and the Investors named therein	S-1	10.17	04/09/2020	
10.11**	Form of Securities Purchase Agreement for the 2021 Private Placement	8-K	10.23	05/12/2021	
10.12**	Form of Registration Rights Agreement for the 2021 Private Placement	8-K	10.24	05/12/2021	
10.13	Form of Common Stock Purchase Warrant issued in the 2021 Private Placement	8-K	10.22	05/12/2021	
10.14	Warrant Agency Agreement between Modular Medical, Inc. and Colonial Stock Transfer Company, Inc., dated February 14, 2022	8-K	10.1	02/14/2022	
10.15	Form of Warrant Omnibus Amendment Agreement	S-1/A	10.31	02/07/2022	
10.16**	Form of Securities Purchase Agreement dated May 2, 2022	8-K	10.1	05/05/2022	
10.17*	Severance and Release Agreement between Modular Medical, Inc. and Ellen O'Connor Vos dated February 23, 2022	S-1	10.33	07/06/2022	
10.18*	Offer Letter Agreement between Modular Medical, Inc. and Kevin Schmid dated July 13, 2022	8-K	10.1	07/26/2022	
10.19*	Form of Notice of Grant of Restricted Stock Unit Award and Agreement under the Amended and Restated Modular Medical, Inc. 2017 Equity Incentive Plan	10-Q	4.11	08/14/2023	
10.20	Form of Warrant Agency Agreement	S-1/A	10.29	05/05/2023	
10.21**	Form of Common Stock Purchase Agreement dated October 28, 2021 between Modular Medical, Inc. and the Investors named therein	8-K	10.29	10/29/2021	
10.22*	Modular Medical, Inc. Two-Part FDA Submission and Clearance Milestone Bonus Program	8-K	10.1	10/05/2023	
10.23*	Third Amendment to Employment Agreement between the Company and Paul DiPerna	8-K	10.1	04/10/2024	
10.24**	Form of Securities Purchase Agreement dated March 26, 2025	8-K	10.1	03/26/2025	
10.25**	Form of Subscription Agreement dated March 25, 2025	8-K	10.2	03/26/2025	
14.1	Code of Business Conduct and Ethics				X
19.1	Insider Trading Compliance Program				X
21.1	Sole Subsidiary of Modular Medical, Inc. (as disclosed in the Notes to Consolidated Financial Statements as of March 31, 2025 in Item 8 of this Report)				X
23.1	Consent of Independent Registered Public Accounting Firm				X
24.1	Power of Attorney (see signature page of this Report)				X
31.1	Certification of Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				X
31.2	Certification of Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				X
32.1	Certification of Principal Executive Officer and Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002				X
97.1	Compensation Recovery Policy	10-K	97.1	06/21/2024	
101.INS	Inline XBRL Instance Document.				X
101.SCH	Inline XBRL Taxonomy Extension Schema Linkbase Document.				X
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.				X
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.				X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.				X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.				X
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).				X

* Indicates a management contract or compensatory plan or arrangement.

** Certain schedules, exhibits and similar attachments have been omitted pursuant to Item 601(a)(5) of Regulation S-K. Modular Medical, Inc. hereby undertakes to furnish copies of such omitted materials supplementally upon request by the SEC.

Item 16. Form 10-K Summary

Not applicable.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, on June 20, 2025.

MODULAR MEDICAL, INC.

By: /s/ James E. Besser
James E. Besser
Chief Executive Officer,
(Principal Executive Officer)

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints James E. Besser and Paul DiPerna as her/his true and lawful attorneys-in-fact and agent, with full power of substitution and resubstitution, for her and him and in her or his name, place and stead, in any and all capacities, to sign any and all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Name</u>	<u>Title</u>	<u>Date</u>
<u>/s/ James E. Besser</u> James E. Besser	Chief Executive Officer (Principal Executive Officer)	June 20, 2025
<u>/s/ Paul DiPerna</u> Paul DiPerna	Chairman, President and Chief Financial Officer (Principal Financial and Accounting Officer)	June 20, 2025
<u>/s/ Duane DeSisto</u> Duane DeSisto	Director	June 20, 2025
<u>/s/ Steven Felsher</u> Steven Felsher	Director	June 20, 2025
<u>/s/ Morgan C. Frank</u> Morgan C. Frank	Director	June 20, 2025
<u>/s/ Jeffrey Goldberg</u> Jeffrey Goldberg	Director	June 20, 2025
<u>/s/ Philip Sheibley</u> Philip Sheibley	Director	June 20, 2025
<u>/s/ Carmen Volkart</u> Carmen Volkart	Director	June 20, 2025
<u>/s/ Ellen O'Connor Vos</u> Ellen O'Connor Vos	Director	June 20, 2025

MODULAR MEDICAL, INC.

AMENDED AND RESTATED 2017 EQUITY INCENTIVE PLAN

(Effective January 23, 2020, August 11, 2021, January 17, 2023, February 13, 2024 and February 28, 2025)

1. Purposes of the Plan.

The purposes of this Equity Incentive Plan are to attract and retain the best available personnel, to provide additional incentive to Employees, Directors and Consultants and to promote the success of the Company's business.

2. Definitions.

As used herein, the following definitions shall apply:

(a) "Administrator" means the Board or any Committee appointed to administer the Plan.

(b) "Affiliate" and "Associate" shall have the respective meanings ascribed to such terms in Rule 12b-2 promulgated under the Exchange Act.

(c) "Applicable Laws" means the legal requirements relating to the administration of stock incentive plans, if any, under applicable provisions of federal securities laws, state corporate and securities laws, the Code, the rules of any applicable stock exchange or national market system, and the rules of any foreign jurisdiction applicable to Awards granted to residents therein.

(d) "Award" means the grant of an Option, SAR, Dividend Equivalent Right, Restricted Stock, Performance Unit, Performance Share, or other right or benefit under the Plan.

(e) "Award Agreement" means the written agreement evidencing the grant of an Award executed by the Company and the Grantee, including any amendments thereto.

(f) "Board" means the Board of Directors of the Company.

(g) "Cause" means, with respect to the termination by the Company or a Related Entity of the Grantee's Continuous Service, that such termination is for "Cause" as such term is expressly defined in a then-effective written agreement between the Grantee and the Company or such Related Entity, or in the absence of such then-effective written agreement and definition, is based on, in the determination of the Administrator, the Grantee's:

- (i) refusal or failure to act in accordance with any specific, lawful direction or order of the Company or a Related Entity;
 - (ii) unfitness or unavailability for service or unsatisfactory performance (other than as a result of Disability);
 - (iii) performance of any act or failure to perform any act, in bad faith and to the detriment of the Company or a Related Entity;
 - (iv) dishonesty, intentional misconduct or material breach of any agreement with the Company or a Related Entity; or
 - (v) commission of a crime involving dishonesty, breach of trust, or physical or emotional harm to any person.
-

(h) “Code” means the Internal Revenue Code of 1986, as amended.

(i) “Committee” means any committee appointed by the Board to administer the Plan.

(j) “Common Stock” means the common stock of the Company.

(k) “Company” means Modular Medical, Inc., a Nevada corporation.

(l) “Consultant” means any person (other than an Employee or a Director, solely with respect to rendering services in such person’s capacity as a Director) who is engaged by the Company or any Related Entity to render consulting or advisory services to the Company or such Related Entity.

(m) “Continuous Service” means that the provision of services to the Company or a Related Entity in any capacity of Employee, Director or Consultant, is not interrupted or terminated. Continuous Service shall not be considered interrupted in the case of (i) any leave of absence approved by the Company or Related Entity, (ii) transfers between locations of the Company or among the Company, any Related Entity, or any successor, in any capacity of Employee, Director or Consultant, or (iii) any change in status as long as the individual remains in the service of the Company or a Related Entity in any capacity of Employee, Director or Consultant (except as otherwise provided in the Award Agreement). For purposes of Incentive Stock Options, no such approved leave of absence may exceed ninety (90) days, unless re-employment upon expiration of such leave is guaranteed by statute or contract.

(n) “Corporate Transaction” means any of the following transactions:

(i) a merger or consolidation in which the Company is not the surviving entity, except for a transaction the principal purpose of which is to change the state in which the Company is incorporated;

(ii) the sale, transfer or other disposition of all or substantially all of the assets of the Company (including the capital stock of the Company’s subsidiary corporations) in connection with the complete liquidation or dissolution of the Company;

(iii) any reverse merger in which the Company is the surviving entity but in which securities possessing more than eighty percent (80%) of the total combined voting power of the Company’s outstanding securities are transferred to a person or persons different from those who held such securities immediately prior to such merger; or

(iv) an acquisition by any person or related group of persons (other than the Company or by a Company-sponsored employee benefit plan) of beneficial ownership (within the meaning of Rule 13d-3 of the Exchange Act) of securities possessing more than eighty percent (80%) of the total combined voting power of the Company’s outstanding securities, but excluding any such transaction that the Administrator determines shall not be a Corporate Transaction.

(o) “Director” means a member of the Board or the board of directors of any Related Entity.

(p) “Disability” means that a Grantee is permanently unable to carry out the responsibilities and functions of the position held by the Grantee by reason of any medically determinable physical or mental impairment. A Grantee will not be considered to have incurred a Disability unless he or she furnishes proof of such impairment sufficient to satisfy the Administrator in its discretion.

(q) “Dividend Equivalent Right” means a right entitling the Grantee to compensation measured by dividends paid with respect to Common Stock.

(r) “Employee” means any person, including an Officer or Director, who is an employee of the Company or any Related Entity. The payment of a director’s fee by the Company or a Related Entity shall not be sufficient to constitute “employment” by the Company.

(s) “Exchange Act” means the Securities Exchange Act of 1934, as amended.

(t) “Fair Market Value” means, as of any date, the value of Common Stock determined as follows:

(i) Where there exists a public market for the Common Stock, the Fair Market Value shall be (A) the closing price for a Share for the last market trading day prior to the time of the determination (or, if no closing price was reported on that date, on the last trading date on which a closing price was reported) on the stock exchange or national market system determined by the Administrator to be the primary market for the Common Stock, or (B) if the Common Stock is not traded on any such exchange or national market system, the average of the closing bid and asked prices of a share on the OTC Bulletin Board or other inter-dealer quotation service for the day prior to the time of the determination (or, if no such prices were reported on that date, on the last date on which such prices were reported), in each case, as reported in The Wall Street Journal or such other source as the Administrator deems reliable; or (ii) in the absence of an established market for the Common Stock of the type described in subparagraph (i), above, the Fair Market Value shall be determined by the Administrator in good faith.

(u) “Grantee” means an Employee, Director or Consultant who receives an Award pursuant to an Award Agreement under the Plan.

(v) “Incentive Stock Option” means an Option intended to qualify as an incentive stock option within the meaning of Section 422 of the Code.

(w) “Non-Qualified Stock Option” means an Option not intended to qualify as an Incentive Stock Option.

(x) “Officer” means a person who is an officer of the Company or a Related Entity within the meaning of Section 16 of the Exchange Act and the rules and regulations promulgated thereunder.

(y) “Option” means an option to purchase Shares pursuant to an Award Agreement granted under the Plan.

(z) “Parent” means a “parent corporation”, whether now or hereafter existing, as defined in Section 424(e) of the Code.

(aa) “Performance Shares” means Shares or an Award denominated in Shares which may be earned in whole or in part upon attainment of performance criteria established by the Administrator.

(bb) “Performance Units” means an Award which may be earned in whole or in part upon attainment of performance criteria established by the Administrator and which may be settled for cash, Shares or other securities or a combination of cash, Shares or other securities as established by the Administrator.

(cc) “Plan” means this 2017 Equity Incentive Plan.

(dd) “Related Entity” means any Parent, Subsidiary and any business, corporation, partnership, limited liability company or other entity in which the Company, a Parent or a Subsidiary holds a substantial ownership interest, directly or indirectly.

(ee) “Restricted Stock” means Shares issued under the Plan to the Grantee for such consideration, if any, and subject to such restrictions on transfer, rights of first refusal, repurchase provisions, forfeiture provisions, and other terms and conditions as established by the Administrator.

(ff) “Rule 16b-3” means Rule 16b-3 promulgated under the Exchange Act or any successor thereto.

(gg) “SAR” means a stock appreciation right entitling the Grantee to Shares or cash compensation, as established by the Administrator, measured by appreciation in the value of Common Stock.

(hh) “Share” means a share of the Common Stock.

(ii) “Subsidiary” means a “subsidiary corporation”, whether now or hereafter existing, as defined in Section 424(f) of the Code.

(jj) “Related Entity Disposition” means the sale, distribution or other disposition by the Company of all or substantially all of the Company’s interests in any Related Entity effected by a sale, merger or consolidation or other transaction involving that Related Entity or the sale of all or substantially all of the assets of that Related Entity.

3. Stock Subject to the Plan.

(a) Subject to the provisions of Section 10, below, the maximum aggregate number of Shares which may be issued pursuant to all Awards (including Incentive Stock Options) is 10,666,667 Shares. The Shares to be issued pursuant to Awards may be authorized, but unissued, or reacquired Common Stock.

(b) Any Shares covered by an Award (or portion of an Award) which is forfeited or canceled, expires or is settled in cash, shall be deemed not to have been issued for purposes of determining the maximum aggregate number of Shares which may be issued under the Plan. If any unissued Shares are retained by the Company upon exercise of an Award in order to satisfy the exercise price for such Award or any withholding taxes due with respect to such Award, such retained Shares subject to such Award shall become available for future issuance under the Plan (unless the Plan has terminated). Shares that actually have been issued under the Plan pursuant to an Award shall not be returned to the Plan and shall not become available for future issuance under the Plan, except that if unvested Shares are forfeited, or repurchased by the Company at their original purchase price, such Shares shall become available for future grant under the Plan.

4. Administration of the Plan.

(a) Plan Administrator.

(i) Administration with Respect to Directors and Officers. With respect to grants of Awards to Directors or Employees who are also Officers or Directors of the Company, the Plan shall be administered by (A) the Board or (B) a Committee designated by the Board, which Committee shall be constituted in such a manner as to satisfy the Applicable Laws and to permit such grants and related transactions under the Plan to be exempt from Section 16(b) of the Exchange Act in accordance with Rule 16b-3. Once appointed, such Committee shall continue to serve in its designated capacity until otherwise directed by the Board.

(ii) Administration With Respect to Consultants and Other Employees. With respect to grants of Awards to Employees or Consultants who are neither Directors nor Officers of the Company, the Plan shall be administered by (A) the Board or (B) a Committee designated by the Board, which Committee shall be constituted in such a manner as to satisfy the Applicable Laws. Once appointed, such Committee shall continue to serve in its designated capacity until otherwise directed by the Board. The Board may authorize one or more Officers to grant such Awards and may limit such authority as the Board determines from time to time. Except for the power to amend the Plan as provided in Section 13 and except for determinations regarding Employees who are subject to Section 16 of the Exchange Act or certain key Employees who are, or may become, as determined by the Board or the Committee, subject to Section 162(m) of the Code compensation deductibility limit, and except as may otherwise be required under applicable stock exchange rules, the Board or the Committee may delegate any or all of its duties, powers and authority under the Plan pursuant to such conditions or limitations as the Board or the Committee may establish to any Officer or Officers of the Company

(iii) Administration Errors. In the event an Award is granted in a manner inconsistent with the provisions of this subsection, such Award shall be presumptively valid as of its grant date to the extent permitted by Applicable Laws.

(b) Powers of the Administrator. Subject to Applicable Laws and the provisions of the Plan (including any other powers given to the Administrator hereunder), and except as otherwise provided by the Board, the Administrator shall have the authority, in its discretion:

(i) to select the Employees, Directors and Consultants to whom Awards may be granted from time to time hereunder;

(ii) to determine whether and to what extent Awards are granted hereunder;

(iii) to determine the number of Shares or the amount of other consideration to be covered by each Award granted hereunder;

(iv) to approve forms of Award Agreements for use under the Plan;

(v) to determine the terms and conditions of any Award granted hereunder;

(vi) to amend the terms of any outstanding Award granted under the Plan, provided that any amendment that would adversely affect the Grantee's rights under an outstanding Award shall not be made without the Grantee's written consent;

(vii) to construe and interpret the terms of the Plan and Awards granted pursuant to the Plan, including without limitation, any notice of Award or Award Agreement, granted pursuant to the Plan;

(viii) to establish additional terms, conditions, rules or procedures to accommodate the rules or laws of applicable foreign jurisdictions and to afford Grantees favorable treatment under such laws; provided, however, that no Award shall be granted under any such additional terms, conditions, rules or procedures with terms or conditions which are inconsistent with the provisions of the Plan; and

(ix) to take such other action, not inconsistent with the terms of the Plan, as the Administrator deems appropriate.

(c) Effect of Administrator's Decision. All decisions, determinations and interpretations of the Administrator shall be conclusive and binding on all persons.

5. Eligibility. Awards other than Incentive Stock Options may be granted to Employees, Directors and Consultants. Incentive Stock Options may be granted only to Employees of the Company, a Parent or a Subsidiary. An Employee, Director or Consultant who has been granted an Award may, if otherwise eligible, be granted additional Awards. Awards may be granted to Employees, Directors or Consultants who are residing in foreign jurisdictions.

6. Terms and Conditions of Awards.

(a) Type of Awards. The Administrator is authorized under the Plan to award any type of arrangement to an Employee, Director or Consultant that is not inconsistent with the provisions of the Plan and that by its terms involves or might involve the issuance of (i) Shares, (ii) an Option, a SAR or similar right with a fixed or variable price related to the Fair Market Value of the Shares and with an exercise or conversion privilege related to the passage of time, the occurrence of one or more events, or the satisfaction of performance criteria or other conditions, or (iii) any other security with the value derived from the value of the Shares. Such awards include, without limitation, Options, SARs, sales or bonuses of Restricted Stock, Dividend Equivalent Rights, Performance Units or Performance Shares, and an Award may consist of one such security or benefit, or two (2) or more of them in any combination or alternative.

(b) Designation of Award. Each Award shall be designated in the Award Agreement. In the case of an Option, the Option shall be designated as either an Incentive Stock Option or a Non-Qualified Stock Option. However, notwithstanding such designation, to the extent that the aggregate Fair Market Value of Shares subject to Options designated as Incentive Stock Options which become exercisable for the first time by a Grantee during any calendar year (under all plans of the Company or any Parent or Subsidiary) exceeds \$100,000, such excess Options, to the extent of the Shares covered thereby in excess of the foregoing limitation, shall be treated as Non-Qualified Stock Options. For this purpose, Incentive Stock Options shall be taken into account in the order in which they were granted, and the Fair Market Value of the Shares shall be determined as of the date the Option with respect to such Shares is granted.

(c) Conditions of Award. Subject to the terms of the Plan, the Administrator shall determine the provisions, terms, and conditions of each Award including, but not limited to, the Award vesting schedule, repurchase provisions, rights of first refusal, forfeiture provisions, form of payment (cash, Shares, or other consideration) upon settlement of the Award, payment contingencies, and satisfaction of any performance criteria. The performance criteria established by the Administrator may be based on any one of, or combination of, increase in share price, earnings per share, total stockholder return, return on equity, return on assets, return on investment, net operating income, cash flow, revenue, economic value added, personal management objectives, or other measure of performance selected by the Administrator. Partial achievement of the specified criteria may result in a partial payment or vesting as specified in the Award Agreement.

(d) Acquisitions and Other Transactions. The Administrator may issue Awards under the Plan in settlement, assumption or substitution for, outstanding awards or obligations to grant future awards in connection with the Company or a Related Entity acquiring another entity, an interest in another entity or an additional interest in a Related Entity whether by merger, stock purchase, asset purchase or other form of transaction.

(e) Deferral of Award Payment. The Administrator may establish one or more programs under the Plan to permit selected Grantees the opportunity to elect to defer receipt of consideration upon exercise of an Award, satisfaction of performance criteria, or other event that absent the election would entitle the Grantee to payment or receipt of Shares or other consideration under an Award. The Administrator may establish the election procedures, the timing of such elections, the mechanisms for payments of, and accrual of interest or other earnings, if any, on amounts, Shares or other consideration so deferred, and such other terms, conditions, rules and procedures that the Administrator deems advisable for the administration of any such deferral program.

(f) Award Exchange Programs. The Administrator may establish one or more programs under the Plan to permit selected Grantees to exchange an Award under the Plan for one or more other types of Awards under the Plan on such terms and conditions as determined by the Administrator from time to time.

(g) Separate Programs. The Administrator may establish one or more separate programs under the Plan for the purpose of issuing particular forms of Awards to one or more classes of Grantees on such terms and conditions as determined by the Administrator from time to time.

(h) Early Exercise. The Award Agreement may, but need not, include a provision whereby the Grantee may elect at any time while an Employee, Director or Consultant to exercise any part or all of the Award prior to full vesting of the Award. Any unvested Shares received pursuant to such exercise may be subject to a repurchase right in favor of the Company or a Related Entity or to any other restriction the Administrator determines to be appropriate.

(i) Term of Award. The term of each Award shall be the term stated in the Award Agreement, provided, however, that the term of an Incentive Stock Option shall be no more than ten (10) years from the date of grant thereof. However, in the case of an Incentive Stock Option granted to a Grantee who, at the time the Option is granted, owns stock representing more than ten percent (10%) of the voting power of all classes of stock of the Company or any Parent or Subsidiary, the term of the Incentive Stock Option shall be five (5) years from the date of grant thereof or such shorter term as may be provided in the Award Agreement.

(j) Transferability of Awards. Except as otherwise provided in this Section, all Awards under the Plan shall be nontransferable and shall not be assignable, alienable, saleable or otherwise transferable by the Grantee other than by will or the laws of descent and distribution except pursuant to a domestic relations order entered by a court of competent jurisdiction. Notwithstanding the preceding sentence, the Board or the Committee may provide that any Award of Non-Qualified Stock Options may be transferable by the recipient to family members or family trusts established by the Grantee. The Board or the Committee may also provide that, in the event that a Grantee terminates employment with the Company to assume a position with a governmental, charitable, educational or similar non-profit institution, a third party, including but not limited to a "blind" trust, may be authorized by the Board or the Committee to act on behalf of and for the benefit of the respective Grantee with respect to any outstanding Awards. Except as otherwise provided in this Section, during the life of the Grantee, Awards under the Plan shall be exercisable only by him or her except as otherwise determined by the Board or the Committee. In addition, if so permitted by the Board or the Committee, a Grantee may designate a beneficiary or beneficiaries to exercise the rights of the Grantee and receive any distributions under the Plan upon the death of the Grantee.

(k) Time of Granting Awards. The date of grant of an Award shall for all purposes be the date on which the Administrator makes the determination to grant such Award, or such other date as is determined by the Administrator. Notice of the grant determination shall be given to each Employee, Director or Consultant to whom an Award is so granted within a reasonable time after the date of such grant.

7. Award Exercise or Purchase Price, Consideration, Taxes and Reload Options.

(a) Exercise or Purchase Price. The exercise or purchase price, if any, for an Award shall be as follows:

(i) In the case of an Incentive Stock Option: (A) granted to an Employee who, at the time of the grant of such Incentive Stock Option owns stock representing more than ten percent (10%) of the voting power of all classes of stock of the Company or any Parent or Subsidiary, the per Share exercise price shall be not less than one hundred ten percent (110%) of the Fair Market Value per Share on the date of grant; or (B) granted to any Employee other than an Employee described in the preceding clause, the per Share exercise price shall be not less than one hundred percent (100%) of the Fair Market Value per Share on the date of grant.

(ii) In the case of a Non-Qualified Stock Option, the per Share exercise price shall be not less than one hundred percent (100%) of the Fair Market Value per Share on the date of grant unless otherwise determined by the Administrator.

(iii) In the case of other Awards, such price as is determined by the Administrator.

(iv) Notwithstanding the foregoing provisions of this Section 7(a), in the case of an Award issued pursuant to Section 6(d), above, the exercise or purchase price for the Award shall be determined in accordance with the principles of Section 424(a) of the Code.

(b) Consideration. Subject to Applicable Laws, the consideration to be paid for the Shares to be issued upon exercise or purchase of an Award including the method of payment, shall be determined by the Administrator (and, in the case of an Incentive Stock Option, shall be determined at the time of grant). In addition to any other types of consideration the Administrator may determine, the Administrator is authorized to accept as consideration for Shares issued under the Plan the following, provided that the portion of the consideration equal to the par value of the Shares must be paid in cash or other legal consideration permitted by the applicable laws of the jurisdiction in which the Company is then incorporated.

(i) cash;

(ii) check;

(iii) delivery of Grantee's promissory note with such recourse, interest, security, and redemption provisions as the Administrator determines is appropriate;

(iv) surrender of Shares or delivery of a properly executed form of attestation of ownership of Shares as the Administrator may require including withholding of Shares otherwise deliverable upon exercise of the Award) which have a Fair Market Value on the date of surrender or attestation equal to the aggregate exercise price of the Shares as to which said Award shall be exercised (but only to the extent that such exercise of the Award would not result in an accounting compensation charge with respect to the Shares used to pay the exercise price unless otherwise determined by the Administrator);

(v) with respect to options, payment through a broker-dealer sale and remittance procedure pursuant to which the Grantee (A) shall provide written instructions to a Company designated brokerage firm to effect the immediate sale of some or all of the purchased Shares and remit to the Company, out of the sale proceeds available on the settlement date, sufficient funds to cover the aggregate exercise price payable for the purchased Shares and (B) shall provide written directives to the Company to deliver the certificates for the purchased Shares directly to such brokerage firm in order to complete the sale transaction; or

(vi) with respect to options provided there is then an established market for the Common Stock, by a "cashless exercise" as a result of which the Grantee shall be entitled to receive that number of shares of Common Stock equal to the quotient of (i) the number of Options surrendered for exercise and (ii) the difference between the Fair Market Value (determined in accordance with clause (i) of Section 2(t) hereof) and the exercise price of the Option, in which case the number of Options surrendered for exercise shall be cancelled;

(vii) any combination of the foregoing methods of payment.

(c) Taxes. No Shares shall be delivered under the Plan to any Grantee or other person until such Grantee or other person has made arrangements acceptable to the Administrator for the satisfaction of any foreign, federal, state, or local income and employment tax withholding obligations, including, without limitation, obligations incident to the receipt of Shares or the disqualifying disposition of Shares received on exercise of an Incentive Stock Option. Upon exercise of an Award, the Company shall withhold or collect from Grantee an amount sufficient to satisfy such tax obligations.

(d) Reload Options. In the event the exercise price or tax withholding of an Option is satisfied by the Company or the Grantee's employer withholding Shares otherwise deliverable to the Grantee, the Administrator may issue the Grantee an additional Option, with terms identical to the Award Agreement under which the Option was exercised, but at an exercise price as determined by the Administrator in accordance with the Plan.

8. Exercise of Award.

(a) Procedure for Exercise; Rights as a Stockholder.

(i) Any Award granted hereunder shall be exercisable at such times and under such conditions as determined by the Administrator under the terms of the Plan and specified in the Award Agreement.

(ii) An Award shall be deemed to be exercised upon the later of (x) receipt by the Company of written notice of such exercise in accordance with the terms of the Award by the person entitled to exercise the Award and (y) full payment for the Shares with respect to which the Award is exercised, including, to the extent selected, use of the broker-dealer sale and remittance procedure to pay the purchase price as provided in Section 7(b)(v).

(iii) Until the issuance (as evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company) of the stock certificate evidencing such Shares, no right to vote or receive dividends or any other rights as a stockholder shall exist with respect to Shares subject to an Award, notwithstanding the exercise of an Option or other Award. The Company shall issue (or cause to be issued) such stock certificate promptly upon exercise of the Award. No adjustment will be made for a dividend or other right for which the record date is prior to the date the stock certificate is issued, except as provided in the Award Agreement or Section 10, below.

(b) Exercise of Award Following Termination of Continuous Service.

(i) An Award may not be exercised after the termination date of such Award set forth in the Award Agreement and may be exercised following the termination of a Grantee's Continuous Service only to the extent provided in the Award Agreement.

(ii) Where the Award Agreement permits a Grantee to exercise an Award following the termination of the Grantee's Continuous Service for a specified period, the Award shall terminate to the extent not exercised on the last day of the specified period or the last day of the original term of the Award, whichever occurs first.

(iii) Any Award designated as an Incentive Stock Option to the extent not exercised within the time permitted by law for the exercise of Incentive Stock Options following the termination of a Grantee's Continuous Service shall convert automatically to a Non-Qualified Stock Option and thereafter shall be exercisable as such to the extent exercisable by its terms for the period specified in the Award Agreement.

(c) Buyout Provisions. The Administrator may at any time offer to buy out for a payment in cash or Shares, an Award previously granted, based on such terms and conditions as the Administrator shall establish and communicate to the Grantee at the time that such offer is made.

9. Conditions Upon Issuance of Shares.

(a) Shares shall not be issued pursuant to the exercise of an Award unless the exercise of such Award and the issuance and delivery of such Shares pursuant thereto shall comply with all Applicable Laws, and shall be further subject to the approval of counsel for the Company with respect to such compliance.

(b) As a condition to the exercise of an Award, the Company may require the person exercising such Award to represent and warrant at the time of any such exercise that the Shares are being purchased only for investment and without any present intention to sell or distribute such Shares if, in the opinion of counsel for the Company, such a representation is required by any Applicable Laws.

10. Adjustments Upon Changes in Capitalization. Subject to any required action by the stockholders of the Company, the Administrator may, in its discretion, proportionately adjust the number of Shares covered by each outstanding Award, and the number of Shares which have been authorized for issuance under the Plan but as to which no Awards have yet been granted or which have been returned to the Plan, the exercise or purchase price of each such outstanding Award, as well as any other terms that the Administrator determines require adjustment for (a) any increase or decrease in the number of issued Shares resulting from a stock split, reverse stock split, stock dividend, combination or reclassification of the Shares, (b) any other increase or decrease in the number of issued Shares effected without receipt of consideration by the Company, or (c) as the Administrator may determine in its discretion, any other transaction with respect to Common Stock to which Section 424(a) of the Code applies; provided, however that conversion of any convertible securities of the Company shall not be deemed to have been "effected without receipt of consideration." Such adjustment shall be made by the Administrator and its determination shall be final, binding and conclusive. Except as the Administrator determines, no issuance by the Company of shares of stock of any class, or securities convertible into shares of stock of any class, shall affect, and no adjustment by reason hereof shall be made with respect to, the number or price of Shares subject to an Award.

11. Corporate Transactions and Related Entity Dispositions. Except as may be provided in an Award Agreement:

(a) The Administrator shall have the authority, exercisable either in advance of any actual or anticipated Corporate Transaction or Related Entity Disposition or at the time of an actual Corporate Transaction or Related Entity Disposition and exercisable at the time of the grant of an Award under the Plan or any time while an Award remains outstanding, to provide for the full automatic vesting and exercisability of one or more outstanding unvested Awards under the Plan and the release from restrictions on transfer and repurchase or forfeiture rights of such Awards in connection with a Corporate Transaction or Related Entity Disposition, on such terms and conditions as the Administrator may specify. The Administrator also shall have the authority to condition any such Award vesting and exercisability or release from such limitations upon the subsequent termination of the Continuous Service of the Grantee within a specified period following the effective date of the Corporate Transaction or Related Entity Disposition. Effective upon the consummation of a Corporate Transaction or Related Entity Disposition, all outstanding Awards under the Plan, shall remain fully exercisable until the expiration or sooner termination of the Award.

(b) The portion of any Incentive Stock Option accelerated under this Section 11 in connection with a Corporate Transaction or Related Entity Disposition shall remain exercisable as an Incentive Stock Option under the Code only to the extent the \$100,000 dollar limitation of Section 422(d) of the Code is not exceeded. To the extent such dollar limitation is exceeded, the accelerated excess portion of such Option shall be exercisable as a Non-Qualified Stock Option.

12. Effective Date and Term of Plan. The Plan shall become effective upon the earlier to occur of its adoption by the Board or its approval by the stockholders of the Company. It shall continue in effect for a term of ten (10) years unless sooner terminated. Subject to Section 13 below, and Applicable Laws, Awards may be granted under the Plan upon its becoming effective.

13. Amendment, Suspension or Termination of the Plan.

(a) The Board may at any time amend, suspend or terminate the Plan. To the extent necessary to comply with Applicable Laws, the Company shall obtain stockholder approval of any Plan amendment in such a manner and to such a degree as required.

(b) No Award may be granted during any suspension of the Plan or after termination of the Plan.

(c) Any amendment, suspension or termination of the Plan (including termination of the Plan under Section 12, above) shall not affect Awards already granted, and such Awards shall remain in full force and effect as if the Plan had not been amended, suspended or terminated, unless mutually agreed otherwise between the Grantee and the Administrator, which agreement must be in writing and signed by the Grantee and the Company.

14. Reservation of Shares.

(a) The Company, during the term of the Plan, will at all times reserve and keep available such number of Shares as shall be sufficient to satisfy the requirements of the Plan.

(b) The inability of the Company to obtain authority from any regulatory body having jurisdiction, which authority is deemed by the Company's counsel to be necessary to the lawful issuance and sale of any Shares hereunder, shall relieve the Company of any liability in respect of the failure to issue or sell such Shares as to which such requisite authority shall not have been obtained.

15. No Effect on Terms of Employment/Consulting Relationship. The Plan shall not confer upon any Grantee any right with respect to the Grantee's Continuous Service, nor shall it interfere in any way with his or her right or the Company's right to terminate the Grantee's Continuous Service at any time, with or without cause.

16. Unfunded Plan. Unless otherwise determined by the Board or the Committee, the Plan shall be unfunded and shall not create (or construed to create) a trust or a separate fund or funds. The Plan shall not establish any fiduciary relationship between the Company and any Grantee or other person. To the extent any person holds any rights by virtue of an Award granted under the Plan, such right (unless otherwise determined by the Board or the Committee) shall be no greater than the right of an unsecured general creditor of the Company.

17. No Effect on Retirement and Other Benefit Plans. Except as specifically provided in a retirement or other benefit plan of the Company or a Related Entity, Awards shall not be deemed compensation for purposes of computing benefits or contributions under any retirement plan of the Company or a Related Entity, and shall not affect any benefits under any other benefit plan of any kind or any benefit plan subsequently instituted under which the availability or amount of benefits is related to level of compensation. The Plan is not a "Retirement Plan" or "Welfare Plan" under the Employee Retirement Income Security Act of 1974, as amended.

18. Stockholder Approval. The grant of Incentive Stock Options under the Plan shall be subject to approval by the stockholders of the Company within twelve (12) months before or after the date the Plan is adopted by the Board excluding Incentive Stock Options issued in substitution for outstanding Incentive Stock Options pursuant to Section 424(a) of the Code. Such stockholder approval shall be obtained in the degree and manner required under Applicable Laws. The Administrator may grant Incentive Stock Options under the Plan prior to approval by the stockholders, but until such approval is obtained, no such Incentive Stock Option shall be exercisable. In the event that stockholder approval is not obtained within the twelve (12) month period provided above, all Incentive Stock Options previously granted under the Plan shall be exercisable as Non-Qualified Stock Options.

MODULAR MEDICAL, INC.**CODE OF BUSINESS CONDUCT AND ETHICS****INTRODUCTION**

This Code of Business Conduct and Ethics (this “Code”) contains general guidelines for conducting the business of Modular Medical, Inc. and its subsidiaries (collectively, the “Company” or “Modular”) and applies to all of the Company’s directors, officers and employees. All officers and other employees covered by this Code are referred to as “Company employees” or simply “employees,” unless the context otherwise requires. In this Code, the principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions, are referred to as the “principal financial officers.” This Code, as applied to the Company’s principal financial officers, shall be the Company’s “code of ethics” within the meaning of Section 406 of the Sarbanes-Oxley Act of 2002 and the rules promulgated thereunder.

This Code is designed to deter wrongdoing and to promote:

- honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
- full, fair, accurate, timely and understandable disclosure in reports and documents that the Company files with, or submits to, the Securities and Exchange Commission (the “SEC”) and in other public communications made by the Company;
- compliance with applicable governmental laws, rules and regulations;
- the prompt internal reporting to an appropriate person or persons identified in the Code of violations of the Code; and
- accountability for adherence to the Code.

While this Code provides general guidance for appropriate conduct and avoidance of conflicts of interest, it does not supersede specific policies that are set forth in other Company policy statements. Violations of law, this Code or other Company policies or procedures can lead to disciplinary action up to and including termination of service.

Seeking Help and Information

Each day, you are faced with making decisions that will affect the Company’s business. You are obligated to comply with the Code guidelines and should avoid even the appearance of unethical or unprofessional behavior. This Code is not intended to be a comprehensive rulebook and cannot address every situation that you may face. If you feel uncomfortable about a situation or have any doubts about whether it is consistent with the Company’s ethical standards, seek help. Modular has many resources that can help you, including:

- your immediate supervisor or department manager;
- Human Resources;
- the Chief Financial Officer
- the Chief Executive Officer

Reporting Violations of the Code

In addition to seeking guidance, the Company and its personnel are each expected to report any known or suspected violations of the Code, Company policies or applicable law. The Company has provided channels for speaking up without fear of retaliation. Choose whichever reporting option is most comfortable for you:

- You can report a known or suspected violation to your immediate supervisor or department manager, Human Resources, or the Chief Financial Officer or Chief Executive Officer.
- You may also make a complaint anonymously online by going to: <https://ir.modular-medical.com/whistleblower.php>

The Company will promptly and fairly review and/or investigate reports of any known or suspected violations of the Code, Company policy or applicable law in accordance with legal and ethical obligations. The Company expects employees to cooperate fully and honestly in Company investigations. Some concerns may require an in- depth investigation, which could include interviews and reviews of documents. A violation of the Code or a Company policy may result in disciplinary action, up to and including termination of service, regardless of an employee's title or tenure. The Company will keep investigations confidential to the extent possible consistent with the need to conduct a thorough investigation and to resolve the concern.

Policy Against Retaliation

All personnel should feel comfortable reporting perceived violations of the Code, Company policy or applicable law. It is not always easy to speak up, but doing so ensures that the Company continues to have a safe and respectful work environment. The Company prohibits any retaliation against anyone who, in good faith, seeks help or reports known or suspected violations. If you feel that you or any of your colleagues are being retaliated against, report it immediately. Modular takes all allegations of retaliation seriously and will promptly and thoroughly investigate. If the Company finds that retaliation occurred, appropriate disciplinary action will be taken.

Nothing in this Code or any other Company policy limits the ability of an employee, officer, or director to communicate with or provide information to any governmental agency or commission, including the Securities and Exchange Commission, regarding possible legal violations without disclosure to the Company, as protected under applicable whistleblower laws. The Company prohibits retaliation for any of these activities.

Waivers and Amendments of the Code

Any waiver of this Code for directors, officers or other principal financial officers may be made only by the Board of Directors, or a designated committee of the Board of Directors, and will be disclosed to the public ,as required by law or the rules of the SEC and the Nasdaq Stock Market. Waivers of this Code for any other employee may be made only by the Company's Chief Executive Officer or Chief Financial Officer, with guidance from legal counsel, as appropriate. In addition, the Company reserves the right to amend or supplement the Code and other Company policies without prior notice.

HONEST AND ETHICAL CONDUCT

The Company expects and requires ethical behavior from its directors and employees. You are expected to act in the best interests of the Company. Further, you must engage in and promote honest and ethical conduct, including handling actual or apparent conflicts of interest in an ethical manner, and act with honesty and integrity. In the best interests of the Company, you must avoid even the appearance of impropriety.

Conflicts of Interest

Each of us has a responsibility to the Company, its stockholders and each other. Although this duty does not prevent us from engaging in personal transactions and investments, it does demand that we avoid situations where a conflict of interest might occur or appear to occur. A conflict of interest occurs when private interests or actions interfere—or appear to interfere—with the interests of the Company. We must always be transparent about outside activities and relationships. Many times, conflicts can be avoided or resolved through open and honest discussion.

Without limiting the general scope of this policy, conflicts of interest may arise when you:

- Engage in activities that compete with, or appear to compete with, the Company's interests.
- Obtain personal benefits, gifts or favors because of your position with the Company.
- Have a significant financial interest in one of the Company's vendors, customers or competitors.
- Allow your decisions at work to be influenced, or appear to be influenced, by personal or family interests or relationships.
- Divert a business opportunity away from the Company for personal benefit.
- Engage in outside employment or service on a board of directors that interferes with your job performance or responsibilities to the Company.
- Use Company property, information or resources for personal benefit or the benefit of others.

It is not always easy to identify conflicts of interest. They can take many forms and arise in a wide variety of contexts. All actual and potential conflicts of interest must be disclosed by directors, officers and principal financial officers to the Audit Committee. Other employees must make their disclosure to their supervisors and the Chief Financial Officer or Chief Executive Officer. When an actual or potential conflict of interest is identified, the Chief Financial Officer or Chief Executive Officer, or in the case of directors, officers and principal financial officers, the Board of Directors or the Audit Committee, in consultation with legal counsel, as appropriate, must determine whether and what mitigating controls are required.

Corporate Opportunities

As an employee or director of the Company, you have an obligation to advance the Company's interests when the opportunity to do so arises. If you discover or are presented with a business opportunity through the use of corporate property or information or because of your position with the Company, you should first present the business opportunity to the Company before pursuing the opportunity in your individual capacity. No employee or director may use corporate property, information or his or her position with the Company for personal gain or should compete with the Company while employed by us or while serving as a director to us. If you are an employee, you should disclose to your supervisor the terms and conditions of each business opportunity covered by this Code that you wish to pursue. Your supervisor will contact legal counsel and the appropriate management personnel to determine whether the Company wishes to pursue the business opportunity. If you are a director, you should disclose to the Board of Directors the terms and conditions of the opportunity, and you may only pursue such opportunity if the Board of Directors declines to pursue such opportunity. If the Company waives its right to pursue the business opportunity, you may pursue the business opportunity on the same terms and conditions as originally proposed and consistent with the other ethical guidelines set forth in this Code; provided that any pursuit of such business opportunity shall not interfere in any way with or otherwise interrupt your work, duties and responsibilities as an employee or director of the Company.

Confidential Information

Directors and employees have access to a variety of confidential information regarding the Company. Confidential information includes all non-public information that, if improperly disclosed, might be useful to competitors, or detrimental to the Company, its customers, vendors or other third parties. Regardless of the source of confidential information or whether such information is about the Company or a third party, directors and employees must maintain the confidentiality of information entrusted to them. For reputational as well as legal reasons, it is important that directors and employees not disclose such information except in the performance of assigned duties, when the release of such information is authorized by the appropriate company officer, or when the release of such information is legally mandated. An employee's obligation to protect confidential information continues after he or she leaves the Company. Unauthorized disclosure of confidential information could cause competitive harm to the Company or its customers and could result in legal liability to you and the Company. Any questions or concerns regarding whether disclosure of Company information is legally mandated should be promptly referred to the Company's Chief Financial Officer or Chief Executive Officer. This provision is not intended to infringe on the statutory rights of employees, including, but not limited to, under the National Labor Relations Act.

Protection of Corporate Assets

Modular depends on you to use company assets honestly and efficiently, and to safeguard them against loss, theft, carelessness and misuse. To the extent that the Company has furnished you with equipment, you must care for that equipment and use it responsibly for Company business purposes. Company assets include items such as computers and other electronic devices, among other things. Limited personal use of company computers and phones is acceptable provided such equipment is primarily used for business purposes and any personal use does not interfere with your ability to perform your job responsibilities or violate Company policies or applicable law. The Company reserves the right to monitor, record, disclose, audit and delete without prior notice, all usage of the Company's network and technological equipment, to the extent permitted by local law.

Intellectual property, such as patents, copyrights, trademarks and trade secrets, are highly valuable assets, and Modular is committed to ensuring its proprietary assets are not infringed upon or misappropriated by others. Modular's ongoing research and development activities, as well as its intellectual property, are confidential information and should not be disclosed to anyone outside of the Company, or to anyone internally without a legitimate business reason. This type of disclosure can seriously reduce the value of the Company's intellectual property and potentially destroy the Company's commercial advantage.

Business Gifts and Entertainment

Business gifts and entertainment are often customary courtesies in developing and maintaining strong working relationships with customers, vendors and other providers. However, gifts and entertainment are one area where there is a significant risk for the appearance of a conflict of interest, an actual conflict of interest, or even concerns about bribery or corruption. You are expected to be transparent and exercise good judgment when giving and receiving gifts.

In general, you are discouraged from accepting gifts or entertainment from customers, vendors and other providers. Inexpensive gifts, infrequent business meals, celebratory events and entertainment, provided that they are not excessive or create an appearance of impropriety, do not violate this policy. Any gifts or entertainment in excess of US\$50.00, whether or not reimbursed by the Company, must be reasonable and customary under the circumstances. Questions regarding whether a particular payment or gift violates this policy are to be directed to the Chief Financial Officer or Chief Executive Officer.

Gifts given by the Company to vendors or customers or received from vendors or customers should always be appropriate to the circumstances and should never be of a kind that could create an appearance of impropriety. The nature and cost of such gifts must always be accurately recorded in the books and records of the Company.

Charitable Contributions and Political Activities

The Company encourages employees to become involved in community activities and charitable organizations. However, no employee may bring undue pressure on another employee to contribute to a charitable organization. The Company respects the rights of its employees to participate in the political process. Indeed, engaging in the process builds a stronger community and a better political system. However, you must at all times make clear that your views and actions are your own, and not those of the Company. Additionally, employees may not use Company time or resources to support personal political activities or use their position to coerce or pressure employees to make contributions or support a candidate or political cause.

Fair Employment Practices

Fair employment practices are an essential part of Modular's business and help contribute to a culture of respect. The Company has a collective responsibility to foster a culture of fairness, respect, and inclusion that drives to value and embracing differences. The Company prohibits any form of unlawful employee harassment or discrimination based on an individual's age, race, color, national origin, ancestry, citizenship, religion, gender, sexual orientation, gender identity, pregnancy, physical or mental disability, medical condition, requests or approved protected medical leaves, genetic information, veteran status, uniformed servicemember status, domestic violence victim status, political affiliation, or any other status protected by federal, state, or local laws.

To meet its responsibilities to employees, customers, and investors, the Company must maintain a safe and productive workplace. Violence or the threat of violence will not be tolerated, whether committed by or against a co-worker, supervisor, customer, vendor or visitor. The unlawful use, possession, purchase, sale, distribution, or being under the influence of any illegal drug and/or the misuse of legal drugs while on company or client premises or while performing services for the company is strictly prohibited. Modular also prohibits reporting to work or performing services under the influence of alcohol. All employees have the opportunity and responsibility to contribute to a safe work environment by using commonsense rules and safe practices and by notifying management when any health or safety issues are present.

For additional guidance, please see the Company's Employee Handbook.

ACCURACY OF FINANCIAL REPORTS AND OTHER PUBLIC COMMUNICATIONS

Financial Reports

As a public company, Modular is subject to various securities laws, regulations and reporting obligations. Both federal law and the Company's policies require the disclosure of accurate and complete information regarding the Company's business, financial condition and results of operations. The Company's financial statements are relied upon both internally and externally by individuals making business or investment decisions. Accuracy and candor are critical to the financial health of the Company. Reports and other documents the Company files or submits to the SEC as well as other public communications must contain full, fair, accurate, timely and understandable disclosure. Inaccurate, incomplete or untimely reporting will not be tolerated and can severely damage the Company and result in legal liability. All employees responsible for the preparation of the Corporation's public disclosures, or who provide information as part of that process, have a responsibility to assure that such disclosures and information are complete, accurate and fairly reflect the Company's assets, liabilities and material transactions engaged in by the Company.

If you become aware of inaccuracies contained in the financial statements, reports and other documents the Company filed or submitted to the SEC as well as other public communications made by the Company (collectively, “SEC Reports and Public Documents”), or material omissions from the SEC Reports and Public Documents, you should immediately report such inaccuracies or omissions to the Chair of the Company’s Audit Committee or utilize the Company’s whistleblower hotline.

Company Records

Accurate and reliable records are crucial to the Company’s business. The Company’s records are the basis of its earnings statements, financial reports and many other aspects of the business and guide business decision-making and strategic planning. Company records include booking information, payroll, timecards, travel and expense reports, e-mails, accounting and financial data, measurement and performance records, electronic data files, personnel records, records relating to intellectual property, product development and collaborations and all other records maintained in the ordinary course of conducting business. All Company records must be complete, accurate and reliable in all material respects. No false, artificial or misleading entries in the books and records of the Company shall be made for any reason whatsoever. No fund or asset that is not fully and properly recorded, and no accounting entries or books of account that do not truly reflect the transactions to which they relate, shall be created or maintained. Each employee and director must follow any formal document retention policy of the Company with respect to Company records within such employee’s or director’s control.

Company Spokespersons

As a public company, it is critical that all external communications with investment analysts, the media, and investors be consistent and accurate. Specific policies have been established regarding who may communicate information to the public. Public statements on the Company’s behalf must be made only by the appropriate sources within the Company.

All media, financial analyst and investor inquiries must be referred to the Chief Executive Officer or Chief Financial Officer.

COMPLIANCE WITH LAWS AND REGULATIONS

Each employee and director has an obligation to comply with all laws, rules and regulations applicable to the Company’s operations. These include, without limitation, laws covering bribery and kickbacks, copyrights, trademarks and trade secrets, information privacy, insider trading, illegal political contributions, antitrust prohibitions, foreign corrupt practices, offering or receiving gratuities, environmental hazards, employment discrimination or harassment, occupational health and safety, false or misleading financial information or misuse of corporate assets. You are expected to understand and comply with all laws, rules and regulations that apply to your job position. If any doubt exists about whether a course of action is lawful, you should seek advice from your supervisor or the Company’s Chief Financial Officer or Chief Executive Officer, whom may involve legal counsel, as necessary. The Company’s continued and current success largely depends upon its reputation for engaging in its business in an ethical and legal manner. Therefore, directors and employees must comply with both the letter and spirit of federal, state and local laws, rules and regulations applicable to the Company’s business.

Insider Trading

Under federal securities laws, no director, officer or employee can trade in the Company’s stock on the basis of material non-public information, nor can they “tip” material non-public information to others who use it to trade in the Company’s securities. The Company’s directors, officers and other employees designated by the Company are subject to additional restrictions on buying and selling Company stock, such as pre-clearance trading authorization. If you are subject to these restrictions, you will be notified by the Company’s Chief Financial Officer or Chief Executive Officer. For additional guidance, please see the Insider Trading Compliance Program. All directors, officers and employees shall comply with the Company’s Insider Compliance Program.

Fair Competition

The Company compete vigorously and honestly based on the quality of its products and services and is committed to never engaging in, or supporting, unfair or illegal business practices. Most countries around the world have competition laws (known in the U.S. as antitrust laws) designed to encourage competition in business for the benefit of consumers. While these laws vary around the world, their general purpose is to prevent a company or a group of companies from dominating or monopolizing the market, or using their market power to unreasonably restrain competition. When the Company interacts with competitors, personnel must be especially vigilant to ensure discussions comply with applicable competition laws. No employee or director may be involved, directly or indirectly, in any contracts, agreements or activities that might be construed as an attempt to violate these competition laws and regulations. Illegal business practices can include informal as well as formal agreements, and implied as well as express understandings or agreements between competitors, and can be evidenced by virtually any type of business conduct. Therefore, even in casual conversations, you must be careful not to give even the appearance of intent to violate competition laws. The consequences of a violation of competition laws are severe.

Bribery and Corruption

Bribery and corruption are not only against the Company's values but are illegal and can expose both the employee and the Company to fines and other penalties, including imprisonment. Bribery refers to the offering, giving, soliciting or receiving of any item of value as a means of influencing the actions of an individual holding public or legal duty. The Company is committed to never offering or accepting bribes, kickbacks or other improper payments, whether directly or indirectly. All employees and directors, whether located in the United States or abroad, must comply with the U.S. Foreign Corrupt Practices Act and all anti-bribery laws. Corruption refers to dishonest or illegal behavior, an inducement to do wrong by improper or unlawful means. We may not accept or offer corrupt payments directly, and we may not do so through third parties (e.g., agents, representatives, and consultants). We should select such third parties carefully, as each individual personally and the Company may be held responsible for their actions.

Anti-bribery and anti-corruption require the Company and its employees to be diligent in how operate. It is critically important we remain in compliance with all anti-corruption laws. Violating these laws can severely harm the Company's reputation as an ethical business and result in civil and criminal penalties for the Company and individuals involved.

Environmental Protection

The Company is committed to being an environmentally responsible corporate citizen. Each director and employee of the Company has a responsibility to protect the environment and human life and health. It is, therefore, imperative that each of us accepts responsibility for compliance with laws and regulations governing the protection of the environment. The Company encourages employees to minimize the impact of the Company's business operations on the environment with methods that are socially responsible and economically sound.

DISCIPLINARY ACTIONS

Violations of the Code, Company policies or applicable laws have serious consequences for both the Company and the individuals involved. Failure to comply with the Code, Company policies or applicable laws can result in disciplinary action. Disciplinary actions may include, but not be limited to suspension or termination of service, and such other action, including legal action, as the Company believes to be appropriate under the circumstances.

MODULAR MEDICAL, INC.

INSIDER TRADING COMPLIANCE PROGRAM

In order to promote compliance with applicable securities regulations, known as insider trading laws, which prohibit individuals who receive or become aware of material nonpublic information (“MNPI”) about Modular Medical, Inc. (the “**Company**” or other companies that do business with the Company) from trading in the Company’s (or such other company’s) securities or providing MNPI to others who may trade in the Company’s (or such other company’s) securities on the basis of that information; and to take an active role in the prevention of insider trading violations by its officers, directors, employees, consultants and other related individuals, the Company has adopted this insider trading and confidentiality policy statement attached hereto as Exhibit A (the “**Insider Trading Policy**” or “**Policy**”). Insider trading laws can impose legal liability not only on individuals who fail to comply with these laws, but also to the Company as the employer of individuals who violate these laws. Accordingly, the Company has adopted this Policy not only to guide the individuals associated with the Company who are covered by the Policy, but also to protect the Company from legal liability and preserve its business interest in maintaining integrity.

I. Adoption and Applicability of Insider Trading Policy.

This Insider Trading Policy shall be effective as of the date set forth at the top of this page and supersedes any previous materials distributed by the Company. In addition, each covered individual shall be responsible for complying with applicable law. In the event of any conflict resulting from any action not covered under this Policy, such individuals are not excused from complying with applicable law. This Policy prohibits individuals from engaging in any type of trading with the Company’s securities based on MNPI. This Policy covers all officers, directors and employees of the Company, as well as their family members and affiliates. This Policy also covers other persons such as contractors or consultants who have or may have access to MNPI from time to time. This Policy is to be circulated to all officers, directors and employees at the time of its adoption and shall be delivered to all new officers, directors and employees on the commencement of their relationships with the Company.

II. Designation of Certain Persons.

A. Section 16 Individuals. The Company has determined that its directors and executive officers are subject to the reporting and penalty provisions of Section 16 of the Securities Exchange Act of 1934, as amended (the “**Exchange Act**”), and the rules and regulations promulgated thereunder (the “**Section 16 Individuals**”). The list of Section 16 Individuals will be modified by the Company from time to time to reflect the election of new executive officers or directors, any change in function of current executive officers and the resignation or departure of current executive officers and directors. Section 16 Individuals are subject to special restrictions and procedures under the Policy.

B. Other Restricted Persons. The Company may determine from time to time that other persons may be subject to specific trading restrictions under the Policy similar to those applicable to Section 16 Individuals (“**Designated Insiders**”), if the Company believes that, in the normal course of their duties, such persons have, or are likely to have, regular access to MNPI. In addition, under special circumstances, other persons may come to have access to MNPI for a limited period of time.

III. Appointment of Insider Trading Compliance Officer.

The Company has appointed its Chief Executive Officer (“CEO”) and Chief Financial Officer (“CFO”) as the Company’s Insider Trading Compliance Officers, each of whom is authorized to perform all of the duties of the Insider Trading Compliance Officer as set forth herein.

IV. Duties of Insider Trading Compliance Officer.

The duties of the Insider Trading Compliance Officer shall include, but not be limited to, the following:

- A. Assisting in the preparation and filing of Section 16 reports (Forms 3, 4 and 5) for all Section 16 Individuals, as requested.
- B. Serving as the designated recipient at the Company of copies of reports filed with the U.S. Securities and Exchange Commission by Section 16 Individuals under Section 16 of the Exchange Act.
- C. Performing periodic cross-checks of available materials, which may include Forms 3, 4 and 5, Forms 144, Schedules 13D and G, officers' and directors' questionnaires, and reports received from the Company's stock administrator and transfer agent, to review trading activity by officers, directors and others who have, or may have, access to MNPI.
- D. Circulating the Policy (or a summary thereof) to all employees, including Section 16 Individuals, on a periodic basis, and providing the Policy and other appropriate materials to new officers, directors, employees and others who have, or may have, access to MNPI.
- E. Assisting the Company's board of directors in implementation of the Policy and Sections I and II of this program document.
- F. Coordinating with Company counsel regarding compliance activities with respect to Rule 144 sales.
- G. Coordinating implementation of trading plans adopted in compliance with Rule 10b5-1 of the Exchange Act including approval of the form and content of such plans with the advice of legal counsel; *provided, however*, that the Insider Trading Compliance Officer is not responsible for determining whether such plans are in compliance with Rule 10b5-1.

EXHIBIT A

INSIDER TRADING AND CONFIDENTIALITY POLICY STATEMENT

This policy statement sets forth procedures which all personnel of Modular Medical, Inc. and its subsidiaries (the “**Company**”) at every level must follow arising from the Company’s responsibilities as a public company. The failure to comply with these procedures could result in a serious violation of the securities laws by you and/or the Company.

This policy statement applies to all officers of the Company, all members of the Company’s board of directors and all employees of the Company. The Company may also determine from time to time that other persons should be subject to this policy statement, such as contractors or consultants who have access to material nonpublic information. Any restrictions that apply to an officer, director, employee or other person covered by this policy statement will also apply to (1) family members who reside with such individual, (2) any other persons who live in such individual’s household and (3) family members who do not live in such individual’s household but whose transactions are directed by the individual or are subject to the individual’s control or influence (such as parents or children who consult with the individual prior to trading in Company securities). For simplicity, the foregoing individuals are referred to in this policy statement generally as “**family members**.”

A. Prohibition Against Trading on Material Nonpublic Information — “Insider Trading”

Except as indicated in this policy statement, an insider should not buy, sell or otherwise trade in securities of the Company while in possession of material nonpublic information about the Company. An “**insider**” is a person who possesses, or has access to, material information concerning the Company that has not been fully disclosed to the public (see below for definition of “material information”).

Insider trading violations are not limited to trading by the insider alone; it is also illegal to share nonpublic material information with others who then use such information to purchase or sell the Company’s stock. Liability in such cases can extend to the “**tipper**” -- the insider who told someone nonpublic information -- and the “**tippee**” -- the person who purchased or sold shares based on this nonpublic information.

Insiders may be subject to criminal prosecution and/or civil liability for trading (which includes both a purchase and sale) in the Company’s stock when they know material information concerning the Company that has not been fully disclosed to the public. Criminal penalties for persons engaged in insider trading can reach US\$5 million per violation for individuals and a maximum jail sentence of 20 years. Civil actions may be brought by private plaintiffs or the U.S. Securities and Exchange Commission (the “**SEC**”). The SEC is now authorized to seek penalties in such actions of up to three times the profit made or losses avoided by the violator. In addition to the potential criminal and civil liabilities mentioned above, in certain circumstances, the Company may be able to recover all profits made by an insider from trades in the Company’s stock and collect other damages.

Insider trading can cause a substantial loss of confidence in the Company and its stock on the part of the investing public and the securities markets. This could have an adverse impact on the Company, the Company's stock price and its stockholders.

Employees of the Company who violate this policy statement shall also be subject to disciplinary action by the Company, which may include ineligibility for future participation in the Company's equity incentive plans or termination of employment.

This policy statement and the guidelines described herein also apply to material nonpublic information relating to other companies, including the Company's vendors and customers ("**business partners**"), when that information is obtained in the course of employment with, or the performance of services on behalf of, the Company. Civil and criminal penalties, and termination of employment, may result from trading on inside information regarding the Company's business partners. All officers, directors, employees, consultants and contractors should treat material nonpublic information about the Company's business partners with the same care required with respect to information related directly to the Company.

B. Definitions of Material and Nonpublic Information. In general, any information that could reasonably be expected to affect the price of a company's securities should be considered material. The U.S. Supreme Court has classified information as material if a reasonable investor would consider it as significantly altering the total mix of information available for making an investment decision regarding the purchase or sale of a company's securities. In the adopting release of Regulation FD, the SEC has given some examples of events which may be material depending on the circumstances, including:

- earnings information;
- unpublished financial or operating results, positive or negative;
- projections or changes in projections of financial or operating results, upwards or downwards;
- a pending or proposed corporate transaction involving the Company, such as mergers, acquisitions, tender offers, joint ventures, or changes in assets;
- a pending or proposed public offering or private placement of securities of the Company or other financing for the Company outside of the ordinary course of business;
- execution of a business contract that is important to the Company financially, strategically or otherwise;
- significant regulatory approvals or challenges;
- new products or discoveries, or developments regarding customers or suppliers (e.g., the acquisition or loss of a contract);
- changes in control or in management;

- change in auditors or auditor notification that the issuer may no longer rely on an auditor's audit report;
- the need to restate financial statements;
- events regarding the issuer's securities (e.g., defaults on senior securities, calls of securities for redemption, repurchase plans, stock splits or changes in dividends, changes to the rights of security holders, public or private sales of additional securities);
- pending or threatened litigation of potential significance to the Company, or settlement or other resolution of ongoing litigation;
- bankruptcies or receiverships and
- other material events or developments that the Company is required to disclose in a Form 8-K to be filed with the SEC.

In addition, the SEC has adopted new rules that will require current reporting about material cybersecurity incidents and periodic disclosure about companies' management of material risks from cybersecurity threats. Therefore, the trading of securities with knowledge of any such cybersecurity incident would constitute a violation of the Policy, as that information about a company's cybersecurity risks and incidents constitutes now material nonpublic information up until the filing of a corresponding report on SEC Form 8-K.

We emphasize that this list is merely illustrative of the type of information that may be material and is not an exhaustive list. By including this list, we do not mean to imply that each of these items is *per se* material. The information and events on this list still require determinations as to their materiality (although some determinations will be reached more easily than others). It is difficult to describe exhaustively what constitutes "material information," but you should assume that any information, positive or negative, which might be of significance to an investor in determining whether to purchase, sell or hold our stock would be material. Information may be significant for this purpose even if it would not alone determine the investor's decision. If you are unsure whether information is material, you should either consult the Company's Insider Trading Compliance Officer before making any decision to disclose such information (other than to persons who need to know it) or to trade in or recommend securities to which that information relates or assume that the information is material.

Nonpublic information is information that has not been widely disseminated to the public (for example, through major newswire services, national news services and financial news services) and is otherwise not available to the general public.

The fact that information has been disclosed to a few members of the public does not make it public for insider trading purposes. To be “public” the information must have been disseminated in a manner designed to reach investors generally, and the investors must be given the opportunity to absorb the information. Even after public disclosure of information about the Company, you must wait until the close of business on the second trading day after the information was publicly disclosed before you can treat the information as public.

Nonpublic information may include:

(i) information available to a select group of analysts or brokers or institutional investors;

(ii) undisclosed facts that are the subject of rumors, even if the rumors are widely circulated; and

(iii) information that has been entrusted to the Company on a confidential basis until a public announcement of the information has been made and enough time has elapsed for the market to respond to a public announcement of the information (normally two trading days).

As with questions of materiality, if you are not sure whether information is considered public, you should either consult with the Company’s Insider Trading Compliance Officer or assume that the information is nonpublic and treat it as confidential.

C. Trading Guidelines. In order to ensure that all Company personnel comply with insider trading policies, the Company has established the following insider trading guidelines.

1. Trading Windows. The risks and uncertainties inherent in insider trading are such that the Company has established “**trading windows**” when trading in the Company’s securities is not generally prohibited. Note that “**trading**” includes not only open market purchases and sales but also sales of stock purchased upon the exercise of options granted under the Company’s equity incentive and other plans and so-called “derivatives transactions,” as detailed below. Such investment transactions should be made with extreme caution and with recognition of the legal prohibitions against the use by corporate insiders of material nonpublic information for their own use:

(i) Quarterly Black-out Periods. The Company has determined that all Section 16 Individuals and Designated Insiders, as well as their respective family members and affiliated entities, will not be permitted to trade in the Company’s securities at any time during the period commencing at the close of trading on the last day of the third month of the fiscal quarter for which earnings are to be released and ending at the close of market on the second full business day following the date of public disclosure of the financial results for that fiscal quarter (the “Quarterly Black-out Period”).

Again, you may not trade at any time if you have knowledge of material information about the Company that has not been made widely available to the investing public. After any material information has been released, you should refrain from trading until sufficient time has passed to ensure that the information has been widely distributed to the investing public. In most cases, it is recommended that you refrain from trading for two full business days after release of the information by the Company. If, for example, the Company were to make an announcement Monday afternoon, you should not trade in Company securities before Thursday. If you have any question as to whether it is appropriate to trade in a given circumstance, contact the Company’s Insider Trading Compliance Officer prior to trading.

(ii) Event-Specific Black-out Periods. From time to time, material nonpublic information regarding the Company may be pending. While such information is pending, the Company may impose a special “black-out” period during which the same prohibitions and recommendations applicable to Quarterly Black-Out Periods shall apply. Therefore, you may not trade, without prior permission from the Insider Trading Compliance Officer, during any period that the Company has designated as a “Special Black-Out Period,” whether or not you possess any material nonpublic information about the Company (such a period might be imposed, for example, during a public offering of the Company’s securities).

(iii) Trading Windows. Subject to the general restrictions on insider trading under this Policy, as noted below, Designated Insiders generally may trade during the period commencing on the third business day following release to the public of financial results for the previous quarter (or fiscal year) and ending at the close of trading on the last day of the third calendar month of the current fiscal quarter.

Caution must still be exercised, however. **Trading in the Company’s securities during the trading windows should not be considered a “safe harbor,” and all directors, officers and employees should use good judgment at all times.** While the exact timing will vary from year to year, quarterly earnings releases will usually be issued to the public within six weeks after the end of each fiscal (calendar) quarter, and annual results will usually be published within approximately 10 to 12 weeks after the fiscal year end, which occurs on March 31 of each year. Check press releases issued by the Company or with the Insider Trading Compliance Officer for the exact timing of dissemination of such information.

2. “Derivatives Transactions” -- Additional Trading Restrictions. The Company considers it improper and inappropriate for any director, officer or other employee of the Company to engage in short-term or speculative transactions in the Company’s securities. Therefore, it is the Company’s policy that directors, officers and other employees may not engage in the following transactions:

(i) Short Sales. Short sales of the Company’s securities evidence an expectation on the part of the seller that the securities will decline in value and therefore signal to the market that the seller has no confidence in the Company or its short-term prospects. Moreover, short sales may reduce the seller’s incentive to improve the Company’s performance. For these reasons, short sales of the Company’s securities are prohibited. In addition, Section 16(c) of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), generally prohibits executive officers and directors from engaging in short sales of securities that they do not already own.

3. Exceptions.

(i) Stock Option Exercise. For purposes of this policy statement, the Company considers the exercise of stock options under the Company’s stock option plan to be exempt from the restrictions under this policy statement, because the other party to the transaction is the Company itself and the price does not vary with the market but is fixed by the terms of the option agreement or the plan. The exemption is limited solely to the exercise of the option, however. Any sale of any shares issued upon exercise of the option, including as part of a broker-assisted cashless exercise, would be subject to the restrictions of this policy statement.

(ii) Employee Stock Purchase Plan. The Company has determined that this policy statement will not apply to purchases of Company stock through a Company Employee Stock Purchase Plan (“ESPP”) by means of a periodic contribution or lump-sum contribution of money to the plan pursuant to an election made at the time of enrollment in the ESPP. Sales of Company stock acquired through the ESPP are, however, subject to the restrictions of this policy statement.

(iii) Trading Pursuant to Safe Harbor Insider Trading Plans. A transaction made pursuant to a plan in compliance with SEC Rule 10b5-1(c) provides an affirmative defense to insider trading liability by providing that a purchase or sale of securities pursuant to such plan is not “on the basis of” material nonpublic information even where the individual or entity making the purchase or sale is demonstrated to have possessed such information at the time of the purchase or sale. A proposed plan must be submitted to the Insider Trading Compliance Officer before implementation. Provided the plan is established properly and in accordance with this policy statement, trades made pursuant to a trading plan that complies with Rule 10b5-1 and the limitations identified in this Section C.4.(iii) (an “Approved Rule 10b5-1 Trading Plan”) may occur during a “black-out” period and/or while the employee is otherwise in possession of material nonpublic information. In addition, Approved Rule 10b5-1 Trading Plans generally may not be adopted during a blackout period and may only be adopted before the person adopting the plan is aware of material nonpublic information. Approved Rule 10b5-1 Trading Plans shall be filed with the Company’s Insider Trading Compliance Officer with an executed certificate stating that the trading plan is a bona fide trading plan that complies with Rule 10b5-1 and the limitations identified in this Section C.4.(iii). All Approved Rule 10b5-1 Trading Plans will be reported to the Company’s board of directors on at least a quarterly basis.

Each individual adopting a trading plan is solely responsible for compliance with Rule 10b5-1 and ensuring that the trading plan meets the other conditions set forth above. The Company may, in the sole discretion of the Insider Trading Compliance Officer, upon the advice of counsel, determine that any proposed Rule 10b5-1 trading plan is inconsistent with the Company’s policies and is not an Approved Rule 10b5-1 Trading Plan that is exempt from the trading window set forth above. The Company strongly recommends that a person seeking to adopt a trading plan consult an attorney prior to the adoption of the plan. The Company’s Rule 10b5-1 Trading policy sets forth the mandatory required cooling period before any trades can be executed. For officers and directors, the policy provides for no trading until the later of (i) 90 days after the adoption of the Rule 10b5-1 plan or (ii) two business days following the disclosure of the issuer’s financial results in a Form 10-Q or Form 10-K for the fiscal quarter in which the plan is adopted that discloses the Company’s financial results. Subject to a maximum cooling-off of 120 days after adoption. Any modification or change to the amount, price, or timing of purchases or sales (or the formula, algorithm, or computer program that affects these items) will constitute a termination and adoption of a new arrangement that will trigger a new cooling-off period. Modifications that do not change the sales or purchase prices or price ranges, the amount of securities to be sold or purchased, or the timing of transactions under a Rule 10b5-1 plan (such as an adjustment for stock splits or a change in account information) will not trigger a new cooling-off period. Persons other than the issuer, officers, and directors are subject to a 30-day cooling off period after adoption. Additionally, any current restrictions may apply to multiple overlapping trading arrangements and single trading arrangements.

(iv) Cancellation of Shares in Settlement of Withholding Tax Obligations. If the terms of the plan or award under which stock options, stock purchase rights or restricted stock units have been granted authorize the Company to withhold and cancel shares issuable upon the exercise or vesting of the award solely to satisfy an employee-recipient's liability for federal, state and other income and payroll tax withholding obligations and a proper written irrevocable election authorizing such withholding and cancellation has been delivered to the Company by the employee-recipient, the issuance of the "net" number of shares by the Company to the employee-recipient shall be a permitted transaction during the black-out period under this policy statement and the withholding and cancellation of shares for this purpose shall constitute an exception to this policy statement.

(v) Certain Transactions with the Company. Because transactions with the Company are within its discretion and ability to monitor compliance with insider trading rules, in general, acquisitions of the Company's securities from the Company, and dispositions of the Company's securities to the Company, are excepted from this policy statement. This exception is limited to transactions that could be exempt under SEC Rule 16b-3(d) and (e) if the transaction had involved a Section 16 Individual (as defined below), without regard to the board of directors and stockholder approval requirements of the rule. This exception will not prevent the Company from determining in any situation that it will not allow a transaction involving an acquisition of securities from, or disposition of securities to, the Company. In the event of an offering of securities by the Company, this Policy assumes informational parity between the Company and all Insiders. An Insider's participation in such an offering shall not be considered insider trading under this Policy.

(vi) Gifts. The Company considers bona fide gifts of securities of the Company to be exempt from this policy statement.

4. Additional Procedures for Section 16 Individuals. A Designated Insider whom the Company has determined to be subject to the reporting and penalty provisions of Section 16 of the Exchange Act and the rules and regulations promulgated thereunder (a "Section 16 Individual") must comply with the following additional procedures in connection with a transaction in Company securities:

(i) A Section 16 Individual who is planning to exercise a stock option grant must file a SEC Form 144 with the assistance of his or her broker, if required.

(ii) Immediately upon the close of the transaction, a Section 16 Individual must notify the Company's Insider Trading Compliance Officer that the transaction has taken place. The number of shares, price and date of the transaction must be reported. The Company will complete and file the SEC Form 4 for the Section 16 Individual within the two business-day time limit, *provided* the Section 16 Individual's power of attorney and EDGAR identification codes are on file.

(iv) A Section 16 Individual must ensure that the following documents and authorizations are on file with the Company (unless the Section 16 Individual) will complete his/her own filings:

- (1) Power of Attorney authorizing a Company designee to sign the Form 4 on behalf of the Section 16 Individual.
- (2) SEC EDGAR Identification Codes. The Section 16 Individual will obtain ID codes from the SEC for himself/herself, if the individual has not previously been issued such codes. The Section 16 Individual must provide the ID Codes to the Company.

Appendix I includes a list of Section 16 Individuals as of the date of this policy statement. This list may be modified from time to time by the Company in its sole discretion.

D. Confidentiality. The unauthorized disclosure of internal information about the Company or its business partners, whether or not for the purpose of facilitating trading in the stock, could cause serious problems for the Company. Company personnel should not discuss internal Company matters or developments with anyone outside of the Company, except as required in the performance of regular corporate duties. If you are aware of material information relating to the Company or its business partners that has not been made available to the public via a press release or other public disclosure for at least two full days, you are prohibited by law as well as by Company policy from trading in the Company's stock or directly or indirectly disclosing such information to any other persons so that they may trade in the Company's stock (see above). Material information would include the fact that a "Special Black-Out Period" has been designated as such under this policy statement.

This prohibition applies specifically (but not exclusively) to inquiries about the Company that may be made by the financial press, investment analysts or others in the financial community. This includes, among other things, questions on any of the following matters:

- overall business trends;
- regulatory status of the Company's products;
- orders and order cancellations;
- pricing;
- costs;
- customer data; and
- new products or technology.

It is important that all such communications on behalf of the Company be through an appropriately designated officer under carefully controlled circumstances. If you receive any inquiries of this nature, please decline to comment and refer the matter to the Company's Chief Executive Officer or Chief Financial Officer.

It is worth emphasizing that this prohibition applies to any disclosure of Company and third party confidential information on the Internet and more specifically in forums (chat rooms) where companies and their prospects are discussed, such as Yahoo Finance, Reddit and Twitter and expert network sites. Although there are often inaccuracies in the information posted in these forums, you should never respond to any posts as you may inadvertently disclose material non-public information or otherwise create significant legal and financial risk to the Company. Any unauthorized posts on the internet concerning the Company are therefore strictly prohibited, without exception.

E. Conclusion. In order to ensure that all Company personnel comply with insider trading policies, the Company has established the formal insider trading guidelines set forth in this policy statement. If you have any questions as to whether it would be appropriate for you to purchase or sell stock of the Company, or if you are uncertain as to any of your responsibilities or obligations under the above guidelines, you should immediately consult with the Insider Trading Compliance Officer for clarification prior to buying or selling any stock or making any statement. Attempting to resolve uncertainties on your own could result in serious legal and financial difficulties for you and for the Company. **Failure to observe these guidelines may result in serious consequences, including the termination of your employment with the Company.**

F. Certification. All employees and other individuals to whom this policy statement is provided must certify their understanding of, and intent to comply with, this policy statement.

I certify that: (i) I have read and understand the Company's Insider Trading and Confidentiality Policy Statement set forth above; (ii) I understand that the Insider Trading Compliance Officer is available to answer to any questions I have regarding this policy statement; (iii) I will comply with the provisions of this policy statement for as long as I am subject to this policy statement; and (iv) I understand that my failure to comply in all respects with the provisions of this policy statement is a basis for termination for cause of my employment or other service relationship with the Company.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the Registration Statements on Form S-3 (Nos. 333-286768 and 333-287313) and Form S-8 (No. 333-278808), as filed with the Securities and Exchange Commission, of our report dated June 20, 2025, with respect to the consolidated balance sheets of Modular Medical, Inc. as of March 31, 2025 and 2024 and the related consolidated statements of operations, stockholders' equity, and cash flows for the years then ended.

/s/ Farber Hass Hurley LLP

Chatsworth, California
June 20, 2025

CERTIFICATION
PURSUANT TO SECTION 302 OF THE SARBANES-
OXLEY ACT OF 2002

I, James E. Besser, certify that:

1. I have reviewed this Annual Report on Form 10-K of Modular Medical, Inc. for the period ended March 31, 2025;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations, and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal controls over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation;
 - (d) Disclosed in this report any change in the registrant's internal controls over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ James E. Besser

James E. Besser
Chief Executive Officer

Date: June 20, 2025

CERTIFICATION
PURSUANT TO SECTION 302 OF THE SARBANES-
OXLEY ACT OF 2002

I, Paul M. DiPerna, certify that:

1. I have reviewed this Annual Report on Form 10-K of Modular Medical, Inc. for the period ended March 31, 2025;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations, and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal controls over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation;
 - (d) Disclosed in this report any change in the registrant's internal controls over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ Paul M. DiPerna

Paul M. DiPerna

Chairman, President, Chief Financial Officer and Treasurer

Date: June 20, 2025

**CERTIFICATION PURSUANT TO 18 U.S.C.
SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT
OF 2002**

In connection with the Annual Report on Form 10-K of Modular Medical, Inc. (the “Company”) for the twelve months ended March 31, 2025, as filed with the Securities and Exchange Commission on the date hereof (the “Report”), each of James E. Besser, Chief Executive Officer of the Company, and Paul M. DiPerna, Chairman, President, Chief Financial Officer and Treasurer, hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of his knowledge, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities and Exchange Act of 1934, as amended; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and the results of operations of the Company.

By: /s/ James E. Besser

James E. Besser
Chief Executive Officer

Date: June 20, 2025

By: /s/ Paul M. DiPerna

Paul M. DiPerna
Chairman, President, Chief Financial Officer and
Treasurer

Date: June 20, 2025

This certification accompanies this Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by the Sarbanes-Oxley Act of 2002, or otherwise required, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.