TANDEM DIABETES CARE INC Form 10-K February 24, 2016

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-K

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

For the fiscal year ended December 31, 2015

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 001-36189

Tandem Diabetes Care, Inc.

(Exact name of registrant as specified in its charter)

Delaware	20-4327508
(State or other jurisdiction of	(I.R.S. Employer
incorporation or organization)	Identification No.)

11045 Roselle StreetSan Diego, California92121(Address of principal executive offices)(Zip Code)

(858) 366-6900

Registrant's telephone number, including area code

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

Title of Each Class Common Stock, par value \$0.001 per share Name of Exchange on Which Registered The NASDAQ Stock Market LLC

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

None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes "No x

Indicate by check if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes "No x

Indicate by check mark whether 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 x No $\ddot{}$

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted 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 and post such files). Yes x No "

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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

Large accelerated filer		Accelerated filer	Х
Non-accelerated filer	" (Do not check if a smaller reporting company)	Smaller reporting company	

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes "No x

As of June 30, 2015, the aggregate market value of the registrant's common stock held by non-affiliates was approximately \$193.8 million based on the closing price for the common stock of \$10.84 on that date. Shares of common stock held by each executive officer, director, and their affiliated stockholders have been excluded from this calculation as such persons may be deemed to be affiliates. This determination of affiliate status is not necessarily a conclusive determination for other purposes.

As of February 19, 2016, there were 30,281,164 shares of the registrant's common stock outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the registrant's definitive Proxy Statement for the 2016 Annual Meeting of Stockholders, to be filed with the Securities and Exchange Commission pursuant to Regulation 14A not later than 120 days after the end of the fiscal year covered by this Form 10-K, are incorporated by reference in Part III, Items 10-14 of this Form 10-K. Except for the portions of the Proxy Statement specifically incorporated by reference in this Form 10-K, the Proxy Statement shall not be deemed to be filed as part hereof.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K, or this Annual Report, contains forward-looking statements within the meaning of the federal securities laws. These forward-looking statements are intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. All statements included or incorporated by reference in this Annual Report, other than statements of historical fact, are forward-looking statements. You can identify forward-looking statements by the use of words such as "may," "will," "could," "anticipate," "expect," "intend," "belies "continue" or the negative of such terms, or other comparable terminology. Forward-looking statements also include the assumptions underlying or relating to such statements.

Our forward-looking statements are based on our management's current assumptions and expectations about future events and trends, which affect or may affect our business, strategy, operations or financial performance. Although we believe that these forward-looking statements are based upon reasonable assumptions, they are subject to numerous known and unknown risks and uncertainties and are made in light of information currently available to us. Our actual results could differ materially from those anticipated in these forward-looking statements as a result of various factors, including those set forth below under the caption "Risk Factors" in Part I, Item 1A and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7, and elsewhere in this Annual Report, as well as in the other reports we file with the Securities and Exchange Commission, or the SEC. You should read this Annual Report with the understanding that our actual future results may be materially different and worse from what we expect.

Moreover, we operate in an evolving environment. New risk factors and uncertainties emerge from time to time and it is not possible for our management to predict all risk factors and uncertainties, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements.

Forward-looking statements speak only as of the date they were made, and, except to the extent required by law or the rules of the NASDAQ Stock Market, we undertake no obligation to update or review any forward-looking statement because of new information, future events or other factors.

We qualify all of our forward-looking statements by these cautionary statements.

PART I

Item 1. Business

Overview

We are a medical device company with an innovative approach to the design, development and commercialization of a family of products for people with insulin-dependent diabetes. We believe that our competitive advantage is rooted in our unique consumer-focused approach and proprietary technology platform. This allows us to deliver innovative hardware and software solutions to meet the various needs and preferences of people with diabetes and their healthcare providers. We currently manufacture and sell three insulin pump products in the United States that are designed to address large and differentiated segments of the insulin-dependent diabetes market:

the t:slim[®] Insulin Delivery System, or t:slim, our flagship product that can easily and discreetly fit into a pocket,
the t:flex[®] Insulin Delivery System, or t:flex, for people with greater insulin needs, and
the t:slim G4TM Insulin Delivery System, or t:slim G4, the first continuous glucose monitoring, or CGM, enabled pump with touch-screen simplicity.

According to the Centers for Disease Control and Prevention, or CDC, in 2014 approximately 25 million people in the United States had diagnosed diabetes. Close Concerns, Inc., an independent consulting and publishing company that provides diabetes advisory services, or Close Concerns, estimates that there are approximately 1.6 million people with type 1 diabetes in the United States and 1.7 million people with type 2 diabetes in the United States who require daily administration of rapid-acting insulin. All people with type 1 diabetes require daily rapid acting insulin, but only a subset of people with type 2 diabetes require daily rapid acting insulin. Our target market consists of the approximately 3.3 million people in the United States who require daily rapid acting insulin.

We began commercial sales of our first insulin pump product, t:slim, in August 2012. During 2015, we commenced commercial sales of two additional insulin pumps: t:flex in May 2015, and t:slim G4 in September 2015. We have experienced three consecutive years of greater than 40 percent annual sales growth. From the launch of our first product in August 2012 through December 2015, we have shipped nearly 34,000 pumps, nearly half of which were shipped in the last 12 months. Based on customer surveys, approximately half of our customers are new to insulin pump therapy, and the average age of our existing customers is 31 years old, with relatively equal distribution between men and women. By offering a family of products, all of which are based on our proprietary technology platform, we leverage a single sales and clinical organization, shared manufacturing infrastructure, and expertise of our customer technical and support services.

Our innovative approach to product design and development is consumer-focused and based on our extensive market research, as we believe the user is the primary decision maker when purchasing an insulin pump. Our market research

consists of interviews, focus groups and online surveys, to understand what people with diabetes, their caregivers and healthcare providers are seeking in order to improve diabetes therapy management. We also apply the science of human factors to our design and development process, which seeks to optimize our devices, allowing users to successfully operate our devices in their intended environment.

We developed our products to provide the specific features that people with insulin-dependent diabetes seek in a next-generation insulin pump. Our proprietary pumping technology allows us to design the slimmest and smallest durable insulin pumps on the market, without sacrificing insulin capacity. Our technology platform features our patented Micro-Delivery[®] technology, a miniaturized pumping mechanism that draws insulin from a flexible bag within the pump's cartridge, rather than relying on a syringe and plunger mechanism. It also features an easy-to-navigate software architecture, a vivid color touch screen and a micro-USB connection that supports both a rechargeable battery and uploads to t:connect[®] Diabetes Management Application, or t:connect, our custom cloud-based data management application that provides a fast, easy and visual way to display therapy management data from the pump and supported blood glucose meters.

For the years ended December 31, 2015, 2014 and 2013, our sales were \$72.9 million, \$49.7 million and \$29.0 million, respectively. For the years ended December 31, 2015, 2014 and 2013, our net loss was \$72.4 million, \$79.5 million, and \$63.1 million, respectively. Our accumulated deficit as of December 31, 2015 was \$321.1 million. Pump sales accounted for 83% and 86% of sales, respectively, for the years ended December 31, 2015 and 2014, while pump-related supplies primarily accounted for the remainder in each year. Sales of accessories were not material in either year.

We have rapidly increased sales by developing, commercializing and marketing a family of products that utilize our technology platform and consumer-focused approach, and by providing strong customer support. Our sales, clinical and marketing organization was made up of a team of approximately 175 people as of December 31, 2015 and we expect to further expand this infrastructure. We believe we can continue to increase sales and that our sales growth during the next 12 months will outpace growth in our sales and marketing costs during this period. We believe further expansion of our sales, clinical and marketing infrastructure will allow us to engage with more potential customers, their caregivers and healthcare providers on a more frequent basis to promote our products. In addition, by leveraging our sales and marketing infrastructure to demonstrate our product benefits, and the shortcomings of existing insulin therapies, we believe more people will choose our insulin pumps for their therapy needs, allowing us to further penetrate and expand the market. We also believe we are positioned to address consumers' needs in different segments of the large and growing insulin-dependent diabetes market with our current products and products in development that offer greater flexibility and discretion through reduced size, mobile connectivity and advancements in the automated delivery of insulin.

Our headquarters and our manufacturing facility are located in San Diego, California and we employed 482 full-time employees as of December 31, 2015.

The Market

Diabetes is a chronic, life-threatening disease for which there is no known cure. The disease is caused when the pancreas does not produce enough insulin or the body cannot effectively use the insulin it produces. Insulin is a life-sustaining hormone that allows cells in the body to absorb glucose from blood and convert it to energy. As a result, a person with diabetes cannot utilize the glucose properly and it continues to accumulate in the blood. If not closely monitored and properly treated, diabetes can lead to serious medical complications, including damage to various tissues and organs, seizures, coma and death.

The International Diabetes Federation estimates that in 2014 approximately 387 million people had diabetes worldwide and that by 2035, this number will increase to 592 million people worldwide. According to the Center for Disease Control and Prevention, or CDC, in 2014 nearly 25 million people in the United States had diagnosed diabetes.

There are two primary types of diabetes:

Type 1 diabetes is caused by an autoimmune response in which the body attacks and destroys the insulin-producing cells of the pancreas. As a result, the pancreas can no longer produce insulin, requiring patients to administer daily insulin to survive. According to Close Concerns, Inc., an independent consulting and publishing company that provides diabetes advisory services, or Close Concerns, approximately 1.6 million people have type 1 diabetes in the

United States.

Type 2 diabetes occurs when the body does not produce enough insulin to regulate the amount of glucose in the blood, or cells become resistant to insulin and are unable to use it effectively. Initially, many people with type 2 diabetes attempt to manage their diabetes with improvements in diet, exercise and oral medications. However, as their diabetes advances, some patients progress to requiring injectable therapies, such as long acting insulin, and a subset of this population will require daily rapid-acting insulin therapy. According to Close Concerns, approximately 1.7 million people in the United States with type 2 diabetes require daily administration of rapid-acting insulin.

Our target market consists of approximately 3.3 million people in the United States who require daily administration of insulin, which includes approximately 1.6 million people with type 1 diabetes and approximately 1.7 million people with type 2 diabetes who require daily rapid acting insulin. Throughout this Annual Report, we refer to people with type 1 diabetes and people with type 2 diabetes who require daily rapid acting insulin as people with insulin-dependent diabetes.

People with insulin-dependent diabetes require intensive insulin therapy to manage their blood glucose levels within a healthy range, which is typically between 70-120 milligrams per deciliter, or mg/dL. Blood glucose levels can be affected by many factors, such as type or quantity of food eaten, illness, stress and exercise. Hypoglycemia, or low blood glucose levels, can cause a variety of long-term effects or complications, including damage to various tissues and organs, seizures, coma or death. Hyperglycemia, or high blood glucose levels, can also cause a variety of long-term effects or complications, including cardiovascular disease and damage to various tissues and organs. It can also cause the emergency condition ketoacidosis, which can result in vomiting, shortness of breath, coma or death.

There are two primary therapies practiced by people with insulin-dependent diabetes, insulin injections and insulin pumps, each of which is designed to supplement or replace the insulin-producing function of the pancreas. Insulin injections are often referred to as multiple daily injection, or MDI, and involve the use of syringes or insulin pens to inject insulin into the person's body. Insulin pumps are used to perform what is often referred to as continuous subcutaneous insulin infusion, or insulin pump therapy, and typically use a programmable device and an infusion set to administer insulin into the person's body.

MDI therapy involves the administration of a rapid-acting insulin before meals, or bolus insulin, to bring blood glucose levels down into the healthy range. MDI therapy may also require a separate injection of a long-acting insulin, or basal insulin, to control glucose levels between meals; this type of insulin is typically taken once or twice per day. By comparison, insulin pump therapy uses only rapid-acting insulin to fulfill both mealtime (bolus) and background (basal) requirements. Insulin pump therapy allows a person to customize their bolus and basal insulin doses to meet their insulin needs throughout the day, and is intended to more closely resemble the physiologic function of a healthy pancreas.

According to the American Association of Diabetes Educators, insulin pump therapy is considered the "gold standard" of care for people with insulin-dependent diabetes. It has been shown to provide people with insulin-dependent diabetes with numerous advantages relative to MDI therapy. The following chart illustrates some of the key advantages and disadvantages of using MDI therapy versus insulin pump therapy:

Therapy	Advantages	Disadvantages
Multiple Daily Injection or MDI	Less training and shorter time to educate	Requires injections up to seven times per day
	Does not tether the user to a device	Delivers insulin less accurately than insulin pumps
	Lower upfront and ongoing supply costs	
	Lower risk of technological malfunction	Results in greater variability in blood glucose levels or less accurate glycemic control
		Requires more planning around and restrictions regarding meals and exercise
Insulin Pump	Eliminates individual insulin injections	Requires intensive education on insulin pump therapy and management
	Delivers insulin more accurately and precisely	

Comparison of MDI Therapy vs. Insulin Pump Therapy

than injections

Wearing a pump can be bothersome

Often improves HbA1c, a common measure of blood glucose levels over time

Can be more costly

Fewer large swings in blood glucose levels

Risk of diabetic ketoacidosis if the catheter comes out and insulin infusion is interrupted

Provides greater flexibility with meals, exercise and daily schedules

Can improve quality of life

Reduces severe low blood glucose episodes

Eliminates unpredictable effects of intermediate or long-acting insulin

Allows exercise without having to eat large amounts of carbohydrates, as insulin delivery can be adjusted

According to Close Concerns, approximately 425,000 people with type 1 diabetes in the United States use an insulin pump, or approximately 27% of the type 1 diabetes population. In addition, approximately 125,000 people with type 2 diabetes in the United States use an insulin pump, or approximately 7% of the type 2 diabetes population who are insulin-dependent. Close Concerns also estimates that in 2014, the U.S. insulin pump market was approximately \$1.4 billion, representing an 11% growth in sales compared to 2013.

We believe that the distinct advantages and increased awareness of insulin pump therapy as compared to other available insulin therapies will continue to generate demand for insulin pump devices and pump-related supplies. We also believe that the adoption of insulin pump therapy would have been even greater if not for the significant and fundamental perceived shortcomings of durable syringe-and-plunger insulin pumps currently available, which we refer to as traditional pumps.

The Opportunity

The foundation of our consumer-focused approach is market research, through which we seek to better understand the opportunity within the insulin-dependent diabetes market, as well as the reasons why the adoption rate of insulin pump therapy has not been greater in light of its benefits when compared to MDI therapy. We have conducted extensive research obtained from interviews, focus groups and online surveys to understand what people with diabetes, their caregivers and healthcare providers are seeking to improve diabetes therapy management, as we believe the user is the primary decision-maker when purchasing an insulin pump. Based on our research, we believe that the limited adoption of insulin pump therapy by people with insulin-dependent diabetes has been largely due to the shortcomings of traditional pumps currently available. These shortcomings include:

Antiquated style. While consumer electronic devices have rapidly evolved in form and function over the past decade, traditional pumps have not achieved similar advances. Our market research has shown that consumers believe traditional pumps resemble a pager, as they generally still feature small, low contrast display screens, push-button interfaces, plastic cases and disposable batteries. Because an insulin pump must be used multiple times throughout the day, often in social settings, its style and appearance are important to users. Our market research has shown that traditional insulin pump users frequently report being embarrassed by the style of their traditional pump. For current MDI users, the style of traditional pumps is often cited as a reason for not adopting pump therapy.

Not adaptable. Traditional pumps are typically sold as a single-product offering that are then linearly iterated to add features, rather than designed as a product family to offer different features to people with different needs. We believe this is due to form factor and user interface limitations that prevent the pump from being easily adaptable to new feature offerings. As a result, consumers have had limited product choices from each manufacturer and healthcare providers are required to learn a greater number of user interfaces. We believe the lack of adaptability of traditional pump platforms has been a restricting factor in offering people with diabetes differentiated product features to best meet their therapy needs.

Bulky size. Our market research has shown that consumers view traditional pumps as large, bulky and inconvenient to carry or wear, especially when compared to modern consumer electronic devices, such as smartphones. The size of the pump further contributes to users being embarrassed by the pump. This complaint, along with concerns relating to how and where the pump can be utilized due to its size and shape, is frequently cited among users of traditional pumps. For current MDI users, the size of traditional pumps is often communicated as a reason for not adopting pump therapy.

Difficult to learn and teach. Traditional pumps often rely on complicated and outdated technology and are not intuitive to operate. Our research has shown that it can take several days to competently learn how to use traditional pumps, leading to frustration, frequent mistakes and additional training, each of which may discourage adoption. We believe difficult-to-use traditional pumps result in a higher frequency of calls by the user to the pump manufacturer or their healthcare provider for support. We also believe that the complicated functionality of traditional pumps significantly limits the willingness of healthcare providers to recommend insulin pump therapy to many patients, and limits the number of patients they consider as candidates for insulin pump therapy.

Complicated to use. Traditional pumps are designed with linear software menus, which require the user to follow display screens sequentially, limiting their ability to access information within workflows or easily return to the starting point. Most traditional pumps require users to scroll through numerous menus and input multiple commands to make selections. This process can be time-consuming, and must be performed multiple times per day. Our research has shown that the complicated nature of the process can lead to confusion, frustration and fear of making mistakes with the pump, which in turn can limit the user's willingness to take advantage of advanced therapy features, or even discourage use entirely.

Pump mechanism limitations. Traditional pumps utilize a syringe and plunger mechanism to deliver insulin. This design limits the ability to reduce the size of the pump due to the length and diameter of the syringe and plunger. The design also potentially exposes the user to the unintended delivery of the full volume of insulin within the pump, which can cause hypoglycemia or death. This effect is well documented and can occur when traditional pumps are elevated above the user's infusion site, referred to as siphoning, or when the user experiences pressure changes during air travel. Our research has shown that the fear of adverse health events due to technical malfunctions related to traditional pump mechanism limitations deters the adoption of insulin pump therapy.

Traditional Pump Mechanism

We believe that these shortcomings of traditional pumps have limited the adoption of pump therapy. By addressing these issues, there is a meaningful opportunity to not only respond to the concerns and unmet needs of traditional insulin pump users, but also to motivate eligible MDI users to adopt pump therapy.

Our Solution

We developed our proprietary technology platform using a consumer-focused approach by first utilizing extensive market research to ascertain what consumers want and then designing products to meet those specific consumer demands. Our development process then applies the science of human factors, which optimizes a device or system to the intended user through iterative usability and design refinement. This multi-step approach has resulted in products that provide users with the distinct product features they seek and in a manner that makes the features usable. We believe this approach is fundamentally different from the approach applied to the traditional medical device development process, which often does not involve seeking out specific consumer feedback in advance or applying the science of human factors to optimize the design of a product. Our t:slim, t:flex, and t:slim G4 products were all developed using this approach.

Our solution, which addresses the shortcomings of traditional pumps, includes:

Contemporary style. Our current products, as well as our products under development, have the look and feel of a modern consumer electronic device, such as a smartphone. Relying on significant consumer input and feedback during the development process, we believe the aesthetically-pleasing, modern design of our products addresses the embarrassing appearance-related concerns of insulin pump users. Key product features such as a high-resolution, color touch screen with shatter-resistant glass, aluminum casing and rechargeable battery, make our products unique in the insulin pump market. In addition, we designed a broad range of accessories allowing users to customize their pump to their individual lifestyle and sense of style.

Our Insulin Pump Form Factor (Actual Size of t:slim, t:flex and t:slim G4)

Adaptable platform. Our family of products shares a pump form factor, as well as an easy-to-navigate software architecture combined with a touch screen user interface. This enables us to offer differentiated features across multiple products while leveraging the same sales, clinical, marketing, manufacturing, and customer service infrastructures. It also creates efficiencies when training healthcare providers as our products' user interface operations are the same across all products, subject only to slight differences that relate to specific features such as a large volume cartridge or CGM integration. We believe the adaptability of our pump platform uniquely positions us to offer a family of products that addresses different needs of people with insulin-dependent diabetes, rather than iterating a single product offering.

Compact size. With a narrow profile, similar to many smartphones, our products can easily and discreetly fit into a pocket. t:slim and t:slim G4 are the slimmest and smallest durable insulin pumps on the market, while still offering a cartridge with 300 units of insulin. t:flex offers this same sleek pump form factor, while utilizing a cartridge with 480 units of insulin, providing enhanced flexibility to people with greater insulin needs. The size and shape of our products are designed to provide increased flexibility with respect to how and where a pump can be worn. Based on extensive consumer input during development, we believe our products address both the embarrassment and functionality concerns related to the size and inconvenience of carrying a traditional pump.

t:slim and t:slim G4 Insulin Delivery System Profile (Actual Size)

Easy to learn and teach. Our technology platform allows for the use of a color touch screen and easy-to-navigate software architecture, providing users simple access to the key functions of their pump directly from the Home Screen. Insulin pump users can quickly learn how to efficiently navigate their pump's software, thereby enabling healthcare providers to spend less time teaching a person how to use the pump and more time improving management of their diabetes. We believe these features also allow healthcare providers to more efficiently train people to use our pump and have a higher degree of confidence that users can successfully operate our pump, including its more advanced features. Our use of touch-screen technology also allows us to offer our t:simulator App, which allows anyone to experience the easy-to-navigate software for any of our three pumps free of charge on a mobile device. We believe the ease with which our pump can be learned and taught, and the accessibility of our t:simulator App to broadly and easily demonstrate our software technology, will help attract current insulin pump users as well as people who may have been frustrated or intimidated by traditional pumps.

Easy-to-Navigate Pump Software Architecture

Intuitive to use. Similar to what is found in modern consumer electronic devices, the embedded software displayed on our color touch screen features intuitive and commonly interpreted colors, language, icons and feedback. Our software also features numerous shortcuts, including a simple way to return to the Home Screen and view critical information for therapy management. These features were designed to enable users to operate their pump with greater confidence and expand the set of functions that they regularly utilize. Users can also execute most tasks in fewer steps than traditional pumps. We believe these features allow users to more efficiently manage their diabetes without fear or frustration.

Quick Access to Pump History

Next generation technology platform. Our Micro-Delivery technology is unique compared to traditional pumps. Its miniaturized pumping mechanism draws insulin from a flexible bag within the pump's cartridge rather than relying on a mechanical syringe and plunger mechanism. The pump is specifically designed to help prevent the unintentional delivery of insulin from the reservoir by limiting the volume of insulin that can be delivered to a person at any one time and to reduce fear associated with using a pump. Our technology was tested under typical and extreme operating conditions and is designed to last for at least the anticipated four-year life of the pump. Our technology also allows us to reduce the size of the device as compared to traditional pumps and is capable of delivering the smallest increment of insulin to users of any pump currently available.

Our Insulin Pump Mechanism

Our technology platform also features a touch screen and a micro-USB connection that supports rapid recharging and connectivity to t:connect, both of which can be performed without disconnecting or interrupting insulin delivery.

We believe our technology platform will allow our products to further penetrate and expand the insulin pump therapy market by addressing the specific product and technology limitations that were raised by people with diabetes, their caregivers and healthcare providers throughout our market research and iterative human factors-based design process. We also believe our product platform provides us with the opportunity to address unmet needs in the insulin-dependent diabetes market, including further device miniaturization and advancements in automated insulin delivery.

Our Strategy

Our goal is to significantly expand and further penetrate the insulin-dependent diabetes market and become the leading provider of insulin pump therapy by focusing on both consumer and clinical needs. By offering a family of differentiated products, we believe we are uniquely positioned to provide options in insulin pump therapy to people with insulin-dependent diabetes, allowing us to address multiple segments of the diabetes market. This approach also allows us to leverage our existing infrastructure, including our sales, marketing and clinical efforts, manufacturing efficiencies, and customer technical and support services. To achieve these goals, we intend to pursue the following business strategies:

Drive adoption of our products through our expanded sales and marketing infrastructure and multiple product offerings. We have achieved commercial success since the launch of our first commercial product, t:slim. Our sales and marketing infrastructure is scalable, and we have invested and will continue to invest in the expansion of this infrastructure to increase our access to people with insulin-dependent diabetes, their caregivers and healthcare providers. For example, we are leveraging this infrastructure by marketing new products, such as t:flex and t:slim G4, to primarily the same healthcare providers, thereby increasing our efficiency. We believe that further investment in our sales and marketing infrastructure combined with the launch of additional product offerings utilizing the same infrastructure will drive continued adoption of our products and increase our revenues.

Promote awareness of our product family to consumers, their caregivers and healthcare providers. Our products were specifically designed to address the shortcomings of currently available technologies that we believe have limited the adoption of insulin pump therapy. We intend to broaden our direct-to-consumer marketing to promote the differentiated benefits offered by our family of products through our new website, the use of social media tools, our t:simulator App and motivational spokespeople at industry forums and events. We also expect to leverage our sales and marketing force, together with our clinical specialists, to cultivate relationships with diabetes clinics,

insulin-prescribing healthcare professionals and other key opinion leaders. By promoting awareness of our products, we believe that we will attract users of other pump therapies and MDI to our products.

Invest in our consumer-focused approach. We believe that our consumer-focused approach to product design, marketing and customer care is a key differentiator. Our extensive market research involving people with diabetes, their caregivers and healthcare providers has driven the design and development of our current products and customer care model. This approach allows us to add the product features most requested by people with insulin-dependent diabetes, thereby affording the consumer the opportunity to more efficiently manage their diabetes. We will continue to apply the science of human factors throughout the design, development and continuous improvement of our products to optimize our products for intended users. We will continue to invest in our consumer-focused approach throughout our business.

Advance our platform of innovative, consumer-focused products to address the unmet needs of people in the insulin-dependent diabetes market. We believe that our proprietary technology platform allows us to provide the most sophisticated and intuitive insulin pump therapy products on the market. We intend to continue utilizing this platform, and to explore additional advancements in our platform technology, to expand our product offerings, as well as the features offered by our family of products, to address different segments of the large and growing insulin-dependent diabetes market, including supporting advances in the automated delivery of insulin through strategic agreements and commercial product development efforts. As part of this effort, we have entered into development agreements with DexCom, Inc., or DexCom, to allow the integration of our insulin pumps with the DexCom continuous glucose monitoring systems.

Broaden direct access to third-party payor reimbursement for our products in the United States. We believe that third-party reimbursement is an important determinant in driving consumer adoption. We also believe that customer and healthcare provider interest in our products is an important factor that enhances our prospect of contracting with third-party payors. We intend to intensify our efforts to encourage third-party payors to establish direct reimbursement for our products as we expand our market presence and family of products.

Leverage our manufacturing operations to achieve cost and production efficiencies. We manufacture our products at our headquarters in San Diego, California. We utilize a semi-automated manufacturing process for our pump products and disposable cartridges. We have significantly increased our manufacturing output since we began commercialization of our products and we have the ability to expand our production capacity by replicating our production lines. We intend to install additional equipment for the automated manufacturing of our disposable cartridges in the next 12 months. Our production system is also adaptable to new products due to shared product design features. We intend to reduce our product costs and drive operational efficiencies by leveraging our manufacturing infrastructure, and as demand for our products increases, we may seek additional facilities in order to further scale our manufacturing operations.

Our Technology Platform

Utilizing our unique consumer-focused approach, which is based on our extensive market research and the science of human factors, we have developed an innovative technology platform that is fundamental to the design of our existing products and provides the foundation for development of future products. The key elements of our platform are:

Advanced core technology. Our patented Micro-Delivery technology is unique compared to traditional pumps. Our miniaturized pumping mechanism allows us to reduce the size of the pump as compared to traditional pumps. Reducing the size of the pumping mechanism also allows us to support various insulin cartridge capacities. It was designed to provide precise dosing as frequently as every five minutes and in increments as small as 0.001 u/hr, or units per hour, as compared to the smallest increment available in traditional pumps, which is 0.025 u/hr. This technology also helps prevent unintentional insulin delivery by limiting the volume of insulin that can be delivered to a person at any one time.

Easy-to-navigate embedded software architecture. Our technology platform was developed using an iterative human factors design process that results in the intuitive software architecture which features commonly interpreted colors, language, icons and feedback. This allows the user to easily navigate the system and perform necessary functions in fewer steps than traditional pumps, including a one-touch method to return to the Home Screen that facilitates ease of learning, teaching and use. The flexible software architecture may also allow for updates to the software without requiring any hardware changes.

Vivid color touch screen. Our full color touch screen allows users to access a streamlined, easy-to-use interface. The high-grade, shatter-resistant glass touch screen provides the user the ability to enter numbers and access features directly, rather than scrolling through numerous screens and options. The touch screen facilitates safety features that were designed to prevent unintended pump operations. The touch screen also supports enhanced visual and tactile feedback.

Lithium-polymer rechargeable battery technology. Our products are the first and only insulin pumps to use a rechargeable battery, unlike traditional pumps that rely on disposable batteries. By using a built-in rechargeable battery, we eliminate the risk of losing personal settings associated with replacing batteries. Our lithium-polymer rechargeable battery charges rapidly with a standard micro-USB connection, and a full charge lasts for up to seven days. Users report that they keep their battery powered by charging it for just 10 to 15 minutes each day, often while showering or commuting with the use of the car charger we provide with the pump. Our battery has been tested to last for at least the four-year life of the pump. Our battery also allows for precise and accessible monitoring of the current charge level on the device's Home Screen.

Compatibility and connectivity. Our PC- and Mac-compatible, cloud-based data management application, t:connect, provides our insulin pump users a fast, easy and visual way to display therapy management data from all of our pump products and supported blood glucose meters. Our platform empowers people with diabetes, as well as their caregivers and healthcare providers, to easily and quickly identify meaningful insights and trends, allowing them to fine-tune therapy and lifestyle choices for better control of their diabetes. Additionally, our platform enables rapid data uploads through a micro-USB connection, without interrupting insulin delivery.

Our Products

In 2012, we introduced to the market our flagship product, t:slim. t:connect, its companion diabetes management application was launched during 2013. In 2015, we launched two new pumps, t:flex and t:slim G4. We believe our unique products address the significant and fundamental shortcomings of traditional pumps and will allow people to manage their diabetes more efficiently.

Commercial Products

Our Insulin Pump Products

All of our insulin pump products share important common features, including a black aluminum case and chrome trim, that give them the look and feel of a modern consumer electronic device, such as a smartphone. Our insulin pumps are also watertight, with an IPX7 rating, eliminating concerns about accidentally getting it wet. Each device also features a micro-USB connection that supports rapid recharging and connectivity to t:connect, both of which can be performed without disconnecting or interrupting insulin delivery.

All of our insulin pumps also feature a vivid, full-color touch screen made of high-grade, shatter-resistant glass that provides users the ability to enter numbers and access features directly, rather than scrolling through a list of numbers and screens. We designed the streamlined, user-friendly interface of our products to facilitate rapid access to the features people use most, such as delivering a bolus, viewing insulin remaining on board, viewing insulin cartridge volume and monitoring current pump status and settings. The interface also includes an options menu that provides quick and intuitive navigation to key insulin management features, pump settings, cartridge loading and use history. Our insulin pumps also feature a Home Screen button that immediately returns the user to the Home Screen where important administrative features are displayed, including the current battery charge level, a time and date display and an LED indicator for alerts, alarms and reminders.

All of our insulin pump products allow for the creation of multiple customizable personal profiles, each supporting up to 16 timed insulin delivery settings. This feature allows users to manage their day-to-day insulin therapy with less effort and interruption. Users can quickly and easily adjust insulin settings based on a number of key factors,

including basal rate, correction factor, insulin-to-carbohydrate ratio and target blood glucose levels.

t:slim® Insulin Delivery System

Our flagship product, t:slim Insulin Delivery System, is comprised of t:slim Pump, its 300-unit disposable insulin cartridge and an infusion set. We began commercial sales of t:slim in the United States in the third quarter of 2012. Measuring 2.0 x 3.1 x 0.6 inches, t:slim and t:slim G4 are the slimmest and smallest durable insulin pumps on the market.

Cartridge being inserted into t:slim Insulin Pump

t:flex Insulin Delivery System

t:flex Insulin Delivery System is comprised of t:flex Pump, its 480-unit disposable insulin cartridge and an infusion set. We began commercial sales of t:flex in the United States in the second quarter of 2015.

t:flex Insulin Pump

People with insulin-dependent diabetes require different amounts of insulin based on their level of insulin sensitivity, which can vary significantly from person to person. t:flex is designed for individuals who require more than 100 units of U-100 insulin per day on MDI or more than 80 units per day using a pump, such as teenagers with type 1 diabetes and many people with type 2 diabetes. t:flex incorporates the same technology platform as t:slim, but offers a 480-unit insulin reservoir, the largest capacity currently approved in the United States. This provides users the benefits of pump therapy without the frequent cartridge changes required by 200- and 300-unit capacity pumps. t:flex cartridge extends out slightly on one side to accommodate the extra volume while maintaining all of the other benefits of t:slim, including its slim and sleek appearance.

In our market research, two-thirds of endocrinologists cited limited volume capacity as the number one barrier to pump adoption for their patients with type 2 diabetes who use daily rapid acting insulin. We believe that offering a 480-unit cartridge addresses the typical insulin needs of a person with type 2 diabetes who is insulin-dependent. Our research has also shown that the appearance and bulky size of traditional pumps is another deterrent to pump adoption for people with greater insulin needs. We believe the combination of t:flex's larger insulin reservoir, combined with the other features and benefits offered by our technology platform, provides us with an opportunity to expand the current insulin pump market to address the unmet needs of individuals with greater insulin requirements.

t:slim G4 Insulin Pump with Integrated CGM System

t:slim G4 Insulin Delivery System is the first and only touch-screen pump with CGM integration. It combines features of t:slim pump and DexCom G4 PLATINUM CGM System, devices that have consistently ranked #1 in independent surveys, into a single device that is simple to use. We began commercial sales of t:slim G4 in the United States in the third quarter of 2015.

We have a development and commercialization agreement with DexCom, which provides us a non-exclusive license to integrate our product platform with the DexCom G4 PLATINUM CGM System. t:slim G4 incorporates the same pump technology and user interface as t:slim but also provides the added convenience of allowing CGM information

to be displayed on the pump, eliminating the need to carry an additional device. Based on this information, users are able to utilize the pump to take direct action with their insulin pump therapy.

CGM is a therapy used in conjunction with blood glucose testing, and provides users with real-time access to their glucose levels as well as trend information. Close Concerns estimates that approximately 10 percent of people with type 1 diabetes use CGM. We believe that CGM utilization will be increased by offering an accurate CGM sensor in combination with an innovative and consumer-focused insulin pump, such as t:slim.

We commenced commercial sales of t:slim G4 in September 2015. During the fourth quarter of 2015, t:slim G4 represented the majority of our insulin pump shipments and we expect that trend to continue during 2016. Based on a customer survey conducted in the fourth quarter of 2015, we believe approximately 45 percent of our t:slim G4 customers did not previously use any form of CGM and nearly 10 percent of our t:slim G4 customers were previously using a competitive CGM system.

Our Complimentary Products

t:connect Diabetes Management Application

We commercially introduced t:connect Diabetes Management Application, or t:connect, our cloud-based data management application, in the first quarter of 2013. It provides users, their caregivers and their healthcare providers a fast, easy and visual way to display therapy management data from our pumps and supported blood glucose meters. This application empowers people with diabetes, as well as their caregivers and healthcare providers, to easily and quickly identify meaningful insights and trends, allowing them to refine therapy and lifestyle choices for better management of their diabetes. We also believe that t:connect can serve as a key component of mobile health applications that are currently in development.

We developed t:connect to be intuitive, with the same consumer-focused approach utilized in the development of our insulin pumps. It features built-in smart logic that manages duplicate blood glucose readings from a user's pump and blood glucose meter to ensure report accuracy. t:connect also can generate color-coded graphs and interactive, multi-dimensional reports that make it easy to identify therapy management trends, problems and successes. While our insulin pumps hold the data generated over a period of up to 90 days, once a user uploads to t:connect their therapy management information is retained in their account. t:connect maintains the highest standards of patient data privacy and is hosted on secure, Health Insurance Portability and Accountability Act of 1996, or HIPAA, compliant servers.

In 2016, we intend to launch an enhanced version of t:connect that will simplify the ability of patients to share their t:connect data with their healthcare providers, which we refer to as t:connect HCP. We expect t:connect HCP will also allow a healthcare provider to establish a separate account that centralizes t:connect data from all of their enrolled patients.

t:connect Diabetes Management Application

Infusion Sets

We offer our customers various infusion set choices for use with our insulin pump products. During 2015, we launched a Tandem-branded infusion set under the t:90 brand name. The t:90 offers a 90-degree soft cannula and

comes pre-loaded in an automatic spring inserter, so one-handed insertions are quick and easy, even in hard-to-reach areas. We expect to launch the second Tandem-branded infusion set under the t:30 brand name during 2016. The t:30 will offer the same features and benefits as the t:90, but with a 30-degree soft cannula, which is often preferred by users who are lean or lead an active lifestyle.

Both t:90 and t:30 infusion sets will come in a wide variety of tubing lengths to fit customers' individual needs. We intend to continue to invest in the development of enhancements to our infusion set products to address the perceived shortcomings of existing products on the market.

Pump Accessories

We offer our customers a broad range of accessories for their pumps, allowing users to customize their device to their individual lifestyle and sense of style. We believe our accessories increase user flexibility and willingness to use and carry their insulin pump. These accessories include different color casings, belt clips, and leather cases.

Insulin Pump Accessories

Products in Development

Our products in development support our strategy to focus on both consumer and clinical needs. We intend to leverage our consumer-focused approach and proprietary technology platform to continue to develop products targeted at different segments of the insulin-dependent diabetes market.

Tandem Device Updater

The Tandem Device Updater, formerly referred to as Project Odyssey, is a proprietary PC and Mac-compatible web-based system that is being developed to give users the ability to update their pump's software remotely, similar to how a user would update software on a smartphone. We are positioned to offer this capability due to the intuitive software architecture and convenient micro-USB connection included within our pump products. We anticipate that the Device Updater will allow users to conveniently update their pump software, and provide them the opportunity to quickly utilize enhanced features made available through our products.

We submitted a 510(k) for the Device Updater in the first quarter of 2016. If approved, the Device Updater will serve as a vehicle to update our 510(k)-approved pumps, t:slim and t:flex.

t:sport Insulin Delivery System

The t:sport Insulin Delivery System, or t:sport, is being designed for people who seek even greater discretion and flexibility with the use of their insulin pump by further reducing the size of the insulin pump and controlling its operation through a separate controller or mobile device application. We are developing a compact insulin pump capable of communicating wirelessly with a mobile device, such as a smartphone, which will be used to program its operations instead of a touch screen on the device. During 2015, we completed market research to support our development of t:sport and developed several hardware prototypes.

The FDA issued Radio Frequency Wireless Technology in Medical Devices Guidance in August 2013. At this time, there is not a predicate device for an insulin pump wirelessly controlled through a mobile device application.

Automated Insulin Delivery

The concept of an artificial pancreas system generally involves an external device, or combination of devices, intended to aid a person with insulin-dependent diabetes by automatically testing and controlling their blood glucose through the administration of insulin by itself or in combination with a second hormone. This may be achievable by combining an insulin pump and a CGM with computer software that allows the two devices to automatically communicate to determine and provide the right amount of insulin, or insulin plus another hormone, at the correct time.

We have supported leading researchers at facilities such as the University of Virginia, Boston University, Massachusetts General Hospital and Stanford University by providing pump hardware and software to advance development of artificial pancreas solutions. Within our commercial t:slim product there is a blue-tooth low energy radio, or BLE, that is not enabled. In July 2013, we submitted a Master File to the FDA, allowing researchers to use t:slim technology with the BLE enabled. This device provides researchers wireless use of our device with their selected algorithm and CGM for single hormone or dual hormone clinical studies.

We anticipate our first commercial artificial pancreas offering will be based on our proprietary technology platform and will partially automate insulin delivery based on CGM information. We believe partial automated insulin delivery can be achieved through predictive algorithms that aid a user in maintaining their targeted blood glucose level, thereby reducing the frequency and severity of hyperglycemic or hypoglycemic events and the associated short and long-term complications.

We believe our first commercial artificial pancreas offering will require a pre-market approval, or PMA, and that the submission will include data from one or more clinical studies. We anticipate filing an investigational device exemption, or IDE, with the FDA in 2016 for our first clinical study involving a first-generation product with the capability of partial automation of insulin delivery.

Sales and Marketing

Our sales and marketing objectives are to:

generate demand and acceptance for our current product family and future products developed with our technology platform among people with insulin-dependent diabetes; and

promote advocacy and support for healthcare providers.

As of December 31, 2015, we had a sales, clinical and marketing team of approximately 175 full-time employees. In late 2015, we announced that we would expand our sales and clinical organization from 60 to 72 territories. We expect to complete the expansion of our sales territories during the first quarter of 2016. Each territory within our sales organization consists of a territory manager and a clinical diabetes specialist who as a team call on endocrinologists, primary care physicians, certified diabetes educators and potential customers. Based on historical sales force performance, we expect most of the new territories to reach their steady state level of sales performance within nine to twelve months from their date of hire. Our sales team is augmented by individuals in our customer sales support organization who follow up on leads generated through promotional activities and educate people on the benefits of our proprietary technology and products. As our market penetration continues to build momentum, and as we launch new products into the market, we expect to further expand our sales, clinical and marketing infrastructure in the United States and may evaluate international commercialization opportunities.

In addition, as of December 31, 2015, we had executed agreements with approximately 40 independent distributors. For the year ended December 31, 2015, Edgepark Medical Supplies, Inc., and Byram Healthcare accounted for 17.8%, and 17.2% of our sales, respectively. For the year ended December 31, 2014, Edgepark Medical Supplies, Inc., CCS Medical, Inc. and Byram Healthcare accounted for 16.0%, 11.6% and 10.9% of our sales, respectively. None of our independent distributors has been required to sell our products exclusively and each of them may freely sell the products of our competitors. Our distributor agreements generally have one-year initial terms with automatic one-year renewal terms, and are terminable in connection with a party's material breach.

We expect our sales will fluctuate on a quarterly basis in the future due to a variety of factors, including the impact of:

- seasonality associated with summer vacations, annual deductibles and coinsurance requirements associated with most medical insurance plans utilized by our individual customers and the individual customers of our distributors, the buying patterns of our distributors and other customers,
- •the size and timing of sales force expansions, and
- ·anticipated and actual regulatory approvals of new products.

We have generally experienced and expect to continue to experience sequential growth of sales in each quarter from the first quarter to the fourth quarter, and we also expect sequential sales from the fourth quarter to the following first quarter to decrease. In 2014, the expansion of our sales force during the first half of the year contributed to our sales being weighted heavily towards the second half of the year. In 2015, the timing of the regulatory approval and commercial launch of t:slim G4 contributed to our sales being weighted even more heavily towards the fourth quarter of the year. In 2016, we expect the combined effect of product enhancements, the increasing productivity of our existing sales force and the expansion of our sales force will result in sales continuing to being weighted heavily towards the second half of the year.

Healthcare provider focused initiatives. Healthcare providers are a critical resource in helping patients understand and select their diabetes therapy options. Each of our territories is supported by a clinical diabetes specialist who is a certified diabetes educator and holds either a registered nurse or registered dietician license. Our clinical diabetes specialists support and educate healthcare providers on our products and proprietary technology, certify healthcare providers to train people to use our products and support our customers with initial training following the purchase of our products.

In addition to calling on healthcare providers in their offices, some of our recent marketing initiatives include:

presentations and product demonstrations at local, regional, and national tradeshows, including American Diabetes Association Scientific Sessions and the American Association of Diabetes Educators Annual Meeting;

our Demonstration Unit Program, through which we provide healthcare professionals with our products, or a mobile device that operates our t:simulator App, for pump demonstrations to their patients; and

partnerships with third-party diabetes management systems for the display of Tandem pump data, including diasend® Clinic and Tidepool.

Consumer-focused initiatives. We sell our products directly to consumers through referrals from healthcare providers and through leads generated through our promotional activities. Our direct-to-consumer marketing efforts focus on positioning our products as innovative, consumer-focused insulin pumps with a unique Micro-Delivery technology, slim touch screen design and an intuitive user interface designed to meet different needs in the diabetes community. In connection with the launch of our t:slim G4, our marketing also emphasizes the greater accuracy of the DexCom G4 PLATINUM CGM over competitive products. Some of our recent consumer-focused marketing initiatives include:

participation at consumer-focused regional diabetes conferences and events including the JDRF Type One Nation Summits, the American Diabetes Association Expos, Children With Diabetes Friends for Life and Taking Control Of Your Diabetes, or TCOYD, conferences and local diabetes camps;

website enhancements and utilization of social media, online webinars and consumer-focused newsletters to drive online awareness and expand web presence;

promotion of our t:simulator App, which allows anyone the ability to explore the key features of our pump products for free using the convenience of their mobile device;

corporate sponsorships of organizations focused on people with diabetes, including JDRF, TCOYD, Diabetes Hands Foundation, Students with Diabetes, College Diabetes Network, Diabetes Scholars; and

community diabetes fundraising and awareness events.

Branding. We developed our comprehensive branding strategy to engage consumers and communicate our identity as a modern and progressive company that works "in tandem" with the diabetes community, healthcare providers, our employees and business partners. We strive to embody this through our product offerings, marketing efforts and interactions throughout our business. Our product names are family branded using a "t:" to create uniformity and help consumers quickly identify our products. Our "touch simplicity" marketing campaign highlights the slim touch screen

design and easy-to-navigate software associated with our pump products. Our other product packaging, website, advertising and promotional materials are a reflection of our consumer-focused approach and modern style. We value having clear, friendly and helpful communications throughout our business.

Training and Customer Care

Given the chronic nature of diabetes, and the potentially complicated dynamic of health insurance coverage, training and customer care is important for developing long-term relationships with our customers. Our customer care infrastructure consists of individuals focused on training, technical services and insurance verification. We believe our consumer-focused approach enables us to develop a personal relationship with the customer, or potential customer, beginning with the process of evaluating our products, then navigating insurance coverage and extending to our provision of training and ongoing support. Providing reliable and effective ongoing customer support reduces anxiety, improves our customers' overall experiences with our products and helps reinforce our positive reputation in the diabetes community. In order to provide complete training and customer care solutions, we leverage the expertise of our clinical diabetes specialists who provide one-on-one training, and we offer ongoing complementary technical services, as well as ongoing support with insurance verification.

Training. Our research has shown that it can take several days for a user to competently learn how to use a traditional pump, leading to frustration, frequent mistakes and additional training, each of which may ultimately discourage adoption. As a result, we believe that healthcare providers may be less likely to recommend pump therapy to potential candidates.

By offering an intuitive user interface, we believe healthcare providers will be able to train people to use our products more efficiently than traditional pumps, and will have a higher degree of confidence in their patients' ability to operate it, including the more advanced features. In addition, the intuitive nature of our family of pump products likely will allow healthcare providers to spend less time teaching a person how to use their pump and more time helping to improve the management of their diabetes. This ease of training may also help users feel less intimidated and fearful of pump therapy, leading to increased adoption and market expansion.

We tailor our training efforts for insulin pump users and healthcare providers. In some cases, our clinical training managers may certify clinic-based healthcare providers to train their patients on our products. In other cases, a member of our clinical team will conduct one-on-one training on our products with the customer. We have also established a network of independent, licensed diabetes educators who have been certified to train on our products and will conduct customer training on our behalf.

In connection with the launch of our t:slim G4, we also offer our customers with online training on the use of the CGM components of the system. Customers can access one or more modules of the training system at their own pace and at the location that they prefer, which offers them a convenient method to access the latest training available.

Technical Services. We believe that a difficult-to-use pump will result in users making more frequent calls to the pump manufacturer or their healthcare provider for support in using the device. This can be frustrating for the customer and costly for the pump manufacturer as well as for the healthcare provider. We expect the intuitive nature of our products to result in fewer calls from users requesting support from our technical services team or their healthcare provider. However, because of the significant percentage of our customers that are new to pump therapy, we also anticipate receiving high call volume from customers who are still becoming familiar with the fundamentals of insulin pump therapy.

Our customer-focused technical services team provides support seven days a week, 24 hours a day by answering questions, trouble-shooting and addressing issues or concerns. Our insulin pump products are covered by a four-year warranty that includes our product replacement program through which our technical services team members can provide a customer with a replacement device within as little as 24 hours to minimize the interruption of his or her therapy.

Insurance Verification. Our insurance verification team provides support to help customers, and potential customers, understand their insurance benefits. We work with the customers and their healthcare providers to collect information required by the insurance provider and to determine their insurance benefit coverage for our products and notify them of their benefit.

Following communication of a person's estimated financial responsibility, final confirmation of their desire to purchase the device and method of fulfillment, the customer's order is typically shipped to their home. The initial order generally contains their insulin pump as well as a 90-day supply of infusion sets and cartridges. For customers that we

service on a direct basis, a member of our internal team then contacts the customer prior to the end of their 90-day supply to re-verify their insurance benefits and assist in reordering supplies. For customers who purchase our insulin pump through one of our authorized distributors, ongoing supplies are typically also arranged through the distributor.

Third-Party Reimbursement

Customer orders are typically fulfilled by billing third-party payors on behalf of our customers, or by utilizing our network of distributors who then bill third-party payors on our customers' behalf. Our fulfillment and reimbursement systems are fully integrated such that our products are shipped only after receipt of a valid physician's order and verification of current health insurance information.

We are accredited by the Community Health Accreditation Program and are an approved Medicare provider. We currently bill for all of our insulin pump products and associated supplies using existing Healthcare Common Procedure Coding System codes for which Medicare reimbursement is well established. However, pump eligibility criteria for people with type 2 diabetes can be different and often requires additional documentation and laboratory testing to gain in-network insurance reimbursement benefits.

Over the last ten years, Medicare reimbursement rates for insulin pumps and disposable cartridges have remained relatively unchanged. However, Medicare periodically reviews its reimbursement practices for diabetes-related products. Medicare implemented a competitive bidding process for blood glucose strip reimbursement, which resulted in a significant reduction in the reimbursement rate for those products. Medicare also initiated a competitive bidding process for insulin pumps in limited geographies. As a result, there is some uncertainty as to the future Medicare reimbursement rate for our current and future products.

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As of December 31, 2015, we had entered into commercial contracts with approximately 136 national and regional third-party payors to establish reimbursement for our insulin pump products, disposable cartridges and other related supplies. We employ a team of managed care managers who are responsible for negotiating and securing contracts with third-party payors throughout the United States. For the year ended December 31, 2015, approximately 22% of our sales were generated through our direct third-party payor contracts.

If we are not contracted with a person's third-party payor and in-network status cannot be otherwise obtained, then to the extent possible we utilize distribution channels so our customers' orders can be serviced. As of December 31, 2015, we had executed distributor agreements with approximately 40 independent distributors. In some cases, but not all, this network of distributors allows us to access people who are covered by commercial payors with whom we are not contracted, at in-network rates that are generally more affordable for our customers.

Manufacturing and Quality Assurance

We currently manufacture our products at our headquarters in San Diego, California. By locating our manufacturing operations near our other business functions, we believe we have significantly enhanced our ability to monitor and manage our manufacturing, and to adjust manufacturing operations quickly in response to our business needs.

We currently utilize a semi-automated manufacturing process for our pump products and disposable cartridges. The pump production line requires approximately 20 manufacturing assemblers and limited support staff to run the line and reaches a maximum output of approximately 30,000 pumps per year on a single shift. Disposable cartridges are manufactured on a production line that requires 14 manufacturing operators and limited support staff and reaches a maximum output of approximately 1,000,000 cartridges per year on a single shift. We are actively working on improving the efficiency of our disposable cartridge manufacturing process. For instance, we are currently working towards manufacturing t:flex cartridges primarily using the same semi-automated manufacturing equipment used in the manufacture of t:slim and t:slim G4 cartridges. In addition, we are in the process of further automating the manufacturing of our disposable cartridges.

The cartridge automation equipment was designed to operate at capacity. As such, the line was constructed in several modular sections that perform different aspects of the assembly. This is important because at any given time, maintenance, service or inspection can be performed on any one section independent of the rest of the line. The manufacturing process may then continue uninterrupted while the assembly step is performed manually until the automation section is back on-line.

We have significantly increased our manufacturing output since we began the commercialization of our first product and we have the ability to expand our production capacity by replicating our production lines. We intend to install additional equipment for the automated manufacturing of our disposable cartridges in the next 12 months. Our production system is also adaptable to new products due to shared product design features. We intend to reduce our product costs and drive operational efficiencies by leveraging our manufacturing infrastructure. As demand for our

products increases, we may seek additional facilities in order to further scale our manufacturing operations.

Outside suppliers are the source for most of the components and some sub-assemblies in the production of our insulin pumps. Any sole and single source supplier is managed through our supplier management program that is focused on reducing supply chain risk. Key aspects of this program include managing component inventory in house and at the supplier, contractual requirements for last time buy opportunities and second sourcing approaches for specific suppliers. Typically, our outside vendors produce the components to our specifications and in many instances to our designs.

Our suppliers are audited periodically by our quality department to ensure conformity with the specifications, policies and procedures for our devices. Members of our quality department also inspect our devices at various steps during the manufacturing cycle to facilitate compliance with our devices' stringent specifications.

We have received certification from BSI Group, a Notified Body to the International Standards Organization, or ISO, of our quality system. This ISO 13485 certification includes design control requirements. Certain processes utilized in the manufacturing and testing of our devices have been verified and validated as required by the FDA and other regulatory bodies. As a medical device manufacturer, our manufacturing facility and the facilities of our sterilization and other critical suppliers are subject to periodic inspection by the FDA and certain corresponding state agencies.

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Research and Development

Our research and development team includes employees who specialize in software engineering, mechanical engineering, electrical engineering, fluid dynamics and graphical user interface design, many of whom have considerable experience in diabetes-related products. Our research and development team focuses on the continuous improvement and support of current product offerings, as well as our products in development.

We entered into a development and commercialization agreement with DexCom, which provides us a non-exclusive license to integrate the DexCom G4 PLATINUM CGM System with t:slim G4 during the term of the agreement. The license covers the United States, and such other territories as may be added from time to time. We paid DexCom \$1.0 million at the commencement of the collaboration, and a \$1.0 million milestone payment in July 2014, and a final \$1.0 million payment in September 2015. The payments were recorded as research and development costs. We agreed to pay DexCom a royalty payment in the amount of \$100 for each integrated system sold. In September 2015, we amended the agreement with DexCom such that, in lieu of the \$100 royalty payment, we will commit \$100 for each t:slim G4 sold for incremental marketing activities associated with t:slim G4 that are in addition to a level of ordinary course marketing activities or marketing activities to support other jointly funded development projects. Our agreement with DexCom runs until January 4, 2018, with automatic one-year renewals. Either party may terminate the agreement without cause upon 18 months' prior notice. In addition, in the event of a change of control of either party, the other party may unilaterally elect to terminate the agreement, subject to limited ongoing obligations.

In July 2015, we entered into development agreements with DexCom to allow the integration of our future generation pumps with the DexCom G5 and G6 continuous glucose monitoring systems.

Research and development costs were \$17.0 million, \$15.8 million and \$11.1 million in 2015, 2014 and 2013, respectively. This includes the \$1.0 million milestone payments made to DexCom under the Development and Commercialization Agreement, in each of the years ended December 31, 2015 and 2014.

Intellectual Property

We have made protection of our intellectual property a strategic priority. We rely on a combination of copyright, patent, trademark, trade secret and other intellectual property laws, non-disclosure agreements and other measures to protect our proprietary rights.

As of December 31, 2015, our patent portfolio consisted of approximately 41 issued U.S. patents and 43 pending U.S. patent applications. Of these, our issued U.S. patents expire between approximately 2021 and 2034. We are also seeking patent protection for our proprietary technology in other countries throughout the world. In addition, we also have three pending U.S. trademark applications as well as 20 trademark registrations, including eight U.S. trademark

registrations and 12 foreign trademark registrations.

In July 2012, we entered into an agreement with Smiths Medical pursuant to which we were granted, through certain assignments and certain non-exclusive and exclusive, worldwide, fully paid-up, royalty-free licenses, certain rights to patents and patent applications related to ambulatory infusion pumps and related software and accessories for the treatment of diabetes. We agreed to pay \$5.0 million in license fees and to share equally any associated sublicense revenues we may receive. As of December 31, 2015, we had paid the initial license fees in full and have not entered into any sublicense agreements.

Our development and commercialization agreement with DexCom related to DexCom's G4 PLATINUM CGM System provides us with a non-exclusive license to integrate the DexCom G4 PLATINUM CGM System into t:slim G4. For additional information, see "Research and Development." We also have separate development agreements with DexCom that provide us with a non-exclusive license to integrate DexCom's G5 and G6 CGM Systems into our future generation pumps.

Competition

The medical device industry is intensely competitive, subject to rapid change and highly sensitive to the introduction of new products or other market activities of industry participants. We compete with a number of companies that manufacture insulin delivery devices, such as Medtronic MiniMed, a division of Medtronic, Inc., Animas Corporation, a division of Johnson & Johnson and Insulet Corporation.

Many of our competitors are either publicly traded companies or divisions or subsidiaries of publicly traded companies with significantly more market share and resources than we have. Many of these companies have several competitive advantages over us, including greater financial resources for sales and marketing and product development, established relationships with healthcare providers and third-party payors and larger and more established distribution networks. In some instances, our competitors also offer products that include features that we do not currently offer. For instance, Insulet offers an insulin pump with a tubeless delivery system that does not utilize an infusion set, and Medtronic currently offers a traditional insulin pump that is integrated with a CGM system featuring a threshold suspend feature.

In addition, we face competition from a number of companies, medical researchers and existing pharmaceutical companies that are pursuing new delivery devices, delivery technologies, sensing technologies, procedures, drugs and other therapeutics for the monitoring, treatment and prevention of diabetes.

Government Regulation

Our products are medical devices subject to extensive regulation by the FDA, corresponding state regulatory authorities and, if we commence international sales, other regulatory bodies in other countries. The Federal Food, Drug and Cosmetic Act, or FDCA, and the FDA's implementing regulations govern:

product design and development;

pre-clinical and clinical testing;

establishment registration and product listing;

product manufacturing;

labeling and storage;

pre-market clearance or approval; advertising and promotion;

product sales and distribution;

recalls and field safety corrective actions; and

servicing and post-market surveillance.

FDA's Pre-Market Clearance and Approval Requirements. Unless an exemption applies, each new or significantly modified medical device we seek to commercially distribute in the United States will require either a pre-market notification under Section 510(k) of the FDCA, also referred to as a 510(k) clearance, or approval from the FDA through the PMA process. Both the 510(k) clearance and PMA processes can be expensive, lengthy and require payment of significant user fees, unless an exemption is available.

The FDA classifies medical devices into one of three classes. Devices requiring fewer controls because they are deemed to pose lower risk are placed in Class I or II. Class I devices are subject to general controls such as labeling, pre-market notification and adherence to the FDA's Quality System Regulation, or QSR, which cover manufacturers' methods and documentation of the design, testing, production, control quality assurance, labeling, packaging, sterilization, storage and shipping of products. Class II devices are subject to special controls such as performance standards, post-market surveillance, FDA guidelines, or particularized labeling, as well as general controls. Some Class I and Class II devices are exempted by regulation from the 510(k) clearance requirement, and the requirement of compliance with substantially all of the QSR. t:slim and t:connect received FDA clearance as Class II devices, and we anticipate t:flex will also be considered a Class II device. A PMA application is required for devices deemed by the FDA to pose the greatest risk, such as life-sustaining, life-supporting or certain implantable devices, or those that are "not substantially equivalent" either to a device previously cleared through the 510(k) process or to a "preamendment" Class III device in commercial distribution before May 28, 1976 when PMA applications were not required.

We first obtained 510(k) clearance for t:slim in November 2011. Subsequently, in October 2014, we received 510(k) clearance for the updated t:slim, which included software modifications for feature enhancements. t:slim is one of the first insulin pumps to be cleared under the FDA's Infusion Pump Improvement Initiative. Infusion pumps are one of the most commonly recalled categories of medical devices, often as a result of deficiencies in device design and engineering. The Infusion Pump Improvement Initiative is intended to improve the current pre-market and post-market regulatory processes and requirements associated with infusion pumps and other home use medical devices. As part of this effort, the FDA is reviewing the adverse event reporting and recall processes for insulin pumps. We recently filed a 510(k) for an expanded age indication for our t:slim pump, which is currently under review.

We obtained 510(k) clearance for t:connect in February 2013 and for t:flex in January 2015. In September 2015, we received approval of our PMA for t:slim G4. We recently filed a 510(k) for our Tandem Device Updater, which we designed to allow users to remotely update their pump software.

A PMA application must be supported by valid scientific evidence that typically includes extensive technical, pre-clinical, clinical, manufacturing and labeling data, to demonstrate to the FDA's satisfaction the safety and efficacy of the device. A PMA application also must include a complete description of the device and its components, a detailed description of the methods, facilities and controls used to manufacture the device, and proposed labeling. After a PMA application is submitted and found to be sufficiently complete, the FDA begins an in-depth review of the submitted information. During this review period, the FDA may request additional information or clarification of information already provided. Also during the review period, an advisory panel of experts from outside the FDA may be convened to review and evaluate the application and provide recommendations to the FDA. In addition, the FDA generally will conduct a pre-approval inspection of the manufacturing facility to evaluate compliance with QSR, which requires manufacturers to implement and follow design, testing, control, documentation and other quality assurance procedures.

FDA review of a PMA application generally takes between one and three years, but may take significantly longer. The FDA can delay, limit or deny approval of a PMA application for many reasons, including:

systems may not be safe or effective to the FDA's satisfaction;

the data from pre-clinical studies and clinical trials may be insufficient to support approval;

the manufacturing process or facilities may not meet applicable requirements; and

changes in FDA approval policies or adoption of new regulations may require additional data.

If an FDA evaluation of a PMA application is favorable, the FDA will issue either an approval letter, or approvable letter, which usually contains a number of conditions that must be met in order to secure final approval of the PMA.

When and if those conditions have been fulfilled to the satisfaction of the FDA, the agency will issue a PMA approval letter authorizing commercial marketing of a device, subject to the conditions of approval and the limitations established in the approval letter. If the FDA's evaluation of a PMA application or manufacturing facilities is not favorable, the FDA will deny approval of the PMA or issue a not approvable letter. The FDA also may determine that additional tests or clinical trials are necessary, in which case the PMA approval may be delayed for several months or years while the trials are conducted and data is submitted in an amendment to the PMA. The PMA process can be expensive, uncertain and lengthy and a number of devices for which FDA approval has been sought by other companies have never been approved by the FDA for marketing.

New PMA applications or PMA supplements may be required for modifications to the manufacturing process, labeling, device specifications, materials or design of a device that has been approved through the PMA process. PMA supplements often require submission of the same type of information as an initial PMA application, except that the supplement is limited to information needed to support any changes from the device covered by the approved PMA application and may or may not require as extensive technical or clinical data or the convening of an advisory panel.

Clinical trials are typically required to support a PMA application and are sometimes required for a 510(k) clearance. These trials generally require submission of an application for an IDE to the FDA. The IDE application 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. The IDE application must be approved in advance by the FDA for a specified number of patients, unless the product is deemed a non-significant risk device and eligible for abbreviated IDE requirements. Generally, clinical trials for a significant risk device may begin once the IDE application is approved by the FDA and the study protocol and informed consent are approved by appropriate institutional review boards at the clinical trial sites. The FDA's approval of an IDE allows clinical testing to go forward, but it does not bind the FDA to accept the results of the trial as sufficient to prove the product's safety and efficacy, even if the trial meets its intended success criteria. All clinical trials must be conducted in accordance with the FDA's IDE regulations that govern investigational device labeling, prohibit promotion, and specify an array of recordkeeping, reporting and monitoring responsibilities of study sponsors and study investigators. Clinical trials must further comply with the FDA's regulations for institutional review board approval and for informed consent and other human subject protections. Required records and reports are subject to inspection by the FDA. The results of clinical testing may be unfavorable or, even if the intended safety and efficacy success criteria are achieved, may not be considered sufficient for the FDA to grant approval or clearance of a product. The commencement or completion of any clinical trial may be delayed or halted, or be inadequate to support approval of a PMA application, for numerous reasons, including, but not limited to, the following:

the FDA or other regulatory authorities do not approve a clinical trial protocol or a clinical trial, or place a clinical trial on hold;

patients do not enroll in clinical trials at the rate expected;

patients do not comply with trial protocols;

patient follow-up is not at the rate expected;

patients experience adverse side effects;

patients die during a clinical trial, even though their death may not be related to the products that are part of our trial;

institutional review boards and third-party clinical investigators may delay or reject the trial protocol;

third-party clinical investigators decline to participate in a trial or do not perform a trial on the anticipated schedule or consistent with the clinical trial protocol, good clinical practices or other FDA requirements;

we or third-party organizations do not perform data collection, monitoring and analysis in a timely or accurate manner or consistent with the clinical trial protocol or investigational or statistical plans;

third-party clinical investigators have significant financial interests related to us or our study that the FDA deems to make the study results unreliable, or the company or investigators fail to disclose such interests;

regulatory inspections of our clinical trials or manufacturing facilities, which may, among other things, require us to undertake corrective action or suspend or terminate our clinical trials;

changes in governmental regulations or administrative actions;

the interim or final results of the clinical trial are inconclusive or unfavorable as to safety or efficacy; and

the FDA concludes that our trial design is inadequate to demonstrate safety and efficacy.

Other Regulatory Requirements. Even after a device receives clearance or approval and is placed in commercial distribution, numerous regulatory requirements apply. These include:

establishment registration and device listing;

QSR, which requires manufacturers, including third-party manufacturers, to follow stringent design, testing, production, control, supplier/contractor selection, complaint handling, documentation and other quality assurance procedures during all aspects of the manufacturing process;

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labeling regulations that prohibit the promotion of products for uncleared, unapproved or "off-label" uses, and impose other restrictions on labeling, advertising and promotion;

MDR regulations, which require that manufacturers report to the FDA if their device may have caused or contributed to a death or serious injury or malfunctioned in a way that would likely cause or contribute to a death or serious injury if the malfunction were to recur;

voluntary and mandatory device recalls to address problems when a device is defective and could be a risk to health; and

corrections and removals reporting regulations, which require that manufacturers report to the FDA field corrections and product recalls or removals if undertaken to reduce a risk to health posed by the device or to remedy a violation of the FDCA that may present a risk to health.

Also, the FDA may require us to conduct post-market surveillance studies or establish and maintain a system for tracking our products through the chain of distribution to the patient level. The FDA and the Food and Drug Branch of the California Department of Health Services enforce regulatory requirements by conducting periodic, unannounced inspections and market surveillance. Inspections may include the manufacturing facilities of our subcontractors.

In general, failure to comply with applicable regulatory requirements can result in enforcement actions by the FDA and other regulatory agencies. These may include any of the following sanctions or consequences:

warning letters or untitled letters that require corrective action;

fines and civil penalties;

unanticipated expenditures;

delays in approving or refusal to approve future products;

FDA refusal to issue certificates to foreign governments needed to export products for sale in other countries;

suspension or withdrawal of FDA clearance or approval;

product recall or seizure;

interruption of production;

operating restrictions;

injunctions; and

criminal prosecution.

We and our contract manufacturers, specification developers and some suppliers of components or device accessories, also are required to manufacture our products in compliance with current Good Manufacturing Practice, or GMP, requirements set forth in the QSR. The QSR requires a quality system for the design, manufacture, packaging, labeling, storage, installation and servicing of marketed devices, and it includes extensive requirements with respect to quality management and organization, device design, buildings, equipment, purchase and handling of components or services, production and process controls, packaging and labeling controls, device evaluation, distribution, installation, complaint handling, servicing, and record keeping. The FDA evaluates compliance with the QSR through periodic unannounced inspections that may include the manufacturing facilities of our subcontractors. If the FDA believes that we or any of our contract manufacturing operations, require recall of our products, refuse to approve new marketing applications, institute legal proceedings to detain or seize products, enjoin future violations or assess civil and criminal penalties against us or our officers or other employees.

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Licensure. Several states require that durable medical equipment, or DME, providers be licensed in order to sell products to patients in that state. Some of these states require that DME providers maintain an in-state location or retain a licensed pharmacist, and in those states we sell our products through a third-party distributor. Although we believe we are in compliance with applicable state regulations regarding licensure requirements, if we were found to be noncompliant, we could lose our licensure in that state, which could prohibit us from selling our current or future products to patients in that state. In addition, we are subject to certain state laws regarding professional licensure. We believe that our certified diabetes educators are in compliance with all such state laws. However, if our educators or we were to be found non-compliant in a given state, we may need to modify our approach to providing education, clinical support and customer service.

Fraud and Abuse Laws. There are numerous U.S. federal and state laws pertaining to healthcare fraud and abuse, including anti-kickback laws and physician self-referral laws. Our relationships with healthcare providers and other third parties are subject to scrutiny under these laws. Violations of these laws are punishable by criminal and civil sanctions, including, in some instances, imprisonment and exclusion from participation in federal and state healthcare programs, including the Medicare, Medicaid and Veterans Administration health programs.

Federal Anti-Kickback and Self-Referral Laws. The Federal Anti-Kickback Statute prohibits persons from knowingly and willfully soliciting, receiving, offering or providing remuneration, directly or indirectly, to induce either the referral of an individual, or the furnishing, recommending, or arranging of a good or service, for which payment may be made under a federal healthcare program such as Medicare and Medicaid. The definition of "remuneration" has been broadly interpreted to include anything of value, including such items as gifts, discounts, the furnishing of supplies or equipment, credit arrangements, waiver of payments and providing anything at less than its fair market value. The Department of Health and Human Services, or HHS, has issued regulations, commonly known as safe harbors, that set forth certain provisions which, if fully met, will assure healthcare providers and other parties that they will not be prosecuted under the federal Anti-Kickback Statute. The failure of a transaction or arrangement to fit precisely within one or more safe harbors does not necessarily mean that it is illegal or that prosecution will be pursued. However, conduct and business arrangements that do not fully satisfy each applicable safe harbor may result in increased scrutiny by government enforcement authorities such as the HHS Office of Inspector General.

The penalties for violating the federal Anti-Kickback Statute include imprisonment for up to five years, fines of up to \$25,000 per violation and possible exclusion from federal healthcare programs such as Medicare and Medicaid. Many states have adopted prohibitions similar to the federal Anti-Kickback Statute, some of which apply to the referral of patients for healthcare services reimbursed by any source, not only by the Medicare and Medicaid programs. Further, the Patient Protection and Affordable Care Act, as amended by the Health Care and Education Affordability Reconciliation Act, or PPACA, amends the intent requirement of the federal anti-kickback and criminal healthcare fraud statutes. A person or entity no longer needs to have actual knowledge of this statute or specific intent to violate it. The PPACA also provides that the government may assert that a claim including items or services resulting from a violation of the federal anti-kickback statute constitutes a false or fraudulent claim for purposes of the false claims statutes.

We provide the initial training to customers necessary for appropriate use of our products either through our own diabetes educators or by contracting with outside diabetes educators that have completed a Tandem pump-training course. Outside diabetes educators are reimbursed for their services at fair market value. Although we believe that

these arrangements do not violate the law, regulatory authorities may determine otherwise, especially as enforcement of this law historically has been a high priority for the federal government. In addition, because we may provide some coding and billing information to purchasers of our devices, and because we cannot guarantee that the government will regard any billing errors that may be made as inadvertent, the federal anti-kickback legislation may be applied to us. Noncompliance with the federal anti-kickback legislation could result in our exclusion from Medicare, Medicaid or other governmental programs, restrictions on our ability to operate in certain jurisdictions, and civil and criminal penalties.

Federal law also includes a provision commonly known as the "Stark Law," which prohibits a physician from referring Medicare or Medicaid patients to an entity providing "designated health services," including a company that furnishes durable medical equipment, in which the physician has an ownership or investment interest or with which the physician has entered into a compensation arrangement. Violation of the Stark Law could result in denial of payment, disgorgement of reimbursements received under a noncompliant arrangement, civil penalties, and exclusion from Medicare, Medicaid or other governmental programs. Although we believe that we have structured our provider arrangements to comply with current Stark Law requirements, these arrangements may not expressly meet the requirements for applicable exceptions from the law.

Additionally, as some of these laws are still evolving, we lack definitive guidance as to the application of certain key aspects of these laws as they relate to our arrangements with providers with respect to patient training. We cannot predict the final form that these regulations will take or the effect that the final regulations will have on us. As a result, our provider and training arrangements may ultimately be found to be not in compliance with applicable federal law.

Federal False Claims Act. The Federal False Claims Act provides, in part, that the federal government may bring a lawsuit against any person whom it believes has knowingly presented, or caused to be presented, a false or fraudulent request for payment from the federal government, or who has made a false statement or used a false record to get a claim approved. In addition, amendments in 1986 to the Federal False Claims Act have made it easier for private parties to bring "qui tam" whistleblower lawsuits against companies under the Federal False Claims Act. Penalties include fines ranging from \$5,500 to \$11,000 for each false claim, plus three times the amount of damages that the federal government sustained because of the act of that person. Qui tam actions have increased significantly in recent years, causing greater numbers of healthcare companies to have to defend a false claim action, pay fines or be excluded from Medicare, Medicaid or other federal or state healthcare programs as a result of an investigation arising out of such action. We believe that we currently are in compliance with the federal government's laws and regulations concerning the filing of reimbursement claims.

Civil Monetary Penalties Law. The Federal Civil Monetary Penalties Law prohibits the offering or transferring of remuneration to a Medicare or Medicaid beneficiary that the person knows or should know is likely to influence the beneficiary's selection of a particular supplier of Medicare or Medicaid payable items or services. Noncompliance can result in civil money penalties of up to \$10,000 for each wrongful act, assessment of three times the amount claimed for each item or service and exclusion from the federal healthcare programs. We believe that our arrangements comply with the requirements of the Federal Civil Monetary Penalties Law.

State Fraud and Abuse Provisions. Many states have also adopted some form of anti-kickback and anti-referral laws and a false claims act. We believe that we are in conformance to such laws. Nevertheless, a determination of liability under such laws could result in fines and penalties and restrictions on our ability to operate in these jurisdictions.

Health Insurance Portability and Accountability Act of 1996. The Health Insurance Portability and Accountability Act of 1996, or HIPAA, created two new federal crimes: healthcare fraud and false statements relating to healthcare matters. The healthcare fraud statute prohibits knowingly and willfully executing a scheme to defraud any healthcare benefit program, including private payors. A violation of this statute is a felony and may result in fines, imprisonment or exclusion from government sponsored programs. The false statements statute prohibits knowingly and willfully falsifying, concealing or covering up a material fact or making any materially false, fictitious or fraudulent statement in connection with the delivery of or payment for healthcare benefits, items or services. A violation of this statute is a felony and may result in fines or imprisonment. We believe we are in substantial compliance with the applicable HIPAA regulations.

U.S. Foreign Corrupt Practices Act. The U.S. Foreign Corrupt Practices Act, or FCPA, prohibits U.S. corporations and their representatives from offering, promising, authorizing or making corrupt payments, gifts or transfers to any foreign government official, government staff member, political party or political candidate in an attempt to obtain or retain business abroad. The scope of the FCPA would include interactions with certain healthcare professionals in many countries.

We may evaluate international expansion opportunities in the future. International sales of medical devices are subject to local government regulations, which vary substantially from country to country. The time required to obtain approval in another country may be longer or shorter than that required for FDA approval, and the requirements may differ. There is a trend towards harmonization of quality system standards among the European Union, United States, Canada and various other industrialized countries.

The primary regulatory body in Europe is that of the European Union, which includes most of the major countries in Europe. Other countries, such as Switzerland, have voluntarily adopted laws and regulations that mirror those of the European Union with respect to medical devices. The European Union has adopted numerous directives and standards regulating the design, manufacture, clinical trials, labeling and adverse event reporting for medical devices. Devices that comply with the requirements of a relevant directive will be entitled to bear the CE conformity marking, indicating that the device conforms to the essential requirements of the applicable directives and, accordingly, can be commercially distributed throughout Europe. The method of assessing conformity varies depending on the class of the product, but normally involves a combination of self-assessment by the manufacturer and a third-party assessment by a "Notified Body." This third-party assessment may consist of an audit of the manufacturer's quality system and specific testing of the manufacturer is product. An assessment by a Notified Body of one country within the European Union is required in order for a manufacturer to commercially distribute the product throughout the European Union. Additional local requirements may apply on a country-by-country basis. Outside of the European Union, regulatory approval would need to be sought on a country-by-country basis in order for us to market our products.

Employees

As of December 31, 2015, we had 482 full-time employees. None of our employees is represented by a collective bargaining agreement, and we have never experienced any work stoppage. We believe we have good relations with our employees.

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Additional Information

We were incorporated in Colorado in January 2006 and reincorporated in Delaware in January 2008. Our website address is www.tandemdiabetes.com. We post links to our website to the following filings as soon as reasonably practicable after they are electronically filed with or furnished to the SEC: annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, proxy statements, and any amendments to those reports filed or furnished pursuant to Sections 13(a), 14 or 15(d) of the Securities Exchange Act of 1934, as amended, or Exchange Act. All such filings are available through our website free of charge. However, the information contained on or accessed through our website does not constitute part of this Annual Report, and references to our website address in this Annual Report are inactive textual references only.

Our filings may also be read and copied at the SEC's Public Reference Room at 100 F Street, NE, Washington, DC 20549. Information on the operation of the Public Reference Room may be obtained by calling the SEC at 1-800-SEC-0330. The SEC also maintains an internet site at www.sec.gov that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC.

Item 1A. Risk Factors

An investment in our common stock involves risks. You should consider carefully the risks described below, together with all of the other information included in this Annual Report, as well as in our other filings with the SEC, in evaluating our business. If any of the following risks actually occur, our business, financial condition, operating results and future prospects could be materially and adversely affected. In that case, the trading price of our common stock may decline and you might lose all or part of your investment. The risks described below are not the only ones we face. Additional risks that we currently do not know about or that we currently believe to be immaterial may also impair our business, financial condition, operating results and prospects. Certain statements below are forward-looking statements. For additional information, see "Cautionary Note Regarding Forward-Looking Statements."

Risks Relating to Our Business and our Industry

We have incurred significant operating losses since inception and cannot assure you that we will achieve profitability.

Since our inception in January 2006, we have incurred a significant net loss. As of December 31, 2015, we had an accumulated deficit of \$321.1 million. To date, we have financed our operations primarily through public and private sales of our equity securities, debt financing with Capital Royalty Partners II L.P. and its affiliated funds, or Capital Royalty Partners, and sales of our products. We have devoted substantially all of our resources to the research and development of our products, the commercial launch of our products, the development of a sales and marketing team and the assembly of a management team to manage our business.

We began commercial sales of our first commercial product, t:slim, in the third quarter of 2012. We began commercial sales of t:flex in the second quarter of 2015 and t:slim G4 in the third quarter of 2015. Since the first quarter of 2013, we have been able to manufacture and sell our insulin pump products at a cost and in volumes sufficient to allow us to achieve a positive overall gross margin. For the years ended December 31, 2015 and 2014, our gross profit was \$26.6 million and \$15.2 million, respectively. However, although we have achieved a positive overall gross margin, we still operate at a substantial net loss and expect that we will continue to do so for the next several years.

To implement our business strategy we need to, among other things, grow our sales, clinical and marketing infrastructure to increase sales of our products, fund ongoing research and development activities, expand our manufacturing capabilities, and obtain regulatory clearance or approval to commercialize our products currently under development. We expect our expenses to increase significantly as we pursue these objectives. The extent of our future operating losses and the timing of profitability are highly uncertain, especially given that we expect to further expand the size of our sales, clinical and marketing infrastructure and that we only recently began sales of two new commercial products, which makes forecasting our sales more difficult. Any additional operating losses will have an adverse effect on our stockholders' equity, and we cannot assure you that we will ever be able to achieve or sustain profitability.

We currently rely on sales of insulin pumps to generate a significant portion of our revenue, and any factors that negatively impact sales of our insulin pump products may adversely affect our business, financial condition and operating results.

We generate a significant majority of our commercial revenue from the sale of our family of insulin pump products, which include our t:slim, t:flex and t:slim G4 products.

Sales of our insulin pumps may be negatively impacted by many factors, including:

problems arising from the expansion of our manufacturing capabilities, or destruction, loss, or temporary shutdown of our manufacturing facility;

changes in reimbursement rates or policies relating to insulin pumps or similar products or technologies by third-party payors;

our inability to enter into contracts with third-party payors on a timely basis and on acceptable terms;

claims that any of our insulin pump products, or any component thereof or related supplies, infringes on patent rights or other intellectual property rights of third parties;

the potential that other technological breakthroughs for the monitoring, treatment or prevention of diabetes may render our insulin pump products obsolete or less desirable; and

adverse regulatory or legal actions relating to our insulin pump products or similar products or technologies.

In addition, sales of our t:slim G4 insulin pump, in particular, are subject to the continuation of our development and commercialization agreement with DexCom, which is subject to termination by DexCom, with or without cause, on relatively short notice.

Because we currently rely on sales of our insulin pump products to generate a significant majority of our revenue, any factors that negatively impact sales of these products, or result in sales of these products increasing at a lower rate than expected, could adversely affect our business, financial condition and operating results and negatively impact our ability to successfully launch future products currently under development.

The failure of our products to achieve and maintain market acceptance could result in us achieving sales below our expectations, which would cause our business, financial condition and operating results to be materially and adversely affected.

Our current business strategy is highly dependent on our family of insulin pump products, which include t:slim, t:flex and t:slim G4, achieving and maintaining market acceptance. In order for us to sell our products to people with insulin-dependent diabetes, we must convince them, their caregivers and healthcare providers that it is an attractive alternative to competitive products for the treatment of diabetes, including traditional insulin pump products and MDI therapies, as well as alternative insulin treatment methodologies. Market acceptance and adoption of our products depends on educating people with diabetes, as well as their caregivers and healthcare providers, as to the distinct features, ease-of-use, positive lifestyle impact, and other perceived benefits of our products as compared to competitive products. If we are not successful in convincing existing and potential customers of the benefits of our products, or if we are not able to achieve the support of caregivers and healthcare providers for our insulin pump products, our sales may decline or we may fail to increase our sales in line with our forecasts.

Achieving and maintaining market acceptance of our products could be negatively impacted by many factors, including:

the failure of our products to achieve wide acceptance among people with insulin-dependent diabetes, their caregivers, insulin-prescribing healthcare providers, third-party payors and key opinion leaders in the diabetes treatment community;

lack of evidence supporting the safety, ease-of-use or other perceived benefits of our products over competitive products or other currently available insulin treatment methodologies;

perceived risks associated with the use of our insulin pump products or similar products or technologies generally;

the introduction of competitive products, technologies or treatment techniques and the rate of their acceptance as compared to our insulin pump products;

discounts, rebates and other financial incentives that our competitors may offer for competitive products; and

results of clinical studies relating to t:slim, t:flex, t:slim G4 or similar competitive products.

In addition, t:slim, t:flex and t:slim G4 may be perceived by people with insulin-dependent diabetes, their caregivers or healthcare providers to be more complicated, less reliable or less effective than traditional insulin therapies, including MDI, and people may be unwilling to change their current treatment regimens.

Moreover, we believe that healthcare providers tend to be slow to change their medical treatment practices because of perceived liability risks arising from the use of new products and the uncertainty of third-party reimbursement. Accordingly, healthcare providers may not recommend our products until there is sufficient evidence to convince them to alter the treatment methods they typically recommend, such as receiving recommendations from prominent healthcare providers or other key opinion leaders in the diabetes treatment community that our products are effective in providing insulin therapy. Additionally, payors may have more stringent requirements for reimbursement.

Further, even if we are able to convince people with insulin-dependent diabetes, their caregivers or healthcare providers that our products compare favorably to the products and treatment alternatives offered by our competitors, the rapid evolution of technology and treatment options within our industry may cause consumers to delay the purchase of our products in anticipation of advancements, or the perception that advancements could occur, in our products or the products offered by our competitors. For example, we believe that during the third quarter of 2015 there were consumers interested in purchasing one of our insulin pump products who may have delayed the purchase decision in anticipation of the release of t:slim G4. It is also possible that consumers interested in purchasing any of our future products currently in development may delay the purchase of one of our current products, particularly in light of our current practice of generally not offering product upgrades to existing customers.

If our insulin pump products do not achieve and maintain widespread market acceptance, we may fail to achieve sales at or above our projected amounts. If our sales do not meet our projections, we may fail to meet our strategic objectives, and our business, financial condition and operating results could be materially and adversely affected.

Failure to secure or retain adequate coverage or reimbursement for our current products and our potential future products by third-party payors could adversely affect our business, financial condition and operating results.

We have derived nearly all of our revenue during 2015 from sales of t:slim, t:flex and t:slim G4 pumps and associated supplies, and expect to continue to do so until we are able to commercialize our other products that are currently under development. A substantial portion of the purchase price of an insulin pump is typically paid for by third-party payors, including private insurance companies, preferred provider organizations and other managed care providers. Future sales of our current and future products will be limited unless our customers can rely on third-party payors to pay for all or part of the associated purchase cost. Because we only recently initiated commercial sales of t:flex and t:slim G4, there remains some uncertainty regarding the coverage that third-party payors will offer for these products, particularly for individuals with type 2 diabetes where coverage requirements may necessitate additional laboratory tests or other information to support a determination of medical necessity. Access to adequate coverage and reimbursement for our current and future products by third-party payors is essential to the acceptance of our products by customers.

Many third-party payors use coverage decisions and payment amounts determined by the Centers for Medicare and Medicaid Services, or CMS, which administers the U.S. Medicare program, as guidelines in setting their coverage and reimbursement policies. Medicare periodically reviews its reimbursement practices for diabetes-related products. Medicare implemented a competitive bidding process for blood glucose strip reimbursement, which resulted in a significant reduction in the reimbursement rate for those products. More recently, Medicare has also initiated a competitive bidding process for insulin pumps in limited geographies. As a result, there is uncertainty as to the future Medicare reimbursement rate for our products. In addition, those third-party payors that do not follow the CMS guidelines may adopt different coverage and reimbursement policies for our current and future products. It is possible that some third-party payors will not offer any coverage for our current or future products.

We currently have contracts establishing reimbursement for our insulin pump products with approximately 136 national and regional third-party payors in the United States. While we anticipate entering into additional contracts with third-party payors and adding coverage for future products under our current agreements, we cannot guarantee that we will succeed in doing so or that the reimbursement contracts that we are able to negotiate will enable us to sell our products on a profitable basis. In addition, contracts with third-party payors generally can be modified or terminated by the third-party payor without cause and with little or no notice to us. Moreover, compliance with the administrative procedures or requirements of third-party payors may result in delays in processing approvals by those third-party payors for customers to obtain coverage for our products. Failure to secure or retain adequate coverage or reimbursement for our current and future products by third-party payors, or delays in processing approvals by those payors, could result in the loss of sales, which could have a material adverse effect on our business, financial condition and operating results.

Further, the healthcare industry in the United States is increasingly focused on cost containment as government and private insurers seek to control healthcare costs by imposing lower payment rates and negotiating reduced contract rates with third-party payors. If third-party payors deny coverage or reduce their current levels of payment, or if our production costs increase faster than increases in reimbursement levels, we may be unable to sell our products on a profitable basis.

We operate in a very competitive industry and if we fail to compete successfully against our existing or potential competitors, many of whom have greater resources than us, our sales and operating results may be negatively affected.

The medical device industry is intensely competitive, subject to rapid change and highly sensitive to the introduction of new products or technologies, or other activities of industry participants. We expect our products will compete directly with a number of traditional insulin pumps as well as other methods for the treatment of diabetes. In particular, we expect that the competitive landscape for t:flex and t:slim G4 will be similar to that of t:slim.

Many of our existing and potential competitors are major medical device companies that are either publicly traded companies or divisions or subsidiaries of publicly traded companies. For instance, Medtronic MiniMed, a division of Medtronic, Inc., has been the market leader for many years and has the majority share of the traditional insulin pump market in the United States. Other significant insulin pump suppliers in the United States include Animas Corporation, a division of Johnson & Johnson, and Insulet Corporation. There are also newer companies entering the field.

Many of these more established competitors enjoy several competitive advantages over us, including:

greater financial and human resources for sales and marketing, and product development;

established relationships	with healthcare	providers	and third-party	payors;
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established reputation and name recognition among healthcare providers and other key opinion leaders in the diabetes industry;

in some cases, an established base of long-time customers;

products supported by long-term clinical data;

larger and more established distribution networks;

greater ability to cross-sell products or provide incentives to healthcare providers to use their products; and

more experience in conducting research and development, manufacturing, clinical trials, and obtaining regulatory approval or clearance.

In some instances, our competitors also offer products that include features that we do not currently offer. For instance, Medtronic currently offers a traditional insulin pump that is integrated with a CGM system with a threshold suspend feature, and Insulet offers an insulin pump with a tubeless delivery system that does not utilize an infusion set. For these and other reasons, we may not be able to compete successfully against our current or potential future competitors. As a result, we may fail to meet our strategic objectives and forecasted budget, and our business, financial condition and operating results could be materially and adversely affected.

Competitive products or other technological breakthroughs for the monitoring, treatment or prevention of diabetes or technological developments may render our products obsolete or less desirable.

Our ability to achieve our strategic objectives will depend, among other things, on our ability to develop and commercialize products for the treatment of diabetes that offer distinct features, are easy-to-use, receive adequate coverage and reimbursement from third-party payors, and are more appealing than available alternatives. Our primary competitors, as well as a number of other companies, medical researchers and pharmaceutical companies are pursuing new delivery devices, delivery technologies, sensing technologies, procedures, drugs and other therapies for the monitoring, treatment and prevention of diabetes. Any technological breakthroughs in diabetes monitoring, treatment or prevention could reduce the potential market for our products or render our products obsolete altogether, which would significantly reduce our sales or cause our sales to grow at a slower rate than we currently expect. In addition, even the perception that technological or treatment advancements could occur in the future could cause consumers to delay the purchase of our products.

Because the insulin-dependent diabetes market is large and growing, we anticipate that companies will continue to dedicate significant resources to developing competitive products. The frequent introduction by competitors of

products that are or claim to be superior to our products may create market confusion that may make it difficult to differentiate the benefits of our products over competitive products. In addition, the entry of multiple new products has led some of our competitors to employ pricing strategies, including the use of discounts, rebates, low cost product upgrades or other financial incentives that could adversely affect sales of our products. If a competitor develops a product that competes with or is perceived to be superior to our own products, or if competitors continue to utilize strategies that place downward pressure on pricing within our industry, our sales may decline, our operating margins could be reduced and we may fail to meet our projections, which would materially and adversely affect our business, financial condition and operating results.

Moreover, we have designed our products to resemble modern consumer electronic devices to address certain embarrassment and functionality concerns consumers have raised with respect to traditional pumps. The consumer electronics industry is itself highly competitive, and characterized by continual new product introductions, rapid developments in technology, and subjective and changing consumer preferences. If, in the future, consumers cease to view our products as contemporary or convenient as compared to then-existing consumer electronics technology, our products may become less desirable.

If we are unable to expand our sales, marketing and clinical infrastructure effectively and on a timely basis, we may fail to increase our sales to meet our forecasts.

We have only limited experience marketing and selling our products as well as training new customers on their use. For example, we do not have significant experience training new customers on the use of continuous glucose monitoring, other than that we began providing training through a web-based training portal in connection with the commercialization of t:slim G4. As a result, we may face unexpected challenges marketing and selling t:slim G4. In addition, the vast majority of our existing customers are individuals with type 1 diabetes, and we have only limited experience marketing and selling our products to customers with type 2 diabetes. As a result, we may face unexpected challenges marketing and selling t:flex.

We expect to derive nearly all of our revenue from the sale of t:slim, t:flex, t:slim G4 and pump-related supplies unless and until we receive regulatory clearance or approval for other products currently in development. As a result, our financial condition and operating results are and will continue to be highly dependent on the ability of our sales representatives to adequately promote, market and sell our current family of insulin pumps, and the ability of our diabetes educators to train new customers on the use of our products. If our sales and marketing representatives or diabetes educators fail to achieve their objectives, our sales could decrease or may not increase at levels that are in line with our forecasts.

A key element of our business strategy is the continued expansion of our sales, clinical and marketing infrastructure to drive adoption of our products, which includes our team of diabetes educators that trains new customers on the use of our products. We have rapidly increased the number of sales, marketing and clinical personnel employed by us since the initial commercial launch of t:slim in 2012. However, we have faced considerable challenges in growing and managing our sales, marketing and clinical force over the past 12-18 months, including with respect to recruiting, training and assimilation of new territories and accounts. We expect to continue to face significant challenges as we manage and grow our sales, marketing and clinical infrastructure and work to motivate and retain the individuals who make up those networks. These challenges may be even greater in light of our plans to further expand our commercial organization during 2016, especially because newly hired sales, clinical and marketing representatives require training and take time to achieve full productivity. Moreover, the expansion of our sales force has disrupted, and we expect that it will continue to disrupt the productivity of our existing sales representatives. Unexpected turnover, especially during a period of anticipated expansion, would have a negative impact on our ability to achieve our sales projections. Further, if a sales, marketing or clinical representative was to depart and be retained by one of our competitors, we may fail to prevent him or her from helping competitors solicit business from our existing customers, which could adversely affect our sales. Similarly, if we are not able to recruit and retain a network of diabetes educators, we may not be able to successfully train new customers on the use of our products, which could delay new sales and harm our reputation.

We expect that the management and future expansion of our sales, marketing and clinical personnel will continue to place significant burdens on our management team. If we are unable to retain and expand our sales, marketing and clinical capabilities in line with our strategic plans, we may not be able to effectively commercialize our existing products or products under development, or enhance the strength of our brand, either of which could result in the failure of our sales to increase in line with our projections or could even cause sales to decline.

Our sales and marketing efforts are dependent on independent distributors who are free to market products that compete with our own. If we are unable to maintain or expand our network of independent distributors, our sales may be negatively affected.

For the year ended December 31, 2015, sales to approximately 40 independent distributors represented approximately 77% of our sales. While our goal is to reduce the percentage of our sales to independent distributors over time as we enter into contracts with additional third-party payors, we believe that a meaningful percentage of our sales will continue to be to independent distributors for the foreseeable future and it is possible that the percentage of our sales to independent distributors could even increase in the near term. For example, our dependence upon independent

distributors could increase if third-party payors decide to contract with independent distributors directly in lieu of contracting with us to supply our products to their members on a direct basis. Our dependence upon independent distributors could also increase if customers prefer to purchase all of their diabetes supplies through a single source, instead of purchasing pump-related products through us and other diabetes supplies through other suppliers. None of our independent distributors has been required to sell our products exclusively and each of them may freely sell the products of our competitors. Our distributor agreements generally have one-year initial terms with automatic one-year renewal terms, and are terminable in connection with a party's material breach.

Some of our independent distributors account for a significant portion of our sales volume. For the year ended December 31, 2015, our two largest independent distributors comprised approximately 35% of our sales. If any of our key independent distributors were to cease to distribute our products, our sales could be adversely affected. In such a situation, we may need to seek alternative independent distributors or increase our reliance on our other independent distributors or our direct sales representatives, which may not prevent our sales from being adversely affected. Additionally, to the extent that we enter into additional arrangements with independent distributors to perform sales, marketing, or distribution services, or other arrangements pursuant to which independent distributors may purchase product from us, the terms of the arrangements could cause our product margins to be lower than if we directly marketed and sold our products.

Our ability to maintain and grow our revenue depends in part on retaining a high percentage of our customer base.

A key to maintaining and growing our revenue is the retention of a high percentage of our customers due to the potentially significant revenue generated from ongoing purchases of disposable insulin cartridges and other supplies. In addition, our pumps are designed and tested to remain effective for four years and a satisfied customer may consider purchasing another product from us when the time comes to replace the pump. We have developed retention programs aimed at customers, their caregivers and healthcare providers, which include training specific to our products, ongoing support by sales and clinical employees and 24/7 technical support and customer service. If demand for our products fluctuates, including as a result of the introduction of competitive products, changes in reimbursement policies, manufacturing problems, perceived safety or reliability issues with our or our competitors' products, the failure to secure regulatory clearance or approvals, or for other reasons, our ability to attract and retain customers could be harmed. The failure to retain a high percentage of our customers would negatively impact our revenue growth and may have a material adverse effect on our business, financial condition and operating results.

If important assumptions about the potential market for our products are inaccurate, or if we have failed to understand what people with insulin-dependent diabetes are seeking in an insulin pump, our business and operating results may be adversely affected.

Our business strategy was developed based on a number of important assumptions about the diabetes industry in general, and the insulin-dependent diabetes market in particular, any one or more of which may prove to be inaccurate. For example, we believe that the benefits of insulin pump therapy as compared to other common insulin treatment alternatives will continue to drive growth in the market for insulin pump therapy. In addition, we believe the incidence of diabetes in the United States and worldwide is increasing rapidly. However, each of these assumptions may prove to be inaccurate and limited sources exist to compare treatment alternatives and obtain reliable market data. The actual incidence of diabetes, and the actual demand for our products or competitive products, could differ materially from our projections if our assumptions are incorrect. In addition, our strategy of focusing exclusively on the insulin-dependent diabetes market may limit our ability to increase sales or achieve profitability.

Another key element of our business strategy is utilizing market research to understand what people with diabetes are seeking to improve their diabetes therapy management. This strategy underlies our entire product design, marketing and customer support approach and is the basis on which we developed our current products and are pursuing the development of new products. However, our market research is based on interviews, focus groups and online surveys involving people with insulin-dependent diabetes, their caregivers and healthcare providers that represent only a small percentage of the overall insulin-dependent diabetes market. As a result, the responses we received may not be reflective of the broader market and may not provide us accurate insight into the desires of people with insulin-dependent diabetes. In addition, understanding the meaning and significance of the responses received during our market research necessarily requires that analysis be conducted and conclusions be drawn. We may not be able perform an analysis that yields meaningful results, or the conclusions we draw from the analysis could be misleading. Moreover, even if our market research has allowed us to better understand the features consumers are seeking in an insulin pump to improve management of their diabetes therapy, there can be no assurance that consumers will actually purchase our products or that our competitors will not develop products with similar features.

We have a limited operating history and may face difficulties encountered by companies early in their commercialization in competitive and rapidly evolving markets.

We commenced operations in 2006, and began commercial sales of t:slim in the third quarter of 2012, of t:flex in the second quarter of 2015 and of t:slim G4 in the third quarter of 2015. Accordingly, we have a limited operating history upon which to evaluate our business and forecast our future sales and operating results, especially with respect to the impact of t:flex and t:slim G4 on our mix of product sales and our overall growth rate. In assessing our business prospects, you should consider the various risks and difficulties frequently encountered by companies early in their commercialization history in competitive and rapidly evolving markets, particularly companies that develop and sell medical devices. These risks include our ability to:

implement and execute our business strategy;

expand and improve the productivity of our sales, clinical and marketing infrastructure to grow sales of our existing and proposed products;

increase awareness of our brand and build loyalty among people with insulin-dependent diabetes, their caregivers and healthcare providers;

manage expanding operations, including complying with a broad range of legal requirements within a highly regulated industry;

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expand our manufacturing capabilities, including increasing production of current products efficiently while maintaining quality standards and adapting our manufacturing facilities to the production of new products;

respond effectively to competitive pressures and developments;

enhance our existing products and develop proposed products;

obtain and maintain regulatory clearance or approval to commercialize proposed products and enhance our existing products;

perform clinical trials with respect to our existing products and proposed products; and

attract, retain and motivate qualified personnel in various areas of our business.

Due to our limited operating history, we may not have the institutional knowledge or experience to be able to effectively address these and other risks that may face our business. In addition, we may not be able to develop insights into trends that could emerge and negatively affect our business and may fail to respond effectively to those trends. As a result of these or other risks, we may not be able to execute key components of our business strategy, and our business, financial condition and operating results may suffer.

Manufacturing risks may adversely affect our ability to manufacture products and could negatively impact our sales and operating margins.

Our business strategy depends on our ability to manufacture our current and proposed products in sufficient quantities and on a timely basis so as to meet consumer demand, while adhering to product quality standards, complying with regulatory requirements and managing manufacturing costs. We are subject to numerous risks relating to our manufacturing capabilities, including:

quality or reliability defects in product components that we source from third-party suppliers;

our inability to secure product components in a timely manner, in sufficient quantities and on commercially reasonable terms;

our failure to increase production of products to meet demand;

the challenge of implementing and maintaining acceptable quality systems while experiencing rapid growth;

our inability to modify production lines to enable us to efficiently produce future products or implement changes in current products in response to regulatory requirements;

our ability to manufacture multiple products simultaneously while utilizing common manufacturing equipment;

difficulty identifying and qualifying alternative suppliers for components in a timely manner; and

potential damage to or destruction of our manufacturing equipment or manufacturing facility.

These risks are likely to be exacerbated by our limited experience with our current products and manufacturing processes. As demand for our products increases, and as the number of our commercial products expands, we will have to invest additional resources to purchase components, hire and train employees, and enhance our manufacturing processes and quality systems. Over the past year we have implemented several new pieces of equipment that are intended to improve our manufacturing capacity and efficiency and we expect to implement additional equipment and procedures over the next 12 months. However, it is possible that we may not derive the anticipated improvements from these investments. We may also require additional facilities to consolidate our manufacturing and warehousing needs, and any transition of our current manufacturing operations to a new facility is subject to additional risk and uncertainty. If we fail to increase our production capacity efficiently while also maintaining quality requirements, our sales may not increase in line with our forecasts and our operating margins could fluctuate or decline.

In addition, although we expect some of our products in development to share product features and components with our current products, manufacturing of these products may require the modification of our production lines, the hiring of specialized employees, the identification of new suppliers for specific components, the implementation of additional equipment and procedures, or the development of new manufacturing technologies. It may not be possible for us to manufacture these products at a cost or in quantities sufficient to make these products commercially viable.

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We depend on a limited number of third-party suppliers for certain components, and the loss of any of these suppliers, or their inability to provide us with an adequate supply of materials, could harm our business.

We rely on third-party suppliers to supply components of our current products and of our potential future products, including our disposable cartridges. For example, we rely on plastic injection molding companies to provide plastic molded components, electronic manufacturing suppliers to provide electronic assemblies, and machining companies to provide machined mechanical components. We also purchase all of our infusion sets and pump accessories from third-party suppliers. For our business strategy to be successful, our suppliers must be able to provide us with components in sufficient quantities, in compliance with regulatory requirements and quality control standards, in accordance with agreed upon specifications, at acceptable costs and on a timely basis. Increases in our product sales, whether forecasted or unanticipated, could strain the ability of our suppliers to deliver an increasingly large supply of components in a manner that meets these various requirements.

We do not have long-term supply agreements with most of our suppliers and, in many cases, we make our purchases on a purchase order basis. Under most of our supply agreements, we have no obligation to buy any given quantity of products, and our suppliers have no obligation to manufacture for us or sell to us any given quantity of products. As a result, our ability to purchase adequate quantities of our products may be limited. Additionally, our suppliers may encounter problems that limit their ability to manufacture products for us, including financial difficulties or damage to their manufacturing equipment or facilities. If we fail to obtain sufficient quantities of high quality components to meet demand on a timely basis, we could lose customer orders, our reputation may be harmed and our business could suffer.

We generally use a small number of suppliers for our products. Depending on a limited number of suppliers exposes us to risks, including limited control over pricing, availability, quality and delivery schedules. Moreover, due to the recent commercialization of our products and the limited amount of our sales to date, we do not have long-standing relationships with our manufacturers and may not be able to convince suppliers to continue to make components available to us unless there is demand for such components from their other customers. As a result, there is a risk that certain components could be discontinued and no longer available to us. We have in the past been, and we may in the future be, required to make significant "last time" purchases of component inventory that is being discontinued by the manufacturer to ensure supply continuity. If any one or more of our suppliers cease to provide us with sufficient quantities of components in a timely manner or on terms acceptable to us, we would have to seek alternative sources of supply. Because of factors such as the proprietary nature of our products, our quality control standards and regulatory requirements, we cannot quickly engage additional or replacement suppliers for some of our critical components. Failure of any of our suppliers to deliver products at the level our business requires would limit our ability to meet our sales commitments, which could harm our reputation and could have a material adverse effect on our business.

We may also have difficulty obtaining similar components from other suppliers that are acceptable to the FDA, or other regulatory agencies, and the failure of our suppliers to comply with strictly enforced regulatory requirements could expose us to regulatory action including warning letters, product recalls, termination of distribution, product seizures or civil penalties. It could also require us to cease using the components, seek alternative components or technologies and modify our products to incorporate alternative components or technologies, which could result in a requirement to seek additional regulatory approvals. Any disruption of this nature, or any increased expenses

associated with any such disruptions, could negatively impact our ability to manufacture our products on a timely basis, in sufficient quantities, or at all, which could harm our commercialization efforts and adversely affect our operating results.

We currently operate primarily at a single location comprised of five buildings, and any disruption at this location could adversely affect our business and operating results.

Our principal offices are presently located in five buildings in San Diego, California. Substantially all of our operations are presently conducted at this location, including our manufacturing processes, research and development activities, customer and technical support, and management and administrative functions. In addition, substantially all of our inventory of component supplies and finished goods is held at this location. We take precautions to safeguard our facilities, including acquiring insurance, employing back-up generators, adopting health and safety protocols and utilizing off-site storage of computer data. However, vandalism, terrorism or a natural or other disaster, such as an earthquake, fire or flood, could damage or destroy our manufacturing equipment or our inventory of component supplies or finished goods, cause substantial delays in our operations, result in the loss of key information, and cause us to incur additional expenses. Our insurance may not cover our losses in any particular case. In addition, regardless of the level of insurance coverage, damage to our facilities may have a material adverse effect on our business, financial condition and operating results.

If we do not enhance our product offerings through our research and development efforts, we may fail to effectively compete or become profitable.

In order to increase our sales and market share in the insulin-dependent diabetes market, we must enhance and broaden our product offerings in response to the evolving demands of people with insulin-dependent diabetes and healthcare providers, as well as competitive pressures and technologies. We may not be successful in developing, obtaining regulatory approval for, or marketing our proposed products when anticipated, or at all. In addition, notwithstanding our market research efforts, our future products may not be accepted by consumers, their caregivers, healthcare providers or third-party payors who reimburse consumers for our products. The success of any proposed product offerings will depend on numerous factors, including our ability to:

identify the product features that people with insulin-dependent diabetes, their caregivers and healthcare providers are seeking in an insulin pump and successfully incorporate those features into our products;

develop and introduce proposed products in sufficient quantities and in a timely manner;

offer products at a price that is competitive with other products then available;

work with third-party payors to obtain reimbursement for our products;

adequately protect our intellectual property and avoid infringing upon the intellectual property rights of third parties;

demonstrate the safety and efficacy of proposed products; and

obtain the necessary regulatory approvals for proposed products.

If we fail to generate demand by developing products that incorporate features requested by consumers, their caregivers or healthcare providers, or if we do not obtain regulatory clearance or approval for proposed products in time to meet market demand, we may fail to generate sales sufficient to achieve or maintain profitability. We have in the past experienced, and we may in the future experience, delays in various phases of product development and commercial launch, including during research and development, manufacturing, limited release testing, marketing and customer education efforts. Any delays in our anticipated regulatory submissions or approvals, or subsequent product launches, may significantly impede our ability to successfully compete in our markets. In particular, such delays could cause customers to delay or forego purchases of our products, or to purchase our competitors' products. Even if we are able to successfully develop proposed products when anticipated, these products may not produce sales in excess of the costs of development, and they may be quickly rendered obsolete by changing consumer preferences or the introduction by our competitors of products embodying new technologies or features.

The safety and efficacy of our products is not supported by long-term clinical data, which could limit sales, and our products could cause unforeseen negative effects.

t:slim and t:flex received pre-market clearance under Section 510(k) of the U.S. Federal Food, Drug, and Cosmetic Act, or FDCA. The 510(k) clearance process is shorter and typically requires the submission of less supporting documentation than other FDA approval processes and does not always require long-term clinical studies. t:slim G4 received FDA approval under a PMA. However, there are no published studies to evaluate the safety or effectiveness of t:slim G4.

As a result, we currently lack the breadth of published long-term clinical data supporting the safety and efficacy of our products and the benefits they offer that might have been generated in connection with other approval processes. For these reasons, people with insulin-dependent diabetes and healthcare providers may be slower to adopt or recommend our products, we may not have comparative data that our competitors have or are generating, third-party payors may not be willing to provide coverage or reimbursement for our products and we may be subject to greater regulatory and product liability risks. These and other factors could slow the adoption of our products and result in our sales being lower than anticipated. In addition, future studies or clinical experience may indicate that treatment with our products is not superior to treatment with competitive products. Such results could slow the adoption of our products and significantly reduce our sales, which could prevent us from achieving our forecasted sales targets or achieving or sustaining profitability.

Moreover, we monitor and investigate incoming customer complaints on an ongoing basis, particularly following the launch of new products or changes to our existing products. Changes to our existing products may include changes to hardware or software, or changes to manufacturing methods or procedures. If the results of clinical studies or other experience, such as our monitoring or investigation of customer complaints, indicate that our products may cause or create an unacceptable risk of unexpected or serious complications or other unforeseen negative effects, we could be subject to mandatory product recalls, suspension or withdrawal of FDA clearance or approval, significant legal liability, and harm to our business reputation.

Any alleged illness or injury associated with any of our products or product recall may negatively impact our financial results and business prospects depending on the scope, degree of publicity, reaction of our customers, healthcare professionals, and collaborators, competitive reaction, and consumer attitudes overall. Even if such an allegation or product liability claim lacks merit, cannot be substantiated, is unsuccessful or is not fully pursued, the negative publicity surrounding any assertion that our products caused illness, injury or death could adversely affect our reputation with customers, healthcare professionals, and existing and potential collaborators, and could adversely affect our affect our operating results and cause a decline in our stock price.

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

In the ordinary course of our business, we may enter into collaborations, in-licensing arrangements, joint ventures, strategic alliances or partnerships to develop proposed products and to pursue new markets, or we may amend or modify similar agreements that we already have in place. Proposing, negotiating and implementing collaborations, in-licensing arrangements, joint ventures, strategic alliances or partnerships may be a lengthy and complex process. Other companies, including those with substantially greater financial, marketing, sales, technology or other business resources, may compete with us for these opportunities or arrangements. We may not identify, secure, or complete any such transactions or arrangements in a timely manner, on a cost-effective basis, on acceptable terms or at all. We have limited institutional knowledge and experience with respect to these business development activities, and we may also not realize the anticipated benefits of any such transaction or arrangement. In particular, these collaborations may not result in the development of products that achieve commercial success or result in significant revenues and could be terminated prior to developing any products.

Additionally, we may not be in a position to exercise sole decision making authority regarding the transaction or arrangement, which could create the potential risk of creating impasses on decisions, and our collaborators may have economic or business interests or goals that are, or that may become, inconsistent with our business interests or goals. It is possible that conflicts may arise with our collaborators, such as conflicts concerning the achievement of performance milestones, or the interpretation of significant terms under any agreement, such as those related to financial obligations, termination rights or the ownership or control of intellectual property developed during the collaboration. If any conflicts arise with our current or future collaborators, they may act in their self-interest, which may be adverse to our best interest, and they may breach their obligations to us. In addition, we have limited control over the amount and timing of resources that our current collaborators and us may result in litigation or arbitration which would increase our expenses and divert the attention of our management. Further, these transactions and arrangements are contractual in nature and may be terminated or dissolved under the terms of the applicable agreements and, in such event, we may not continue to have rights to the products relating to such transaction or arrangement or may need to purchase such rights at a premium.

For example, we entered into a Development and Commercialization Agreement with DexCom, which provides us a non-exclusive license to integrate the DexCom G4 PLATINUM CGM System with t:slim G4 during the term of the

agreement. This agreement currently runs until January 4, 2018, with automatic one-year renewals. The license granted covers the United States and other territories may be added from time to time. Under certain circumstances, the agreement may be terminated by either party without cause or on short notice. Termination of this agreement could require us to redesign t:slim G4 and attempt to integrate an alternative CGM system into our insulin pump systems, which would require significant development and regulatory activities that could result in an interruption in the availability of the product to our customers.

If there are significant disruptions in our information technology systems, our business, financial condition and operating results could be adversely affected.

The efficient operation of our business depends on our information technology systems. We rely on our information technology systems to effectively manage sales and marketing data, accounting and financial functions, inventory management, product development tasks, research and development data, customer service and technical support functions. Our information technology systems, including those that support t:connect, our cloud-based data management application, are vulnerable to damage or interruption from earthquakes, fires, floods and other natural disasters, terrorist attacks, attacks by computer viruses or hackers, power losses, and computer system or data network failures. In addition, our currently marketed insulin pumps and our products currently in development contain software, which could be subject to computer virus or hacker attacks or other failures. We are currently in the process of developing our Tandem Device Updater, a system that is designed to enable customers to remotely update the software on t:slim and t:flex. We expect that this system will be subject to similar risks.

The failure of our or our service providers' information technology systems or our pumps' software to perform as we anticipate or our failure to effectively implement new information technology systems could disrupt our entire operation or adversely affect our software products and could result in decreased sales, increased overhead costs, and product shortages, all of which could have a material adverse effect on our reputation, business, financial condition and operating results.

If we fail to properly manage our anticipated growth, our business could suffer.

Our rapid growth has placed, and we expect that it will continue to place, a significant strain on our management team and financial resources. For example, between December 31, 2014 and December 31, 2015 our employee base increased approximately 10% and we expect to continue to experience growth of our employee base during 2016. In addition, during late 2015 and early 2016 we experienced turnover among key employees in our sales, marketing and clinical functions, including the recent hiring of a new Chief Commercial Officer. Our failure to manage growth effectively could cause us to misallocate management or financial resources, and result in losses or weaknesses in our infrastructure, which could materially adversely affect our business. Additionally, our anticipated growth will increase the demands placed on our suppliers, resulting in an increased need for us to manage our suppliers and monitor for quality assurance. Any failure by us to manage our growth effectively could have an adverse effect on our ability to achieve our business objectives.

We depend on the knowledge and skills of our senior management and other key employees, and if we are unable to retain and motivate them or recruit additional qualified personnel, our business may suffer.

We have benefited substantially from the leadership and performance of our senior management, as well as certain key employees. For example, our Chief Executive Officer, as well as other key members of management, have experience successfully scaling an early stage medical device company to achieve profitability. Our success will depend on our ability to retain our current management and key employees, and to attract and retain qualified personnel in the future. Competition for senior management and key employees in our industry is intense and we cannot guarantee that we will be able to retain our personnel or attract new, qualified personnel. The loss of the services of certain members of our senior management or key employees could prevent or delay the implementation and completion of our strategic objectives, or divert management's attention to seeking qualified replacements. Each member of senior management as well as our key employees may terminate employment without notice and without cause or good reason. The members of our senior management are not subject to non-competition agreements. Accordingly, the adverse effect resulting from the loss of certain members of senior management could be compounded by our inability to prevent them from competing with us.

If we are found to have violated laws protecting the confidentiality of patient health information, we could be subject to civil or criminal penalties, which could increase our liabilities and harm our reputation or our business.

There are a number of federal and state laws protecting the confidentiality of certain patient health information, including patient records, and restricting the use and disclosure of that protected information. In particular, the U.S. Department of Health and Human Services, or HHS, promulgated patient privacy rules under the HIPAA. These privacy rules protect medical records and other personal health information by limiting their use and disclosure, giving individuals the right to access, amend and seek accounting of their own health information and limiting most use and disclosures of health information to the minimum amount reasonably necessary to accomplish the intended purpose. If we, or any of our service providers, are found to be in violation of the promulgated patient privacy rules under

HIPAA, we could be subject to civil or criminal penalties, which could increase our liabilities, harm our reputation and have a material adverse effect on our business, financial condition and operating results.

We may seek to grow our business through acquisitions of complementary products or technologies, and the failure to manage acquisitions, or the failure to integrate them with our existing business, could have a material adverse effect on our business, financial condition and operating results.

From time to time, we may consider opportunities to acquire other products or technologies that may enhance our product platform or technology, expand the breadth of our markets or customer base, or advance our business strategies. Potential acquisitions involve numerous risks, including:

problems assimilating the acquired products or technologies;

issues maintaining uniform standards, procedures, controls and policies;

unanticipated costs associated with acquisitions;

diversion of management's attention from our existing business;

risks associated with entering new markets in which we have limited or no experience; and

increased legal and accounting costs relating to the acquisitions or compliance with regulatory matters.

We have no current commitments with respect to any acquisition. We do not know if we will be able to identify acquisitions we deem suitable, whether we will be able to successfully complete any such acquisitions on favorable terms or at all, or whether we will be able to successfully integrate any acquired products or technologies. Our potential inability to integrate any acquired products or technologies effectively may adversely affect our business, operating results and financial condition.

Risks Related to our Financial Results and Need for Financing

Our future capital needs are uncertain and we may need to raise additional funds in the future, and these funds may not be available on acceptable terms or at all.

At December 31, 2015, we had \$73.1 million in cash, cash equivalents and short-term investments, which included \$2.0 million of restricted cash. We believe that our cash on hand, cash available under our term loan agreement with Capital Royalty Partners, cash generated from operations, and cash proceeds from the exercise of warrants and options will be sufficient to satisfy our liquidity requirements for at least the next 12 months. However, the continued growth of our business, including the expansion of our sales, clinical and marketing infrastructure, research and development activities, and manufacturing capabilities, will continue to increase our expenses. In addition, the amount of our future product sales is difficult to predict and actual sales may not be in line with our forecasts. As a result, we may seek additional funds in the future. Our future capital requirements will depend on many factors, including:

the revenue generated by sales of our family of insulin pump products, and any other future products that we may develop and commercialize;

the costs associated with maintaining and expanding our sales and marketing infrastructure;

the expenses we incur in maintaining our manufacturing facility and adding additional manufacturing equipment and capacity;

the cost associated with developing and commercializing our proposed products or technologies;

the cost of obtaining and maintaining regulatory clearance or approval for our current or future products;

the cost of ongoing compliance with legal and regulatory requirements;

expenses we incur in connection with potential litigation or governmental investigations;

anticipated or unanticipated capital expenditures; and

unanticipated general and administrative expenses.

As a result of these and other factors, we do not know the extent to which we may be required to raise additional capital. We may in the future seek additional capital from public or private offerings of our capital stock, we may elect to borrow additional amounts under our term loan agreement with Capital Royalty Partners under new credit lines or other sources. In particular, we have an effective shelf registration statement on file with the SEC, under which we may offer to sell equity securities. 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 our potential future products or proprietary technologies, or grant licenses on terms that are not favorable to us.

If we are unable to raise additional capital, we may not be able to expand our sales and marketing infrastructure, enhance our current products or develop new products, take advantage of future opportunities, or respond to competitive pressures, changes in supplier relationships, or unanticipated changes in customer demand. Any of these events could adversely affect our ability to achieve our strategic objectives, which could have a material adverse effect on our business, financial condition and operating results.

Our operating results may fluctuate significantly from quarter to quarter.

There has been and may continue to be meaningful variability in our operating results from quarter to quarter, as well as within each quarter, especially around the time of anticipated new product introductions. Our operating results, and the variability of these operating results, will be affected by numerous factors, including:

our ability to increase sales of our currently available insulin pump products and to commercialize and sell our future products, and the number of our products sold in each quarter;

acceptance of our products by people with insulin-dependent diabetes, their caregivers, healthcare providers and third-party payors;

the pricing of our products and competitive products, including the use of discounts, rebates or other financial incentives by our competitors;

the effect of third-party coverage and reimbursement policies;

our ability to establish and grow an effective sales, clinical and marketing infrastructure;

the amount of, and the timing of the payment for, insurance deductibles required to be paid by our customers and potential customers under their existing insurance plans;

interruption in the manufacturing or distribution of our products;

our ability to simultaneously manufacture multiple products that meet quality and reliability requirements;

seasonality and other factors affecting the timing of purchases of our products;

timing of new product offerings, acquisitions, licenses or other significant events by us or our competitors;

results of clinical research and trials on our existing and future products;

the ability of our suppliers to timely provide us with an adequate supply of components that meet our requirements;

regulatory clearance or approvals affecting our products or those of our competitors; and

the timing of revenue recognition associated with our product sales pursuant to applicable accounting standards.

As a result of our recent product launches, and due to the complexities of the industry in which we operate, it will continue to be difficult for us to forecast demand for our products with any degree of certainty, which means it will be difficult for us to forecast our sales. For example, due to the timing of the regulatory approval and commercial launch of t:slim G4, our quarterly financial results during the second half of 2015 had an even greater fluctuation than in prior years, as customers may have delayed purchasing decisions in anticipation of the launch, and needed to satisfy additional insurance verification and approval requirements prior to completing their purchase.

In addition, we will continue to increase our operating expenses as we expand our business. Accordingly, we may experience substantial variability in our operating results from quarter to quarter, including anticipated or unanticipated quarterly losses. If our quarterly or annual operating results fall below the expectation of investors or securities analysts, the price of our common stock could decline substantially. Further, any quarterly or annual fluctuations in our operating results may, in turn, cause the price of our common stock to fluctuate substantially. We believe that quarterly comparisons of our financial results are not necessarily meaningful and should not be relied upon as an indication of our future performance.

We may not be able to generate sufficient cash to service our indebtedness, which currently consists of our credit facility with Capital Royalty Partners.

At December 31, 2015, we had \$30.2 million aggregate borrowings outstanding under a term loan agreement with Capital Royalty Partners. In January 2016, we entered into a third amendment to the term loan agreement with Capital Royalty Partners, or Third Amendment, which allowed us to borrow up to an additional \$50.0 million. We borrowed \$15.0 million in January 2016, and the Third Amendment provides us with a one-time option to draw up to an additional \$35.0 million in increments of \$5.0 million on or before December 31, 2016. Our ability to make scheduled payments or to refinance our debt obligations depends on numerous factors, including the amount of our cash reserves at the time a scheduled payment becomes due and our actual and projected financial and operating performance. The amount of our cash reserves and our financial and operating performance are subject to certain financial and business factors, as well as prevailing economic and competitive conditions, some of which may be beyond our control. We cannot assure you that we will maintain a level of cash reserves or cash flows from operating activities sufficient to permit us to pay the principal, premium, if any, or interest on our existing or future indebtedness. If our cash balances or cash flows from operations are insufficient to fund our debt service obligations, we may be forced to reduce or delay capital expenditures, sell assets or operations, seek additional capital, or restructure or refinance our indebtedness. We cannot assure you that we would be able to take any of these actions, or that these actions would permit us to meet our scheduled debt service obligations. In addition, in the event of our breach of the term loan agreement with Capital Royalty Partners, we may be required to repay any outstanding amounts earlier than anticipated.

Our term loan agreement with Capital Royalty Partners contains restrictive and financial covenants that may limit our operating flexibility.

Our term loan agreement with Capital Royalty Partners contains certain restrictive covenants that limit our ability to incur additional indebtedness and liens, merge with other companies or consummate certain changes of control, acquire other companies, engage in new lines of business, make certain investments, pay dividends, transfer or dispose of assets, amend certain material agreements or enter into various specified transactions. We therefore may not be able to engage in any of the foregoing transactions unless we obtain the consent of the lenders or terminate the applicable term loan agreement. Our term loan agreement with Capital Royalty Partners also contains certain financial covenants, including minimum revenue and cash balance requirements, and financial reporting requirements. There is no guarantee that we will be able to generate sufficient cash flow or sales to meet the financial covenants or pay the principal and interest under our agreement. Further, there is no guarantee that future working capital, borrowings or equity financing will be available to repay or refinance the amounts outstanding under a given agreement.

Risks Related to our Intellectual Property and Potential Litigation

Our ability to protect our intellectual property and proprietary technology is uncertain.

We rely primarily on patent, trademark and trade secret laws, as well as confidentiality and non-disclosure agreements, to protect our proprietary technologies. As of December 31, 2015, our patent portfolio consisted of approximately 41 issued U.S. patents and 43 pending U.S. patent applications. Of these, our issued U.S. patents expire between approximately 2021 and 2034. We are also seeking patent protection for our proprietary technology in other countries throughout the world. In addition, we also have three pending U.S. trademark applications and one pending foreign trademark application, as well as 20 trademark registrations, including eight U.S. trademark registrations and 12 foreign trademark registrations.

We have applied for patent protection relating to certain existing and proposed products and processes. If we fail to file a patent application timely in any jurisdiction, we may be precluded from doing so at a later date. Further, we cannot assure you that any of our patent applications will be approved in a timely manner or at all. The rights granted to us under our patents, and the rights we are seeking to have granted in our pending patent applications, may not be meaningful or provide us with any commercial advantage. In addition, those rights could be opposed, contested or circumvented by our competitors, or be declared invalid or unenforceable in judicial or administrative proceedings. The failure of our patents to adequately protect our technology might make it easier for our competitors to offer the same or similar products or technologies. Even if we are successful in receiving patent protection for certain products and processes, our competitors may be able to design around our patents or develop products that provide outcomes which are comparable to ours without infringing on our intellectual property rights. Due to differences between foreign and U.S. patent laws, our patented intellectual property rights may not receive the same degree of protection in foreign countries as they would in the United States. Even if patents are granted outside the United States, effective enforcement in those countries may not be available.

We rely on our trademarks and trade names to distinguish our products from the products of our competitors, and have registered or applied to register many of these trademarks. We cannot assure you that our trademark applications will be approved in a timely manner or at all. Third parties also may oppose our trademark applications, or otherwise challenge our use of the trademarks. In the event that our trademarks are successfully challenged, we could be forced to rebrand our products, which could result in loss of brand recognition, and could require us to devote additional resources to marketing new brands. Further, we cannot assure you that competitors will not infringe upon our trademarks, or that we will have adequate resources to enforce our trademarks.

We have entered into confidentiality agreements and intellectual property assignment agreements with our officers, employees, temporary employees and consultants regarding our intellectual property and proprietary technology. In the event of unauthorized use or disclosure or other breaches of those agreements, we may not be provided with meaningful protection for our trade secrets or other proprietary information.

If a competitor infringes upon one of our patents, trademarks or other intellectual property rights, enforcing those patents, trademarks and other rights may be difficult and time consuming. Patent law relating to the scope of claims in the industry in which we operate is subject to rapid change and constant evolution and, consequently, patent positions in our industry can be uncertain. Even if successful, litigation to defend our patents and trademarks against challenges or to enforce our intellectual property rights could be expensive and time consuming and could divert management's attention from managing our business. Moreover, we may not have sufficient resources or desire to defend our patents or trademarks against challenges or to enforce our intellectual property rights. Litigation also puts our patents at risk of being invalidated or interpreted narrowly and our patent applications at risk of not issuing. Additionally, we may provoke third parties to assert claims against us. We may not prevail in any lawsuits that we initiate and the damages or other remedies awarded, if any, may not be commercially valuable. The occurrence of any of these events may have a material adverse effect on our business, financial condition and operating results.

The medical device industry is characterized by patent litigation, and from time to time, we may be subject to litigation that could be costly, result in the diversion of management's time and efforts, or require us to pay damages.

Our success will depend in part on not infringing the patents or violating the other proprietary rights of third parties. Significant litigation regarding patent rights exists in our industry. Our competitors in both the United States and abroad, many of which have substantially greater resources and have made substantial investments in competing technologies, may have applied for or obtained or may in the future apply for and obtain, patents that will prevent, limit or otherwise interfere with our ability to make and sell our products. The large number of patents, the rapid rate of new patent issuances, and the complexities of the technology involved increase the risk of patent litigation.

From time to time, we receive communications from third parties alleging our infringement of their intellectual property rights. Any intellectual property dispute or litigation could force us to do one or more of the following:

stop selling our products or using technology that contains the allegedly infringing intellectual property;

incur significant legal expenses;

pay substantial damages to the party whose intellectual property rights we are allegedly infringing;

redesign those products that contain the allegedly infringing intellectual property; or

attempt to obtain a license to the relevant intellectual property from third parties, which may not be available on reasonable terms or at all.

Any litigation or claim against us, even those without merit, may cause us to incur substantial costs, and could place a significant strain on our financial resources, divert the attention of management from our core business and harm our reputation. Further, as the number of participants in the diabetes market increases, the possibility of intellectual property infringement claims against us increases.

We may be subject to damages resulting from claims that we, or our employees, have wrongfully used or disclosed alleged trade secrets of our competitors or are in breach of non-competition or non-solicitation agreements with our competitors.

Many of our employees were previously employed at other medical device companies, including those that are our direct competitors or could potentially be our direct competitors. In some cases, those employees joined our company recently. We may be subject to claims that we, or our employees, have inadvertently or otherwise used or disclosed trade secrets or other proprietary information of these former employers or competitors. In addition, we have been and may in the future be subject to allegations that we caused an employee to breach the terms of his or her non-competition or non-solicitation agreement. Litigation may be necessary to defend against these claims. Even if we successfully defend against these claims, litigation could cause us to incur substantial costs, and could place a significant strain on our financial resources, divert the attention of management from our core business and harm our reputation. If our defense to those claims fails, in addition to paying monetary damages, we may lose valuable intellectual property rights or personnel. We cannot guarantee that this type of litigation will not continue, and any future litigation or the threat thereof may adversely affect our ability to hire additional direct sales representatives. A loss of key personnel or their work product could hamper or prevent our ability to commercialize proposed products, which could have an adverse effect on our business, financial condition and operating results.

We may incur product liability losses, and insurance coverage may be inadequate or unavailable to cover these losses.

Our business exposes us to potential product liability claims that are inherent in the design, manufacture, testing and sale of medical devices. We could become the subject of product liability lawsuits alleging that component failures, manufacturing flaws, design defects or inadequate disclosure of product-related risks or product-related information resulted in an unsafe condition, injury or death to customers. The risk of one or more product liability claims or lawsuits may be even greater following our January 2014 voluntary recall of cartridges used with t:slim. In addition, the misuse of our products or the failure of customers to adhere to operating guidelines could cause significant harm to customers, including death, which could result in product liability claims. Product liability lawsuits and claims, safety alerts or product recalls, with or without merit, could cause us to incur substantial costs, and could place a significant strain on our financial resources, divert the attention of management from our core business, harm our reputation and adversely affect our ability to attract and retain customers, any of which could have a material adverse effect on our business, financial condition and operating results.

Although we maintain third-party product liability insurance coverage, it is possible that claims against us may exceed the coverage limits of our insurance policies. Even if any product liability loss is covered by an insurance policy, these policies typically have substantial deductibles for which we are responsible. Product liability claims in excess of applicable insurance coverage could have a material adverse effect on our business, financial condition and operating results. In addition, any product liability claim brought against us, with or without merit, could result in an increase of our product liability insurance premiums. Insurance coverage varies in cost and can be difficult to obtain, and we cannot guarantee that we will be able to obtain insurance coverage in the future on terms acceptable to us or at all. Our inability to obtain sufficient insurance coverage to protect again potential product liability claims could prevent or limit our commercialization of current products or products currently under development.

Risks Related to our Legal and Regulatory Environment

Our products and operations are subject to extensive governmental regulation, and failure to comply with applicable requirements could cause our business to suffer.

The medical device industry is regulated extensively by governmental authorities, principally the FDA and corresponding state regulatory agencies. The regulations are very complex and are subject to rapid change and varying interpretations. Regulatory restrictions or changes could limit our ability to carry on or expand our operations or result in higher than anticipated costs or lower than anticipated sales. The FDA and other U.S. governmental agencies regulate numerous elements of our business, including:

product design and development;

pre-clinical and clinical testing and trials;

product safety;

establishment registration and product listing;

labeling and storage;

marketing, manufacturing, sales and distribution;

pre-market clearance or approval;

servicing and post-market surveillance;

advertising and promotion; and

recalls and field safety corrective actions.

Before we can market or sell a new regulated product or a significant modification to an existing product in the United States, we must obtain either clearance under Section 510(k) of the FDCA or approval of a PMA application from the FDA, unless an exemption from pre-market review applies. In the 510(k) clearance process, the FDA must determine that a proposed device is "substantially equivalent" to a device legally on the market, known as a "predicate" device, with respect to intended use, technology and safety and effectiveness, in order to clear the proposed device for marketing. Clinical data is sometimes required to support substantial equivalence. The PMA pathway requires an applicant to demonstrate the safety and effectiveness of the device based on extensive data. The PMA process is typically required for devices that are deemed to pose the greatest risk, such as life-sustaining, life-supporting or implantable devices. We received approval of our PMA for t:slim G4 in September 2015. Products that are approved through a PMA application generally need FDA approval before they can be modified. Similarly, some modifications made to products cleared through a 510(k) may require a new 510(k). The process of obtaining regulatory clearances or approvals to market a medical device can be costly and time-consuming, and we may not be able to obtain these clearances or approvals on a timely basis, or at all for our proposed products.

We initially received pre-market clearance for t:slim under Section 510(k) of the FDCA in November 2011. We obtained 510(k) clearance for t:connect and t:flex in February 2013 and January 2015, respectively. From time to time, we may make modifications to these products that may require a new 510(k). We received 510(k) clearance for modifications to t:slim and its associated cartridge during 2014 and we are pursuing, and expect to continue to pursue, 510(k) clearance for additional modifications to t:slim and t:flex in the future. We also intend to pursue 510(k) clearance for our Tandem Device Updater during 2016. If the FDA requires us to go through a more rigorous examination for future products or modifications to existing products than we had expected, our product introductions or modifications could be delayed or canceled, which could cause our sales to decline or to not increase in line with our forecasts. In addition, the FDA may determine that future products will require the more costly, lengthy and uncertain PMA process.

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

we may not be able to demonstrate that our products are safe and effective for their intended users;

the data from our clinical trials may be insufficient to support clearance or approval; and

the manufacturing process or facilities we use may not meet applicable requirements.

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 products under development or impact our ability to modify our currently cleared or approved products on a timely basis.

Any delay in, or failure to receive or maintain, clearance or approval for our products under development could prevent us from generating revenue from these products or achieving profitability. Additionally, the FDA and other regulatory authorities have broad enforcement powers. Regulatory enforcement or inquiries, or other increased scrutiny on us, could dissuade some customers from using our products and adversely affect our reputation and the perceived safety and efficacy of our products.

Failure to comply with applicable regulations could jeopardize our ability to sell our products and result in enforcement actions such as fines, civil penalties, injunctions, warning letters, recalls of products, delays in the introduction of products into the market, refusal of the FDA or other regulators to grant future clearances or approvals, and the suspension or withdrawal of existing approvals by the FDA or other regulators. Any of these sanctions could result in higher than anticipated costs or lower than anticipated sales and have a material adverse effect on our reputation, business, financial condition and operating results.

Further, we may evaluate international expansion opportunities in the future. If we expand our operations outside of the United States, we will become subject to various additional regulatory and legal requirements under the applicable laws and regulations of the international markets we enter. These additional regulatory requirements may involve significant costs and expenditures and, if we are not able comply any such requirements, our international expansion and business could be significantly harmed.

Modifications to our products may require new 510(k) clearances or pre-market approvals, or may require us to cease marketing or recall the modified products until clearances are obtained.

Any modification to a 510(k)-cleared device that could significantly affect its safety or effectiveness, or that would constitute a major change in its intended use, design, or manufacture, requires a new 510(k) clearance or, possibly, a PMA. The FDA requires every manufacturer to make this determination in the first instance, but the FDA may review any manufacturer's decision. The FDA may not agree with our decisions regarding whether new clearances or approvals are necessary for changes that we have made to our products. If the FDA disagrees with our determination and requires us to submit new 510(k) notifications or PMAs for modifications to our previously cleared or approved products for which we previously concluded that new clearances or approvals were not necessary, we may be required to cease marketing or to recall the modified product until we obtain clearance or approval, and we may be subject to significant regulatory fines or penalties.

Further, the FDA's ongoing review of the 510(k) program may make it more difficult for us to modify our previously cleared products, either by imposing stricter requirements on when a new 510(k) for a modification to a previously cleared product must be submitted, or by applying more onerous review criteria to such submissions.

If our third-party suppliers or we fail to comply with the FDA's good manufacturing practice regulations, this could impair our ability to market our products in a cost-effective and timely manner.

Our third-party suppliers and we are required to comply with the FDA's Quality System Regulation, or QSR, which covers the methods and documentation of the design, testing, production, control, quality assurance, labeling, packaging, sterilization, storage and shipping of our products. The FDA audits compliance with the QSR through periodic announced and unannounced inspections of manufacturing and other facilities. The FDA may impose inspections or audits at any time. If our suppliers or we have significant non-compliance issues or if any corrective action plan that our suppliers or we propose in response to observed deficiencies is not sufficient, the FDA could take enforcement action against us. Any of the foregoing actions could have a material adverse effect on our reputation, business, financial condition and operating results.

A recall of our products, or the discovery of serious safety issues with our products, could have a significant negative impact on us.

The FDA has the authority to require the recall of commercialized products in the event of material deficiencies or defects in design or manufacture or in the event that a product poses an unacceptable risk to health. Manufacturers may, under their own initiative, recall a product if any material deficiency in a device is found. A government-mandated or voluntary recall by us, one of our distributors or any of our other third-party suppliers could occur as a result of an unacceptable risk to health, component failures, manufacturing errors, design or labeling defects or other deficiencies and issues. Recalls of any products that we distribute would divert managerial and financial resources and have an adverse effect on our reputation, financial condition and operating results, which could impair

our ability to produce our products in a cost-effective and timely manner.

Further, under the FDA's medical device reporting, or MDR, regulations, we are required to report to the FDA any incident in which our product may have caused or contributed to a death or serious injury or in which our product malfunctioned and, if the malfunction were to recur, would likely cause or contribute to death or serious injury. Repeated product malfunctions may result in a voluntary or involuntary product recall, which could divert managerial and financial resources, impair our ability to manufacture our products in a cost-effective and timely manner and have an adverse effect on our reputation, financial condition and operating results.

Any adverse event involving any products that we distribute could result in future voluntary corrective actions, such as recalls or customer notifications, or regulatory agency action, which could include inspection, mandatory recall or other enforcement action. Any corrective action, whether voluntary or involuntary, will require the dedication of our time and capital, distract management from operating our business and may harm our reputation and financial results.

Our failure to comply with U.S. federal and state fraud and abuse laws, including anti-kickback laws and other U.S. federal and state anti-referral laws, could have a material, adverse impact on our business.

There are numerous U.S. federal and state laws pertaining to healthcare fraud and abuse, including anti-kickback laws and physician self-referral laws. Our relationships with healthcare providers and other third parties are subject to scrutiny under these laws. Violations of these laws are punishable by criminal and civil sanctions, including, in some instances, imprisonment and exclusion from participation in federal and state healthcare programs, including the Medicare, Medicaid and Veterans Administration health programs.

Healthcare fraud and abuse regulations are complex, and even minor irregularities can potentially give rise to claims that a statute or prohibition has been violated. The laws that may affect our ability to operate include:

the federal healthcare programs' Anti-Kickback Law, which prohibits, among other things, persons from knowingly and willfully soliciting, receiving, offering or providing remuneration, directly or indirectly, in exchange for or to induce either the referral of an individual for, or the purchase, order or recommendation of, any good or service for which payment may be made under federal healthcare programs such as the Medicare and Medicaid programs;

federal false claims laws which prohibit, among other things, individuals or entities from knowingly presenting, or causing to be presented, claims for payment from Medicare, Medicaid, or other third-party payors that are false or fraudulent;

the federal HIPAA of 1996, which created federal criminal laws that prohibit executing a scheme to defraud any healthcare benefit program or making false statements relating to healthcare matters;

the Federal Trade Commission Act and similar laws regulating advertisement and consumer protections; and

foreign and U.S. state law equivalents of each of the above federal laws, such as anti-kickback and false claims laws which may apply to items or services reimbursed by any third-party payor, including commercial insurers.

Further, the Patient Protection and Affordable Care Act, as amended by the Healthcare and Education Affordability Reconciliation Act, or, collectively, the PPACA, among other things, amends the intent requirement of the federal anti-kickback and criminal healthcare fraud statutes. A person or entity can now be found guilty under the PPACA without actual knowledge of the statute or specific intent to violate it. In addition, the PPACA provides that the government may assert that a claim including items or services resulting from a violation of the federal anti-kickback statute constitutes a false or fraudulent claim for purposes of the false claims statutes. Possible sanctions for violation of these anti-kickback laws include monetary fines, civil and criminal penalties, exclusion from Medicare and Medicaid programs and forfeiture of amounts collected in violation of those prohibitions. Any violations of these laws, or any action against us for violation of these laws, even if we successfully defend against it, could result in a material adverse effect on our reputation, business, financial condition and operating results.

To enforce compliance with the federal laws, the U.S. Department of Justice, or DOJ, has recently increased its scrutiny of interactions between healthcare companies and healthcare providers, which has led to a number of investigations, prosecutions, convictions and settlements in the healthcare industry. Dealing with investigations can be time- and resource-consuming and can divert management's attention from our core business. Additionally, if a healthcare company settles an investigation with the DOJ or other law enforcement agencies, we may be forced to agree to additional onerous compliance and reporting requirements as part of a consent decree or corporate integrity agreement. Any such investigation or settlement could increase our costs or otherwise have an adverse effect on our business.

The scope and enforcement of these laws is uncertain and subject to rapid change in the current environment of healthcare reform, especially in light of the lack of applicable precedent and regulations. Federal or state regulatory authorities might challenge our current or future activities under these laws. Any of these challenges could have a material adverse effect on our reputation, business, financial condition and operating results. Any state or federal regulatory review of us, regardless of the outcome, would be costly and time-consuming. Additionally, we cannot

predict the impact of any changes in these laws, whether or not retroactive.

We may be liable if we engage in the off-label promotion of our products.

Our promotional materials and training methods must comply with FDA and other applicable laws and regulations, including the prohibition of the promotion of the off-label use of our products. Healthcare providers may use our products off-label, as the FDA does not restrict or regulate a physician's choice of treatment within the practice of medicine. However, if the FDA determines that our promotional materials or training constitutes promotion of an off-label use, it could request that we modify our training or promotional materials or subject us to regulatory or enforcement actions, including the issuance of an untitled letter, a warning letter, injunction, seizure, civil fine and criminal penalties. It is also possible that other federal, state or foreign enforcement authorities might take action if they consider our promotional or training materials to constitute promotion of an unapproved use, which could result in significant fines or penalties. Although our policy is to refrain from statements that could be considered off-label promotion of our products, the FDA or another regulatory agency could disagree and conclude that we have engaged in off-label promotion. In addition, the off-label use of our products may increase the risk of product liability claims. Product liability claims are expensive to defend and could result in substantial damage awards against us and harm our reputation.

Legislative or regulatory healthcare reforms may make it more difficult and costly for us to obtain regulatory clearance or approval of our products.

Recent political, economic and regulatory influences are subjecting the healthcare industry to fundamental changes. The sales of our products depend in part on the availability of coverage and reimbursement from third-party payors such as government health administration authorities, private health insurers, health maintenance organizations and other healthcare-related organizations. Both the Federal and state governments in the United States continue to propose and pass new legislation and regulations designed to contain or reduce the cost of healthcare. This legislation and regulation may result in decreased reimbursement for medical devices, which may further exacerbate industry-wide pressure to reduce the prices charged for medical devices. This could harm our ability to market our products and generate sales.

In addition, FDA regulations and guidance are often revised or reinterpreted by the FDA in ways that may significantly affect our business and our products. Any new regulations or revisions or reinterpretations of existing regulations may impose additional costs or lengthen review times of our products. Delays in receipt of or failure to receive regulatory clearances or approvals for our proposed products would have a material adverse effect on our business, financial condition and operating results.

Federal and state governments in the United States have enacted legislation to overhaul the nation's healthcare system. While the goal of healthcare reform is to expand coverage to more individuals, it also involves increased government price controls, additional regulatory mandates and other measures designed to constrain medical costs. The PPACA substantially changes the way healthcare is financed by both governmental and private insurers, encourages improvements in the quality of healthcare items and services and significantly impacts the medical device industries. Among other things, the PPACA:

establishes a new Patient-Centered Outcomes Research Institute to oversee, identify priorities in and conduct comparative clinical effectiveness research;

implements 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

creates an independent payment advisory board that will submit recommendations to reduce Medicare spending if projected Medicare spending exceeds a specified growth rate.

In addition, other legislative changes have been proposed and adopted since the PPACA was enacted. Most recently, on August 2, 2011, the President signed into law the Budget Control Act of 2011, which, among other things, creates the Joint Select Committee on Deficit Reduction to recommend to Congress proposals in spending reductions. The Joint Select Committee did not achieve a targeted deficit reduction of at least \$1.2 trillion for the years 2013 through 2021, triggering the legislation's automatic reduction to several government programs. This includes aggregate

reductions to Medicare payments to providers of up to 2% per fiscal year which commenced in 2013. The uncertainties regarding the ultimate features of the PPACA and other healthcare reform initiatives and their enactment and implementation may have an adverse effect on our customers' purchasing decisions regarding our products. In the coming years, additional changes could be made to governmental healthcare programs that could significantly impact the success of our products. Cost control initiatives could decrease the price that we receive for our products. At this time, we cannot predict which, if any, additional healthcare reform proposals will be adopted, when they may be adopted or what impact they, or the PPACA, may have on our business and operations, and any of these impacts may be adverse on our operating results and financial condition.

Our financial performance may be adversely affected by medical device tax provisions in the healthcare reform laws.

The PPACA imposes, among other things, an annual excise tax of 2.3% on any entity that manufactures or imports medical devices offered for sale in the United States beginning in 2013. Under these provisions, the Congressional Research Service predicts that the total cost to the medical device industry may be up to \$20 billion over the next decade. We do not believe that our current products are currently subject to this tax based on the retail exemption under applicable Treasury Regulations. However, the availability of this exemption is subject to interpretation by the IRS, and the IRS may disagree with our analysis. In addition, future products that we manufacture, produce or import may be subject to this tax. The financial impact this tax may have on our business is unclear and there can be no assurance that our business will not be materially adversely affected by it.

Risks Related to our Common Stock

Because of their significant stock ownership, certain of our executive officers, directors and principal stockholders will be able to exert control over us and our significant corporate decisions.

Based on an aggregate of 30,254,507 shares of our common stock outstanding as of December 31, 2015, our executive officers and directors, and their affiliates owned, in the aggregate, approximately 40% of the voting power of our outstanding common stock. These persons, acting together, will have the ability to significantly influence the outcome of all matters submitted to our stockholders for approval, including the election and removal of directors and any merger, consolidation, or sale of all or substantially all of our assets.

The interests of the aforementioned stockholders might not coincide with the interests of the other holders of our capital stock. This concentration of ownership may reduce the value of our common stock by, among other things:

delaying, deferring or preventing a change in control of our company;

impeding a merger, consolidation, takeover or other business combination involving our company; or

causing us to enter into transactions or agreements that are not in the best interests of all stockholders.

Anti-takeover provisions in our organizational documents and Delaware law may discourage or prevent a change of control, even if an acquisition would be beneficial to our stockholders, which could reduce our stock price and prevent our stockholders from replacing or removing our current management.

Our amended and restated certificate of incorporation and bylaws contain provisions that could delay or prevent a change of control of our company or changes in our board of directors that our stockholders might consider favorable. Some of these provisions:

authorize the issuance of preferred stock with powers, preferences and rights that may be senior to our common stock, which can be created and issued by the board of directors without prior stockholder approval;

provide for the adoption of a staggered board of directors whereby the board is divided into three classes each of which has a different three-year term;

provide that the number of directors shall be fixed by the board;

prohibit our stockholders from filling board vacancies;

provide for the removal of a director only with cause and then by the affirmative vote of the holders of a majority of the outstanding shares;

prohibit stockholders from calling special stockholder meetings;

prohibit stockholders from acting by written consent without holding a meeting of stockholders;

require the vote of at least two-thirds of the outstanding shares to approve amendments to the certificate of incorporation or bylaws; and

require advance written notice of stockholder proposals and director nominations.

We are subject to the provisions of Section 203 of the Delaware General Corporation Law, which may prohibit certain business combinations with stockholders owning 15% or more of our outstanding voting stock. These and other provisions in our amended and restated certificate of incorporation, bylaws and Delaware law could make it more difficult for stockholders or potential acquirers to obtain control of our board of directors or initiate actions that are opposed by our then-current board of directors, including a merger, tender offer or proxy contest involving our company. Any delay or prevention of a change of control transaction or changes in our board of directors could cause the market price of our common stock to decline.

Our board of directors is authorized to issue and designate shares of our preferred stock in additional series without stockholder approval.

Our amended and restated certificate of incorporation authorizes our board of directors, without the approval of our stockholders, to issue 5,000,000 shares of our preferred stock, subject to limitations prescribed by applicable law, rules and regulations and the provisions of our amended and restated certificate of incorporation, as shares of preferred stock in series, and to establish from time to time the number of shares to be included in each such series, and to fix the designation, powers, preferences and rights of the shares of each such series and the qualifications, limitations or restrictions thereof. The powers, preferences and rights of these additional series of preferred stock may be senior to or on parity with our common stock, and the issuance of such shares in the future may reduce the value of our common stock.

Our ability to use our net operating loss carryforwards and certain other tax attributes may be limited.

As of December 31, 2015, we had federal net operating loss, or NOL, carryforwards of approximately \$226.3 million, not considering the limitation discussed below. The federal tax loss carryforwards begin to expire in 2026, unless previously utilized. In general, if there is an "ownership change" with respect to our company, as defined under Section 382 of the Internal Revenue Code of 1986, as amended, which we refer to as the Code, the utilization of our NOL carryforwards may be subject to substantial limitations imposed by the Code, and similar state provisions. In general, an ownership change occurs whenever there is a shift in ownership of our company by more than 50% by one or more 5% stockholders over a specified time period.

Although we have determined that it is more likely than not that an ownership change occurred in March 2015, we have not completed an update of our Section 382 analysis subsequent to December 31, 2013. When this analysis is finalized, we will reassess the amount of net operating losses and credits subject to limitation under Section 382.We may also experience ownership changes in the future as a result of subsequent shifts in our stock ownership. Accordingly, if we earn net taxable income, our ability to use net operating loss carryforwards to offset U.S. federal taxable income may become subject to limitations, which could potentially result in increases in our future tax liabilities.

We do not intend to pay cash dividends.

We have never declared or paid cash dividends on our capital stock. We currently intend to retain all available funds and any future earnings for use in the operation and expansion of our business and do not anticipate paying any cash dividends in the foreseeable future. In addition, pursuant to the term loan agreement with Capital Royalty Partners, we are precluded from paying any cash dividends. Accordingly, you may have to sell some or all of your shares of our common stock in order to generate cash flow from your investment. You may not receive a gain on your investment when you sell shares and you may lose the entire amount of the investment.

The requirements of being a public company have increased our costs and will continue to strain our resources and divert management's attention.

As a public company, we are subject to the reporting requirements of the Exchange Act, the Dodd-Frank Wall Street Reform and Consumer Protection Act, or the Dodd-Frank Act, the listing requirements of The NASDAQ Stock Market and other applicable securities rules and regulations. Compliance with these rules and regulations has increased our legal and financial compliance costs, made some activities more difficult, time-consuming or costly, and increased demand on our systems and resources.

The Sarbanes-Oxley Act of 2002, or the Sarbanes-Oxley Act, requires, among other things, that we maintain effective disclosure controls and procedures and internal control over financial reporting. Recent legislation permits "emerging growth companies" to implement many of these requirements over a period of up to five years after becoming subject to the requirements. We intend to take advantage of this new legislation but cannot guarantee that we will not be required to implement these requirements sooner than budgeted or planned and thereby incur unexpected expenses.

In order to maintain and, if required, improve our disclosure controls and procedures and internal control over financial reporting to meet this standard, significant resources and management oversight may be required. As a result, management's attention may be diverted from other business concerns, which could harm our business and operating results. Although we have hired additional employees to help us comply with these requirements, in the future we may need to hire more employees or utilize external consultants in order to further support our efforts, which will increase our expenses.

New regulations related to "conflict minerals" may cause us to incur additional expenses and could limit the supply and increase the cost of certain metals used in manufacturing our products.

On August 22, 2012, the SEC adopted a new rule requiring disclosures by public companies of specified minerals, known as conflict minerals, that are necessary to the functionality or production of products manufactured or contracted to be manufactured. The rule requires companies to perform due diligence, disclose and annually report to the SEC whether or not such minerals originate from the Democratic Republic of Congo or an adjoining country. The rule could affect sourcing at competitive prices and availability in sufficient quantities of certain minerals used in the manufacture of our products, including tantalum, tin, gold and tungsten. The number of suppliers who provide conflict-free minerals may be limited. In addition, there may be material costs associated with complying with the disclosure requirements, such as costs related to determining the source of certain minerals used in our products, as well as costs of possible changes to products, processes, or sources of supply as a consequence of such verification activities. Within our supply chain, we may not be able to sufficiently verify the origins of the relevant minerals used in our products through the due diligence procedures that we implement, which may harm our reputation. We are currently investigating the use of conflict materials, if any, within our supply chain.

We are an "emerging growth company" and we do not know whether the reduced disclosure requirements and relief from certain other significant obligations that are applicable to emerging growth companies will make our common stock less attractive to investors.

We are an "emerging growth company," as defined in the Jumpstart our Business Startups Act of 2012, or the JOBS Act, and we intend to take advantage of certain exemptions from various reporting and compliance requirements that apply to other public companies that are not "emerging growth companies." These exemptions include the following:

not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act;

less extensive disclosure obligations regarding executive compensation in our periodic reports and proxy statements; and

exemptions from the requirements to hold a nonbinding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved.

We intend to take advantage of these exemptions but cannot guarantee that we will not be required to implement these requirements sooner than budgeted or planned and thereby incur unexpected expenses. We cannot predict if investors will find our common stock less attractive because we will rely on these exemptions. If some investors find our common stock less attractive as a result, there may be a less active trading market for our common stock, which could result in a reduction in the price of our common stock.

Pursuant to the JOBS Act, our independent registered public accounting firm will not be required to attest to the effectiveness of our internal control over financial reporting for so long as we are an "emerging growth company."

Under existing SEC rules and regulations, we will be required to disclose changes made in our internal control over financial reporting on a quarterly basis and management will be required to assess the effectiveness of our controls annually. However, under the JOBS Act, our independent registered public accounting firm will not be required to attest to the effectiveness of our internal control over financial reporting pursuant to Section 404(b) of the Sarbanes-Oxley Act until we are no longer an "emerging growth company." We could be an "emerging growth company" for up to five years from our November 2013 initial public offering.

If we fail to maintain an effective system of internal control over financial reporting, we may not be able to accurately report our financial results or prevent fraud. As a result, stockholders could lose confidence in our financial and other public reporting, which would harm our business and the trading price of our common stock.

Effective internal controls over financial reporting are necessary for us to provide reliable financial reports and, together with adequate disclosure controls and procedures, are designed to prevent fraud. Any failure to implement required new or improved controls, or difficulties encountered in their implementation could cause us to fail to meet our reporting obligations. In addition, any testing by us conducted in connection with Section 404(a) of the Sarbanes-Oxley Act, or the subsequent testing by our independent registered public accounting firm conducted in connection with Section 404(b) of the Sarbanes-Oxley Act after we no longer qualify as an "emerging growth company," may reveal deficiencies in our internal controls over financial reporting that are deemed to be material weaknesses or that may require prospective or retroactive changes to our consolidated financial statements or identify other areas for further attention or improvement. Inferior internal controls could also cause investors to lose confidence in our reported financial information, which could have a negative effect on the trading price of our common stock.

We are required to disclose changes made in our internal control procedures on a quarterly basis and our management is required to assess the effectiveness of these controls annually. However, for as long as we are an "emerging growth company" under the JOBS Act, our independent registered public accounting firm will not be required to attest to the effectiveness of our internal control over financial reporting pursuant to Section 404. We could be an "emerging growth company" for up to five years from our November 2013 initial public offering. An independent assessment of the effectiveness of our internal controls could detect problems that our management's assessment might not. Undetected material weaknesses in our internal controls could lead to financial statement restatements and require us to incur the expense of remediation.

The price of our common stock might fluctuate significantly.

Prior to our initial public offering in November 2013, there was no public market for our common stock. The trading price of our common stock is likely to be volatile for the foreseeable future. Our stock price could be subject to wide fluctuations in response to a variety of factors, including the following:

actual or anticipated fluctuations in our quarterly financial and operating results;

our actual or perceived need for additional capital to fund our operations;

perceptions about the market acceptance of our products and the recognition of our brand;

overall performance of the equity markets;

introduction of proposed products, or announcements of significant contracts, licenses or acquisitions, by us or our competitors;

legislative, political or regulatory developments;

issuance of securities analysts' reports or recommendations;

additions or departures of key personnel;

threatened or actual litigation and government investigations;

sale of shares of our common stock by us or members of our management; and

general economic conditions.

These and other factors might cause the market price of our common stock to fluctuate substantially, which may negatively affect the liquidity of our common stock. In addition, in recent years, the stock market has experienced significant price and volume fluctuations. This volatility has had a significant impact on the market price of securities issued by many companies across many industries. The changes frequently appear to occur without regard to the operating performance of the affected companies. Accordingly, the price of our common stock could fluctuate based upon factors that have little or nothing to do with our company, and these fluctuations could materially reduce our share price.

Securities class action litigation has often been instituted against companies following periods of volatility in the overall market and in the market price of a company's securities. This litigation, if instituted against us, could result in substantial costs, divert our management's attention and resources, and harm our business, operating results and financial condition.

Future sales, or the perception of future sales, of shares of our common stock could materially reduce the market price of our common stock.

Sales of our common stock, or the perception in the market that the holders of a large number of our shares intend to sell such shares, could reduce the market price of our common stock, which would impair our ability to raise future capital through the sale of additional equity securities. We had outstanding 30,254,507 shares of common stock as of December 31, 2015, of which approximately 12,112,562 shares are restricted securities that may be sold only in accordance with the resale restrictions under Rule 144 of the Securities Act of 1933, as amended, or the Securities Act. In addition, as of December 31, 2015, we had outstanding options to purchase 5,749,015 shares of common stock and warrants to purchase 990,031 shares of common stock that, if exercised, will result in these additional shares becoming available for sale. As of December 31, 2015, there were also an aggregate of 2,382,335 shares of our common stock reserved for future grant or issuance under our 2013 Equity Incentive Plan and Employee Stock Purchase Plan.

Certain holders of shares of common stock have the right, subject to various conditions and limitations, to include their shares in registration statements relating to our securities. In addition, these holders are entitled to piggyback registration rights with respect to the registration under the Securities Act of shares of our common stock. Shares of common stock sold under these registration statements can be freely sold in the public market. In the event registration rights are exercised and a large number of shares of common stock are sold in the public market, those sales could reduce the trading price of our common stock.

In the future, we also may issue our securities if we need to raise additional capital. The number of new shares of our common stock issued in connection with raising additional capital could constitute a material portion of the then-outstanding shares of our common stock.

Item 1B. Unresolved Staff Comments.

Not applicable.

Item 2. Properties.

As of December 31, 2015, we leased an aggregate of approximately 108,000 square feet of manufacturing, laboratory and office space in San Diego, California under an operating lease, which is scheduled to expire in June 2019. Substantially all of our operations are conducted at this facility, including our manufacturing processes, research and development activities, customer and technical support, and management and administrative functions.

We believe that the facilities that we presently occupy are sufficient to support our current operations, and that suitable additional facilities would be available to us should our operations require it.

Item 3. Legal Proceedings.

From time to time, we may be involved in various disputes and litigation matters that arise in the ordinary course of business. We are currently not a party to any material legal proceedings.

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

Market Information

Our common stock began trading on The NASDAQ Global Market on November 14, 2013 under the symbol "TNDM." Prior to such time, there was no public market for our common stock. The following table sets forth the high and low sales prices per share of our common stock as reported on The NASDAQ Global Market for the period indicated.

	Price Range		
	High	Low	
Year Ended December 31, 2014:	-		
First Quarter	\$30.25	\$20.65	
Second Quarter	\$22.64	\$13.50	
Third Quarter	\$17.63	\$12.36	
Fourth Quarter	\$17.98	\$10.75	
Year Ended December 31, 2015:			
First Quarter	\$14.27	\$11.50	
Second Quarter	\$14.19	\$10.54	
Third Quarter	\$13.48	\$8.52	
Fourth Quarter	\$12.48	\$7.26	

The last sale price for our common stock as reported by The NASDAQ Global Market on February 19, 2016 was \$6.82 per share.

Holders of Record

As of February 19, 2016, there were approximately 73 holders of record of our common stock. The actual number of common stockholders is greater than the number of record holders, and includes stockholders who are beneficial owners, but whose shares are held in street name by brokers and other nominees. This number of holders of record also does not include stockholders whose shares may be held in trust by other entities.

Dividend Policy

We have never declared or paid any cash dividends on our common stock. At the present time, we have no plans to declare or pay any dividends and intend to retain all of our future earnings, if any, generated by our operations for the development and growth of our business. Any future decision to pay dividends will be made by our board of directors in its sole discretion and will depend upon our results of operations, financial condition, capital requirements and other factors that our board of directors deems relevant in its informed business judgment. In addition, the terms of our term loan agreement with Capital Royalty Partners restricts our ability to pay cash dividends.

Securities Authorized for Issuance under Equity Compensation Plans

Information about our equity compensation plans is incorporated herein by reference to Part III, Item 12.

Repurchases of Equity Securities

There were no repurchases of equity securities in 2015 nor in 2014.

Performance Measurement Comparison

The following graph shows a comparison from November 14, 2013 (the date our common stock commenced trading on The NASDAQ Global Market) through December 31, 2015 of the cumulative total return for our common stock, compared against the NASDAQ Composite Index and NASDAQ Medical Equipment Index. The graph assumes an initial investment of \$100 on November 14, 2013. The comparisons in the graph are not intended to forecast or be indicative of possible future performance of our common stock.

The preceding graph and related information shall not be deemed "soliciting material," shall not be deemed "filed" with the SEC, shall not be subject to the liabilities of Section 18 of the Exchange Act, and shall not be incorporated by reference in any of our filings under the Securities Act or the Exchange Act whether made before or after the date hereof and irrespective of any general incorporation language in any such filing.

Item 6. Selected Financial Data.

The selected financial data presented below under the heading "Statements of Operations Data" for the years ended December 31, 2015, 2014 and 2013 and the selected financial data presented below under the heading "Balance Sheet Data" as of December 31, 2015 and 2014 have been derived from our audited financial statements included elsewhere in this Annual Report. The selected statement of operations data for the years ended December 31, 2012 and 2011 and the balance sheet data as of December 31, 2013, 2012 and 2011 are derived from our audited financial statements not included in this Annual Report. The selected financial data presented below should be read in conjunction with the information included under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7 and the financial statements and the related notes in Part II, Item 8. Our historical results for any prior period are not necessarily indicative of results to be expected in any future period.

Statements of Operations Data:

	Year Ended December 31,				
(in thousands, except per share data)	2015	2014	2013	2012	2011
Sales	\$72,850	\$49,722	\$29,007	\$2,475	\$—
Cost of sales	46,270	34,474	22,840	3,823	
Gross profit (loss)	26,580	15,248	6,167	(1,348)	
Operating expenses:					
Selling, general and administrative	78,621	75,121	44,522	22,691	15,951
Research and development	16,963	15,791	11,079	9,009	8,261
Total operating expenses	95,584	90,912	55,601	31,700	24,212
Operating loss	(69,004)	(75,664)	(49,434)	(33,048)	(24,212)
Total other income (expense), net	(3,404)	(3,789)	(13,705)	33	(1,298)
Net loss before taxes	\$(72,408)	\$(79,453)	\$(63,139)	\$(33,015)	\$(25,510)
Provision for income taxes	10	71			
Net loss	\$(72,418)	\$(79,524)	\$(63,139)	\$(33,015)	\$(25,510)
Net loss per share, basic and diluted:	\$(2.50)	\$(3.42)	\$(21.46)	\$(175.88)	\$(149.87)
Weighted average shares used to compute basic and diluted					
net loss per share:	28,923	23,272	2,942	188	170

Balance Sheet Data:

	As of December 31,					
(in thousands)	2015	2014	2013	2012	2011	
Cash and cash equivalents	\$43,088	\$31,176	\$124,385	\$17,163	\$8,657	
Short-term investments	\$28,018	\$36,106	\$5,095	\$—	\$—	
Working capital	\$80,464	\$72,657	\$134,390	\$10,762	\$(6,876)	
Property and equipment, net	\$15,526	\$12,581	\$9,886	\$8,989	\$4,171	
Total assets	\$125,119	\$106,464	\$162,215	\$39,817	\$13,978	
Notes payable	\$29,669	\$29,440	\$29,397	\$4,203	\$12,857	
Convertible preferred stock	\$—	\$—	\$—	\$124,638	\$67,930	

Total stockholders' equity (deficit) \$63,468 \$54,572 \$115,537 \$(106,052) \$(71,295)

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

You should read the following discussion and analysis together with "Selected Financial Data" in Part II, Item 6 and our financial statements and related notes in Part II, Item 8. The following discussion contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those expressed or implied in any forward-looking statements as a result of various factors, including those set forth under the caption "Risk Factors" in Part I, Item 1A.

Certain statements contained in this Annual Report, including statements regarding the development, growth and expansion of our business, our intent, belief or current expectations, primarily with respect to our future operating performance, and the products we expect to offer and other statements regarding matters that are not historical facts, are "forward-looking statements" within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act, and are subject to the "safe harbor" created by these sections. Future filings with the SEC, future press releases and future oral or written statements made by us or with our approval, which are not statements of historical fact, may also contain forward-looking statements. Because such statements include risks and uncertainties, many of which are beyond our control, actual results may differ materially from those expressed or implied by such forward-looking statements. Can be found under the caption "Risk Factors" and elsewhere in this Annual Report. Readers are cautioned not to place undue reliance on forward-looking statements. The forward-looking statements speak only as of the date on which they are made, and we undertake no obligation to update such statements to reflect events that occur or circumstances that exist after the date on which they are made.

Overview

We are a medical device company with an innovative approach to the design, development and commercialization of a family of products for people with insulin-dependent diabetes. Our advantage is rooted in our unique consumer-focused approach and proprietary technology platform. This allows us to deliver innovative hardware and software solutions to meet the various needs and preferences of people with diabetes and their healthcare providers. We currently manufacture and sell three insulin pump products in the United States that are designed to address large and differentiated segments of the insulin-dependent diabetes market:

• the t:slim Insulin Delivery System, or t:slim, our flagship product that can easily and discreetly fit into a pocket, • the t:flex Insulin Delivery System, or t:flex, for people with greater insulin needs, and

·the t:slim G4 Insulin Delivery System, or t:slim G4, the first CGM-enabled pump with touch-screen simplicity.

Our innovative approach to product design and development is consumer-focused and based on our extensive market research as we believe the user is the primary decision maker when purchasing an insulin pump. This research consists of interviews, focus groups and online surveys, to understand what people with diabetes, their caregivers and healthcare providers are seeking in order to improve diabetes therapy management. We also apply the science of human factors to our design and development process, which seeks to optimize our devices, allowing users to successfully operate our devices in their intended environment.

We developed our products to provide the specific features that people with insulin-dependent diabetes seek in a next-generation insulin pump. Our proprietary pumping technology allows us to design the slimmest and smallest durable insulin pumps on the market, without sacrificing insulin capacity. Our technology platform features our patented Micro-Delivery technology, a miniaturized pumping mechanism which draws insulin from a flexible bag within the pump's cartridge, rather than relying on a syringe and plunger mechanism. It also features an easy-to-navigate software architecture, a vivid color touch screen and a micro-USB connection that supports both a rechargeable battery and t:connect, our custom cloud-based data management application that provides a fast, easy and visual way to display therapy management data from the pump and supported blood glucose meters.

We began commercial sales of our first product, t:slim, in August 2012. During 2015, we commenced commercial sales of two additional insulin pumps: t:flex in May 2015 and t:slim G4 in September 2015. Since inception, we have derived nearly all of our revenue from the sale of insulin pumps and associated supplies in the United States. We consider the number of units shipped per quarter to be an important metric for managing our business. We have shipped nearly 34,000 insulin pumps since the initiation of our commercial efforts in 2012. Pump shipments are broken down by product, and by quarter as follows: 56

	Pump Units Shipped for Each of the Three Months Ended in Respective Years ⁽¹⁾ t:slim						
	March	June	September	December			
	31	30	30	31	Total		
2012	N/A	9	204	844	1,057		
2013	852	1,363	1,851	2,406	6,472		
2014	1,723	2,235	2,935	3,929	10,822		
2015	2,487	2,957	2,390	1,658	9,492		
	t:flex March	June	September	December			
	31	30	30	31	Total		
2015	N/A	374	555	569	1,498		
	t:slim C March	34 June	September	December			
	31	30	30	31	Total		
2015	N/A	N/A	486	4,007	4,493		
	Total March	June	September	December			
	31	30	30	31	Total		
2012	N/A	9	204	844	1,057		
2013	852	1,363		2,406	6,472		
2014	1,723		2,935	3,929	10,822		
2015 (2)	2,487	3,331	3,431	6,234	15,483		

(1) This table does not reflect returns or exchanges of pump products that occurred in the ordinary course of business.
(2) During the fourth quarter of 2015, 148 t:slim pumps and two t:flex pumps originally shipped in the third quarter of 2015 were exchanged for t:slim G4 pumps under a limited product exchange program (as described below). Amounts for the fourth quarter of 2015 in the table above are adjusted to reflect the impact of the exchange program.

For the years ended December 31, 2015, 2014 and 2013, our sales were \$72.9 million, \$49.7 million and \$29.0 million, respectively. For the years ended December 31, 2015, 2014 and 2013, our net loss was \$72.4 million, \$79.5 million and \$63.1 million, respectively. Our accumulated deficit as of December 31, 2015 was \$321.1 million.

In connection with t:slim G4 commercial launch, we offered a limited product exchange program, referred to as the exchange program for eligible customers. The exchange program offered customers who received a t:slim or t:flex pump on or after August 1, 2015, a limited period in which to elect to exchange their pump for a t:slim G4. The ability to elect an exchange ended in the early part of October 2015. At the close of the exchange program, a total of 150 t:slim or t:flex pumps were exchanged for t:slim G4 pumps. We accrued for estimated exchanges and associated costs by reducing sales and deferring cost of sales in the third quarter of 2015. The deferred sales and the cost of sales under the exchange program were recognized either upon delivery of t:slim G4 to the customer during the fourth quarter of 2015 or expiration of the program for those that were not exchanged.

In the fourth quarter, t:slim G4 made up majority of our overall shipments. While there is some cannibalization of t:slim, and this high percentage may also reflect some pent up demand, we also believe this trend demonstrates that there is significant interest in this product. We expect that t:slim G4 will represent the largest percentage of our pump shipments in 2016.

A substantial portion of the purchase price of an insulin pump is typically paid for by third-party payors, including private insurance companies, preferred provider organizations and other managed care providers. Access to adequate coverage and reimbursement for our current and future products by third-party payors is essential to the acceptance of our products by customers. Future sales of our current and future products will be limited unless our customers can rely on third-party payors to pay for all or part of the associated purchase cost. In circumstances in which we do not have contracts established with third-party payors, to the extent possible, we utilize our network of national and regional distributors to service our customers.

We believe we can achieve profitability because our proprietary technology platform will allow us to maximize efficiencies in the development, production and sale of our products. By offering a family of products, all of which are based on our proprietary technology platform, we believe we can develop and bring to market products more rapidly, while significantly reducing our design and development costs. Due to shared product design features, our production system is adaptable to new products and we intend to leverage our shared manufacturing infrastructure to reduce our product costs and drive operational efficiencies. Further, we expect to continue to increase production volume and to reduce the per-unit production overhead cost for our pump products and their associated disposable cartridges over time. By expanding our product offerings to address people in different segments of the large and growing insulin-dependent diabetes market, we believe we can increase the productivity of our sales, clinical and marketing organization, and utilize the expertise of our customer, technical and support services, thereby improving our operating margin.

From inception through December 31, 2015, we have primarily financed our operations through sales of equity securities, and to a lesser extent, debt financings. We expect to continue to incur net losses for the next several years, and may require additional capital through equity and debt financings in order to fund our operations until we reach a level of revenue adequate to support our cost structure.

In the first quarter of 2015, we completed a public offering of 6,037,500 shares of our common stock at a public offering price of \$11.50 per share. Net cash proceeds from the public offering were approximately \$64.9 million, after deducting underwriting discounts, commissions and offering expenses payable by us.

We have experienced considerable revenue growth since the commercial launch of t:slim in the third quarter of 2012, while incurring operating losses since our inception. Our operating results may fluctuate on a quarterly or annual basis in the future, in particular in the periods surrounding anticipated and actual regulatory approvals and initial stages of commercialization of new products, and our growth or operating results may not be consistent with predictions made by securities analysts. We may not be able to achieve profitability in the future. For additional information about the risks and uncertainties associated with our business, see the section entitled "Risk Factors" in Part I, Item 1A.

Voluntary Recall

In January 2014, we announced a voluntary recall of select lots of cartridges used with t:slim that may have been at risk of leaking. The cause of the recall was identified during our internal product testing. We incurred approximately \$1.7 million in total direct costs associated with the recall, of which approximately \$1.3 million was recorded in the fourth quarter of 2013 and approximately \$0.4 million in 2014 for affected cartridges shipped in the first quarter of 2014. The total cost of the recall consisted of approximately \$0.7 million associated with the return and replacement of affected cartridges in the field and approximately \$1.0 million for the write-off of affected cartridges within our internal inventory. The FDA determined that the recall was terminated in September 2014.

In January 2016, we entered into the Third Amendment to our term loan agreement with Capital Royalty Partners. Pursuant to the Third Amendment, we borrowed \$15.0 million in January 2016 and have a one-time option to draw up to an additional \$35.0 million in increments of \$5.0 million on or before December 31, 2016. Under the Third Amendment, we have agreed to pay, on the earlier of (i) the Maturity Date; (ii) the date that the loan under the term loan agreement becomes due, and (iii) the date on which we make a voluntary pre-payment of the loan, a financing fee equal to three percent (3.0%) of the sum of (x) the aggregate amount drawn under the Third Amendment, and (y) any paid-in-kind Loans issued in relation to the Third Amendment, if applicable.

In February 2016, we entered into a termination agreement with JDRF pursuant to which the parties mutually agreed to terminate our research, development and commercialization agreement with JDRF. Under the terms of the termination agreement, we have agreed to repay JDRF \$0.7 million, which equals the amount of milestone payments received to date. As of December 31, 2015, we have accrued for the \$0.7 million repayment.

Components of Results of Operations

Sales

We offer a family of products for people with insulin-dependent diabetes. We commenced commercial sales of t:slim in the United States in the third quarter of 2012. We launched our second insulin pump product, t:flex, in the second quarter of 2015, and launched our third insulin pump product, t:slim G4, in September 2015. Each product is comprised of the insulin pump and pump-related supplies that include disposable cartridges and infusion sets. We also offer accessories including protective cases, belt clips, and power adapters. Sales of accessories since commercial launch have not been material.

We primarily sell our products through national and regional distributors on a non-exclusive basis. These distributors are generally providers of medical equipment and supplies to individuals with diabetes. Our primary end customers are people with insulin-dependent diabetes. Similar to other durable medical equipment, the primary payor is generally a third-party insurance carrier and the customer is usually responsible for any medical insurance plan copay or coinsurance requirements.

We believe we can continue to rapidly increase sales and that our sales growth during the next 12 months will outpace growth in operating expenses during this period. We believe further expansion of our sales, clinical and marketing infrastructure will allow us to engage with more potential customers, their caregivers and healthcare providers on a more frequent basis to promote our products. Our quarterly sales may also fluctuate on a quarterly basis in the future due to a variety of factors, including the impact of:

- seasonality associated with summer vacations, annual deductibles and coinsurance requirements associated with most medical insurance plans utilized by our individual customers and the individual customers of our distributors,
 the buying patterns of our distributors and other customers,
- ·the size and timing of sales force expansions, and
 - anticipated and actual regulatory approvals of new products by our competitors or us.

We have experienced and expect to continue to experience sequential growth of sales in each quarter from the first quarter to the fourth quarter, and we also expect sequential sales from the fourth quarter to the following first quarter to decrease. In 2014, the expansion of our sales force during the first half of the year contributed to our sales being weighted heavily towards the second half of the year. In 2015, we believe that the timing of the regulatory approval and commercial launch of t:slim G4 contributed to our sales being weighted even more heavily towards the fourth quarter of the year. In 2016, we expect the combined effect of product enhancements, the increasing productivity of our existing sales force and the expansion of our sales force during the first half of the year will result in our sales being weighted even more heavily towards the second half of the year than they were in previous years.

Cost of Sales

We manufacture our pumps and disposable cartridges at our manufacturing facility in San Diego, California. Infusion sets and pump accessories are manufactured by third-party suppliers. Cost of sales includes raw materials, labor costs, manufacturing overhead expenses, product-training costs and reserves for expected warranty costs, scrap and inventory obsolescence. Due to our existing production volumes relative to our potential production capacity, manufacturing overhead expenses are currently a significant portion of our per-unit costs. These manufacturing overhead expenses include expenses relating to quality assurance, manufacturing engineering, material procurement, inventory control, facilities, equipment, information technology and operations supervision and management. We anticipate that our cost of sales will increase as our products gain broader market acceptance.

We expect our overall gross margin, which for any given period is calculated as sales less cost of sales divided by sales, to improve over the long term, as our sales increase and we have more opportunities to spread our overhead costs over larger production volumes. We expect that we will be able to leverage manufacturing efficiencies among our three pump products that utilize the same core manufacturing infrastructure. However we do expect our overall gross margin to fluctuate in future quarterly periods as a result of numerous factors besides those associated with production volumes, such as the changing mix of products sold with different gross margins, the changing percentage of products sold to distributors versus directly to individual customers, varying levels of reimbursement among third-party payors, the timing and success of new product launches, warranty and training costs, and changes in our manufacturing processes, costs or output. Manufacturing efficiencies or inefficiencies will also impact our gross margins, which we may experience as we attempt to manufacture our products on a larger scale, launch new products, change our manufacturing processes, change our manufacturing capacity or output, implement additional automated manufacturing equipment and expand our manufacturing facilities.

Selling, General and Administrative

Our selling, general and administrative, or SG&A, expenses primarily consist of salary, cash-based incentive compensation, fringe benefits and stock-based compensation for our executive, financial, marketing, sales, business development, regulatory affairs and administrative functions. Other significant SG&A expenses include those incurred for product demonstration samples, commercialization activities associated with new product launches, trade shows, outside legal counsel fees, independent auditor fees, outside consultant fees, insurance premiums, facilities costs and information technology costs. We expect our SG&A expenses to increase as our business expands, including expansion of the number of sales territories in which we operate.

Research and Development

Our research and development, or R&D, activities primarily consist of engineering and research programs associated with our products under development, as well as R&D activities associated with our core technologies and processes. R&D expenses are primarily related to employee compensation, including salary, fringe benefits, stock-based compensation and temporary employee expenses. We also incur R&D expenses for supplies, development prototypes, outside design and testing services, depreciation, allocated facilities and information services, milestone payments under our development and commercialization agreements and other indirect costs. We expect our R&D expenses, including related clinical trial costs, to increase as we initiate and advance our development projects.

Other Income and Expense

Our other income and expense primarily consists of interest expense and amortization of debt discount and debt issuance costs associated with our term loan agreement with Capital Royalty Partners. At December 31, 2015, there was \$30.2 million of outstanding principal under our term loan agreement with Capital Royalty Partners, which accrues interest at a rate of 11.5% per annum (see "Indebtedness"). In previous years, other income and expense also included interest expense and amortization of debt discount associated with convertible notes payable and the change in the fair value of outstanding common and preferred stock warrants, for which the final revaluation was performed in connection with our initial public offering in the fourth quarter of 2013. We expect interest expense to increase in 2016 as a result of additional borrowings under our term loan agreement with Capital Royalty Partners, which we amended during the first quarter of 2016.

Results of Operations

	Year Ended December 31,						
(in thousands, except percentages)	2015	2014	2013				
Sales	\$72,850	\$49,722	\$29,007				
Cost of sales	46,270	34,474	22,840				
Gross profit	26,580	15,248	6,167				
Gross margin	36 %	31 %	21 %				
Operating expenses:							
Selling, general and administrative	78,621	75,121	44,522				
Research and development	16,963	15,791	11,079				
Total operating expenses	95,584	90,912	55,601				
Operating loss	(69,004)	(75,664)	(49,434)				
Other income (expense), net:							
Interest and other income	337	112	7				
Interest and other expense	(3,741)	(3,901)	(4,710)				
Change in fair value of stock warrants	-	-	(9,002)				
Total other expense, net	(3,404)	(3,789)	(13,705)				
Net loss before taxes	\$(72,408)	\$(79,453)	\$(63,139)				

 Provision for income taxes
 10
 71
 —

 Net loss
 \$(72,418)
 \$(79,524)
 \$(63,139)

Comparison of Years Ended December 31, 2015 and 2014

Sales. For the years ended December 31, 2015 and 2014, sales were \$72.9 million and \$49.7 million, respectively. For the year ended December 31, 2015, sales for t:slim pumps, t:flex pumps and t:slim G4 pumps were \$37.4 million, \$5.9 million and \$17.5 million, respectively. Pump sales accounted for 83% and 86% of sales, respectively, for the years ended December 31, 2015 and 2014, while pump-related supplies primarily accounted for the remainder in each year. Sales of accessories were not material in either year.

The growth in sales was primarily driven by a 43% increase in pump shipments from 10,822 in 2014 to 15,483 in 2015. This includes shipments of nearly 1,500 t:flex pumps and 4,493 t:slim G4 pumps during 2015 compared to none in 2014. Sales of t:flex pumps and t:slim G4 pumps began in May 2015 and September 2015, respectively.

Sales to distributors accounted for 77% and 75% of our total sales for the years ended December 31, 2015 and 2014, respectively. The mix of sales to distributors versus direct customers is principally determined by whether or not we have a contractual arrangement with the underlying third-party insurance payor.

Cost of Sales and Gross Profit. Our cost of sales in 2015 was \$46.3 million, resulting in gross profit of \$26.6 million, compared to \$34.5 million cost of sales and gross profit of \$15.2 million in 2014. The gross margin in 2015 was 36%, compared to 31% in 2014. The improvement in the gross margin was primarily a result of manufacturing efficiencies associated with an increase in production volume and improvement in our manufacturing processes. Our pump manufacturing overhead spending decreased 8% while our pump units produced increased 22% in 2015 compared to 2014, and our cartridge manufacturing overhead spending increased 28% while our cartridge units produced increased 78% in 2015 compared to 2014.

Our future gross margins will be impacted by numerous factors including the changing percentage of products sold to distributors versus directly to individual customers, varying levels of reimbursement among third-party payors, changing mix of products sold with different gross margins, new product launches, warranty, royalty and training costs, and changes in our manufacturing processes, costs and output. Our gross margin on pumps was higher than our gross margin on pump-related supplies for the years ended December 31, 2015 and 2014, and is expected to remain higher in the future. We continue to increase our manufacturing operations and costs as we address increasing production volume requirements. Our manufacturing overhead costs have been, and will continue to be, a significant component of the cost of our products. As a result, our manufacturing overhead costs have impacted, and may continue to impact, our gross margins as we attempt to manufacture our products on a larger scale, change our manufacturing processes, change our manufacturing facilities. Any new products that we sell in the future may also change our future gross margins.

Selling, General and Administrative Expenses. SG&A expenses increased 5% to \$78.6 million in 2015 from \$75.1 million in 2014. The SG&A expenses increased at a slower rate as compared to our sales growth, as well as compared to our SG&A expense increase in 2014.

Employee-related expenses for our sales, general and administrative functions comprise the majority of the SG&A expenses. Such employee-related expenses increased \$3.9 million during 2015 compared to 2014, including an increase of \$5.3 million in salaries, sales commission and bonus expenses offset by a decrease of \$1.4 million in stock-based compensation. The increase in employee-related expenses was offset by a decrease of \$0.3 million in travel expenses, supplies, and outside services as compared to the same period in 2014.

We intend to further expand our sales force during 2016, by increasing the number of sales territories from 60 at the end of 2015 to 72 in the first quarter of 2016. Territories are maintained by sales representatives, field clinical specialists, managed care liaisons, additional sales management and other customer support personnel. We expect our SG&A expenses to continue to increase in 2016, but at a slower rate as compared to our expected increase in sales.

Research and Development Expenses. R&D expenses increased 7% to \$17.0 million in 2015 from \$15.8 million in 2014. The increase in R&D expenses in 2015 consisted primarily of an increase of \$1.0 million in employee-related expenses. Included in R&D expenses are \$1.0 million milestone payments made to DexCom, under the development

and commercialization agreement, in each of the years ended December 31, 2015 and 2014. We expect our R&D expenses, including related clinical trial costs, to increase in 2016 as we initiate and advance our development projects.

Other Income (Expense). Other expense in 2015 was \$3.4 million, compared to \$3.8 million in 2014. Other expense in 2015 and 2014 primarily consisted of interest expense associated with the term loan agreement with Capital Royalty Partners in December 2012, which was subsequently amended and restated in April 2014, and further amended in June 2014, February 2015 and January 2016. We borrowed \$30 million under the agreement in January 2013. The decrease in interest expense during 2015 compared to 2014 was due to the decrease in the interest rate on our outstanding debt from 14.0% to 11.5% in conjunction with the amendment to our term loan agreement with Capital Royalty Partners in April 2014. We expect interest expense to increase in 2016 as a result of additional borrowings under our loan agreement, which we amended during the first quarter of 2016.

Comparison of Years Ended December 31, 2014 and 2013

Sales. For the years ended December 31, 2014 and 2013, sales were \$49.7 million and \$29.0 million, respectively. Sales from t:slim pump accounted for 86% and 90% of sales, respectively, for the years ended December 31, 2014 and 2013, while pump-related supplies primarily accounted for the remainder in each year. Sales of accessories were not material in either year.

The growth in sales was primarily driven by a 67% increase in t:slim pump shipments from 6,472 in 2013 to 10,822 in 2014. We expanded the number of sales territories in the United States from 36 at the end of 2013 to 60 at the end of the second quarter of 2014. As a result of our sales force expansion, our field personnel experienced some initial disruption in their sales productivity as their territories were realigned and responsibilities adjusted.

Sales to distributors accounted for 75% and 69% of our total sales for the years ended December 31, 2014 and 2013, respectively. The increase in the percentage of our sales to distributors is primarily attributable to certain arrangements between insurance payors and our distributors that became effective during the third quarter of 2014. As a result of these arrangements, a portion of our business that previously involved an opportunity to make a direct sale to the customer transitioned to an opportunity to make a sale through a distributor. The new arrangement afforded certain members easier access to our products as an in-network benefit and provided access to our products to a large portion of members who were previously unable to obtain coverage for our products at all.

Cost of Sales and Gross Profit. Our cost of sales in 2014 was \$34.5 million, resulting in gross profit of \$15.2 million, compared to \$22.8 million in cost of sales and gross profit of \$6.2 million in 2013. The gross margin in 2014 was 31%, compared to 21% in 2013. The improvement in the gross margin was primarily a result of manufacturing efficiencies associated with an increase in production output and improvement in our manufacturing processes. Our pump manufacturing overhead spending decreased 19% while our pump units produced increased 56% in 2014 compared to 2013, and our cartridge manufacturing overhead spending increased 40% while our cartridge units produced increased 143% in 2014 compared to 2013.

Included in cost of sales for the year ended December 31, 2014 were costs of \$0.4 million associated with our voluntary product recall of selected lots of cartridges initiated in January 2014. The voluntary recall resulted in a less than one percentage point reduction in the gross margin for the year ended December 31, 2014. By comparison, the 2013 gross margin included \$1.3 million of recall-associated costs, or a reduction of the gross margin of five percentage points. Also included in cost of sales in 2013 were costs of \$1.1 million that were previously deferred at the end of the fourth quarter of 2012 due to our lack of history for estimating product returns at that time. These costs, along with the previously deferred sales of \$1.9 million recognized in the first quarter of 2013, resulted in a two-percentage point increase in gross margin for the year ended December 31, 2013.

Selling, General and Administrative Expenses. SG&A expenses increased 69% to \$75.1 million in 2014 from \$44.5 million in 2013. The increase in SG&A expenses was primarily associated with the expansion of our commercial operations during 2014. As of December 31, 2014, our headcount for sales, general and administrative functions increased 43% compared to December 31, 2013. This includes an expansion from 36 to 60 territories during 2014, as well as the growth of the administrative infrastructure to support operations. Territories are maintained by sales representatives, field clinical specialists, managed care liaisons, additional sales management and other customer support personnel. Employee-related expenses for our sales, general and administrative functions comprise the majority of the SG&A expenses. Such employee-related expenses increased \$24.9 million during 2014 compared to 2013, including an increase of \$8.3 million in stock-based compensation associated with equity awards. SG&A expenses also increased \$5.7 million associated with marketing and promotional activities, tradeshows, travel expenses and facility expansion.

Research and Development Expenses. R&D expenses increased 43% to \$15.8 million in 2014 from \$11.1 million in 2013. The increase in R&D expenses in 2014 consisted primarily of an increase of \$2.5 million in employee-related expenses. At December 31, 2014, our headcount for research and development functions increased 17% compared to December 31, 2013. The increase in R&D expenses also consisted of a milestone payment of \$1.0 million to DexCom under our development and commercialization agreement related to our submission of a PMA for t:slim G4 to the FDA in July 2014.

Other Income (Expense). Other expense in 2014 was \$3.8 million, compared to \$13.7 million in 2013. Other expense in 2014 primarily consisted of interest expense associated with the term loan agreement with Capital Royalty Partners in December 2012 and subsequently amended and restated in April 2014, and further amended in June 2014, February 2015 and January 2016. We borrowed \$30 million under the term loan agreement with Capital Royalty Partners in January 2013.

In comparison, other expense in 2013 was primarily comprised of \$9.0 million of expense associated with the revaluation of the fair value of common and preferred stock warrants and \$4.7 million of interest expense associated with our term loan agreement with Capital Royalty Partners.

We performed the final revaluation of the warrant liability in November 2013 in connection with completion of the initial public offering. The decrease in interest expense during 2014 compared to 2013 was due to the decrease in the interest rate on our outstanding debt from 14.0% to 11.5% in conjunction with an amendment to our term loan agreement with Capital Royalty Partners.

Liquidity and Capital Resources

At December 31, 2015, we had \$73.1 million in cash and cash equivalents and short-term investments, which included \$2.0 million of restricted cash. We borrowed \$15.0 million in January 2016, under the Third Amendment to our term loan agreement with Capital Royalty Partners. The Third Amendment also provides us with a one-time option to borrow up to an additional \$35.0 million in increments of \$5.0 million on or before December 31, 2016. We believe that our cash on hand, cash generated from operations, cash available under the Third Amendment to our term loan agreement with Capital Royalty Partners, and proceeds from the exercise of options and warrants, as well as proceeds from employee contributions for the purchase of our common stock through our ESPP, will be sufficient to satisfy our liquidity requirements for at least the next 12 months. We expect that our sales performance and the resulting operating income or loss, as well as the status of each of our new product development programs, will significantly impact our cash management decisions. We have utilized, and may continue to utilize, debt arrangements with debt providers and financial institutions to finance our operations. Factors such as interest rates, repayment terms and available cash will impact our decision to continue to utilize debt arrangements as a source of cash. In November 2013, we completed an initial public offering of common stock that resulted in net proceeds of approximately \$125.0 million, and in the first quarter of 2015 we completed a public offering of common stock that resulted in net proceeds of approximately \$64.9 million. In the future, we may give consideration to additional public offerings of equity securities as a source of financing. In December 2014, we filed a registration statement on Form S-3 with the SEC, which was declared effective on December 19, 2014. Under this shelf registration statement, we may from time to time offer and sell any combination of common stock, preferred stock, warrants or units in one or more offerings.

Historically, our principal sources of cash have included private placements and public offerings of equity securities, debt arrangements, and cash generated from operations. Our historical cash outflows have primarily been associated with cash used for operating activities such as the expansion and support of our sales and marketing infrastructure, increase in our R&D activities, the acquisition of intellectual property, expenditures related to equipment and improvements used to increase our manufacturing capacity and improve our manufacturing efficiency, overall facility expansion and other working capital needs.

The following table shows a summary of our cash flows for the years ended December 31, 2015, 2014 and 2013:

	Year Ended December 31,				
(in thousands)	2015	2014	2013		
Net cash provided by (used in):					
Operating activities	\$(58,764)	\$(61,378)	\$(47,757)		
Investing activities	2,421	(35,470)	(11,105)		
Financing activities	68,255	3,639	166,084		
Total	\$11,912	\$(93,209)	\$107,222		

Operating activities. Net cash used in operating activities was \$58.8 million for the year ended December 31, 2015, compared to \$61.4 million and \$47.8 million for the same periods in 2014 and 2013, respectively. The decrease in net cash used in operating activities for 2015 was primarily associated with an improvement in operating margin, offset by changes in working capital. The change in working capital was primarily due to an increase in accounts receivable

and increase in inventory to meet higher production volumes, including those associated with new products, offset by increase in accounts payable, employee-related liabilities and other current liabilities.

The increase in net cash used in operating activities for the 2014 and 2013 periods presented was primarily associated with increased costs related to the commercial operations and continued expansion of our company during 2014. Our employee headcount, employee-related expenses and working capital needs, including accounts receivable and inventory, increased significantly as a result of our initiation and expansion of commercial operations.

Investing activities. Net cash provided by investing activities was \$2.4 million for the year ended December 31, 2015, which was primarily related to proceeds from sales and maturities of short-term investments of \$88.5 million offset by the net purchase of \$80.2 million in short-term investments and \$5.8 million in purchases of property and equipment. Net cash used in investing activities was \$35.5 million for the year ended December 31, 2014, which was primarily related to the net purchase of \$67.1 million in short-term investments and \$4.4 million in purchases of property and equipment, offset by proceeds from sales and maturities of short-term investments of \$36.2 million. Net cash used in investing activities was \$11.1 million for the year ended December 31, 2013, which was primarily related to the purchase of \$5.1 million in short-term investments and \$4.0 million in purchases of property and equipment.

Financing activities. Net cash provided by financing activities was \$68.3 million for the year ended December 31, 2015, which was primarily due to net proceeds from a public offering of our common stock in the amount of \$64.9 million and \$3.4 million in proceeds from the exercise of outstanding stock options and warrants, as well as proceeds from employee contributions for the purchase of our common stock through our ESPP. The net cash provided by financing activities was \$3.6 million for the year ended December 31, 2014, which was primarily related to \$3.7 million in net proceeds from the exercise of outstanding stock options and warrants, as well as proceeds from employee contributions for the purchase of our common stock through our ESPP. The net cash provided by financing activities was \$1.6 million for the year ended December 31, 2013, which was primarily related to \$3.7 million in net proceeds from the exercise of outstanding stock options and warrants, as well as proceeds from employee contributions for the purchase of our common stock through our ESPP. The net cash provided by financing activities was \$166.1 million for the year ended December 31, 2013, which was primarily from net proceeds from our initial public offering of approximately \$125.0 million in November 2013, net proceeds from the issuance of preferred stock of \$16.0 million, net proceeds from the issuance of notes payable of \$28.9 million and proceeds from warrant and stock option exercises of \$2.6 million, offset by principal payments on notes payable of \$4.4 million and \$2.0 million used in restricted cash.

Our liquidity position and capital requirements are subject to fluctuation based on a number of factors. For example, our cash inflow and outflow may be impacted by the following:

our ability to generate sales;

fluctuations in gross margins and operating margins; and

fluctuations in working capital.

Our primary short-term capital needs, which are subject to change, include expenditures related to:

support of our commercialization efforts related to our current and future products;

improvements in our manufacturing capacity and efficiency;

new research and product development efforts;

payment of interest due under our term loan agreement with Capital Royalty Partners;

the acquisition of equipment and other fixed assets;

facilities expansion needs; and

potential up-front, milestone payments or reimbursement of costs under R&D collaborations.

Although we believe the foregoing items reflect our most likely uses of cash in the short-term, we cannot predict with certainty all of our particular short-term cash uses or the timing or amount of cash used. If cash generated from operations is insufficient to satisfy our working capital and capital expenditure requirements, we may be required to sell additional equity or debt securities or obtain additional credit facilities. There can be no assurance that equity or debt financing will be available on satisfactory terms, or at all. Further, any additional equity financing may be dilutive to stockholders, and debt financing, if available, may include restrictive covenants.

Indebtedness

Capital Royalty Partners Term Loans

At December 31, 2015, we had \$30.2 million aggregate borrowings outstanding under a term loan agreement with Capital Royalty Partners. Under the agreement, interest is payable, at our option, (i) in cash at a rate of 11.5% per annum or (ii) at a rate of 9.5% of the 11.5% per annum in cash and 2.0% of the 11.5% per annum (the "PIK Loan") to be added to the principal of the loan and subject to accruing interest. Interest-only payments are due quarterly on March 31, June 30, September 30 and December 31 of each year of the interest-only payment period, which ends on December 31, 2019. The principal balance is due in full at the end of the term of the loan which is March 31, 2020. We had elected to pay interest in cash at a rate of 11.5% per annum through September 30, 2015. During the fourth quarter of 2015, we elected to pay interest in cash at a rate of 9.5% per annum, and \$153,000 was added to the principal of the loan.

The loan is collateralized by all of our assets. The term loan agreement with Capital Royalty Partners also imposes various affirmative and negative covenants on us. The principal financial covenants require that we attain minimum annual revenues of \$50.0 million in 2015, \$65.0 million in 2016, \$80.0 million in 2017 and \$95.0 million each year thereafter until the end of the term of the loan. At December 31, 2015, we were in compliance with all of the covenants in the term loan agreement.

In January 2016, we entered into a Third Amendment to the term loan agreement. Under this amendment, we may borrow up to an additional \$50.0 million. We borrowed \$15.0 million in January 2016, and the Third Amendment provides us with a one-time option to draw up to an additional \$35.0 million in increments of \$5.0 million on or before December 31, 2016. Under the Third Amendment, we have agreed to pay, on the earlier of (i) the Maturity Date; (ii) the date that the loan under the term loan agreement becomes due, and (iii) the date on which we make a voluntary pre-payment of the loan, a financing fee equal to three percent (3.0%) of the sum of (x) the aggregate amount drawn under the Third Amendment, and (y) any PIK Loans issued in relation to the Third Amendment, if applicable.

Contractual Obligations & Commitments

The following table summarizes our long-term contractual obligations as of December 31, 2015:

Payments Due by Period							
					Mo tha	ore an	
		Less					
		than 1	1-3	3-5	5		
(in thousands)	Total	year	years	years	ye	ars	
Operating lease obligation relating to our facility	\$10,038	\$2,815	\$5,948	\$1,275	\$	-	
Capital Royalty Partners term loans, including interest (1)	45,725	2,935	6,034	36,756		-	
Firm purchase commitments	4,621	4,621	-	-		-	
Total contractual obligations	\$60,384	\$10,371	\$11,982	\$38,031	\$	-	

(1) The amounts indicated exclude principal, interest and other payments due under the Third Amendment to the term loan agreement with Capital Royalty Partners. In January 2016, we borrowed \$15.0 million under the Third Amendment to the term loan agreement with Capital Royalty Partners. We expect to make future interest payments of approximately \$1.5 million for each of the years ended December 31, 2016, 2017, 2018 and 2019 and a final payment of approximately \$16.7 million for the year ended December 31, 2020. Under the Third Amendment, we have agreed to pay, on the earlier of (i) the Maturity Date; (ii) the date that the loan under the Amended and Restated Term Loan Agreement becomes due, and (iii) the date on which we make a voluntary pre-payment of the loan, a financing fee equal to three percent (3.0%) of the sum of (x) the aggregate amount drawn under the Third Amendment, and (y) any PIK Loans issued in relation to the Third Amendment, if applicable.

Critical Accounting Policies Involving Management Estimates and Assumptions

Our discussion and analysis of our financial condition and results of operations are based on our financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The

preparation of these financial statements requires management to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses and the disclosure of contingent assets and liabilities in our financial statements. We evaluate our estimates and judgments on an ongoing basis. We base our estimates on historical experience and on various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about our financial condition and results of operations that are not readily apparent from other sources. Actual results may differ from these estimates.

While our significant accounting policies are more fully described in Note 2 to our financial statements included in this Annual Report, we believe that the following accounting policies are the most critical to the judgments and estimates used in the preparation of our financial statements.

Revenue Recognition

Our revenue is generated from sales of our insulin pumps, disposable cartridges and infusion sets to customers in the United States. Our customers are comprised of individuals, and third-party distributors that resell our product to insulin-dependent diabetes customers. We are paid directly by customers who use our products, distributors and third-party payors.

Revenue is recognized when persuasive evidence of an arrangement exists, delivery has occurred and title passed, the price is fixed or determinable, and collectability is reasonably assured. These criteria are applied as follows:

The evidence of an arrangement generally consists of contractual arrangements with distributors or direct customers.

Transfer of title and risk and rewards of ownership are passed upon shipment of the pump to distributors or upon delivery to the customer.

The selling prices are fixed and agreed upon based on the contracts with distributors, the customer and contracted insurance payors, if applicable. For sales to customers associated with insurance providers with whom there is no contract, revenue is recognized upon collection of cash at which time the price is considered determinable. We do not generally offer rebates to its distributors and customers.

We consider the overall creditworthiness and payment history of the distributor, customer and the contracted insurance payor in concluding whether collectability is reasonably assured.

Revenue Recognition for Arrangements with Multiple Deliverables

We consider the deliverables in our product offering as separate units of accounting and recognize deliverables as revenue upon delivery only if (i) the deliverable has standalone value and (ii) if the arrangement includes a general right of return relative to the delivered item(s), delivery or performance of the undelivered item(s) is probable and substantially controlled by us. We allocate consideration to the separate units of accounting, unless the undelivered elements were deemed perfunctory and inconsequential. We use the relative selling price method, in which allocation of consideration is based on vendor-specific objective evidence (VSOE) if available, third-party evidence (TPE), or if VSOE and TPE are not available, management's best estimate of a standalone selling price (ESP) for the undelivered elements.

In February 2013, the FDA cleared t:connect, our cloud-based data management application, which is made available upon purchase by t:slim pump customers. This service is deemed an undelivered element at the time of t:slim sale. Because we have neither VSOE nor TPE for this deliverable, the allocation of revenue is based on our ESP. We establish our ESP based on estimated cost to provide such services, including consideration for a reasonable profit margin and corroborated by comparable market data. We allocate fair value based on management's ESP to this element at the time of sale and is recognizing the revenue over the four-year hosting period. At December 31, 2015 and 2014, \$1.1 million and \$0.7 million were recorded as deferred revenue for the t:connect hosting service. All other undelivered elements at the time of sale are deemed inconsequential or perfunctory.

Product Returns

We offer a 30-day right of return to our customers from the date of shipment of our pump, provided a physician's confirmation of the medical reason for the return is received. Estimated allowances for sales returns are based on historical returned quantities as compared to pump shipments in those same periods of return. The return rate is then applied to the sales of the current period to establish a reserve at the end of the period. The return rates used in the reserve are adjusted for known or expected changes in the marketplace when appropriate. The allowance for product returns is recorded as a reduction of revenue and accounts receivable in the period that the related sale is recorded. The amount recorded on our balance sheet for product return allowance was \$0.3 million and \$0.3 million at December 31, 2015 and 2014, respectively. Actual product returns have not differed materially from estimated amounts reserved.

Warranty Reserve

We generally provide a four-year warranty on our insulin pumps to end user customers and may replace any pumps that do not function in accordance with the product specifications. t:slim pumps returned to us may be refurbished and redeployed, but we do not currently refurbish t:flex and t:slim G4 pumps. Additionally, we offer a six-month warranty on disposable cartridges and infusion sets. Estimated warranty costs are recorded at the time of shipment. Warranty costs are estimated based on the current expected replacement product cost and actual experience. We evaluate the reserve quarterly and make adjustments when appropriate. Changes to actual replacement rate could have a material impact on our estimated liability. In the future, as additional empirical evidence regarding warranty estimates becomes available, we may change or refine our approach of estimating warranty liabilities. At December 31, 2015 and 2014, the warranty reserve was \$3.5 million and \$2.0 million, respectively.

Off-Balance Sheet Arrangements

As of December 31, 2015, we did not have any off-balance sheet arrangements.

JumpStart Our Business Startups Act of 2012 (JOBS Act)

The JOBS Act permits an "emerging growth company" such as ours to take advantage of an extended transition period to comply with new or revised accounting standards applicable to public companies. We have chosen to "opt out" of this provision and, as a result, we will comply with new or revised accounting standards as required when they are adopted. This decision to opt out of the extended transition period under the JOBS Act is irrevocable.

Item 7A. Quantitative and Qualitative Disclosures about Market Risk.

We invest our excess cash primarily in commercial paper, government-sponsored enterprise securities and U.S. government treasury securities. Some of the financial instruments in which we invest have market risk associated with them, in that a change in prevailing interest rates may cause the principal amount of the instrument to fluctuate. Other financial instruments in which we invest potentially subject us to credit risk, in that the value of the instrument may fluctuate based on the issuer's ability to pay.

The primary objectives of our investment activities are to maintain liquidity and preserve principal while maximizing the income we receive from our financial instruments without significantly increasing risk. We have established guidelines regarding approved investments and maturities of investments, which are primarily designed to maintain liquidity and preserve principal.

Because of the short-term maturities of our financial instruments, we do not believe that an increase or decrease in market interest rates would have any significant impact on the realized value of our investment portfolio. If a 10% change in interest rates were to have occurred on December 31, 2015, this change would not have had a material effect on the fair value of our investment portfolio as of that date.

The interest rate under our term loan agreement is fixed and not subject to changes in market interest rates.

Our operations are located in the United States, and nearly all of our sales since inception have been made in U.S. dollars. Accordingly, we have assessed that we do not currently have any material exposure to foreign currency rate fluctuations. From time to time, we may have foreign exchange risk associated with currency exposure related to existing assets and liabilities, committed transactions and forecasted future cash flows. In certain circumstances, we may seek to manage such foreign exchange risk by using derivative instruments such as foreign exchange forward contracts to hedge our risks. In general, we may hedge material foreign exchange exposures up to 12 months in advance. However, we may choose not to hedge some exposures for a variety of reasons including prohibitive economic costs.

Item 8. Financial Statements and Supplementary Data

Our financial statements as of December 31, 2015 and 2014 and for each of the three years in the period ended December 31, 2015, and the Report of the Registered Independent Public Accounting Firm are included in this report as listed in the index.

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Statements of Convertible Preferred Stock and Stockholders' Equity (Deficit) for the Years ended December 31, 2015, 2014 and 2013	72
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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Stockholders of Tandem Diabetes Care, Inc.

We have audited the accompanying balance sheets of Tandem Diabetes Care, Inc. as of December 31, 2015 and 2014, and the related statements of operations and comprehensive loss, convertible preferred stock and stockholders' equity (deficit) and cash flows for each of the three years in the period ended December 31, 2015. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. We were not engaged to perform an audit of the Company's internal control over financial reporting. Our audits included consideration of internal control over financial reporting audit procedures that are appropriate in the circumstances, 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. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Tandem Diabetes Care, Inc. at December 31, 2015 and 2014, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2015, in conformity with U.S. generally accepted accounting principles.

/s/ Ernst & Young LLP

San Diego, California

February 24, 2016

TANDEM DIABETES CARE, INC.

BALANCE SHEETS

(In thousands except par values)

Assets 2013 2014 Current assets: 2 Cash and cash equivalents \$43,088 \$31,176 Restricted cash 2,000 2,000 Short-term investments 28,018 36,106 Accounts receivable, net 14,055 7,552 Inventory 17,543 11,913 Prepaid and other current assets 2,280 1,904 Total current assets 106,984 90,751 Property and equipment, net 2,526 12,581 Patents, net 2,110 2,441 Other long-term assets 499 691 Total assets \$106,464 Liabilities and stockholders' equity Current liabilities: 11,761 9,722 Defrered revenue 1,822 840 Other current liabilities 5,523 2,663 Total current liabilities 5,522 2,663 Total current liabilities 2,719 1,658 Total current liabilities 2,743 2,700 Other current liabilities 2,743		December 3 2015	31, 2014
Current assets: \$43,088 \$11,176 Restricted cash 2,000 2,000 Short-term investments 28,018 36,106 Accounts receivable, net 14,055 7,652 Inventory 17,543 11,913 Prepaid and other current assets 20,80 9,904 Total current assets 106,984 90,751 Property and equipment, net 15,526 12,581 Patents, net 2,110 2,441 Other long-term assets 499 691 Total assets \$125,119 \$106,464 Liabilities 34,044 9,722 Current liabilities: \$2,234 \$1,949 Accounts payable \$5,234 \$1,949 Accounts payable \$5,582 2,663 Total current liabilities 11,761 9,722 Enployee-related liabilities \$1,822 840 Other current liabilities \$5,82 2,663 Total current liabilities \$2,719 1,658 Total current liabilities \$1,6	Assets	2013	2014
Cash and cash equivalents \$43,088 \$31,176 Restricted cash 2,000 2,000 Short-term investments 28,018 36,106 Accounts receivable, net 14,055 7,652 Inventory 17,543 11,913 Prepaid and other current assets 2,280 1,904 Total current assets 106,984 90,751 Property and equipment, net 15,525 1,2581 Patents, net 2,110 2,441 Other long-term assets 499 691 Total assets 1106,464 11,616 Liabilities and stockholders' equity Uurrent liabilities 11,761 9,722 Deferred revenue 1,822 840 11,761 9,722 Deferred revenue 1,822 840 11,761 9,722 Deferred revenue 1,822 840 11,761 9,722 Deferred revenue 1,823 8,94 10,658 10,894 Other current liabilities 5,512 2,663 11,804 10,515 1,89			
Restricted cash 2,000 2,000 Short-term investments 28,018 36,106 Accounts receivable, net 14,055 7,652 Inventory 17,543 11,913 Prepaid and other current assets 2,280 1,904 Total current assets 2,280 1,904 Total current assets 2,280 1,904 Other long-term assets 2,280 1,904 Other long-term assets 499 691 Total assets \$125,119 \$106,464 Liabilities and stockholders' equity Uurrent liabilities \$1,211 2,421 Current liabilities 2,121 2,920 Employee-related liabilities 1,761 9,722 Deferred revenue 1,822 840 840 18,094 Other current liabilities 2,633 18,094 18,094 Deferred revenue 1,822 840 19,972 Deferred rent—long-term 29,669 29,440 29,669 29,440 Deferred rent—long-term 2,743 2,700 <t< td=""><td></td><td>\$43.088</td><td>\$31,176</td></t<>		\$43.088	\$31,176
Short-term investments 28,018 36,106 Accounts receivable, net 14,055 7,652 Inventory 17,543 11,913 Prepaid and other current assets 2,280 1,904 Total current assets 106,984 90,751 Property and equipment, net 15,526 12,581 Patents, net 2,110 2,441 Other long-term assets 499 691 Total assets \$125,119 \$106,464 Liabilities and stockholders' equity Current liabilities: - 2,920 Employee-related liabilities 11,761 9,722 Deferred revenue 1,822 840 Other current liabilities 26,520 18,094 Notes payable—long-term 29,669 29,440 Deferred revenue 2,743 2,700 Other long-term liabilities 2,719 1,658 Total current liabilities 2,151 5182 Other current liabilities 2,151 51,892 Commit	1		
Accounts receivable, net 14,055 7,652 Inventory 17,543 11,913 Prepaid and other current assets 2,280 1,904 Total current assets 106,984 90,751 Property and equipment, net 15,526 12,581 Patents, net 2,110 2,441 Other long-term assets 499 691 Total assets \$105,2519 \$106,464 Liabilities and stockholders' equity Current liabilities \$1,25119 \$106,464 Current liabilities \$1,211 2,920 Employee-related liabilities \$1,949 Accounts payable \$5,234 \$1,949 \$2,220 Employee-related liabilities \$1,761 9,722 Deferred revenue 1,822 840 \$1,761 9,722 \$2,520 18,094 \$3,525 \$2,663 \$1041 \$1,949 \$2,520 18,094 \$3,525 \$2,520 18,094 \$3,525 \$2,663 \$1041 \$1,921 \$1,658 \$1,949 \$2,520 18,094 \$3,525 \$2,663 \$10,651 \$1,892 \$1041 \$104,655 \$1,892 \$1041 \$			
Inventory 17,543 11,913 Prepaid and other current assets 2,280 1,904 Total current assets 106,984 90,751 Property and equipment, net 15,526 12,581 Patents, net 2,110 2,441 Other long-term assets 499 691 Total assets \$125,119 \$106,464 Liabilities and stockholders' equity Uurrent liabilities \$125,119 \$106,464 Current liabilities \$2,234 \$1,949 Accounts payable \$5,234 \$1,949 Accounts payable \$5,234 \$1,949 Account payable \$5,234 \$1,949 Account payable \$5,234 \$1,949 Account payable \$1,761 9,722 Deferred revenue 1,822 &400 Other current liabilities \$1,822 \$400 Other current liabilities \$2,520 18,094 Notes payable—long-term \$2,663 10,618 Total current liabilities \$2,743 \$2,700 <t< td=""><td></td><td></td><td>,</td></t<>			,
Prepaid and other current assets 2,280 1,904 Total current assets 106,984 90,751 Property and equipment, net 15,526 12,581 Patents, net 2,110 2,441 Other long-term assets 499 691 Total assets \$125,119 \$106,464 Liabilities and stockholders' equity Current liabilities: 2,121 2,920 Accounts payable \$5,234 \$1,949 464 Account payable \$1,761 9,722 9,069 29,410 9,722 Deferred revenue 1,822 840 90 691 8,094 Notes payable—long-term 29,669 29,440 99,669 29,440 99,669 29,440 Deferred rent—long-term 2,719 1,658 61,651 51,892 Commitments and contingencies (Note 10) 55 20 18,094 Stockholders' equity: Commitments and contingencies (Note 10) 55 55,822 2,663 Total liabilities 61,651			
Total current assets 106,984 90,751 Property and equipment, net 15,526 12,581 Patents, net 2,110 2,441 Other long-term assets 499 691 Total assets \$125,119 \$106,464 Liabilities and stockholders' equity 2 117 Current liabilities: - - Accounts payable \$5,234 \$1,949 Accrued expenses 2,121 2,920 Employce-related liabilities 11,761 9,722 Deferred revenue 1,822 840 Other current liabilities 26,520 18,094 Notes payable—long-term 29,669 29,440 Deferred rent—long-term 29,669 29,440 Deferred rent—long-term 29,669 29,440 Deferred rent—long-term 29,659 29,440 Deferred rent—long-term 29,659 29,440 Deferred rent—long-term 29,659 29,440 Stockholders' equity 61,651 51,892 Commitments and contingencis		2,280	1,904
Property and equipment, net 15,526 12,581 Patents, net 2,110 2,441 Other long-term assets 499 691 Total assets \$125,119 \$106,464 Liabilities and stockholders' equity Current liabilities: Accounts payable \$5,234 \$1,949 Accrued expenses 2,121 2,920 Employee-related liabilities 11,761 9,722 Deferred revenue 1,822 840 Other current liabilities 26,520 18,094 Notes payable—long-term 29,669 29,440 Deferred rent—long-term 20,652 18,094 Commitments and contingencies (Note 10) 51,892 51,892 Stockholders' equity:	•		
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Total assets \$125,119 \$106,464 Liabilities and stockholders' equity Current liabilities: Accounts payable \$5,234 \$1,949 Accrued expenses 2,121 2,920 Employee-related liabilities 11,761 9,722 Deferred revenue 1,822 840 Other current liabilities 5,582 2,663 Total current liabilities 26,520 18,094 Notes payable—long-term 29,669 29,440 Deferred rent—long-term 2,743 2,700 Other long-term liabilities 2,719 1,658 Total liabilities 61,651 51,892 Commitments and contingencies (Note 10) 5 5 Stockholders' equity:		2,110	2,441
Total assets \$125,119 \$106,464 Liabilities and stockholders' equity	Other long-term assets	499	691
Current liabilities: \$5,234 \$1,949 Accounts payable \$1,21 2,920 Employee-related liabilities 11,761 9,722 Deferred revenue 1,822 840 Other current liabilities 5,582 2,663 Total current liabilities 26,520 18,094 Notes payable—long-term 29,669 29,440 Deferred rent—long-term 2,743 2,700 Other long-term liabilities 2,719 1,658 Total liabilities 61,651 51,892 Commitments and contingencies (Note 10) 2,719 1,658 Stockholders' equity: 20 1 Common stock, \$0.001 par value; 100,000 shares authorized as of December 31, 2015 and 2014, respectively, 30,255 and 23,655 shares issued and outstanding at December 31, 2015 30 24 Additional paid-in capital 384,551 303,255 303,255 Accumulated other comprehensive income 20 8 32 Accumulated deficit (321,133) (248,715) Total stockholders' equity 63,468 54,572		\$125,119	\$106,464
Accounts payable \$5,234 \$1,949 Accrued expenses 2,121 2,920 Employee-related liabilities 11,761 9,722 Deferred revenue 1,822 840 Other current liabilities 5,582 2,663 Total current liabilities 26,520 18,094 Notes payable—long-term 29,669 29,440 Deferred rent—long-term 2,743 2,700 Other long-term liabilities 2,719 1,658 Total liabilities 61,651 51,892 Commitments and contingencies (Note 10) 5,782 303 Stockholders' equity:	Liabilities and stockholders' equity		
Accrued expenses 2,121 2,920 Employee-related liabilities 11,761 9,722 Deferred revenue 1,822 840 Other current liabilities 5,582 2,663 Total current liabilities 26,520 18,094 Notes payable—long-term 29,669 29,440 Deferred rent—long-term 2,743 2,700 Other long-term liabilities 2,719 1,658 Total liabilities 61,651 51,892 Commitments and contingencies (Note 10) 5tockholders' equity:	Current liabilities:		
Employee-related liabilities 11,761 9,722 Deferred revenue 1,822 840 Other current liabilities 5,582 2,663 Total current liabilities 26,520 18,094 Notes payable—long-term 29,669 29,440 Deferred rent—long-term 2,743 2,700 Other long-term liabilities 2,719 1,658 Total liabilities 61,651 51,892 Commitments and contingencies (Note 10) 5 5 Stockholders' equity: 7 7 Common stock, \$0.001 par value; 100,000 shares authorized as of December 31, 2015 and 2014, respectively, 30,255 and 23,655 shares issued and outstanding at December 31, 2015 and 2014, respectively. 30 24 Additional paid-in capital 384,551 303,255 303,255 Accumulated other comprehensive income 20 8 8 Accumulated deficit (321,133) (248,715) Total stockholders' equity 63,468 54,572	Accounts payable	\$5,234	\$1,949
Deferred revenue1,822840Other current liabilities5,5822,663Total current liabilities26,52018,094Notes payable—long-term29,66929,440Deferred rent—long-term2,7432,700Other long-term liabilities2,7191,658Total liabilities61,65151,892Commitments and contingencies (Note 10)5tockholders' equity:5tockholders' equity:Common stock, \$0.001 par value; 100,000 shares authorized as of December 31, 2015 and2014, respectively, 30,255 and 23,655 shares issued and outstanding at December 31, 2015and 2014, respectively.3024Additional paid-in capital384,551303,255Accumulated other comprehensive income208Accumulated deficit(321,133)(248,715)Total stockholders' equity63,46854,572	Accrued expenses	2,121	2,920
Other current liabilities $5,582$ $2,663$ Total current liabilities $26,520$ $18,094$ Notes payable—long-term $29,669$ $29,440$ Deferred rent—long-term $2,743$ $2,700$ Other long-term liabilities $2,719$ $1,658$ Total liabilities $61,651$ $51,892$ Commitments and contingencies (Note 10) 5 5 Stockholders' equity: $5,582$ $2,663$ Common stock, \$0.001 par value; 100,000 shares authorized as of December 31, 2015 and 2014 , respectively, $30,255$ and $23,655$ shares issued and outstanding at December 31, 2015and 2014, respectively. 30 24 Additional paid-in capital $384,551$ $303,255$ Accumulated other comprehensive income 20 8 Accumulated deficit $(321,133)$ $(248,715)$ Total stockholders' equity $63,468$ $54,572$	Employee-related liabilities	11,761	9,722
Total current liabilities26,52018,094Notes payable—long-term29,66929,440Deferred rent—long-term2,7432,700Other long-term liabilities2,7191,658Total liabilities61,65151,892Commitments and contingencies (Note 10)5tockholders' equity:	Deferred revenue	1,822	840
Notes payable—long-term29,66929,440Deferred rent—long-term2,7432,700Other long-term liabilities2,7191,658Total liabilities61,65151,892Commitments and contingencies (Note 10)5tockholders' equity:	Other current liabilities	5,582	2,663
Deferred rent—long-term2,7432,700Other long-term liabilities2,7191,658Total liabilities61,65151,892Commitments and contingencies (Note 10)5tockholders' equity:	Total current liabilities	26,520	18,094
Other long-term liabilities2,7191,658Total liabilities61,65151,892Commitments and contingencies (Note 10)5tockholders' equity:	Notes payable—long-term	29,669	29,440
Total liabilities61,65151,892Commitments and contingencies (Note 10)Stockholders' equity:	Deferred rent—long-term	2,743	2,700
Commitments and contingencies (Note 10)Stockholders' equity:Common stock, \$0.001 par value; 100,000 shares authorized as of December 31, 2015 and2014, respectively, 30,255 and 23,655 shares issued and outstanding at December 31, 2015and 2014, respectively.302014, respectively.303024Additional paid-in capital384,551Accumulated other comprehensive income20Accumulated deficit(321,133)Total stockholders' equity63,46854,572	Other long-term liabilities	2,719	1,658
Stockholders' equity:Common stock, \$0.001 par value; 100,000 shares authorized as of December 31, 2015 and 2014, respectively, 30,255 and 23,655 shares issued and outstanding at December 31, 2015and 2014, respectively.30Additional paid-in capital384,551Accumulated other comprehensive income20Accumulated deficit(321,133)Total stockholders' equity63,46854,572	Total liabilities	61,651	51,892
Common stock, \$0.001 par value; 100,000 shares authorized as of December 31, 2015 and 2014, respectively, 30,255 and 23,655 shares issued and outstanding at December 31, 2015 and 2014, respectively.3024Additional paid-in capital384,551303,255Accumulated other comprehensive income208Accumulated deficit(321,133)(248,715)Total stockholders' equity63,46854,572	Commitments and contingencies (Note 10)		
2014, respectively, 30,255 and 23,655 shares issued and outstanding at December 31, 2015and 2014, respectively.30Additional paid-in capital384,551Accumulated other comprehensive income20Accumulated deficit(321,133)Total stockholders' equity63,46854,572			
and 2014, respectively.3024Additional paid-in capital384,551303,255Accumulated other comprehensive income208Accumulated deficit(321,133)(248,715)Total stockholders' equity63,46854,572	Common stock, \$0.001 par value; 100,000 shares authorized as of December 31, 2015 and		
Additional paid-in capital384,551303,255Accumulated other comprehensive income208Accumulated deficit(321,133)(248,715)Total stockholders' equity63,46854,572			
Accumulated other comprehensive income208Accumulated deficit(321,133)(248,715)Total stockholders' equity63,46854,572			
Accumulated deficit (321,133) (248,715) Total stockholders' equity 63,468 54,572	· ·		
Total stockholders' equity63,46854,572			
Total liabilities and stockholders' equity\$125,119\$106,464			
	Total liabilities and stockholders' equity	\$125,119	\$106,464

The accompanying notes are an integral part of the financial statements.

TANDEM DIABETES CARE, INC.

STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS

(In thousands, except per share data)

	Year Ended December 31,		
	2015	2014	2013
Sales	\$72,850	\$49,722	\$29,007
Cost of sales	46,270	34,474	22,840
Gross profit	26,580	15,248	6,167
Operating expenses:			
Selling, general and administrative	78,621	75,121	44,522
Research and development	16,963	15,791	11,079
Total operating expenses	95,584	90,912	55,601
Operating loss	(69,004)	(75,664)	(49,434)
Other income (expense), net			
Interest and other income	337	112	7
Interest and other expense	(3,741)	(3,901)	(4,710)
Change in fair value of stock warrants		_	(9,002)
Total other expense, net	(3,404)	(3,789)	(13,705)
Loss before taxes	(72,408)	(79,453)	(63,139)
Provision for income tax expense	10	71	
Net loss	\$(72,418)	\$(79,524)	\$(63,139)
Other comprehensive loss:			
Unrealized gain on short-term investments	\$12	\$8	\$—
Comprehensive loss	\$(72,406)	\$(79,516)	\$(63,139)
Net loss per share, basic and diluted	\$(2.50)	\$(3.42)	\$(21.46)
Weighted average shares used to compute basic and diluted net loss per			
share	28,923	23,272	2,942

The accompanying notes are an integral part of the financial statements.

TANDEM DIABETES CARE, INC.

STATEMENTS OF CONVERTIBLE PREFERRED STOCK AND STOCKHOLDERS' EQUITY (DEFICIT)

(In thousands, except per share data)

	Convertib Preferred Shares		Common Shares		Additional Paid-in Mapital	Other	Comprehen Size umulated		s' icit)
Balance at December 31, 2012	14,697	\$124,638	227	\$ —	\$ —	\$ —	\$(106,052)	\$ (106,052)
Issuance of Series D convertible preferred stock at \$4.40 per share, net of issuance									
costs of \$95	3,656	15,991							
Issuance of common	-,	,							
stock warrants in connection with term									
loan					437			437	
Exercise of preferred stock warrants	428	3,629	—	_			_		
Issuance of common stock in initial public offering, net of									
underwriter's discount			9,200	9	125,030			125,039	
and offering costs Conversion of preferred stock in connection with		_	9,200	9	125,050		_	125,059	
initial public offering	(18,781)	(144,258)	13,404	13	144,245	—		144,258	
Vesting of restricted common stock and change in fair value of unvested restricted stock subject to									
repurchase			_		33			33	
Conversion of preferred stock warrants into									
common stock warrants	_	—	—	—	9,550	—		9,550	
Exercise of common stock warrants	_	_	85	1	627	_	_	628	
Exercise of stock options		—	10	—	66		—	66	

Stock-based compensation	—	_	_		4,717		_	4,717	
Net loss	—					—	(63,139)	(63,139)
Balance at December 31, 2013	_	\$—	22,926	\$ 23	\$ 284,705	\$ —	\$(169,191)	\$ 115,537	
Exercise of common stock warrants	—	—	334	1	137	—	—	138	
Exercise of stock options	_	_	144	_	325	_	_	325	
Issuance of common stock for Employee Stock Purchase Plan	_	_	251	—	3,168	—	_	3,168	
Stock-based compensation		_		_	14,920		_	14,920	
Unrealized gain on short-term investments	—	_	_	—	—	8	—	8	
Net loss		—			—	—	(79,524)	(79,524)
Balance at December 31, 2014	—	\$—	23,655	\$ 24	\$ 303,255	\$8	\$(248,715)	\$ 54,572	
Exercise of common stock warrants	—	—	17	—	122		—	122	
Exercise of stock options	_	_	243	_	337	—		337	
Issuance of common stock in public offering, net of	_	_	6,038	6	64,856	_	_	64,862	
underwriter's discount and offering costs									
Issuance of common stock for Employee Stock Purchase Plan		_	302		2,934		—	2,934	
Stock-based compensation	—	_	_	—	13,047	_	—	13,047	
Unrealized gain on short-term investments	_			—		12	_	12	
Net loss	_	_	_	—			(72,418)	(72,418)
Balance at December 31, 2015	—	\$—	30,255	\$ 30	\$ 384,551	\$ 20	\$(321,133)	\$ 63,468	

The accompanying notes are an integral part of the financial statements.

TANDEM DIABETES CARE, INC.

STATEMENTS OF CASH FLOWS

(In thousands)

	Year Ended December 31,		
	2015	2014	2013
Operating activities			
Net loss	\$(72,418)	\$(79,524)	\$(63,139)
Adjustments to reconcile net loss to net cash used in operating activities:			
Depreciation and amortization expense	4,829	4,389	3,167
Interest expense related to amortization of debt discount and debt issuance costs	138	219	595
Payment in kind interest accrual of notes payable	153		_
Provision for allowance for doubtful accounts	70	188	275
Provision for inventory reserve	404	163	815
Change in fair value of common and preferred stock warrants			9,002
Amortization of premium/discount on short-term investments	4	(53)	
Stock-based compensation expense	13,096	14,995	4,456
Other	(76)	41	87
Changes in operating assets and liabilities:			
Accounts receivable	(6,473)	(2,541)	(3,161)
Inventory			