

STREAMLINE HEALTH SOLUTIONS INC.

Form 424B5

December 28, 2011

Table of Contents

Filed pursuant to Rule 424(b)(5)

Registration No. 333-166843

Prospectus Supplement

(To Prospectus Dated July 20, 2010)

Streamline Health Solutions, Inc.

244,845 Shares of Common Stock

We are offering 244,845 shares of our common stock, par value \$.01 per share, directly to Robert E. Watson, our President and Chief Executive Officer, and a member of our board of directors, to Jonathan R. Phillips, Richard C. Levy, M.D., Jay D. Miller, Andrew L. Turner and Edward J. VonderBrink, all members of our board of directors, to Richard D. Leach, our Senior Vice President and Chief Marketing Officer, to Stephen H. Murdock, our Senior Vice President and Chief Financial Officer, to Patricia K. Wharton, our Vice President of Account Management, and to James Rice and Robert M. Brooks, both members of our management team. The shares of our common stock are being offered at a per-share price of \$1.65.

Our common stock is listed on the NASDAQ Capital Market under the ticker symbol STRM. On December 23, 2011, the last reported price of our common stock on the NASDAQ Capital Market was \$1.45 per share.

As of December 23, 2011, the aggregate market value of our outstanding common stock held by non-affiliates was approximately \$14,336,070, or the public float, which was calculated based on 9,294,591 shares of outstanding common stock held by non-affiliates and on a price per share of \$1.65, the closing price of our common stock on December 7, 2011. Pursuant to General Instruction I.B.6. of Form S-3, in no event will we sell our securities in a public primary offering with a value exceeding more than one-third of our public float in any 12-month period so long as our public float remains below \$75.0 million. We have not offered any securities pursuant to General Instruction I.B.6 of Form S-3 during the 12 calendar months prior to and including the date of this prospectus.

*Investing in our common stock involves risks. See **Risk Factors** beginning on page S-5 of this prospectus supplement as well as **Risk Factors** contained in the documents incorporated by reference in this prospectus supplement and the accompanying prospectus. See **Incorporation of Certain Documents by Reference** herein.*

	Per Share	Total
Public Offering Price	\$ 1.65	\$ 403,994
Proceeds to Streamline Health Solutions, Inc. before expenses	\$ 1.65	\$ 403,994

Neither the Securities and Exchange Commission, any state securities commission, nor any regulatory authority has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The delivery of the shares of our common stock to the purchasers is expected to occur on or about December 28, 2011.

The date of this prospectus supplement is December 27, 2011.

Table of Contents

TABLE OF CONTENTS
PROSPECTUS SUPPLEMENT

<u>About this Prospectus Supplement</u>	S-1
<u>Cautionary Note Regarding Forward-Looking Statement</u>	S-1
<u>Where You Can Find More Information</u>	S-2
<u>Incorporation of Certain Documents by Reference</u>	S-2
<u>Prospectus Supplement Summary</u>	S-4
<u>The Offering</u>	S-5
<u>Risk Factors</u>	S-5
<u>Use of Proceeds</u>	S-7
<u>Dilution</u>	S-7
<u>Description of Our Common Stock</u>	S-8
<u>Plan of Distribution</u>	S-8
<u>Legal Matters</u>	S-8
<u>Experts</u>	S-8

PROSPECTUS

<u>About this Prospectus</u>	2
<u>Risk Factors</u>	3
<u>Forward-Looking Statements</u>	14
<u>Use of Proceeds</u>	14
<u>The Securities We May Offer</u>	14
<u>Description of Capital Stock</u>	15
<u>Description of Warrants</u>	17
<u>Description of Units</u>	18
<u>Plan of Distribution</u>	19
<u>Validity of Securities</u>	20
<u>Experts</u>	20
<u>Where You Can Find More Information</u>	20

Table of Contents

ABOUT THIS PROSPECTUS SUPPLEMENT

This document consists of two parts. The first part is this prospectus supplement, which describes the specific terms of this offering and certain other matters, and also updates and adds to the information contained in the accompanying prospectus and the documents incorporated by reference into this prospectus supplement and the accompanying prospectus. The second part is the accompanying prospectus, which provides more general information about us and our securities that we may offer from time to time, some of which may not apply to this offering. You should read both this prospectus supplement and the accompanying prospectus, together with additional information described below under the headings *Where You Can Find More Information* and *Incorporation of Certain Documents by Reference*. Generally, when we refer to this prospectus we mean this prospectus supplement together with the accompanying prospectus.

If the information set forth in this prospectus supplement differs in any way from the information set forth in the accompanying prospectus, you should rely on the information set forth in this prospectus supplement.

We are offering to sell, and seeking offers to buy, shares of our common stock only in jurisdictions where offers and sales are permitted. The distribution of this prospectus supplement and the accompanying prospectus and the offering of such shares of our common stock in certain jurisdictions may be restricted by law. Persons outside the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of the shares of our common stock and the distribution of this prospectus outside the United States. This prospectus supplement does not constitute, and may not be used in connection with, an offer to sell, or a solicitation of an offer to buy, any shares of our common stock offered by this prospectus supplement by any person in any jurisdiction in which it is unlawful for such person to make such an offer or solicitation.

This prospectus supplement and accompanying prospectus are part of a registration statement that we filed with the U.S. Securities and Exchange Commission, which we refer to as the SEC, using a shelf registration process. Under this shelf registration process, we may sell securities described in the accompanying prospectus in one or more offerings from time to time.

It is important for you to read and consider all of the information contained in this prospectus supplement and the accompanying prospectus, including the documents incorporated by reference therein, in making your investment decision. You should rely only on the information contained in, or incorporated by reference in, this prospectus supplement and the accompanying prospectus. We have not authorized anyone to provide you with information different from that contained in this prospectus. This prospectus may only be used where it is legal to sell the shares of our common stock described herein. You should not assume that the information that appears in this prospectus supplement, the accompanying prospectus or any document incorporated by reference into this prospectus supplement or the accompanying prospectus is accurate as of any date other than their respective dates. Our business, financial condition, results of operations and prospects may have changed since the date of such information.

In this prospectus supplement, all references to *Streamline Health Solutions, Inc.*, the *Company*, *we*, *our*, *us*, and similar terms refer to *Streamline Health Solutions, Inc.* and its consolidated subsidiaries unless otherwise stated or the context otherwise requires.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Certain statements contained in this prospectus supplement, the accompanying prospectus and in information incorporated by reference into this prospectus supplement and the accompanying prospectus that are not historical or current facts may constitute forward-looking statements within the meaning of Section 27A of the U.S. Securities Act of 1933, as amended, which we refer to as the Securities Act, and Section 21E of the U.S. Securities Exchange Act of 1934, as amended, which we refer to as the Exchange Act, and are intended to be covered by the safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

Table of Contents

The forward-looking statements contained herein are no guarantee of future performance and are subject to certain risks and uncertainties that are difficult to predict and actual results could differ materially from those reflected in the forward-looking statements. These risks and uncertainties include, but are not limited to, fluctuations in the market price of our common stock, the subordination of our common stock holders' rights to the rights of our creditors and preferred stock holders, the possible negative effect our dividend policy may have on the market price of our common stock, certain provisions in our certificate of incorporation, our bylaws and Delaware law having an anti-takeover effect, possible substantial sales of our common stock after this offering or the perception that such sales could occur, the dilutive effect that the exercise of outstanding options and other convertible securities may have on the holders of our common stock and other risk factors that might cause such differences including those discussed herein, including, but not limited to, discussions in the section entitled "Risk Factors."

In addition, other written or oral statements that constitute forward-looking statements may be made by or on behalf of the Company. These statements, which are based on certain assumptions and describe our future plans, strategies, and expectations, can generally be identified by the use of words such as "optimism," "look-forward," "bright," "believe," "expect," "anticipate," "intend," "plan," "estimate," "potential," "project," "similar meaning," or future or conditional verbs such as "will," "would," "should," "could" or "may." Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect management's analysis only as of the date thereof. Except as required by law, we undertake no obligation to publicly revise these forward-looking statements to reflect events or circumstances that arise after the date hereof. Readers should carefully review the risk factors described in this and other documents Streamline Health Solutions, Inc. files from time to time with the Securities and Exchange Commission, including the Annual Reports on Form 10-K, the Quarterly Reports on Form 10-Q and any Current Reports on Form 8-K. Forward-looking statements should not be viewed as predictions, and should not be the primary basis upon which investors evaluate the Company.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the information and reporting requirements of the Exchange Act under which we file annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy, at prescribed rates, any documents we have filed with the SEC at its Public Reference Room located at 100 F Street, N.E., Washington, DC 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. We also file these documents with the SEC electronically. You can access the electronic versions of these filings free of charge on the SEC's Internet website found at <http://www.sec.gov> and on our Internet website address at <http://www.streamlinehealth.net>. You may also obtain free copies of the documents we have filed with the SEC (other than exhibits to such documents unless we specifically incorporate by reference an exhibit in this prospectus supplement) by contacting:

Streamline Health Solutions, Inc

10200 Alliance Road

Suite 200

Cincinnati, OH 45242-4716

Attention: Chief Financial Officer

(513) 794-7100

We have filed with the SEC an amended registration statement on Form S-3 (File No. 333-166843) relating to the securities covered by this prospectus supplement. This prospectus supplement is a part of the registration statement and does not contain all the information in the registration statement. Whenever a reference is made in this prospectus supplement to a contract or other document, the reference is only a summary and you should refer to the exhibits that are a part of the registration statement or incorporated therein by reference for a copy of the contract or other document. You may review a copy of the registration statement or any such exhibit at the SEC's Public Reference Room or through the SEC's Internet website.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to incorporate by reference the information we file with the SEC, which means that we can disclose important information to you without actually including the specific information in this prospectus supplement by referring you to those documents. The information incorporated by reference is an important part of this prospectus supplement and later information that we file with the SEC will automatically update and supersede the information in this prospectus supplement.

Table of Contents

We incorporate by reference into this prospectus supplement the documents listed below, except to the extent any information contained in such filings is deemed furnished in accordance with SEC rules. Such furnished information is not deemed filed under the Exchange Act and is not incorporated in this prospectus supplement:

Our Annual Report on Form 10-K for the year ended January 31, 2011, filed with the SEC on April 13, 2011;

Our Definitive Proxy Statement on Schedule 14A (other than information furnished rather than filed), filed with the SEC on April 13, 2011;

Our Quarterly Reports on Form 10-Q for the quarters ended April 30, 2011, July 31, 2011 and October 31, 2011, filed with the SEC on June 8, 2011, September 13, 2011 and December 6, 2011, respectively;

Our Current Reports on Form 8-K, filed with the SEC on February 3, 2011, March 14, 2011, March 24, 2011, April 12, 2011, April 18, 2011, April 28, 2011, May 26, 2011, June 7, 2011, September 12, 2011, December 6, 2011, December 7, 2011 and December 8, 2011; and

The description of our common stock set forth in Amendment No. 1 to our Registration Statement on Form 8-A, filed with the SEC on April 16, 1996.

All documents filed by us pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act (other than Current Reports on Form 8-K furnished pursuant to Item 2.02 or Item 7.01 of Form 8-K, including any exhibits included with such information, unless otherwise indicated therein) after the date of this prospectus supplement and before the termination of the offering will also be deemed to be incorporated by reference. These additional documents will be deemed to be incorporated by reference, and to be a part of, this prospectus supplement from the date of their filing. These documents include proxy statements and periodic reports, such as Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, and, to the extent they are considered filed, Current Reports on Form 8-K. Information incorporated by reference from later filed documents supersedes information that is included in this prospectus supplement or accompanying prospectus or information incorporated by reference from earlier documents, to the extent that they are inconsistent.

We will provide without charge to each person to whom this prospectus supplement is delivered, including any beneficial owner, upon his or her written or oral request, a copy of any or all documents referred to above which have been or may be incorporated by reference into this prospectus supplement excluding exhibits to those documents unless they are specifically incorporated by reference into those documents. You can request those documents from:

Streamline Health Solutions, Inc.

10200 Alliance Road

Suite 200

Cincinnati, OH 45242-4716

Attention: Chief Financial Officer

(513) 794-7100

You should rely only on the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus or any free writing prospectus. We have not authorized anyone to provide you with information that is different from what is contained in this prospectus supplement or accompanying prospectus. This prospectus supplement is dated December 27, 2011. You should not assume that the information contained in this prospectus supplement is accurate as of any date other than that date.

Table of Contents

PROSPECTUS SUPPLEMENT SUMMARY

*This summary highlights selected information contained or incorporated by reference in this prospectus supplement or the accompanying prospectus and may not contain all the information that you may need to consider in making your investment decision. To understand this offering fully, you should read this prospectus supplement and the accompanying prospectus carefully. You should carefully read the sections titled *Risk Factors* in this prospectus supplement and in the accompanying prospectus and the documents identified in the section *Incorporation of Certain Documents by Reference*.*

Streamline Health Solutions, Inc.

Company Summary

Founded in 1989, we are a supplier of healthcare information technologies and services to healthcare organizations. We are focused on developing and licensing proprietary software solutions that increase efficiency, and reduce the cost of care by integrating multiple disparate systems, and improving the flow of information essential to the complete Electronic Health Record (EHR) used throughout the healthcare enterprise. We provide integrated tools and technologies including document workflow, document management, e-forms, connectivity, optical character recognition and business process integration. Our systems provide healthcare organizations with secure, convenient electronic access to many forms of patient information from many locations, and enhance larger existing transaction-centric hospital healthcare information systems. We sell our products and services in North America to remarketers, hospitals, clinical and ambulatory services through our direct sales force, and our reseller partnerships.

We integrate our customers' historical information systems with our document management and workflow applications to increase efficiency, decrease cost, and ultimately improve the timeliness and quality of information used in patient care. Our document management solutions provide access to a complete patient medical record, including the structured data, such as laboratory results; and related unstructured data, such as a doctor's handwritten notes, consent forms and outside correspondence. To complement and enhance our document management solutions, our workflow-based services offer solutions to inefficient and labor-intensive healthcare business processes throughout the revenue cycle, such as chart coding, abstracting and completion, remote physician referral, order processing, pre-admission registration scanning and signature capture, financial screening, preoperative processing, Medicare/Medicaid audit, private-payer audit, mitigation processing, secondary billing services, explanation of benefits processing, release of information processing, human resource administration and supply chain management.

Our software solutions are delivered to our customers either by purchased perpetual license which is installed locally in a customer's data center, or by subscription and accessed by our customers on our company-hosted software systems through a secured connection, which is a delivery method commonly referred to as software-as-a-service (SaaS) or cloud computing.

We operate primarily in one segment as a provider of health information technology solutions that improve healthcare processes and information flows within a healthcare facility.

Products

Our systems enable medical and administrative personnel to more efficiently capture, store, manage, route, retrieve and process vast amounts of clinical, financial, patient and other information. These systems have been specifically designed to integrate with any clinical information system through various means, thus enabling customers to use our systems without the expense of replacing entire software systems to gain our software functionality. Our systems deliver enterprise-wide access to fully updated patient information, which historically has been maintained on a variety of media, including paper, magnetic disk, optical disk, and microfilm.

Table of Contents

Our core technology, accessANYware, is a document management repository that provides access to a patient’s document-based medical and financial records. The accessANYware software works complementary to, and can be seamlessly integrated with existing transaction-centric clinical, financial and management information systems. AccessANYware allows authorized users to perform document searching, retrieval, viewing, processing, printing and faxing, and report generation from a single login. AccessANYware also provides access to images such as digitized slides, videos and photographs. In addition, AccessANYware provides the ability to store and retrieve document images of voluminous paper records on a timely basis from the customer’s desktop.

FolderView complements our accessANYware software by providing capture/indexing of non-patient centric documents, storage in a historical repository, document search/viewing, reporting, auditing and optional modules for patient financial services or administrative services applications.

Our departmental workflow-based solutions and services offer solutions to specific healthcare business processes within health information management and the revenue cycle. These solutions offer value to all of the constituents in the healthcare delivery process by enabling them to simultaneously access and utilize our advanced workflow applications to process information on a real-time basis from virtually any location using web-based technology.

We provide a full complement of professional services to implement and enhance our software applications. These services include implementation and training, project management, business process optimization, and custom software development.

THE OFFERING

Securities offered:	Shares of our common stock
Common stock:	
Common stock offered	244,845 shares
Common stock to be outstanding after this offering (1)	10,301,690 shares
Use of proceeds:	We intend to use the net proceeds from this offering to fund working capital and for other general corporate purposes. See the section entitled “Use of Proceeds.”
NASDAQ Capital Market symbol for our common stock:	STRM

(1) Based on 10,056,845 shares of common stock outstanding as of December 23, 2011 and assuming the issuance of 244,845 shares of common stock pursuant to this offering. Excludes 3,385,551 shares of common stock subject to warrants, options, restricted stock and convertible notes outstanding as of December 23, 2011.

RISK FACTORS

You should carefully consider the following information about risks and uncertainties that may affect us or our business, together with the other information appearing elsewhere in this prospectus supplement, accompanying prospectus and in our SEC filings, including our annual report on Form 10-K for the year ended January 31, 2011, and our quarterly reports on Form 10-Q for the quarters ended April 30, 2011, July 31, 2011 and October 31, 2011, all of which are incorporated by reference herein.

If any of the following events, described as risks, actually occur our business, financial condition, results of operations and future growth prospects would likely be materially and adversely affected. In these circumstances, the market price of our common stock could decline, and you may lose all or part of your investment in our securities. An investment in our securities is speculative and involves a high degree of risk. You should not invest in our securities if you cannot bear the economic risk of your investment for an indefinite period of time and cannot afford to lose your entire investment.

The risks listed below are not listed in any particular order or relative importance and no inferences should be given to the listing order. In addition, risks and uncertainties not currently known to the Company or that the Company currently deems to be immaterial also may materially adversely affect the Company, its financial condition and/or operating results.

Table of Contents

Risks Related to This Offering

The Market Price for Our Common Stock Varies, and You Should Purchase Common Stock for Long-Term Investment Only.

Although shares of our common stock are currently traded on the NASDAQ Capital Market, we cannot assure you that there will, at any time in the future, be an active trading market for shares of our common stock. Even if there is an active trading market for shares of our common stock, we cannot assure you that you will be able to sell all of your shares of common stock at one time or at a favorable price, if at all. As a result, you should purchase shares of common stock described herein only if you are capable of, and seeking to, make a long-term investment in our common stock.

Our Shares of Common Stock are Equity and are Subordinate to Our Existing and Future Indebtedness and Our Preferred Stock, and are Effectively Subordinated to all the Indebtedness and Other Non-Common Equity Claims Against our Subsidiaries.

Our shares of common stock are equity interests in us and do not constitute indebtedness. Accordingly, our common stock will rank junior to all of our indebtedness and to other non-equity claims on us with respect to assets available to satisfy claims on us. Additionally, although we currently have no shares of our preferred stock outstanding, holders of our common stock are subject to the prior dividend and liquidation rights of holders of our outstanding preferred stock if we should issue any shares of our preferred stock in the future.

In addition, our right to participate in any distribution of assets of any of our subsidiaries upon the subsidiary's liquidation or otherwise, and thus your ability as a holder of our common stock to benefit indirectly from such distribution, will be subject to the prior claims of creditors of that subsidiary and holders of any of that subsidiary's preferred stock, except to the extent that any of our claims as a creditor of such subsidiary may be recognized. As a result, our common stock will effectively be subordinated to all existing and future liabilities and obligations of our subsidiaries.

We Do Not Pay Dividends on Our Common Stock.

Holders of our common stock are only entitled to receive such dividends as our board of directors may declare out of funds legally available for such payments. We are not required to declare dividends on our common stock and we have not declared any cash dividends on our common stock since our inception. Our current credit facility prohibits us from paying cash dividends on our common stock and we do not intend to pay any cash dividends in the foreseeable future. This could adversely affect the market price of our common stock.

Our Certificate of Incorporation, Our Bylaws, and Delaware General Corporate Law May have an Anti-Takeover Effect.

Provisions of our certificate of incorporation, our bylaws, and Delaware law could make it more difficult for a third party to acquire us, even if doing so would be perceived to be beneficial to our shareholders. The combination of these provisions may discourage others from initiating a potential merger, takeover or other change of control transaction, which, in turn, could adversely affect the market price of our common stock. For more information regarding these anti-takeover provisions, please see "Description of Capital Stock" in the accompanying prospectus.

Table of Contents***There May Be Substantial Sales of Our Common Stock After This Offering, Which Could Cause a Decline in Our Stock Price.***

Sales of substantial amounts of our common stock in the public market following this offering, or the perception that such sales could occur, could have a material adverse effect on the market price of our common stock.

Our Outstanding Options and Convertible Securities may be Exercised in the Future, Which Would Increase the Number of Shares Eligible for Future Resale in the Public Market and Result in Dilution to our Stockholders.

As of December 23, 2011 we had outstanding options to purchase 1,885,551 shares of our common stock and a promissory note convertible into 1,500,000 shares of our common stock. To the extent such options and convertible securities are exercised, additional shares of our common stock will be issued, which will result in dilution to our stockholders and increase the number of shares of our common stock eligible for resale in the public market. Sales of substantial numbers of such shares in the public market could adversely affect the market price of such shares.

USE OF PROCEEDS

We estimate that the net proceeds from this offering, after estimated expenses, will be approximately \$393,994. This assumes the deduction of an aggregate of \$10,000 in estimated offering expenses payable by us for this offering.

We intend to use the net proceeds from the sale of shares of our common stock in this offering to fund working capital and for other general corporate purposes.

Our management will retain broad discretion in the allocation of the net proceeds of this offering. We may temporarily invest funds that we do not immediately need for these purposes in short-term marketable securities. The precise amounts and timing of our use of the net proceeds will depend upon market conditions and the availability of other funds, among other factors.

DILUTION

If you invest in shares of our common stock, your ownership interest will be diluted to the extent of the difference between the offering price per share and the net tangible book value per share of our common stock after this offering. Our net tangible book value as of October 31, 2011 was approximately \$7.2 million, or approximately \$.72 per share of common stock. Net tangible book value per share represents total tangible assets less total liabilities, divided by the number of shares of common stock outstanding. Dilution in net tangible book value per share represents the difference between the amount per share paid by purchasers of shares of our common stock in this offering and the net tangible book value per share of common stock immediately after the closing of this offering.

After giving effect to the sale of the shares of common stock at an offering price of \$1.65 per share in this offering, and after deducting the estimated offering expenses payable by us, our pro forma net tangible book value as of October 31, 2011 would have been approximately \$7.6 million, or \$.74 per share of common stock. This represents an immediate increase in net tangible book value of \$.02 per share to existing stockholders and an immediate dilution of \$.91 per share to new investors purchasing shares of our common stock in this offering at the offering price.

The following table illustrates this dilution on a per share basis:

Public offering price per share in this offering	\$ 1.65
Net tangible book value per share as of October 31, 2011	\$.72
Increase in net tangible book value attributable to this offering	\$.02
Pro forma net tangible book value per share as of October 31, 2011 after giving effect to this offering	\$.74
Dilution per share to new investors in this offering	\$.91

Table of Contents

The calculations above are based on 10,053,980 shares of common stock outstanding as of October 31, 2011 and 10,298,825 shares of common stock outstanding as of October 31, 2011 after giving effect to the sale of the shares of our common stock in this offering. This number excludes (i) 1,885,551 shares of common stock subject to warrants, options and restricted stock units outstanding as of October 31, 2011 and (ii) 1,502,865 shares of common stock subject to the convertible note issued on December 7, 2011 and subject to options and restricted stock units issued after October 31, 2011.

DESCRIPTION OF OUR COMMON STOCK

Upon consummation of this offering, 10,301,690 shares of common stock will be outstanding. For a description of our common stock, please see Description of Capital Stock in the accompanying prospectus.

PLAN OF DISTRIBUTION

We will sell the shares of our common stock offered by this prospectus directly to Robert E. Watson, our President and Chief Executive Officer, and a member of our board of directors, to Jonathan R. Phillips, Richard C. Levy, M.D., Jay D. Miller, Andrew L. Turner and Edward J. VonderBrink, all members of our board of directors, to Richard D. Leach, our Senior Vice President and Chief Marketing Officer, to Stephen H. Murdock, our Senior Vice President and Chief Financial Officer, to Patricia K. Wharton, our Vice President of Account Management, and to James Rice and Robert M. Brooks, both members of our management team, pursuant to subscription agreements entered into with each of them. We have not engaged any underwriters, dealers or finders for this offering.

We estimate the total expenses of this offering to be approximately \$10,000.

Our common stock is listed for trading on the NASDAQ Capital Market under the symbol STRM. We expect that the shares of our common stock will be delivered either by stock certificate or in book-entry form through Computershare Limited, Golden, Colorado, on or about December 28, 2011.

LEGAL MATTERS

The validity of the securities to be issued by us through this prospectus supplement will be passed upon for us by Benesch, Friedlander, Coplan & Aronoff, LLP, Cleveland, Ohio.

EXPERTS

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus supplement by reference to the Annual Report on Form 10-K for the year ended January 31, 2011 have been so incorporated in reliance on the report of BDO Seidman, LLP, an independent registered certified public accounting firm, given on the authority of said firm as experts in auditing and accounting.

Table of Contents

PROSPECTUS

Streamline Health Solutions, Inc.

Common Stock

Preferred Stock

Warrants

Units

From time to time we may offer up to \$20,000,000 of our common stock, preferred stock, warrants to purchase common stock, units or a combination of these securities in one or more transactions. We may also offer common stock upon exercise of warrants.

We will provide specific terms of these offerings and securities in one or more prospectus supplements to this prospectus. We may also authorize one or more free writing prospectuses to be provided to you in connection with these offerings. The prospectus supplement, and any documents incorporated by reference, may also add, update or change information contained in this prospectus. You should read this prospectus, the applicable prospectus supplement, any documents incorporated by reference and any related free writing prospectus carefully before buying any of the securities being offered.

Our common stock is listed on The NASDAQ Capital Market under the symbol **STRM**. On June 17, 2010, the last reported sale price of our common stock on The NASDAQ Capital Market was \$1.53 per share. The applicable prospectus supplement will contain information, where applicable, as to any other listings, if any, on The NASDAQ Capital Market or any securities market or other exchange of the securities covered by the applicable prospectus supplement.

As of June 17, 2010, the aggregate market value of our outstanding common stock held by non-affiliates was approximately \$12,645,546, or the public float, which was calculated based on 8,265,063 shares of outstanding common stock held by non-affiliates and on a price per share of \$1.53, the closing price of our common stock on June 17, 2010. Pursuant to General Instruction I.B.6 of Form S-3, in no event will we sell our securities in a public primary offering with a value exceeding more than one-third of our public float in any 12-month period so long as our public float remains below \$75.0 million. We have not offered any securities pursuant to General Instruction I.B.6 of Form S-3 during the 12 calendar months prior to and including the date of this prospectus.

Investing in our securities involves a high degree of risk. You are urged to read the section entitled **Risk Factors beginning on Page 3 of this prospectus, which describes specific risks and other information that should be considered before you make an investment decision.**

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined that this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is July 20, 2010

Table of Contents**TABLE OF CONTENTS**

	Page
<u>About this Prospectus</u>	2
<u>Risk Factors</u>	3
<u>Forward-Looking Statements</u>	14
<u>Use of Proceeds</u>	14
<u>The Securities We May Offer</u>	14
<u>Description of Capital Stock</u>	15
<u>Description of Warrants</u>	17
<u>Description of Units</u>	18
<u>Plan of Distribution</u>	19
<u>Validity of Securities</u>	20
<u>Experts</u>	20
<u>Where You Can Find More Information</u>	20

Unless the context requires otherwise, references to Streamline Health, the Company or to we, us, our or similar terms are to Streamline Health Solutions, Inc. and its subsidiaries.

ABOUT THIS PROSPECTUS

This prospectus is a part of a registration statement that we filed with the Securities and Exchange Commission (SEC) using a shelf registration process. Under this shelf registration statement, we may, from time to time, offer, either separately or together, shares of our common stock, shares of our preferred stock, warrants and units in one or more offerings, in amounts we will determine from time to time, up to a total dollar amount of \$20,000,000.

This prospectus provides you with a general description of the securities we may offer. Each time we offer a type or series of securities described in this prospectus, we will provide a prospectus supplement, or information that is incorporated by reference into this prospectus, containing more specific information about the terms of the securities that we are offering. We may also authorize one or more free writing prospectuses to be provided to you that may contain material information relating to these offerings and securities. This prospectus, together with applicable prospectus supplements, any information incorporated by reference and any related free writing prospectuses, includes all material information relating to these offerings and securities. We may also add, update or change in the prospectus supplement any of the information contained in this prospectus or in the documents that we have incorporated by reference into this prospectus, including without limitation, a discussion of any risk factors or other special considerations that apply to these offerings or securities or the specific plan of distribution. If there is any inconsistency between the information in this prospectus and a prospectus supplement or information incorporated by reference having a later date, you should rely on the information in that prospectus supplement or incorporated information having a later date. We urge you to read carefully this prospectus, any applicable prospectus supplement and any related free writing prospectus, together with the information incorporated herein by reference as described under the heading Where You Can Find More Information, before buying any of the securities being offered.

You should rely only on the information we have provided or incorporated by reference in this prospectus, any applicable prospectus supplement and any related free writing prospectus. We have not authorized anyone to provide you with different information. No dealer, salesperson or other person is authorized to give any information or to represent anything not contained in this prospectus, any applicable prospectus supplement or any related free writing prospectus.

Table of Contents

Neither the delivery of this prospectus nor any sale made under it implies that there has been no change in our affairs or that the information in this prospectus is correct as of any date after the date of this prospectus. You should assume that the information in this prospectus, any applicable prospectus supplement or any related free writing prospectus is accurate only as of the date on the front of the document and that any information we have incorporated by reference is accurate only as of the date of the document incorporated by reference, regardless of the time of delivery of this prospectus, any applicable prospectus supplement or any related free writing prospectus, or any sale of a security.

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

RISK FACTORS

You should carefully consider the following information about risks and uncertainties that may affect us or our business, together with the other information appearing elsewhere in this prospectus. If any of the following events, described as risks, actually occur, our business, financial condition, results of operations and future growth prospects would likely be materially and adversely affected. In these circumstances, the market price of our common stock could decline, and you may lose all or part of your investment in our securities. An investment in our securities is speculative and involves a high degree of risk. You should not invest in our securities if you cannot bear the economic risk of your investment for an indefinite period of time and cannot afford to lose your entire investment.

The risks listed below are not listed in any particular order or relative importance and no inferences should be given to the listing order. In addition, risks and uncertainties not currently known to the Company or that the Company currently deems to be immaterial also may materially adversely affect the Company, its financial condition and/or operating results.

Risks Relating to the Securities the Company May Offer

The market price of the Company's common stock is likely to be highly volatile as the stock market in general can be highly volatile.

The public trading of the Company's common stock is based on many factors, which could cause fluctuation in the price of the Company's common stock. These factors may include, but are not limited to:

General economic and market conditions;

Actual or anticipated variations in quarterly operating results;

Lack of research coverage by securities analysts;

Conditions or trends in the healthcare information technology industry;

Changes in the market valuations of other companies in the Company's industry;

Announcements by the Company or its competitors of significant acquisitions, strategic partnerships, divestitures, joint ventures or other strategic initiatives;

Capital commitments;

Ability to maintain listing of the Company's common stock on the NASDAQ Capital Market;

Additional or departures of key personnel; and

Sales and repurchases of the Company's common stock.

Table of Contents

Many of these factors are beyond the Company's control. These factors may cause the market price of the Company's common stock to decline, regardless of the Company's operating performance.

If equity research analysts do not publish research reports about the Company's business or if they issue unfavorable commentary or downgrade the Company's common stock, the price of the Company's common stock could decline.

The trading market for the Company's common stock may rely in part on the research and reports that equity research analysts publish about the Company and its business. The Company does not control the opinions of these analysts. The price of the Company's stock could decline if one or more equity analysts downgrade the Company's stock or if those analysts issue other unfavorable commentary or cease publishing reports about the Company or its business. Furthermore, if no equity research analysts conduct research or publish reports about the Company and its business, the price of the Company's stock could decline.

All of the Company's debt obligations and any preferred stock that it may issue, if any, will have priority over the Company's common shares with respect to payment in the event of a liquidation, dissolution or winding up.

In any liquidation, dissolution or winding up of Streamline Health, the Company's shares of common stock would rank below all debt claims against the Company and all of its outstanding shares of preferred stock, if any. As a result, holders of the Company's shares of common stock will not be entitled to receive any payment or other distribution of assets upon the liquidation or dissolution until after the Company's obligations to its debt holders and holders of preferred stock have been satisfied.

There may be future sales or other dilution of the Company's equity, which may adversely affect the market price of the Company's shares of common stock.

The Company is generally not restricted from issuing additional common stock or preferred stock, including any securities that are convertible into or exchangeable for, or that represent a right to receive, common stock or preferred stock or any substantially similar securities. The market price of the Company's common stock or preferred stock, if any, could decline as a result of sales of common stock or preferred stock or similar securities in the market made after an offering or the perception that such sales could occur.

The issuance of any series of preferred stock could adversely affect holders of shares of the Company's common stock, which may negatively impact your investment.

The Company's Board of Directors is authorized to issue classes or series of preferred stock without any action on the part of the stockholders. The Board of Directors also has the power, without stockholder approval, to set the terms of any such classes or series of preferred stock that may be issued, including dividend rights and preferences over the shares of common stock with respect to dividends or upon the dissolution, winding-up and liquidation of the Company and other terms. If the Company issues preferred stock in the future that has a preference over the shares of the Company's common stock with respect to the payment of dividends or upon the dissolution, winding-up and liquidation of the Company, or if the Company issues preferred stock with voting rights that dilute the voting power of the shares of the Company's common stock, the rights of the holders of shares of the Company's common stock or the market price of shares of the Company's common stock could be adversely affected.

Table of Contents

The Company does not currently intend to pay dividends on its common stock and, consequently, your ability to achieve a return on your investment will depend on appreciation in the price of the Company's common stock.

The Company has never declared or paid any cash dividends on its common stock and does not currently intend to do so for the foreseeable future. The Company currently intends to invest its future earnings, if any, to fund the Company's growth. Therefore, you are not likely to receive any dividends on your common stock for the foreseeable future and the success of an investment in shares of the Company's common stock will depend upon any future appreciation in its value. There is no guarantee that shares of the Company's common stock will appreciate in value or even maintain the price at which the Company's stockholders have purchased their shares.

Resales of shares of the Company's common stock in the public market may cause their market price to fall.

The issuance by the Company of shares of its common stock in an offering from time to time could have the effect of depressing the market price for shares of the Company's common stock. In addition, because the Company's common stock is thinly traded, resales of shares of the Company's common stock by its largest stockholders could have the effect of depressing market prices for shares of the Company's common stock.

Risks Relating to the Company's Business

The variability of the Company's quarterly operating results can be significant.

The Company's operating results have fluctuated from quarter to quarter in the past, and the Company may experience continued fluctuations in the future. Future revenues and operating results may vary significantly from quarter-to-quarter as a result of a number of factors, many of which are outside the control of the Company. These factors include: the relatively large size of customer agreements; unpredictability in the number and timing of system sales and sales of applications hosting services; length of the sales cycle; delays in installations; changes in customers' financial condition or budgets; increased competition; the development and introduction of new products and services; the loss of significant customers or remarketing partners; changes in government regulations, particularly as to the healthcare industry; the size and growth of the overall healthcare information technology markets; any liability and other claims that may be asserted against the Company; the Company's ability to attract and retain qualified personnel; national and local general economic and market conditions; and other factors referenced or incorporated by reference in any other filings by the Company with the Securities and Exchange Commission.

The Company's sales have been concentrated in a small number of customers.

The Company's revenues have been concentrated in a relatively small number of large customers, and the Company has historically derived a substantial percentage of its total revenues from a few customers. There can be no assurance that a customer will not cancel all or any portion of a master agreement or delay installations. A termination or installation delay of one or more phases of an agreement, or the failure of the Company to procure additional agreements, could have a material adverse effect on the Company's business, financial condition, and results of operations.

In addition to direct sales, the Company relies on third party remarketing alliances for a substantial portion of its revenues.

The Company seeks to expand its distribution channels by creating remarketing alliances with third parties who are engaged in the sale of healthcare information systems, medical records management and outsourcing, and other healthcare information technology and patient care solutions. GE Healthcare and Telus Health, the Company's major remarketing partners, could choose to discontinue reselling the Company's products, and significant customers could elect to discontinue using the Company's products. The Company needs to ensure that it expands its distribution channels to reduce the reliance on a single major reseller.

Table of Contents

The Company could be less profitable than expected.

Because of the relatively fixed operating expenses and overhead, the future profitability of the Company is dependent on increasing revenues which may not materialize as anticipated. Because of the Company's anticipated shift in strategic focus towards remote application hosting services, upon obtaining new application hosting customers, the Company will have to expend a significant amount of costs and time before those new customers are able to begin using such services and the Company cannot begin to recognize revenues from those clients until the commencement of such services. Accordingly, the Company anticipates that its near term cash flow, revenue and profitability may be adversely affected by this shift in strategic focus until new hosting customers go into production. While the Company anticipates long term growth through increases in recurring subscription fees and significantly improved profit visibility, the Company's failure to successfully implement its focus on building its application hosting services business, or the failure of such initiative to result in improved profitability, could have a material adverse effect on the Company's liquidity, financial position and results of operations.

The Company needs to manage its costs while planning for growth.

The Company is currently experiencing a period of growth primarily through its remote application hosting line of business and this could continue to place a significant strain on the Company's cash flow. This could also strain the services and support operations, sales and administrative personnel and other resources as they are requested to handle the added work load with existing support resources. The Company believes that it must continue to focus on these remote hosting services, develop new products, enhance existing solutions and serve the needs of its existing and anticipated customer base. The Company's ability to successfully maintain and expand its operations will depend, in large part, upon its ability to attract and retain highly qualified employees. The Company's ability to manage its planned growth effectively also will require the Company to continue to improve its operational, management, and financial systems and controls, to train, motivate, and manage its employees and to judiciously manage its operating expenses in anticipation of increased future revenues.

The potential impact on the Company of new or changes in existing federal, state, and local regulations governing healthcare information could be substantial.

Healthcare regulations issued to date have not had a material adverse affect on the Company's business. However, the Company cannot predict the potential impact of new or revised regulations that have not yet been released or made final, or any other regulations that might be adopted. Congress may adopt legislation that may change, override, conflict with, or preempt the currently existing regulations and which could restrict the ability of customers to obtain, use, or disseminate patient health information. The Company believes that the features and architecture of its existing solutions are such that it currently supports or should be able to make the necessary modifications to its products, if required, to ensure support of HIPAA regulations, and other legislation or regulations, but there can be no assurances.

While provisions in the American Recovery and Reinvestment Act may increase the demand for healthcare information technology, including the solutions offered by the Company, such laws and regulations may have adverse consequences on the Company.

Legislation governing the dissemination of patient health information is also from time-to-time proposed and debated at the federal and state level including, but not limited to, the healthcare initiatives set forth in The American Recovery and Reinvestment Act of 2009 (the Stimulus Bill) signed into law by President Obama on February 17, 2009. Notwithstanding that the Stimulus Bill

Table of Contents

places substantial emphasis on the modernization of the U.S. healthcare system by using healthcare information technology, with a primary focus on electronic medical records, the Company's ability to benefit from such initiatives is uncertain at this time. The implementation of the provisions in the Stimulus Bill may create new requirements for healthcare information technology that would require the Company to incur additional research and development expenditures to modify or expand its solutions in order to be fully compliant. In addition, until it becomes more clear how the government will apply its anticipated substantial funding of these healthcare initiatives, hospitals and other healthcare providers may delay purchases of new solutions until additional details become known. In such event, the Company may experience delays in entering into new agreements with existing customers and potential new customers. The substantial sums of money contemplated by the Stimulus Bill to be spent on healthcare information technology further may increase competition by attracting new and financially stronger entities to this industry.

While provisions in the Patient Protection and Affordable Care Act may increase the demand for healthcare information technology, including the solutions offered by the Company, such laws and regulations may have adverse consequences on the Company.

Legislation governing the dissemination of patient health information is also from time-to-time proposed and debated at the federal and state level including, but not limited to, the healthcare initiatives set forth in the Patient Protection and Affordable Care Act (the Health Care Bill) signed into law by President Obama on March 23, 2010. Notwithstanding that the Health Care Bill places substantial emphasis on the expansion of health care coverage to 31 million currently uninsured Americans, and introduces a significant amount of new rules and regulations affecting the complete continuum of care, the Company's ability to benefit from such initiatives is uncertain at this time. The implementation of the provisions in the Health Care Bill may create new requirements for healthcare information technology that would require the Company to incur additional research and development expenditures to modify or expand its solutions in order to be fully compliant with any new regulations, or compete with other vendors. In addition, until it becomes clearer how the new rules and regulations will affect the administration, insurance and technology aspects of the delivery system, care providers may delay purchases of new solutions until additional details become known. In such event, the Company may experience delays in entering into new agreements with existing customers and potential new customers.

The Company faces significant competition, including from companies with significantly greater resources.

The Company currently competes with many other companies for the licensing of similar software solutions and related services. Several companies historically have dominated the clinical information systems software market and several of these companies have either acquired, developed or are developing their own document management and workflow technologies. The industry is undergoing consolidation and realignment as companies position themselves to compete more effectively. Many of these companies are larger than Streamline Health and have significantly more resources to invest in their business. In addition, information and document management companies serving other industries may enter the market. Suppliers and companies with whom Streamline Health may establish strategic alliances may also compete with Streamline Health. Such companies and vendors may either individually, or by forming alliances excluding Streamline Health, place bids for large agreements in competition with Streamline Health. A decision on the part of any of these competitors to focus additional resources in the image-enabling, workflow, and other markets addressed by the Company could have a material adverse effect on the Company.

Table of Contents

The healthcare industry is evolving rapidly, which may make it more difficult for the Company to be competitive in the future.

The U.S. healthcare system is under intense pressure to improve in many areas, including modernization, universal access and controlling skyrocketing costs of care. The Company believes that the principal competitive factors in its market are customer recommendations and references, company reputation, system reliability, system features and functionality (including ease of use), technological advancements, customer service and support, breadth and quality of the systems, the potential for enhancements and future compatible products, the effectiveness of marketing and sales efforts, price and the size and perceived financial stability of the vendor. In addition, the Company believes that the speed with which companies in its market can anticipate the evolving healthcare industry structure and identify unmet needs are important competitive factors. There can be no assurance that the Company will be able to keep pace with changing conditions and new developments such that it will be able to compete successfully in the future against existing or potential competitors.

Rapid technology changes and short product life cycles could harm the Company's business.

The market for Streamline Health's solutions and services is characterized by rapidly changing technologies, regulatory requirements, evolving industry standards and new product introductions and enhancements that may render existing solutions obsolete or less competitive. As a result, the Company's position in the healthcare information technology market could change rapidly due to unforeseen changes in the features and functions of competing products, as well as the pricing models for such products. The Company's future success will depend, in part, upon the Company's ability to enhance its existing solutions and services and to develop and introduce new solutions and services to meet changing requirements. The Company needs to maintain an ongoing research and development program to continue to develop new solutions and apply new technologies to its existing products, but may not have sufficient funds with which to undertake such required research and development. If the Company is not able to foresee changes and/or to react in a timely manner to such developments, the Company may experience a material, adverse impact on its business, operating results, and financial condition.

The Company's intellectual property rights are valuable, and any inability to protect them could reduce the value of the Company's solutions and services.

The Company trademarks and copyrights its intellectual property, which represents an important asset to the Company. The Company does not have any patent protection on any of its software. The Company relies upon license agreements, employment agreements, confidentiality, nondisclosure agreements, etc. to maintain the confidentiality of the Company's proprietary information and trade secrets. Notwithstanding these precautions, others may copy, reverse engineer or design independently, technology similar to the Company's products. If the Company fails to adequately protect the intellectual property through trademarks and copyrights, license agreements, employment agreements, confidentiality, nondisclosure agreements, etc., the intellectual property rights may be misappropriated by others, invalidated, or challenged, and our competitors could duplicate the Company's technology or may otherwise limit any competitive technology advantage the Company may have. It may be necessary to litigate to enforce or defend the Company's proprietary technology or to determine the validity of the intellectual property rights of others. Any litigation, could be successful or unsuccessful, may result in substantial cost and require significant attention by management and technical personnel.

Due to the rapid pace of technology change, the Company believes its future success is likely to depend upon continued innovation, technical expertise, marketing skills and customer support and services rather than on legal protection of our property rights. However, the Company has in the past, and intends in the future, to aggressively assert its intellectual property rights when necessary.

Table of Contents

The Company could be subjected to claims of intellectual property infringement, which claims could be expensive to defend.

While the Company does not believe that its products and services infringe upon the intellectual property rights of third parties, the potential for intellectual property infringement claims continually increases as the number of software patents and copyrighted and trademarked materials continues to rapidly expand. Any claim for intellectual property right infringement, even if not meritorious, would be expensive to defend. If the Company were to become liable for infringing third party intellectual property rights, the Company could be liable for substantial damage awards, and potentially be required to cease using the technology, to produce non-infringing technology, or to obtain a license to use such technology. Such potential liabilities or increased costs could be materially adverse to the Company.

The Company's customers must comply with extensive regulations relating to confidentiality and, accordingly, the Company's solutions must be able to assist its customers in complying with such regulations.

Federal and state laws regulate the confidentiality of patient records and the circumstances under which such records may be released. Regulations governing electronic health data privacy are continuing to evolve. The Health Insurance Portability and Accountability Act (HIPAA) of 1996, enacted August 22, 1996, is designed to improve the efficiency of healthcare by standardizing the interchange of specified electronic data, and to protect the security and confidentiality of protected health information. HIPAA requires that covered entities comply with national standards for certain types of electronic health information transactions and the data elements used in such transactions, and adopt policies and practices to ensure the integrity and confidentiality of protected health information.

The Company cannot predict the potential impact of new or revised regulations that have not yet been released or made final, or any other regulations that might be adopted. The Company believes that the features and architecture of Streamline Health's solutions are such that it currently supports or should be able to make the necessary modifications to its products, if required, to ensure support of the HIPAA regulations, and other legislation or regulations. However, if the regulations are unduly restrictive, this could cause delays in the delivery of new versions of solutions and adversely affect the licensing of the Streamline Health's solutions. However, there can be no assurance that an increase in the purchase of new systems or additional use of Streamline Health software and services will occur.

Third party products are essential to the Company's software.

The Company's software incorporates software licensed from various vendors into its proprietary software. In addition, third-party, stand-alone software is required to operate some of the Company's proprietary software modules. The loss of the ability to use these third party products, or ability to obtain substitute third party software at comparable prices, could have a material adverse affect on the ability to license the Company's software.

Streamline Health's solutions may not be error free and could result in claims of breach of contract and liabilities.

Streamline Health's solutions are very complex and may not be error free, especially when first released. Although the Company performs extensive testing, failure of any product to operate in accordance with its specifications and documentation could constitute a breach of the license agreement and require the Company to correct the deficiency. If such deficiency is not corrected within the agreed upon contractual limitations on liability and cannot be corrected in a timely manner, it could constitute a material breach of a contract allowing the termination thereof and possibly subjecting the Company to liability. Also, the Company sometimes indemnifies its customers against third-party infringement claims. If such claims are made, even if they are without merit, they could be

Table of Contents

expensive to defend. The Company's license agreement generally limits the Company's liability arising from claims such as described in the foregoing sentences, but such limits may not be enforceable in some jurisdictions or under some circumstances. A significant uninsured or under-insured judgment against the Company could have a material adverse impact on the Company.

The Company could be liable to third parties from the use of the Company's solutions.

The Company's solutions provide access to patient information used by physicians and other medical personnel in providing medical care. The medical care provided by physicians and other medical personnel are subject to numerous medical malpractice and other claims. The Company attempts to limit any potential liability of the Company to customers by limiting the warranties on its solutions in the Company's agreements with the Company's customer, the healthcare provider. However, such agreements do not protect the Company from third party claims by patients who may seek damages from any or all persons or entities connected to the process of delivering patient care. The Company maintains insurance, which provides limited protection from such claims, if such claims against the Company would result in liability to the Company. Although no such claims have been brought against the Company to date regarding injuries related to the use of our solutions, such claims may be made in the future. A significant uninsured or under-insured judgment against the Company could have a material adverse impact on the Company.

The Company's remote application hosting services and support services could experience interruptions.

The Company provides remote hosting services for many clients, including the storage of critical patient, financial and administrative data. In addition, it provides support services to clients through the client support facility. The Company has redundancies, such as backup generators, redundant telecommunications lines, and backup facilities built into its operations to prevent disruptions. However, complete failure of all generators or impairment of all telecommunications lines or severe casualty damage to the primary building or equipment inside the primary building housing our hosting center or client support facilities could cause a temporary disruption in operations and adversely affect clients who depend on the application hosting services. Any interruption in operations at its data center or client support facility could cause the Company to lose existing clients, impede our ability to obtain new clients, result in revenue loss, cause potential liability to our clients, and increase our operating costs.

The Company's remote application hosting services are provided over an internet connection. Any breach of security or confidentiality of protected health information could expose the Company to significant expense, and harm to the Company's reputation.

The Company provides remote hosting services for clients, including the storage of critical patient, financial and administrative data. The Company has security measures in place to prevent or detect misappropriation of protected health information. The Company must maintain facility and systems security measures to preserve the confidentiality of data belonging to clients as well as their patients that resides on computer equipment in the Data Center, which we handle via application hosting services, or that is otherwise in the Company's possession. Notwithstanding efforts undertaken to protect data, it can be vulnerable to infiltration as well as unintentional lapse. If confidential information is compromised, the Company could face claims for contract breach, penalties and other liabilities for violation of applicable laws or regulations, significant costs for remediation and re-engineering to prevent future occurrences, and serious harm to the Company's reputation.

The loss of key personnel could adversely affect the Company's business.

The Company's success depends, to a significant degree, on its management, sales force and technical personnel. The Company must recruit, motivate, and retain highly skilled managers, sales, consulting and technical personnel, including application programmers, database specialists,

Table of Contents

consultants, and system architects who have the requisite expertise in the technical environments in which our solutions operate. Competition for such technical expertise is intense. The Company's failure to attract and retain qualified personnel could have a material adverse effect on the Company.

The Company may not have access to sufficient capital to be competitive in its markets.

The Company may need additional capital in the form of loans or equity in order to operate and to be competitive. The Company may be limited to the availability of such capital or may not have any availability, in which case the Company's future prospects may be materially impaired.

The Company must maintain compliance with the terms of its existing credit facilities. The failure to do so could have a material adverse effect on the Company's ability to finance its ongoing operations and the Company may not be able to find an alternative lending source if a default would occur.

On October 21, 2009, the Company entered into an amended and restated revolving credit facility with its existing lender. Upon doing so, the Company was able to negotiate modified terms in which the minimum tangible net worth requirement was eliminated. There can be no assurances that the Company will be able to maintain compliance with all of the continuing covenants and other terms and conditions of this credit facility on an ongoing basis. If not, the Company could be required to pay back the amounts borrowed on an accelerated basis, which could subject the Company to decreased liquidity and other negative impacts on the Company's business, results of operations and financial condition. Furthermore, if the Company would need to find an alternative lending source, the Company may have difficulty in doing so, particularly in the current credit environment which is not favorable to borrowers. Without a sufficient credit facility, the Company would be adversely affected by a lack of access to liquidity needed to operate the Company's business. Any disruption in access to credit could force the Company to take measures to conserve cash, such as deferring important research and development expenses, which measures could have a material adverse effect on the Company.

Potential disruptions in the credit markets may adversely affect our business, including the availability and cost of short-term funds for liquidity requirements and our ability to meet long-term commitments, which could adversely affect our results of operations, cash flows and financial condition.

If internal funds are not available from operations, the Company may be required to rely on the banking and credit markets to meet its financial commitments and short-term liquidity needs. The Company's access to funds under its revolving credit facility or pursuant to arrangements with other financial institutions is dependent on the ability of the financial institution's ability to meet funding commitments. Financial institutions may not be able to meet their funding commitments if they experience shortages of capital and liquidity or if they experience high volumes of borrowing requests from other borrowers within a short period of time.

Current economic conditions in the United States and globally may have significant effects on the Company's customers and suppliers that would result in material adverse effects on the Company's business, operating results and stock price.

Current economic conditions in the United States and globally and the concern that the worldwide economy may enter into a prolonged recessionary period may materially adversely affect the Company's customers' access to capital or willingness to spend capital on the Company's products and services and/or their levels of cash liquidity in with which or willingness to pay for products that they will order or have already ordered from the Company. Continuing adverse economic conditions would also likely negatively impact the Company's business, which could result in: (1) reduced demand for the Company's products and services; (2) increased price competition for the Company's products and services; (3) increased risk of collectability of cash from the Company's customers; (4) increased risk in potential reserves for doubtful accounts and write-offs of accounts receivable; (5) reduced revenues; and (6) higher operating costs as a percentage of revenues.

Table of Contents

All of the foregoing potential consequences of the current economic conditions are difficult to forecast and mitigate. As a consequence, the Company's operating results for a particular period are difficult to predict, and, therefore, prior results are not necessarily indicative of future results to be expected in future periods. Any of the foregoing effects could have a material adverse effect on the Company's business, results of operations and financial condition and could adversely affect the Company's stock price.

The preparation of the Company's financial statements requires the use of estimates that may vary from actual results.

The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make significant estimates that affect the financial statements. One of the Company's most critical estimates is the capitalization of software development costs. Due to the inherent nature of these estimates, the Company cannot provide absolute assurance that it will not significantly increase or decrease such estimates upon determination of the actual results. Any required adjustments could have a material adverse effect on the Company and its results of operations, and could result in the restatement of the Company's prior period financial statements.

Changes in accounting standards could impact the Company's reported earnings and financial condition.

The accounting standard setters, including the Financial Accounting Standards Board, the U.S. Securities and Exchange Commission and other regulatory bodies, periodically change the financial accounting and reporting standards that govern the preparation of the Company's consolidated financial statements. These changes can be hard to predict and can materially impact how the Company records and reports its financial condition and results of operations. In some cases, the Company could be required to apply a new or revised standard retroactively, which could result in the restatement of the Company's prior period financial statements.

Failure to improve and maintain the quality of internal controls over financial reporting could materially and adversely affect the Company's ability to provide timely and accurate financial information about the Company.

In connection with the preparation of the financial statements for each of the Company's fiscal quarters and fiscal years, Management conducts a review of its internal controls over financial reporting. While the Company has identified certain deficiencies from time to time, no such deficiency has risen to the level of a material weakness or significant deficiency. Management cannot be certain that other deficiencies, or significant deficiencies or material weaknesses, will not arise in the future or be identified or that the Company will be able to correct and maintain adequate controls over financial processes and reporting in the future. Any failure to maintain adequate controls or to adequately implement required new or improved controls could harm operating results or cause failure to meet reporting obligations in a timely and accurate manner.

Foreign Currency Risk

In connection with the Company's expansion into foreign markets, the Company is a receiver of currencies other than the U.S. dollar. Accordingly, changes in exchange rates, and in particular a strengthening of the U.S. dollar, will negatively affect the Company's net sales and gross margins as expressed in U.S. dollars. There is also a risk that the Company will have to adjust local currency product pricing due to competitive pressures when there has been significant volatility in foreign currency exchange rates.

Table of Contents

These risks are not exhaustive.

Other sections of this prospectus and any applicable prospectus supplement may include additional factors which could adversely impact the Company's business and financial performance. Moreover, the Company operates in a very competitive and rapidly changing environment. New risk factors emerge from time to time and it is not possible for the Company's management to predict all risk factors, nor can the Company assess the impact of all factors on the Company's 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. Given these risks and uncertainties, investors should not place undue reliance on forward-looking statements as a prediction of actual results.

Table of Contents

FORWARD-LOOKING STATEMENTS

In addition to historical information contained herein, this prospectus, including the documents that we incorporate by reference herein, contains forward-looking statements relating to the Company's plans, strategies, expectations, intentions, etc. and are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The forward-looking statements contained herein are no guarantee of future performance and are subject to certain risks and uncertainties that are difficult to predict and actual results could differ materially from those reflected in the forward-looking statements. These risks and uncertainties include, but are not limited to, the impact of competitive products and pricing, product demand and market acceptance, new product development, key strategic alliances with vendors that resell the Company's products, the ability of the Company to control costs, availability of products produced from third party vendors, the healthcare regulatory environment, potential changes in legislation, regulation and government funding affecting the healthcare industry, healthcare information systems budgets, availability of healthcare information systems trained personnel for implementation of new systems, as well as maintenance of legacy systems, fluctuations in operating results, effects of critical accounting policies and judgments, changes in accounting policies or procedures as may be required by the Financial Accounting Standards Board or other similar entities, changes in economic, business and market conditions impacting the healthcare industry, the markets in which the Company operates and nationally, and the Company's ability to maintain compliance with the terms of its credit facilities, and other risk factors that might cause such differences including those discussed herein, including, but not limited to, discussions in the section entitled "Risk Factors." In addition, other written or oral statements that constitute forward-looking statements may be made by or on behalf of the Company. Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect management's analysis only as of the date thereof. The Registrant undertakes no obligation to publicly revise these forward-looking statements, to reflect events or circumstances that arise after the date hereof. Readers should carefully review the risk factors described in this and other documents Streamline Health Solutions, Inc. files from time to time with the Securities and Exchange Commission, including the Annual Reports on Form 10-K, the Quarterly Reports on Form 10-Q and any Current Reports on Form 8-K.

USE OF PROCEEDS

Unless otherwise indicated in the applicable prospectus supplement, information incorporated by reference or free writing prospectus, we intend to use the net proceeds from the sale of the securities for general corporate purposes.

THE SECURITIES WE MAY OFFER

We may offer, from time to time, shares of our common stock, shares of our preferred stock, warrants to purchase common stock, or units, in amounts we will determine from time to time, with a total value of up to \$20,000,000 under this prospectus at prices and on terms to be determined by market conditions at the time of offering. This prospectus provides you with a general description of the securities we may offer. See "Description of Capital Stock," "Description of Warrants" and "Description of Units" below. Each time we offer a type or series of securities, we will provide a prospectus supplement that will describe the specific amounts, prices and other important terms of the securities.

The prospectus supplement and any related free writing prospectus also may supplement, or, as applicable, add, update or change information contained in this prospectus or in documents we have incorporated by reference. However, no prospectus supplement or free writing prospectus will offer a security that is not registered and described in this prospectus at the time of the effectiveness of the registration statement of which this prospectus is a part.

Table of Contents

The terms of any particular offering, the initial offering price and the net proceeds to us will be contained in the prospectus supplement, information incorporated by reference or free writing prospectus relating to such offering.

DESCRIPTION OF CAPITAL STOCK

General

As of the date of this prospectus, our Certificate of Incorporation, as amended (the Charter), authorizes us to issue 25,000,000 shares of common stock, par value \$0.01 per share and 5,000,000 shares of undesignated preferred stock, par value \$0.01 per share. As of June 17, 2010, 9,722,365 shares of common stock were outstanding and no shares of preferred stock were outstanding.

The following summary describes the material terms of our capital stock. The description of capital stock is qualified by reference to our Charter and our bylaws, as amended (the Bylaws), which are incorporated by reference as exhibits into the registration statement of which this prospectus is a part.

Common Stock

Voting. Common stockholders are entitled to one vote per share for the election of directors and on all other matters that require stockholder approval, subject in all cases to the rights of any outstanding preferred stock, if any.

Dividends and Other Distributions. Subject to any preferential rights of any outstanding preferred stock, if any, holders of our common stock are entitled to dividends as and when declared by our board of directors.

Merger, Consolidation or Sale of Assets. Subject to any preferential rights of any outstanding preferred stock, if any, holders of our common stock shall be entitled to receive all cash, securities and other property received by the Company pro rata on the basis of the number of shares of common stock held by each of them in any of the following situations: (1) the merger or consolidation of the Company with or into another corporation in which the Company shall not survive, (2) the sale or transfer of all or substantially all of the assets of the Company to another entity or (3) a merger or consolidation in which the Company shall be the surviving entity but the common stock shall be exchanged for stock, securities or property of another entity.

Distribution on Dissolution. Subject to any preferential rights of any outstanding preferred stock, if any, in the event of our liquidation, dissolution or winding up, holders of our common stock are entitled to receive a portion of the remaining funds to be distributed. Such funds shall be paid to the holders of our common stock pro rata on the basis of the number of shares of common stock held by each of them.

Other Rights. Our common stock does not carry any preemptive rights enabling a holder to subscribe for, or receive shares of, any class of our common stock or any other securities convertible into shares of any class of our common stock, or any redemption rights.

Preferred Stock

Under our Charter, our board of directors has the authority, without further action by stockholders, to designate up to 5,000,000 shares of preferred stock in one or more series and to fix the designations, powers, preferences, powers or rights granted to or imposed upon the preferred stock, and any qualifications, restrictions and limitations thereof, including, without limitation, dividend rights, conversion rights, voting rights, rights and terms of redemption, liquidation preference and sinking fund terms, any or all of which may be greater than the rights of the common stock.

Table of Contents

The issuance of preferred stock could adversely affect the voting power, conversion or other rights of holders of common stock and reduce the likelihood that common stockholders will receive dividend payments and payments upon liquidation. The issuance could have the effect of decreasing the market price of the common stock. The issuance of preferred stock also could have the effect of delaying, deterring or preventing a change in control of the Company.

Delaware law provides that the holders of preferred stock will have the right to vote separately as a class on any proposal involving fundamental changes in the rights of holders of that preferred stock. This right is in addition to any voting rights that may be provided for in the applicable certificate of designation.

Delaware Anti-Takeover Law and Provisions of our Charter and Bylaws

Delaware Anti-Takeover Law. We are subject to Section 203 of the Delaware General Corporation Law. Section 203 generally prohibits a public Delaware corporation from engaging in a business combination with an interested stockholder for a period of three years after the date of the transaction in which the person became an interested stockholder, unless:

prior to the date of such business combination, the board of directors of the corporation approved either the business combination or the transaction that resulted in the stockholder becoming an interested stockholder;

upon consummation of the transaction, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding for purposes of determining the number of shares outstanding (a) shares owned by persons who are directors and also officers of the corporation and (b) shares issued under employee stock plans under which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or

on or subsequent to the date of such business combination, the business combination is approved by the board and authorized at an annual or special meeting of stockholders, and not by written consent, by the affirmative vote of at least 66²/₃% of the outstanding voting stock that is not owned by the interested stockholder.

Section 203 defines a business combination to include:

any merger or consolidation involving the corporation and the interested stockholder;

any sale, transfer, pledge or other disposition involving the interested stockholder of 10% or more of the assets of the corporation;

subject to exceptions, any transaction that results in the issuance or transfer by the corporation of any stock of the corporation to the interested stockholder;

any transaction involving the corporation that has the effect of increasing the proportionate share of its stock owned by the interested stockholder; or

the receipt by the interested stockholder of the benefit of any loans, advances, guarantees, pledges or other financial benefits provided by or through the corporation.

In general, Section 203 defines an interested stockholder as any entity or person beneficially owning 15% or more of the outstanding voting stock of the corporation and any entity or person affiliated with or controlling or controlled by the entity or person.

Our Charter and Bylaws. Provisions of our Charter and Bylaws may delay or discourage transactions involving an actual or potential change in our control or change in our management, including transactions in which stockholders might otherwise receive a premium for their shares, or transactions that our stockholders might otherwise deem to be in their best interests. Therefore, these provisions could adversely affect the price of our common stock. Among other things, our Charter and Bylaws:

Table of Contents

permit our board of directors to issue up to 5,000,000 shares of preferred stock, with any rights, preferences and privileges as they may designate (including the right to approve an acquisition or other change in control);

provide that the authorized number of directors may be changed only by the board of directors;

provide that all vacancies, including newly created directorships, may, except as otherwise required by law, be filled by the affirmative vote of a majority of directors then in office, even if less than a quorum; and

do not provide for cumulative voting rights (therefore allowing the holders of a majority of the shares of common stock entitled to vote in any election of directors to elect all of the directors standing for election, if they should so choose).

The amendment or repeal of any of these provisions of our Charter would require approval of a majority of our then outstanding shares of capital stock entitled to vote on such amendment. Also, our Bylaws may only be amended or repealed by the affirmative vote of a majority of our then outstanding shares of capital stock entitled to vote on such amendment.

The NASDAQ Capital Market Listing

Our common stock is listed on The NASDAQ Capital Market under the symbol STRM.

DESCRIPTION OF WARRANTS

General

We may issue warrants to purchase shares of our common stock in one or more series together with other securities or separately, as described in each applicable prospectus supplement. Below is a description of certain general terms and provisions of the warrants that we may offer.

Particular terms of the warrants will be described in the applicable warrant agreements and the applicable prospectus supplement relating to the warrants. The terms of any warrants offered under a prospectus supplement may differ from the terms described below.

We will file as exhibits to the registration statement of which this prospectus is a part, or will incorporate by reference from another report that we file with the SEC, the form of warrant agreement, which may include a form of warrant certificate, that describes the terms of the particular series of warrants we are offering before the issuance of the related series of warrants. The following summary of material provisions of the warrants and the warrant agreements are subject to, and qualified in their entirety by reference to, all the provisions of the warrant agreement and warrant certificate applicable to a particular series of warrants.

The applicable prospectus supplement will contain, where applicable, the following terms of, and other information relating to, the warrants:

the specific designation and aggregate number of, and the price at which we will issue, the warrants;

the currency or currency units in which the offering price, if any, and the exercise price are payable;

the designation, amount and terms of the securities purchasable upon exercise of the warrants;

the exercise price for shares of our common stock and the number of shares of common stock to be received upon exercise of the warrants;

Table of Contents

the date on which the right to exercise the warrants will begin and the date on which that right will expire or, if you may not continuously exercise the warrants throughout that period, the specific date or dates on which you may exercise the warrants;

whether the warrants will be issued in fully registered form or bearer form, in definitive or global form or in any combination of these forms, although, in any case, the form of a warrant included in a unit will correspond to the form of the unit and of any security included in that unit;

any applicable material U.S. federal income tax consequences;

the identity of the warrant agent for the warrants and of any other depositaries, execution or paying agents, transfer agents, registrars or other agents;

the proposed listing, if any, of the warrants or any securities purchasable upon exercise of the warrants on any securities exchange;

if applicable, the date from and after which the warrants and the common stock will be separately transferable;

if applicable, the minimum or maximum amount of the warrants that may be exercised at any one time;

information with respect to book-entry procedures, if any;

the anti-dilution provisions of the warrants, if any;

any redemption, put or call provisions;

whether the warrants are to be sold separately or with other securities as parts of units; and

any additional terms of the warrants, including terms, procedures and limitations relating to the exchange and exercise of the warrants.

DESCRIPTION OF UNITS

We may issue units comprised of one or more of the other securities described in this prospectus in any combination. Each unit will be issued so that the holder of the unit is also the holder, with the rights and obligations of a holder, of each security included in such unit. The unit agreement under which a unit is issued may provide that the securities included in such unit may not be held or transferred separately at any time or at any time before a specified date or event.

If we offer units, the applicable prospectus supplement will contain, where applicable, the following terms of, and other information relating to, the units:

Edgar Filing: STREAMLINE HEALTH SOLUTIONS INC. - Form 424B5

the designation and terms of the units and of the securities comprising the units, including whether and under what circumstances such securities may be held or transferred separately;

any unit agreement under which such units will be issued; and

any provisions for the issuance, payment, settlement, transfer or exchange of the units or of the securities comprising such units.

Table of Contents

PLAN OF DISTRIBUTION

We may sell the securities to or through underwriters or dealers, through agents, or directly to one or more purchasers. A prospectus supplement or supplements (and any related free writing prospectus that we may authorize to be provided to you) will describe the terms of the offering of the securities, including, to the extent applicable:

the name or names of any underwriters, if any;

the purchase price of the securities and the proceeds we will receive from the sale;

any over-allotment options under which underwriters may purchase additional securities from us;

any agency fees or underwriting discounts and other items constituting agents or underwriters compensation;

any public offering price;

any discounts or concessions allowed or reallocated or paid to dealers; and

any securities exchange or market on which the securities may be listed.

Only underwriters named in the prospectus supplement are underwriters of the securities offered by the prospectus supplement.

If underwriters are used in the sale, they will acquire the securities for their own account and may resell the securities from time to time in one or more transactions at a fixed public offering price or at varying prices determined at the time of sale. The obligations of the underwriters to purchase the securities will be subject to the conditions set forth in the applicable underwriting agreement. We may offer the securities to the public through underwriting syndicates represented by managing underwriters or by underwriters without a syndicate. Subject to certain conditions, the underwriters will be obligated to purchase all of the securities offered by the prospectus supplement. Any public offering price and any discounts or concessions allowed or reallocated or paid to dealers may change from time to time. We may use underwriters with whom we have a material relationship. We will describe in the prospectus supplement, naming the underwriter, the nature of any such relationship.

We may sell securities directly or through agents we designate from time to time. We will name any agent involved in the offering and sale of securities and we will describe any commissions we will pay the agent in the prospectus supplement. Unless the prospectus supplement states otherwise, our agent will act on a best-efforts basis for the period of its appointment.

We may authorize agents or underwriters to solicit offers by certain types of institutional investors to purchase securities from us at the public offering price set forth in the prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. We will describe the conditions to these contracts and the commissions we must pay for solicitation of these contracts in the prospectus supplement.

We may provide agents and underwriters with indemnification against civil liabilities related to this offering, including liabilities under the Securities Act, or contribution with respect to payments that the agents or underwriters may make with respect to these liabilities. Agents and underwriters may engage in transactions with, or perform services for, us in the ordinary course of business.

All securities we offer, other than common stock, will be new issues of securities with no established trading market. Any underwriters may make a market in these securities, but will not be obligated to do so and may discontinue any market making at any time without notice. We cannot guarantee the liquidity of the trading markets for any securities.

Table of Contents

Any underwriter may engage in overallotment, stabilizing transactions, short covering transactions and penalty bids in accordance with Regulation M under the Exchange Act. Overallotment involves sales in excess of the offering size, which create a short position. Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum. Short covering transactions involve purchases of the securities in the open market after the distribution is completed to cover short positions. Penalty bids permit the underwriters to reclaim a selling concession from a dealer when the securities originally sold by the dealer are purchased in a covering transaction to cover short positions. Those activities may cause the price of the securities to be higher than it would otherwise be. If commenced, the underwriters may discontinue any of the activities at any time.

Any underwriters who are qualified market makers on The NASDAQ Capital Market may engage in passive market making transactions in the securities on The NASDAQ Capital Market in accordance with Rule 103 of Regulation M, during the business day prior to the pricing of the offering, before the commencement of offers or sales of the securities. Passive market makers must comply with applicable volume and price limitations and must be identified as passive market makers. In general, a passive market maker must display its bid at a price not in excess of the highest independent bid for such security; if all independent bids are lowered below the passive market maker's bid, however, the passive market maker's bid must then be lowered when certain purchase limits are exceeded.

In compliance with guidelines of the Financial Industry Regulatory Authority, or FINRA, the maximum consideration or discount to be received by any FINRA member or independent broker dealer may not exceed 8.0% of the aggregate amount of the securities offered pursuant to this prospectus and any applicable prospectus supplement.

VALIDITY OF SECURITIES

Unless stated otherwise in the applicable prospectus supplement, the validity of the securities will be passed upon for us by Graydon Head & Ritchey LLP, Cincinnati, Ohio. Counsel named in the applicable prospectus supplement will pass upon legal matters for any underwriters, dealers or agents.

EXPERTS

The financial statements as of January 31, 2010 and 2009 and for the years then ended incorporated by reference in this prospectus have been so incorporated in reliance on the report of BDO Seidman, LLP, an independent registered public accounting firm, incorporated herein by reference, given on the authority of said firm as experts in auditing and accounting.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public over the Internet at the SEC web site at <http://www.sec.gov>. You may also read and copy any document we file with the SEC at its public reference room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the public reference room.

The SEC allows us to incorporate by reference into this prospectus and the applicable prospectus supplement the information we file with it, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus and the applicable prospectus supplement and information that we subsequently file with the SEC will automatically update and supersede information in this prospectus, the applicable prospectus supplement, and in our other filings with the SEC. In other words, in case of a conflict or inconsistency between information contained in this prospectus and the applicable prospectus supplement and information incorporated by reference into this prospectus and the applicable prospectus supplement, you should rely on the information that was filed later.

Table of Contents

We incorporate by reference the documents listed below, which we have already filed with the SEC, and any documents we file with the SEC in the future under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (other than information in such future filings deemed not to have been filed), after the date of the initial filing of the registration statement to which this prospectus is a part and before the effective date of such registration statement and after the date of this prospectus until we sell all the securities offered by this prospectus. The SEC file number for the documents incorporated by reference in this prospectus is 0-28132. We have previously filed the following documents with the SEC and are incorporating them by reference into this prospectus:

Annual Report on Form 10-K for the year ended January 31, 2010;

Quarterly Report on Form 10-Q for the quarter ended April 30, 2010;

Current Reports on Form 8-K filed on April 2, 2010 (as amended on April 27, 2010), on April 27, 2010, on May 28, 2010, on June 2, 2010 (as amended on June 22, 2010), and on June 22, 2010;

Proxy Statement on Schedule 14A dated April 16, 2010; and

The description of our capital stock contained in Amendment No. 1 to our registration statement on Form 8-A registering our common stock under Section 12 of the Exchange Act, filed on April 16, 1996.

You may request a copy of these filings (other than an exhibit to a filing unless that exhibit is specifically incorporated by reference into that filing) at no cost, by writing or calling us at the following address:

Streamline Health Solutions, Inc.

10200 Alliance Road

Suite 200

Cincinnati, OH 45242-4716

Attention: Chief Financial Officer

(513) 794-7100

You should rely only on the information contained or incorporated by reference in this prospectus and the applicable prospectus supplement. We have not authorized anyone else to provide you with additional or different information. We may only use this prospectus to sell securities if it is accompanied by a prospectus supplement. We are only offering these securities in jurisdictions where the offer is permitted. You should not assume that the information in this prospectus or the applicable prospectus supplement or any document incorporated by reference is accurate as of any date other than the dates of the applicable documents.