

Solutions Driven By Innovation

Nasdaq: RNVA

Diagnostics and Supportive Software Solutions to Healthcare Providers

Sept 2016

Forward-Looking Statements and Non-GAAP Information

This presentation includes forward-looking statements about Rennova Health's anticipated results that involve risks and uncertainties. Some of the information contained in this presentation, including statements as to industry trends and plans, objectives, expectations and strategy for the combined businesses, contains forward-looking statements that are subject to risks and uncertainties that could cause actual results or events to differ materially from those expressed or implied by such forward-looking statements. Any statements that are not statements of historical fact are forward-looking statements. When used, the words "believe," "plan," "intend," "anticipate," "target," "estimate," "expect" and the like, and/or future tense or conditional constructions ("will," "may," "could," "should," etc.), or similar expressions, identify certain of these forward-looking statements. Important factors which could cause actual results to differ materially from those in the forward-looking statements are detailed in filings made by Rennova Health with the Securities and Exchange Commission. Rennova Health undertakes no obligation to update or revise any such forward-looking statements to reflect subsequent events or circumstances, except to the extent required by applicable law or regulation.

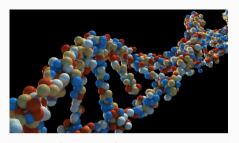
Note: This presentation includes certain "Non-GAAP" financial measures as defined by SEC rules. As required by the SEC, we have provided a reconciliation of those measures to the most directly comparable GAAP measures on the Regulation G slide included as slide 20 of this presentation. Non-GAAP financial measures should be considered in addition to, but not as a substitute for, reported GAAP results.

Who We Are

Healthcare is Being Transformed



We have the technology



We have the science



We have the expertise



Headquartered in West Palm Beach, Florida Rennova Health (Nasdaq RNVA, RNVAZ) is a healthcare service provider offering a suite of integrated services including but not limited to, Diagnostics, EHR, Laboratory Information Systems software, cancer diagnostics interpretation and medical billing services.

Our main business is our diagnostics service for Toxicology, Clinical, Hormone and Pharmacogenomics testing.

Software and medical billing services have exited the development phase and are producing initial revenues

Highlights

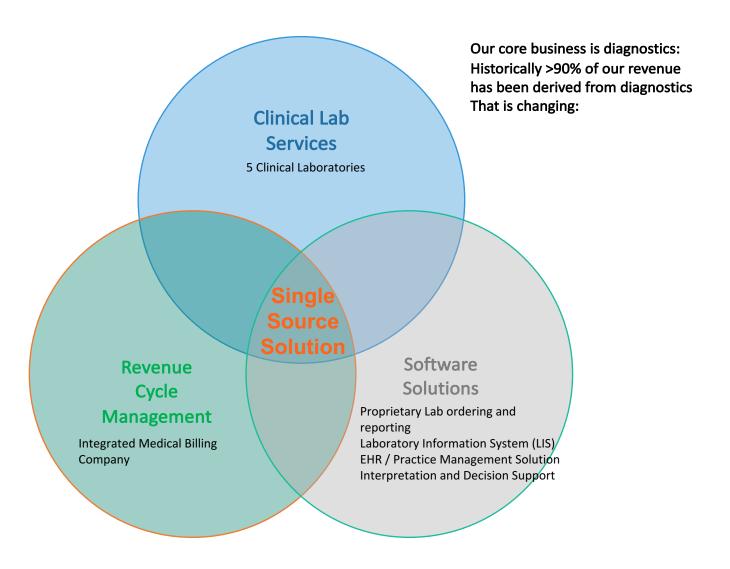
- Approximately \$8M invested in our Laboratories in 2014 and 2015, with no further significant investment required to enable substantial increases in diagnostics testing.
- Approximately \$5M invested in our software products in 2014 and 2015. Investment is ongoing but products are complete and launched
- Clinical Laboratories in Florida, New Jersey, New Mexico and California
- We operate in a very sizable and well established market place
- Capable, experienced management team
- Focused strategic growth plan from a solid foundation
 - EHR & Practice Management product for Substance Abuse sector
 - Medical Billing services launched to customers
- Secured in-network contracts with a number of payers and secondary networks nationwide
- Significant opportunity for growth of core business revenues;
- Supportive software solutions provide additional revenue streams and a more sustainable relationship with our customers thereby widening our market entry points and ultimately reducing the historical number of 90% of total revenues being derived from diagnostics

Single Source Solution for Medical Providers

- The diagnostics sector has changed dramatically in the last few years
- Paper records and faxes meant different vendors to a medical provider could function side by side without communication
- Electronic platforms and integration have created a need for providers of solutions to communicate efficiently, accurately, automatically and fast
- Medical providers need more than just diagnostics; they need an increasing number of integrated and interoperable solutions to enable their business to function
- Our core business has historically been diagnostics:
 - Historically >90% of our revenue is from diagnostics
 - The focus on diagnostics combined with supportive software solutions means that is now changing
- Compliance needs have increased with an ever more demanding regulatory and payer environment

Rennova has positioned itself to maintain a sustainable long term relationship with medical providers by providing a number of essential products and services, creating efficiencies for the provider and benefiting from additional revenue for the provision of these services and products

Single Source Solution for Medical Providers



Recent Developments

Corporate

- Received net proceeds of approximately \$7.3M in July from a public offering of common shares and warrants
- Exchanged all Series C Convertible Preferred Stock and 6,451,611 RNVAW warrants with certain downside protection to Series G Convertible Preferred Stock and new warrants that do not have downside protection. This resulted in a derivative liability being reclassified into stockholders equity
- The Company now has no securities issued that offer downside protection to our share price or permit a
 variable rate conversion
- Reported increased revenue for our 2nd quarter
- Acquired ownership stake in Genomas, Inc., a provider of pharmacogenomics diagnostics and interpretation
- Repaid certain Notes with a derivative liability enabling the reclassification of the derivative liability into stockholders equity
- Exchanged approximately \$2.1M of indebtedness and other cash obligations to various related parties for common stock and warrants
- Received an additional 180-day extension from Nasdaq to regain compliance with the minimum bid price requirement of \$1.00 without effecting a reverse split on the company's shares
- Continued to consolidate our laboratories and create cost efficiencies and reductions across our business segments

Recent Developments

Clinical Laboratory Operations Segment

- Reported increased revenue in the 2nd quarter of 2016 compared to the 1st quarter
- Continue to experience the benefits of our stance on compliance in light of the current disruption in the toxicology sector – a major focus of our Clinical Laboratory Operations segment
- Continue to add new customers. We currently have **___**active laboratory customers
- Launched pharmacogenomics testing
- We now have Medicaid licenses in 23 States
- We now have 13 payer contracts with Insurance payers in a number of States allowing us to target our sales efforts toward medical providers who participate in these networks

Supportive Software Solutions Segment

- Our integrated software solution will create a much more sustainable relationship with our customers as a result of being a contracted service with monthly revenues
 - We continue to add new EHR clients. We currently have 58 contracted software clients with 38 of them currently active software clients
 - We continue to add customers to our medical billing. We currently have 11 active medical billing clients
- We continue to add products to our software offerings. Initial development and launch is complete but further development and improvements will be ongoing into 2017

2015 Accomplishments

Completed Lab Development

Supportive Software Development

Nasdaq listing













Our Target Markets

Drug and Alcohol Rehabilitation

- Large and growing number of facilities in a fragmented market
 - Total market size estimated at \$35 Billion*
 - Large and growing number of facilities in a fragmented market
 - Between 14,500 to 16,700 outpatient clinics*
- Market growth from high demand:
 - Over 23 million Americans are addicted to alcohol and other drugs**
 - The number of Americans in addiction treatment ranges from 2.5 million to 4.1 million***
 - 3 to 5 million people who have a diagnostic addiction disorder warranting treatment will gain coverage through healthcare reform****
 - Six states currently require some form of urine toxicology testing for the treatment of substance abuse or opioid therapy, and at least nine other states recommend such testing in their medical treatment guidelines

Market Drivers
Lab Services Drivers

Secular growth

Compliance

Value-added services

Efficiency

Cost

•Revenue cycle management

Sources:

*IBIS World.

**The National Council on Alcoholism and Drug

Dependency,

***SAMHSA,

****National Association of Alcoholism and Drug Abuse Counselors

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Our Target Markets

Pain Management Sector

- Large and growing number of clinics in a fragmented market
 - Total Market Size estimated at \$2-\$4 Billion*****
 - Private clinics in the U.S. estimated between 1,500 and 2,500******
 - More than 6,800 doctors specialize in pain management and more than 600,000 doctors are licensed to prescribe pain medication*******
- Market growth from high demand:
 - Chronic pain affects an estimated 100 million Americans, or one-third of the U.S. population*****
 - Approximately 25 million people experience moderate to severe chronic pain with significant pain-related activity limitations and diminished quality of life*****
 - Between 5 to 8 million people use opioids for long-term pain management*******

Market Drivers Lab Services Drivers

Secular growth

Compliance

Value-added services

Efficiency

Cost

•Revenue cycle management******/I/H,

Institute for Healthcare

Sources: ****National Association of Alcoholism and Drug Abuse Counselors *****The U.S. Addiction Rehab

Market, Bharat Publication,

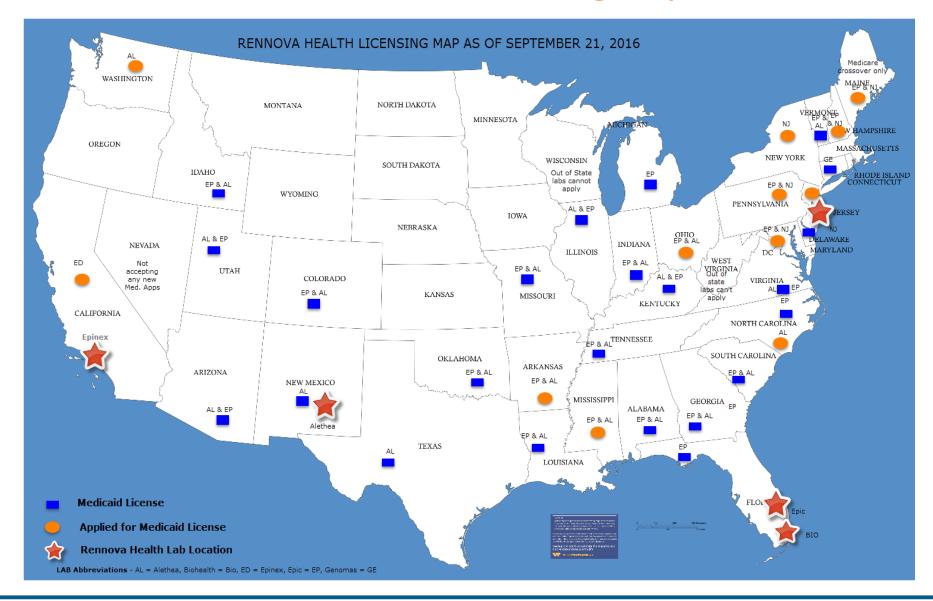
Informatics.

Justice and Federal Trade Commission, "Horizontal Merger Guidelines", August

****** National Institutes of Health "Pathways to Prevention Workshop: The Role of Opioids in the Treatment of Chronic Pain". September 2014.

****** Champion Pain Care Corp 10-K filing and the U.S. Addiction Rehab Market, Bharat Publication

Rennova Health Licensing Map

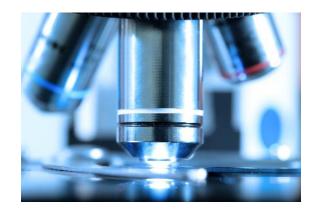


Our Payers

- Initiated Medicaid Licensing & Third Party Payer Initiative in December 2015
 - Applied for Medicaid Licenses in 34 States
 - As of September 21, 2016, we possess Medicaid Licenses in 23 States
- Current Third Party Insurance Payer Contracts
 - Blue Shield of California
 - Coventry (National Contract)
 - Corvel
 - Multiplan
 - PrimeHealth
 - FedMed
 - HealthSmart
 - America's Choice Provider Network
 - Tricare South (Humana Military)
 - Health Net Services (Tricare North)
 - Three Rivers Provider Network
 - Galaxy Health Network
 - WellCare of Kentucky Managed Care









Strategy









Long Term Strategy

Create a sustainable relationship with our customers to grow recurring revenue and provide value to our shareholders

How?

Build from a toxicology-focused company to:

- 1. A significant and diverse diagnostics business
- 2. Offering supportive software solutions that add value by generating sustainable customer relationships and revenue
- 3. Exploring and developing new opportunities to improve provider and patient experiences and outcomes.

Remain proactive to the needs of patients and medical providers.

2016 Goals

Strengthen Core Diagnostic Business

- Capitalize on recent disruption in toxicology sector
- Increase Clinical testing
- Grow Pharmacogenomics testing with Genomas
- Launch DTC (direct to consumer) testing

Accelerate Growth and/or Launch:

- Supportive software product sales (EHR in Rehab sector)
- Medical Billing services as an integrated service
- Interpretation and decision support in cancer diagnostics directly to doctors and public
- Investigate opportunities for cancer diagnostics leveraging Genomas capabilities







Clinical testing with advanced analyzers

Online Training Program Launch to Deliver Increased Sales

Program Objectives:

- Ensure consistency in messaging and information
- Provide effective and easy to use platform
- Make information accessible anytime and from anywhere
- Enable opportunity for monitoring and assessment



Initially for sales reps, but to be expanded over time for all employees. Goal is 100% training compliance.

Business Development Opportunities

Epinex Diagnostics, Inc.



Genomas





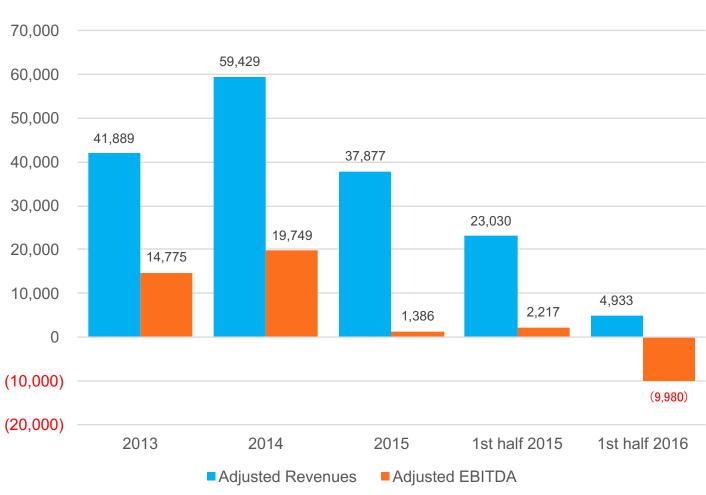
Diabetes and rapid diagnostic tests for providers & consumers



Genomics based diagnostics - drug management solution

History in Numbers





Select Income Statement Items

(in thousands)	2013		2014		2015		6 Months 2015		6 Months 2016	
GAAP Net Revenue	\$	41,889	\$	57,928	\$	18,393	\$	23,030	\$	4,933
Reserve for Aged Accounts Receivable				1,501		19,494				
Adjusted Revenues	\$	41,889	\$	59,429	\$	37,887	\$	23,030	\$	4,933
GAAP Pretax Income (Loss)	\$	13,829	\$	15,382	\$	(44,991)	\$	(3,150)	\$	(10,106)
Depreciation and Amortization Interest Expense Impairment of Goodwill and Intangibles Gain on Change in Fair Value of Derivatives Stock Compensation Expense Reserve for Aged Accounts Receivable		408 475 - 63 -		1,500 514 - 852 1,501		2,750 2,690 20,143 (2,328) 3,628 19,494		1,250 1,048 - - 3,069 -		1,429 3,061 - (4,727) 363 -
Adjusted EBITDA	\$	14,775	\$	19,749	\$	1,386	\$	2,217	\$	(9,980)

Capitalization at September 22, 2016

As of September 22, 2016

Fully Diluted Common Shares Outstanding	134,934,389			
Total Dilutive Potential	59,505,236			
Warrants @ WAVG ex. \$0.44	35,146,062			
Convertible Debt	1,760,000			
Stock Options @ WAVG ex. \$4.19	22,599,174			
Dilutive Potential Shares:				
Common shares underlying Series G Preferred Stock	21,758,222			
Common Shares Outstanding	53,670,931			

Rennova Management

Seamus Lagan CEO	 20 years experience in the restructuring, development and management of startup and small companies
Jason Adams CFO	 CFO in behavorial health sector and Senior Financial Management of public companies
Victoria Nemerson, Esq. Corporate Counsel	 25 years experience as a trial and defense attorney in the healthcare sector
Steven Burdelski Chief Compliance Officer	 25 years with the FBI with responsibility for corporate and legal compliance to improve performance
Jack Seeley Marketing & Sales – Diagnostics sector	 14 years experience in toxicology and Former VP for Solstas Lab Partners (now Quest Diagnostics)
Al Lechner EVP of Sales, Software Solutions	 30 years with GE Healthcare Responsible for healthcare technology & software sales.
Sebastien Sainsbury Investor & Public Relations	 Banking and wealth management and 10 years on the Board of AIG International

Board of Directors

Thomas Mika Chairman of Rennova, CEO of CollabRx (subsidiary)	 10 years as Chairman and CEO of a Nasdaq listed Company Oversaw a number of public offerings Bachelor of Science degree in Microbiology, MBA Harvard
Seamus Lagan CEO	 20 years experience in the restructuring, development and management of startup and small companies Founder, investor and shareholder
Christopher Diamantis Director	Chairman and CEO of Integrated Financial Settlements, Inc., a structured settlement consulting firm
Michael Goldberg Director	16 years as CEO of an AMEX-listed healthcare company that acquired 23 labs and 2 hospitals under his tenure
Dr. Paul Billings Director	 A nationally recognized expert on genomic and precision medicine. Has served as Chief Medical Officer or Director of some of the nation's largest health care companies
Benjamin Frank Director	Retired lawyer and businessman who served as Chairman of the Board of the Healthcare District of Palm Beach County
Robert Lee Director	 16 years as a Managing Director of Morgan Stanley Dean Witter Managing Director of the M&A group at Morgan Stanley, where he worked closely with financial sponsors Chairman of numerous audit committees

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