

A Digital Health Platform

Corporate Presentation

Physician Communications **Patient Adherence Engagement**

September 2020



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The words 'believe,' 'expect,' 'may,' 'strategy,' 'future,' 'fikely,' 'goal,' 'plan,' 'estimate,' 'possible' and 'seeking' and similar expressions identify forward-looking statements, which speak only as to the date the statement was made. All statements other than statements of historical facts included in this presentation regarding our strategies, prospects, financial condition, operations, costs, plans and objectives are forward-looking statements. Examples of forward-looking statements include, among others, statements we make regarding our acquisition of RMDY Health and CareSpeak Communications, the plans and objectives of management for future operations, including plans relating to the development of new products or services, and our future financial performance. Forward-looking statements are neither historical facts nor assurances of future performance. Instead, they are based only on our current beliefs, expectations and assumptions regarding the future of our business, future plans and strategies, projections, anticipated events and trends, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict and many of which are outside of our control. Our actual results and financial condition the forward-looking statements. Therefore, you should not rely on any of these forward-looking statements. Important factors that could cause our actual results and financial condition to differ materially from those indicated in the forward-looking statements include, among others, competition within the industries in which we operate, the timing, cost and success or failure of new product and service introductions and developments, our ability to attract and retain qualified personnel, maintaining our intellectual property rights and litigation involving intellectual property rights, legislative, regulatory and economic developments, and the risks and uncertainties descr

This presentation may include certain non-GAAP financial measures as defined by SEC rules. We have provided a reconciliation of those measures to the most directly comparable GAAP measures, which is available in the Appendix.

OptimizeRx Is A Digital Health Company Nation's largest Point-Of-Care Communication Platform for Life Sciences Companies Multiple Physician and Patient Communication Solutions

Expanded TAM
With New Solutions

Connecting Care
Between Physicians
And Patients

3

WHO WE ARE

Company Snapshot



1. Market cap as of August 27, 2020.

OPRX Benefits



Customers

Reach patients and providers digitally



Physicians

Therapeutic knowledge, Industry connectivity enabling affordability



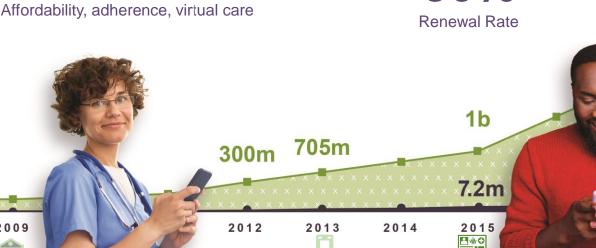
Patients

Our Customer

80%

Top 50 Pharma Brands

86%



25m

5b

018

3b

2019

2020

2006

2009



Improving Healthcare for the Good of All Stakeholders



Optimize Rx

Affordability
Adherence
&
Care



Reaching Providers & Patients Keeps Getting More Difficult Digital Communication Pathways
Continue To Grow

500+

EHRs = fragmentation

55%

Limit rep access⁵

100%

Increase in FDA approvals⁴

90%

U.S. physicians using EHR daily¹

5.9 hrs

Avg. daily EHR use²

94%

U.S. consumer mobile phone use³

^{1.} U.S. Adoption of Electronic Health Records Nears 100 Percent, https://www.eweek.com/it-management/u.s.-adoption-of-electronic-health-records-nears-100-percent

Tethered to the EHR: Primary Care Physician Workload Assessment Using EHR Event Log Data and Time-Motion Observations and Allocation of Physician Time in Ambulatory Practice: A Time and Motion Study in 4 Specialties, https://www.ncbi.nlm.nih.gov/pubmed/28893811

^{3.} https://www.pewresearch.org/global/2019/02/05/smartphone-ownership-is-growing-rapidly-around-the-world-but-not-always-equally/

https://cen.acs.org/pharmaceuticals/drug-development/new-drugs-2018/97/i3

ZS's 2017 AccessMonitorTM and AffinityMonitorTM Findings.



OptimizeRx: A Digital Health Platform









Pharma

















MedTech

















Physicians 66%

60%

Prescribing

Insured **Patients**

Payers & Providers













Connecting Care – Throughout the Journey

Optimize **R**× NASDAQ: OPRX

From Physician Awareness **To Patient Adherence**



in the clinical

workflow



TREATMENT SELECTION



Support access and adherence as early in the patient journey as possible



PRESCRIBING



Digital health tools provide simple enrollment in financial and Hub support programs so more patients start and stay on therapy



ADHERENCE



Digital health tools provide education, relevant support, and messaging to patients and caregivers, so they stay on treatment

20

relevant visits a day vs 6.4 / month

Up to

60%

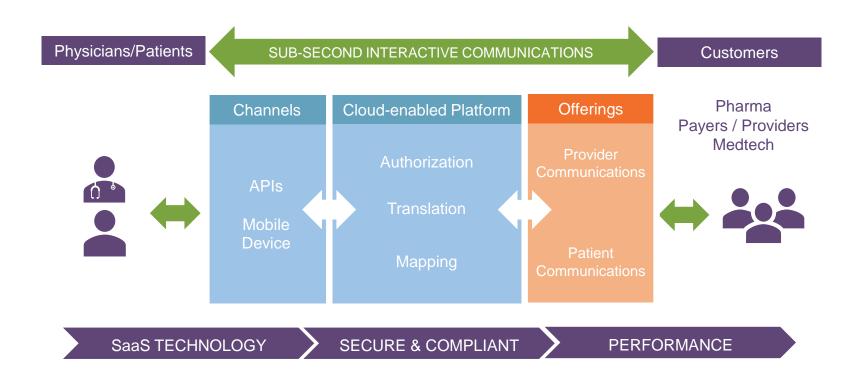
monthly script increases when using the platform

520% ROI

average on Pharmasponsored financial support programs



Powerful Technology





Growth Leaders | Growth Drivers



Increasing use of wearables and IoT

Legislative and Industry Changes

Global focus on adherence

Reaching providers

Increasing need for quick, accurate, digital information

Adoption of Digital Health



Large Market Opportunity & Clear Growth Strategy



\$20.3B

\$20.3 Billion Annual Spend by Pharma for Marketing to Providers¹

\$4 Billion is Digital

Growth Strategy

Expand
Enterprise-level
Offerings

Increase Customer Share of Wallet

Reach More Physicians

Expand into
Hospitals
& Health Systems

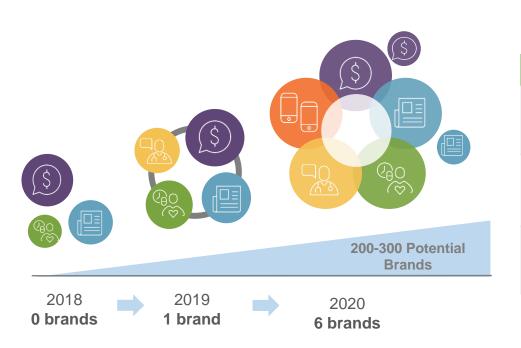
Add Additional
Digital Solutions for
Point of Care

Strategic Acquisitions



Scalable Revenue Model

Enterprise/Recurring Revenue



Brand Annual Contract Value Evolution*

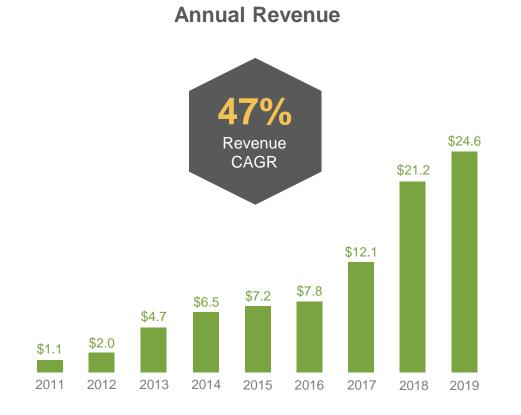
	2018	2019	2020	2021
Client A single brand (tactical)	\$400k	\$800k	\$1m	\$1.5m
Client B single brand (transition to enterprise)	\$400k	\$1.4m	\$3.6	\$4.3m
Client C multi-brand (transition to enterprise)	\$0	\$0	\$3.6	\$9.5m

*aspirational numbers



Strong Financial Momentum







Key Takeaways

HIGHLY SCALABLE PLATFORM	PROVEN HEALTHCARE TECHNOLOGY		
 Current Commercial team has \$100m run network capacity rate ability 	 Clients are multi- billion-dollar companies Secure, compliant, scalable (AWS, HITRUST, HIPPA 		
LARGE & EXPANDING MARKET OPPORTUNITY	SUSTAINABLE COMPETITIVE ADVANTAGE		
 Electronic prescribing adoption Digital enablement Consumer demand – billions and growing 	 Direct integrations Meaningful to all stakeholders Deep pharma relationships 		

Appendix

- > Key Stats
- Reconciliation of non-GAAP to GAAP Financial Measures (Unaudited)
- **Section** Case Studies
- News Coverage









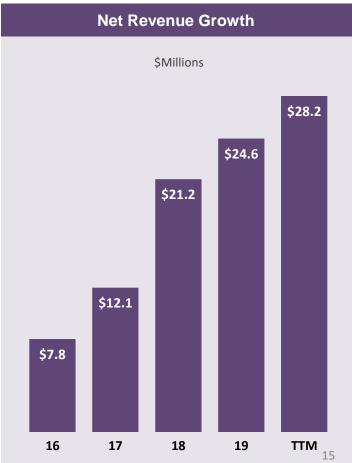




Key Stats (NASDAQ:OPRX)

\$19.30	N	
50 - \$19.60	C	
144,461	G	
14.8M	N	
96.5%	N	
60.9%	C	
3.5%	To	
\$286M	To	
\$272M	To	
8/27/20 20	Fu	
15		
10	ACV = a	
Volume — ©BigCharts.com		
0.5 III		
	50 - \$19.60 144,461 14.8M 96.5% 60.9% 3.5% \$286M \$272M 8/27/20 15 10 5	

Net Revenue ttm	\$28.2M		
Combined Average ACV	\$3.2M		
Gross Profit ttm	\$16.6M		
Net Loss ttm	\$4.2M		
Non-GAAP Net Loss mrq	\$0.2M		
Cash @ 6/30/20	\$14.1M		
Total Assets	\$56.1M		
Total Debt	\$0.0M		
Total Liabilities	\$12.6M		
Full-time Employees	70		
ttm = trailing twelve months ended June 30, 2020. mrq = most recent quarter as of June 30, 2020.			
ACV = average contract value; proposals for enterprise-level engagements.			
Sources: Company, BigCharts.com and Yahoo!Finance.			
For definition of non-GAAP Net Loss and reconciliation to GAAP, see end of this presentation.			





Reconciliation of non-GAAP to GAAP Financial Measures (Unaudited)

Definition and Use of Non-GAAP Financial Measures

This presentation includes a presentation of non-GAAP net income (loss) and non-GAAP earnings (loss) per share or non-GAAP EPS, both of which are non-GAAP financial measures.

The company defines non-GAAP net income (loss) as GAAP net income (loss) with an adjustment to add back depreciation, amortization, non-cash lease expense, stock-based compensation, acquisition expenses, income or loss related to the fair value of contingent consideration, and deferred income taxes. Non-GAAP EPS is defined as non-GAAP net income (loss) divided by the number of weighted average shares outstanding on a basic and diluted basis. The company has provided non-GAAP financial measures to aid investors in better understanding its performance. Management believes that these non-GAAP financial measures provide additional insight into the operations and cashflow of the company.

Because of varying available valuation methodologies, subjective assumptions and the variety of equity instruments that can impact a company's non-cash operating expenses, management believes that providing non-GAAP financial measures that excludes non-cash expenses allows for meaningful comparisons between the company's core business operating results and those of other companies, as well as provides an important tool for financial and operational decision making and for evaluating the company's own core business operating results over different periods of time.

The company's non-GAAP net income (loss) and non-GAAP EPS measures may not provide information that is directly comparable to that provided by other companies in the company's industry, as other companies in the industry may calculate such non-GAAP financial results differently. The company's non-GAAP net income (loss) and non-GAAP EPS are not measurements of financial performance under GAAP and should not be considered as an alternative to operating income or as an indication of operating performance or any other measure of performance derived in accordance with GAAP. The company does not consider these non-GAAP measures to be substitutes for or superior to the information provided by its GAAP financial results.

The table, "Reconciliation of non-GAAP to GAAP Financial Measures," included on this page, provides a reconciliation of non-GAAP net income (loss) and non-GAAP EPS for the three months and six months periods ended June 30, 2020 and 2019.

_	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
<u>-</u>	2020	2019	2020	2019
Net income (loss) Depreciation, amortization and non-cash lease	\$ (1,077,468)	\$ 406,617	\$ (3,281,398)	\$ 413,146
expense	520,794	235,571	1,040,463	425,817
Stock-based compensation Income or loss related to the fair value of	780,670	543,866	1,635,182	1,179,476
contingent consideration	30,000	107,000	30,000	255,000
Non-GAAP net income (loss)	\$ 253,996	\$ 1,293,054	\$ (575,753)	\$ 2,273,439
Non-GAAP net income (loss) per share				
Basic =	\$ 0.02	\$ 0.10	\$ (0.04)	\$ 0.18
Diluted =	\$ 0.02	\$ 0.09	\$ (0.04)	\$ 0.17
Weighted average shares outstanding:				
Basic = Diluted =	14,667,216 15,626,367	12,743,379 13,806,761	14,638,359 14,638,359	12,412,442 13,467,562



Real Results: Oncology

THE CHALLENGE

A specialty treatment received recent approval for a new indication.

Providers needed a way to learn about the updated treatment profile and more information about the new use case.





OPRX SOLUTION

- Create a profile of providers most likely to need / prescribe the new treatment for their patients to ensure that the most relevant physicians would receive the most updated information.
- Provide a channel to deliver clinicallyrelevant educational information directly within the provider's EHR

PROVIDERS:

Gained a better understanding of the treatment



 Seeing the new clinical information within their EHR were 3x more likely to prescribe the treatment, indicating it was a better way to receive updated information.



Real Results: Diabetes

THE CHALLENGE

A new T2 Diabetes therapy entering the market faced tough challenges to patient uptake:

- Undesirable method of administration
- Challenging side-effect profile





OPRX SOLUTION

Therapy on-boarding and adherence support via:

- Co-pay card activation mechanism
- Mobile distribution of educational information, emotional support content, nutrition tips, and more via mobile device
- Capture and deliver self-reported patient experience information for physicians

PATIENT:

 Concern about managing injections dropped by 66%

91%

- Concern about side effects dropped by half
- (self-reported) adherence to therapy of 91%



In the News



OptimizeRx launches
TelaRep, on-demand virtual
consults with medical science
liaisons to help prescribers with
specialty drugs.

— Circle Square

OptimizeRx is using its **digital network**, technology platform, and partnerships to provide **CDC alerts** as a public health service.

— TechRepublic

...it's beneficial to have timely outbreak updates inputted **directly into EHR systems**. And digital health firm OptimizeRx is doing just that...

— Business Insider

The Americas' **Fastest Growing** Companies 2020. #282

— Financial Times

OptimizeRx has launched a free interactive text message alert program available to the general public that delivers **COVID-19** information issued by the Centers for Disease Control and Prevention.

- BenefitsPro

Patients and practitioners alike are realizing how important it is to be able to **communicate digitally**, and they're seeing that this kind of communication is possible.

— Virsys12.com