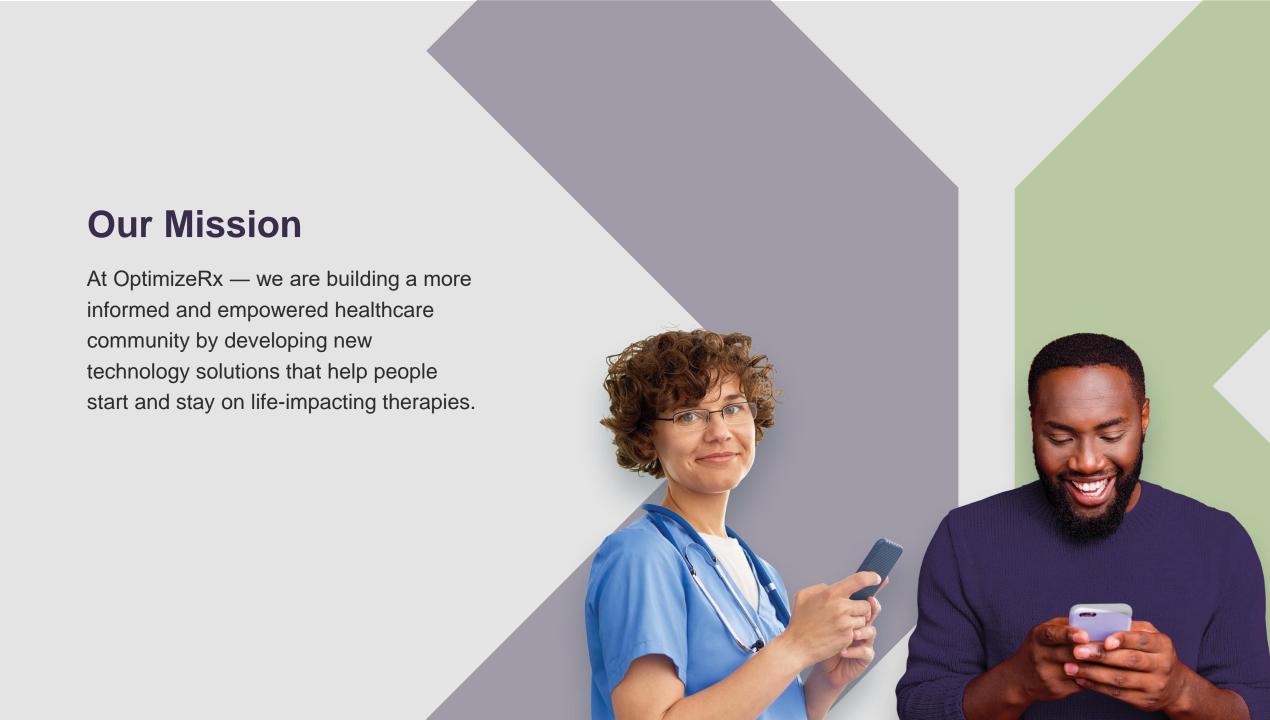
Optimize **R**x

Technology Solutions For Life Sciences at the Point-of-Care

Corporate Presentation





Growth Leaders | Growth Drivers

Med Panel



Will Febbo Chief Executive Officer







Ed Stelmakh Chief Financial Officer /



EXPERIENCE 20+

Senior Financial



Johnson Johnson



EXPERIENCE 20+

Operations, Sales, and Growing Partner Networks

CCH°Tagetik PſO9∩OS

PRG

Steve Silvestro Chief Commercial Officer



Todd Inman Chief Technology Officer



EXPERIENCE 20+

Corporate and Business Compliance

DRG

CRA Charles River

Marion Odence-Ford General Counsel & Chief Compliance Officer



At-a-Glance

A leading provider of point-of-care technology solutions helping patients start and stay on therapy

Corporate Profile

- Re-Founded in 2016, **OptimizeRx** enables engagement between life sciences organizations, physicians and patients
- OptimizeRx powers drug maker brand awareness with physicians as well as patient treatment initiation, affordability and adherence efforts
- Our **technology platform** coupled with the nation's largest patient point-of-care **network** connects the majority of U.S. physicians and millions of patients
- The Company has grown to ~100 employees across the United States, Israel and Croatia

Stock Information	
Stock Price (as of 8/9/22)	\$22.25
Shares Outstanding fully diluted (as of 6/30/22)	~18.0M
Market Cap (as of 8/9/22)	~\$404.1M
Cash, Cash Equivalents (as of 6/30/22)	~\$87M
Total Debt	\$0.00
NASDAQ Exchange listed (NASDAQ:OPRX)	under ticker

The OPRX Opportunity – \$10B+ TAM

Operating the largest point-of-care (POC) communications network in the nation

Customer demand shift to enterprise digital POC solutions across multiple commercial budget areas

Scalable operating model to achieve \$100's MM in revenue with attractive bottom line



Deeply embedded customer base transitioning to a strategic partner and enterprise contracts

Deep expertise facilitating POC communications technology in a highly complex and well-regulated area of healthcare



Technology Stack + the Nation's Largest POC Communications **Network**

We innovate point-of-care technology in order to...

OPRX's POC Platform







The Nation's Largest POC Communications Network

Solutions

- **HCP** Awareness
 - Digital messaging and communication
- Therapy Initiation "Start"
 - Digital enrollment and medical documentation to Hub and pharmacy
- Patient Adherence "Stay"
 - Personalized mobile treatment support

Network

- 700K+ Health care professionals (HCP)
- +260 HCP-frequented websites and behavior intelligence on +4,300 websites
- Majority of Prescribing physicians



acilitate therapy brand awareness, patient access, and adherence





For the First Time, Real-World Data is Used to Deliver Real-Time Care Support Information at the Point-Of-Care

Web III Institutional Behavior, Affiliations Demographics Allergies, IIIII IIIIII Geography, Comorbidities. |Clinical |||||||| PATIENT JOURNEY CARE TEAM ACTIVITY Current / Past III Guidelines. Medications. Web Searches, IIIII Symptoms, Labs, Procedures, Notes, IIIII Hospitalizations, Prescription ICD9/10, Benefit Searches, Claims, | Plans, Formulary | Remittances, Placements Claim Denials And I Formulary | | | | | | Rationale, Medication Restrictions, Administration, Dosing, Therapy Schedule Disease / Treatment / Research **Awareness** Office Visit / Rounds Presentation Care Planning Office Visit / Rounds **Diagnosis + Treatment Select** Connecting Care — Prescribing, Enrollment Throughout the Journey **Medical Documentation Treatment Onboarding Disease Management Care Management**



Benefit of Enabling Awareness, Access & Adherence at the Point-of-Care



Life Sciences Customers Reach patients

and physicians digitally



Physicians

Clinical awareness, treatment initiation, care management support, patient affordability



Patients

Affordability, adherence, virtual treatment support

How the technology works

- API Connectivity to leading EHRs, fully integrated into physician clinical workflows
- Al-Driven Digital Platform
- Real World Evidence Decision Support Engine
- Independently verified, measurable ROI and impact on commercial performance of customers

20

relevant touchpoints a day vs 6.4 / month

Up to

60%

monthly script increases when using the platform

1300% ROI

average on pharma-sponsored enterprise programs in 2021



Trends in Healthcare Industry Spending Drive our Strategy

Healthcare consumer spending trends

Increase from

43-49%

of total spend on specialty medications since 2017



Source: IQVIA, National Sales Perspectives, August 2021

Pharma spending trends

Large pharma spends

34%

monthly script increases when using the platform



>50%

projected increase in spend on digital over next three years

Sources: https://www.pharmacychecker.com/askpc/pharma-marketing-research-development/#! https://www.indegene.com/pdf/pharma-marketer-survey.pdf

OptimizeRx Growth Strategy



Expand network reach

Increase digital solutions for point-of-care

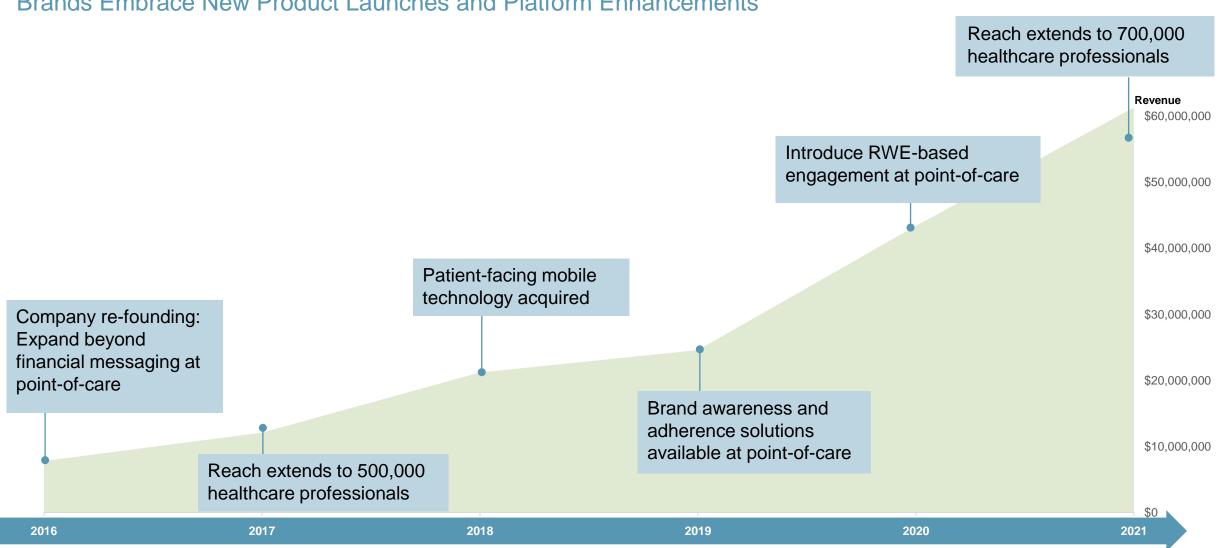
Increase customer share of wallet





Revenue Growth Through Brand Awareness, Initiation and Adherence (2016-2021)

Brands Embrace New Product Launches and Platform Enhancements





10

Key Performance Indicators

Our footprint in the top 20 pharmaceutical manufacturers positions us well to compete and win our share of the largest category of addressable commercial spend

	Trailing Twelve Months June 30	
KPIs	2022	2021
Average revenue per top 20 pharmaceutical manufacturer	\$2.4M	\$2.4M
% of top 20 pharmaceutical manufacturers that are customers	95%	85%
% of total revenue attributable to top 20 pharmaceutical manufacturers	71%	77%
Net revenue retention	113%	170%
Revenue per average full-time employee	\$661K	\$668K

Definition of Key Performance Indicators (KPIs)

- Top 20 pharmaceutical manufacturers: Top 20 pharmaceutical manufacturers are based on Fierce Pharma's "The top 20 pharma companies by 2020 revenue."
- **Net revenue retention**: Net revenue retention is a comparison of revenue generated from all customers in the previous period to total revenue generated from the same customers in the following year (i.e., excludes new customer relationships for the most recent year).
- Revenue per average full-time employee: We define revenue per average full-time employee (FTE) as total revenue over the last 12 months (LTM) divided by the average number of employees over the LTM.



Deeply Embedded Customer Base

Supporting 95% of all top Pharma Manufacturers























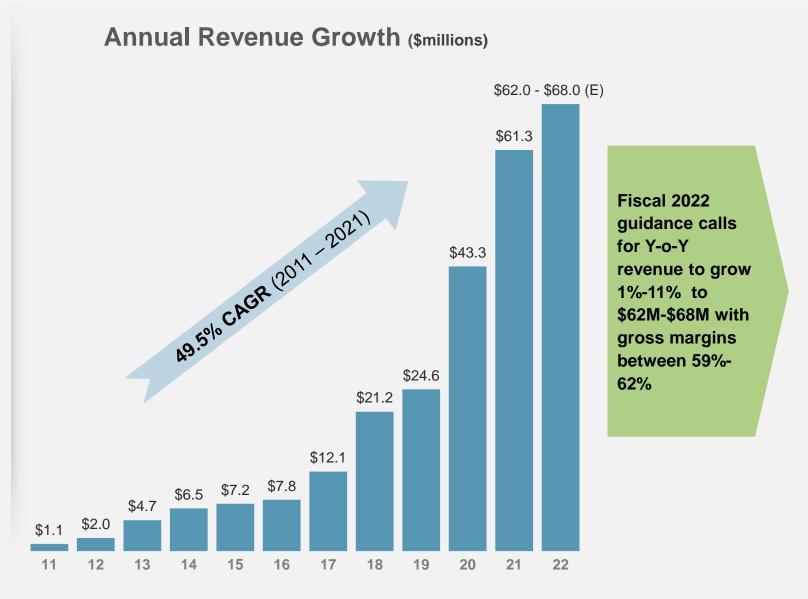


Driving long term, sustained marketing return on investment



Strong Financial Momentum





Share Data and Key Financial Highlights

(NASDAQ:OPRX)

Stock Price (8/9/22)	\$22.25
52 Week Low-High	\$13.80 - \$99.18
Avg. Vol. (3-mo.)	188,501
Shares Outstanding	18.0M
Public Free Float (est.)	~95.0%
Institutional Holdings	65.8%
Insider Holdings	3.4%
Market Cap	\$404.1M
Enterprise Value	\$320.7M



Net Revenue ttm @ 6/30/22	\$64.1M
Gross Profit ttm	\$38.5M
GAAP Net Income ttm	(\$6.8)M
Non-GAAP Net Income ttm	\$6.2M
Cash and Cash Equivalents ¹	\$87.4M
Total Assets @ 6/30/22	\$147.5M
Total Debt @ 6/30/22	\$0.0M
Total Liabilities @ 6/30/22	\$6.6M
Full-time Employees	97

ttm = trailing twelve months ended June 30, 2022. mrg = most recent guarter as of June 30, 2022.

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 Meaures

(Unaudited)

In addition to the financial measures prepared in accordance with generally accepted accounting principles (GAAP), this press release includes a presentation of non-GAAP adjusted EBITDA which is a non-GAAP financial measure. The Company defines non-GAAP adjusted EBITDA as GAAP net income with an adjustment to add back depreciation, amortization, non-cash lease expense, interest income and other, stock-based compensation, acquisition expenses, income or loss related to the fair value of contingent consideration, and income taxes.

The Company's non-GAAP adjusted EBITDA 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.

These non-GAAP financial measures are measures of performance not defined by accounting principles generally accepted in the United States and should be considered in addition to, not in lieu of, GAAP reported measures and trends in the Company's underlying operating results, 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 Company has provided non-GAAP financial measures to aid investors in better understanding its performance.

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. Management uses these non-GAAP financial measures in making financial, operating, and planning decisions and in evaluating the Company's performance.

	Three Months Ended June 30	
(in millions)	2022	2021
GAAP net income (loss)	(\$3.9)	\$0.3
Depreciation and amortization	\$0.6	\$0.5
Stock based compensation	\$4.0	\$097
Acquisition expense	\$0.1	<u> </u>
Non-GAAP net income (loss)	\$0.7	\$1.7



Key Takeaways



Highly Scalable Platform

- Current Commercial team has \$100M+ run rate ability
- High existing network capacity

- Clients are multibillion-dollar companies
- Secure, compliant, scalable (AWS, HITRUST, HIPPA)

Proven Healthcare Technology





Large & Expanding Market Opportunity

- Electronic prescribing adoption
- Digital enablement
- Consumer demand billions and growing

- Direct integrations
- Deep pharma relationships
- Products become deeply embedded
- Meaningful to all stakeholders

Sustainable Competitive Advantage





Optimize **R**x

Thank you!

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Andrew D'Silva, Senior Vice President of Corporate Finance



Andrew D'Silva has over a decade of equity research and capital markets experience, and most recently served as a senior healthcare research analyst at B. Riley Securities. Earlier in his career, he was a managing director and part of Merriman Capital's equity research team.

Andrew brings his deep experience in capital markets, and in-depth understanding of the healthcare technology sector to OptimizeRx where he is responsible for helping the Company with its strategic growth, and working alongside the commercial and financial teams in the design of capital allocation strategies to further drive growth.