Renalytix

Company Overview

January 2022



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Leadership Team



James McCullough Co-Founder, CEO

Prior experience
Exosome Diagnostics
Co-Founder, CEO

Liquid biopsy spin-out Harvard/MGH (2008) Raised >\$50m Equity Capital (2008 – 2014)

\$575m Bio-Techne acquisition (2018)

Renwick Capital

Managing Partner (Since 2014)



Tom McLain President

Prior experience

Exosome Diagnostics *General Manager, CEO*

Built commercial, operational capabilities to drive national product launch (2015-2016)
Accelerated Medicare/ private payer coverage

\$575m Bio-Techne acquisition (2018)

Vermillion

President & CEO

Recapitalized company (2013); Positioned novel ovarian cancer diagnostic for clinicians, regulators, payers and patients (2013-2014)



Fergus Fleming
Chief Technology Officer

Prior experience EKF Diagnostics Senior Project Manger (2013-2018)

FF Consulting Limited

Managing Director
Provided Product Development and
Commercialization support to
Medical Devices and Diagnostics

companies since June 2013



'П



O. James Sterling Chief Financial Officer

Prior experience Renwick Capital Managing Partner (Since 2015)

Brock Capital Group *Managing Director*

Booz Allen (now Strategy&)
Management Consultant



exosomed.

VERMILLION°



Michael Donovan,
PhD, MD
Chief Medical Officer &
Laboratory Medical Director

Prior experience Mount Sinai

Professor of Experimental Pathology and Director of the Biorepository and Pathology

Vigilant Biosciences

Chief Clinical Officer Exosome Diagnostics Chief Medical Officer







Steven Coca, DO Co-Founder

Prior experience Mount Sinai Associate Professor of Medicine -Nephrology



Investment Highlights

3 Years Since Operations Began

KidneyIntelX[™] is first validated advanced prognostic in early-stage kidney disease

Integrated directly into healthcare system EHRs

- Medicare National Price Award at \$950
- GSA Coverage Award at \$950
- AMA Distinct CPT Code
- FDA Breakthrough Device
- New York State Department of Health
- Multiple Private Payors including first regional Blue Cross Blue Shield plans

2022 Revenue Growth from

- Health System Partner Test Sales
- Strategic Activities

Growth Ecosystem

Health Systems

UNIVERSITY







ST. JOSEPH'S

Singing River Foundation



Strategics





Payor Lead Model



Education





Anticipated Calendar 2022 Milestones

>10M insured lives in 2022

- US Federal Government (GSA)
- Medicare
- Medicaid
- Expanding Private Payors

FDA de Novo Marketing Authorization

Multiple Hospital System Partnerships

Real World Evidence data read-outs

VA Health System Sales Force Expansion

Expanded Testing Agreements

Recent Events 3 Months



Health system partnership with Singing River Health System





Health system partnership with St. Josephs Health System





KidneyIntelX testing initiated with Wake Forest Baptist Health System





American Diabetes Association national care model/education program





Positive study results on KidneyIntelX therapeutic monitoring published





Direct sales force deployment in VA Medical system



Unprecedented Medical Need and Market Opportunity

The Numbers

37 million

Americans currently estimated with CKD

850 million

people estimated with CKD worldwide

>100,000

Americans begin hemodialysis from kidney failure / year

The Healthcare Challenge

~60 million

adults in the U.S. expected to be diagnosed with diabetes by 2060

100,000

Americans waiting for kidney transplant;
13 die every day

63%

of patients initiate dialysis in an unplanned fashion ("crash")

The Cost

>\$120 billion

or 20% of Medicare budget spent per year for treatment of CKD (incl. ESKD)

\$36 billion

or 6.7% of Medicare budget spent per year for treatment for kidney failure to care for <1% of the covered population

\$1.1 billion¹

can be saved over 5 years per 100,000 early-stage DKD patients receiving KidneyIntelX informed care 2022 KidneyIntelX™ is expected to have insurance payment for

>10M lives

Source: McCullough, KP, et al. J Am Soc Nephrol. 2019;30:127–135 ¹https://www.tandfonline.com/doi/full/10.1080/13696998.2021.1960714 ²Assumes Medicare payment established in calendar 2022

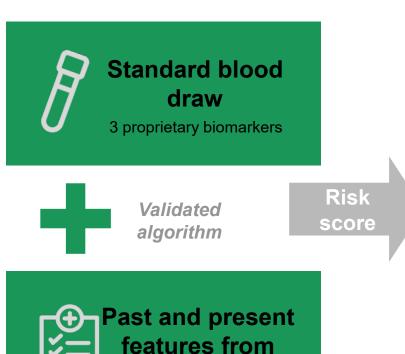
Urgent and Immediate Need to Clarify Who Has Progressive Kidney Disease

1 in 5
will rapidly progress
to kidney failure

Who Is It?

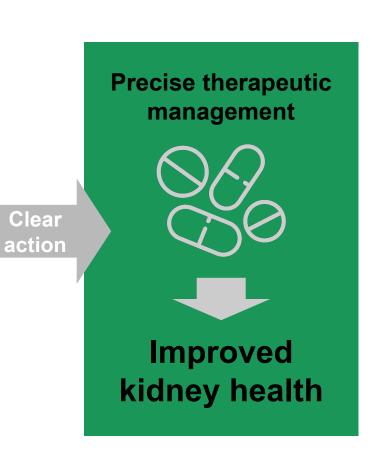


Powerful and Clear Prediction for Improved Kidney Health



patient EHR





Integrated Health System Model Drives Utility and Care Quality

Hospital Care Coordinator

- Identifies Eligible Patients in System for risk assessment
- Pre-pends KidneyIntelX™



Primary Care Visit

- KidneyIntelX score automatically transmitted to PCP in the EHR
- Care Navigation follows



Care Team Follow-up

Dietician / Pharmacist / Clinical Coordinator

Care Management

- Patient office and telephone follow up
- Detailed chart reviews
- Pharmacy management
- Education on kidney disease
- Activate Specialist Referral

Process Outcomes

- Optimized pharmacy management including SGLT2i / RAASi / finerenone
- Appropriate referrals
- Lifestyle / dietary changes

Driving & Tracking Outcomes

- Maintain Kidney Health
- Reduce Kidney Decline
- Reduce Crash Dialysis Starts
- Reduce Hospitalizations
- Optimize Care Resources

Integrated Model Enables Significant Value for Renalytix



Electronic market access to large body of treating physicians



Population health engagement to educate/support PCP base



Long-term competitive barriers to market entry



Cost savings enables value based care arrangements with payers



Continuous data for broad payment, RWE, product improvements



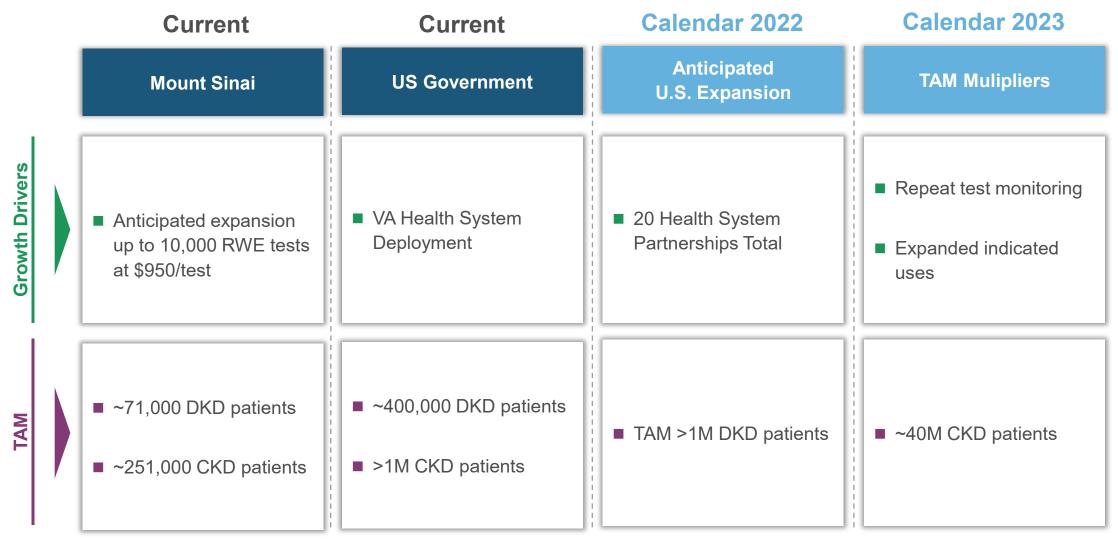
Focus on compliance and quality control enables scale







Growth Opportunities in Multiple Market Segments



Note: Addressable market figures are estimates based on publicly available information and generally recognized population disease percentages, and may include current and future expected KidneyIntelX™ product versions and indicated uses

Health Economics – A Major Driver to Adoption

Slowed Progression through CKD Stages

Better risk assessment & patient awareness allows intervention to modify DKD progression

Positive Returns and Cost Savings for Health Insurers

KidneyIntelX[™] could deliver cost savings of up to \$1.1 billion over five years per 100,000 patients with DKD¹



Delayed or Prevented Dialysis & Transplants

Early intervention can delay or prevent dialysis and kidney transplant events

Fewer ER Events & Dialysis Crashes

Advanced warning of acute events allows for planned dialysis

¹ https://www.tandfonline.com/doi/full/10.1080/13696998.2021.1960714

Calendar 2022 Milestone Events



20 health system partnerships target



Expanded payment w/Medicare & private insurance



FDA de Novo Marketing Authorization



Strategic partnerships