

PREPARED
BY



Transforming Every Life Touched
By Rare Disease

www.ambitinc.com



"Funding for rare diseases
is booming worldwide"
-Nature.com



BEFORE

PREPARED
BY

135
MADISON



DESIGNED
BY

135
MADISON

Ambit
Transforming Every Life Touched
By Rare Disease
www.ambitinc.com
"Funding for rare diseases
is booming worldwide"
-Nature.com

Investment Highlights

Our healthcare tech company in the biopharma rare disease space is raising a Series A to build-out our tech platform, launch innovative patient finding capabilities, and build the first rare disease-focused precision medicine data asset

Addressable Market
\$340B¹ USD
(global R&D spend by Biopharmas + commercial sales)

Capital Raise
\$25M
(with a pre-money \$50M valuation)

¹Refer to "Addressable Market" page



Strategy

- **Launch** 5 disease constellations that cover 60%+ of the new drug pipeline
- **Sign up** 20 biopharma subscribers (\$1M each on avg.)
- **Provide** >20K+ genetic tests to build our precision medicine database

Team

Our founding team is comprised of seasoned biopharma veterans with multiple exits and 100+ years of rare disease experience



Rob Saderman
CEO



Drives overall strategy and advanced analytics. As a co-founder of 3 successful startups and head of oncology at 3 others, he is ready to ensure the company achieves its life-transforming goals. He will also tap an extensive Biopharma customer network cultivated over 30 years of analytic consulting in healthcare.



Aileen Nicoletti
MD of ACS



Leads the company's vital and synergistic Biopharma consulting services. With 20+ years of experience, including multiple start-ups, she has the strategic and scientific expertise to drive rapid growth. With a robust network of loyal clients, she is uniquely positioned to work with lead on driving rapid revenue generation.



Laney Forton
Head of Corporate Development



Leads development of external partnerships and corporate strategy initiatives, including third-party data sources, genetic counseling, and testing. With 8+ years of experience, including a consumer health data startup, she is building strong identification and assimilation of key capabilities with market-leading, innovative firms.



Elizabeth Rountree
COO



Heads the AmbitCare platform development and patient organization partnerships. With 3 successful start-ups and 20+ years leading consulting teams, she knows how to hire, train, and develop top talent. She will also leverage her extensive market research experience with patients and providers to build breakthrough capabilities.



Ben Zipkin
Head of Digital



Leads digital strategy and execution for the company. With 20+ years of experience, including multiple start-ups, he has the subject matter expertise to drive Ambit's platform and ACS digital services. With an expansive client network in both the digital strategy and rare disease spaces, he is a cornerstone to ensuring world-class capabilities for customers.



Ned Kinkaid
COO



Leads Biopharma business development and overall corporate marketing/P&R. With a 15-year track record of successful new product commercialization and on-validated network in the rare disease space, he will drive top-line performance and build enduring alliances with target customers.



Traction (1 of 2)

We have achieved significant milestones and forged key partnerships to scale revenue since our founding in January 2020

Consulting

\$2.2M
Net revenue in 2021
at a run rate of \$8+ million with 17 clients

Biopharma

Three
Early access partners (will be paying customers) and looking for a fourth

Academic Medical Centers

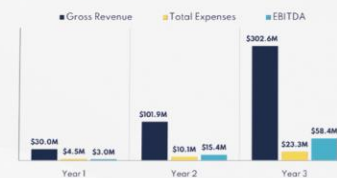
Three
Major Academic Medical Center partnerships with global leaders for rare genetic conditions



Traction (2 of 2)

And have hit impressive revenue targets with protective IP filed, which we plan to initiate again in the first quarter of 2022

Historical Revenue



Customer Acquisition Costs & Lifetime Value

Key Areas	Cost
Patient Acquisition Cost	\$1,500 per patient (activation, genetic counseling and testing)
Biopharma Customer Acquisition Cost	\$100K per subscriber (marketing and sales team)

5



Mission

To transform the rare disease ecosystem for the benefit of patients, physicians, and biopharma

Problem

Biopharmas continue to face substantial hurdles in their path to profitability

Clinical Trial

01 Patient identification inefficiency leads to

68% longer Biopharma clinical trials compared to conventional trials

02 90% of late-stage

clinical development programs unable to reach patient recruitment targets increasing the likelihood of not getting approved

Commercial

03 Unable to reach peak sales

due to high cost per patient and limited ability to find them one-disease-at-a-time, which leads to missed ROI



7

Why Now?

The time is now with **400+** Biopharma companies investing in rare disease research and a massive pipeline of **1,100+** rare disease drug products

>30%

of global R&D spend (\$28B of the total \$90B per year) is going into rare diseases

~1,100

rare disease drugs are currently in the R&D pipeline under several stages

15-20

estimated approvals of new drugs per year by the FDA by 2025

Sources: EvaluatePharma* 7 Orphan Drug Report 2019; *Statement from FDA Commissioner Scott Gottlieb, M.D. and Peter Marks, M.D., Ph.D., Director of the Center for Biologics Evaluation and Research on new policies to advance the development of safe and effective cell and gene therapies; FDA Internal Ambit RD Research and Tolls CDSS Impact Report - July / August 2019



8



Solution

Our turnkey solution is the only comprehensive and integrated tech platform that's 100% focused on rare disease problems and offers a shorter time to a diagnosis and superior patient identification for biopharma

Solution

Our tech platform will provide a comprehensive and integrated set of solutions to enable precision medicine success in the challenging rare disease space

01 Platform and services will reduce the time to diagnosis and provide next steps for patients and providers

Care™

02 Drives faster clinical trial recruitment and shorter time-to-peak sales for commercial drugs

Biopharma

03 Custom consulting services focused on the future of Biopharma and Rare Disease that are synergistic with Ambit's health tech platform

ACS

04 Precision medicine data asset that links phenotype, genotype, claims, and EMR data for medical research and biopharma drug discovery and development

Ambit Precision



10

Addressable Market

Our market centers on patient identification costs associated with clinical trials and approved drugs growing at a CAGR of 14%

GTAM
\$340B

\$90B Global spend on R&D by Biopharmas
+\$250B Global commercial sales

SAM
\$44B

\$14B US Clinical trials + \$30B US Commercial sales

SOM
\$11.5B

\$3B Patient ID costs associated with clinical trials and approved drugs + \$8.5B Commercial Patient ID costs

*Health Advances Blog - Apr 2019



11

Competitive Landscape

Even market leading competitors provide only a partial solution and without the 100% focus on rare diseases that we do!

	Ambit	INVITAE	Syneos Health	REAL CHEMISTRY	IQVIA	CLEARVIEW Healthcare Partners
Develop	●	○	○	○	○	○
Identify	●	○	○	○	○	○
Activate	●	○	○	○	○	○
Diagnose	●	●	○	○	○	○
Deploy	●	○	○	○	○	○



12

How it Works?

We address disparities with equitable outreach and services to ensure that no one is left behind

- 01** Develop and model ecosystem across all stakeholders
- 02** Identify intervention points for finding patients in Constellations leveraging predictive AI and analytics
- 03** Activate stakeholders to find patients that warrant additional screening leveraging social media, digital advertising and other tactics
- 04** Diagnose by providing access to genetic counseling and testing
- 05** Deploy patients to clinical trials, approved therapies, and patient registries



13

Our Defensibility

Our business network, unique approach, and the patient database will give us an immense first-mover advantage as it will take years for our competition to replicate and will allow us to scale rapidly

Comprehensive, integrated approach with a multi-client platform



Analytics IP that allows us to shrink the rare disease haystack and increases the probability of success



Precision medicine database (testing 1000's patients per year and getting their genetic information) that we are building over the next 5-years



Value Proposition

We offer several breakthrough benefits to biopharmas during and post clinical trials

Clinical Trials

01
Faster clinical trial recruitment saving time and money

02
Reduced clinical trial failure rate

03
Quicker uptake at drug launch

04
Greater achievement of peak sales with lower acquisition costs



15

Market strategy

Our integrated strategy leverages our four key pillars to grow biopharma company acquisition at scale

- | Early Access Partnerships | Direct Sales | Consulting Services | Major Medical Conferences |
|---|---|---|--|
| <ul style="list-style-type: none">Identify companies that are trying to get into the rare disease spaceExecute partnerships with these companies and use them as testimonials for future customers | <ul style="list-style-type: none">Tap into the partner's existing contacts with 50% of the companies that we plan to target nowBuild direct sales team to target existing business contactsInitiate warm email outreach and other tactics to establish a conversation | <ul style="list-style-type: none">Leverage work and executive relationships through our consulting arm to penetrate larger biopharma companiesOffer package discounts or other promotions for consulting customers | <ul style="list-style-type: none">Attend and sponsor key rare disease conferences<ul style="list-style-type: none">American epilepsyWorld Orphan Drug ConferenceServe as keynote at these conferences to gain traction |



16


Target Customer

At the clinical development stage, our customers are either the biopharma clinical operations group or contract research organizations and Chief Commercial Officers (CCO)

Clinical Trial Stage

1,100+
Rare disease clinical development programs

<10
Contract research organizations that have 80% of the outsourced clinical recruitment and execution



Commercial

150+
Biopharma CCOs of approved drugs

17

Business Model

We have three (3) main revenue sources

Consulting Engagements

**\$150K
\$300K**
(80% margins)

Project revenue per client engagement on a custom basis with client doing 2-5 engagements per year

Clinical Development

**\$300K
\$400K**

Annual revenue per biopharma subscription (direct + indirect)

Commercial

**\$4M
\$7M**

Annual revenue per client subscription



18

Milestones

Our strategy hinges on solidifying our IP and acquiring biopharma customers quickly over the next 12 - 18 months



19

Sources & Uses

Raising \$25M on a \$50M pre-money valuation

Raised Funds:
\$3.3M

to date from the Founders and strategic advisors in common stock

USE OF FUNDS

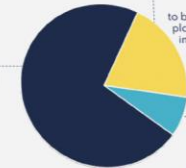
\$15-\$20M
Genetic Counseling & Testing:
to seek out partners for genetic counseling and testing

\$4-\$5M

Operations:
to build out and run the platform and services, including patient and HCP activation

\$1-\$2M

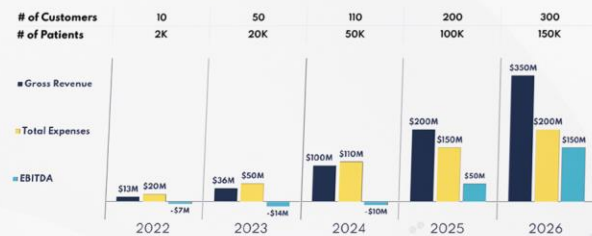
Key Hires:
to recruit CAO, Medical Director, Head of Technology



20

Financial Projections

We anticipate exponential growth as we execute our go-to-market strategy and onboard biopharma customers



21

Exit Strategy

Soft launch (pivot 2) the precision medicine database asset in 2025 and prepare for an IPO in 2026/2027 or to be acquired by a larger company in our market



Velocity

2021 LBO by GHO

- Valuation of \$500M
- Formed in 2017
- 16 owned clinical trial sites (11 in the US)

INVITAE

2021 LBO by GHO

- \$4.2B market cap (\$450M revenue, not profitable)
- Acquired Cytizen by \$325M (consumer health tech platform with <30K patient records)

CLEARVIEW

2021 LBO by GHO

- 17x EBITDA (\$3M) + 730M valuation (\$200M revenue)
- Premium consulting services with no IP

DEFINITIVE HEALTHCARE

2021 LBO by GHO

- 17x EBITDA (\$3M) + 730M valuation (\$200M revenue)
- Premium consulting services with no IP

22



Thank You!

PREPARED
BY



Thank You!