# EXACT SCIENCES

Making earlier cancer detection a routine part of medical care

## Safe harbor and non-GAAP disclosures

This presentation contains forward-looking statements concerning our expectations, anticipations, intentions, beliefs or strategies regarding the future. These forward-looking statements are based on assumptions that we have made as of the date hereof and are subject to known and unknown risks and uncertainties that could cause actual results, conditions and events to differ materially from those anticipated. Therefore, you should not place undue reliance on forward-looking statements. Examples of forward-looking statements include, among others, statements we make regarding expected future operating results; expectations for development of new or improved products and services; our strategies, positioning, resources, capabilities and expectations for future events or performance; and the anticipated benefits of our acquisitions, including estimated synergies and other financial impacts.

In addition to the company's financial results determined in accordance with U.S. GAAP, the company provides non-GAAP measures that it determines to be useful in evaluating its operating performance. The company presents EBITDA, adjusted EBITDA, non-GAAP gross margin, non-GAAP gross profit, and normalized and constant currency growth rates in revenue. This presentation includes certain of these measures. Management believes that presentation of operating results using non-GAAP financial measures provides useful supplemental information to investors and facilitates the analysis of the Company's core operating results and comparison of operating results across reporting periods. Management also uses non-GAAP financial measures to establish budgets and to manage the Company's business. Please refer to our fourth quarter 2022 earnings release for discussion of non-GAAP financial measures and reconciliations to GAAP financial measures. Information reconciling forward-looking non-GAAP measures to U.S. GAAP measures is not available without unreasonable effort.

**EXACT SCIENCES** 



# cancer is the #1 cause of death under age 85

# Exact Sciences helps detect cancer earlier and provide smarter answers at every step

HEREDITARY	SCREENING	EARLY-STAGE	RECURRENCE	LATE-STAGE
TESTING		THERAPY	TESTING	THERAPY
riskguard™	[] cologuard®	oncotype <code>bx®</code>	EXPECTED 2023	oncoExTra™

**EXACT SCIENCES** 

## Addressing the persistent colorectal cancer problem

150<sub>K</sub>

new U.S. diagnoses

53<sub>K</sub>

U.S. deaths



Source: American Cancer Society Cancer Facts & Figures 2021, U.S. Census data, Division of Cancer Prevention and Control, Centers for Disease Control and Prevention (2021), Fisher D et al., ASCO Gastrointestinal Cancers Symposium abstract (2022), Exact Sciences estimates

## Cologuard is an innovative solution

94%

early-stage cancer sensitivity\*

42%

precancer sensitivity

\*For stage I and II cancers;

92% sensitivity overall, 87% specificity Source: Imperiale TF et al., N Engl J Med (2014)

cologuard® Stool DNA test | Rx only

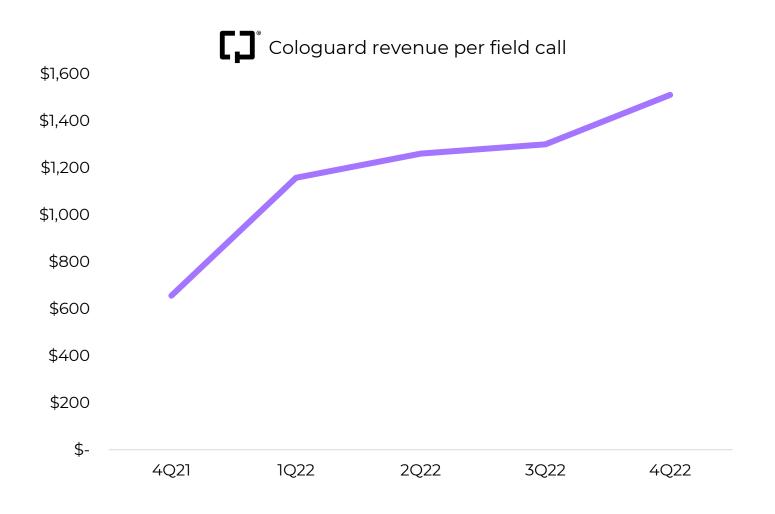
Easy to use No sedation

Non-invasive No time off work

24/7 support No preparation

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# Cologuard is becoming the preferred screening choice, supported by the most powerful commercial team in cancer diagnostics





total people screened



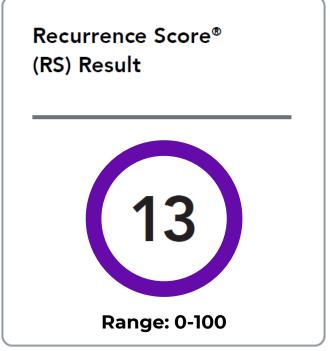
field calls each year

15B+

advertisement views each year

# Using genomic information to personalize breast cancer treatment

## oncotype DX®



Decision on individual treatment especially around the RS 25 cutoff may consider other clinical factors. Distant Recurrence Risk at 9 Years

With AI or TAM Alone

4%

**TAILOR**x

AI = Aromatase Inhibitor / TAM = Tamoxifen

Group Average Absolute Chemotherapy (CT) Benefit

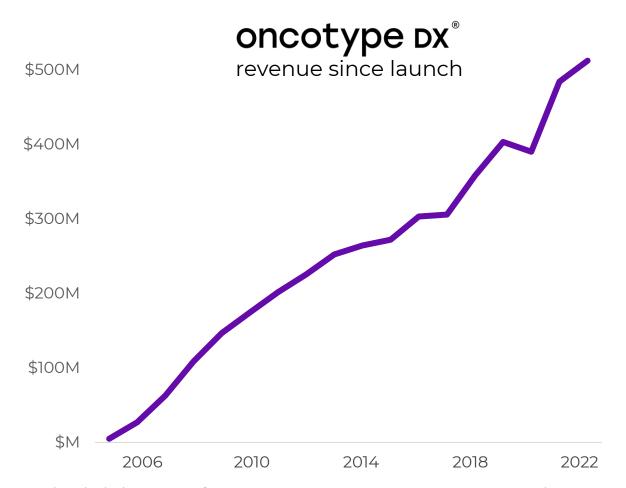
RS 11-25 All Ages

<1%

**TAILOR**x

Source: Sparano et al., N Engl J Med (2018); Geyer et al., NPJ Breast Cancer (2018)

# Oncotype DX is standard of care in early-stage breast cancer treatment



Note: chart includes revenue from Oncotype DX Breast Recurrence Score test only

\$601M

2022 Precision Oncology revenue

1.7M+

people tested

98%

of U.S. oncologists have ordered

## Powering better treatment decisions specific to each patient

1,759,211

cumulative patients tested

HEREDITARY TESTING

riskguard<sup>™</sup>

EARLY-STAGE THERAPY

oncotype DX®

RECURRENCE TESTING

**EXPECTED 2023** 

LATE-STAGE THERAPY

oncoExTra™

# The Exact Sciences platform enables sustainable revenue growth and profitability improvement over time



Invest in world-class talent dedicated to fighting cancer



Drive profitable revenue

Offer tests that impact decision-making







Provide a seamless experience for customers

Generate rock-solid clinical evidence



Increase access
& drive adoption









# **FORTUNE**

Best Workplaces in Biopharma™

# **Forbes**

Best-in-State Employer

## Offer tests that impact decision-making





## Advancing our pipeline of life-changing diagnostics

Invest in

world-class talent

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revenue

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**Colorectal cancer screening (CRC)** 

people in U.S.

**Expected in 2023** 

Top-line next-generation Cologuard BLUE-C data

## **Multi-cancer early detection (MCED)**

135M people in U.S.

Two studies further validating multi-marker class approach

## Molecular residual disease (MRD)

annual U.S. testing opportunities

Two additional studies, making **CRC tumor-informed test available** 

Source: U.S. Census data, Exact Sciences estimates; includes U.S. markets only

## Generate rock-solid clinical evidence

### The NEW ENGLAND JOURNAL of MEDICINE

ESTABLISHED IN 1812

APRIL 3, 2014

### Multitarget Stool DNA Testing for Colorectal-Cancer Screening

Thomas F. Imperiale, M.D., David F. Ransohoff, M.D., Steven H. Itzkowitz, M.D., Theodore R. Levin, M.D., Philip Lavin, Ph.D., Graham P. Lidgard, Ph.D., David A. Ahlquist, M.D., and Barry M. Berger, M.D.

ABSTRACT

An accurate, noninvasive test could improve the effectiveness of colorectal-cancer From the Department of Medicine, Indiscreening.

We compared a noninvasive, multitarget stool DNA test with a fecal immunochemical test (FIT) in persons at average risk for colorectal cancer. The DNA test includes quantitative molecular assays for KRAS mutations, aberrant NDRG4 and BMP3 meth- Cancer Center, University of North Caroylation, and β-actin, plus a hemoglobin immunoassay. Results were generated with Dr. Henry D. Janowitz Division of Gastrothe use of a logistic-regression algorithm, with values of 183 or more considered to be positive. FIT values of more than 100 ng of hemoglobin per milliliter of buffer leahn School of Medicine at Mount Sinai, were considered to be positive. Tests were processed independently of colonoscopic New York (S.H.I.); Kaiser Permanents findings.

Of the 9989 participants who could be evaluated, 65 (0.7%) had colorectal cancer Of the 9989 participants who could be evaluated, 65 (0.7%) had colorectal cancer Hepatology, Mayo Clinic, Rochester, MN and 757 (7.6%) had advanced precancerous lesions (advanced adenomas or sessile (0.A.A.). Address reprint requests to Dr. serrated polyps measuring ≥1 cm in the greatest dimension) on colonoscopy. The Imperiale at Indiana University Medical sensitivity for detecting colorectal cancer was 92.3% with DNA testing and 73.8% with FIT (P=0.002). The sensitivity for detecting advanced precancerous lesions was 42.4% with DNA testing and 23.8% with FIT (P<0.001). The rate of detection of This article was published on March 19, polyps with high-grade dysplasia was 69.2% with DNA testing and 46.2% with FIT (P=0.004); the rates of detection of serrated sessile polyps measuring 1 cm or more N Engl J Med 2014;370:1287-97. were 42.4% and 5.1%, respectively (P<0.001). Specificities with DNA testing and FIT DOI: 10.1056/NEJM were 86.6% and 94.9%, respectively, among participants with nonadvanced or negative findings (P<0.001) and 89.8% and 96.4%, respectively, among those with negative results on colonoscopy (P<0.001). The numbers of persons who would need to be screened to detect one cancer were 154 with colonoscopy, 166 with DNA testing, and 208 with FIT.

In asymptomatic persons at average risk for colorectal cancer, multitarget stool DNA testing detected significantly more cancers than did FIT but had more false positive results. (Funded by Exact Sciences; Clinical Trials.gov number, NCT01397747.)

ana University School of Medicine, the Regenstrief Institute, the Simon Cancer Center, and the Center for Innovation at Roudebush Veterans Affairs Medical Departments of Medicine and Epidemiology and the Lineberger Comprehensive enterology, Department of Medicine Medical Center, Walnut Creek, CA (T.R.L.); Boston Biostatistics Research Foundation, Framingham MA (P.L.); Exact Sciences, Madison, WI (G.P.L., B.M.B.); and the Division of Gastroenterology and Center-Regenstrief Institute, 1050 Wis-hard Blvd., Indianapolis, IN 46202.

### The NEW ENGLAND JOURNAL of MEDICINE

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### Adjuvant Chemotherapy Guided by a 21-Gene Expression Assav in Breast Cancer

J.A. Sparano, R.J. Gray, D.F. Makower, K.I. Pritchard, K.S. Albain, D.F. Hayes, C.E. Geyer, Jr., E.C. Dees, M.P. Goetz, J.A. Olson, Jr., T. Lively, S.S. Badve, T.J. Saphner, L.I. Wagner, T.J. Whelan, M.J. Ellis, S. Paik, W.C. Wood, P.M. Ravdin, M.M. Keane, H.L. Gomez Moreno, P.S. Reddy, T.F. Goggins, I.A. Mayer, A.M. Brufsky, D.L. Toppmeyer, V.G. Kaklamani, J.L. Berenberg, J. Abrams, and G.W. Sledge, Jr.

### ABSTRACT

The recurrence score based on the 21-gene breast cancer assay predicts chemother- The authors' full names, academic deapy benefit if it is high and a low risk of recurrence in the absence of chemotherapy grees, and affiliations are listed in the Apif it is low; however, there is uncertainty about the benefit of chemotherapy for most patients, who have a midrange score.

We performed a prospective trial involving 10,273 women with hormone-recepis provided in the Supplementary Appentor-positive, human epidermal growth factor receptor 2 (HER2)-negative, axillary dix, available at NEJM.org. node-negative breast cancer. Of the 9719 eligible patients with follow-up informa- This article was published on June 3, 2018, tion, 6711 (69%) had a midrange recurrence score of 11 to 25 and were randomly at NEJM.org. assigned to receive either chemoendocrine therapy or endocrine therapy alone. The N Engl J Med 2018;379:111-21 trial was designed to show noninferiority of endocrine therapy alone for invasive DOI: 10.1056/NEJMoa1804710 disease-free survival (defined as freedom from invasive disease recurrence, second Coppright © 2018 Manuachunetts Medical Society. primary cancer, or death).

Endocrine therapy was noninferior to chemoendocrine therapy in the analysis of invasive disease-free survival (hazard ratio for invasive disease recurrence, second primary cancer, or death [endocrine vs. chemoendocrine therapy], 1.08; 95% confidence interval, 0.94 to 1.24; P=0.26). At 9 years, the two treatment groups had similar rates of invasive disease-free survival (83.3% in the endocrine-therapy group and 84.3% in the chemoendocrine-therapy group), freedom from disease recurrence at a distant site (94.5% and 95.0%) or at a distant or local-regional site (92.2% and 92.9%), and overall survival (93.9% and 93.8%). The chemotherapy benefit for invasive disease-free survival varied with the combination of recurrence score and age (P=0.004), with some benefit of chemotherapy found in women 50 years of age or younger with a recurrence score of 16 to 25.

Adjuvant endocrine therapy and chemoendocrine therapy had similar efficacy in women with hormone-receptor-positive, HER2-negative, axillary node-negative breast cancer who had a midrange 21-gene recurrence score, although some benefit of chemotherapy was found in some women 50 years of age or younger. (Funded by the National Cancer Institute and others: TAILORx ClinicalTrials.gov number. NCT00310180.)

1695 Eastchester Rd., Bronx, NY 10461, or at isparano@montefiore.org. A full list of the investigators in this trial

Sparano at Montefiore Medical Center.

Invest in world-class talent Drive profitable Offer tests that impact revenue decision-making Provide seamless Generate rock-solid clinical evidence customer experience Increase access K & drive adoption

publications and abstracts presented in 2022

New England Journal of Medicine publications

15 **EXACT SCIENCES** 





1,300

person commercial team

**1,000** person primary care team

200

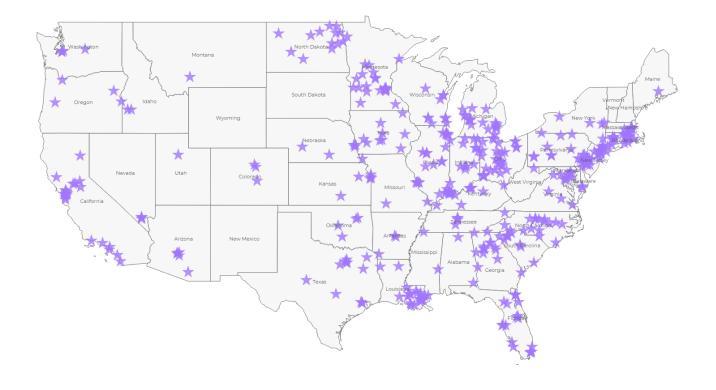
person global Precision Oncology team

## Provide a seamless experience for customers



250+

health system connections



**EXACT SCIENCES** 

less Generate rock-solid ience clinical evidence Increase access & drive adoption

Offer tests that impact

decision-making

Invest in world-class talent

Drive profitable

revenue

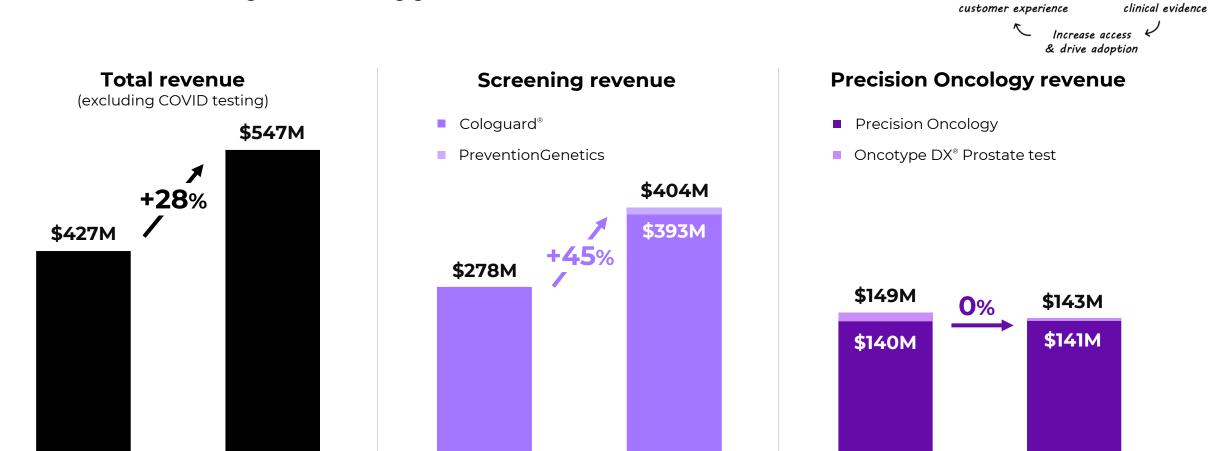
Provide seamless

customer experience

## **Drive profitable revenue**

Total revenue excluding COVID testing grew 28% in 4Q22

4022



4Q22

4Q21

Screening includes laboratory service revenue from Cologuard and PreventionGenetics

Precision Oncology includes laboratory service revenue from global Oncotype® products and therapy selection products

Precision Oncology revenue grew 1% excluding the divestiture of the Oncotype DX® Prostate test and a \$2M FX headwind

4Q21

18

4Q22

Invest in world-class talent,

Offer tests that impact

decision-making

Generate rock-solid

Drive profitable

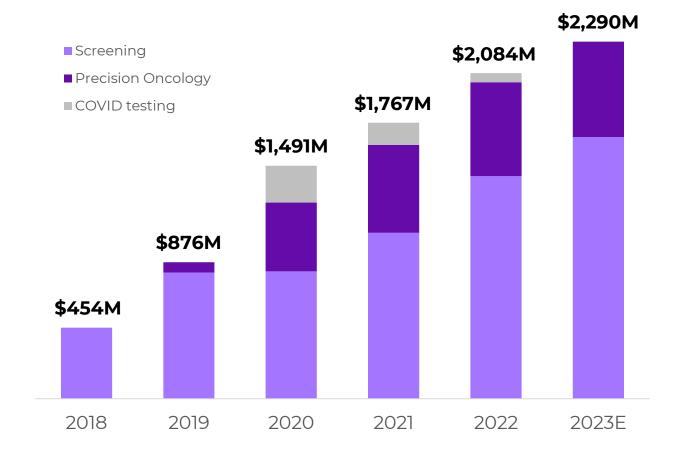
revenue

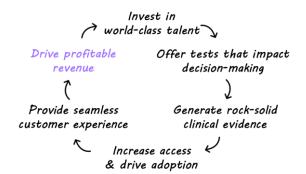
Provide seamless

4021

## **Drive profitable revenue**





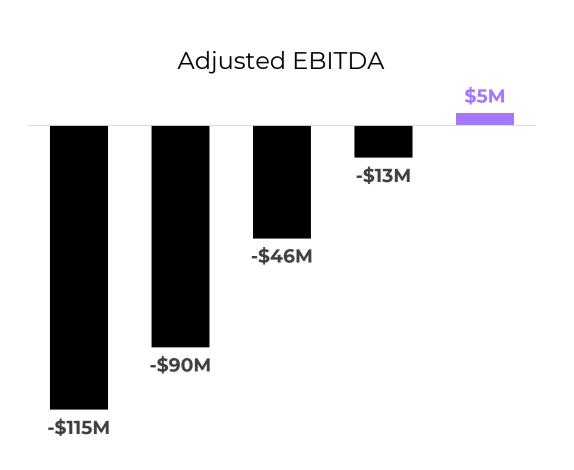


70%+

non-GAAP gross margins

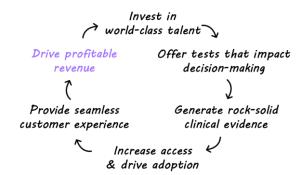
CAGR revenue calculated using GAAP figures and Exact Sciences guidance midpoint provided February 21, 2023

## **Drive profitable revenue**



2Q22

3Q22



\$0-25M

2023 adjusted EBITDA

Exact Sciences guidance provided February 21, 2023
Please refer to our fourth quarter 2022 earnings release for discussion of non-GAAP financial measures and reconciliations to GAAP financial measures

4Q22

4Q21

1Q22

## 2023 guidance

	<u>2022</u>	<u>2023</u>	<u>Δ at midpoint</u>
Total revenue	\$2,084M	\$2,265 - 2,315M	+\$206M
Screening	\$1,425M	\$1,660 - 1,690M	+\$250M
Precision Oncology	\$601M	\$600 - 620M	+\$9M
COVID testing	\$58M	~\$5M	-\$53M
Adj. EBITDA	-\$143M	\$0 - 25M	+\$156M
CapEx	\$214M	~\$120M	-\$94M

Exact Sciences guidance provided February 21, 2023 Net loss was \$624M in 2022

Please refer to our fourth quarter 2022 earnings release for discussion of non-GAAP financial measures and reconciliations to GAAP financial measures



Making earlier cancer detection a routine part of medical care