

We are an innovative medical technology company primarily focused on improving women's health and well-being through early detection and treatment.

We enable healthier lives, everywhere, every day

As a champion of women's health, we deliver life-changing and life-saving diagnostic, detection, surgical and medical aesthetic products that are rooted in science, driven by technology, and inspired by our desire to empower women and help healthcare professionals diagnose and treat their patients with growing certainty, precision and ever-greater peace of mind.

Genius™ 3D™ exam

The Genius™ 3D Mammography™ exam¹ reduces callbacks by up to 40%²⁻³ compared to 2D alone.



Affirm® Prone Biopsy System

Superior biopsy imaging using Genius 3D technology. Vastly improved workflow results in faster procedures and an enhanced patient experience.



Horizon™ DXA Bone Densitometry

Our Horizon™ DXA bone densitometer provides high quality clinical images that reveal the smallest fractures at the earliest stage—helping to keep patients strong and healthy. Horizon™ was designed to assess osteoporosis, obesity and aortic calcifications.



NovaSure® for AUB

NovaSure endometrial ablation for abnormal uterine bleeding (AUB) can dramatically improve a woman's comfort, confidence and quality of life. It is a safe, simple solution used by more than 2 million women since it was FDA-approved in 2001.



MyoSure® Hysteroscopic Tissue Removal

The MyoSure procedure enables fast, safe removal of fibroids, polyps and retained products of conception in less than 15 minutes—without having to make a single incision. It enables convenient removal of intrauterine pathology under direct visualization.



SculpSure®

SculpSure® is the first FDA-cleared, light-based device for non-surgical fat reduction. The procedure permanently eliminates fat cells in problem areas. Each treatment takes about 25 minutes and patients work with their physicians to develop a customized treatment plan.



Panther® System

Offers best-in-class automation and workflow for molecular diagnostics, giving laboratories greater freedom and flexibility with true walk away processing and random access sampling. Delivers a broad menu of the most sensitive, accurate, and precise assays.



Aptima® Molecular Diagnostic Assays

Hologic developed the first FDA-cleared nucleic acid test for infectious diseases nearly 30 years ago. Today, our state-of-the-art Aptima assays quickly identify diseases like chlamydia, gonorrhea, HPV & trichomoniasis at early stages, often within days of infection.



ThinPrep® Pap test

Cervical cancer was the #1 cancer killer of women prior to the introduction of Pap screening, now it's #14.⁴ Hologic's ThinPrep liquid-based cytology test has revolutionized cervical cancer screening and is the leading cervical specimen collection product in the world.



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1. The Genius™ exam is only available on the Hologic® 3D Mammography™ system. Please visit www.MyGenius3D.com/pro for more information. 2. Friedewald SM, Rafferty EA, Rose SL, et al. Breast cancer screening using tomosynthesis in combination with digital mammography. JAMA. 2014 Jun 25;311(24):2499-507. 3. Zuckerman SP, Conant EF, Keller BM, et al. Implementation of Synthesized Two-dimensional Mammography in a Population-based Digital Breast Tomosynthesis Screening Program. Radiology. 2016 Dec;281(3):730-736. 4. <https://www.report.nih.gov/nihfactsheets/viewfactsheet.aspx?csid=76>

2017 Financial Results

REVENUE HIGHLIGHTS 4Q17

NON-GAAP REVENUE (\$M)	4Q17	Reported Δ vs. 4Q16	CC Δ vs. 4Q16
Diagnostics ¹	\$291.7	(6.5%)	(7.0%)
Breast Health	\$300.9	2.9%	2.4%
Medical Aesthetics	\$81.4	–	–
GYN Surgical	\$104.7	3.2%	2.7%
Skeletal Health	\$24.2	14.2%	12.9%
Total Revenue	\$802.9	10.5%	9.9%
<i>ex. Blood, Med. Aes.</i>	<i>\$703.5</i>	<i>5.0%</i>	<i>4.4%</i>
US	\$613.0	6.1%	6.1%
OUS	\$189.9	27.5%	24.7%

1. Includes contributions from divested blood screening business. Excluding blood, Diagnostics sales increased 7.2% on a reported basis, or 6.6% in constant currency.

FINANCIAL OVERVIEW 4Q17

NON-GAAP IN MILLIONS ex. EPS	4Q17 ²	Δ vs. 4Q16
Revenue (\$M)	\$802.9	10.5%
<i>ex. Blood, Med.</i>	<i>\$703.5</i>	<i>5.0%</i>
Gross Margin	64.1%	(160sp)
Operating Expenses	\$275.8	17.1%
Operating Margin	29.8%	(350sp)
Net Income	\$143.2	(1.7%)
Diluted EPS	\$0.50	(3.8%)
EBITDA	\$262.7	(0.5%)

2. Includes contributions from divested blood screening business and acquired Cynosure business.

'18 FINANCIAL GUIDANCE

NON-GAAP ³	'18 Guidance	Reported vs. '17	CC vs. '17	1Q18 Guidance	Reported vs. 1Q17	CC vs. 1Q17
Revenue (\$M)	\$3,200–\$3,280	4.6–7.2%	4.0–6.6%	\$775–\$790	5.5–7.6%	4.7–6.7%
Diluted EPS	\$2.10–\$2.15	3.4–5.9%		\$0.48–\$0.50	(7.7)–(3.8%)	

3. Guidance provided by press release on 11/8/17. Presentation here is not, and should not be construed as, re-affirmation of guidance. Guidance assumes diluted shares outstanding of about 284 million for the full year and an annual effective tax rate of approximately 31%. Guidance includes contributors, from divested blood screening business and acquired Cynosure business, which also affect change, versus the prior year or period. For more information, see our 11/8/17 press release.

CAPITAL DEPLOYMENT PRIORITIES

Continue to reduce convertible debt

- Two of three tranches have been eliminated
- \$206 million principal outstanding at end of December
 - ◆ Callable in March of 2018

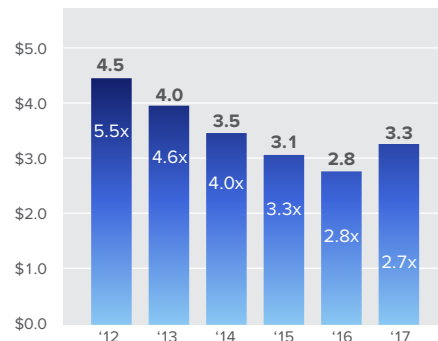
Business development

- Blood divestiture, Cynosure acquisition shifted portfolio toward higher growth segments
- Tuck-in acquisitions
- Accretive to revenue, EPS growth rates
- Attractive ROIC
- Leveraging existing sales channels

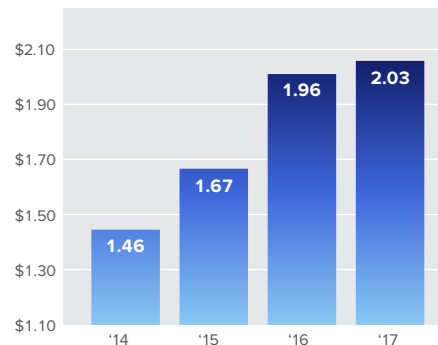
Opportunistic share repurchases

- \$300 million board authorization remaining

NET DEBT & LEVERAGE RATIO⁴



EPS



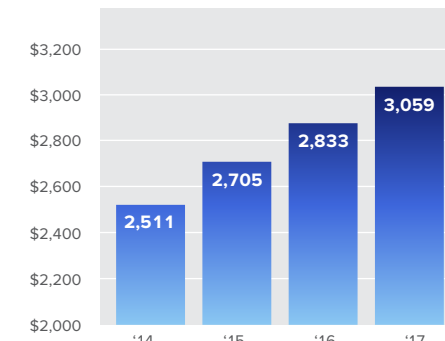
4. Net debt is total debt minus cash; leverage ratio is principal debt minus cash to TTM adjusted EBITDA.

5. Total non-GAAP revenue growth as reported with the exception of FY14, which excludes \$20 million one-time revenue contribution from restructuring of Roka license, which increased operating margin and added \$0.05 to EPS. Reconciliations to GAAP are available in quarterly financial releases and at Hologic.com/investors.

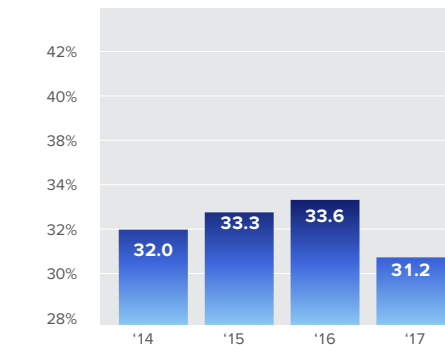
6. Medical aesthetics represents pro forma Cynosure revenue for the last four quarters ending in September 2017. Cynosure was an independent company for almost two of these quarters.

7. ROIC on a Trailing Twelve Month basis, defined as adjusted net operating profit after tax divided by average net debt plus stockholders' equity.

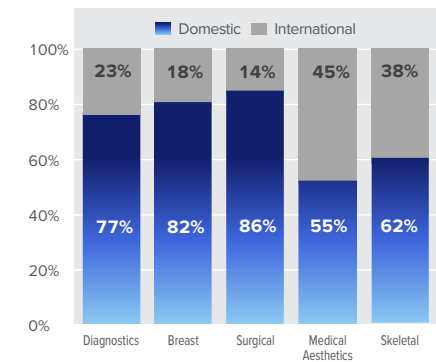
REVENUE⁵



OPERATING MARGIN



LARGE INTERNATIONAL OPPORTUNITY⁶



ROIC⁷

