investor fact sheet



Axogen is a global leader in developing and marketing innovative surgical solutions for the estimated \$2.7 billion peripheral nerve market; and is the leading company focused specifically on the science, development, and commercialization of technologies for peripheral nerve regeneration and repair. Axogen's innovative approach to regenerative medicine has resulted in a comprehensive platform for nerve repair that offers benefits compared to traditional and competitive options. More than 50,000 Avance® Nerve Grafts have been implanted since launch. For more info visit www.axogeninc.com.

Strategic initiatives



Build market awareness

Educate surgeons, develop advocates

Grow body of clinical evidence

Execute sales plan

Expand product pipeline and applications

Growing body of clinical evidence

Axogen's portfolio of products has been featured in 157 peer-reviewed clinical papers. Research findings have been shared over the past ten years in more than 50 different peer-reviewed scientific journals and academic publications.

The library of publications, spanning the use of Avance Nerve Graft, the Axoguard[®] family of products, and Avive[®] Soft Tissue Membrane includes:

- Research from more than 450 surgeon and clinical investigators;
- More than 125 independent non-sponosored papers, which highlights growing surgeon interest and acceptance of the Axogen portfolio of products;
- Repair of digital nerves in 41 publications and repair of mixed and motor nerves in 41 publications, with consistent results in short and long gap nerve injuries and sensory, mixed and motor nerve repairs;
- 30 publications in oral and maxillofacial reconstruction, a growing surgical application; and
- Ten publications featuring data reports from the RANGER[®] Study, with an 82-84% overall meaningful recovery rate across all nerve repairs in the study.

*Axogen data on file.



Shareda: upper extremity nerve repair patient



Pablo: oral and maxillofacial reconstruction patient



Jane: breast reconstruction neurotization patient



David: surgical treatment of pain patient

revolutionizing the science of nerve repair



March 31, 2021

Axogen at-a-glance

Symbol AXGN

Exchange NASDAQ

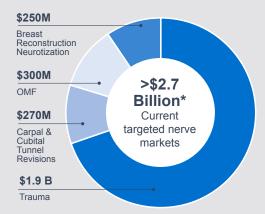
2020 Revenue \$112.3M

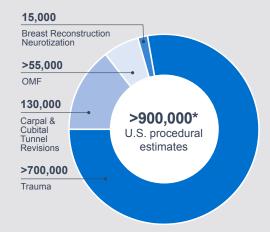
2021 Q1 Revenue \$31.0M

Market Cap \$827.5M

(as of March 31, 2021)

Market overview





*Estimated market size, visit https://ir.axogeninc.com/presentations for details

*Current targeted nerve markets do not include pain market

Platform for nerve repair

one company for all your surgical nerve repair solutions











Connection

Protection

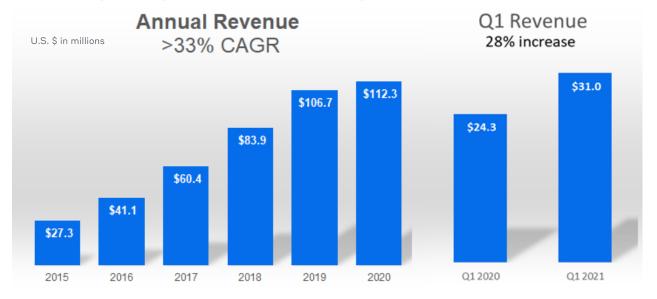
Termination

Financial summary

\$ in millions	Q1 2021 3 months	Q1 2020 3 months	2020	2019
INCOME STATEMENT				
Net Revenue	\$31.0	\$24.3	\$112.3	\$106.7
Gross Profit	\$25.9	\$23.3	\$90.7	\$89.4
Gross Margin	83.3%	80.1%	80.8%	83.7%
BALANCE SHEET	Q1 2021	Q4 2020		
Cash, Equivalents, & Investments	\$97.2	\$106.7		
Total Long-Term Debt	\$35.0*	\$35.0*		

2021 financial guidance* Revenue: \$133 million - \$136 million Gross margin: > 80% *Guidance communicated on May 5, 2021.

Delivering strong, consistent revenue growth



^{*} Total long-term debt includes debt proceeds under the terms of the agreement with Oberland Capital, inclusive of unamortized debt discount and deferred financing fees.

Forward-looking statements

This fact sheet contains "forward-looking" statements as defined in the Private Securities Litigation Reform Act of 1995. These statements are based on management's current expectations or predictions of future conditions, events, or results based on various assumptions and management's estimates of trends and economic factors in the markets in which we are active, as well as our business plans. Words such as "expects," "anticipates," "intends," "plans," "believes," "seeks," "estimates," "projects," "forecasts," "continue," "may," "should," "will," "goals," and variations of such words and similar expressions are intended to identify such forward-looking statements. The forward-looking statements may include, without limitation, statements related to the expected impact of COVID-19 on our business, statements regarding our growth, our 2021 financial guidance, product development, product potential, financial performance, sales growth, product adoption, market awareness of our products, data validation, our assessment of our internal controls over financial reporting, our visibility at and sponsorship of conferences and educational events. The forward-looking statements are and will be subject to risks and uncertainties, which may cause actual results to differ materially from those expressed or implied in such forward-looking statements. Forward-looking statements contained in this fact sheet should be evaluated together with the many uncertainties that affect our business and our market, particularly those discussed under Part I, Item 1A., "Risk Factors," of our Annual Report on Form 10-K for the fiscal year ended December 31, 2020, as well as other risks and cautionary statements set forth in our filings with the U.S. Securities and Exchange Commission. Forward-looking statements are not a guarantee of future performance, and actual results may differ materially from those projected. The forward-looking statements are representative only as of the date they are made and, except as required by applicable law, we assume no responsibility to publicly update or revise any forward-looking statements, whether as a result of new information, future events, changed circumstances, or otherwise.

Company leadership

Karen Zaderej

Chairman, CEO, President

Pete Mariani

Executive Vice President and Chief Financial Officer

Eric Sandberg

Chief Commercial Officer

Brad Ottinger

General Counsel, Chief Compliance Officer

Maria Martinez

Chief Human Resources Officer

Isabelle Billet

Chief Strategy &

Business Development Officer

Angelo Scopelianos, Ph.D.

Chief Research & Development Officer

Erick DeVinney

VP Clinical &

Translational Sciences

Mike Donovan

VP Operations

Ivica Ducic, M.D., Ph.D. **Medical Director**

Mark Friedman, Ph.D.

VP Regulatory Affairs & Policy

Covering analysts

David Turkaly

JMP Securities

Richard Newitter

SVB Leerink

Kyle Rose

Canaccord

Anthony Petrone

Jefferies

Brandon Folkes

Cantor Fitzgerald

Ryan Zimmerman

BTIG

Chris Pasquale

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