



REGENXBIO Reports First Quarter 2026 Financial Results and Operational Highlights

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- *Company announced positive topline results from pivotal Phase III AFFINITY DUCHENNE[®] study of RGX-202*
 - *Primary endpoint achieved with high statistical significance*
 - *Statistically significant correlation between RGX-202 microdystrophin expression and functional improvement (NSAA, n=9), supporting validity of surrogate endpoint*
- *Surabgene lomparvovec (sura-vec, ABBV-RGX-314) on track toward key catalysts*
 - *Sites activated in pivotal Phase IIb/III study for diabetic retinopathy; first patient dosed expected Q2 2026*
 - *Subretinal wet AMD topline pivotal data expected in Q4 2026*
- *Clinical hold lifted for RGX-121*
- *Webcast today at 8:00 a.m. ET to discuss RGX-202 topline pivotal data and Q1 2026 earnings*

ROCKVILLE, Md., May 14, 2026 /PRNewswire/ -- REGENXBIO Inc. (Nasdaq: RGNX) today reported financial results and operational highlights for the first quarter ended March 31, 2026.

"REGENXBIO enters a transformative year with positive momentum, reaching significant late-stage milestones to support our potential first- and best-in-class gene therapies," said Curran Simpson, President and Chief Executive Officer, REGENXBIO. "On our mission to bring meaningful new therapies to rare disease communities facing limited options, we remain focused on advancing RGX-202 for Duchenne toward potential BLA submission and are excited to share topline pivotal data in our webcast today; we also continue engaging with the FDA regarding a potential path forward for RGX-121 for Hunter syndrome. In chronic retinal diseases, we are executing against our multi-indication strategy and preparing for the Phase 3 wet AMD readout with partner AbbVie. Additionally, we continue harnessing internal manufacturing capabilities to support anticipated commercial needs. We remain well-positioned to capitalize on several near-term, high-value opportunities and bring these highly differentiated treatments to patients."

PROGRAM HIGHLIGHTS AND MILESTONES

Neuromuscular Disease: RGX-202 is a potential best-in-class gene therapy for Duchenne muscular dystrophy (Duchenne). RGX-202 is designed to address the underlying cause of Duchenne by enabling targeted expression of a novel microdystrophin that is closest to naturally occurring dystrophin. It is the only microdystrophin that includes the C-Terminal domain, which has been shown to protect and preserve muscle function. The differentiated therapeutic approach behind RGX-202 includes a novel construct, a proactive immune suppression regimen, and a suspension-based manufacturing process that delivers industry-leading product purity levels. RGX-202 is designed for improved muscle function, durability and positive safety outcomes and is being evaluated in the Phase I/II/III AFFINITY DUCHENNE[®] trial in ambulatory patients aged 1+.

- REGENXBIO today announced positive topline results from the pivotal Phase III AFFINITY DUCHENNE trial of RGX-202, including primary endpoint (n=30 at Week 12), interim safety (n=31), and interim functional data (n=9 at 12 months):^[1]
 - Achieved primary endpoint with high statistical significance; 93% of patients achieved RGX-202 microdystrophin expression above 10% (p<0.0001)
 - RGX-202 was well-tolerated, continued to demonstrate a favorable interim safety profile.
- Statistically significant correlation between RGX-202 microdystrophin expression level and functional improvement (NSAA, n=9), supporting the validity of the surrogate endpoint.
- More than 20 additional participants have been enrolled in the confirmatory trial of RGX-202 (n=30), and the Company expects to have completed dosing in all 60 patients across the pivotal and confirmatory trials by mid-year.
- REGENXBIO continues to manufacture intended commercial supply of RGX-202 at its in-house Manufacturing Innovation Center.
- Topline data supports plans for potential accelerated approval in 2027.

¹ 30 of 31 total participants have Week 12 biopsy available for evaluation; one participant refused muscle biopsy.

Retinal Disease: Surabgene lomparvovec (sura-vec, ABBV-RGX-314), developed in collaboration with AbbVie, is potentially the first-in-class gene therapy treatment for wet age-related macular degeneration (wet AMD) and diabetic retinopathy (DR).

Sura-vec for the Treatment of Wet AMD (Subretinal Delivery)

- REGENXBIO expects to share topline data with AbbVie from ATMOSPHERE[®] and ASCENT[®] pivotal trials of sura-vec using subretinal delivery in Q4 2026.
- Global regulatory submissions are expected in 2027.

Sura-vec for the Treatment of DR (Suprachoroidal Delivery)

- U.S. clinical sites are active and initiating enrollment in the Phase IIb/III NAAVIGATE study. NAAVIGATE is a Phase IIb/III multicenter, randomized, masked, sham-controlled study to evaluate the safety and efficacy of sura-vec in subjects with non-proliferative DR (NPDR) without center-involved diabetic macular edema (CI-DME).
- REGENXBIO will receive a \$100 million milestone payment from AbbVie upon first patient dosed in the Phase IIb portion of NAAVIGATE, expected in Q2 2026.

Sura-vec for the Treatment of Wet AMD (Suprachoroidal Delivery)

- Enrollment is complete in the Phase II AAVIATE[®] trial.

Neurodegenerative Disease: Clemidsogene lanparvovec (RGX-121) is a potential first-in-class treatment for Mucopolysaccharidosis (MPS) Type II, also known as Hunter syndrome. RGX-111 is an investigational one-time treatment for severe MPS I, also known as Hurler syndrome. These programs are partnered with Nippon Shinyaku.

- The FDA has lifted the partial clinical hold on RGX-121.
- REGENXBIO recently filed an appeal of the 121 CRL and is continuing to engage the agency regarding a path forward for the program.

FINANCIAL RESULTS

Cash Position: Cash, cash equivalents and marketable securities were \$150.5 million as of March 31, 2026, compared to \$240.9 million as of December 31, 2025. The decrease was primarily driven by cash used to fund operating activities during the first quarter of 2026. Cash used in operations in the first quarter of 2026 included a non-recurring payment of \$10.0 million under a previously announced settlement agreement with GlaxoSmithKline in March 2026, and is otherwise generally consistent with historical first quarter cash spend.

Revenues: Revenues were \$6.4 million for the three months ended March 31, 2026, compared to \$89.0 million for the three months ended March 31, 2025. The decrease was primarily attributable to \$70.0 million of upfront license recognized under the collaboration with Nippon Shinyaku in the first quarter of 2025, as well as a \$12.2 million decrease in ZOLGENSMA[®] royalty revenues due to the expiration of licensed patents in the U.S. in January 2026. Novartis launched U.S. sales of ITVISMA[®] in the first quarter of 2026. REGENXBIO is entitled to royalties on certain net sales of ITVISMA in the U.S. and other jurisdictions with patents extending until 2037.

Research and Development (R&D) Expenses: R&D expenses were \$57.3 million for the three months ended March 31, 2026 compared to \$53.1 million for the three months ended March 31, 2025. The increase was primarily attributable to clinical trial expenses for RGX-202 and personnel-related costs.

General and Administrative Expenses: General and administrative expenses were \$21.3 million for the three months ended March 31, 2026 compared to \$20.3 million for the three months ended March 31, 2025. The increase was largely driven by personnel-related costs, consulting and corporate advisory services.

Net Income: Net loss was \$90.1 million, or \$1.72 basic and diluted net loss per share, for the three months ended March 31, 2026, compared to net income of \$6.1 million, or \$0.12 basic and diluted net income per share, for the three months ended March 31, 2025.

FINANCIAL GUIDANCE

REGENXBIO expects its balance in cash, cash equivalents and marketable securities of \$150.5 million as of March 31, 2026 to fund its operations into early 2027. This cash runway guidance is based on the Company's current operational plans and excludes the impact of any material payments that may potentially be received from partners or licensees upon the achievement of development or regulatory milestones, or upon the approval or commercialization of product candidates, and excludes any additional potential dilutive or non-dilutive funding opportunities.

CONFERENCE CALL

REGENXBIO will host a conference call and webcast at 8:00 a.m. ET today to discuss the RGX-202 topline data as well as first quarter 2026 updates. The live webcast can be accessed [here](#) and in the Investor section of REGENXBIO's website at www.regenxbio.com. An archived replay of the webcast will be available for approximately 30 days following the presentation.

ABOUT REGENXBIO Inc.

REGENXBIO is a biotechnology company on a mission to improve lives through the curative potential of gene therapy. Since its founding in 2009,

REGENXBIO has pioneered the field of AAV gene therapy. REGENXBIO is advancing a late-stage pipeline of one-time treatments for rare and retinal diseases, including RGX-202 for the treatment of Duchenne; clemidsogene lanparvovec (RGX-121) for the treatment of MPS II and RGX-111 for the treatment of MPS I, both in partnership with Nippon Shinyaku; and surabgene lomparvovec (ABBV-RGX-314) for the treatment of wet AMD and diabetic retinopathy, in collaboration with AbbVie. Thousands of patients have been treated with REGENXBIO's AAV platform, including those receiving Novartis' ZOLGENSMA. REGENXBIO's investigational gene therapies have the potential to change the way healthcare is delivered for millions of people. For more information, please visit www.REGENXBIO.com.

FORWARD-LOOKING STATEMENTS

This press release includes "forward-looking statements," within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These statements express a belief, expectation or intention and are generally accompanied by words that convey projected future events or outcomes such as "believe," "may," "will," "estimate," "continue," "anticipate," "assume," "design," "intend," "expect," "could," "plan," "potential," "predict," "seek," "should," "would" or by variations of such words or by similar expressions. The forward-looking statements include statements relating to, among other things, REGENXBIO's future operations, clinical trials, costs and cash flow. REGENXBIO has based these forward-looking statements on its current expectations and assumptions and analyses made by REGENXBIO in light of its experience and its perception of historical trends, current conditions and expected future developments, as well as other factors REGENXBIO believes are appropriate under the circumstances. However, whether actual results and developments will conform with REGENXBIO's expectations and predictions is subject to a number of risks and uncertainties, including the timing of enrollment, commencement and completion and the success of clinical trials conducted by REGENXBIO, its licensees and its partners, the timing of commencement and completion and the success of preclinical studies conducted by REGENXBIO and its development partners, the timing or likelihood of payments from AbbVie or Nippon Shinyaku, the monetization of any priority review voucher, the timely development and launch of new products, the ability to obtain and maintain regulatory approval of product candidates, the ability to obtain and maintain intellectual property protection for product candidates and technology, trends and challenges in the business and markets in which REGENXBIO operates, the size and growth of potential markets for product candidates and the ability to serve those markets, the rate and degree of acceptance of product candidates, and other factors, many of which are beyond the control of REGENXBIO. Refer to the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections of REGENXBIO's Annual Report on Form 10-K for the year ended December 31, 2025, filed with the U.S. Securities and Exchange Commission (SEC) and comparable "risk factors" sections of REGENXBIO's Quarterly Reports on Form 10-Q and other filings, which have been filed with the SEC and are available on the SEC's website at WWW.SEC.GOV. All of the forward-looking statements made in this press release are expressly qualified by the cautionary statements contained or referred to herein. The actual results or developments anticipated may not be realized or, even if substantially realized, they may not have the expected consequences to or effects on REGENXBIO or its businesses or operations. Such statements are not guarantees of future performance and actual results or developments may differ materially from those projected in the forward-looking statements. Readers are cautioned not to rely too heavily on the forward-looking statements contained in this press release. These forward-looking statements speak only as of the date of this press release. Except as required by law, REGENXBIO does not undertake any obligation, and specifically declines any obligation, to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

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REGENXBIO INC. CONSOLIDATED BALANCE SHEETS (unaudited) (in thousands)

	March 31, 2026		December 31, 2025	
Assets				
Current assets				
Cash and cash equivalents	\$	15,229	\$	34,466
Marketable securities		135,262		195,604
Accounts receivable		10,038		26,379
Prepaid expenses		11,543		11,927
Other current assets		14,444		12,905
Total current assets		186,516		281,281
Marketable securities		—		10,785
Accounts receivable		420		2,312
Property and equipment, net		101,874		104,855
Operating lease right-of-use assets		45,541		47,156
Restricted cash		2,030		2,030
Other assets		5,513		4,613
Total assets	\$	341,894	\$	453,032
Liabilities and Stockholders' Equity				
Current liabilities				
Accounts payable	\$	21,207	\$	21,358
Accrued expenses and other current liabilities		21,892		38,390
Deferred revenue		5,919		10,452
Operating lease liabilities		7,867		8,286

Royalty monetization liabilities	14,225	39,609
Total current liabilities	71,110	118,095
Deferred revenue	22,776	18,943
Operating lease liabilities	63,199	65,215
Royalty monetization liabilities	163,105	147,408
Other liabilities	622	638
Total liabilities	320,812	350,299
Stockholders' equity		
Preferred stock; no shares issued and outstanding at March 31, 2026 and December 31, 2025	—	—
Common stock; 51,617 and 50,892 shares issued and outstanding at March 31, 2026 and December 31, 2025, respectively	5	5
Additional paid-in capital	1,238,025	1,229,442
Accumulated other comprehensive loss	(870)	(687)
Accumulated deficit	(1,216,078)	(1,126,027)
Total stockholders' equity	21,082	102,733
Total liabilities and stockholders' equity	\$ 341,894	\$ 453,032

REGENXBIO INC.

CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (LOSS)
(unaudited)
(in thousands, except per share data)

	Three Months Ended March 31,	
	2026	2025
Revenues		
License and royalty revenue	\$ 5,090	\$ 87,049
Service revenue	1,303	1,963
Total revenues	6,393	89,012
Operating Expenses		
Cost of license and royalty revenues	11,074	3,436
Research and development	57,339	53,087
General and administrative	21,306	20,347
Other operating expenses	36	15
Total operating expenses	89,755	76,885
Income (loss) from operations	(83,362)	12,127
Other Income (Expense)		
Interest income from licensing	16	25
Investment income	2,003	2,501
Interest expense	(8,708)	(8,570)
Total other income (expense)	(6,689)	(6,044)
Net income (loss)	\$ (90,051)	\$ 6,083
Other Comprehensive Loss		
Unrealized loss on available-for-sale securities, net	(183)	(21)
Total other comprehensive loss	(183)	(21)
Comprehensive income (loss)	\$ (90,234)	\$ 6,062
Net income (loss) per share:		
Basic	\$ (1.72)	\$ 0.12
Diluted	\$ (1.72)	\$ 0.12
Weighted-average common shares outstanding:		
Basic	52,428	51,362
Diluted	52,428	51,434



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