UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

		FORM 8-K	
		CURRENT REPORT	T
	Pursuant t	to Section 13 or 15(d) of the Securit	ties Exchange Act of 1934
	I	Date of Report (Date of earliest event repo	orted): May 6, 2021
		GOSSAMER BIC (Exact name of Registrant as Specified in	
	Delaware (State or Other Jurisdiction of Incorporation)	001-38796 (Commission File Number)	47-5461709 (IRS Employer Identification No.)
		3013 Science Park Road San Diego, California, 921	
		(Address of Principal Executive Offices)	(Zip Code)
		(858) 684-1300 (Registrant's Telephone Number, Including	
		N/A (Former Name or Former Address, if Changed	
	he appropriate box below if the Form 8-K filing is interions A.2. below):	nded to simultaneously satisfy the filing obliq	gation of the registrant under any of the following provisions (see General
l	Written communications pursuant to Rule 425 und	er the Securities Act (17 CFR 230.425)	
]	Soliciting material pursuant to Rule 14a-12 under t	the Exchange Act (17 CFR 240.14a-12)	
]	Pre-commencement communications pursuant to F	Rule 14d-2(b) under the Exchange Act (17 Cl	FR 240.14d-2(b))
l	Pre-commencement communications pursuant to R	Rule 13e-4(c) under the Exchange Act (17 CF	FR 240.13e-4(c))
curiti	es registered pursuant to Section 12(b) of the Act:		
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
	Common Stock, \$0.0001 par value per share	GOSS	Nasdaq Global Select Market
	by check mark whether the registrant is an emerging g ge Act of 1934 (§240.12b-2 of this chapter).	rowth company as defined in Rule 405 of the	e Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities
nergii	ng growth company \square		
	nerging growth company, indicate by check mark if the ds provided pursuant to Section 13(a) of the Exchange A		d transition period for complying with any new or revised financial accounting

Item 2.02 Results of Operations and Financial Condition.

On May 6, 2021, Gossamer Bio, Inc. (the "Company") issued a press release reporting its financial results for the quarter ended March 31, 2021. The full text of the press release is attached as Exhibit 99.1 to this Current Report on Form 8-K.

In accordance with General Instruction B.2 of Form 8-K, the information contained or incorporated herein, including the press release attached as Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended (the "Securities Act"), or the Exchange Act, whether made before or after the date hereof, except as expressly set forth by specific reference in such filing to this Current Report on Form 8-K.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number	Description					
99.1	Press Release dated May 6, 2021					

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

GOSSAMER BIO, INC.

Date: May 6, 2021

By: /s/ Bryan Giraudo

Bryan Giraudo Chief Financial Officer



Gossamer Bio Announces First Quarter 2021 Financial Results and Provides Corporate Update

- Seralutinib and GB004 continue to progress through ongoing Phase 2 TORREY and SHIFT-UC clinical trials for Pulmonary Arterial Hypertension (PAH) and Ulcerative Colitis (UC), respectively -
 - Cash, cash equivalents and marketable securities totaled \$453 million as of March 31, 2021 -

SAN DIEGO—(BUSINESS WIRE)— May 6, 2021 — Gossamer Bio, Inc. (Nasdaq: GOSS), a clinical-stage biopharmaceutical company focused on discovering, acquiring, developing and commercializing therapeutics in the disease areas of immunology, inflammation and oncology, today announced its financial results for the first quarter of 2021 and provided a corporate update.

Clinical-Stage Product Candidate Updates

Seralutinib (GB002): Inhaled PDGFR, CSF1R and C-KIT Inhibitor for PAH

- Enrollment ongoing in the TORREY Study, a Phase 2 clinical trial in patients with PAH whose disease has progressed despite standard-of-care therapy. The primary endpoint is change in pulmonary vascular resistance (PVR) from baseline at week 24. Topline data from the TORREY study are expected in the first half of 2022, subject to developments in the ongoing COVID-19 pandemic.
- Key opinion leader-led webcast and presentation regarding PAH and seralutinib held on December 15, 2020 available through the "Events / Presentations" page in the "Investors" section of the Company's website at www.gossamerbio.com.

GB004: Oral, Gut-Targeted HIF-1α Stabilizer for Inflammatory Bowel Disease (IBD)

- Enrollment ongoing in the SHIFT-UC Study, a Phase 2 clinical trial in patients with active UC despite treatment with 5-ASAs. The primary endpoint is proportion of patients with clinical remission at week 12. Topline data from the SHIFT-UC study are expected in the first half of 2022, subject to developments in the ongoing COVID-19 pandemic.
- Key opinion leader-led webcast and presentation regarding IBD and GB004 held on February 18, 2021 available through the "Events / Presentations" page in the "Investors" section of the Company's website at www.gossamerbio.com.

GB1275: Oral CD11b Modulator for Solid Tumor Oncology Indications

- Enrollment ongoing in a Phase 1 expansion cohort studying the recommended Phase 2 dose in KEYNOTE-A36, a Phase 1/2 clinical trial, including
 patients with gastric or esophageal cancer who have progressed after initial response to anti-PD-1 therapy and patients with advanced MSS
 colorectal cancer.
- Additional clinical data from the ongoing GB1275 Phase 1/2 will be presented at the American Society of Clinical Oncology (ASCO) 2021 Annual Meeting being held virtually from June 4 8, 2021. Oral presentation details:
 - Abstract Number: 2505
 - Abstract Title: Preliminary clinical and biologic results of GB1275, a first-in-class oral CD11b modulator, alone and with pembrolizumab, in advanced solid tumors (KEYNOTE-A36)
 - Session Title: Developmental Therapeutics Immunotherapy
 - Session Date and Time: Monday, June 7, 2021 from 3:00 pm 6:00 pm ET

Corporate Updates

 Gossamer announced the promotion of Laura Carter, Ph.D. and Caryn Peterson to Chief Scientific Officer and Executive Vice President, Regulatory Affairs, respectively.

Financial Results for the Quarter Ended March 31, 2021

- Cash, Cash Equivalents and Marketable Securities: Cash, cash equivalents and marketable securities as of March 31, 2021, were \$453.3 million. The Company expects the combination of current cash, cash equivalents and marketable securities, and access to its debt facility will be sufficient to fund its operating and capital expenditures into the second half of 2023.
- Research and Development (R&D) Expenses: For the quarter ended March 31, 2021, R&D expenses were \$41.8 million, compared to R&D expenses of \$41.4 million for the same period in 2020.
- General and Administrative (G&A) Expenses: For the quarter ended March 31, 2021, G&A expenses were \$11.3 million, compared to \$10.7 million for the same period in 2020.
- Net Loss: Net loss for the quarter ended March 31, 2021, was \$57.6 million, or \$0.78 per share, compared to a net loss of \$54.1 million, or \$0.87 per share, for the same period in 2020.

About Gossamer Bio

Gossamer Bio is a clinical-stage biopharmaceutical company focused on discovering, acquiring, developing and commercializing therapeutics in the disease areas of immunology, inflammation and oncology. Its goal is to be an industry leader in each of these therapeutic areas and to enhance and extend the lives of patients suffering from such diseases.

Forward-Looking Statements

Gossamer cautions you that statements contained in this press release regarding matters that are not historical facts are forward-looking statements. These statements are based on the Company's current beliefs and expectations. Such forward-looking statements include, but are not limited to, statements regarding: the anticipated timing of enrollment of clinical trials for our product candidates; plans to advance our product candidates; expectations on the timing of data readouts from our clinical studies; the expected impact of COVID-19; and the expected timeframe for funding our operating plan with current cash, cash equivalents and marketable securities. The inclusion of forward-looking statements should not be regarded as a representation by Gossamer that any of its plans will be achieved. Actual results may differ from those set forth in this press release due to the risks and uncertainties inherent in Gossamer's business, including, without limitation: potential delays in the commencement, enrollment and completion of clinical trials; disruption to our operations from the ongoing global outbreak of the COVID-19 pandemic, including clinical trial delays; the Company's dependence on third parties in connection with product manufacturing, research and preclinical and clinical testing; the results of preclinical studies and early clinical trials are not necessarily predictive of future results; the success of Gossamer's clinical trials and preclinical studies for its product candidates; interim results do not necessarily predict final results and one or more of the outcomes may materially change as the trial continues and more patient data become available and following more comprehensive audit and verification procedures; regulatory developments in the United States and foreign countries; unexpected adverse side effects or inadequate efficacy of our product candidates that may limit their development, regulatory approval and/or commercialization, or may result in recalls or product liability claims; Gossamer's ability to obtain and maintain intellectual property protection for its product candidates; Gossamer's ability to comply with its obligations in collaboration agreements with third parties or the agreements under which it licenses intellectual property rights from third parties; Gossamer may use its capital resources sooner than it expects; and other risks described in the Company's prior press releases and the Company's filings with the Securities and Exchange Commission (SEC), including under the heading "Risk Factors" in the Company's annual report on Form 10-K and any subsequent filings with the SEC. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof, and Gossamer undertakes no obligation to update such statements to reflect events that occur or circumstances that exist after the date hereof. All forward-looking statements are qualified in their entirety by this cautionary statement, which is made under the safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

Gossamer Bio Statement of Operations Condensed Consolidated Statement of Operations (in thousands, except share and per share amounts) (unaudited)

		Three months ended March 31,			
		2021		2020	
Operating expenses:					
Research and development	\$	41,827	\$	41,414	
In process research and development		30		2,805	
General and administrative		11,346		10,748	
Total operating expenses		53,203		54,967	
Loss from operations		(53,203)		(54,967)	
Other income (expense), net					
Interest income		193		1,598	
Interest expense		(4,780)		(707)	
Other income		149		2	
Total other income (expense), net		(4,438)		893	
Net loss	\$	(57,641)	\$	(54,074)	
Net loss per share, basic and diluted	\$	(0.78)	\$	(0.87)	
Weighted average common shares outstanding, basic and diluted		74,093,526		61,890,323	

Condensed Consolidated Balance Sheet (in thousands) (unaudited)

BALANCE SHEET DATA:		/larch 31, 2021	December 31, 2020		
Cash, cash equivalents, and marketable securities	\$	453,297	\$	512,628	
Working capital		436,403		483,672	
Total assets		482,469		539,433	
Total liabilities		210,385		218,749	
Accumulated deficit		(635,171)		(577,530)	
Total stockholders' equity		272,084		320,684	

For Investors and Media: Bryan Giraudo, Chief Financial Officer Gossamer Bio Investor Relations ir@gossamerbio.com