UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE **ACT OF 1934**

For the quarterly period ended June 30, 2020

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE **ACT OF 1934**

> For the transition period from to Commission file number: 001-37526

TELA Bio, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

45-5320061 (I.R.S. Employer Identification Number)

1 Great Valley Parkway, Suite 24 Malvern, Pennsylvania (Address of principal executive offices)

19355 (Zip Code)

(484) 320-2930

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Name of each exchange on which registered:
The Nasdaq Global Market Title of each class: **Trading Symbol** Common Stock, \$0.001 par value per share **TELA**

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. ☒ Yes ☐ No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (\S 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). \boxtimes Yes \square No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer \square Accelerated filer \square Smaller reporting company ⊠ Non-accelerated filer \boxtimes Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes

As of August 4, 2020, the registrant had 14,414,194 shares of Common Stock, \$0.001 par value per share, outstanding.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Statements made in this Quarterly Report on Form 10-Q for the quarter ended June 30, 2020 ("Quarterly Report") that are not statements of historical or current facts, such as those under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations," are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements discuss our business, operations and financial performance and conditions, as well as our plans, objectives and expectations for our business operations and financial performance and condition. In some cases, you can identify forward-looking statements by terminology such as "aim," "anticipate," "assume," "believe," "contemplate," "continue," "could," "design," "due," "estimate," "expect," "goal," "intend," "may," "objective," "plan," "predict," "positioned," "potential," "seek," "should," "target," "will," "would" and other similar expressions that are predictions of or indicate future events and future trends, or the negative of these terms or other comparable terminology. In addition, statements that "we believe" or similar statements reflect our beliefs and opinions on the relevant subject. These forward-looking statements, which are subject to risks, uncertainties and assumptions about us, may include projections of our future financial performance, our anticipated growth strategies and anticipated trends in our business.

You should understand that the following important factors could affect our future results and could cause those results or other outcomes to differ materially from those expressed or implied in our forward-looking statements:

- estimates regarding future results of operations, financial position, research and development costs, capital requirements and our needs for additional financing;
- the commercial success and the degree of market acceptance of our products;
- our ability to expand, manage and maintain our direct sales and marketing organization and to market and sell our products in the United States;
- the full extent to which the novel coronavirus pandemic and the disease it causes ("COVID-19") will, directly or
 indirectly, impact our business, results of operations and financial condition, including our revenue (resulting from
 deferrals of elective procedures using our products), expenses, manufacturing capability, supply chain integrity,
 research and development activities, and employee-related matters, including compensation;
- any future developments around COVID-19 and the uncertainty of COVID-19, including new information that
 may emerge, changes in the rate of COVID-19 transmission and infection resulting from changes in the level of
 restrictions imposed by governmental authorities (and the resulting impact on the frequency of surgical
 procedures using our products), other actions taken to contain or treat COVID-19, as well as the economic impact
 on regional, national and international customers and markets;
- the performance of Aroa Biosurgery Ltd. ("Aroa"), in connection with the development and production of our products;
- our ability to compete successfully with larger competitors in our highly competitive industry;
- our ability to achieve and maintain adequate levels of coverage or reimbursement to our current and any future products we may seek to commercialize;
- our ability to enhance our products, expand our indications and develop and commercialize additional products;
- the development, regulatory approval, efficacy and commercialization of competing products;
- our business model and strategic plans for our products, technologies and business, including our implementation thereof;
- the size of the markets for our current and future products;
- our ability to attract and retain senior management and other highly qualified personnel;
- our ability to obtain additional capital to finance our planned operations;
- our ability to commercialize or obtain regulatory approvals for our products, or the effect of delays in commercializing or obtaining regulatory approvals;
- regulatory developments in the United States and internationally;
- our ability to develop and maintain our corporate infrastructure, including our internal controls;
- our ability to establish and maintain intellectual property protection for our products, as well as our ability to operate our business without infringing the intellectual property rights of others;
- our expectations regarding the use of proceeds from our public offerings of common stock;

- the occurrence of adverse safety events, restrictions on use with our products or product liability claims; and
- other risks and uncertainties, including those listed under the caption "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2019 (our "Annual Report") and the other documents we file with the Securities and Exchange Commission (the "SEC").

These forward-looking statements are based on management's current expectations, estimates, forecasts and projections about our business and the industry in which we operate, and management's beliefs and assumptions are not guarantees of future performance or development and involve known and unknown risks, uncertainties and other factors that are in some cases beyond our control. In light of the significant uncertainties in these forward-looking statements, you should not rely upon forward-looking statements as predictions of future events. Although we believe the expectations reflected in the forward-looking statements are reasonable, the future results, levels of activity, performance or events and circumstances reflected in the forward-looking statements may not be achieved or occur at all. The factors that could cause or contribute to such differences include, but are not limited to, those discussed in this Quarterly Report, in our Quarterly Report for the quarter ended March 31, 2020, as filed with the SEC on May 15, 2020 and in our Annual Report, and, in particular, the risks and uncertainties discussed therein under the caption "Risk Factors." Except as required by law, we undertake no obligation to publicly update any forward-looking statements, whether as a result of new information, future events or otherwise after the date of this Quarterly Report on Form 10-Q or to reflect the occurrence of any unanticipated events. Comparisons of results for current and any prior periods are not intended to express any future trends on indications of future performance, unless expressed as such, and should only be viewed as historical data.

PART I — FINANCIAL INFORMATION

Item 1. Financial Statements

TELA Bio, Inc. Consolidated Balance Sheets (In thousands, except share and per share amounts) (Unaudited)

		June 30, 2020	Dec	cember 31, 2019
Assets	,			
Current assets:				
Cash and cash equivalents	\$	85,471	\$	45,302
Short-term investments		_		9,285
Accounts receivable, net		2,586		2,836
Inventory		4,572		4,603
Prepaid expenses and other assets		1,484		2,308
Total current assets		94,113		64,334
Property and equipment, net		678		677
Intangible assets, net		2,759		2,911
Total assets	\$	97,550	\$	67,922
Liabilities and stockholders' equity				
Current liabilities:				
Accounts payable	\$	948	\$	3,171
Accrued expenses and other current liabilities		2,675		3,542
Total current liabilities		3,623		6,713
Long-term debt with related party		30,524		30,243
Other long-term liabilities				4
Total liabilities		34,147		36,960
Stockholders' equity:				
Preferred stock; \$0.001 par value: 10,000,000 shares authorized; no shares issued and				
outstanding		_		_
Common stock; \$0.001 par value: 200,000,000 shares authorized; 14,413,015 and				
11,406,976 shares issued and 14,412,690 and 11,406,221 shares outstanding at June 30,				
2020 and December 31, 2019, respectively		14		11
Additional paid-in capital		244,537		198,829
Accumulated other comprehensive income (loss)		12		(19)
Accumulated deficit	((181,160)	((167,859)
Total stockholders' equity		63,403		30,962
Total liabilities and stockholders' equity	\$	97,550	\$	67,922

TELA Bio, Inc. Consolidated Statements of Operations and Comprehensive Loss (In thousands, except share and per share amounts) (Unaudited)

		Three mont		nded		Six months June 3	led
	2020 2019 2020						 2019
Revenue	\$	3,507	\$	3,303	\$	7,233	\$ 6,609
Cost of revenue (excluding amortization of intangible assets)		1,346		1,320		2,796	2,752
Amortization of intangible assets		76		76		152	152
Gross profit		2,085		1,907		4,285	3,705
Operating expenses:							
Sales and marketing		4,123		3,947		9,392	7,942
General and administrative		2,149		1,205		4,667	2,529
Research and development		979		1,055		1,891	2,714
Total operating expenses		7,251		6,207		15,950	13,185
Loss from operations		(5,166)		(4,300)		(11,665)	(9,480)
Other (expense) income:							
Interest expense		(884)		(914)		(1,763)	(1,826)
Change in fair value of preferred stock warrant liability		_		(74)		_	(38)
Other (expense) income		(31)		27		127	117
Total other (expense) income		(915)		(961)		(1,636)	 (1,747)
Net loss		(6,081)		(5,261)		(13,301)	(11,227)
Accretion of redeemable convertible preferred stock to							
redemption value		_		(2,762)		_	(4,787)
Net loss attributable to common stockholders	\$	(6,081)	\$	(8,023)	\$	(13,301)	\$ (16,014)
Net loss per common share, basic and diluted	\$	(0.53)	\$	(27.06)	\$	(1.16)	\$ (54.06)
Weighted average common shares outstanding, basic and							
diluted	1	11,443,122		296,467		11,424,952	 296,231
Comprehensive loss:							
Net loss	\$	(6,081)	\$	(5,261)	\$	(13,301)	\$ (11,227)
Foreign currency translation adjustment		4		1		31	(3)
Comprehensive loss	\$	(6,077)	\$	(5,260)	\$	(13,270)	\$ (11,230)

TELA Bio, Inc. Consolidated Statements of Stockholders' Equity Three and Six Months Ended June 30, 2020 (In thousands, except share amounts) (Unaudited)

	6	. 1	1	Accumulated Additional other paid-in comprehensive					
	Shares	Common stock Shares Amount			comprehensive income		ve Accumulated deficit		Total
Balance at April 1, 2020	11,407,600	\$ 11	\$	199,287	\$	8	\$	(175,079)	\$ 24,227
Vesting of common stock previously subject to repurchas	e 73	_		1		_		· —	1
Exercise of stock options	5,017	_		36		_		_	36
Foreign currency translation adjustment	_	_		_		4		_	4
Stock-based compensation expense	_	_		494		_		_	494
Issuance of common stock upon follow-on offering, net of	f								
underwriting discounts, commissions and offering costs	3,000,000	3		44,719		_		_	44,722
Net loss	_	_		_		_		(6,081)	(6,081)
Balance at June 30, 2020	14,412,690	\$ 14	\$	244,537	\$	12	\$	(181,160)	\$ 63,403

	Commo	on stock	_	Additional paid-in		Accumulated other omprehensive	Accumulated	
	Shares	Amount		capital	<u>i</u>	income (loss)	deficit	 Total
Balance at January 1, 2020	11,406,221	\$	1	\$ 198,829	\$	(19)	\$ (167,859)	\$ 30,962
Vesting of common stock previously subject to repurchase	163	-	_		2	_	_	2
Exercise of stock options	6,306	-	_	44	1	_	_	44
Foreign currency translation adjustment	_	-	_	_	-	31	_	31
Stock-based compensation expense	_	-	_	943	3	_	_	943
Issuance of common stock upon follow-on offering, net of								
underwriting discounts, commissions and offering costs	3,000,000		3	44,719)	_	_	44,722
Net loss				_			(13,301)	(13,301)
Balance at June 30, 2020	14,412,690	\$ 1	4	\$ 244,537	7 \$	12	\$ (181,160)	\$ 63,403

TELA Bio, Inc. Consolidated Statements of Redeemable Convertible Preferred Stock and Stockholders' Deficit Three and Six Months Ended June 30, 2019 (In thousands, except share amounts) (Unaudited)

	Redeem	able Conver	tible Preferre	d Stock	Stockholders' Deficit							
					Accumulated Additional other							
	Serie	s A	Serie	es B	Commo	on stock	<u> </u>	paid-in	comprehe	ensive A	cumulated	
	Shares	Amount	Shares	Amount	Shares	Amo	unt	capital	income (loss)	deficit	Total
Balance at April 1, 2019												
	22,501,174	\$ 33,556	63,463,534	\$ 93,100	296,245	\$	_	\$ —	\$	(4)\$	(145,788)	\$(145,792)
Vesting of common stock previously												
subject to repurchase	_	_	_	_	165		_	3		_	_	3
Exercise of stock options	_	_	_	_	1,092		_	5		_	_	5
Foreign currency translation adjustment	_	_	_	_	_		_	_		1	_	1
Sale of Series B redeemable convertible preferred stock, net of stock issue costs												
of \$98	_	_	10,123,480	11,645	_		_	_		_	_	_
Stock-based compensation expense	_	_	_	_	_		_	59		_	_	59
Accretion of redeemable convertible												
preferred stock to redemption value	_	449	_	2,313	_		_	(67)		_	(2,695)	(2,762)
Net loss	_	_	_	_	_		_	_		_	(5,261)	(5,261)
Balance at June 30, 2019												
	22,501,174	\$ 34,005	73,587,014	\$107,058	297,502	\$	_	<u>\$</u>	\$	(3) \$	(153,744)	\$(153,747)

	Redeem	able Conver	tible Preferre	d Stock	Stockholders' Deficit							
	Serie	es A	Serie	es B	Commo	n stoc	ck	Additional paid-in		ccumulated other nprehensive Ac	ccumulated	
	Shares	Amount	Shares	Amount	Shares	Am	ount	capital		loss	deficit	Total
Balance at January 1, 2019												
	22,501,174	\$ 33,112	63,032,500	\$ 91,038	295,717	\$	_	\$ —	\$	— \$	(137,860)	\$(137,860)
Vesting of common stock previously												
subject to repurchase	_	_	_	_	295		_	3		_	_	3
Exercise of stock options	_	_	_	_	1,490		_	8		_	_	8
Foreign currency translation adjustment	_	_	_	_	_		_	_		(3)	_	(3)
Sale of Series B redeemable convertible preferred stock, net of stock issue costs				40.400								
of \$117	_	_	10,554,514	12,126	_		_			_	_	_
Stock-based compensation expense					_		_	119				119
Accretion of redeemable convertible												
preferred stock to redemption value	_	893	_	3,894	_		_	(130)		_	(4,657)	(4,787)
Net loss											(11,227)	(11,227)
Balance at June 30, 2019												
	22,501,174	\$ 34,005	73,587,014	\$107,058	297,502	\$		\$ —	\$	(3) \$	(153,744)	\$(153,747)

TELA Bio, Inc. Consolidated Statements of Cash Flows (In thousands) (Unaudited)

		Six months er	ıded J	
		2020		2019
Cash flows from operating activities:				
Net loss	\$	(13,301)	\$	(11,227)
Adjustments to reconcile net loss to net cash used in operating activities:				
Depreciation expense		95		135
Noncash interest expense		281		244
Amortization of intangible assets		152		152
Inventory excess and obsolescence charge		767		916
Change in fair value of warrants				38
Stock-based compensation expense		943		119
Change in operating assets and liabilities:		220		(500)
Accounts receivable		238		(599)
Inventory		(750)		(1,169)
Prepaid expenses and other assets		823		(156)
Accounts payable		(2,096)		(1,312)
Accrued expenses and other liabilities		(859) 45		(123)
Foreign currency remeasurement loss				(12,002)
Net cash used in operating activities		(13,662)		(12,982)
Cash flows from investing activities:		0.000		
Proceeds from the sale and maturity of short-term investments		9,289		(500)
Payment for intangible asset		(00)		(500)
Purchase of property and equipment		(96)	_	(89)
Net cash provided by (used in) investing activities		9,193		(589)
Cash flows from financing activities:		45.400		
Proceeds from underwritten public offering, net of underwriting discounts, commissions and offering costs		45,120		_
Payment of initial public offering costs		(522)		10.150
Proceeds from issuance of Series B redeemable convertible preferred stock, net of offering costs Proceeds from exercise of stock options		44		12,158 8
	_		-	
Net cash provided by financing activities		44,642		12,166
Effect of exchange rate on cash		(4)		
Net increase (decrease) in cash and cash equivalents		40,169		(1,405)
Cash and cash equivalents, beginning of period		45,302		17,278
Cash and cash equivalents, end of period	\$	85,471	\$	15,873
Supplemental disclosure of cash flow information:				
Cash paid during the period for interest	\$	1,482	\$	1,582
Supplemental disclosures of noncash investing and financing activities:				
Accretion of redeemable convertible preferred stock	\$	_	\$	4,787
Offering costs in accounts payable and accrued expense and other current liabilities	\$	398	\$	32
	-	330		2,000
Intangible assets in accrued expenses and other liabilities	\$		\$	
Issuance of common stock for early exercised stock options	\$	2	\$	3

Notes to Unaudited Interim Consolidated Financial Statements

(1) Background

TELA Bio, Inc. (the "Company") was incorporated in the state of Delaware on April 17, 2012 and wholly owns TELA Bio Limited, a company incorporated in the United Kingdom. The Company is focused on the commercialization and sale of OviTex Reinforced Tissue Matrix, which utilizes surgical reconstruction medical device technology licensed from a strategic partner and on the research and development of additional medical devices with this strategic partner and on other internally developed technologies. The Company's principal corporate office and research facility is located in Malvern, Pennsylvania.

(2) Risks and Liquidity

The Company's operations to date have focused on commercializing products, developing and acquiring technology and assets, business planning, raising capital and organization and staffing. The Company has incurred recurring losses and negative cash flows from operations since inception and has an accumulated deficit of \$181.2 million as of June 30, 2020. The Company anticipates incurring additional losses until such time, if ever, it can generate sufficient revenue from its products to cover its expenses.

In November 2019, the Company closed its initial public offering ("IPO") in which the Company issued and sold 4,398,700 shares of its common stock at a public offering price of \$13.00 per share, including 398,700 shares of the Company's common stock sold pursuant to the underwriters' option to purchase additional shares. The Company received net proceeds of \$50.6 million after deducting underwriting discounts, commissions and other offering expenses.

In June 2020, the Company completed an underwritten public offering in which the Company issued and sold 3,000,000 shares of its common stock at a public offering price of \$16.00 per share. The Company received net proceeds of \$44.7 million after deducting underwriting discounts, commissions and other offering expenses.

The operations of the Company are subject to certain risks and uncertainties including, among others, uncertainty of product development, the impact of COVID-19, the ongoing economic uncertainty, technological uncertainty, commercial acceptance of any developed products, alternative competing technologies, dependence on collaborative partners, uncertainty regarding patents and proprietary rights, comprehensive government regulations, and dependence on key personnel.

(3) Summary of Significant Accounting Policies

The Company's complete summary of significant accounting policies can be found in "Note 3, Summary of Significant Accounting Policies" in the December 31, 2019 consolidated financial statements included in the Company's Annual Report. Any reference in these notes to applicable guidance is meant to refer to generally accepted accounting principles ("GAAP") in the United States as found in the Accounting Standards Codification ("ASC") and Accounting Standards Updates ("ASU") promulgated by the Financial Accounting Standards Board ("FASB").

Interim Financial Statements

The accompanying unaudited interim consolidated financial statements have been prepared from the books and records of the Company in accordance with GAAP for interim financial information and Rule 10-01 of Regulation S-X promulgated by the SEC, which permits reduced disclosures for interim periods. All adjustments, consisting only of normal recurring adjustments, necessary for a fair presentation of the accompanying consolidated balance sheets and statements of operations and comprehensive loss, redeemable convertible preferred stock and stockholders' equity (deficit) and cash flows have been made. Although these interim consolidated financial statements do not include all of the information and footnotes required for complete annual consolidated financial statements, management believes the disclosures are adequate to make the information presented not misleading. Unaudited interim results of operations and cash flows are not necessarily indicative of the results that may be expected for the full year. Unaudited interim

Notes to Unaudited Interim Consolidated Financial Statements (Continued)

consolidated financial statements and footnotes should be read in conjunction with the December 31, 2019 consolidated financial statements and footnotes included in the Annual Report.

Use of Estimates

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and contingent liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. The most significant judgments are employed in estimates used to determine the fair value of stock-based awards issued and recoverability of the carrying value of the Company's inventory. As future events and their effects cannot be determined with precision, actual results may differ significantly from these estimates.

The full extent to which the COVID-19 pandemic will directly or indirectly impact the Company's business, results of operations and financial condition, including revenue, expenses, manufacturing, research and development costs and employee-related compensation, will depend on future developments that are highly uncertain, including new information that may emerge concerning COVID-19 and the actions taken to mitigate the spread of or treat COVID-19, as well as the economic impact on local, regional, national and international customers and markets. Management has made estimates of the impact of COVID-19 within the Company's consolidated financial statements and there may be changes to those estimates in future periods. Actual results may differ from these estimates.

Short-Term Investments

Short-term investments consisted of investments in corporate debt securities with a maturity of greater than three months when acquired. The Company classified these investments as available-for-sale securities. These investments were reported at fair value with the related unrealized gains and losses included in accumulated other comprehensive income (loss), a component of stockholders' equity. The Company had no short-term investments as of June 30, 2020.

Short-term investments at December 31, 2019 consisted of the following (in thousands):

					E	stimated
		Amortization/	Uni	realized		Fair
	Cost	Accretion	Gains	s/(Losses)		Value
Corporate debt securities	\$ 9,284	\$ 5	5 \$	(4)	\$	9,285

Revenue Recognition

Under ASC Topic 606, *Revenue from Contracts with Customers*, an entity recognizes revenue when its customer obtains control of the promised good, in an amount that reflects the consideration that the entity expects to be entitled in exchange for those goods. The Company performs the following five steps to recognize revenue under ASC Topic 606: (i) identify the contract(s) with a customer, (ii) identify the performance obligations in the contract, (iii) determine the transaction price, (iv) allocate the transaction price to the performance obligations in the contract, and (v) recognize revenue when (or as) the entity satisfies a performance obligation. The Company only recognizes revenue when it is probable that it will collect the consideration to which it is entitled in exchange for the goods or services that will be transferred to the customer.

A significant portion of the Company's revenue is generated from product shipped to a customer or from consigned inventory maintained at hospitals. Revenue from the sale of consigned products is recognized when control is transferred to the customer, which occurs at the time the product is used in a surgical procedure. For product that is not held on consignment, the Company recognizes revenue when control transfers to the customer which occurs at the time the product is shipped or delivered. For all of the Company's contracts, the only identified performance obligation is providing the product to the customer.

Notes to Unaudited Interim Consolidated Financial Statements (Continued)

Payment terms with customers do not exceed one year and, therefore, the Company does not account for a financing component in its arrangements. There are no incremental costs of obtaining a contract that would rise to or enhance an asset other than product costs, which are a component of inventory. The Company expenses incremental costs of obtaining a contract with a customer (e.g., sales commissions) when incurred as the period of benefit is less than one year. Fees charged to customers for shipping are recognized as revenue.

The following table presents revenue disaggregated by our portfolio of products (in thousands):

	 Three months	June 30,	 Six months ended June 30,					
	2020 2019			2020	2019			
OviTex	\$ 2,942	\$	3,212	\$ 6,181	\$	6,518		
OviTex PRS	 565		91	1,052		91		
Total revenue	\$ 3,507		3,303	\$ \$ 7,233		6,609		

Sales outside of the United States are immaterial for both the three and six months ended June 30, 2020 and 2019.

Fair value of financial instruments

Fair value is the price that could be received to sell an asset or paid to transfer a liability in an orderly transaction among market participants. Fair value determination in accordance with applicable accounting guidance requires that a number of significant judgments are made. Additionally, fair value is used on a nonrecurring basis to evaluate assets for impairment or as required for disclosure purposes by applicable accounting guidance on disclosures about fair value of financial instruments. Depending on the nature of the assets and liabilities, various valuation techniques and assumptions are used when estimating fair value. The carrying amounts of certain of the Company's financial instruments, including cash and cash equivalents, accounts receivable and other assets, and accounts payable are shown at cost, which approximates fair value due to the short-term nature of these instruments. Due to the related-party relationship of the credit facility (the "OrbiMed Credit Facility") with OrbiMed Royalty Opportunities IP, LP ("OrbiMed") (Note 5), it is impractical to determine the fair value of the debt.

The Company follows the provisions of FASB ASC Topic 820, *Fair Value Measurement*, for financial assets and liabilities measured on a recurring basis. The guidance requires fair value measurements be classified and disclosed in one of the following three categories:

- Level 1: Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities.
- Level 2: Quoted prices in markets that are not active, or inputs which are observable, either directly or
 indirectly, for substantially the full term of the asset or liabilities.
- Level 3: Prices or valuation techniques that require inputs that are both significant to the fair value measurement and unobservable (i.e., supported by little or no market activity).

Notes to Unaudited Interim Consolidated Financial Statements (Continued)

The following fair value hierarchy table presents information about each major category of the Company's financial assets and liabilities measured at fair value on a recurring basis (in thousands):

	Fair value measurement at reporting date					
	for identical obs assets in			Significant other observable inputs (Level 2)		gnificant bservable inputs Level 3)
June 30, 2020:						
Assets:						
Cash equivalents – money market fund	\$	84,879	\$	_	\$	_
December 31, 2019:						
Assets:						
Cash equivalents – money market fund	\$	34,918	\$	_	\$	_
Cash equivalents – corporate debt securities	\$	_	\$	8,850	\$	_
Cash equivalents – government agency securities	\$	_	\$	1,000	\$	_
Short-term investments – corporate debt securities	\$	_	\$	9,285	\$	_

At June 30, 2019, preferred stock warrants were outstanding and were a level 3 measurement. A rollforward of the warrant liability is as follows (in thousands):

January 1, 2019	\$ 1,640
Change in fair value of warrants	38
June 30, 2019	\$ 1,678

Net loss per share

Basic and diluted net loss per common share is determined by dividing net loss attributable to common stockholders by the weighted-average shares of common stock outstanding during the reporting period. The Company's outstanding redeemable convertible preferred stock contractually entitled the holders of such shares to participate in distributions but contractually did not require the holders of such shares to participate in losses of the Company. Accordingly, in periods in which the Company reports a net loss attributable to common stockholders, diluted net loss per share attributable to common stockholders is the same as basic net loss per share attributable to common stockholders since dilutive shares are not assumed to have been issued if their effect is antidilutive. Therefore, the weighted-average shares used to calculate both basic and diluted loss per share are the same.

The following potentially dilutive securities have been excluded from the computation of diluted weighted-average shares outstanding for the periods presented, as they would be antidilutive.

Three and six months ended Jun		
2020	2019	
_	911,336	
_	2,980,387	
1,538,954	530,463	
_	88,556	
88,556	_	
1,627,510	4,510,742	
	2020 — — 1,538,954 — 88,556	

Amounts in the above table reflect the common stock equivalents of the noted instrument.

Notes to Unaudited Interim Consolidated Financial Statements (Continued)

Recently Issued Accounting Pronouncements

In February 2016, the FASB issued ASU No. 2016-02, *Leases*, which requires a lessee to record a right-of-use asset and a corresponding lease liability on the balance sheet for all leases with terms longer than 12 months. A modified retrospective transition approach is required, applying the new standard to all leases existing at the date of initial application. An entity may choose to use either (1) its effective date or (2) the beginning of the earliest comparative period presented in the consolidated financial statements as its date of initial application. If an entity chooses the second option, the transition requirements for existing leases also apply to leases entered into between the date of initial application and the effective date. The standard is effective for the Company beginning January 1, 2022, with early adoption permitted. The Company plans to adopt this standard on January 1, 2022 and is currently evaluating the expected impact that the standard could have on its consolidated financial statements and related disclosures.

In June 2018, the FASB issued ASU No. 2018-07, *Compensation—Stock Compensation (Topic 718) Improvements to Nonemployee Share-Based Payment Accounting.* The amendments in this update expand the scope of Topic 718 to include stock-based payment transactions for acquiring goods and services from nonemployees. Under this ASU, an entity should apply the requirements of Topic 718 to nonemployee awards except for specific guidance on inputs to an option pricing model and the attribution of costs (i.e., the period of time over which stock-based payment awards vest and the pattern of cost recognition over that period). The guidance is effective for the Company beginning January 1, 2020, with early adoption permitted. The adoption of this guidance did not have any impact on the consolidated financial statements and related disclosures.

In August 2018, the FASB issued ASU No. 2018-13, *Disclosure Framework—Changes to the Disclosure Requirements for Fair Value Measurements*, which changes the fair value measurement disclosure requirements of ASC Topic 820. The goal of the ASU is to improve the effectiveness of ASC Topic 820's disclosure requirements. The standard is effective for the Company beginning January 1, 2020. The adoption of this guidance did not have any impact on the consolidated financial statements and related disclosures.

(4) Accrued Expenses and Other Current Liabilities

Accrued expenses and other current liabilities consisted of the following (in thousands):

	Ji	June 30, 2020		December 31, 2019	
Compensation and related benefits	\$	1,092	\$	2,314	
Interest		40		41	
Third-party and professional fees		1,206		641	
Research and development expenses		_		35	
Other		337		511	
	\$	2,675	\$	3,542	

Notes to Unaudited Interim Consolidated Financial Statements (Continued)

(5) Long-term Debt

Long-term debt consisted of the following (in thousands):

	J	June 30, 2020		December 31, 2019	
OrbiMed Term Loan (related party)	\$	30,000	\$	30,000	
End of term charge		3,000		3,000	
Unamortized end of term charge and issuance costs		(2,476)		(2,757)	
Long-term debt with related party	\$	30,524	\$	30,243	

OrbiMed Term Loan (Related Party)

Pursuant to the OrbiMed Credit Facility, which consists of up to \$35.0 million in term loans (the "OrbiMed Term Loans"), the Company provided a first priority security interest in all existing and future acquired assets, excluding intellectual property and certain other assets, owned by the Company. The OrbiMed Term Loans consist of two tranches, a \$30.0 million Tranche 1 ("Tranche 1") and a \$5.0 million Tranche 2 ("Tranche 2"). In November 2018, the Company borrowed \$30.0 million of Tranche 1 and used a portion of the proceeds to repay the MidCap Credit Facility and will use the remaining proceeds to fund operations and capital expenditures. The Company elected not to borrow Tranche 2 prior to its expiration on December 31, 2019.

The OrbiMed Credit Facility contains a negative pledge on intellectual property owned by the Company. The OrbiMed Credit Facility also contains customary indemnification obligations and customary events of default, including, among other things, (i) nonpayment, (ii) breach of warranty, (iii) nonperformance of covenants and obligations, (iv) default on other indebtedness, (v) judgments, (iv) change of control, (vii) bankruptcy and insolvency, (viii) impairment of security, (ix) key permit events, (x) key person event, (xi) regulatory matters, (xii) and key contracts. In addition, the Company must maintain a minimum cash balance of \$2.0 million. In the event of default under the OrbiMed Credit Facility, the Company would be required to pay interest on principal and all other due and unpaid obligations at the current rate in effect plus 3%.

The OrbiMed Term Loan matures on November 16, 2023 and bears interest at a rate equal to 7.75% plus the greater of one-month LIBOR or 2.0%. At June 30, 2020, the interest rate was 9.75%. The Company is required to make 60 monthly interest payments beginning on November 30, 2018, with the entire principal payment due at maturity. The OrbiMed Term Loans have a prepayment penalty equal to 10.0% of the prepaid principal amount prior to the second anniversary of the Term Loans, 5.0% of the prepaid principal amount after the second anniversary but prior to the third anniversary and 2.5% of the prepaid principal amount after the third anniversary. The Company is also required to pay an exit fee at the time of maturity or prepayment event equal to 10.0% of all principal borrowings (the "End of Term Charge") and an administration fee equal to \$10,000 on the last day of each quarter until all obligations have been paid in full. In conjunction with the closing of the OrbiMed Term Loans, the Company incurred \$0.3 million of third-party and lender fees, which along with the End of Term charge of \$3.0 million were recorded as debt issuance costs, and are being recognized as interest expense over the term of the loan using the effective-interest method. Interest expense associated with the OrbiMed Credit Facility recorded for the six months ended June 30, 2020 was \$1.8 million, of which \$0.3 million was related to the amortization of debt issuance costs. Interest expense associated with the OrbiMed Credit Facility recorded for the six months ended June 30, 2019 was \$1.8 million, of which \$0.2 million was related to the amortization of debt issuance costs.

(6) Stockholders' Equity (Deficit)

In November 2019, the Company closed its IPO in which the Company issued and sold 4,398,700 shares of its common stock at a public offering price of \$13.00 per share, including 398,700 shares of the Company's common stock sold pursuant to the underwriters' option to purchase additional shares. The Company received net proceeds of \$50.6 million after deducting underwriting discounts, commissions and other offering expenses. In addition, immediately prior to the

Notes to Unaudited Interim Consolidated Financial Statements (Continued)

closing of the IPO, all of the Company's outstanding shares of redeemable convertible preferred stock, including accrued dividends payable converted into an aggregate of 6,708,649 shares of common stock and the Company's outstanding warrants to purchase shares of preferred stock were automatically converted into warrants to purchase an aggregate of 88,556 shares of common stock.

In June 2020, the Company closed an underwritten public offering in which the Company issued and sold 3,000,000 shares of its common stock at a public offering price of \$16.00 per share. The Company received net proceeds of \$44.7 million after deducting underwriting discounts, commissions and other offering expenses.

Warrants

The Company had the following warrants outstanding to purchase common stock at June 30, 2020:

standing	1	price	Expiration dates
8,379	\$	28.65	2028
15,712		28.65	2027
64,465	\$	28.65	2027
88,556			
1	8,379 15,712 64,465	8,379 \$ 15,712 64,465 \$	8,379 \$ 28.65 15,712 28.65 64,465 \$ 28.65

(7) Stock-Based Compensation

The Company has two equity incentive plans: the 2012 Stock Incentive Plan and the Amended and Restated 2019 Equity Incentive Plan. New awards can only be granted under the Amended and Restated 2019 Equity Incentive Plan (the "Plan"). At June 30, 2020, 753,175 shares were available for future issuances. The Plan provides for the grant of incentive stock options, nonqualified stock options, restricted stock awards, restricted stock units and/or stock appreciation rights to employees, directors, and other persons, as determined by the Company's board of directors. The Company's stock options vest based on the terms in each award agreement and generally vest over four years and have a term of 10 years. The Company estimates forfeitures that it expects will occur and adjusts expense for actual forfeitures in the periods they occur.

The Company measures employee and nonemployee stock-based awards at grant-date fair value and records compensation expense on a straight-line basis over the vesting period of the award. The Company recorded stock-based compensation expense in the following expense categories of its accompanying consolidated statements of operations and comprehensive loss (in thousands):

	Three months ended June 30,			0, Six months ended June 30,				
	2	020		2019		2020		2019
Sales and marketing	\$	172	\$	14	\$	333	\$	29
General and administrative		240		39		449		73
Research and development		82		6		161		17
Total stock-based compensation	\$	494	\$	59	\$	943	\$	119

Notes to Unaudited Interim Consolidated Financial Statements (Continued)

The following table summarizes stock option activity for the Plan:

	Number of shares	ave	Weighted rage exercise ce per share	Weighted average remaining contractual term (years)
Outstanding at January 1, 2020	1,420,942	\$	10.35	
Granted	148,566		15.14	
Exercised	(6,306)		6.97	
Canceled/forfeited	(24,573)		12.41	
Outstanding at June 30, 2020	1,538,629		10.79	8.40
Vested and expected to vest at June 30, 2020	1,452,555	\$	10.70	8.35
Exercisable at June 30, 2020	416,174	\$	5.97	6.01

The 2012 Stock Incentive Plan and the Amended and Restated 2019 Equity Incentive Plan provide the holders of stock options an election to early exercise prior to vesting. The Company has the right, but not the obligation, to repurchase early exercised options without transferring any appreciation to the employee if the employee terminates employment before the end of the original vesting period. The repurchase price is the lesser of the original exercise price or the then fair value of the common stock. At June 30, 2020, \$2,000 of proceeds from early exercised options are recognized as a current liability in other current liabilities in the accompanying consolidated balance sheet.

The following table summarizes activity relating to early exercise of stock options:

	Number of shares
Unvested balance at January 1, 2020	755
Vested	(163)
Forfeited	(267)
Unvested balance at June 30, 2020	325

The weighted average grant-date fair value per share of options granted was \$8.10 during the six months ended June 30, 2020. The aggregate intrinsic value of options exercised was \$30,000 and \$42,000 for the three and six months ended June 30, 2020, respectively. At June 30, 2020, the total unrecognized compensation expense related to unvested employee and nonemployee stock option awards was \$5.9 million, which is expected to be recognized in expense over a weighted-average period of approximately 2.94 years.

Estimating Fair Value of Stock Options

The fair value of each grant of stock options was determined by the Company using the methods and assumptions discussed below. Certain of these inputs are subjective and generally requires judgment to determine.

Expected term – The expected term of stock options represents the weighted average period the stock options are expected to be outstanding. The Company uses the simplified method for estimating the expected term as provided by the Securities and Exchange Commission. The simplified method calculates the expected term as the average time to vesting and the contractual life of the options.

Expected volatility – Due to the Company's limited operating history and lack of company-specific historical or implied volatility, the expected volatility assumption was determined by examining the historical volatilities of a group of industry peers whose share prices are publicly available.

Notes to Unaudited Interim Consolidated Financial Statements (Continued)

Risk-free interest rate – The risk-free rate assumption is based on the U.S. Treasury instruments, the terms of which were consistent with the expected term of the Company's stock options.

Expected dividend – The Company has not paid and does not intend to pay dividends.

The fair value of each option was estimated on the date of grant using the weighted average assumptions in the table below:

	June 30, 2020
Expected dividend yield	
Expected volatility	58.3 %
Risk-free interest rate	0.95 %
Expected term	5.93 Years

(8) Related-Party Transactions

On November 16, 2018, the Company entered into a senior secured term loan facility with OrbiMed, an entity affiliated with an owner of a material amount of the Company's outstanding voting securities. The terms of the debt and related components are further described in more detail in Note 5.

Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following Management's Discussion and Analysis of Financial Condition and Results of Operations, as well as other sections in this Quarterly Report on Form 10-Q for the quarter ended June 30, 2020 (the "Quarterly Report"), should be read in conjunction with our unaudited interim consolidated financial statements and related notes thereto included elsewhere herein and the consolidated financial statements and notes thereto for the year ended December 31, 2019 and the related Management's Discussion and Analysis of Financial Condition and Results of Operation, both of which are contained in our Annual Report on Form 10-K for the year ended December 31, 2019 (the "Annual Report") filed with the Securities and Exchange Commission ("SEC") on March 30, 2020. In addition to historical financial information, some of the information contained in the following discussion and analysis contains 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. All statements other than statements of historical facts, including statements regarding our future results of operations and financial position, business strategy, current and prospective products, product approvals, research and development costs, current and prospective collaborations, timing and likelihood of success, plans and objectives of management for future operations and future results of current and anticipated products, are forward-looking statements. These statements involve known and unknown risks, uncertainties, assumptions and other important factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

Overview

We are a commercial-stage medical technology company focused on designing, developing and marketing a new category of tissue reinforcement materials to address unmet needs in soft tissue reconstruction. We offer a portfolio of advanced reinforced tissue matrices that improve clinical outcomes and reduce overall costs of care in hernia repair, abdominal wall reconstruction and plastic and reconstructive surgery. Our products are an innovative solution that integrate multiple layers of minimally-processed biologic material with interwoven polymers in a unique embroidered pattern, which we refer to as reinforced tissue matrices.

Our first portfolio of products, the OviTex Reinforced Tissue Matrix ("OviTex"), addresses unmet needs in hernia repair and abdominal wall reconstruction by combining the benefits of biologic matrices and polymer materials while minimizing their shortcomings, at a cost-effective price. Our OviTex products have received 510(k) clearance from the U.S. Food and Drug Administration ("FDA"), which clearance was obtained and is currently held by Aroa Biosurgery Ltd. ("Aroa"), our exclusive manufacturer and supplier, and have demonstrated safety and clinical effectiveness in our ongoing prospective, single arm, multicenter post-market clinical study, which we refer to as our BRAVO study, which was fully enrolled at 92 patients. On July 9, 2020, we announced the results of an interim analysis from our BRAVO study evaluating the clinical performance of OviTex for the treatment of ventral hernias. The interim analysis includes patient cohorts at the 90-day, 12-month and 24-month follow-up periods. At 90 days post-op, there were no recurrences, reoperations, or implant removals among the 85 patients analyzed. At 12 months, 57 patients have been assessed, with only one patient experiencing a recurrence. Notably, this recurrence occurred in a location adjacent to the original repair in an area of abdominal weakness and the initial repair using OviTex remained intact. Of the 20 patients that have reached 24-month follow-up, none experienced a recurrence or long-term complication. Our second portfolio of products, the OviTex PRS Reinforced Tissue Matrix ("OviTex PRS"), addresses unmet needs in plastic and reconstructive surgery. In April 2019, our OviTex PRS products received 510(k) clearance from the FDA, which clearance was obtained by Aroa and is currently held by us.

We began commercialization of our OviTex products in the United States in July 2016 and they are now sold to more than 270 hospital accounts. Our OviTex portfolio consists of multiple products for hernia repair and abdominal wall reconstruction, inguinal hernia repair and hiatal hernia repair. In addition, to address the significant increase in the number of robotic-assisted hernia repairs over the last several years, we have designed an OviTex product line for use in laparoscopic and robotic-assisted surgery ("OviTex LPR"), which we began commercializing in November 2018. We subsequently expanded the OviTex LPR product line in December 2019.

OviTex PRS is indicated for use in implantation to reinforce soft tissue where weakness exists in patients requiring soft tissue repair or reinforcement in plastic and reconstructive surgery. We commenced a limited launch in May 2019 and have gathered clinical feedback from our initial surgeon users. Based on this feedback, we expanded our commercial launch in June 2020 and expect to continue to expand our surgeon network. We also intend to engage in discussions with the FDA regarding an Investigational Device Exemption protocol to study the safety and effectiveness of our OviTex PRS product for an indication in breast reconstruction surgery.

We market our products through a single direct sales force, predominantly in the United States. We have invested in our direct sales and marketing infrastructure in order to expand our presence and to promote awareness and adoption of our products. As of June 30, 2020, we had 41 sales territories in the U.S. As part of our commercial strategy, we plan to continue to invest in our commercial organization by hiring additional account managers, clinical development specialists and administrative support staff in order to cover the highest potential of accounts for soft tissue reconstruction procedures.

We are currently devoting research and development resources to develop additional versions of our OviTex hemia product lines, including self-adhering technology to further enhance product compatibility in robotic procedures, as well as additional versions of our OviTex PRS product lines. We are also working to develop new product features and designs for both our existing OviTex and OviTex PRS products. Additionally, we are exploring new packaging technology to increase the shelf life of our OviTex and OviTex PRS products. We intend to continue to make investments in research and development efforts to develop improvements and enhancements.

Our products are manufactured by Aroa at their FDA registered and ISO 13485 facility in Auckland, New Zealand. We maintain our Aroa License for the exclusive supply of ovine rumen and manufacture of our reinforced tissue matrices under which we purchase product from Aroa at a fixed cost equal to 27% of our net sales of licensed products. This revenue sharing arrangement allows us to competitively price our products and pass along cost-savings to our customers.

Substantially all of our revenue to date has been generated by the sale of our OviTex products. Our revenue increased by \$0.2 million, or 6%, from \$3.3 million for the three months ended June 30, 2019 to \$3.5 million for the three months ended June 30, 2020, and by \$0.6 million, or 9%, from \$6.6 million for the six months ended June 30, 2019 to \$7.2 million for the six months ended June 30, 2020. We incurred net losses of \$6.1 million and \$13.3 million for the three and six months ended June 30, 2020, respectively, as compared to \$5.3 million and \$11.2 million for the three and six months ended June 30, 2019, respectively. We have not been profitable since inception and as of June 30, 2020, we had an accumulated deficit of \$181.2 million. We expect to incur losses for the foreseeable future.

Business Update Regarding COVID-19

Our business has been impacted by the COVID-19 pandemic. We continue to closely monitor developments related to the COVID-19 pandemic and our decisions will continue to be driven by the health and well-being of our employees, hospital and physician customers, and their patients while maintaining operations to support our customers and their patients in the near-term. These developments include:

- Surgery Deferrals: To date, among other impacts on our business related to the pandemic, physicians and their patients are required by state mandates, or are choosing, to defer elective surgery procedures in which our products otherwise would be used. We began to see an adverse impact on the number of surgical procedures using our OviTex products in the second half of March 2020. Since mid-April 2020, the number of procedures using our products and our corresponding sales have increased in a gradual, non-linear fashion. The extent of future elective surgery deferrals and the timing and extent of the economic impact of the pandemic, and the pace at which the economy recovers therefrom, cannot be determined at this time. We continue to work closely with our hospital and physician customers and suppliers to navigate through this unforeseen event while maintaining flexible operations.
- Operations: Our sales, marketing and research and development efforts have continued since the outbreak of the
 pandemic, but steps we have taken in response to the pandemic have adversely affected our business. For
 example, most of our sales professionals currently are using a virtual selling program, which includes virtual

sales calls with physicians, peer-to-peer discussions with key opinion leaders, physician webinars and sales professional training, instead of in-person sales and marketing programs. We expect to continue to adapt our sales and marketing plans as we better understand the effects of the COVID-19 pandemic on our business. As Aroa is located and headquartered in Auckland, New Zealand, where COVID-19 mitigation efforts have been effective, our manufacturing and supply chain has largely been uninterrupted. However, it could be disrupted in the future as a result of the pandemic because of staffing shortages, production slowdowns, stoppages or disruptions in delivery systems.

- Cost Containment: We initiated actions in April 2020 to generate savings in areas such as travel, events, and consulting. Additionally, for the period from April 16, 2020 to July 15, 2020, we reduced the base salaries of our employees. The base salaries of each of our senior executives were reduced by 30% and the base salaries of each of our vice presidents were reduced by 25%. In addition, certain senior executives volunteered to reduce their salaries by an additional 5%, for a total reduction of 35% for those individuals. Reductions in salary for other employees varied from 5% to 20%. In addition, we suspended our matching contributions to all participants under our 401(k) Retirement Plan. The matching contributions program was reinstated in August 2020. These comprehensive spending cuts were necessary to protect our financial strength in the face of near-term challenges. Despite those challenges, we remain focused on managing the business for the long-term, including preserving full time jobs to support the expected rebound in surgical procedure volumes.
- *Product Development*: We continue to evaluate the timing and scope of planned next generation product development and commercialization initiatives and we plan to continue to prioritize and invest in our critical R&D and clinical programs.
- Second Quarter and Year to Date 2020 Results. Though our revenue increased over the prior year periods, it was impacted by lower than expected procedure volumes due to hospitals and patients deferring elective procedures and other factors related to the COVID-19 pandemic. Our revenues were affected by a decrease in the number of daily procedures using our products. Our average daily sales, at their lowest point in the first half of April 2020, were more than 70% below our average daily sales prior to the beginning of the COVID-19 pandemic. However, throughout May and June, our daily sales experienced steady improvement, and in late June, our volumes exceeded our pre-COVID-19 levels. However, the timing, extent and continuation of any further increase in procedures, and any corresponding increase in sales of our products, and whether there could be a future decrease in the current level of procedures, remain uncertain and are subject to a variety of factors, including:
 - O Government restrictions on elective procedures may change over time and may vary in different geographic locations due to localized increases or decreases of COVID-19 cases.
 - O A material increase in COVID-19 cases in one or more locations may result in an increase in hospitalizations and a corresponding decrease in elective procedures in such impacted locations.
 - O Patients may elect to defer or avoid treatment for elective procedures due to concerns about being exposed to COVID-19, loss of employer-sponsored health insurance related to the high levels of unemployment in the United States or other reasons.
 - O Hospitals may reserve increased space, personal protective equipment and staff for potential COVID-19 patients, especially if the number of COVID-19 cases spikes, limiting the space and resources allocated to inpatient and outpatient elective procedures.
 - O Hospitals may continue to preserve cash and may not immediately replenish their inventories of our products, which would impact our future sales and revenue.

We cannot predict with certainty the extent to which the COVID-19 pandemic will impact procedures and our revenues in the third quarter and beyond.

Outlook. There is considerable uncertainty and lack of visibility regarding our near-term revenue growth prospects
and product development plans due to the rapidly evolving environment and continued uncertainties resulting
from the COVID-19 pandemic. At this time, the full extent of the impact of the COVID-19 pandemic on our
business, financial condition and results of operations is uncertain and cannot be predicted with reasonable
accuracy and will depend on future developments that are also uncertain and cannot be predicted with reasonable
accuracy.

Components of Our Results of Operations

Revenue

Substantially all of our revenue consists of direct sales of our products to hospital accounts in the United States. Depending on the terms of our agreements with our customers, we recognize revenue related to product sales either when control transfers, which generally occurs when the product is shipped to the customer, or when the product is utilized in a surgical procedure in the case of consignment agreements. Fees charged to customers for shipping are recognized as revenue. Recent revenue growth has been driven by increasing revenue from product sales due to our expanding customer base, although it is unclear at this point what long-term effect, if any, the COVID-19 pandemic will have on our ability to continue to generate revenue and expand our customer base.

Cost of Revenue

Cost of revenue primarily consists of the costs of licensed products purchased from Aroa, charges related to excess and obsolete inventory adjustments and costs related to shipping. We purchase product from Aroa at a fixed cost equal to 27% of our net sales of licensed products. The initial term of our Aroa License terminates on the later of (i) August 3, 2022, or (ii) the expiration of the last patent covering bovine and ovine products, with an option to extend for an additional ten-year period. We expect our cost of revenue to increase in absolute dollars as, and to the extent, our sales volume grows, although it is unclear at this point what long-term effect, if any, the COVID-19 pandemic will have on product demand which could lead to additional charges to excess and obsolete inventory.

Amortization of Intangible Assets

Amortization of intangible assets relates to the amortization of capitalized milestone amounts paid or probable to be paid to Aroa related to license fees or commercialization rights after future economic benefit has been established for a product. These capitalized milestone amounts relate to regulatory clearances, the receipt of certain supply quantities of product, and amounts based upon aggregate net sales thresholds within a specified territory and are amortized over the remaining useful life of the intellectual property.

Gross Profit and Gross Margin

Our gross profit is calculated by subtracting our cost of revenue and amortization of intangible assets from our revenue. We calculate our gross margin percentage as our gross profit divided by our revenue. Our gross profit has been, and we expect it will continue to be, affected by a variety of factors, including sales volume and excess and inventory obsolescence costs. Our gross profit may increase to the extent our revenue grows.

Sales and Marketing Expenses

Sales and marketing expenses consist of market research and commercial activities related to the sale of OviTex and OviTex PRS and salaries and related benefits, sales commissions and stock-based compensation for employees focused on these efforts. Other significant sales and marketing expenses include costs incurred with post-market clinical studies, conferences and trade shows, promotional and marketing activities, as well as travel and training expenses.

Over time we expect our sales and marketing expenses to increase in absolute dollars as we continue to expand our commercial organization to both drive and support our planned growth in revenue. It is unclear at this point, however,

what long-term effect, if any, the COVID-19 pandemic will have on these expansion plans. We expect our sales and marketing expenses to decrease as a percentage of revenue primarily as, and to the extent, our revenue grows.

General and Administrative Expenses

General and administrative expenses consist primarily of salaries and related benefits, including stock-based compensation for personnel in executive, finance, information technology and administrative functions. General and administrative expenses also include professional service fees for legal, accounting, consulting, investor and public relations, insurance costs and direct and allocated facility-related costs.

We expect that our general and administrative expenses will increase in absolute dollars as we expand our headcount to support our growth and incur additional expenses related to operating as a public company, including director and officer insurance coverage, legal costs, accounting costs, costs related to exchange listing and costs related to the SEC, compliance and investor relations. It is unclear at this point, however, what long-term effect, if any, the COVID-19 pandemic will have on these expansion plans. We expect our general and administrative expenses to decrease as a percentage of revenue primarily as, and to the extent, our revenue grows.

Research and Development Expenses

Research and development expenses consist primarily of product research, engineering, product development, regulatory compliance and clinical development. These expenses include salaries and related benefits, stock-based compensation, consulting services, costs associated with our preclinical studies, costs incurred with our manufacturing partner under development agreements related to technology transfer, laboratory materials and supplies and an allocation of related facilities costs. We expense research and development costs as they are incurred.

We expect that our research and development expenses in absolute dollars will increase in the future as we develop new products and enhance existing products although it is unclear at this point what long-term effect, if any, the COVID-19 pandemic will have on these development plans. We expect research and development expenses as a percentage of revenue to vary over time depending on the level and timing of new product development initiatives.

Interest Expense

Interest expense consists of cash interest under our credit facilities, non-cash interest attributable to the accrual of final payment fees and the amortization of deferred financing costs related to our indebtedness.

Change in Fair Value of Preferred Stock Warrant Liability

Prior to our initial public offering ("IPO"), our outstanding warrants to purchase shares of our preferred stock were classified as liabilities, recorded at fair value and were subject to remeasurement at each balance sheet date until they were exercised, expired or were otherwise settled. The change in fair value of our preferred stock warrant liability reflected a non-cash charge primarily driven by changes in the fair value of our underlying Series B preferred stock. All outstanding warrants to purchase shares of our preferred stock were converted into warrants to purchase shares of our common stock upon consummation of our IPO.

Other (Expense) Income

Other (expense) income consists primarily of miscellaneous tax expenses and foreign currency exchange gains and losses offset by income earned on our cash, cash equivalents and short-term investments.

Results of Operations

Comparison of the Three Months Ended June 30, 2020 and 2019

	Th	Three Months Ended June 30,			Ch	Change		
		2020 (ir	thous	ands, except	<u>Dollar</u>	Percentage		
Revenue	\$	3,507	\$	3,303	\$ 204	6 %		
Cost of revenue (excluding amortization of intangible assets)		1,346		1,320	26	2 %		
Amortization of intangible assets		76		76	_	— %		
Gross profit		2,085		1,907	178	9 %		
Gross margin		59 %	,	58 %				
Operating expenses:								
Sales and marketing		4,123		3,947	176	4 %		
General and administrative		2,149		1,205	944	78 %		
Research and development		979		1,055	(76)	(7)%		
Total operating expenses		7,251		6,207	1,044	17 %		
Loss from operations		(5,166)		(4,300)	(866)	20 %		
Other (expense) income:								
Interest expense		(884)		(914)	30	(3)%		
Change in fair value of preferred stock warrant liability		_		(74)	74	(100)%		
Other (expense) income		(31)		27	(58)	(215)%		
Total other (expense) income		(915)		(961)	46	(5)%		
Net loss	\$	(6,081)	\$	(5,261)	\$ (820)	16 %		

Revenue

Revenue increased by \$0.2 million, or 6%, to \$3.5 million for the three months ended June 30, 2020 from \$3.3 million for the three months ended June 30, 2019. Though our revenue increased over the prior year period, it was impacted by lower than expected procedure volumes due to hospitals and patients deferring elective procedures and other factors related to the COVID-19 pandemic. During the three months ended June 30, 2020, we sold 869 units of OviTex compared to 874 units of OviTex during the three months ended June 30, 2019, an 1% decrease in unit sales volume. We commenced a limited launch of OviTex PRS in May 2019, selling 115 units during the three months ended June 30, 2020 as compared to 13 units during the three months ended June 30, 2019.

Cost of Revenue

Cost of revenue (excluding amortization of intangible assets) was \$1.3 million for both the three months ended June 30, 2020 and 2019. The slight increase in cost of revenue for the three months ended June 30, 2020 was primarily the result of higher revenue which was partially offset by a small decrease in our excess and obsolete inventory adjustment.

Amortization of Intangible Assets

Amortization of intangible assets was \$76,000 for both the three months ended June 30, 2020 and 2019.

Gross Margin

Gross margin increased to 59% for the three months ended June 30, 2020 from 58% for the three months ended June 30, 2019. The increase was primarily due to the decrease in the charge recognized for excess and obsolete inventory adjustments as a percentage of revenue for the three months ended June 30, 2020 as compared to the prior year period.

Sales and Marketing

Sales and marketing expenses increased by \$0.2 million, or 4%, to \$4.1 million for the three months ended June 30, 2020 from \$3.9 million for the three months ended June 30, 2019. The increase was primarily due to higher salary, benefits and commission costs driven by an increase in headcount which was offset by the salary reductions, lower travel and consulting expenses resulting from the cost containment actions taken in response to the COVID-19 pandemic.

General and Administrative

General and administrative expenses increased by \$0.9 million, or 78%, to \$2.1 million for the three months ended June 30, 2020 from \$1.2 million for the three months ended June 30, 2019. The increase was primarily due to a \$0.5 million increase in insurance costs, higher professional fees of \$0.3 million and higher non-cash stock-based compensation expense of \$0.2 million which was offset by the salary reductions and reduced spending from the cost containment actions taken in response to the COVID-19 pandemic.

Research and Development

Research and development expenses decreased by \$76,000, or 7%, to \$1.0 million for the three months ended June 30, 2020 from \$1.1 million for the three months ended June 30, 2019. The slight decrease of \$76,000, or 7%, for the three months ended June 30, 2020 was primarily due to reduced outside development expenses and a lower level of laboratory spend.

Interest Expense

Interest expense was \$0.9 million for both the three months ended June 30, 2020 and 2019. The slight decrease of \$30,000 or 3%, for the three months ended June 30, 2020 was primarily due a lower interest rate during the period as compared to the prior year period.

Change in Fair Value of Preferred Stock Warrant Liability

For the three months ended June 30, 2019, we recognized a loss of \$74,000 due to the change in the fair value of the preferred stock warrant liability.

Other (Expense) Income

Other (expense) income decreased by \$58,000 to \$31,000 of expense for the three months ended June 30, 2020 from \$27,000 of income in the three months ended June 30, 2019 primarily due additional franchise taxes and lower interest income.

Comparison of the Six Months Ended June 30, 2020 and 2019

	Six months ended June 30, 2020 2019		Cha Dollar	nge Percentage
		n thousands, excep		
Revenue	\$ 7,233	\$ 6,609	\$ 624	9 %
Cost of revenue (excluding amortization of intangible assets)	2,796	2,752	44	2 %
Amortization of intangible assets	152	152	_	— %
Gross profit	4,285	3,705	580	16 %
Gross margin	59 %	56 %		
Operating expenses:				
Sales and marketing	9,392	7,942	1,450	18 %
General and administrative	4,667	2,529	2,138	85 %
Research and development	1,891	2,714	(823)	(30)%
Total operating expenses	15,950	13,185	2,765	21 %
Loss from operations	(11,665)	(9,480)	(2,185)	23 %
Other (expense) income:				
Interest expense	(1,763)	(1,826)	63	(3)%
Change in fair value of preferred stock warrant liability	_	(38)	38	(100)%
Other income	127	117	10	9 %
Total other (expense) income	(1,636)	(1,747)	111	(6)%
Net loss	\$ (13,301)	\$ (11,227)	\$ (2,074)	18 %

Revenue

Revenue increased by \$0.6 million, or 9%, to \$7.2 million for the six months ended June 30, 2020 from \$6.6 million for the six months ended June 30, 2019. The increase in revenue was primarily driven by an increase in unit sales of our products due to the expansion of our commercial organization and increased penetration within existing customer accounts. Though our revenue increased over the prior year period, it was impacted by lower than expected procedure volumes due to hospitals and patients deferring elective procedures and other factors related to the COVID-19 pandemic. During the six months ended June 30, 2020, we sold 1,950 units of OviTex compared to 1,694 units of OviTex during the six months ended June 30, 2019, a 15% increase in unit sales volume. We commenced a limited launch of OviTex PRS in May 2019, selling 216 units during the six months ended June 30, 2020 compared to 13 units during the six months ended June 30, 2019.

Cost of Revenue

Cost of revenue (excluding amortization of intangible assets) was \$2.8 million for both the six months ended June 30, 2020 and 2019. The slight increase in cost of revenue for the six months ended June 30, 2020 was primarily the result of higher revenue, which was partially offset by a decrease of \$0.1 million in our excess and obsolete inventory adjustment.

Amortization of Intangible Assets

Amortization of intangible assets was \$0.2 million for both the six months ended June 30, 2020 and 2019.

Gross Margin

Gross margin increased to 59% for the six months ended June 30, 2020 from 56% for the six months ended June 30, 2019. The increase was primarily due to the decrease in the charge recognized for excess and obsolete inventory adjustments as a percentage of revenue for the six months ended June 30, 2020 as compared to the prior year period.

Sales and Marketing

Sales and marketing expenses increased by \$1.5 million, or 18%, to \$9.4 million for the six months ended June 30, 2020 from \$7.9 million for the six months ended June 30, 2019. The increase was primarily due to higher salary, benefits and commission costs driven by an increase in headcount which was offset by the salary reductions and lower travel expenses resulting from the cost containment actions taken in response to the COVID-19 pandemic.

General and Administrative

General and administrative expenses increased by \$2.1 million, or 85%, to \$4.7 million for the six months ended June 30, 2020 from \$2.5 million for the six months ended June 30, 2019. The increase was primarily due to a \$1.0 million increase in insurance costs, higher professional and board fees of \$0.6 million, higher non-cash stock based compensation expense of \$0.4 million and additional bad debt expense of \$0.2 million which was offset by the salary reductions and reduced spending from the cost containment actions taken in response to the COVID-19 pandemic.

Research and Development

Research and development expenses decreased by \$0.8 million, or 30%, to \$1.9 million for the six months ended June 30, 2020 from \$2.7 million for the six months ended June 30, 2019 primarily due to a decrease in licensing payments of \$0.5 million, reduced outside development expenses and a lower level of laboratory spend.

Interest Expense

Interest expense was \$1.8 million for both the six months ended June 30, 2020 and 2019. The slight decrease of \$63,000, or 3%, for the six months ended June 30, 2020 was primarily due a lower interest rate during the six months ended June 30, 2020 compared to the prior period.

Change in Fair Value of Preferred Stock Warrant Liability

For the six months ended June 30, 2019, we recognized a loss of \$38,000 due to the change in the fair value of the preferred stock warrant liability.

Other Income

Other income was \$0.1 million for the six months ended June 30, 2020 and 2019.

Liquidity and Capital Resources

Overview

As of June 30, 2020, we had cash and cash equivalents of \$85.5 million, working capital of \$90.5 million and an accumulated deficit of \$181.2 million. As of December 31, 2019, we had cash, cash equivalents and short-term investments of \$54.6 million, working capital of \$57.6 million and an accumulated deficit of \$167.9 million.

On November 13, 2019, we closed our IPO in which we issued and sold 4,398,700 shares of our common stock at a public offering price of \$13.00 per share, which included 398,700 shares of our common stock sold pursuant to the underwriters' option to purchase additional shares. We received net proceeds of \$50.6 million after deducting underwriting discounts and commissions and other expenses.

On June 30, 2020, we closed an underwritten public offering in which we issued and sold 3,000,000 shares of our common stock at a public offering price of \$16.00 per share. We received net proceeds of \$44.7 million after deducting underwriting discounts, commissions and other offering expenses.

We have incurred operating losses since our inception, and we anticipate that our operating losses will continue in the near term as we seek to invest in our sales and marketing initiatives to support our growth in existing and new markets and in additional research and development activities. We will also continue to incur additional costs operating as a public company. As of June 30, 2020, we had \$30.0 million of borrowings outstanding under our credit facility (the "OrbiMed Credit Facility") with OrbiMed Royalty Opportunities IP, LP ("OrbiMed"). The OrbiMed Credit Facility matures in November 2023 and requires that we maintain a minimum cash balance of \$2.0 million.

Based on our current business plan, we believe that our existing cash resources and short-term investments will be sufficient to meet our capital requirements and fund our operations for at least the next 12 months from the issuance of this Quarterly Report. If these sources are insufficient to satisfy our liquidity requirements, we may seek to sell additional common or preferred equity or debt securities or enter into a new credit facility. If we raise additional funds by issuing equity or equity-linked securities, our stockholders would experience dilution and any new equity securities could have rights, preferences and privileges superior to those of holders of our common stock. Debt financing, if available, may involve covenants restricting our operations or our ability to incur additional debt. We cannot be assured that additional equity, equity-linked or debt financing will be available on terms favorable to us or our stockholders, or at all, including as a result of market volatility following the COVID-19 pandemic. If we are unable to obtain adequate financing, we may be required to delay the development, commercialization and marketing of our products.

Cash Flows

The following table summarizes our sources and uses of cash for each of the periods presented:

	Six months ended June 30,				
(in thousands)	2020	2019			
Cash used in operating activities	\$ (13,662)	\$ (12,982)			
Cash provided by (used in) investing activities	9,193	(589)			
Cash provided by financing activities	44,642	12,166			
Effect of exchange rate on cash	(4)	_			
Net increase (decrease) in cash and cash equivalents	\$ 40,169	\$ (1,405)			

Operating Activities

During the six months ended June 30, 2020, we used \$13.7 million of cash in operating activities, resulting from our net loss of \$13.3 million and the change in operating assets and liabilities of \$2.6 million, offset by non-cash charges of \$2.2 million. Our non-cash charges were comprised of stock-based compensation expense of \$0.9 million, our excess and obsolete inventory charge of \$0.8 million, interest expense of \$0.3 million and depreciation and amortization expense of \$0.2 million. The change in our operating assets and liabilities was primarily related to a decrease in our accounts payable and accrued expenses and other liabilities.

During the six months ended June 30, 2019, we used \$13.0 million of cash in operating activities, resulting from our net loss of \$11.2 million and the change in operating assets and liabilities of \$3.4 million, offset by non-cash charges of \$1.6 million. Our non-cash charges were comprised of our excess and obsolete inventory charge of \$0.9 million, interest expense of \$0.2 million, depreciation and amortization expense of \$0.3 million and stock-based compensation expense of \$0.1 million. The change in our operating assets was primarily related to a \$0.6 million increase in our accounts receivable, a \$1.2 million increase in inventory and a \$1.4 million decrease in our accounts payable and accrued expenses and other liabilities.

Investing Activities

During the six months ended June 30, 2020, cash provided by investing activities was \$9.2 million consisting primarily of the proceeds from the sale and maturity of short-term investments.

During the six months ended June 30, 2019, cash used in investing activities was \$0.6 million, consisting of payments of \$0.5 million for our intangible asset and \$0.1 million of purchases of property and equipment.

Financing Activities

During the six months ended June 30, 2020, cash provided by financing activities was \$44.6 million, consisting primarily of the net proceeds received from an underwritten public offering of our common stock.

During the six months ended June 30, 2019, cash provided by financing activities was \$12.2 million, consisting of the net proceeds received from the issuance of our Series B preferred stock.

Indebtedness

In November 2018, we entered into the OrbiMed Credit Facility, which consists of up to \$35.0 million in term loans (the "OrbiMed Term Loans"). The OrbiMed Term Loans consist of two tranches, a \$30.0 million Tranche 1 ("Tranche 1") and a \$5.0 million Tranche 2 ("Tranche 2"). Upon closing, we borrowed \$30.0 million of Tranche 1 and used a portion of the proceeds to repay borrowings under our credit facility with MidCap and intend to use the remaining proceeds to fund operations and capital expenditures. We elected not to borrow Tranche 2 prior to its expiration on December 31, 2019.

Pursuant to the OrbiMed Credit Facility, we provided a first priority security interest in all existing and future acquired assets, excluding intellectual property and certain other assets, owned by us. The OrbiMed Credit Facility contains a negative pledge on intellectual property owned by us. The OrbiMed Credit Facility also contains customary indemnification obligations and customary events of default, including, among other things, (i) non-payment, (ii) breach of warranty, (iii) non-performance of covenants and obligations, (iv) default on other indebtedness, (v) judgments, (iv) change of control, (vii) bankruptcy and insolvency, (viii) impairment of security, (ix) key permit events, (x) key person event, (xi) regulatory matters, and (xii) key contracts. In addition, we must maintain a minimum cash balance of \$2.0 million. In the event of default under the OrbiMed Credit Facility, we would be required to pay interest on principal and all other due and unpaid obligations at the current rate in effect plus 3%.

The OrbiMed Term Loans mature on November 16, 2023 and bear interest at a rate equal to 7.75% plus the greater of one-month LIBOR or 2.0%. We are required to make 60 monthly interest payments beginning on November 30, 2018 with the entire principal payment due at maturity. The OrbiMed Term Loans have a prepayment penalty equal to 10.0% of the prepaid principal amount prior to the second anniversary of the OrbiMed Term Loans, 5.0% of the prepaid principal amount after the second anniversary but prior to the third anniversary and 2.5% of the prepaid principal amount after the third anniversary. We are also required to pay an exit fee at the time of maturity or prepayment event equal to 10% of all principal borrowings and an administration fee equal to \$10,000 on the last day of each quarter until all obligations have been paid in full.

Contractual Obligations and Commitments

As of June 30, 2020, there were no significant changes to our commitments and future minimum contractual obligations as set forth in our Annual Report.

Critical Accounting Policies and Significant Judgments and Estimates

The Critical Accounting Policies and Significant Judgements and Estimates included in our Annual Report have not materially changed.

Off-Balance Sheet Arrangements

We did not have during the periods presented, and we do not currently have, any off-balance sheet arrangements, as defined in the rules and regulations of the SEC.

Internal Controls over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of consolidated financial statements in accordance with GAAP. As a result of becoming a public company, we will be required, under Section 404 of the Sarbanes-Oxley Act of 2002, as amended (the "Sarbanes-Oxley Act"), to furnish a report by management on, among other things, the effectiveness of our internal control over financial reporting beginning with our Annual Report on Form 10-K for the year ending December 31, 2020. This assessment will need to include disclosure of any material weaknesses identified by our management in our internal control over financial reporting. The SEC defines a material weakness as a deficiency, or combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of a company's annual or interim consolidated financial statements will not be detected or prevented on a timely basis.

In accordance with the provisions of the Sarbanes-Oxley Act, neither we nor our independent registered public accounting firm has performed an evaluation of our internal control over financial reporting during any period included in this Quarterly Report.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Our cash is held on deposit in demand accounts at high credit quality financial institutions in amounts in excess of the Federal Deposit Insurance Corporation ("FDIC") insurance coverage limit of \$250,000 per depositor, per FDIC-insured bank, per ownership category. We have reviewed the consolidated financial statements of these institutions and believe they have sufficient assets and liquidity to conduct their operations in the ordinary course of business with little or no credit risk to us.

Financial instruments that potentially subject us to concentrations of credit risk principally consist of cash equivalents and accounts receivable. We limit our credit risk associated with cash equivalents by placing investments in highly-rated money market funds. We limit our credit risk with respect to accounts receivable by performing credit evaluations when deemed necessary, but we do not require collateral to secure amounts owed to us by our customers.

As discussed above in the section entitled "Liquidity and Capital Resources — Indebtedness," the OrbiMed Credit Facility bears interest at a floating rate of interest, which resets monthly and is equal to 7.75% plus the greater of one-month LIBOR or 2.0%. As of June 30, 2020, LIBOR was below 1.0%. Therefore, a 1.0% increase in interest rates would not increase the annual interest payments.

Inflationary factors, such as increases in our cost of revenue and operating expenses, may adversely affect our operating results. Although we do not believe inflation has had a material impact on our financial condition, results of operations or cash flows to date, a high rate of inflation in the future may have an adverse effect on our ability to maintain and increase our gross margin or decrease our operating expenses as a percentage of our revenue if our selling prices of our products do not increase as much or more than our costs increase.

We do not currently have any material exposure to foreign currency fluctuations and do not engage in any hedging activities as part of our normal course of business.

Item 4. Controls and Procedures.

Evaluation of Disclosure Controls and Procedures

Our management, with the participation and supervision of our Chief Executive Officer and our Chief Financial Officer, have evaluated our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act") as of the end of the period covered by this Quarterly Report. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of

the period covered by this Quarterly Report, our disclosure controls and procedures are effective to provide reasonable assurance that information we are required to disclose in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

There was no change in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the period covered by this Quarterly Report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II—OTHER INFORMATION

Item 1. Legal Proceedings.

We are not currently subject to any material legal proceedings.

Item 1A. Risk Factors.

You should carefully consider the risk factors described in our Annual Report and in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2020, under the caption "Item 1A. Risk Factors." There have been no material changes in our risk factors disclosed in our Annual Report or in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2020.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

Recent Sales of Unregistered Securities

None.

Use of Proceeds

The registration statement on Form S-1 (File No. 333-234217) relating to the IPO of shares of our common stock, became effective on November 7, 2019. The registration statement registered the offer and sale of 4,000,000 shares of our common stock (including 600,000 shares of our common stock subject to the underwriters' option to purchase additional shares). In November 2019, we completed the sale of 4,398,700 of the shares of our common stock registered thereunder at an initial public offering price of \$13.00 per share for an aggregate offering price of approximately \$57.2 million, which included 398,700 shares of our common stock pursuant to the underwriters' option to purchase additional shares. The underwriters of the offering were Jefferies LLC, Piper Sandler Companies (formerly Piper Jaffray & Co.), Canaccord Genuity LLC and JMP Securities LLC. Following the sale of the shares in connection with the closing of the IPO, the offering terminated.

We received net proceeds of approximately \$50.6 million after deducting underwriting discount and commissions of \$4.0 million and offering costs of \$2.6 million. No payments for such expenses were made directly or indirectly to (i) any of our officers or directors or their associates, (ii) any persons owning 10% or more of any class of our equity securities, or (iii) any of our affiliates.

As of June 30, 2020, we have used approximately \$10.8 million of the net proceeds from our IPO for working capital and general corporate purposes, including hiring additional sales and marketing personnel and expanding marketing activities to support the ongoing commercialization of our OviTex and OviTex PRS product lines and to fund product development and research and development activities. No amount of the net proceeds from our IPO have been paid directly or indirectly to (i) our directors, officers or any of their associates; (ii) persons owning 10% or more of our common stock; or (iii) our affiliates, other than payments in the ordinary course of business to officers for salaries and to

non-employee directors as compensation for board and board committee service. There has been no material change in the planned use of proceeds from our IPO from that described in our prospectus dated November 7, 2019 as filed with the SEC pursuant to Rule 424(b)(4).

Purchase of Equity Securities

None.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Other Information.

Not applicable.

Item 6. Exhibits.

The following exhibits are being filed herewith:

EXHIBIT INDEX

Exhibit No.	<u>Exhibit</u>
10.1	TELA Bio, Inc. Amended and Restated 2019 Equity Incentive Plan (filed as Exhibit 10.1 to the Registrant's
	Current Report on Form 8-K filed with the Securities and Exchange Commission on June 8, 2020 and
	incorporated by reference herein).
31.1	Certification of Chief Executive Officer pursuant to Rules 13a-14(a) or 15d-14(a) of the Securities Exchange Act
	of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (filed herewith).
31.2	Certification of Chief Financial Officer pursuant to Rules 13a-14(a) or 15d-14(a) of the Securities Exchange Act
	of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (filed herewith).
32.1	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906
	of the Sarbanes-Oxley Act of 2002 (furnished herewith).
32.2	Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of
	the Sarbanes-Oxley Act of 2002 (furnished herewith).
101 INS	XBRL Instance Document (filed herewith).
101 SCH	J
101 CAL	XBRL Taxonomy Extension Calculation Linkbase Document (filed herewith).
101 DEF	XBRL Taxonomy Extension Definition Linkbase Document (filed herewith).
101 LAB	XBRL Taxonomy Extension Label Linkbase Document (filed herewith).
101 PRE	XBRL Taxonomy Extension Presentation Linkbase Document (filed herewith).

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.

Date: August 13, 2020

By: /s/ ANTONY KOBLISH

Antony Koblish

President and Chief Executive Officer
(Principal executive officer)

Date: August 13, 2020

By: /s/ NORA BRENNAN

Nora Brennan
Chief Financial Officer
(Principal financial and accounting officer)

Pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Antony Koblish, certify that:

- 1. I have reviewed this Form 10-Q of TELA Bio, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (c) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 13, 2020

/s/ Antony Koblish
Antony Koblish
President and Chief Executive Officer
(Principal Executive Officer)

Pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Nora Brennan, certify that:

- 1. I have reviewed this Form 10-Q of TELA Bio, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (c) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 13, 2020

/s/ Nora Brennan
Nora Brennan
Chief Financial Officer
(Principal Financial Officer)

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Pursuant to the requirement set forth in Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. §1350), that: Antony Koblish, Chief Executive Officer of TELA Bio, Inc. (the "Company"), hereby certifies that, to the best of his knowledge:

- (1) The Company's Quarterly Report on Form 10-Q for the period ended June 30, 2020, to which this Certification is attached as Exhibit 32.1 (the "Periodic Report"), fully complies with the requirements of Section 13(a) or Section 15(d) of the Exchange Act; and
- (2) The information contained in the Periodic Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 13, 2020

/s/ Antony Koblish
Antony Koblish
President and Chief Executive Officer
(Principal Executive Officer)

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Pursuant to the requirement set forth in Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. §1350), that: Nora Brennan, Chief Financial Officer of TELA Bio, Inc. (the "Company"), hereby certifies that, to the best of her knowledge:

- (1) The Company's Quarterly Report on Form 10-Q for the period ended June 30, 2020, to which this Certification is attached as Exhibit 32.2 (the "Periodic Report"), fully complies with the requirements of Section 13(a) or Section 15(d) of the Exchange Act; and
- (2) The information contained in the Periodic Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 13, 2020

/s/ Nora Brennan

Nora Brennan Chief Financial Officer (Principal Financial Officer)