

IMMUNOGEN INC
Form 10-Q
November 02, 2018
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UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

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

For the quarterly period ended September 30, 2018

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 0-17999

ImmunoGen, Inc.

Massachusetts

04-2726691
(I.R.S. Employer Identification No.)

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(State or other jurisdiction of incorporation or organization)

830 Winter Street, Waltham, MA 02451

(Address of principal executive offices, including zip code)

(781) 895-0600

(Registrant's telephone number, including area code)

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 (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12-b2 of the Exchange Act.

Large accelerated filer	Accelerated filer
Non-accelerated filer	Smaller reporting company 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.

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

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Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Shares of common stock, par value \$.01 per share: 149,090,770 shares outstanding as of October 29, 2018.

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IMMUNOGEN, INC.

FORM 10-Q

FOR THE QUARTER ENDED SEPTEMBER 30, 2018

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Forward looking statements

This report includes forward looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements relate to analyses and other information which are based on forecasts of future results and estimates of amounts that are not yet determinable. These statements also relate to our future prospects, developments and business strategies. These forward looking statements are identified by their use of terms and phrases, such as “anticipate,” “believe,” “could,” “estimate,” “expect,” “intend,” “may,” “plan,” “predict,” “project,” “will” and other similar terms and phrases, including references to assumptions. These statements are contained in the “Business,” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations” sections, as well as other sections of this report.

These forward looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results to be materially different from those contemplated by our forward looking statements. These known and unknown risks, uncertainties and other factors are described in detail in the “Risk Factors” section and in other sections of this report and our Annual Report on Form 10-K for the year ended December 31, 2017. We disclaim any intention or obligation to update or revise any forward looking statements, whether as a result of new information, future events, or otherwise.

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ITEM 1. Financial Statements

IMMUNOGEN, INC.

CONSOLIDATED BALANCE SHEETS

(UNAUDITED)

In thousands, except per share amounts

	September 30, 2018	December 31, 2017
ASSETS		
Cash and cash equivalents	\$ 303,205	\$ 267,107
Accounts receivable	2,115	2,649
Unbilled revenue	521	2,580
Contract asset	500	—
Non-cash royalty receivable	8,115	—
Inventory	1,938	1,038
Prepaid and other current assets	6,320	2,967
Total current assets	322,714	276,341
Property and equipment, net of accumulated depreciation	13,209	14,538
Other assets	3,941	3,797
Total assets	\$ 339,864	\$ 294,676
LIABILITIES AND SHAREHOLDERS' EQUITY (DEFICIT)		
Accounts payable	\$ 10,352	\$ 8,562
Accrued compensation	10,316	11,473
Other accrued liabilities	24,117	15,767
Current portion of deferred lease incentive	832	784
Current portion of liability related to the sale of future royalties, net of deferred financing costs of \$759 and \$772, respectively	23,040	17,779
Current portion of deferred revenue	1,713	1,405
Total current liabilities	70,370	55,770
Deferred lease incentive, net of current portion	4,854	5,129
Deferred revenue, net of current portion	80,592	93,752
Convertible 4.5% senior notes, net of deferred financing costs of \$40 and \$50, respectively	2,060	2,050
Liability related to the sale of future royalties, net of current portion and deferred financing costs of \$1,739 and \$2,373, respectively	130,907	151,634
Other long-term liabilities	4,193	4,236

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Total liabilities	292,976	312,571
Commitments and contingencies (Note I)		
Shareholders' deficit:		
Preferred stock, \$.01 par value; authorized 5,000 shares; no shares issued and outstanding	—	—
Common stock, \$.01 par value; authorized 200,000 shares; issued and outstanding 149,049 and 132,526 shares as of September 30, 2018 and December 31, 2017, respectively	1,490	1,325
Additional paid-in capital	1,186,934	1,009,362
Accumulated deficit	(1,141,536)	(1,028,582)
Total shareholders' equity (deficit)	46,888	(17,895)
Total liabilities and shareholders' equity (deficit)	\$ 339,864	\$ 294,676

The accompanying notes are an integral part of the consolidated financial statements.

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IMMUNOGEN, INC.

CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS

(UNAUDITED)

In thousands, except per share amounts

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
Revenues:				
License and milestone fees	\$ 672	\$ 79	\$ 13,533	\$ 49,889
Non-cash royalty revenue related to the sale of future royalties	8,441	6,503	22,873	20,555
Research and development support	388	650	1,159	3,030
Clinical materials revenue	1,427	1,248	2,465	2,525
Total revenues	10,928	8,480	40,030	75,999
Operating Expenses:				
Research and development	47,243	31,689	130,775	99,896
General and administrative	8,347	7,908	26,994	24,863
Restructuring charge	870	—	3,287	386
Total operating expenses	56,460	39,597	161,056	125,145
Loss from operations	(45,532)	(31,117)	(121,026)	(49,146)
Investment income, net	1,369	293	2,845	551
Non-cash interest expense on liability related to the sale of future royalties and convertible senior notes	(2,546)	(3,385)	(8,203)	(10,461)
Interest expense on convertible senior notes	(23)	(762)	(70)	(3,012)
Non-cash debt conversion expense	—	(22,191)	—	(22,191)
Other (expense) income, net	(75)	480	(590)	1,365
Net loss	\$ (46,807)	\$ (56,682)	\$ (127,044)	\$ (82,894)
Basic and diluted net loss per common share	\$ (0.32)	\$ (0.61)	\$ (0.92)	\$ (0.93)
Basic and diluted weighted average common shares outstanding	147,220	93,001	137,472	89,133
Total comprehensive loss	\$ (46,807)	\$ (56,682)	\$ (127,044)	\$ (82,894)

The accompanying notes are an integral part of the consolidated financial statements.

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IMMUNOGEN, INC.

CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (DEFICIT)

(UNAUDITED)

In thousands

	Common Stock		Additional Paid-In	Accumulated	Total Shareholders' Equity (Deficit)
	Shares	Amount	Capital	Deficit	
Balance at December 31, 2016	87,301	\$ 873	\$ 778,847	\$ (932,570)	\$ (152,850)
Net loss	—	—	—	(96,012)	(96,012)
Stock options exercised	191	1	649	—	650
Issuance of common stock	16,675	167	101,496	—	101,663
Restricted stock award - net of forfeitures	2,146	21	(21)	—	—
Conversion of debt	26,160	262	117,067	—	117,329
Stock option and restricted stock compensation expense	—	—	11,119	—	11,119
Directors' deferred share units converted	53	1	(1)	—	—
Directors' deferred share unit compensation	—	—	206	—	206
Balance at December 31, 2017	132,526	\$ 1,325	\$ 1,009,362	\$ (1,028,582)	\$ (17,895)
Transition adjustment for ASC 606	—	—	—	14,090	14,090
Net loss	—	—	—	(127,044)	(127,044)
Stock options exercised	595	6	2,937	—	2,943
Issuance of common stock	15,755	158	162,354	—	162,512
Stock option and restricted stock compensation expense	—	—	12,024	—	12,024
Directors' deferred share units converted	173	1	(1)	—	—
Directors' deferred share unit compensation	—	—	258	—	258
Balance at September 30, 2018	149,049	\$ 1,490	\$ 1,186,934	\$ (1,141,536)	\$ 46,888

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IMMUNOGEN, INC.

CONSOLIDATED STATEMENTS OF CASH FLOWS

(UNAUDITED)

In thousands, except per share amounts

	Nine Months Ended September 30,	
	2018	2017
Cash flows from operating activities:		
Net loss	\$ (127,044)	\$ (82,894)
Adjustments to reconcile net loss to net cash used for operating activities:		
Non-cash royalty revenue related to sale of future royalties	(22,873)	(20,555)
Non-cash interest expense on liability related to sale of future royalties and convertible senior notes	8,203	10,461
Non-cash debt conversion expense	—	22,191
Depreciation and amortization	6,192	4,307
(Gain) loss on sale/disposal of fixed assets and impairment charges	(30)	180
Stock and deferred share unit compensation	12,282	8,458
Deferred rent	(62)	71
Change in operating assets and liabilities:		
Accounts receivable	534	(495)
Unbilled revenue	2,059	4,178
Inventory	(900)	(51)
Contract asset	(500)	—
Prepaid and other current assets	(3,353)	641
Other assets	(144)	(93)
Accounts payable	1,420	(993)
Accrued compensation	(1,157)	1,579
Other accrued liabilities	7,898	2,781
Deferred revenue	(7,662)	87,288
Net cash (used) provided by operating activities	(125,137)	37,054
Cash flows from investing activities:		
Purchases of property and equipment	(4,220)	(847)
Net cash used for investing activities	(4,220)	(847)
Cash flows from financing activities:		
Proceeds from stock options exercised	2,943	363
Proceeds from common stock issuance, net of \$395 of transaction costs	162,512	—
Fees for debt conversion	—	(1,683)
Net cash provided (used) for financing activities	165,455	(1,320)
Net change in cash and cash equivalents	36,098	34,887

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Cash and cash equivalents, beginning of period	267,107	159,964
Cash and cash equivalents, end of period	\$ 303,205	\$ 194,851

The accompanying notes are an integral part of the consolidated financial statements.

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IMMUNOGEN, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2018

A. Nature of Business and Plan of Operations

ImmunoGen, Inc. (the Company) was incorporated in Massachusetts in 1981 and is focused on the development of antibody drug conjugates, or ADC, therapeutics. The Company has generally incurred operating losses and negative cash flows from operations since inception, incurred a net loss of \$127.0 million during the nine months ended September 30, 2018, and has an accumulated deficit of approximately \$1.1 billion as of September 30, 2018. The Company has primarily funded these losses through payments received from its collaborations and equity and convertible debt financings. To date, the Company has no product revenue and management expects operating losses to continue for the foreseeable future.

At September 30, 2018, the Company had \$303.2 million of cash and cash equivalents on hand. The Company anticipates that its current capital resources will enable it to meet its operational expenses and capital expenditures for more than twelve months after the date these financial statements are issued. The Company may raise additional funds through equity or debt financings or generate revenues from collaborators through a combination of upfront license payments, milestone payments, royalty payments, research funding, and clinical material reimbursements. There can be no assurance that the Company will be able to obtain additional debt or equity financing or generate revenues from collaborators on terms acceptable to the Company or at all. The failure of the Company to obtain sufficient funds on acceptable terms when needed could have a material adverse effect on the Company's business, results of operations, and financial condition and require the Company to defer or limit some or all of its research, development, and/or clinical projects.

The Company is subject to risks common to companies in the biotechnology industry including, but not limited to, the development by its competitors of new technological innovations, dependence on key personnel, protection of proprietary technology, manufacturing and marketing limitations, complexities associated with managing collaboration arrangements, third party reimbursements, and compliance with governmental regulations.

B. Summary of Significant Accounting Policies

Basis of Presentation

The consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries, ImmunoGen Securities Corp., ImmunoGen Europe Limited, ImmunoGen (Bermuda) Ltd., ImmunoGen BioPharma (Ireland) Limited, and Hurricane, LLC. All intercompany transactions and balances have been eliminated. The

consolidated financial statements include all of the adjustments, consisting only of normal recurring adjustments, which management considers necessary for a fair presentation of the Company's financial position in accordance with accounting principles generally accepted in the U.S. for interim financial information. The December 31, 2017 condensed consolidated balance sheet data presented for comparative purposes was derived from the Company's audited financial statements, but certain information and footnote disclosures normally included in the Company's annual financial statements have been condensed or omitted. The preparation of interim financial statements requires the use of management's estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the interim financial statements and the reported amounts of revenues and expenditures during the reported periods. The results of the interim periods are not necessarily indicative of the results for the entire year. Accordingly, the interim financial statements should be read in conjunction with the audited financial statements and notes thereto included in the Company's Annual Report on Form 10-K for the year ended December 31, 2017.

Subsequent Events

The Company has evaluated all events or transactions that occurred after September 30, 2018, up through the date the Company issued these financial statements. In October 2018, Lilly informed the Company that it was terminating its three current development and commercialization licenses, two of which were pre-clinical stage programs

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and one for which the clinical program had been cancelled. The Company did not have any other material recognizable or unrecognizable subsequent events during this period.

Adoption of ASC Topic 606, Revenue from Contracts with Customers

The Company adopted Accounting Standards Codification Topic or ASC, 606 – Revenue from Contracts with Customers, (ASC 606) on January 1, 2018, using the modified retrospective method for all contracts not completed as of the date of adoption. The reported results for 2018 reflect the application of ASC 606 guidance, while the reported results for 2017 were prepared under the guidance of ASC 605, Revenue Recognition (ASC 605), which is also referred to herein as "legacy GAAP" or the "previous guidance." For discussion on the Company's revenue recognition policy under ASC 605, please refer to the Company's Annual Report on Form 10-K for the year ended December 31, 2017.

Financial Statement Impact of Adopting ASC 606

The cumulative effect of applying the new guidance to all contracts with customers that were not completed as of December 31, 2017, was recorded as an adjustment to accumulated deficit as of the adoption date. As a result of applying the modified retrospective method to adopt the new revenue guidance, the following adjustments were made to accounts on the condensed consolidated balance sheet as of January 1, 2018:

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IMMUNOGEN, INC.

ADJUSTED CONSOLIDATED BALANCE SHEET

(UNAUDITED)

In thousands, except per share amounts

	December 31, 2017	Adjustments Due to ASC 606	Balance at January 1, 2018
ASSETS			
Cash and cash equivalents	\$ 267,107	\$ —	\$ 267,107
Accounts receivable	2,649	—	2,649
Unbilled revenue	2,580	—	2,580
Non-cash royalty receivable	—	8,900	8,900
Inventory	1,038	—	1,038
Prepaid and other current assets	2,967	—	2,967
Total current assets	276,341	8,900	285,241
Property and equipment, net of accumulated depreciation	14,538	—	14,538
Other assets	3,797	—	3,797
Total assets	\$ 294,676	\$ 8,900	\$ 303,576
LIABILITIES AND SHAREHOLDERS' DEFICIT			
Accounts payable	\$ 8,562	\$ —	\$ 8,562
Accrued compensation	11,473	—	11,473
Other accrued liabilities	15,767	—	15,767
Current portion of deferred lease incentive	784	—	784
Current portion of liability related to the sale of future royalties, net	17,779	—	17,779
Current portion of deferred revenue	1,405	41	1,446
Total current liabilities	55,770	41	55,811
Deferred lease incentive, net of current portion	5,129	—	5,129
Deferred revenue, net of current portion	93,752	(5,231)	88,521
Convertible 4.5% senior notes, net	2,050	—	2,050
Liability related to the sale of future royalties, net	151,634	—	151,634
Other long-term liabilities	4,236	—	4,236
Total liabilities	312,571	(5,190)	307,381
Shareholders' deficit:			
Preferred stock	—	—	—
Common stock	1,325	—	1,325
Additional paid-in capital	1,009,362	—	1,009,362
Accumulated deficit	(1,028,582)	14,090	(1,014,492)
Total shareholders' deficit	(17,895)	14,090	(3,805)
Total liabilities and shareholders' deficit	\$ 294,676	\$ 8,900	\$ 303,576

Under the previous guidance, the Company deferred revenue pertaining to the transfer of certain exclusive commercialization and development licenses. Under ASC 606, the Company recognizes revenues from

non-refundable, up-front fees allocated to the license when the license is transferred to the customer and the customer is able to use and benefit from the license.

Under the previous guidance, milestones that were considered substantive because the Company contributed significant effort to the achievement of such milestones were recognized as revenue upon achievement of the milestone. Under ASC 606, if the achievement of a milestone is considered a direct result of the Company's efforts to satisfy a performance obligation or transfer a distinct good or service, the associated milestone value is allocated to that distinct good or service. If a milestone is not specifically related to the Company's effort to satisfy a performance obligation or transfer a distinct good or service, the amount is allocated to all performance obligations using the relative standalone selling price method.

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Under ASC 606, the Company also evaluates the milestone to determine whether the milestone is probable of being achieved and estimates the amount to be included in the transaction price. If it is probable that a significant revenue reversal would not occur, the associated milestone value is included in the transaction price to be allocated, otherwise, such amounts are constrained and excluded from the transaction price. The Company determined it was probable that a future \$5.0 million milestone for Takeda enrolling a patient in a Phase I trial as of the date of adoption would occur and, accordingly, recorded a reduction to accumulated deficit of \$4.6 million related to this previously delivered license as approximately \$400,000 was allocated to undelivered rights to future technological improvements. The \$5.0 million contract asset recorded for the probable milestone was netted against contract liabilities related to the specific contract.

Prior to the adoption of ASC 606, the Company recognized royalty revenue when it could reliably estimate such amounts and collectability was reasonably assured. As such, the Company generally recognized revenue for sales royalties in the quarter the amounts were reported to the Company by its licensees, or one quarter following the quarter in which sales by the Company's licensees occurred. Under ASC 606, if the license is deemed to be the predominant item to which the royalties relate, the Company will recognize revenue at the later of (i) when the related sales occur, or (ii) when the performance obligation to which some or all of the royalty has been allocated has been satisfied (or partially satisfied). As a result of recognizing royalties for sales in the fourth quarter of fiscal year 2017, the Company recognized a reduction to accumulated deficit of \$8.9 million.

The net impact of these changes resulted in a \$14.1 million reduction to accumulated deficit, a \$5.2 million reduction to deferred revenue and an \$8.9 million increase in non-cash royalty receivable.

The adoption of ASC 606 resulted in the acceleration of revenue through December 31, 2017, which in turn reduced the related net deferred tax asset by \$3.9 million. As the Company fully reserves its net deferred tax assets, the impact was offset by the valuation allowance.

Impact of ASC 606 Revenue Guidance on Financial Statement Line Items

The following tables compare the reported condensed consolidated balance sheet and statement of operations, as of and for the three and nine months ended September 30, 2018, to the pro-forma amounts had the previous guidance been in effect:

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IMMUNOGEN, INC.

PRO FORMA CONSOLIDATED BALANCE SHEET

(UNAUDITED)

In thousands, except per share amounts

	As of September 30, 2018	
	As reported	Pro forma as if the previous accounting was in effect
ASSETS		
Cash and cash equivalents	\$ 303,205	\$ 303,205
Accounts receivable	2,115	2,115
Unbilled revenue	521	521
Contract asset	500	—
Non-cash royalty receivable	8,115	—
Inventory	1,938	1,938
Prepaid and other current assets	6,320	6,320
Total current assets	322,714	314,099
Property and equipment, net of accumulated depreciation	13,209	13,209
Other assets	3,941	3,941
Total assets	\$ 339,864	\$ 331,249
LIABILITIES AND SHAREHOLDERS' DEFICIT		
Accounts payable	\$ 10,352	\$ 10,352
Accrued compensation	10,316	10,316
Other accrued liabilities	24,117	24,117
Current portion of deferred lease incentive	832	832
Current portion of liability related to the sale of future royalties, net	23,040	23,040
Current portion of deferred revenue	1,713	1,455
Total current liabilities	70,370	70,112
Deferred lease incentive, net of current portion	4,854	4,854
Deferred revenue, net of current portion	80,592	83,834
Convertible 4.5% senior notes, net	2,060	2,060
Liability related to the sale of future royalties, net	130,907	130,907
Other long-term liabilities	4,193	4,193
Total liabilities	292,976	295,960
Shareholders' deficit:		
Preferred stock	—	—
Common stock	1,490	1,490
Additional paid-in capital	1,186,934	1,186,934
Accumulated deficit	(1,141,536)	(1,153,135)
Total shareholders' deficit	46,888	35,289

Total liabilities and shareholders' deficit	\$ 339,864	\$ 331,249
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As a result of adoption of ASC 606, a receivable is recorded for royalties earned during the current quarter rather than one quarter in arrears under the previous guidance. Deferred revenue increased under ASC 606 due to a greater amount of the transaction prices being allocated to the future technological improvement rights under ASC 606.

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IMMUNOGEN, INC.

PRO FORMA CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS

(UNAUDITED)

In thousands, except per share amounts

	Three Months Ended September 30, 2018		Nine months ended September 30, 2018	
	As reported	Pro forma as if the previous accounting was in effect	As reported	Pro forma as if the previous accounting was in effect
Revenues:				
License and milestone fees	\$ 672	\$ 80	\$ 13,533	\$ 15,239
Non-cash royalty revenue related to the sale of future royalties	8,441	7,562	22,873	23,658
Research and development support	388	388	1,159	1,159
Clinical materials revenue	1,427	1,427	2,465	2,465
Total revenues	10,928	9,457	40,030	42,521
Operating Expenses:				
Research and development	47,243	47,243	130,775	130,775
General and administrative	8,347	8,347	26,994	26,994
Restructuring charge	870	870	3,287	3,287
Total operating expenses	56,460	56,460	161,056	161,056
Loss from operations	(45,532)	(47,003)	(121,026)	(118,535)
Investment income, net	1,369	1,369	2,845	2,845
Non-cash interest expense on liability related to the sale of future royalties and convertible senior notes	(2,546)	(2,546)	(8,203)	(8,203)
Interest expense on convertible senior notes	(23)	(23)	(70)	(70)
Other (expense) income, net	(75)	(75)	(590)	(590)
Net loss	\$ (46,807)	\$ (48,278)	\$ (127,044)	\$ (124,553)
Basic and diluted net loss per common share	\$ (0.32)	\$ (0.33)	\$ (0.92)	\$ (0.91)

Under the previous guidance, non-cash royalty revenue would have been lower than the amount recorded for the three months ended September 30, 2018, however, higher non-cash royalty revenue would have been recorded for the nine months ended September 30, 2018 due to higher tiered royalties for Kadcyla® in the fourth quarter of 2017 (because under the previous guidance, the Company recorded the royalties one quarter in arrears as previously described). License and milestone fee revenue for the three months ended September 30, 2018 would have been lower due to a \$500,000 development milestone recorded due to its probability of occurring in accordance with the new guidance. During the nine months ended September 30, 2018, under the previous guidance, a \$5.0 million milestone would have been included as license and milestone fee revenue, however, due to its probability of occurring at the time of

transition to ASC 606, it was recognized as part of the transition adjustment. Partially offsetting this change, less license and milestone fee revenue would have been recognized under the previous guidance related to a partner foregoing its remaining rights under a right-to-test agreement upon expiration in March 2018. A greater amount of the transaction price was allocated to the expired material rights under ASC 606 than under the previous guidance.

The adoption of ASC 606 had no aggregate impact on the Company's cash flows from operations. The aforementioned impact resulted in offsetting shifts in cash flows through net losses and working capital accounts.

Revenue Recognition

The Company enters into licensing and development agreements with collaborators for the development of

ADC therapeutics. The terms of these agreements contain multiple performance obligations which may include (i) licenses, or options to obtain licenses, to the Company's ADC technology, (ii) rights to future technological improvements, (iii) research activities to be performed on behalf of the collaborative partner, (iv) delivery of cytotoxic agents, and (v) the manufacture of preclinical or clinical materials for the collaborative partner. Payments to the Company under these agreements may include upfront fees, option fees, exercise fees, payments for research activities,

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payments for the manufacture of preclinical or clinical materials, payments based upon the achievement of certain milestones, and royalties on product sales. Revenue is recognized when a customer obtains control of promised goods or services, in an amount that reflects the consideration which the entity expects to receive in exchange for those goods or services. In determining the appropriate amount of revenue to be recognized as it fulfills its obligations under the agreements, the Company performs the following steps: (i) identification of the promised goods or services in the contract; (ii) determination of whether the promised goods or services are performance obligations including whether they are distinct in the context of the contract; (iii) measurement of the transaction price, including the constraint on variable consideration; (iv) allocation of the transaction price to the performance obligations; and (v) recognition of revenue when or as the Company satisfies each performance obligation.

The Company only applies the five-step model to contracts when it is probable that the Company will collect the consideration to which it is entitled in exchange for the goods or services it transfers to the customer. At contract inception, once the contract is determined to be within the scope of ASC 606, the Company assesses the goods or services promised within each contract and determines those that are performance obligations, and assesses whether each promised good or service is distinct. The Company then recognizes as revenue the amount of the transaction price that is allocated to the respective performance obligation when or as the performance obligation is satisfied.

As part of the accounting for the arrangement, the Company must develop assumptions that require judgment to determine the stand-alone selling price for each performance obligation identified in the contract, which is discussed in further detail below.

At September 30, 2018, the Company had the following material types of agreements with the parties identified below:

- Development and commercialization licenses, which provide the party with the right to use the Company's ADC technology and/or certain other intellectual property to develop and commercialize anticancer compounds to a specified antigen target:

Amgen (one exclusive single-target license which has been sublicensed to Oxford BioTherapeutics Ltd.)

Bayer (one exclusive single-target license)

Biotest (one exclusive single-target license)

CytomX (one exclusive single-target license)

Fusion Pharmaceuticals (one exclusive single-target license)

Lilly (three exclusive single-target licenses – terminated in October 2018)

Novartis (five exclusive single-target licenses)

Roche, through its Genentech unit (five exclusive single-target licenses)

Sanofi (five fully-paid, exclusive single-target licenses)

Takeda, through its wholly owned subsidiary, Millennium Pharmaceuticals, Inc. (one exclusive single-target license)

Debiopharm (one exclusive single-compound license)

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- Collaboration and option agreement for a defined period of time to secure development and commercialization licenses to develop and commercialize specified anticancer compounds on established terms:
Jazz Pharmaceuticals

- Collaboration and license agreement to co-develop and co-commercialize a specified anticancer compound on established terms:
MacroGenics

There are no performance, cancellation, termination or refund provisions in any of the arrangements that contain material financial consequences to the Company.

Development and Commercialization Licenses

The obligations under a development and commercialization license agreement generally include the license to the Company's ADC technology with respect to a specified antigen target, and may also include obligations related to rights to future technological improvements, research activities to be performed on behalf of the collaborative partner and the manufacture of preclinical or clinical materials for the collaborative partner.

Generally, development and commercialization licenses contain non-refundable terms for payments and, depending on the terms of the agreement, provide that the Company will (i) at the collaborator's request, provide research services at negotiated prices which are generally consistent with what other third parties would charge, (ii) at the collaborator's request, manufacture and provide preclinical and clinical materials or deliver cytotoxic agents at negotiated prices which are generally consistent with what other third parties would charge, (iii) earn payments upon the achievement of certain milestones, and (iv) earn royalty payments, generally until the later of the last applicable patent expiration or 10 to 12 years after product launch. In the case of Kadcyła, however, the minimum royalty term is 10 years and the maximum royalty term is 12 years on a country-by-country basis, regardless of patent protection. Royalty rates may vary over the royalty term depending on the Company's intellectual property rights and/or the presence of comparable competing products. In the case of Sanofi, its licenses are fully-paid and no further milestones or royalties will be received. In the case of Debiopharm, no royalties will be received. The Company may provide technical assistance and share any technology improvements with its collaborators during the term of the collaboration agreements. The Company does not directly control when or whether any collaborator will request research or manufacturing services, achieve milestones or become liable for royalty payments.

In determining the performance obligations, management evaluates whether the license is distinct, and has significant standalone functionality, from the undelivered elements to the collaborative partner based on the consideration of the relevant facts and circumstances for each arrangement. Factors considered in this determination include the research capabilities of the partner and the availability of ADC technology research expertise in the general marketplace and whether technological improvements are required for the continued functionality of the license. If the license to the Company's intellectual property is determined to be distinct from the other performance obligations identified in the arrangement, the Company recognizes revenues from non-refundable, up-front fees allocated to the license when the license is transferred to the customer and the customer is able to use and benefit from the license. The Company estimates the stand-alone selling prices of the license and all other performance obligations based on market conditions, similar arrangements entered into by third parties, and entity-specific factors such as the terms of the Company's previous collaborative agreements, recent preclinical and clinical testing results of therapeutic products that use the Company's ADC technology, the Company's pricing practices and pricing objectives, the likelihood that

technological improvements will be made, and, if made, will be used by the Company's collaborators and the nature of the research services to be performed on behalf of its collaborators and market rates for similar services.

The Company recognizes revenue related to research services as the services are performed. The Company performs research activities, including developing antibody specific conjugation processes, on behalf of its collaborators and potential collaborators during the early evaluation and preclinical testing stages of drug development. The Company

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also develops conjugation processes for materials for later stage testing and commercialization for certain collaborators. The Company is compensated at negotiated rates and may receive milestone payments for developing these processes which are also recorded as a component of research and development support revenue. The Company may also produce research material for potential collaborators under material transfer agreements. The Company records amounts received for research materials produced or services performed as a component of research and development support revenue.

The Company may also provide cytotoxic agents to its collaborators or produce preclinical and clinical materials (drug substance) at negotiated prices which are generally consistent with what other third parties would charge. The Company recognizes revenue on cytotoxic agents and on preclinical and clinical materials when the materials have passed all quality testing required for collaborator acceptance and control has transferred to the collaborator. The majority of the Company's costs to produce these preclinical and clinical materials are fixed and then allocated to each batch based on the number of batches produced during the period. Therefore, the Company's costs to produce these materials are significantly affected by the number of batches produced during the period. The volume of preclinical and clinical materials the Company produces is directly related to the scale and scope of preclinical activities and the number of clinical trials the Company and its collaborators are preparing for or currently have underway, the speed of enrollment in those trials, the dosage schedule of each clinical trial and the time period such trials last. Accordingly, the volume of preclinical and clinical materials produced, and therefore the Company's per batch costs to manufacture these preclinical and clinical materials, may vary significantly from period to period, which impacts the margins recognized on such product sales. The Company will no longer be producing preclinical and clinical materials for its collaborators after 2018.

The Company recognizes revenue related to the rights to future technological improvements over the estimated term of the applicable license.

The Company's development and commercialization license agreements have milestone payments which for reporting purposes are aggregated into three categories: (i) development milestones, (ii) regulatory milestones, and (iii) sales milestones. Development milestones are typically payable when a product candidate initiates or advances into different clinical trial phases. Regulatory milestones are typically payable upon submission for marketing approval with the U.S. Food and Drug Administration, or FDA, or other countries' regulatory authorities or on receipt of actual marketing approvals for the compound or for additional indications. Sales milestones are typically payable when annual sales reach certain levels.

At the inception of each arrangement that includes developmental and regulatory milestone payments, the Company evaluates whether the achievement of each milestone specifically relates to the Company's efforts to satisfy a performance obligation or transfer a distinct good or service within a performance obligation. If the achievement of a milestone is considered a direct result of the Company's efforts to satisfy a performance obligation or transfer a distinct good or service and the receipt of the payment is based upon the achievement of the milestone, the associated milestone value is allocated to that distinct good or service. If the milestone payment is not specifically related to the Company's effort to satisfy a performance obligation or transfer a distinct good or service, the amount is allocated to all performance obligations using the relative standalone selling price method. In addition, the Company evaluates the milestone to determine whether the milestone is considered probable of being reached and estimates the amount to be included in the transaction price using the most likely amount method. If it is probable that a significant revenue reversal would not occur, the associated milestone value is included in the transaction price to be allocated; otherwise, such amounts are considered constrained and excluded from the transaction price. At the end of each subsequent reporting period, the Company re-evaluates the probability of achievement of such development or regulatory milestones and any related constraint, and if necessary, adjusts its estimate of the transaction price. Any such adjustments to the transaction price are allocated to the performance obligations on the same basis as at contract inception. Amounts allocated to a satisfied performance obligation shall be recognized as revenue, or as a reduction of

revenue, in the period in which the transaction price changes.

For development and commercialization license agreements that include sales-based royalties, including milestone payments based on the level of sales, and the license is deemed to be the predominant item to which the royalties relate, the Company will recognize revenue at the later of (i) when the related sales occur, or (ii) when the performance obligation to which some or all of the royalty has been allocated has been satisfied (or partially satisfied) in accordance with the royalty recognition constraint. Under the Company's development and commercialization license

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agreements, except for the Sanofi and Debiopharm licenses, the Company receives royalty payments based upon its licensees' net sales of covered products. Generally, under the development and commercialization agreements, the Company receives royalty reports and payments from its licensees approximately one quarter in arrears. The Company estimates the amount of royalty revenue to be recognized based on historical and forecasted sales and/or sales information from its licensees if available.

Collaboration and Option Agreements/Right-to-Test Agreements

The Company's right-to-test agreements provide collaborators the right to test the Company's ADC technology for a defined period of time through a research, or right to test, license. Under both right-to-test agreements and collaboration and option agreements, collaborators may (a) take options, for a defined period of time, to specified targets and (b) upon exercise of those options, secure or "take" licenses to develop and commercialize products for the specified targets on established terms. Under these agreements, fees may be due to the Company (i) at the inception of the arrangement (referred to as "upfront" fees or payments), (ii) upon the opt-in to acquire a development and commercialization license(s) (referred to as exercise fees or payments earned, if any, when the development and commercialization license is "taken"), (iii) at the collaborator's request, after providing research services at negotiated prices which are generally consistent with what other third parties would charge, or (iv) some combination of all of these fees.

The accounting for collaboration and option agreements and right-to-test agreements is dependent on the nature of the options granted to the collaborative partner. Options are considered distinct performance obligations if they provide a collaborator with a material right. Factors that are considered in evaluating whether options convey a material right include the overall objective of the arrangement, the benefit the collaborator might obtain from the agreement without exercising the options, the cost to exercise the options relative to the fair value of the licenses, and the additional financial commitments or economic penalties imposed on the collaborator as a result of exercising the options. As of September 30, 2018, all right-to-test agreements have expired.

If the Company concludes that an option provides the customer a material right, and therefore is a separate performance obligation, the Company then determines the estimated selling prices of the option and all other units of accounting based on an option pricing model using the following inputs: a) estimated fair value of each program, b) the amount the partner would pay to exercise the option to obtain the license and c) probability of exercise.

Upfront payments on development and commercialization licenses may be recognized upon delivery of the license if facts and circumstances dictate that the license has stand-alone functionality and is distinct from the undelivered elements.

The Company does not control when or if any collaborator will exercise its options for development and commercialization licenses. As a result, the Company cannot predict when or if it will recognize revenues in connection with any of the foregoing.

In determining whether a collaboration and option agreement is within the scope of ASC 808, Collaborative Arrangements, management evaluates the level of involvement of both companies in the development and commercialization of the products to determine if both parties are active participants and if both parties are exposed to risks and rewards dependent on the commercial success of the licensed products. If the agreement is determined to be within the scope of ASC 808, the Company will segregate the research and development activities and the related cost sharing arrangement. Payments made by the Company for such activities will be recorded as research and development expense and reimbursements received from its partner will be recognized as an offset to research and development expense.

Transaction Price Allocated to Future Performance Obligations

Remaining performance obligations represent the transaction price of contracts for which work has not been performed (or has been partially performed) and includes unexercised contract options that are considered material rights. As of September 30, 2018, the aggregate amount of the transaction price allocated to remaining performance obligations comprising deferred revenue was \$82.3 million. The Company expects to recognize revenue on

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approximately 2%, 2% and 96% of the remaining performance obligations over the next 12 months, 13 to 60 months, and 61 to 120 months, respectively, however it does not control when or if any collaborator will exercise its options for, or terminate existing development and commercialization licenses.

Contract Balances from Contracts with Customers

The following table presents changes in the Company's contract assets and contract liabilities during the nine months ended September 30, 2018 (in thousands):

	Balance at January 1, 2018 (ASC 606 adoption)	Additions	Deductions	Impact of Netting	Balance at End of Period
Nine months ended September 30, 2018					
Contract asset	\$ —	\$ 500	\$ (5,000)	\$ 5,000	\$ 500
Contract liabilities	\$ 89,967	\$ 706	\$ (13,368)	\$ 5,000	\$ 82,305

During the three and nine months ended September 30, 2018, the Company recognized the following revenues as a result of changes in contract asset and contract liability balances in the respective periods (in thousands):

	Three Months Ended September 30, 2018	Nine Months Ended September 30, 2018
Revenue recognized in the period from:		
Amounts included in contract liabilities at the beginning of the period	\$ 172	\$ 13,368
Performance obligations satisfied in previous periods	\$ 500	\$ 500

As a result of adoption of ASC 606, a contract asset of \$5 million was recorded for a probable milestone which was subsequently earned and paid during the nine months ended September 30, 2018. During the quarter ended September 30, 2018, a milestone from Fusion was deemed probable, and accordingly, a contract asset was created in the amount of \$500,000. During the nine months ended September 30, 2018, as a result of Takeda not executing a second license it had available, or extending or expanding its right-to-test agreement, the Company recognized \$10.9 million of revenue previously deferred, with a net reduction in deferred revenue of \$5.9 million due to contract asset and contract liability netting. In addition, \$750,000 of the deferred revenue balance at December 31, 2017 was recognized as revenue during the nine months ended September 30, 2018 upon completion of the Debiopharm and another collaborator's performance obligations, \$1.3 million of amortization of deferred revenue was recorded related to numerous collaborators' rights to technological improvements and \$335,000 of deferred revenue was recognized upon shipment of clinical materials to a partner and is included in clinical material revenue.

The timing of revenue recognition, billings and cash collections results in billed receivables, contract assets and contract liabilities on the consolidated balance sheets. When consideration is received, or such consideration is unconditionally due, from a customer prior to transferring goods or services to the customer under the terms of a contract, a contract liability is recorded. Contract liabilities are recognized as revenue after control of the products or services is transferred to the customer and all revenue recognition criteria have been met.

Financial Instruments and Concentration of Credit Risk

Cash and cash equivalents are primarily maintained with three financial institutions in the U.S. Deposits with banks may exceed the amount of insurance provided on such deposits. Generally, these deposits may be redeemed upon demand and, therefore, bear minimal risk. The Company's cash equivalents consist of money market funds with underlying investments primarily being U.S. Government issued securities and high quality, short term commercial paper. Financial instruments that potentially subject the Company to concentrations of credit risk consist principally of cash, cash equivalents and marketable securities. The Company held no marketable securities as of September 30, 2018 and December 31, 2017. The Company's investment policy, approved by the Board of Directors, limits the amount it may invest in any one type of investment, thereby reducing credit risk concentrations.

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Cash and Cash Equivalents

All highly liquid financial instruments with maturities of three months or less when purchased are considered cash equivalents. As of September 30, 2018 and December 31, 2017, the Company held \$303.2 million and \$267.1 million, respectively, in cash and money market funds consisting principally of U.S. Government-issued securities and high quality, short-term commercial paper, which were classified as cash and cash equivalents.

Non-cash Investing and Financing Activities

The Company had \$730,000 and \$482,000 of accrued capital expenditures as of September 30, 2018 and December 31, 2017, respectively, which have been treated as a non-cash investing activity and, accordingly, are not reflected in the consolidated statement of cash flows.

Fair Value of Financial Instruments

Fair value is defined under ASC Topic 820, "Fair Value Measurements and Disclosures," as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The standard describes a hierarchy to measure fair value which is based on three levels of inputs, of which the first two are considered observable and the last unobservable, as follows:

- Level 1 - Quoted prices in active markets for identical assets or liabilities.

- Level 2 - Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

- Level 3 – Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

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As of September 30, 2018, the Company held certain assets that are required to be measured at fair value on a recurring basis. The following table represents the fair value hierarchy for the Company's financial assets measured at fair value on a recurring basis as of September 30, 2018 (in thousands):

Fair Value Measurements at September 30, 2018 Using				
	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Cash equivalents	\$ 283,864	\$ 283,864	\$ —	\$ —

As of December 31, 2017, the Company held certain assets that are required to be measured at fair value on a recurring basis. The following table represents the fair value hierarchy for the Company's financial assets measured at fair value on a recurring basis as of December 31, 2017 (in thousands):

Fair Value Measurements at December 31, 2017 Using				
	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Cash equivalents	\$ 240,013	\$ 240,013	\$ —	\$ —

The fair value of the Company's cash equivalents is based on quoted prices from active markets.

The carrying amounts reflected in the consolidated balance sheets for accounts receivable, unbilled revenue, prepaid and other current assets, accounts payable, accrued compensation, and other accrued liabilities approximate fair value due to their short term nature. The gross carrying amount and estimated fair value of the convertible 4.5% senior notes (the "Convertible Notes") was \$2.1 million and \$5.6 million, respectively, as of September 30, 2018 compared to \$2.1 million and \$3.8 million as of December 31, 2017. The fair value of the Convertible Notes is influenced by interest rates, the Company's stock price and stock price volatility and for December 31, 2017 was determined by prices for the Convertible Notes observed in a market which is a Level 2 input for fair value purposes due to the low frequency of trades. There have been no trades since January 2018, so the market value as of September 30, 2018 has been estimated based on the Company's stock price, which is a Level 3 input.

Unbilled Revenue

The majority of the Company's unbilled revenue at September 30, 2018 represents research funding earned prior to that date based on actual resources utilized under the Company's agreements with various collaborators.

Inventory

Inventory costs relate to clinical trial materials being manufactured for sale to the Company's collaborators. Inventory is stated at the lower of cost or net realizable value as determined on a first-in, first-out (FIFO) basis.

Inventory at September 30, 2018 and December 31, 2017 is summarized below (in thousands):

	September 30, 2018	December 31, 2017
Raw materials	\$ —	\$ 40
Work in process	1,938	998
Total	\$ 1,938	\$ 1,038

Raw materials inventory consists entirely of proprietary cell killing agents the Company developed as part of its ADC technology. The Company considers more than a twelve month supply of raw materials that is not supported by

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firm, fixed orders and/or projections from its collaborators to be excess and establishes a reserve to reduce to zero the value of any such excess raw material inventory with a corresponding charge to research and development expense. In accordance with this policy, the Company recorded \$403,000 of expense related to excess inventory in the nine months ended September 30, 2017. There were no similar charges in the nine months ended September 30, 2018.

Work in process inventory consists of drug substance manufactured for sale to the Company's collaborators to be used in preclinical and clinical studies. All drug substance is made to order at the request of the collaborators and subject to the terms and conditions of respective supply agreements. Based on historical reprocessing or reimbursement required for drug substance that did not meet specification and the status of current drug substance on hand or shipped to collaborators but not yet released per the terms of the respective supply agreements, no reserve for work in process inventory was determined to be required at September 30, 2018 or December 31, 2017. Arrangement consideration allocated to the manufacture of preclinical and clinical materials in arrangements with multiple performance obligations is below the Company's full cost, and the Company's full cost is not expected to ever be below its contract selling prices for its existing collaborations, and therefore, costs are capitalized into inventory at the supply prices which represents net realizable value. During the nine months ended September 30, 2018 and 2017, the difference between the Company's full cost to manufacture preclinical and clinical materials on behalf of its collaborators as compared to total amounts received from collaborators for the manufacture of preclinical and clinical materials was \$965,000 and \$1.1 million, respectively.

Computation of Net Loss per Common Share

Basic and diluted net loss per share is calculated based upon the weighted average number of common shares outstanding during the period. During periods of income, participating securities are allocated a proportional share of income determined by dividing total weighted average participating securities by the sum of the total weighted average common shares and participating securities (the "two-class method"). Shares of the Company's restricted stock participate in any dividends declared by the Company and are therefore considered to be participating securities. Participating securities have the effect of diluting both basic and diluted earnings per share during periods of income. During periods of loss, no loss is allocated to participating securities since they have no contractual obligation to share in the losses of the Company. Diluted (loss) income per share is computed after giving consideration to the dilutive effect of stock options, convertible notes and restricted stock that are outstanding during the period, except where such non-participating securities would be anti-dilutive.

The Company's common stock equivalents, as calculated in accordance with the treasury stock method for the options and unvested restricted stock and the if-converted method for the Convertible Notes, are shown in the following table (in thousands):

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
Options outstanding to purchase common stock, shares issuable under the employee stock purchase plan, and unvested restricted stock at end	18,153	15,360	18,153	15,360

of period

Common stock equivalents under treasury stock method for options, shares issuable under the employee stock purchase plan, and unvested restricted stock	3,153	2,570	3,378	1,210
Shares issuable upon conversion of convertible notes at end of period	501	740	501	740
Common stock equivalents under if-converted method for convertible notes	501	18,685	501	22,128

The Company's common stock equivalents have not been included in the net loss per share calculation because their effect is anti dilutive due to the Company's net loss position.

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Stock-Based Compensation

As of September 30, 2018, the Company is authorized to grant future awards under an employee share based compensation plan, which is the ImmunoGen, Inc. 2018 Employee, Director and Consultant Equity Incentive Plan, or the 2018 Plan. At the annual meeting of shareholders on June 20, 2018, the 2018 Plan was approved and provides for the issuance of stock grants, the grant of options and the grant of stock based Awards for up to 7,500,000 shares of the Company's common stock, as well as up to 19,500,000 shares of common stock which represent awards granted under the two previous stock option plans, the ImmunoGen, Inc. 2006 or 2016 Employee, Director and Consultant Equity Incentive Plans, that forfeit, expire, or cancel without delivery of shares of common stock or which result in the forfeiture of shares of common stock back to the Company on or subsequent to June 20, 2018. Option awards are granted with an exercise price equal to the market price of the Company's stock at the date of grant. Options vest at various periods of up to four years and may be exercised within ten years of the date of grant.

The stock-based awards are accounted for under ASC Topic 718, "Compensation—Stock Compensation." Pursuant to Topic 718, the estimated grant date fair value of awards is charged to the statement of operations and comprehensive loss over the requisite service period, which is the vesting period. Such amounts have been reduced by an estimate of forfeitures of all unvested awards. The fair value of each stock option is estimated on the date of grant using the Black-Scholes option-pricing model with the weighted average assumptions noted in the following table. As the Company has not paid dividends since inception, nor does it expect to pay any dividends for the foreseeable future, the expected dividend yield assumption is zero. Expected volatility is based exclusively on historical volatility data of the Company's stock. The expected term of stock options granted is based exclusively on historical data and represents the period of time that stock options granted are expected to be outstanding. The expected term is calculated for and applied to one group of stock options as the Company does not expect substantially different exercise or post-vesting termination behavior among its option recipients. The risk-free rate of the stock options is based on the U.S. Treasury rate in effect at the time of grant for the expected term of the stock options.

	Three Months Ended September 30, 2018		2017		Nine Months Ended September 30, 2018		2017	
Dividend	None		None		None		None	
Volatility	71.91	%	69.31	%	70.99	%	67.26	%
Risk-free interest rate	2.89	%	1.93	%	2.72	%	2.00	%
Expected life (years)	6.0		6.0		6.0		6.0	

Using the Black-Scholes option-pricing model, the weighted average grant date fair values of options granted during the three months ended September 30, 2018 and 2017 were \$6.11 and \$4.13 per share, respectively, and \$6.74 and \$1.91 per share for options granted during the nine months ended September 30, 2018 and 2017, respectively.

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A summary of option activity under the Company's equity plans as of September 30, 2018, and changes during the nine month period then ended is presented below (in thousands, except weighted-average data):

	Number of Stock Options	Weighted- Average Exercise Price
Outstanding at December 31, 2017	11,971	\$ 9.92
Granted	5,431	10.43
Exercised	(595)	4.94
Forfeited/Canceled	(590)	11.40
Outstanding at September 30, 2018	16,217	\$ 11.47

In September 2018, the Company granted 295,200 performance stock options to certain employees that will vest in two equal installments upon the achievement of specified performance goals within the next five years. These options are included in the table above. The Company determined it is not currently probable that these performance goals will be achieved, and therefore, no expense has been recorded to date.

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During the nine months ended September 30, 2018, holders of options issued under the Company's equity plans exercised their rights to acquire an aggregate of approximately 595,000 shares of common stock at prices ranging from \$1.84 to \$12.21 per share. The total proceeds to the Company from these option exercises were \$2.9 million.

In August 2016, February 2017 and June 2017, the Company granted 117,800, 529,830 and 239,000 shares of restricted common stock with grant date fair values of \$3.15, \$2.47 and \$4.71, respectively, to certain officers of the Company, however, 71,380 of these shares have subsequently been forfeited. These restrictions will lapse in three equal installments upon the achievement of specified performance goals within the next five years. The Company determined it is not currently probable that these performance goals will be achieved, and therefore, no expense has been recorded to date.

A summary of restricted stock activity under the Company's equity plans (inclusive of the performance awards noted above) as of September 30, 2018 and changes during the nine month period ended September 30, 2018 is presented below (in thousands):

	Number of Restricted Stock Shares	Weighted- Average Grant Date Fair Value
Unvested at December 31, 2017	2,319	\$ 2.82
Awarded	—	—
Vested	(503)	2.64
Forfeited	—	—
Unvested at September 30, 2018	1,816	\$ 2.87

In June 2018, the Company's Board of Directors, with shareholder approval, adopted the Employee Stock Purchase Plan, or ESPP. An aggregate of 1,000,000 shares of common stock have been reserved for issuance under the ESPP. The ESPP is generally available to all employees who have been continuously employed for three months per year, have customary employment of more than five months in a calendar year, and more than 20 hours per week. Under the ESPP, eligible participants purchase shares of the Company's common stock at a price equal to 85% of the lesser of the closing price of the Company's common stock on the first business day and the final business day of the applicable plan purchase period. Plan purchase periods are six months and begin on January 1 and July 1 of each year, with purchase dates occurring on the final business day of the given purchase period. To pay for the shares, each participant authorizes periodic payroll deductions of up to 15% of his or her eligible cash compensation. All payroll deductions collected from the participant during a purchase period are automatically applied to the purchase of common stock on that period's purchase date provided the participant remains an eligible employee and has not withdrawn from the ESPP prior to that date and are subject to certain limitations imposed by the ESPP and the Internal Revenue Code. At September 30, 2018, subscriptions were outstanding for an estimated 120,000 shares at a fair value of approximately \$3.55 per share. The fair value of each ESPP award is estimated on the first day of the offering period using the

Black-Scholes option-pricing model and updated on the last day if necessary. The expected volatility used in the fair value calculation was 70.1%, the expected life was .5 years, the expected dividend yield was zero, and the risk-free rate was 2.14%. The Company recognizes share-based compensation expense equal to the fair value of the ESPP awards on a straight-line basis over the offering period.

Stock compensation expense related to stock options and restricted stock awards granted under the stock plans was \$4.3 million and \$12.0 million during the three and nine months ended September 30, 2018, respectively, compared to stock compensation expense of \$2.6 million and \$8.3 million for the three and nine months ended September 30, 2017, respectively. Stock compensation expense related to the ESPP was \$213,000 for the three and nine months ended September 30, 2018. As of September 30, 2018, the estimated fair value of unvested employee awards was \$33.4 million, net of estimated forfeitures. The weighted-average remaining vesting period for these awards is approximately two and a half years. Also included in stock compensation expense for the nine months ended September 30, 2018 and 2017 is expense recorded for directors' deferred share units, the details of which are discussed in Note G.

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Segment Information

During the nine months ended September 30, 2018, the Company continued to operate in one operating segment which is the business of discovery of monoclonal antibody-based anticancer therapeutics.

The percentages of revenues recognized from significant customers of the Company in the three and nine months ended September 30, 2018 and 2017 are included in the following table:

	Three Months Ended September 30,				Nine Months Ended September 30,			
	2018		2017		2018		2017	
Collaborative Partner:								
CytomX	14	%	1	%	7	%	20	%
Roche	77	%	77	%	57	%	27	%
Sanofi	—	%	—	%	—	%	47	%
Takeda	2	%	13	%	29	%	4	%

There were no other customers of the Company with significant revenues in the three or nine months ended September 30, 2018 and 2017.

Other Recently Adopted Accounting Pronouncements

In January 2016, the FASB issued ASU 2016-1, Recognition and Measurement of Financial Assets and Financial Liabilities (Topic 825). The amendments in this ASU supersede the guidance to classify equity securities with readily determinable fair values into different categories (that is, trading or available-for-sale) and require equity securities (including other ownership interests, such as partnerships, unincorporated joint ventures, and limited liability companies) to be measured at fair value with changes in the fair value recognized through net income. The amendments allow equity investments that do not have readily determinable fair values to be remeasured at fair value either upon the occurrence of an observable price change or upon identification of an impairment. The amendments also require enhanced disclosures about those investments. The amendments improve financial reporting by providing relevant information about an entity's equity investments and reducing the number of items that are recognized in other comprehensive income. This guidance is effective for annual reporting beginning after December 15, 2017, including interim periods within the year of adoption, and calls for prospective application, with early application permitted. Accordingly, the standard is effective for the Company on January 1, 2018. The adoption of this guidance did not have a material impact on the Company's consolidated financial statements.

In May 2017, the FASB issued ASU 2017-09, Stock Compensation – Scope of Modification Accounting (Topic 718) regarding changes to terms and conditions of share-based payment awards. The ASU provides guidance about which changes to terms or conditions of a share-based payment award require an entity to apply modification accounting. The guidance is effective for annual periods beginning after December 15, 2017, including interim periods within that year. The adoption of this guidance did not have a material impact on the Company's consolidated financial statements.

Recently Issued Accounting Pronouncements, not yet Adopted

In February 2016, the FASB issued ASU 2016-2, Leases (Topic 842) that primarily requires lessees to recognize most leases on their balance sheets but record expenses on their income statements in a manner similar to current accounting. For lessors, the guidance modifies the classification criteria and the accounting for sales-type and direct financing leases. In September 2017, the FASB issued additional amendments providing clarification and implementation guidance. The guidance is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years, and calls for retrospective application, with early adoption permitted. Accordingly, the standard is effective for the Company on January 1, 2019. Although the Company has not finalized its process of evaluating the impact of adoption of the ASU on its consolidated financial statements, the Company expects there will be a material increase to assets and liabilities related to the recognition of new right-of-use assets and lease liabilities on the Company's balance sheet for leases currently classified as operating leases, which substantially consists of the Company's facility leases summarized in Note I, Commitments and Contingencies, to the consolidated financial statements.

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In June 2018, the FASB issued ASU No. 2018-07, Compensation — Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting, which expands the scope of Topic 718 to include all share-based payment transactions for acquiring goods and services from nonemployees. ASU 2018-07 specifies that Topic 718 applies to all share-based payment transactions in which the grantor acquires goods and services to be used or consumed in its own operations by issuing share-based payment awards. ASU 2018-07 also clarifies that Topic 718 does not apply to share-based payments used to effectively provide (1) financing to the issuer or (2) awards granted in conjunction with selling goods or services to customers as part of a contract accounted for under ASC 606. ASU 2018-07 is effective for annual periods beginning after December 15, 2018, with early adoption permitted. This ASU is not expected to have a material effect on the Company's consolidated financial statements.

No other recently issued or effective ASUs had, or are expected to have, a material effect on the Company's results of operations, financial condition, or liquidity.

C. Agreements

Significant Collaborative Agreements

Roche

In May 2000, the Company granted Genentech, now a unit of Roche, an exclusive license to use the Company's maytansinoid ADC technology. Pursuant to this agreement, Roche developed and received marketing approval for its HER2-targeting ADC compound, Kadcyla, in the U.S., Europe, Japan and numerous other countries. The Company receives royalty reports and payments related to sales of Kadcyla from Roche one quarter in arrears. In accordance with the Company's revenue recognition policy under ASC 606, \$22.9 million of non-cash royalties on net sales of Kadcyla for the nine month period ended September 30, 2018 were recorded and included in non-cash royalty revenue for the nine-month period ended September 30, 2018. Under the previous revenue recognition policy using ASC 605, \$23.7 million of non-cash royalties would have been recorded in the nine months ended September 30, 2018. Under the previous guidance, \$20.6 million of non-cash royalties on net sales of Kadcyla for the nine month period ended June 30, 2017 were included in non-cash royalty revenue for the nine-month period ended September 30, 2017. Kadcyla sales occurring after January 1, 2015 are covered by a royalty purchase agreement whereby the associated cash is remitted to Immunity Royalty Holdings, L.P, or IRH, as discussed further in Note E.

Amgen

The Company granted Amgen exclusive development and commercialization licenses to our maytansinoid ADC technology for use with antibodies to specified targets under a now expired right to test agreement established in 2000. With respect to each license, the Company is entitled to receive up to a total of \$34 million in milestone payments, plus royalties on the commercial sales of any resulting products. In August 2018, Amgen terminated one of its two remaining development and commercialization licenses. As a result, the Company recorded the remaining \$84,000

balance of the upfront payment that had been allocated to future performance obligations under this license as revenue, which is included in license and milestone fees for the three and nine months ended September 30, 2018.

Sanofi

On May 30, 2017, the Company and an affiliate of Sanofi amended the license agreements covering all compounds in development by Sanofi using the Company's technology. Under the terms of the amended 2003 collaboration and license agreement, the Company granted Sanofi a fully-paid, exclusive license to develop, manufacture, and commercialize four experimental compounds in development. The Company and Sanofi also amended a separate 2013 exclusive license to grant Sanofi a fully-paid, exclusive license to develop, manufacture and commercialize another experimental compound being studied for the treatment of solid tumors. As consideration for these amendments, the Company received a \$30 million payment and agreed to forego a limited co-promotion option in the U.S. with respect to the compounds covered by the 2003 agreement, as well as future milestones or royalties under both license agreements. Under the previous guidance of ASC 605, the \$30 million payment was recognized as revenue

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and is included in license and milestone fees for the nine months ended September 30, 2017. In addition, \$6 million of milestone payments related to the license agreements above, prior to the agreement executed in May 2017, are included in license and milestone fee revenue for the nine months ended September 30, 2017.

Novartis

The Company granted Novartis exclusive development and commercialization licenses to the Company's maytansinoid and IGN ADC technology for use with antibodies to six specified targets under a now-expired right-to-test agreement established in 2010. The Company received a \$45 million upfront payment in connection with the execution of the right to test agreement in 2010, and for each development and commercialization license taken for a specific target, the Company received an exercise fee of \$1 million and is entitled to receive up to a total of \$199.5 million in milestone payments, plus royalties on the commercial sales of any resulting products. In May 2018, Novartis terminated one of its six development and commercialization licenses. As a result, the Company recorded the remaining \$978,000 balance of the upfront payment that had been allocated to future performance obligations under this license as revenue, which is included in license and milestone fees for the nine months ended September 30, 2018.

CytomX

In January 2014, the Company entered into a reciprocal right to test agreement with CytomX. The agreement provides CytomX with the right to test the Company's payload agents and linkers with CytomX antibodies that utilize their proprietary antibody-masking technology, termed Probodies™ for a specified number of targets and to subsequently take an exclusive, worldwide license to use the Company's technology to develop and commercialize Probody-drug conjugates directed to the specified targets on terms agreed upon at the inception of the right to test agreement. The Company received no upfront cash payment in connection with the execution of the right to test agreement. Instead, the Company received reciprocal rights to test its payload agents and linkers with ImmunoGen antibodies masked using CytomX technology to create Probody-drug conjugates directed to a specified number of targets and to subsequently take exclusive, worldwide licenses to develop and commercialize such conjugates directed to the specified targets on terms agreed upon at the inception of the right to test agreement. The terms of the right to test agreement require the Company and CytomX to each take its respective development and commercialization licenses by the end of the term of the research license. In addition, both the Company and CytomX are required to perform specific research activities under the right to test agreement on behalf of the other party for no monetary consideration.

In February 2016, CytomX took its development and commercialization license for a specified target. An amendment of the agreement executed simultaneously with that license granted CytomX the right, for a specified period of time, to substitute the specified target with another as yet unspecified target. Accordingly, under the previous guidance of ASC 605, the revenue associated with this license was deferred until the expiration of that substitution right in January 2017, whereupon the Company recognized \$12.7 million of the \$13 million of arrangement consideration allocated to the development and commercialization license, which is included in license and milestone fee revenue for the nine months ended September 30, 2017. With respect to the development and commercialization license taken by CytomX, the Company is entitled to receive up to a total of \$160 million in milestone payments plus royalties on the commercial sales of any resulting product. The total milestones are categorized as follows: development milestones—\$10 million; regulatory milestones—\$50 million; and sales milestones—\$100 million. In June 2017, CytomX enrolled its first patient in a Phase 1 clinical trial for its product candidate, CX-2009, triggering a \$1 million development milestone payment which is included in license and milestone fee revenue for the nine months ended September 30, 2017. The next payment the Company could receive would be a \$3 million development milestone payment with commencement of a Phase 2 clinical trial. CytomX is responsible for the manufacturing, product development and marketing of any product resulting from the development and commercialization license taken by CytomX under this collaboration.

Takeda

In March 2015, the Company entered into a three-year right-to-test agreement with Takeda through its wholly owned subsidiary, Millennium Pharmaceuticals, Inc. The agreement provided Takeda with the right to (a) take exclusive options, with certain restrictions, to individual targets selected by Takeda for specified option periods, (b) test the Company's ADC technology with Takeda's antibodies directed to the targets optioned under a right-to-test, or research,

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license, and (c) take exclusive licenses to use the Company's ADC technology to develop and commercialize products to targets optioned for up to two individual targets on terms specified in the right-to-test agreement. The two additional license options were considered material rights as the exercise price for each option was priced at a discount to the fair value of the underlying licenses. Therefore, the non-refundable, upfront arrangement consideration was allocated to the first license, technological improvements and two additional options based on the relative standalone selling price method. The first license was granted to Takeda in December 2015. In March 2018, the right-to-test agreement expired without Takeda exercising their option to a second license or extending the agreement or expanding the agreement as it had the right to do for a third license. Accordingly, the remaining \$10.9 million of revenue that had been deferred for such performance obligations was recognized as revenue and is included in license and milestone fees for the nine months ended September 30, 2018. In May 2018, Takeda enrolled its first patient in a Phase I clinical trial, triggering a \$5 million milestone payment to the Company. Due to the likelihood of this milestone being attained, this milestone was recognized as a contract asset as part of the cumulative adjustment to transition to ASC 606. It had been previously allocated to the delivered license and the right to technological improvements. The next potential milestone payment the Company will be entitled to receive will be a \$10 million development milestone payment with the initiation of a Phase II clinical trial. Takeda is responsible for the manufacturing, product development, and marketing of any products resulting from the remaining license.

Fusion

In December 2016, the Company entered into an exclusive license agreement to a specified target with Fusion Pharmaceuticals Inc. The Company is entitled to receive up to a total of \$50 million in milestone payments, plus royalties on the commercial sales of any resulting products. The total milestones are categorized as follows: development milestones—\$15 million; and sales milestones—\$35 million. During the three months ended September 30, 2018, a development milestone related to dosing of a first patient in a Phase I clinical trial became probable of being attained, which resulted in a \$500,000 contract asset and the related license and milestone fee revenue being recorded in the current period. The next potential milestone payment the Company will be entitled to receive will be a \$1.5 million development milestone payment with the initiation of a Phase II clinical trial. Fusion is responsible for the manufacturing, product development, and marketing of any products resulting from the license.

Debiopharm

In May 2017, Debiopharm acquired the Company's IMG529 program, a clinical-stage anti-CD37 ADC for the treatment of patients with B-cell malignancies. Under the terms of the Exclusive License and Asset Purchase agreement, the Company received a \$25 million upfront payment for specified assets related to IMG529 and a paid-up license to the Company's ADC technology. Upon substantial completion of the transfer of the Company's technologies related to the program (technology transfer) in the fourth quarter of 2017, the Company achieved a \$5 million milestone, \$4.5 million of which was received in December 2017 and the balance in January 2018. In addition, the Company is eligible for a second success-based milestone payment of \$25 million upon IMG529 entering a Phase 3 clinical trial. The milestone payment will be significantly reduced if a Phase 3 trial using the Company's technology but not the IMG529 antibody commences prior to IMG529 entering a Phase 3 trial. The Company does not believe this scenario is likely to occur.

The total arrangement consideration of \$30 million (which comprises the \$25 million upfront payment and the transfer fee of \$5 million) was allocated to the units of accounting based on the relative selling price method as follows: \$29.7 million to the license/technology transfer and \$300,000 to the physical materials. The Company recorded \$29.5 million of revenue as outlined above when the technology transfer work was substantially completed in the fourth quarter of 2017. The \$500,000 balance of the milestone was recorded as revenue in January 2018, coinciding with the delivery of the physical materials, which is included in license and milestone fees for the nine months ended September 30, 2018.

Jazz Pharmaceuticals

In August 2017, the Company entered into a collaboration and option agreement granting Jazz exclusive, worldwide rights to opt into development and commercialization of two early-stage, hematology-related ADC programs,

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as well as an additional program to be designated during the term of the agreement (“License Options”). The programs covered under the agreement include IMG779, a CD33-targeted ADC for the treatment of acute myeloid leukemia (AML) in Phase 1 testing, and IMG632, a CD123-targeted ADC for hematological malignancies also in Phase I testing, and an early-stage program to be determined at a later date. Under the terms of the agreement, the Company will be responsible for the development of the three ADC programs prior to any potential opt-in by Jazz. Following any opt-in, and subject to the Company’s co-commercialization rights, Jazz would assume overall responsibility for further development as well as for potential regulatory submissions and commercialization.

As part of the agreement, Jazz made an upfront payment of \$75 million to the Company. Additionally, Jazz will pay the Company up to \$100 million in development funding over seven years to support the three ADC programs. For each program, Jazz may exercise its License Options at any time prior to a pivotal study or at any time prior to the filing of a biologics license application (BLA) upon payment of an option exercise fee of mid-double digit millions or low triple digit millions, respectively. For each program to which Jazz elects to opt-in, the Company would be eligible to receive milestone payments based on receiving regulatory approvals of the applicable product aggregating \$100 million plus tiered royalties as a percentage of commercial sales by Jazz, which will vary depending upon sales levels and the stage of development at the time of opt-in. Per the applicable accounting standards, at the time of execution of this agreement, significant uncertainty is deemed to exist as to whether the milestones would be achieved. In consideration of this, as well as the Company’s expected involvement in the research and manufacturing of these product candidates, these milestones were deemed substantive. After opt-in, Jazz and the Company would share costs associated with developing and obtaining regulatory approvals of the applicable product in the U.S. and EU. The Company has the right to co-commercialize in the U.S. at least one product with U.S. profit sharing in lieu of Jazz’s payment of the U.S. milestone and royalties to the Company.

Due to the involvement the Company and Jazz both have in the development and commercialization of the products, as well as both parties being part of the cost share agreement and exposed to significant risks and rewards dependent on the commercial success of the products, the arrangement has been determined to be a collaborative arrangement within the scope of ASC 808. Accordingly, the Company carved out the research and development activities and the related cost sharing arrangement with Jazz. Payments for such activities will be recorded as research and development expense and reimbursements received from Jazz will be recognized as an offset to research and development expense in the accompanying statement of operations during the development period. Included in research and development expense for the three and nine months ended September 30, 2018, are \$3.3 million and \$7.1 million of credits, respectively, related to reimbursements from Jazz, and \$1.3 million included in research and development expense for the three and nine months ended September 30, 2017.

The three License Options are considered material rights as the exercise price for each option is priced at a discount to the fair value of the underlying licenses. Therefore, the non-refundable, upfront arrangement consideration of \$75 million was allocated to the three License Options based on the relative standalone selling price method. The amounts allocated to the License Options will be recognized as revenue when exercised by Jazz or upon expiration. The Company does not control when Jazz will exercise its options for development and commercialization licenses. As a result, the Company cannot predict when it will recognize revenue related to the delivery of the licenses, and accordingly, the upfront payment of \$75 million is included in long-term deferred revenue as of September 30, 2018.

For additional information related to certain of these agreements, as well as the Company’s other significant collaborative agreements, please read Note C, Agreements, to the consolidated financial statements included within the Company’s 2017 Annual Report on Form 10-K.

D. Convertible 4.5% Senior Notes

In 2016, the Company issued Convertible Notes with an aggregate principal amount of \$100 million. The Company received net proceeds of \$96.6 million from the sale of the Convertible Notes, after deducting fees and expenses of \$3.4 million.

During the second half of calendar 2017, the Company entered into privately negotiated exchange agreements with a number of holders of the Company's outstanding Convertible Notes, pursuant to which the Company agreed to

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exchange, in a private placement, \$97.9 million in aggregate principal amount of Convertible Notes held by the holders for 26,160,187 newly issued shares of common stock, equivalent to the number of shares based on the original conversion terms, plus an additional number of newly issued shares of common stock determined based on the volume-weighted average trading price of the common stock over certain trading days. As a result of the agreements, 2,784,870 additional shares were issued.

In accordance with ASC, Topic 470-20, “Debt – Debt with Conversion and Other Options,” the Company accounted for the conversion of the debt as an inducement by expensing the fair value of the shares that were issued in excess of the original terms of the Convertible Notes. As a result, the Company recorded a non-cash debt conversion expense in the amount of \$22.2 million in the quarter ended September 30, 2017. In addition, accrued interest on the bonds of \$727,000 which the noteholders forfeited, \$2.5 million of deferred financing costs and \$1.7 million in transaction costs were charged to paid-in capital as a result of the issuance of common stock upon conversion.

The remaining \$2.1 million of Convertible Notes are governed by the terms of an indenture between the Company, as issuer, and Wilmington Trust, National Association, as the trustee. The Convertible Notes are senior unsecured obligations and bear interest at a rate of 4.5% per year, payable semi-annually in arrears on January 1 and July 1 of each year, commencing on January 1, 2017. The Company recorded \$70,000 and \$3.0 million of interest expense in the nine months ended September 30, 2018 and 2017, respectively. The Convertible Notes will mature on July 1, 2021, unless earlier repurchased or converted. Holders may convert their notes at their option at any time prior to the close of business on the business day immediately preceding the stated maturity date. Upon conversion, the Company will deliver for each \$1,000 principal amount of converted notes a number of shares equal to the conversion rate, which will initially be 238.7775 shares of common stock, equivalent to an initial conversion price of approximately \$4.19. The conversion rate will be subject to adjustment in some circumstances, but will not be adjusted for any accrued and unpaid interest.

E. Liability Related to Sale of Future Royalties

In April 2015, IRH purchased the right to receive 100% of the royalty payments on commercial sales of Kadcyla subsequent to December 31, 2014, arising under the Company’s development and commercialization license with Genentech (a unit of Roche), until IRH has received aggregate royalties equal to \$235 million or \$260 million, depending on when the aggregate royalties received by IRH reach a specified milestone. Once the applicable threshold is met, if ever, the Company will thereafter receive 85% and IRH will receive 15% of the Kadcyla royalties for the remaining royalty term. At consummation of the transaction in April 2015, the Company received cash proceeds of \$200 million. As part of this sale, the Company incurred \$5.9 million of transaction costs, which are presented net of the liability in the accompanying consolidated balance sheet and will be amortized to interest expense over the estimated life of the royalty purchase agreement. Although the Company sold its rights to receive royalties from the sales of Kadcyla, as a result of its ongoing involvement in the cash flows related to these royalties, the Company will continue to account for these royalties as revenue and recorded the \$200 million in proceeds from this transaction as a liability related to sale of future royalties (Royalty Obligation) that will be amortized using the interest method over the estimated life of the royalty purchase agreement.

The following table shows the activity within the liability account during the nine-month period ended September 30, 2018 (in thousands):

	Period from December 31, 2017 to September 30, 2018
Liability related to sale of future royalties, net — beginning balance	\$ 169,413
Kadcyla royalty payments received and paid	(23,658)
Non-cash interest expense recognized	8,192
Liability related to sale of future royalties, net — ending balance	\$ 153,947

As royalties are remitted to IRH, the balance of the Royalty Obligation will be effectively repaid over the life of the agreement. In order to determine the amortization of the Royalty Obligation, the Company is required to estimate the

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total amount of future royalty payments to be received and remitted to IRH as noted above over the life of the agreement. The sum of these amounts less the \$200 million proceeds the Company received will be recorded as interest expense over the life of the Royalty Obligation. Since inception, the Company's estimate of this total interest expense results in an effective annual interest rate of 7.3%, however, currently the prospective rate is estimated to be 5.8%. The Company periodically assesses the estimated royalty payments to IRH and to the extent such payments are greater or less than its initial estimates, or the timing of such payments is materially different than its original estimates, the Company will prospectively adjust the amortization of the Royalty Obligation. There are a number of factors that could materially affect the amount and timing of royalty payments from Genentech, most of which are not within the Company's control. Such factors include, but are not limited to, changing standards of care, the introduction of competing products, manufacturing or other delays, biosimilar competition, patent protection, adverse events that result in governmental health authority imposed restrictions on the use of the drug products, significant changes in foreign exchange rates as the royalties remitted to IRH are made in U.S. dollars (USD) while significant portions of the underlying sales of Kadcyra are made in currencies other than USD, and other events or circumstances that could result in reduced royalty payments from Kadcyra, all of which would result in a reduction of non-cash royalty revenues and the non-cash interest expense over the life of the Royalty Obligation. Conversely, if sales of Kadcyra are more than expected, the non-cash royalty revenues and the non-cash interest expense recorded by the Company would be greater over the term of the Royalty Obligation.

In addition, the royalty purchase agreement grants IRH the right to receive certain reports and other information relating to the royalties and contains other representations and warranties, covenants and indemnification obligations that are customary for a transaction of this nature.

F. Income Taxes

In December 2017, the Tax Cuts and Jobs Act, or the Tax Act ("TCJA"), was signed into law. Among other things, the Tax Act permanently lowers the corporate federal income tax rate to 21% from the existing maximum rate of 35%, effective for tax years including or commencing January 1, 2018. As a result of the reduction of the corporate federal income tax rate to 21%, U.S. GAAP requires companies to revalue their deferred tax assets and deferred tax liabilities as of the date of enactment, with the resulting tax effects accounted for in the reporting period of enactment. This revaluation resulted in a provision of \$97.5 million to income tax expense in continuing operations and a corresponding reduction in the valuation allowance during the year ended December 31, 2017. As a result, there was no impact to the Company's income statement as a result of the reduction in tax rates. The Company's preliminary estimate of the TCJA and the remeasurement of the Company's deferred tax assets and liabilities is subject to the finalization of management's analysis related to certain matters, such as developing interpretations of the provisions of the TCJA, changes to certain estimates and the filing of its tax returns, including potential changes related to the impact of the TCJA provisions on executive compensation. U.S. Treasury regulations, administrative interpretations or court decisions interpreting the TJCA may require further adjustments and changes in the Company's estimates. The final determination of the TCJA and the remeasurement of the Company's deferred assets and liabilities will be completed as additional information becomes available. At September 30, 2018, there has been no change in the provisional amount and the Company will continue to analyze and refine its calculations related to the measurement of these balances, which is to be completed no later than one year after the enactment of the TCJA.

G. Capital Stock

2001 Non-Employee Director Stock Plan

During the nine months ended September 30, 2018, the Company recorded approximately \$31,000 in expense related to stock units outstanding under the Company's 2001 Non-Employee Director Stock Plan, or the 2001 Plan, compared to \$3,000 and \$36,000 recorded during the three and nine months ended September 30, 2017. A market value of \$72,000 for the stock units was paid to a retiring director in June 2018, effectively closing out the plan.

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Compensation Policy for Non-Employee Directors

During the three and nine months ended September 30, 2018, the Company recorded \$101,000 and \$258,000 in compensation expense, respectively, related to deferred share units issued and outstanding under the Company's Compensation Policy for Non-Employee Directors compared to \$61,000 and \$146,000 in compensation expense recorded during the three and nine months ended September 30, 2017, respectively. Pursuant to the Compensation Policy for Non-Employee Directors, in June 2018, February 2018 and January 2017, the Company issued retiring directors 95,497, 77,012 and 53,248 shares of common stock of the Company to settle outstanding deferred share units.

Pursuant to the Compensation Policy for Non-Employee Directors, the redemption amount of deferred share units issued will be paid in shares of common stock of the Company on the date a director ceases to be a member of the Board. Annual retainers vest quarterly over approximately one year from the date of grant, contingent upon the individual remaining a director of ImmunoGen as of each vesting date. The number of deferred share units awarded is fixed per the plan on the date of the award. All unvested deferred stock awards will automatically vest immediately prior to the occurrence of a change of control.

In addition to the deferred share units, the Non-Employee Directors are also entitled to receive a fixed number of stock options on the date of the annual meeting of shareholders. These options vest quarterly over approximately one year from the date of grant. Any new directors will receive a pro-rated award, depending on their date of election to the Board. The directors received a total of 40,000 options in December 2016, 80,000 options in June 2017, and 128,000 options in June 2018, and the related compensation expense for the nine months ended September 30, 2018 and 2017 is included in the amounts discussed in the "Stock-Based Compensation" section of footnote B above.

H. Restructuring Charges

In February 2018, following an in-depth review of manufacturing and quality operations, the Board of Directors authorized management to implement a new operating model that will rely on external manufacturing and quality testing for drug substance and drug product for the Company's development programs. The implementation of this new operating model will lead to the ramp-down of manufacturing and quality activities at the Norwood, Massachusetts facility by the end of 2018, with a full decommissioning of the facility expected by early 2019. Implementation of the new operating model will result in the separation of approximately 30 employees, with a net reduction of approximately 20 positions, by the end of 2018. Communication of the plan to the affected employees was substantially completed on February 8, 2018.

In connection with the implementation of the new operating model, the Company recorded a one-time charge of \$1.2 million for severance in the first quarter related to a pre-existing plan. Additional expense is recorded for retention

benefits over the remaining service period of the related employees, which totaled \$1.9 million in the nine months ended September 30, 2018. Additionally, certain options held by the employees to be separated were modified to extend the exercise period, resulting in a stock compensation charge of \$157,000 in the first quarter. Cash payments related to severance will be substantially paid out by the end of the second quarter of 2019. The retention benefits are expected to be paid out in the fourth quarter of 2018.

As a result of a workforce reduction in September 2016, the Company began seeking to sub-lease 10,281 square feet of unoccupied office space in Waltham that was leased in 2016. During the nine months ended September 30, 2017, the Company recorded \$386,000 of impairment charges related to this lease. No such charges have been recorded in the current period.

I. Commitments and Contingencies

Leases

The Company currently has a lease agreement with CRP/King 830 Winter L.L.C. for the rental of approximately 110,000 square feet of laboratory and office space at 830 Winter Street, Waltham, MA through

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March 2026. The Company uses this space for its corporate headquarters and other operations. The Company may extend the lease for two additional terms of five years. Pursuant to lease amendments executed through December 2015, the Company received construction allowances totaling approximately \$2 million to build out office and lab space to the Company's specifications. The Company executed a fourth amendment to this lease in April 2018, leasing an additional 10,000 square feet of office space in order to accommodate employees being retained from the future Norwood closure previously discussed. The Company is entitled to a construction allowance of \$400,000 to build normal tenant improvements in this space to its specifications. The Company began recording rent expense for this space during the quarter ending September 30, 2018, when it took control of the space for construction. The Company is required to pay certain operating expenses for the leased premises subject to escalation charges for certain expense increases over a base amount.

In February 2016, the Company entered into a lease agreement with PDM 930 Unit, LLC for the rental of 10,281 square feet of additional office space at 930 Winter Street, Waltham, MA through August 31, 2021. The Company received \$617,000 as a construction allowance to build out the office space to the Company's specifications. The Company is required to pay certain operating expenses for the leased premises based on its pro-rata share of such expenses for the entire rentable space of the building. The Company is actively seeking to sub-lease this space.

The Company amended its lease for manufacturing and office space at 333 Providence Highway, Norwood, MA in June 2018 to extend the lease through March 31, 2019, at which time it plans to have vacated the premises pursuant to the restructuring plan described previously.

Effective April 2013, the Company entered into a lease agreement with River Ridge Limited Partnership for the rental of 7,507 square feet of additional office space at 100 River Ridge Drive, Norwood, MA. The initial term of the lease was for five years and two months commencing in July 2013 with an option for the Company to extend the lease for an additional term of five years. The Company was required to pay certain operating expenses for the leased premises subject to escalation charges for certain expense increases over a base amount. The Company entered into a sublease in December 2014 for this space, effective from January 2015 through July 2018. Due to past payment delinquency, the short span of time remaining on the lease and the estimated amount of time it would take to find another sub-tenant, the remainder of this lease was accrued as a charge in the amount of \$169,000 in the first quarter of 2017. This lease has now expired without the Company extending the term.

The minimum rental commitments for the Company's facilities, including real estate taxes and other expenses, for the next five fiscal years and thereafter under the non-cancelable operating lease agreements discussed above are as follows (in thousands):

2018 (three months remaining)	\$ 2,183
2019	7,995
2020	7,877

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2021	7,716
2022	7,782
Thereafter	25,778
Total minimum lease payments	\$ 59,331

There are no obligations under capital leases as of September 30, 2018, as all of the capital leases were single payment obligations which have all been made.

Collaborations

The Company is contractually obligated to make potential future success-based development, regulatory or sales milestone payments in conjunction with certain collaborative agreements. These payments are contingent upon the occurrence of certain future events and, given the nature of these events, it is unclear when, if ever, the Company may be required to pay such amounts. Further, the timing of any future payment is not reasonably estimable. As of September 30, 2018, the maximum amount that may be payable in the future under the Company's current collaborative agreements is \$80.0 million.

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Manufacturing Commitments

As of September 30, 2018, the Company has noncancelable obligations under several agreements related to in-process and future manufacturing of antibody and cytotoxic agents required for clinical supply of the Company's product candidates totaling \$2.2 million, of which approximately \$0.9 million and \$1.3 million will be paid in 2018 and 2019, respectively.

In February 2017, the Company executed a letter agreement with one of its antibody manufacturers to reserve capacity through calendar 2021. The total commitment over the five-year term of the agreement is €46.2 million, of which €14.1 million euros is noncancelable as of September 30, 2018 and €6.3 million has been expensed for materials delivered through September 30, 2018.

ITEM 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

OVERVIEW

We are a clinical-stage biotechnology company focused on developing the next generation of antibody-drug conjugate, or ADC, therapies to improve outcomes for cancer patients. By generating targeted therapies with enhanced anti-tumor activity and favorable tolerability profiles, we aim to disrupt the progression of cancer and offer patients more good days. We call this our commitment to "target a better now."

An ADC with our proprietary technology comprises an antibody that binds to a target found on tumor cells and is conjugated to one of our potent anti-cancer agents as a "payload" to kill the tumor cell once the ADC has bound to its target. ADCs are an expanding approach to the treatment of cancer, with four approved products and the number of agents in development growing significantly in recent years.

We have established a leadership position in ADCs, with a robust portfolio and a productive platform that has generated differentiated candidates for cancer treatment. Our proprietary portfolio is led by mirvetuximab soravtansine, a first-in-class ADC targeting folate-receptor alpha, or FR . We have developed a comprehensive strategy for mirvetuximab soravtansine with the goals of displacing single-agent chemotherapy in the treatment of ovarian cancer, and to be the preferred agent for combination treatment of the disease.

In June 2017, we reported data on 113 ovarian cancer patients treated with mirvetuximab soravtansine from three Phase 1 expansion cohorts. From this pooled analysis, in the subset of 36 patients meeting the key eligibility criteria for our registration trial, the confirmed overall response rate, or ORR, was 47 percent (95% CI 30, 65) and median progression-free survival, or mPFS, was 6.7 months (95% CI 4.1, 8.3). The safety profile of this pooled population was consistent with data previously reported (American Society of Clinical Oncology (ASCO) 2016), consisting of low grade, manageable adverse events.

We are conducting a Phase 3 registration trial, FORWARD I, with mirvetuximab soravtansine for use as single-agent therapy to treat patients with platinum-resistant ovarian cancer whose tumors express medium or high levels of FR

and who have received up to three prior treatment regimens. The Phase 3 FORWARD I trial has completed enrollment with sites in the U.S., Canada and Europe, with top-line results expected in the first half of 2019. In June 2018 mirvetuximab soravtansine was granted Fast Track designation by the U.S. Food and Drug Administration (FDA).

Additionally, we are accruing patients in a companion study, FORWARD II, to evaluate mirvetuximab soravtansine in combination regimens to expand the number of patients with ovarian cancer eligible for treatment with the ADC, including those with platinum-sensitive disease. We reported the first clinical data from FORWARD II in June 2017, demonstrating that mirvetuximab soravtansine combined in doublets with full doses of Avastin (bevacizumab), Keytruda (pembrolizumab), and carboplatin, yielded a favorable safety profile.

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In May 2018, we reported data from an expansion cohort of over 50 patients evaluating mirvetuximab in combination with Avastin. We observed encouraging activity and safety for the combination and the results were reported in a poster presentation at the ASCO Annual Meeting in June 2018. The overall population received a median of three and up to eight prior lines of therapy, with 58% of patients having received prior Avastin. For the 54 patients evaluable for response, the confirmed overall response rate, or ORR, was 43%, with a median PFS of 7.8 months. Importantly, in the FORWARD I matched subset of 23 patients with medium or high FR expression levels and 1-to-3 prior lines of therapy, the confirmed ORR was 48%, with a median PFS of 9.9 months and a median duration of response of 10.6 months. In addition, we provided an update from the carboplatin dose-escalation cohort. For all 17 evaluable patients in this cohort, the confirmed ORR was 71 percent, with a median PFS of 15 months; in the subset of 10 patients with medium or high FR expression levels, the confirmed ORR was 80 percent, with a median PFS of 15 months. Based on the encouraging profile of the Avastin and carboplatin combinations, we have advanced a triplet combination evaluating mirvetuximab plus carboplatin and Avastin in patients with recurrent platinum-sensitive ovarian cancer.

In October 2018, we reported initial data from an expansion cohort of over 50 patients evaluating mirvetuximab in combination with Keytruda. The findings were reported in a poster presentation at the European Society for Medical Oncology (ESMO) 2018 Congress. The data presented at ESMO were for 56 patients with platinum-resistant ovarian cancer, of whom 40 have medium or high FR expression. Patients had received a median of 3 prior therapies (range 2-7). The combination demonstrated favorable tolerability consistent with the known safety profiles of each agent. For all patients evaluable for response, initial antitumor activity included tumor shrinkage of target lesions in 83% of patients and a confirmed ORR of 30 percent, with a median duration of response, or DOR, of 6.9 months, suggesting a trend towards improvement over mirvetuximab soravtansine monotherapy. In the subset of patients with medium or high FR expression levels, the confirmed ORR was 31 percent, with a median DOR of 8.1 months, with more robust reductions observed in these patients. At the time of analysis, the data were immature with 16 patients still on study (all with medium or high FR expression) and a median follow-up of 8.3 months.

We have built a productive platform that continues to generate innovative and proprietary ADCs, including IMGN779, our CD33-targeting product candidate for acute myeloid leukemia, or AML. IMGN779 combines a high-affinity, humanized anti-CD33 antibody with one of our novel indolino-benzodiazepine payloads, called IGNs, which alkylate DNA without crosslinking, resulting in potent anti-leukemia activity with relative sparing of normal hematopoietic progenitor cells. We reported clinical data from this trial in December 2017 demonstrating IMGN779 is well tolerated with no dose limiting toxicities and that IMGN779 has favorable pharmacokinetic/pharmacodynamic properties and anti-leukemia activity. IMGN779 is progressing through dose escalation in a Phase 1 trial in AML and we plan to report additional data from the Phase 1 trial at the 2018 American Society of Hematology (ASH) Annual Meeting in December. We also are advancing IMGN632, a CD123-targeting ADC that uses an even more potent IGN payload agent with a new engineered linker and novel antibody, which we are developing for hematological malignancies, including AML and blastic plasmacytoid dendritic cell neoplasm (BPDCN). In January 2018, we announced that the first patient had been dosed in the Phase 1 trial of IMGN632. We expect to report the first clinical data from dose escalation for IMGN632 at the 2018 ASH Annual Meeting.

In August 2017, we announced a strategic collaboration and option agreement with Jazz, to develop and co-commercialize ADCs. Jazz has exclusive worldwide rights to opt into development and commercialization of IMGN779, IMGN632, and a third program to be named later from our early-stage pipeline.

Over the last 37 years, ImmunoGen has assembled the most comprehensive “tool box” in the ADC field. Our platform technology combines advanced chemistry and biochemistry with innovative approaches to antibody optimization, with a on increasing the diversity and potency of our payload agents, advancing antibody-payload linkage and release technologies, and integration of novel approaches to antibody engineering. Combined with the accumulated experience of our research team, these capabilities have enabled us to generate a pipeline of novel candidates optimized for individual tumor types with potent anti-tumor activity and tolerable safety profiles that we can develop

as monotherapies and in combination with existing and novel therapies.

Collaborating on ADC development with other companies allows us to generate revenue, mitigate expenses, enhance our capabilities and extend the reach of our proprietary platform. The most advanced partner program is

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Roche's marketed product, Kadcyla (ado-trastuzumab emtansine), the first ADC to demonstrate superiority over standard of care in a randomized pivotal trial, EMILIA, and gain FDA approval. Our ADC platform is used in candidates in clinical development with a number of partners. We have evolved our partnering approach to pursue relationships where we can gain access to technology and complementary capabilities, such as our technology swap with CytomX, as well as co-development and co-commercialization opportunities, such as our relationships with Jazz and MacroGenics. We expect that substantially all of our revenue for the foreseeable future will result from payments under our collaborative arrangements. For more information concerning these relationships, including their ongoing financial and accounting impact on our business, please read Note C, "Significant Collaborative Agreements," to our consolidated financial statements included in this report.

To date, we have not generated revenues from commercial sales of internal products and we expect to incur significant operating losses for the foreseeable future. As of September 30, 2018, we had \$303.2 million in cash and cash equivalents compared to \$267.1 million as of December 31, 2017.

Critical Accounting Policies

We prepare our consolidated financial statements in accordance with accounting principles generally accepted in the U.S. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses and related disclosure of contingent assets and liabilities. On an on-going basis, we evaluate our estimates, including those related to our collaborative agreements, clinical trial accruals, inventory and stock-based compensation. We base our estimates on historical experience and various other assumptions that we believe to be reasonable under the circumstances. Actual results may differ from these estimates.

We adopted ASC 606 on January 1, 2018, using the modified retrospective method for all contracts not completed as of the date of adoption. The reported results for 2018 reflect the application of ASC 606 guidance, while the reported results for 2017 were prepared under the guidance of ASC 605, "Revenue Recognition", which is also referred to herein as "legacy GAAP" or the "previous guidance." The adoption of ASC 606 represents a change in accounting principle that will more closely align revenue recognition with the delivery of our services and will provide financial statement readers with enhanced disclosures. Refer to Note B to the consolidated financial statements for further discussion on this change. There were no other significant changes to our critical accounting policies from those disclosed in our Annual Report on Form 10-K for the year ended December 31, 2017.

RESULTS OF OPERATIONS

Comparison of Three Months ended September 30, 2018 and 2017

Revenues

Our total revenues for the three months ended September 30, 2018 and 2017 were \$10.9 million and \$8.5 million, respectively. The \$2.4 million increase in revenues in the three months ended September 30, 2018 from the same period in the prior year is primarily attributable to an increase in non-cash royalty revenue due to increased sales of Kadcyła.

License and milestone fees

The amount of license and milestone fees we earn is directly related to the number of our collaborators, the collaborators' advancement of the product candidates, and the overall success in the clinical trials of the product candidates. As such, the amount of license and milestone fees may vary significantly from quarter to quarter and year to year. License and milestone fee revenue was \$672,000 and \$79,000 for the three months ended September 30, 2018 and 2017, respectively. Under previous guidance, license and milestone fees would have been \$80,000 in the current quarter. During the quarter ended September 30, 2018, a development milestone under a license agreement with Fusion was deemed probable, and accordingly, \$500,000 was included in license and milestone fees in the period.

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Deferred revenue of \$82.3 million as of September 30, 2018 includes a \$75 million upfront payment related to the license options granted to Jazz in August 2017, with the remainder of the balance primarily representing consideration received from our collaborators pursuant to our license agreements, which we have yet to earn.

Royalty revenue

Kadcyla is an ADC marketed product resulting from one of our development and commercialization licenses with Roche, through its Genentech unit. We receive royalty reports and payments related to sales of Kadcyla from Roche one quarter in arrears. In accordance with current revenue guidance, ASC 606, \$8.4 million of non-cash royalties on net sales of Kadcyla for the three month period ended September 30, 2018 were recorded and included in non-cash royalty revenue in the current quarter. Under the previous revenue guidance, ASC 605, \$7.6 million of non-cash royalties would have been recorded in the current quarter. Under ASC 605, \$6.5 million of non-cash royalties on net sales of Kadcyla for the three month period ended June 30, 2017 were included in non-cash royalty revenue for the three-month period ended September 30, 2017. In April 2015, we consummated a royalty purchase transaction relating to the royalty payments on commercial sales of Kadcyla — see Note E to our Consolidated Financial Statements for further details.

Research and development support revenue

The amount of research and development support revenue we earn is directly related to the number of our collaborators and potential collaborators, the stage of development of our collaborators' product candidates and the resources our collaborators allocate to the development effort. As such, the amount of these fees may vary widely from quarter to quarter and year to year. Research and development support revenue was \$388,000 for the three months ended September 30, 2018 compared with \$650,000 for the three months ended September 30, 2017.

Clinical materials revenue

During the periods presented, we shipped clinical materials in support of certain collaborators' clinical trials. We are compensated at negotiated prices which are generally consistent with what other third parties would charge. The amount of clinical materials revenue we earn, and the related cost of clinical materials charged to research and development expense, is directly related to the number of clinical trials our collaborators who use us to manufacture clinical materials are preparing or have underway, the speed of enrollment in those trials, the dosage schedule of each clinical trial and the time period, if any, during which patients in the trial receive the clinical materials, and the demand our collaborators have for clinical grade material for process development and analytical purposes. As such, the amount of clinical materials revenue and the related cost of clinical materials charged to research and development expense may vary significantly from quarter to quarter and year to year. Clinical materials revenue was \$1.4 million for the three months ended September 30, 2018 compared to \$1.2 million for the three months ended September 31,

2017. We will no longer be producing preclinical and clinical materials on behalf of our collaborators after 2018.

Research and Development Expenses

Our research and development expenses relate to (i) research to evaluate new targets and to develop and evaluate new antibodies, linkers, and cytotoxic agents, (ii) preclinical testing of our own and, in certain instances, our collaborators' product candidates, and the cost of our own clinical trials, (iii) development related to clinical and commercial manufacturing processes, and (iv) both internal and external manufacturing operations, which also include raw materials.

Research and development expense for the three months ended September 30, 2018 increased \$15.5 million to \$47.2 million from \$31.7 million for the three months ended September 30, 2017, due primarily to higher antibody and cytotoxic costs in support of commercial validation of mirvetuximab soravtansine, increased clinical trial costs related substantially to the FORWARD II study and, to a lesser extent, increased salaries and related expenses driven primarily by increases in headcount and stock-based compensation. We do not track our research and development costs by project. Since we use our research and development resources across multiple research and development projects, we

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manage our research and development expenses within each of the categories listed in the following table and described in more detail below (in thousands):

	Three Months Ended	
	September 30,	
Research and Development Expense	2018	2017
Research	\$ 5,761	\$ 5,053
Preclinical and Clinical Testing	21,229	16,795
Process and Product Development	3,050	2,301
Manufacturing Operations	17,203	7,540
Total Research and Development Expense	\$ 47,243	\$ 31,689

Research

Research includes expenses primarily associated with activities to identify and evaluate new targets and to develop and evaluate new antibodies, linkers, and cytotoxic agents for our products and in support of our collaborators. Such expenses primarily include personnel, contract services, research licensing fees, facilities and lab supplies. Research expenses for the three months ended September 30, 2018 increased \$708,000 compared to the three months ended September 30, 2017. This increase is principally due to increases in salaries and related expenses and lab supply costs.

Preclinical and Clinical Testing

Preclinical and clinical testing includes expenses related to preclinical testing of our own and, in certain instances, our collaborators' product candidates, regulatory activities, and the cost of our own clinical trials. Such expenses include personnel, patient enrollment at our clinical testing sites, consultant fees, contract services, and facility expenses. Preclinical and clinical testing expenses for the three months ended September 30, 2018 increased \$4.4 million to \$21.2 million compared to \$16.8 million for the three months ended September 30, 2017. This increase is primarily the result of an increase in contract services related to clinical, regulatory and commercial-readiness efforts to advance mirvetuximab soravtansine, greater clinical trial costs principally related to increased activity driven by the FORWARD II combination assessments, and an increase in salaries and related expenses. Partially offsetting these increases, a higher credit was recorded against IMG779 and IMG632 development costs in the current period compared to the prior period, resulting from cost-sharing with Jazz pursuant to the collaboration agreement executed in August 2017.

Process and Product Development

Process and product development expenses include costs for development of clinical and commercial manufacturing processes for our own and collaborator compounds. Such expenses include the costs of personnel, contract services, and facility expenses. For the three months ended September 30, 2018, total process and product development expenses increased \$749,000 compared to the three months ended September 30, 2017. This increase is principally due to increases in contract services, salaries and related expenses, and facility costs allocated to these departments, partially offset by a higher credit recorded against IMG779 and IMG632 development costs in the current period compared to the prior period resulting from cost-sharing with Jazz.

Manufacturing Operations

Manufacturing operations expense includes costs to manufacture preclinical and clinical materials for our own and our collaborator's product candidates, quality control and quality assurance activities, and costs to support the operation and maintenance of our drug substance manufacturing facility. Such expenses include personnel, raw materials for our and our collaborators' preclinical studies and clinical trials, development costs with contract manufacturing organizations, manufacturing supplies, and facilities expense. For the three months ended September 30, 2018, manufacturing operations expense increased \$9.7 million to \$17.2 million compared to \$7.5 million in the same period last year. This increase is principally the result of higher antibody and cytotoxic costs in support of commercial validation of mirvetuximab soravtansine, partially offset by a higher credit recorded against IMG779 and IMG632

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development costs in the current period resulting from cost-sharing with Jazz and an increase in costs capitalized into inventory due to a greater number of manufactured batches of conjugated materials on behalf of our collaborators in the current period.

General and Administrative Expenses

General and administrative expenses for the three months ended September 30, 2018 increased \$439,000 compared to the same period last year. This increase is primarily due to inflation on wages and benefits and an increase in stock-based compensation.

Restructuring Charge

In February 2018, following an in-depth review of manufacturing and quality operations, the Board of Directors authorized management to implement a new operating model that will rely on external manufacturing and quality testing for drug substance and drug product for our development programs. The implementation of this new operating model will lead to the ramp-down of manufacturing and quality activities at the Norwood, Massachusetts facility by the end of 2018, with a full decommissioning of the facility expected by early 2019. Implementation of the new operating model will result in the separation of approximately 30 employees, with a net reduction of 20 positions, by the end of 2018. Communication of the plan to the affected employees was substantially completed on February 8, 2018.

In connection with the implementation of the new operating model, we recorded a one-time charge of \$1.2 million for severance related to a pre-existing plan in the first quarter. Additional retention expense is recorded over the remaining service period of the related employees, which totaled \$846,000 in the current quarter. Cash payments related to severance will be substantially paid out by the end of the second quarter of 2019. The retention benefits are expected to be paid out in the fourth quarter of 2018.

Investment Income, net

Investment income for the three months ended September 30, 2018 and 2017 was \$1.4 million and \$293,000, respectively. The increase in the current period is due to a greater average cash balance driven largely by \$101.7 million of net proceeds generated from a public offering of common stock in October 2017 and \$162.5 million of net proceeds generated from a public offering of common stock in June 2018.

Non-Cash Interest Expense on Liability Related to Sale of Future Royalty

In April 2015, Immunity Royalty Holdings, L.P. (IRH) purchased our right to receive 100% of the royalty payments on commercial sales of Kadcyla subsequent to March 31, 2014, arising under our development and commercialization license with Genentech, until IRH has received aggregate royalties equal to \$235 million or \$260 million, depending on when the aggregate royalties received by IRH reach a specified milestone. As described in Note E to our Consolidated Financial Statements, this royalty sale transaction has been recorded as a liability that amortizes over the estimated royalty payment period as Kadcyla royalties are remitted directly to the purchaser. During the three months ended September 30, 2018 and 2017, we recorded \$2.5 million and \$3.3 million, respectively, of non-cash interest expense which includes amortization of deferred financing costs. We impute interest on the transaction and record interest expense at the effective interest rate, which we currently estimate to be 5.8%. There are a number of factors that could materially affect the estimated interest rate, in particular, the amount and timing of royalty payments from future net sales of Kadcyla, and we will assess this estimate on a periodic basis. As a result, future interest rates could differ significantly and any such change in interest rate will be adjusted prospectively.

Interest Expense on Convertible Senior Notes

In June 2016, we issued Convertible 4.5% Senior Notes with an aggregate principal amount of \$100 million. The Convertible Notes are senior unsecured obligations and bear interest at a rate of 4.5% per year, payable semi-annually in arrears on January 1 and July 1 of each year, commencing on January 1, 2017. We recorded \$23,000 and \$762,000 of interest expense in the three months ended September 30, 2018 and 2017, respectively. The decrease in

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interest expense is a result of \$97.9 million of the notes converting to shares of common stock during the second half of 2017.

Non-cash Debt Conversion Expense

During the quarter ended September 30, 2017, we entered into privately negotiated exchange agreements with a number of holders of our outstanding Convertible Notes, pursuant to which we agreed to exchange, in a private placement, \$96.9 million in aggregate principal amount of Convertible Notes held by the holders for 25,882,421 newly issued shares of our common stock, equivalent to the number of shares based on the original conversion terms, plus an additional number of newly issued shares of common stock to be determined based on the volume-weighted average trading price of the common stock over certain trading days. As a result of the agreements, 2,744,881 additional shares, were issued.

In accordance with ASC, Topic 470-20, “Debt – Debt with Conversion and Other Options,” we accounted for the conversion of the debt as an inducement by expensing the fair value of the shares that were issued in excess of the original terms of the Convertible Notes. As a result, we recorded a non-cash debt conversion expense in the amount of \$22.2 million in the prior-year quarter. In addition, accrued interest on the bonds of \$727,000 which the noteholders forfeited, \$2.5 million of deferred financing costs and \$1.7 million of costs incurred to execute the conversion were charged to paid-in capital as a result of the issuance of common stock.

Other (Expense) Income, net

Other (expense) income, net for the three months ended September 30, 2018 and 2017 was (\$75,000) and \$480,000, respectively. These amounts were foreign currency exchange gains and losses related to obligations with non-U.S. dollar-based suppliers and Euro cash balances maintained to fulfill those obligations during the three months ended September 30, 2018 and 2017, respectively.

Comparison of Nine months ended September 30, 2018 and 2017

Revenues

Our total revenues for the nine months ended September 30, 2018 and 2017 were \$40.0 million and \$76.0 million, respectively. The \$36.0 million decrease in revenues in the nine months ended September 30, 2018 from the same period in the prior year is attributable to decreases in license and milestone fees, most significantly related to a \$30 million paid up license fee received from Sanofi, and \$7 million of other milestones recognized in the prior year, which are discussed further below.

License and milestone fees

The amount of license and milestone fees we earn is directly related to the number of our collaborators, the collaborators' advancement of the product candidates, and the overall success in the clinical trials of the product candidates. As such, the amount of license and milestone fees may vary significantly from quarter to quarter and year to year. License and milestone fee revenue was \$13.5 million and \$49.9 million for the nine months ended September 30, 2018 and 2017, respectively. Under previous guidance, license and milestone fees would have been \$15.2 million in the current period which would have included a \$5 million Takeda milestone which would have been recognized in revenue. Included in license and milestone fees for the current period is \$10.9 million of previously deferred license revenue earned upon the expiration of the right to execute a license or extend the research term specified under the right-to-test agreement with Takeda, a \$500,000 payment received in January 2018 related to the delivery of IMGN529 clinical materials to Debiopharm and a \$500,000 development milestone that was determined to be probable of occurring under our license agreement with Fusion. In May 2018, Novartis terminated one of its six development and commercialization licenses. As a result, we recorded the remaining \$978,000 balance of the upfront payment that had been allocated to future performance obligations under this license as revenue, which is included in license and milestone fees for the current period. Included in license and milestone fees for the nine months ended September 30, 2017 is a \$30 million paid-up license fee related to an amendment to our collaboration and license agreement with Sanofi, \$6 million of development milestones achieved under the collaboration and license agreement with Sanofi prior to amendment, \$12.7

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million of non-cash license revenue earned upon the expiration of the right to replace the target specified under the development and commercialization license with CytomX and a \$1 million development milestone achieved under said license agreement with CytomX

Royalty revenue

Kadcyla is an ADC marketed product resulting from one of our development and commercialization licenses with Roche, through its Genentech unit. We receive royalty reports and payments related to sales of Kadcyla from Roche one quarter in arrears. In accordance with current revenue guidance, ASC 606, \$22.9 million of non-cash royalties on net sales of Kadcyla for the nine month period ended September 30, 2018 were recorded and included in non-cash royalty revenue in the current period. Under the previous revenue guidance, ASC 605, \$23.7 million of non-cash royalties would have been recorded in this period. Under ASC 605, \$20.6 million of non-cash royalties on net sales of Kadcyla for the nine month period ended June 30, 2017 were included in non-cash royalty revenue for the nine-month period ended September 30, 2017. In April 2015, we consummated a royalty purchase transaction relating to the royalty payments on commercial sales of Kadcyla — see Note E to our Consolidated Financial Statements for further details.

Research and development support revenue

The amount of research and development support revenue we earn is directly related to the number of our collaborators and potential collaborators, the stage of development of our collaborators' product candidates and the resources our collaborators allocate to the development effort. As such, the amount of these fees may vary widely from quarter to quarter and year to year. Research and development support revenue was \$1.2 million for the nine months ended September 30, 2018 compared with \$3.0 million for the nine months ended September 30, 2017.

Clinical materials revenue

During the periods presented, we shipped clinical materials in support of certain collaborators' clinical trials. We are compensated at negotiated prices which are generally consistent with what other third parties would charge. The amount of clinical materials revenue we earn, and the related cost of clinical materials charged to research and development expense, is directly related to the number of clinical trials our collaborators who use us to manufacture clinical materials are preparing or have underway, the speed of enrollment in those trials, the dosage schedule of each clinical trial and the time period, if any, during which patients in the trial receive the clinical materials, and the demand our collaborators have for clinical grade material for process development and analytical purposes. As such, the amount of clinical materials revenue and the related cost of clinical materials charged to research and development expense may vary significantly from quarter to quarter and year to year. Clinical materials revenue was \$2.5 million for each of the nine months ended September 30, 2018 and 2017. We will no longer be producing preclinical and

clinical materials on behalf of our collaborators after 2018.

Research and Development Expenses

Our research and development expenses relate to (i) research to evaluate new targets and to develop and evaluate new antibodies, linkers, and cytotoxic agents, (ii) preclinical testing of our own and, in certain instances, our collaborators' product candidates, and the cost of our own clinical trials, (iii) development related to clinical and commercial manufacturing processes, and (iv) manufacturing operations, which also includes raw materials.

Research and development expense for the nine months ended September 30, 2018 increased \$30.9 million to \$130.8 million from \$99.9 million for the nine months ended September 30, 2017, due primarily to higher clinical trial costs driven largely by completion of patient enrollment in FORWARD I, increased costs related to the FORWARD II trial, and higher antibody and cytotoxic costs in support of commercial validation of mirvetuximab soravtansine. Contract service expense also increased due to increased clinical, regulatory and commercial-readiness efforts to support advancement of mirvetuximab soravtansine, as well as, salaries and related expenses driven primarily by increases in headcount and stock-based compensation. These increases were partially offset by an increase in the credit for co-development spending in the period. We do not track our research and development costs by project. Since we use our research and development resources across multiple research and development projects, we manage our research and

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development expenses within each of the categories listed in the following table and described in more detail below (in thousands):

	Nine Months Ended	
	September 30,	
Research and Development Expense	2018	2017
Research	\$ 17,638	\$ 16,355
Preclinical and Clinical Testing	68,094	47,966
Process and Product Development	8,715	7,879
Manufacturing Operations	36,328	27,696
Total Research and Development Expense	\$ 130,775	\$ 99,896

Research

Research includes expenses primarily associated with activities to identify and evaluate new targets and to develop and evaluate new antibodies, linkers, and cytotoxic agents for our products and in support of our collaborators. Such expenses primarily include personnel, contract services, research licensing fees, facilities and lab supplies. Research expenses for the nine months ended September 30, 2018 increased \$1.3 million compared to the nine months ended September 30, 2017. This increase is principally due to increases in salaries and related expenses, lab supply costs, and facility costs allocated to these departments.

Preclinical and Clinical Testing

Preclinical and clinical testing includes expenses related to preclinical testing of our own and, in certain instances, our collaborators' product candidates, regulatory activities, and the cost of our own clinical trials. Such expenses include personnel, patient enrollment at our clinical testing sites, consultant fees, contract services, and facility expenses. Preclinical and clinical testing expenses for the nine months ended September 30, 2018 increased \$20.1 million to \$68.1 million compared to \$48.0 million for the nine months ended September 30, 2017. This increase is primarily the result of an increase in clinical trial costs principally driven by advancement of the FORWARD I and FORWARD II studies, an increase in salaries and related expenses, and an increase in contract services to support advancement of mirvetuximab soravtansine. Partially offsetting these increases, a higher credit was recorded against IMGN779 and IMGN632 development costs in the current period resulting from cost-sharing with Jazz pursuant to the collaboration agreement executed in August 2017.

Process and Product Development

Process and product development expenses include costs for development of clinical and commercial manufacturing processes for our own and collaborator compounds. Such expenses include the costs of personnel, contract services, and facility expenses. For the nine months ended September 30, 2018, total process and product development expenses increased \$836,000 compared to the nine months ended September 30, 2017. This increase is principally due to increases in salaries and related expenses, lab supply costs and allocated facility costs, partially offset by a higher credit recorded against IMGN779 and IMGN632 development costs in the current period resulting from cost-sharing with Jazz.

Manufacturing Operations

Manufacturing operations expense includes costs to manufacture preclinical and clinical materials for our own and our collaborator's product candidates, quality control and quality assurance activities, and costs to support the operation and maintenance of our drug substance manufacturing facility. Such expenses include personnel, raw materials for our and our collaborators' preclinical studies and clinical trials, development costs with contract manufacturing organizations, manufacturing supplies, and facilities expense. For the nine months ended September 30, 2018, manufacturing operations expense increased \$8.6 million to \$36.3 million compared to \$27.7 million in the same period last year. This increase is principally the result of higher antibody and cytotoxic costs in support of commercial validation of mirvetuximab soravtansine and increased depreciation expense related to accelerated amortization of

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Norwood leasehold improvements, partially offset by a higher credit recorded against IMG779 and IMG632 development costs in the current period resulting from cost-sharing with Jazz.

General and Administrative Expenses

General and administrative expenses for the nine months ended September 30, 2018 increased \$2.1 million compared to the same period last year. This increase is primarily due to an increase in third-party service fees in the current period.

Restructuring Charge

In February 2018, following an in-depth review of manufacturing and quality operations, the Board of Directors authorized management to implement a new operating model that will rely on external manufacturing and quality testing for drug substance and drug product for our development programs. The implementation of this new operating model will lead to the ramp-down of manufacturing and quality activities at the Norwood, Massachusetts facility by the end of 2018, with a full decommissioning of the facility expected by early 2019. Implementation of the new operating model will result in the separation of approximately 30 employees, with a net reduction of 20 positions, by the end of 2018. Communication of the plan to the affected employees was substantially completed on February 8, 2018.

In connection with the implementation of the new operating model, we recorded a one-time charge of \$1.2 million for severance related to a pre-existing plan in the first quarter. Additional retention expense will be recorded over the remaining service period of the related employees, which totaled \$1.9 million in the nine months ended September 30, 2018. Additionally, certain options held by the employees to be separated were modified to extend the exercise period, resulting in a stock compensation charge of \$157,000 in the first quarter. Cash payments related to severance will be substantially paid out by the end of the second quarter of 2019. The retention benefits are expected to be paid out in the fourth quarter of 2018.

Investment Income, net

Investment income for the nine months ended September 30, 2018 and 2017 was \$2.8 million and \$551,000, respectively. The increase in the current period is due to a greater average cash balance driven largely by \$101.7 million of net proceeds generated from a public offering of common stock in October 2017 and \$162.5 million of net proceeds generated from a public offering of common stock in June 2018.

Non-Cash Interest Expense on Liability Related to Sale of Future Royalty

In April 2015, Immunity Royalty Holdings, L.P. (IRH) purchased our right to receive 100% of the royalty payments on commercial sales of Kadcyla subsequent to March 31, 2014, arising under our development and commercialization license with Genentech, until IRH has received aggregate royalties equal to \$235 million or \$260 million, depending on when the aggregate royalties received by IRH reach a specified milestone. As described in Note E to our Consolidated Financial Statements, this royalty sale transaction has been recorded as a liability that amortizes over the estimated royalty payment period as Kadcyla royalties are remitted directly to the purchaser. During the nine months ended September 30, 2018 and 2017, we recorded \$8.2 million and \$10.0 million, respectively, of non-cash interest expense which includes amortization of deferred financing costs. We impute interest on the transaction and record interest expense at the effective interest rate, which we currently estimate to be 5.8%. There are a number of factors that could materially affect the estimated interest rate, in particular, the amount and timing of royalty payments from future net sales of Kadcyla, and we will assess this estimate on a periodic basis. As a result, future interest rates could differ significantly and any such change in interest rate will be adjusted prospectively.

Interest Expense on Convertible Senior Notes

In June 2016, we issued Convertible 4.5% Senior Notes with an aggregate principal amount of \$100 million. The Convertible Notes are senior unsecured obligations and bear interest at a rate of 4.5% per year, payable semi-annually in arrears on January 1 and July 1 of each year, commencing on January 1, 2017. We recorded \$70,000 and

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\$3.0 million of interest expense in the nine months ended September 30, 2018 and 2017, respectively. The decrease in interest expense is a result of \$97.9 million of the notes converting to shares of common stock during the second half of last year.

Non-cash Debt Conversion Expense

During the quarter ended September 30, 2017, we entered into privately negotiated exchange agreements with a number of holders of our outstanding Convertible Notes, pursuant to which we agreed to exchange, in a private placement, \$96.9 million in aggregate principal amount of Convertible Notes held by the holders for 25,882,421 newly issued shares of our common stock, equivalent to the number of shares based on the original conversion terms, plus an additional number of newly issued shares of common stock to be determined based on the volume-weighted average trading price of the common stock over certain trading days. As a result of the agreements, 2,744,881 additional shares were issued.

In accordance with ASC, Topic 470-20, “Debt – Debt with Conversion and Other Options,” we accounted for the conversion of the debt as an inducement by expensing the fair value of the shares that were issued in excess of the original terms of the Convertible Notes. As a result, we recorded a non-cash debt conversion expense in the amount of \$22.2 million in the prior-year period. In addition, accrued interest on the bonds of \$727,000 which the noteholders forfeited, \$2.5 million of deferred financing costs and \$1.7 million of costs incurred to execute the conversion were charged to paid-in capital as a result of the issuance of common stock.

Other (Expense) Income, net

Other (expense) income, net for the nine months ended September 30, 2018 and 2017 was (\$590,000) and \$1.4 million, respectively. These amounts were primarily foreign currency exchange gains and losses related to obligations with non-U.S. dollar-based suppliers and Euro cash balances maintained to fulfill those obligations during the nine months ended September 30, 2018 and 2017, respectively.

LIQUIDITY AND CAPITAL RESOURCES

	September 30, 2018	December 31, 2017
Cash and cash equivalents	\$ 303,205	\$ 267,107
Working capital	252,344	220,571
Shareholders' equity (deficit)	46,888	(17,895)

	Nine Months Ended September 30,	
	2018	2017
	(In thousands)	
Cash (used) provided by operating activities	\$ (125,137)	\$ 37,054
Cash used for investing activities	(4,220)	(847)
Cash provided (used) for financing activities	165,455	(1,320)

Cash Flows

We require cash to fund our operating expenses, including the advancement of our own clinical programs, and to make capital expenditures. Historically, we have funded our cash requirements primarily through equity financings in public markets, payments from our collaborators, including license fees, milestones, research funding, and royalties, and more recently, convertible debt. We have also sold our rights to receive royalties on Kadcyla for up-front consideration. As of September 30, 2018, we had \$303.2 million in cash and cash equivalents. Net cash used for operations was \$125.1 million and \$37.1 million for the nine months ended September 30, 2018 and 2017, respectively. The principal use of cash for operating activities for both periods presented was to fund our net loss, with the prior period benefiting from a \$30 million paid-up license fee received from Sanofi pursuant to amending its collaboration and license agreements with us, a \$25 million upfront payment received from Debiopharm pursuant to the execution of an exclusive license and asset

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purchase agreement, and a \$75 million upfront payment received from Jazz pursuant to the execution of a collaboration and development agreement.

Net cash used for investing activities was \$4.2 million and \$847,000 for the nine months ended September 30, 2018 and 2017, respectively, and represents cash outflows for capital expenditures, primarily for the purchase of new equipment, as well as leasehold improvements in the current period related to building out the new space at our corporate headquarters.

Net cash provided (used) by financing activities was \$165.5 million and \$(1.3) million for the nine months ended September 30, 2018 and 2017, respectively. In June 2018, pursuant to a public offering, we issued and sold 15.8 million shares of our common stock resulting in net proceeds of \$162.5 million. In the nine months ended September 30, 2018 and 2017, proceeds from the exercise of approximately 595,000 and 94,000 stock options, respectively, are also included. During the prior period, we induced conversion of \$96.9 million of the Convertible Notes to common stock and incurred \$1.7 million in related fees.

We anticipate that our current capital resources will enable us to meet our operational expenses and capital expenditures for more than twelve months after the date of this report. However, we cannot provide assurance that such collaborative agreement funding will, in fact, be received. Should we or our partners not meet some or all of the terms and conditions of our various collaboration agreements or if we are not successful in securing future collaboration agreements, we may be required to secure alternative financing arrangements, and/or defer or limit some or all of our research, development and/or clinical projects.

Contractual Obligations

There have been no material changes to our contractual obligations during the current period from those disclosed in our Annual Report on Form 10-K for the year ended December 31, 2017.

Recent Accounting Pronouncements

The information set forth under Note B to the consolidated financial statements under the caption “Summary of Significant Accounting Policies” is incorporated herein by reference.

OFF-BALANCE SHEET ARRANGEMENTS

None.

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ITEM 3. Quantitative and Qualitative Disclosure about Market Risk

Our market risks, and the ways we manage them, are summarized in Part II, Item 7A, “Quantitative and Qualitative Disclosures About Market Risk” of our Annual Report on Form 10-K for the year ended December 31, 2017. Since then there have been no material changes to our market risks or to our management of such risks.

ITEM 4. Controls and Procedures

(a) Disclosure Controls and Procedures

Our management, with the participation of our principal executive officer and principal financial officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) or 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 on Form 10-Q. Based on such evaluation, our principal executive officer and principal financial officer have concluded that, as of the end of such period, our disclosure controls and procedures were adequate and effective.

(b) Changes in Internal Controls

During the nine months ended September 30, 2018, we implemented certain internal controls in connection with the adoption of Accounting Standards Codification Topic 606, Revenue from Contracts with Customers. There were no other changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15(d)-15(f) under the Exchange Act) that occurred during the period covered by this Quarterly Report on Form 10-Q that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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PART II. OTHER INFORMATION

ITEM 1A. Risk Factors

You should carefully review and consider the information regarding certain factors that could materially affect our business, financial condition or future results set forth under Item 1A. (Risk Factors) in our Annual Report on Form 10-K for the year ended December 31, 2017. There have been no material changes from the factors disclosed in our 2017 Annual Report on Form 10-K, although we may disclose changes to such factors or disclose additional factors from time to time in our future filings with the Securities and Exchange Commission (the “Commission”).

ITEM 5. Other Information

None

ITEM 6. Exhibits

Exhibit No.	Description
31.1	<u>Certification of Principal Executive Officer under Section 302 of the Sarbanes-Oxley Act of 2002</u>
31.2	<u>Certification of Principal Financial Officer under Section 302 of the Sarbanes-Oxley Act of 2002</u>
32	† <u>Certifications of Principal Executive Officer and Principal Financial Officer under Section 906 of the Sarbanes-Oxley Act of 2002</u>
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema
101.CAL	XBRL Taxonomy Extension Calculation Linkbase
101.DEF	XBRL Taxonomy Extension Definition Linkbase
101.LAB	XBRL Taxonomy Extension Label Linkbase
101.PRE	XBRL Taxonomy Extension Presentation Linkbase

†Furnished, not filed.

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SIGNATURES

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

ImmunoGen, Inc.

Date: November 2, 2018 By: /s/ Mark J. Enyedy
Mark J. Enyedy
President, Chief Executive Officer (Principal Executive Officer)

Date: November 2, 2018 By: /s/ David B. Johnston
David B. Johnston
Executive Vice President, Chief Financial Officer (Principal Financial Officer)