

# Fluidigm Announces Fourth Quarter and Full Year 2019 Financial Results

February 10, 2020

## Fourth quarter revenue of \$32.4 million

#### Full year 2019 revenue increased 4 percent to \$117.2 million; full year mass cytometry revenue increased 23 percent

## Landmark Nature publication demonstrates potential clinical value of using Imaging Mass Cytometry

## Covance selects Fluidigm CyTOF technology to develop highly multiplexed human immune profiling services

SOUTH SAN FRANCISCO, Feb. 10, 2020 (GLOBE NEWSWIRE) -- Fluidigm Corporation (NASDAQ:FLDM) today announced financial results for the fourth quarter and full year ended December 31, 2019.

#### **Financial Highlights**

Fourth Quarter 2019

- Revenue of \$32.4 million was flat, with instrument revenue growth of 16 percent, compared to the fourth quarter of 2018.
- GAAP net loss for the quarter was \$12.7 million, compared with a GAAP net loss of \$14.8 million for the fourth quarter of 2018.
- Non-GAAP net loss was \$2.3 million for the quarter, compared with a \$2.4 million non-GAAP net loss for the fourth quarter of 2018.

#### Full Year 2019

- Revenue increased 4 percent to \$117.2 million from \$113.0 million in full year 2018, with mass cytometry revenue growth
  of 23 percent, compared to full year 2018.
- GAAP net loss was \$64.8 million, compared with a GAAP net loss of \$59.0 million for the full year of 2018.
- Non-GAAP net loss was \$23.7 million for the full year, compared with a non-GAAP net loss of \$20.7 million for the full year of 2018.

"With solid execution on new commercial and marketing strategies, the fourth quarter reflected strong sequential quarterly growth driven by customer adoption of Imaging Mass Cytometry<sup>TM</sup>. For the full year, we drove innovation, launching over 10 new products for our mass cytometry business, as well as new microfluidics content to drive penetration of new key accounts. We also reduced our debt, exiting the year with a stronger balance sheet," said Chris Linthwaite, President and CEO.

"Adoption across new markets has been an important driver for our mass cytometry business. In the last few months, we achieved further penetration in the pharma/biotech segment with a large CRO adopting CyTOF<sup>®</sup> for commercializing sophisticated biomarker discovery and clinical support services," added Linthwaite. "A landmark study published in *Nature*, a collaboration between the University of Zurich and a Swiss consortium of pathologists and hospital systems, demonstrated the importance of high-parameter protein image analysis of breast cancer tumors for patient stratification. Entering 2020, we expect to advance mass cytometry technology further into the health care ecosystem while reinvigorating our microfluidics franchise. We are well-positioned for accelerating growth, particularly in the latter part of the year."

A reconciliation of GAAP to non-GAAP financial measures can be found in the tables of this news release.

## Fourth Quarter 2019 Results

Revenue by category:

Category	Revenue by Category	Year-over-Year	% of Total
		Change	Revenue
Instruments	\$15.8 million	16%	49%
Consumables	\$10.9 million	(19%)	33%
Service	\$5.4 million	4%	17%
Grant	\$0.4 million	N/A	1%

Revenue by market:

• Mass cytometry revenue increased 13 percent to \$21.5 million from \$19.1 million in the prior year period. Mass cytometry product revenue increased 10 percent to \$17.8 million from \$16.2 million in the prior year due to higher sales of both

instruments and consumables.

• Microfluidics revenue decreased 18 percent to \$10.9 million from \$13.2 million in the prior year period. Microfluidics product revenue decreased 19 percent to \$8.9 million from \$11.0 million in the prior year period primarily due to lower sales of consumables partially offset by higher sales of instruments.

Total revenue by geographic area:

Geographic Area	Revenue by Geography	Year-over-Year	% of Total
		Change	Revenue
Americas	\$11.8 million	(17%)	36%
EMEA	\$11.6 million	13%	36%
Asia-Pacific	\$9.1 million	15%	28%

#### Gross margin:

GAAP gross margin was 55.1 percent in the fourth quarter of 2019, compared to 58.2 percent in the year ago period and 53.0 percent in the third quarter of 2019. Non-GAAP gross margin was 65.3 percent in the fourth quarter of 2019, compared to 69.3 percent in the year ago period and 65.5 percent in the third quarter of 2019. The year-over-year decrease in gross margin was primarily due to unfavorable product mix and lower average selling prices. Sequentially, the decrease in non-GAAP gross margin was primarily due to lower average selling prices partially offset by favorable product mix, higher plant utilization, and lower inventory reserves. In the case of GAAP margin, the year-over-year decrease was coupled with lower stock-based compensation expenses. The sequential increase was due to fixed amortization over higher revenue.

Cash and cash equivalents, short-term investments, and restricted cash as of December 31, 2019:

Cash and cash equivalents, short-term investments, and restricted cash as of December 31, 2019, were \$60.7 million, including \$37.0 million in short-term securities and \$2.1 million in restricted cash. Cash and cash equivalents, short-term investments, and restricted cash as of September 30, 2019, were \$64.8 million, including \$36.9 million in short-term securities and \$2.1 million in restricted cash.

## **Operational and Business Progress**

## Market expansion:

- Our mass cytometry active installed instrument base increased to 292 at the end of the fourth quarter. This included 85 imaging-enabled instruments.
- Covance, a global contract research organization, selected CyTOF technology and Maxpar Direct Immune Profiling Assay to develop highly multiplexed immune profiling services. As utilization of mass cytometry in early-stage clinical studies grows, pharma and biotech customers will require global service providers that can scale with them. Covance has the capabilities to provide sophisticated and scalable biomarker discovery and clinical support services to large customers on a worldwide basis.
- A new Center of Excellence for Imaging Mass Cytometry was established at the Georgetown Lombardi Comprehensive Cancer Center. This partnership represents an important milestone in our strategy to accelerate the global adoption of Imaging Mass Cytometry through content expansion for cancer research.
- MOgene, a genomics services provider based in St. Louis, announced that it has selected the Fluidigm<sup>®</sup> Advanta<sup>™</sup> RNA-Seq NGS Library Prep Kit, Advanta RNA Fusions and Solid Tumor NGS Library Prep Assays, and microfluidics-based Juno<sup>™</sup> system to expand its next-generation sequencing (NGS) services portfolio.

## Clinical trials and publications:

- A landmark retrospective clinical study was published in *Nature*. The 352-patient study resulted from a collaboration between researchers at the University of Zurich, the University of Cambridge, and the University of Basel. In this clinical study, Imaging Mass Cytometry enabled the researchers to simultaneously visualize and analyze patient breast cancer tissue in greater detail to identify multiple detailed subcategories of breast cancer, beyond current standards. This imaging approach increases the precision of tumor analysis and classification and could potentially improve personalized medicine for breast cancer patients.
- CyTOF technology is now being used in 75 clinical trials, up 25 percent since the third quarter.
- There are more than 1,000 publications for mass cytometry, including more than 45 for Imaging Mass Cytometry.

Industry recognition:

- Fluidigm was named to Greater Toronto's Top Employers for 2020, an annual list of organizations with exceptionally positive and engaging environments that inspire and motivate employees.
- Fluidigm received the Life Science Industry Award for the Best New Product in Cell Biology for the Maxpar<sup>®</sup> Direct <sup>™</sup> Immune Profiling System, the first complete sample-to-answer solution that provides translational and clinical researchers with a simple, easy-to-use workflow to comprehensively profile immune cell phenotypes with the potential to drive a deeper understanding of the immune system and accelerate therapeutic development.

## Full Year 2019 Results

Revenue by category:

Category	Revenue by Category	Year-over-Year	% of Total
		Change	Revenue
Instruments	\$50.0 million	10%	43%
Consumables	\$45.4 million	(6%)	39%
Service	\$21.3 million	10%	18%
Grant	\$0.5 million	N/A	N/A

Revenue by market:

- Mass cytometry revenue increased 23 percent to \$73.3 million from \$59.6 million in the prior year period. Mass cytometry product revenue increased 20 percent to \$59.4 million from \$49.3 million in the prior year period due to higher sales of both instruments and consumables.
- Microfluidics revenue decreased 18 percent to \$43.9 million from \$53.4 million in the prior year period. Microfluidics product revenue decreased 19 percent to \$36.0 million from \$44.3 million in the prior year period primarily due to lower sales of instruments and consumables.

#### Total revenue by geographic area:

Geographic Area	Revenue by Geography	Year-over-Year	% of Total
		Change	Revenue
Americas	\$47.0 million	(8%)	40%
EMEA	\$40.0 million	9%	34%
Asia-Pacific	\$30.2 million	20%	26%

Active installed base at year-end 2019:

Active installed base for selected instruments	2019	
Mass cytometry	292	
Biomark™/Biomark HD and EP1™	500	
Access Array™ and Juno™	188	

## Annual 2020 Guidance

- Revenue expected to grow between 8 percent and 11 percent.
- GAAP operating loss of \$51 million to \$54 million.
- Non-GAAP operating loss of \$21 million to \$24 million.

## **Conference Call Information**

Fluidigm will host a conference call today, February 10, 2020, at 2:00 p.m. PT/5:00 p.m. ET to discuss fourth quarter and full year 2019 financial results and operational progress and provide details around its 2020 annual guidance. Individuals interested in listening to the conference call may do so by dialing the following:

US domestic callers: (877) 556-5248 Outside US callers: (720) 545-0029 Please reference Conference ID: 9226027

A live webcast of the conference call will be available online from the Investor Relations page of the Company's website at <u>Events & Presentations</u>. The link will not be active until 1:45 p.m. PT/4:45 p.m. ET on February 10, 2020.

After the live webcast, the call will be archived on Fluidigm's Investor Relations page at <u>investors.fluidigm.com</u>. In addition, a telephone replay of the teleconference will be available approximately 90 minutes after the end of the call.

The replay dial-in numbers are:

### US domestic callers: (855) 859-2056 Outside US: (404) 537-3406 Please reference Conference ID: 9226027

The telephone replay will be available until February 17.

#### Statement Regarding Use of Non-GAAP Financial Information

Fluidigm has presented certain financial information in accordance with U.S. GAAP and also on a non-GAAP basis for the three-and twelve-month periods ended December 31, 2019, and December 31, 2018, as well as projected for the full year 2020. Management believes that non-GAAP financial measures, taken in conjunction with GAAP financial measures, provide useful information for both management and investors by excluding certain non-cash and other expenses that are not indicative of the company's core operating results. Management uses non-GAAP measures to compare the company's performance relative to forecasts and strategic plans and to benchmark the company's performance externally against competitors. Our estimates of forward-looking non-GAAP operating loss exclude estimates for stock-based compensation expense and depreciation and amortization; loss on disposal of property and equipment; future changes relating to developed and acquired technologies; other intangible assets; and income taxes, among other items, certain of which are presented in the tables accompanying our earnings release. The time and amount of certain material items needed to estimate non-GAAP financial measures are inherently unpredictable or outside of our control. Material changes to any of these items could have a significant effect on guidance and future GAAP results. Non-GAAP information is not prepared under a comprehensive set of accounting rules and should only be used to supplement an understanding of the company's operating results as reported under U.S. GAAP. Fluidigm encourages investors to carefully consider its results under GAAP, as well as its supplemental non-GAAP information and the reconciliation between these presentations, to more fully understand its business. Reconciliations between GAAP and non-GAAP operating results are presented in the accompanying tables of this release.

#### **Use of Forward-Looking Statements**

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including, among others, statements regarding increasing adoption of the Company's technology and products, growth in revenues and the timing of such growth, the expected benefits of strategic initiatives and product launches; and projected revenues and operating loss for 2020. Forward-looking statements are subject to numerous risks and uncertainties that could cause actual results to differ materially from currently anticipated results, including but not limited to challenges inherent in developing, manufacturing, launching, marketing, and selling new products; risks relating to reliance on sales of capital equipment for a significant proportion of revenues in each quarter; potential product performance and quality issues; the possible loss of key employees, customers, or suppliers; intellectual property risks; competition; uncertainties in contractual relationships; risks relating to company research and development, sales, marketing, and distribution plans and capabilities; reductions in research and development spending or changes in budget priorities by customers; interruptions or delays in the supply of components or materials for, or manufacturing of, its products; seasonal variations in customer operations; unanticipated increases in costs or expenses; and risks associated with international operations. Information on these and additional risks and uncertainties and other information affecting Fluidigm's business and operating results is contained in its Annual Report on Form 10-K for the year ended December 31, 2018, and in its other filings with the Securities and Exchange Commission. These forward-looking statements speak only as of the date hereof. Fluidigm disclaims any obligation to update these forward-looking statements except as may be required by law.

## **About Fluidigm**

Fluidigm (Nasdaq: FLDM) is an industry-leading biotechnology tools provider with a vision to improve life through comprehensive health insight. We focus on the most pressing needs in translational and clinical research, including cancer, immunology, and immunotherapy. Using proprietary CyTOF and microfluidics technologies, we develop, manufacture, and market multi-omic solutions to drive meaningful insights in health and disease, identify biomarkers to inform decisions, and accelerate the development of more effective therapies. Our customers are leading academic, government, pharmaceutical, biotechnology, and plant and animal research laboratories worldwide. Together with them, we strive to increase the quality of life for all. For more information, visit fluidigm.com.

Fluidigm, the Fluidigm logo, Access Array, Advanta, Biomark, CyTOF, Direct, EP1, Imaging Mass Cytometry, Juno, and Maxpar are trademarks and/or registered trademarks of Fluidigm Corporation in the United States and/or other countries. Fluidigm products are provided for Research Use Only. Not for use in diagnostic procedures.

Contact:

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# FLUIDIGM CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per share amounts)

## (Unaudited)

	ths Ended ber 31,	Twelve Months Ended December 31,	
2019	2018	2019	2018

Revenue:				
Instruments	\$ 15,804	\$ 13,660	\$ 50,004	\$ 45,491
Consumables	10,884	13,494	45,412	48,159
Product revenue	 26,688	 27,154	95,416	 93,650
Service revenue	5,402	5,171	21,277	19,314
Grant revenue	350	-	550	-
Total revenue	 32,440	 32,325	117,243	 112,964
Cost of revenue:				
Cost of product revenue	12,452	11,844	45,461	44,861
Cost of service revenue	 2,100	1,670	 7,503	 6,454
Total cost of revenue	14,552	 13,514	52,964	 51,315
Gross profit	 17,888	 18,811	64,279	 61,649
Operating expenses:				
Research and development	8,278	7,958	31,640	30,030
Selling, general and administrative	 18,791	 21,971	 84,478	 79,783
Total operating expenses	 27,069	 29,929	 116,118	 109,813
Loss from operations	(9,181)	(11,118)	(51,839)	(48,164)
Interest expense	(643)	(4,069)	(4,279)	(13,893)
Loss on extinguishment of debt	(3,020)	-	(12,020)	-
Other income, net	 513	 172	 1,433	 637
Loss before income taxes	(12,331)	(15,015)	(66,705)	(61,420)
Income tax benefit (expense)	 (354)	 240	 1,915	 2,407
Net loss	\$ (12,685)	\$ (14,775)	\$ (64,790)	\$ (59,013)
Net loss per share, basic and diluted	\$ (0.18)	\$ (0.36)	\$ (0.97)	\$ (1.49)
Shares used in computing net loss per share, basic and diluted	69,706	41,489	66,779	39,652

# FLUIDIGM CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands) (Unaudited)

	December 31, 2019		December 31, 2018 <sup>(1)</sup>	
ASSETS				
Current assets:				
Cash and cash equivalents (Note 2)	\$	21,661	\$	95,401
Short-term investments (Note 2)		36,978		-
Accounts receivable, net		18,981		16,651
Inventories		13,884		13,003
Prepaid expenses and other current assets (Note 2)		4,592		2,051
Total current assets		96,096		127,106
Property and equipment, net		8,056		8,825
Operating lease right-of-use assets, net		4,860		_
Other non-current assets (Note 2)		5,492		6,208
Developed technology, net		46,200		57,400

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LIABILITIES AND STOCKHOLDERS' EQUITY         Current liabilities:         Accounts payable       \$ 6,510       \$ 4,027         Accrued compensation and related benefits       5,160       14,470         Operating lease liabilities, current       1,833       -         Other accrued liabilities       7,515       7,621         Deferred revenue, current portion       11,803       11,464         Total current liabilities       32,821       37,582         Convertible notes, net       53,821       172,058         Deferred tax liability, net       11,494       13,714         Operating lease liabilities       6,327         Other non-current       8,168       6,327         Other non-current liabilities       573       1,850         Total stockholders' equity       153,612       72,116         Total liabilities and stockholders' equity       \$ 264,812       \$ 303,647         Notes:       (1) Derived from audited consolidated financial statements       \$ 21,661       \$ 95,401         Short-term investments       36,978       -       -         Cash and cash equivalents       \$ 21,661       \$ 95,401         Short-term investments       36,978       -       -         Short-term investments	Goodwill		104,108	 104,108
Current liabilities:S6,510\$4,027Accounts payable\$6,510\$4,027Accrued compensation and related benefits5,16014,470Operating lease liabilities, current1,833-Other accrued liabilities7,5157,621Deferred revenue, current portion11,80311,464Total current liabilities32,82137,582Convertible notes, net53,821172,058Deferred tax liability, net11,49413,714Operating lease liabilities, non-current4,323-Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total liabilities5731,850Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$264,812\$Notes:(1) Derived from audited consolidated financial statements\$21,661\$(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$21,661\$95,401Short-term investments36,978Restricted cash (included in prepaid and other current assets, and other non-current assets)\$21,661\$95,401	Total assets	\$	264,812	\$ 303,647
Accounts payable\$6,510\$4,027Accrued compensation and related benefits5,16014,470Operating lease liabilities, current1,833-Other accrued liabilities7,5157,621Deferred revenue, current portion11,80311,464Total current liabilities32,82137,582Convertible notes, net53,821172,058Deferred tax liability, net11,49413,714Operating lease liabilities, non-current4,323-Deferred tax liabilities, non-current4,323-Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$21,661\$ 95,401(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments36,978Restricted cash (included in prepaid and other current assets, and other non-current assets)\$ 0,075-	LIABILITIES AND STOCKHOLDERS' EQUITY			
Accrued compensation and related benefits5,16014,470Operating lease liabilities, current1,833-Other accrued liabilities7,5157,621Deferred revenue, current portion11,80311,464Total current liabilities32,82137,582Convertible notes, net53,821172,058Deferred tax liability, net11,49413,714Operating lease liabilities, non-current4,323-Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total liabilities111,200231,531Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments36,978Restricted cash (included in prepaid and other current assets, and other non-current assets)2,075-	Current liabilities:			
Operating lease liabilities, current1,833Other accrued liabilities7,5157,621Deferred revenue, current portion11,80311,464Total current liabilities32,82137,582Convertible notes, net53,821172,058Deferred tax liabilities, non-current4,323-Other non-current8,1686,327Other non-current liabilities5731,850Total liabilities5731,850Total liabilities5731,850Total liabilities111,200231,531Total stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 21,661\$ 95,401(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments36,978Restricted cash (included in prepaid and other current assets, and other non-current assets)2,075-	Accounts payable	\$	6,510	\$ 4,027
Other accrued liabilities7,5157,621Deferred revenue, current portion11,80311,464Total current liabilities32,82137,582Convertible notes, net53,821172,058Deferred tax liability, net11,49413,714Operating lease liabilities, non-current4,323-Deferred revenue, non-current4,323-Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total liabilities111,200231,531Total stockholders' equity153,61272,116Total stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 21,661\$ 95,401Short-term investments36,978Restricted cash (included in prepaid and other current assets, and other non-current assets, and other non-current assets, and other non-current2,075-	Accrued compensation and related benefits		5,160	14,470
Deferred revenue, current portion11,80311,464Total current liabilities32,82137,582Convertible notes, net53,821172,058Deferred tax liability, net11,49413,714Operating lease liabilities, non-current4,323-Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total liabilities111,200231,531Total stockholders' equity153,61272,116Total stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 21,661\$ 95,401Short-term investments36,978-36,978-Restricted cash (included in prepaid and other current assets, and other non-current assets)\$ 100,075-	Operating lease liabilities, current		1,833	-
Total current liabilities32,82137,582Convertible notes, net53,821172,058Deferred tax liability, net11,49413,714Operating lease liabilities, non-current4,323-Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total liabilities111,200231,531Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 21,661\$ 95,401(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments Restricted cash (included in prepaid and other current assets, and other non-current assets)2,075-	Other accrued liabilities		7,515	7,621
Convertible notes, net53,821172,058Deferred tax liability, net11,49413,714Operating lease liabilities, non-current4,323-Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total liabilities111,200231,531Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 21,661\$ 95,401(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments36,978Restricted cash (included in prepaid and other current assets, and other non-current assets)2,075-	Deferred revenue, current portion		11,803	11,464
Deferred tax liability, net11,49413,714Operating lease liabilities, non-current4,323-Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total liabilities111,200231,531Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 21,661\$ 95,401(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Short-term investments\$ 21,661\$ 95,401Short-term investments36,978Restricted cash (included in prepaid and other current assets, and other non-current assets)2,075-	Total current liabilities		32,821	 37,582
Operating lease liabilities, non-current4,323Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total liabilities111,200231,531Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 21,661\$ 95,401(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Short-term investments\$ 21,661\$ 95,401Short-term investments36,978Restricted cash (included in prepaid and other current assets, and other non-current assets)2,075-	Convertible notes, net		53,821	172,058
Deferred revenue, non-current8,1686,327Other non-current liabilities5731,850Total liabilities111,200231,531Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 264,812\$ 303,647(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments36,978-Restricted cash (included in prepaid and other current assets, and other non-current assets)2,075-Destricted cash (included in prepaid and other current assets, and other non-current assets)2,075-	Deferred tax liability, net		11,494	13,714
Other non-current liabilities5731,850Total liabilities111,200231,531Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 264,812\$ 303,647(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments36,978-Restricted cash (included in prepaid and other current assets, and other non-current assets)2,075-	Operating lease liabilities, non-current		4,323	-
Total liabilities111,200231,531Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements\$ 264,812\$ 303,647(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments Assets)36,978-2,075112,075112,07511111111111111111111122-	Deferred revenue, non-current		8,168	6,327
Total stockholders' equity153,61272,116Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements	Other non-current liabilities		573	1,850
Total liabilities and stockholders' equity\$ 264,812\$ 303,647Notes:(1) Derived from audited consolidated financial statements(2) Cash and cash equivalents, available for sale securities and restricted cash consist of: Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments Restricted cash (included in prepaid and other current assets, and other non-current assets)\$ 2,075-	Total liabilities		111,200	 231,531
Notes:       (1) Derived from audited consolidated financial statements         (2) Cash and cash equivalents, available for sale securities and restricted cash consist of:       5         Cash and cash equivalents       \$       21,661       \$       95,401         Short-term investments       36,978       -         Restricted cash (included in prepaid and other current assets, and other non-current assets)       2,075       -	Total stockholders' equity		153,612	72,116
(1) Derived from audited consolidated financial statements         (2) Cash and cash equivalents, available for sale securities and restricted cash consist of:         Cash and cash equivalents       \$ 21,661 \$ 95,401         Short-term investments       36,978 -         Restricted cash (included in prepaid and other current assets, and other non-current assets)       2,075 -	Total liabilities and stockholders' equity	\$	264,812	\$ 303,647
(2) Cash and cash equivalents, available for sale securities and restricted cash consist of:         Cash and cash equivalents         Short-term investments         Restricted cash (included in prepaid and other current assets, and other non-current assets)	Notes:			
(2) Cash and cash equivalents, available for sale securities and restricted cash consist of:         Cash and cash equivalents         Short-term investments         Restricted cash (included in prepaid and other current assets, and other non-current assets)	(1) Derived from audited consolidated financial statements			
Cash and cash equivalents\$ 21,661\$ 95,401Short-term investments36,978-Restricted cash (included in prepaid and other current assets, and other non-current assets)2,075-				
Short-term investments       36,978       -         Restricted cash (included in prepaid and other current assets, and other non-current assets)       2,075       -		\$	21,661	\$ 95,401
Restricted cash (included in prepaid and other current assets, and other non-current assets)	· · · · · · · · · · · · · · · · · · ·	·		-
				-
	,	\$	60,714	\$ 95,401

# FLUIDIGM CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

	Twelve Months Ended December 31,			
	2019	2018		
Operating activities				
Net loss	\$(64,790)	\$(59,013)		
Depreciation and amortization	4,605	5,372		
Stock-based compensation expense	11,393	11,023		
Amortization of developed technology	11,200	11,200		
Amortization of debt discounts, premiums and issuance costs	1,936	8,379		
Loss on extinguishment of debt	12,020	-		
Impairment of intangible	443	-		
Loss on disposal of property and equipment	89	141		
Other non-cash items	1,133	1,201		
Changes in assets and liabilities, net	(13,239)	(3,504)		
Net cash used in operating activities	(35,210)	(25,201)		

Investing activities		
Purchases of investments	(62,370)	(1,450)
Proceeds from sales and maturities of investments	25,600	6,541
Purchases of property and equipment	(2,531)	(372)
Net cash provided by (used in) investing activities	(39,301)	4,719
Financing activities		
Payment of debt and equity issuance costs	(1,888)	(2,862)
Proceeds from debt issuance	55,000	-
Proceeds from issuance of common stock	-	59,469
Repayment of long-term debt	(51,826)	-
Proceeds from employee equity programs, net	1,504	1,053
Net cash provided by financing activities	2,790	57,660
Effect of foreign exchange rate fluctuations on cash and cash equivalents	56	167
Net increase (decrease) in cash, cash equivalents and restricted cash	(71,665)	37,345
Cash, cash equivalents and restricted cash at beginning of period	95,401	58,056
Cash, cash equivalents and restricted cash at end of period	\$ 23,736	\$ 95,401
Cash and cash equivalents, restricted cash and available for sale securities consist of:		
Cash and cash equivalents	\$ 21,661	\$ 95,401
Short-term investments	36,978	-
Restricted cash (included in prepaid and other current assets, and other non-current assets)	2,075	-
Total cash and cash equivalents, available for sale securities and restricted	\$ 60,714	\$ 95,401

# FLUIDIGM CORPORATION RECONCILIATION OF GAAP TO NON-GAAP FINANCIAL INFORMATION (In thousands, except per share amounts) (Unaudited)

# ITEMIZED RECONCILIATION BETWEEN GAAP AND NON-GAAP NET LOSS

	Three Months Ended December 31,			 Twelve Months Ended December 31,			
		2019		2018	 2019		2018
Net loss (GAAP)	\$	(12,685)	\$	(14,775)	\$ (64,790)	\$	(59,013)
Stock-based compensation expense		3,101		4,966	11,393		11,023
Amortization of developed technology (a)		2,800		2,800	11,200		11,200
Depreciation and amortization		1,121		1,248	4,605		5,372
Interest expense (b)		643		4,069	4,279		13,893
Impairment of intangible (c)		443		-	443		-
Loss on disposal of property and equipment		37		141	89		141
Loss on extinguishment of debt		3,020		-	12,020		-
Benefit from acquisition related income taxes (d)		(742)		(835)	 (2,968)		(3,360)
Net loss (Non-GAAP)	\$	(2,262)	\$	(2,386)	\$ (23,729)	\$	(20,744)

Shares used in net loss per share calculation - basic and diluted (GAAP and Non-GAAP)	 69,706	 41,489	 66,779	 39,652
Net loss per share - basic and diluted (GAAP)	\$ (0.18)	\$ (0.36)	\$ (0.97)	\$ (1.49)
Net loss per share - basic and diluted (Non-GAAP)	\$ (0.03)	\$ (0.06)	\$ (0.36)	\$ (0.52)

# ITEMIZED RECONCILIATION BETWEEN GAAP AND NON-GAAP GROSS MARGIN

	Three Months Ended December 31,				Twelve Months Ended December 31,				
		2019		2018		2019		2018	
Gross profit (GAAP)	\$	17,888	\$	18,811	\$	64,279	\$	61,649	
Amortization of developed technology (a)		2,800		2,800		11,200		11,200	
Depreciation and amortization (e)		399		488		1,714		1,979	
Stock-based compensation expense (e)		95		303		423		853	
Gross profit (Non-GAAP)	\$	21,182	\$	22,402	\$	77,616	\$	75,681	
Gross margin percentage (GAAP)		55.1%		58.2%		54.8%		54.6%	
Gross margin percentage (Non-GAAP)		65.3%		69.3%		66.2%		67.0%	

## ITEMIZED RECONCILIATION BETWEEN GAAP AND NON-GAAP OPERATING EXPENSES

	Three Months Ended December 31,			Twelve Months Ended December 31,				
		2019		2018		2019		2018
Operating expenses (GAAP)	\$	27,069	\$	29,929	\$	116,118	\$	109,813
Stock-based compensation expense (f)		(3,006)		(4,663)		(10,970)		(10,170)
Depreciation and amortization (f)		(722)		(760)		(2,169)		(3,393)
Impairment of intangible (c)		(443)		-		(443)		-
Loss on disposal of property and equipment		(37)		(141)		(89)		(141)
Operating expenses (Non-GAAP)	\$	22,861	\$	24,365	\$	102,447	\$	96,110

## ITEMIZED RECONCILIATION BETWEEN GAAP AND NON-GAAP LOSS FROM OPERATIONS

	Three Months Ended December 31,			Twelve Months Ended December 31,				
		2019		2018		2019		2018
Loss from operations (GAAP)	\$	(9,181)	\$	(11,118)	\$	(51,839)	\$	(48,164)
Stock-based compensation expense		3,101		4,966		11,393		11,023
Amortization of developed technology (a)		2,800		2,800		11,200		11,200
Depreciation and amortization (e)		1,121		1,248		4,605		5,372
Impairment of intangible (c)		443		-		443		-
Loss on disposal of property and equipment (e)		37		141		89		141
Loss from operations (Non-GAAP)	\$	(1,679)	\$	(1,963)	\$	(24,109)	\$	(20,428)

(a) represents amortization of developed technology in connection with the DVS acquisition

(b) represents interest expense, primarily on convertible debt

(c) represents impairment of intangible no longer used in our product lines

(d) represents the tax impact on the purchase of intangible assets in connection with the DVS acquisition

(e) represents expense associated with cost of product revenue

(f) represents expense associated with research and development, selling, general and administrative activities



Source: Fluidigm Corporation