UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported) May 9, 2019

BECTON, DICKINSON AND COMPANY

(Exact Name of Registrant as Specified in Its Charter)

	New Jerse (State or Other Jurisdiction	•
	(State of Other surfaction)	(of incorporation)
	001-4802	22-0760120
•	(Commission File Number)	(IRS Employer Identification No.)
	1 Becton Drive, Franklin Lakes, New Jersey	07417-1880
•	(Address of Principal Executive Offices)	(Zip Code)
	(201) 847-6	800
	(Registrant's Telephone Numbe	r, Including Area Code)
	N/A	
-	(Former Name or Former Address, if	Changed Since Last Report)
	(
	he appropriate box below if the Form 8-K Filing is intended to simultaneously satist Instruction A.2. below):	fy the filing obligation of the registrant under any of the following provisions (see
]	Written communications pursuant to Rule 425 under the Securities Act (17 CF	FR 230425)
<u> </u>	Written communications pursuant to Rule 425 under the Securities Act (17 CF Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 2)	
	`	240.14a-12)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 2	240.14a-12) hange Act (17 CFR 240.14d-2(b))
]]] ndicate	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 2). Pre-commencement communications pursuant to Rule 14d-2(b) under the Exc	240.14a-12) hange Act (17 CFR 240.14d-2(b)) hange Act (17 CFR 240.13e-4(c))
]]] ndicate	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 2) Pre-commencement communications pursuant to Rule 14d-2(b) under the Exc Pre-commencement communications pursuant to Rule 13e-4(c) under the Excle by check mark whether the registrant is an emerging growth company as defined in	240.14a-12) hange Act (17 CFR 240.14d-2(b)) hange Act (17 CFR 240.13e-4(c))

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

Title of Each Class	Trading Symbol	Name of each exchange on which registered
Common stock, par value \$1.00	BDX	New York Stock Exchange
Depositary Shares, each representing a 1/20th interest in a share of 6.125% Cumulative Preferred Stock Series A	BDXA	New York Stock Exchange
0.368% Notes due June 6, 2019	BDX19D	New York Stock Exchange
1.000% Notes due December 15, 2022	BDX22A	New York Stock Exchange
1.900% Notes due December 15, 2026	BDX26	New York Stock Exchange
1.401% Notes due May 24, 2023	BDX23A	New York Stock Exchange
3.020% Notes due May 24, 2025	BDX25	New York Stock Exchange

ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On May 9, 2019, Becton, Dickinson and Company ("BD") issued a press release announcing its financial results for itssecond fiscal quarter ending March 31, 2019. A copy of the press release is furnished as Exhibit 99.1 to this report.

The press release furnished as Exhibit 99.1 contains certain financial measures that differ from those presented in accordance with U.S. generally accepted accounting principles ("non-GAAP measures"), as follows:

- <u>Currency-Neutral Revenue Growth.</u> We present revenue growth rates for the second quarter and the first six months of fiscal year 2019 over the corresponding prior periods, and our estimated revenue growth for fiscal year 2019, after eliminating the effect of foreign currency translation, which can fluctuate from period to period. Management believes these adjustments help investors to better understand the underlying performance (and anticipated performance) of BD compared to the prior periods.
- Comparable Revenue Growth. We present revenue growth for the second quarter and the first six months of fiscal year 2019, and our estimated revenue growth for fiscal year 2019, on a "comparable", currency-neutral basis, which includes the results of C.R. Bard, Inc. ("Bard") in the prior year period, with adjustments to (1) account for the movement of certain product lines between our Medical segment and Interventional segment, (2) eliminate the revenues relating to divestitures, (3) reflect cumulative customer rebate and incentive fees relating to fiscal year 2018, (4) account for the reclassification of certain royalties previously reported by Bard as revenues; and (5) eliminate intercompany revenues. We believe these measures help investors better understand and evaluate the performance of the combined company following the Bard acquisition, as well as our revenue guidance for fiscal year 2019 in relation to fiscal year 2018, as they allow for year-to-year comparability.
 - Adjusted comparable revenues are presented for illustrative purposes only, and are not necessarily indicative of the operating results or financial position that would have occurred if the Bard acquisition had been consummated at the beginning of our 2018 fiscal year, nor is the information necessarily indicative of the results of operations that may be expected for any future period or date. BD and Bard may have performed differently had they actually been combined during the periods presented and such differences may be material.
- Adjusted Earnings Per Share. We present diluted earnings per share ("EPS") for the second quarter and the first six months of fiscal year 2019, and the corresponding prior periods, after eliminating items that we believe are not part of our ordinary operations and affect the comparability of the periods presented ("adjusted EPS"). We also present adjusted EPS for the full 2018 fiscal year. Adjusted EPS includes adjustments for purchase accounting adjustments, acquisition-related transaction, integration and restructuring costs, hurricane recovery costs, losses resulting from the extinguishment of certain long-term debt, a gain from the sale of a business, certain litigation and recall charges and costs, certain regulatory costs and the dilutive impact of shares issued to fund the Bard acquisition. We believe adjustments for these items allow investors to better understand the underlying operating results of BD and facilitate comparisons between the periods shown. We also show the growth in adjusted EPS compared to the prior year period after eliminating the impact of foreign currency translation, which can fluctuate from period to period, to further enable investors to evaluate BD's underlying earnings performance compared to the prior year.

We also present our estimated adjusted EPS for fiscal year2019, and our estimated growth in adjusted EPS for fiscal year 2019, after further adjusting for the anticipated impact of foreign currency translation. Management believes that these adjustments allow investors to better evaluate BD's anticipated underlying earnings performance for fiscal year 2019 in relation to our underlying fiscal year 2018 performance.

BD's management uses each of these non-GAAP measures in its own evaluation of BD's performance, particularly when comparing performance to past periods and to the performance of peer companies. Management also uses the non-GAAP results for budget planning purposes on a quarterly and annual basis.

BD provides non-GAAP measures to investors on a supplemental basis in addition to our GAAP results, as they provide additional insight into BD's financial results. Management believes the non-GAAP results provide a reasonable measure of BD's underlying performance before the effects of items that are considered by management to be outside of BD's underlying operational results or that affect period to period comparability. However, non-GAAP results should not be considered in isolation and are not in accordance with, or a substitute for, GAAP results. Also, our non-GAAP results may differ from similar measures used by other companies, even if similar terms are used to identify such measures. Although BD's management believes non-GAAP results are useful in evaluating the performance of its business, its reliance on these measures is limited since items excluded from such measures may have a material impact on BD's net income, earnings per share or cash flows calculated in accordance with GAAP. Therefore, management typically uses non-GAAP results in conjunction with GAAP results to address these limitations. Investors should also consider these limitations when evaluating BD's results.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.

Exhibit 99.1 Press release dated May 9, 2019, which is furnished pursuant to Item 2.02

SIGNATURES

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

BECTON, DICKINSON AND COMPANY (Registrant)

By: /s/ Gary DeFazio

Gary DeFazio

Senior Vice President and Corporate Secretary

Date: May 9, 2019

 $\underline{99.1}$ Press release dated May 9, 2019, which is furnished pursuant to Item 2.02

1 Becton Drive Franklin Lakes, NJ 07417 www.bd.com



Contact:

Monique N. Dolecki, Investor Relations - 201-847-5378 Kristen Cardillo, Corporate Communications - 201-847-5657

BD ANNOUNCES RESULTS FOR 2019 SECOND FISCAL QUARTER; UPDATES FISCAL 2019 GUIDANCE

- As reported, revenues of \$4.195 billion decreased 0.6 percent.
- On a comparable, currency-neutral basis, revenues increased 3.4 percent.
- As reported, diluted earnings per share of \$(0.07) increased 63.2 percent.
- As adjusted, diluted earnings per share of \$2.59 decreased 2.3 percent, and increased 7.2 percent on a currency-neutral hasis
- The company reaffirmed its full fiscal year 2019 comparable, currency-neutral revenue guidance, and updated its adjusted diluted earnings per share guidance.

Franklin Lakes, NJ (May 9, 2019) - BD (Becton, Dickinson and Company) (NYSE: BDX), a leading global medical technology company, today reported quarterly revenues of \$4.195 billion for the second fiscal quarter ended March 31, 2019. This represents a decrease of 0.6 percent from the prior-year period. On a comparable, currency-neutral basis, revenues increased 3.4 percent over the prior-year period.

"Through the second quarter we have delivered solid revenue growth and operating performance," said Vincent A. Forlenza, chairman and CEO. "Our revised fiscal year 2019 outlook reflects recent, near-term regulatory and market pressures related to paclitaxel-coated devices and foreign currency, which will affect our EPS guidance range. We remain confident that our business is strong, fundamentals are in-tact, and we will continue to deliver value to our shareholders and customers around the world."

Second Quarter and Six-Month Fiscal 2019 Operating Results

As reported, diluted earnings per share for the second quarter were \$(0.07), compared with \$(0.19) in the prior-year period. This represents an increase of 63.2 percent. Adjusted diluted earnings per share were \$2.59, compared with \$2.65 in the prior-year period. This represents a decrease in adjusted diluted earnings per share of 2.3 percent, or an increase of 7.2 percent on a currency-neutral basis.

For the six-month period endedMarch 31, 2019, as reported, diluted earnings per share were \$1.98, compared with \$(0.90) in the prior-year period. This represents an increase of 320.0 percent. Adjusted diluted earnings per share were \$5.29, compared with \$5.15 in the prior-year period. This represents an increase in adjusted diluted earnings per share of 2.7 percent, or 10.5 percent on a currency-neutral basis.

Current period adjusted results exclude, among other items, charges to record product liability reserves of \$331 million and the estimated cost of a product recall of \$65 million.

Segment Result

In the BD Medical segment, as reported, worldwide revenues for the quarter of \$2.180 billion increased 0.4 percent over the prior-year period, or 3.8 percent on a comparable, currency-neutral basis. The segment's results were driven by performance in the Medication Management Solutions, Diabetes Care and Pharmaceutical Systems units. Performance in the Medication Delivery Solutions unit reflects a tough comparison to the prior year, as well as distributor inventory adjustments during the quarter in the United States.

For the six-month period ended March 31, 2019, BD Medical revenues were \$4.316 billion as reported, which represents an increase of 7.2 percent over the prior-year period. On a comparable, currency-neutral basis, BD Medical revenues increased 4.5 percent.

In the BD Life Sciences segment, as reported, worldwide revenues for the quarter of \$1.052 billion decreased 4.2 percent from the prior-year period. On a comparable, currency-neutral basis, revenues increased 2.7 percent. Revenue growth was driven by performance in the Biosciences and Preanalytical Systems units. Growth in the Diagnostic Systems unit reflects a tough comparison to the strong flu season in the prior-year period.

For the six-month period ended March 31, 2019, BD Life Sciences revenues were \$2.108 billion as reported, which represents a decrease of 1.6 percent from the prior-year period. On a comparable, currency-neutral basis, BD Life Sciences revenues of \$2.099 billion increased 3.7 percent.

In the BD Interventional segment, as reported, worldwide revenues for the quarter of \$0.963 billion increased 1.1 percent over the prior-year period, or 3.5 percent on a comparable, currency-neutral basis. The segment's results were driven by performance in the Urology and Critical Care and Peripheral Intervention units. Growth in the Surgery unit reflects a tough comparison to the prior-year period.

For the six-month period ended March 31, 2019, BD Interventional revenues were \$1.932 billion as reported, which represents an increase of 70.2 percent over the prior-year period. On a comparable, currency-neutral basis, BD Interventional revenues increased 4.6 percent.

Geographic Results

As reported, second quarter revenues in the U.S. of \$2.341 billion increased 0.7 percent from the prior-year period. On a comparable basis, U.S. revenues increased 2.2 percent over the prior-year period. Growth in the U.S. was driven by performance in the BD Medical and BD Interventional segments. BD Life Sciences' growth in the U.S. reflects the aforementioned comparison to a strong flu season in the prior year in the Diagnostic Systems unit.

As reported, revenues outside of the U.S. of \$1.854 billion decreased 2.3 percent from the prior-year period. On a comparable, currency-neutral basis, revenues outside of the U.S. increased 4.9 percent over the prior-year period. International revenue growth was driven by strong performance in China and EMA.

For the six-month period ended March 31, 2019, U.S. revenues were \$4.728 billion as reported, which represents an increase of 18.7 percent over the prior-year period. On a comparable basis, U.S. revenues of \$4.724 billion grew 4.1 percent over the prior-year period. As reported, revenues outside of the U.S. of \$3.628 billion grew 9.2 percent over the prior-year period. On a comparable, currency-neutral basis, revenues outside the U.S. of \$3.623 billion grew 4.5 percent over the prior-year period.

Fiscal 2019 Outlook for Full Year

As reported, the company expects full fiscal year 2019 revenues to increase 8.0 to 9.0 percent, compared to 8.5 to 9.5 percent previously communicated, due to the estimated additional negative impact from foreign currency. The company continues to estimate full fiscal year 2019 revenues will increase 5.0 to 6.0 percent on a comparable, currency-neutral basis.

The company expects adjusted diluted earnings per share to be between \$11.65 and \$11.75, resulting in growth of approximately 12.0 percent on a currency-neutral basis. This is a decrease from previously issued guidance of approximately 13.0 to 14.0 percent growth, and is due to recent regulatory and market pressures related to paclitaxel-coated devices. Including the estimated additional unfavorable impact of foreign currency, adjusted diluted earnings per share are expected to grow approximately 6.0 to 7.0 percent over fiscal 2018 adjusted diluted earnings per share of \$11.01.

Estimated adjusted diluted earnings per share for fiscal 2019 excludes potential charges or gains that may be recorded during the fiscal year, such as, among other things, the non-cash amortization of intangible assets, acquisition-related charges, and certain tax matters.

BD does not attempt to provide reconciliations of forward-looking non-GAAP earnings guidance to the comparable GAAP measure because the impact and timing of these potential charges or gains is inherently uncertain and difficult to predict and is unavailable without unreasonable efforts. In addition, the company believes such reconciliations would imply a degree of precision and certainty that could be confusing to investors. Such items could have a substantial impact on GAAP measures of BD's financial performance.

Conference Call Information

A conference call regarding BD's second quarter results will be broadcast live on BD's website, www.bd.com/investors, along with related slides, at 8:00 a.m. (ET) Thursday, May 9, 2019. The conference call will be available for replay on BD's website, www.bd.com/investors, or at 1-800-585-8367 (domestic) and 1-404-537-3406 (international) through the close of business on Tuesday, May 14, 2019, confirmation number 1284128.

Non-GAAP Financial Measures/Financial Tables

This news release contains certain non-GAAP financial measures. Reconciliations of these and other non-GAAP measures to the comparable GAAP measures are included in the attached financial tables. Within the attached financial tables presented, certain columns and rows may not add due to the use of rounded numbers. Percentages and earnings per share amounts presented are calculated from the underlying amounts.

All "comparable" basis revenue growth rates relating to fiscal year 2019 presented throughout this release include, where applicable, the results of C. R. Bard, Inc. ("Bard") in the prior-year period, and also include adjustments for certain items as detailed in the attached tables. Beginning in the second quarter of fiscal year 2018, the Company's organizational structure was based upon three principal business segments: BD Medical ("Medical"), BD Life Sciences ("Life Sciences") and BD Interventional ("Interventional"). The Interventional segment was added upon the Company's completion of its acquisition of Bard, and this new segment includes the majority of Bard's product offerings and certain product offerings that were previously reported in the Medical segment. Certain of Bard's product offerings are included under the Company's Medical segment, specifically within the new Medication Delivery Solutions unit, which was formerly the Medical segment's Medication and Procedural Solutions unit. Current and prior-year adjusted diluted earnings per share results exclude, among other things, the impact of purchase accounting adjustments (including the non-cash amortization of acquisition-related intangible assets); integration, restructuring and transaction costs; transactional and product related impacts; and the loss on debt extinguishment. We also provide these measures on a currency-neutral basis after eliminating the effect of foreign currency translation, where applicable. We calculate foreign currency-neutral percentages by converting our current-period local currency financial results using the prior period foreign currency exchange rates and comparing these adjusted amounts to our current-period results. Reconciliations of these amounts to the most directly comparable GAAP measures are included in the tables at the end of this release.

About BD

BD is one of the largest global medical technology companies in the world and is advancing the world of health by improving medical discovery, diagnostics and the delivery of care. The company supports the heroes on the frontlines of health care by developing innovative technology, services and solutions that help advance both clinical therapy for patients and clinical process for health care providers. BD and its 65,000 employees have a passion and commitment to help enhance the safety and efficiency of clinicians' care delivery process, enable laboratory scientists to accurately detect disease and advance researchers' capabilities to develop the next generation of diagnostics and therapeutics. BD has a presence in virtually every country and partners with organizations around the world to address some of the most challenging global health issues. By working in close collaboration with customers, BD can help enhance outcomes, lower costs, increase efficiencies, improve safety and expand access to health care. For more information on BD, please visit bd.com.

This press release, including the section entitled "Fiscal 2019 Outlook for Full Year", contains certain estimates and other forward-looking statements (as defined under Federal securities laws) regarding BD's performance, including future revenues and earnings per share. All such statements are based upon current expectations of BD and involve a number of business risks and uncertainties. Actual results could vary materially from anticipated results described, implied or projected in any forward-looking statement. With respect to forward-looking statements contained herein, a number of factors could cause actual results to vary materially. These factors include, but are not limited to: risks relating to the integration of the C.R. Bard operations, products and employees into BD and the possibility that the anticipated synergies and other benefits of the proposed acquisition will not be realized or will not be realized within the expected timeframe; new or changing laws and regulations impacting our business (including the imposition of tariffs or changes in laws impacting international trade) or changes in enforcement practices with respect to such laws; fluctuations in costs and availability of raw materials and in BD's ability to maintain favorable supplier arrangements and relationships; legislative or regulatory changes to the U.S. healthcare system, potential cuts in governmental healthcare spending or measures to contain healthcare costs, each of which could result in reduced demand for our products or downward pricing pressure; changes in interest or

foreign currency exchange rates; adverse changes in regional, national or foreign economic conditions, particularly in emerging markets, including any impact on our ability to access credit markets and finance our operations, the demand for our products and services, or our suppliers' ability to provide products needed for our operations; the adverse impact of cyber-attacks on our information systems or products; competitive factors including technological advances and new products introduced by competitors; interruptions in our supply chain or manufacturing processes; pricing and market pressures; difficulties inherent in product development, delays in product introductions and uncertainty of market acceptance of new products; adverse changes in geopolitical conditions; increases in energy costs and their effect on, among other things, the cost of producing BD's products; product efficacy or safety concerns resulting in product recalls or actions being taken by the FDA or other regulators (including the potential impact of the recent FDA letter on the use of drug-coated balloons); our ability to successfully integrate any businesses we acquire; uncertainties of litigation (as described in BD's filings with the Securities and Exchange Commission); future healthcare reform outside the U.S., including changes in government pricing and reimbursement policies or other cost containment reforms; and issuance of new or revised accounting standards, as well as other factors discussed in BD's filings with the Securities and Exchange Commission. We do not intend to update any forward-looking statements to reflect events or circumstances after the date hereof except as required by applicable laws or regulations.

	Three Months Ended March 31,						
		2019		2018	% Change		
REVENUES	\$	4,195	\$	4,222	(0.6)		
Cost of products sold		2,221		2,616	(15.1)		
Selling and administrative expense		1,089		1,056	3.1		
Research and development expense		252		259	(2.9)		
Acquisitions and other restructurings		101		104	(3.3)		
Other operating expense, net		396			100.0		
TOTAL OPERATING COSTS AND EXPENSES		4,059		4,036	0.6		
OPERATING INCOME		136		186	(26.9)		
Interest expense		(171)		(185)	(7.2)		
Interest income		18		4	385.1		
Other income, net		20		1	2,058.2		
INCOME BEFORE INCOME TAXES		3		6	(50.5)		
Income tax (benefit) provision		(17)		18	(192.6)		
NET INCOME (LOSS)		20		(12)	267.8		
Preferred stock dividends		(38)		(38)	_		
NET LOSS APPLICABLE TO COMMON							
SHAREHOLDERS	\$	(18)	\$	(50)	64.3		
EARNINGS PER SHARE							
Basic Loss per Share	\$	(0.07)	\$	(0.19)	63.2		
Diluted Loss per Share	\$	(0.07)	\$	(0.19)	63.2		
AVERAGE SHARES OUTSTANDING (in thousands)							
Basic		269,882		267,341			
Diluted		269,882		267,341			

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	Six Months Ended March 31,						
		2019		2018	% Change		
REVENUES	\$	8,355	\$	7,302	14.4		
Cost of products sold		4,408		4,143	6.4		
Selling and administrative expense		2,161		1,829	18.2		
Research and development expense		510		451	13.1		
Acquisitions and other restructurings		191		458	(58.2)		
Other operating expense, net		61			100.0		
TOTAL OPERATING COSTS AND EXPENSES		7,332		6,881	6.6		
OPERATING INCOME		1,024		422	142.8		
Interest expense		(342)		(343)	(0.3)		
Interest income		6		48	(87.9)		
Other income (expense), net		30		(15)	301.5		
INCOME BEFORE INCOME TAXES		718		111	544.7		
Income tax provision		98		260	(62.2)		
NET INCOME (LOSS)		619		(148)	517.4		
Preferred stock dividends		(76)		(76)	_		
NET INCOME (LOSS) APPLICABLE TO							
COMMON SHAREHOLDERS	\$	544	\$	(224)	342.5		
EARNINGS PER SHARE							
Basic Earnings (Loss) per Share	\$	2.02	\$	(0.90)	324.4		
Diluted Earnings (Loss) per Share	\$	1.98	\$	(0.90)	320.0		
AVERAGE SHARES OUTSTANDING (in thousands)							
Basic		269,454		248,484			
Diluted		274,429		248,484			

	Mai	rch 31, 2019	Sept	ember 30, 2018
	J)	Jnaudited)		
ASSETS				
Cash and equivalents	\$	686	\$	1,140
Restricted cash		81		96
Short-term investments		10		17
Trade receivables, net		2,279		2,319
Inventories		2,627		2,451
Assets held for sale		_		137
Prepaid expenses and other		1,161		1,251
TOTAL CURRENT ASSETS		6,844		7,411
Property, plant and equipment, net		5,473		5,375
Goodwill and other intangibles, net		39,220		40,041
Other Assets		1,061		1,078
TOTAL ASSETS	\$	52,598	\$	53,904
LIABILITIES AND SHAREHOLDERS' EQUITY				
Short-term debt	\$	3,057	\$	2,601
Other current liabilities		4,050		4,615
Long-term debt		17,556		18,894
Long-term employee benefit obligations		815		1,056
Deferred income taxes and other		5,810		5,743
Shareholders' equity		21,309		20,994
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$	52,598	\$	53,904

		Six Months En	ided Ma	arch 31,
		2019		2018
OPERATING ACTIVITIES				
Net income (loss)	\$	619	\$	(148)
Depreciation and amortization		1,126		844
Change in operating assets and liabilities and other, net		(718)		322
NET CASH PROVIDED BY OPERATING ACTIVITIES		1,027		1,017
INVESTING ACTIVITIES				
Capital expenditures		(362)		(391)
Acquisitions of businesses, net of cash acquired		_		(15,006)
Proceeds from divestitures, net		477		100
Other, net		(85)		(77)
NET CASH PROVIDED BY (USED FOR) INVESTING ACTIVITIES		30		(15,373)
FINANCING ACTIVITIES				
Change in credit facility borrowings		_		380
Proceeds from long-term debt and term loans		_		3,622
Payments of debt and term loans		(905)		(1,833)
Dividends paid		(491)		(449)
Other, net	_	(135)		(155)
NET CASH (USED FOR) PROVIDED BY FINANCING ACTIVITIES		(1,532)		1,565
Effect of exchange rate changes on cash and equivalents and restricted cash		5		29
NET DECREASE IN CASH AND EQUIVALENTS AND RESTRICTED CASH		(469)		(12,762)
OPENING CASH AND EQUIVALENTS AND RESTRICTED CASH		1,236		14,179
CLOSING CASH AND EQUIVALENTS AND RESTRICTED CASH	\$	767	\$	1,417

	A		В		C=(A-B)/B
	2019			2018	% Change
BD MEDICAL					
Medication Delivery Solutions	\$	484	\$	504	(4.0)
Medication Management Solutions		497		461	7.9
Diabetes Care		137		131	4.7
Pharmaceutical Systems		93		82	12.7
TOTAL	\$	1,211	\$	1,178	2.8
BD LIFE SCIENCES					
Preanalytical Systems	\$	171	\$	181	(5.9)
Diagnostic Systems		180		201	(10.5)
Biosciences		120		116	3.8
TOTAL	\$	470	\$	498	(5.5)
BD INTERVENTIONAL					
Surgery	\$	271	\$	276	(1.9)
Peripheral Intervention		194		194	0.1
Urology and Critical Care		195		180	8.7
TOTAL	\$	659	\$	649	1.6
		_		_	
TOTAL UNITED STATES	\$	2,341	\$	2,325	0.7

BECTON DICKINSON AND COMPANY SUPPLEMENTAL REVENUE INFORMATION REVENUES BY BUSINESS SEGMENTS AND UNITS - INTERNATIONAL Three Months Ended March 31, (continued) (Unaudited; Amounts in millions)

					D=(A-B)/B	E=(A-B-C)/B	
	 A	В		C	% C	Change	
	2019	2018	FΣ	X Impact	Reported	FXN	
BD MEDICAL							
Medication Delivery Solutions	\$ 446	\$ 454	\$	(31)	(1.9)	4.9	
Medication Management Solutions	118	120		(8)	(1.9)	4.8	
Diabetes Care	133	136		(9)	(2.3)	4.4	
Pharmaceutical Systems	273	284		(15)	(3.8)	1.3	
TOTAL	\$ 969	\$ 994	\$	(63)	(2.5)	3.8	
	,						
BD LIFE SCIENCES							
Preanalytical Systems	\$ 195	\$ 200	\$	(15)	(2.4)	4.9	
Diagnostic Systems	209	209		(12)	_	5.9	
Biosciences	177	191		(9)	(7.1)	(2.3)	
TOTAL	\$ 582	\$ 600	\$	(36)	(3.1)	3.0	
BD INTERVENTIONAL							
Surgery	\$ 75	\$ 75	\$	(4)	0.2	5.7	
Peripheral Intervention	148	145		(9)	2.6	8.8	
Urology and Critical Care	80	84		(4)	(4.6)	0.2	
TOTAL	\$ 303	\$ 303	\$	(17)		5.6	
TOTAL INTERNATIONAL	\$ 1,854	\$ 1,898	\$	(116)	(2.3)	3.8	

BECTON DICKINSON AND COMPANY SUPPLEMENTAL REVENUE INFORMATION REVENUES BY BUSINESS SEGMENTS AND UNITS - TOTAL Three Months Ended March 31, (continued) (Unaudited; Amounts in millions)

					D=(A-B)/B	E=(A-B- C)/B
	A	В		С	% Cha	
	2019	 2018	FΣ	(Impact	Reported	FXN
BD MEDICAL						
Medication Delivery Solutions	\$ 929	\$ 958	\$	(31)	(3.0)	0.2
Medication Management Solutions	615	581		(8)	5.9	7.3
Diabetes Care	270	267		(9)	1.1	4.5
Pharmaceutical Systems	 366	 366		(15)	(0.1)	3.9
TOTAL	\$ 2,180	\$ 2,172	\$	(63)	0.4	3.3
BD LIFE SCIENCES						
Preanalytical Systems	\$ 366	\$ 381	\$	(15)	(4.1)	(0.2)
Diagnostic Systems	389	410		(12)	(5.1)	(2.1)
Biosciences	297	307		(9)	(3.0)	_
TOTAL	\$ 1,052	\$ 1,098	\$	(36)	(4.2)	(0.9)
BD INTERVENTIONAL						
Surgery	\$ 345	\$ 351	\$	(4)	(1.5)	(0.3)
Peripheral Intervention	342	338		(9)	1.1	3.8
Urology and Critical Care	275	264		(4)	4.5	6.0
TOTAL	\$ 963	\$ 952	\$	(17)	1.1	2.9
	,					,
TOTAL REVENUES	\$ 4,195	\$ 4,222	\$	(116)	(0.6)	2.1

BECTON DICKINSON AND COMPANY SUPPLEMENTAL REVENUE INFORMATION REVENUES BY BUSINESS SEGMENTS AND UNITS - UNITED STATES Six Months Ended March 31, (Unaudited; Amounts in millions)

	A		В	C=(A-B)/B
	2019		2018	% Change
BD MEDICAL				
Medication Delivery Solutions	\$	1,004	\$ 874	14.9
Medication Management Solutions		1,003	932	7.7
Diabetes Care		282	277	2.0
Pharmaceutical Systems		161	136	18.3
TOTAL	\$	2,450	\$ 2,218	10.5
BD LIFE SCIENCES				
Preanalytical Systems	\$	371	\$ 366	1.5
Diagnostic Systems		355	367	(3.4)
Biosciences		228	224	1.9
TOTAL	\$	954	\$ 957	(0.3)
BD INTERVENTIONAL				
Surgery	\$	545	\$ 428	27.3
Peripheral Intervention		385	198	94.4
Urology and Critical Care		393	180	118.6
TOTAL	\$	1,323	\$ 806	64.1
TOTAL UNITED STATES	\$	4,728	\$ 3,982	18.7

BECTON DICKINSON AND COMPANY SUPPLEMENTAL REVENUE INFORMATION REVENUES BY BUSINESS SEGMENTS AND UNITS - INTERNATIONAL Six Months Ended March 31, (continued) (Unaudited; Amounts in millions)

						D=(A-B)/B	E=(A-B-C)/B
	A		В		C	% C	hange
	2019		2018	FΣ	(Impact	Reported	FXN
BD MEDICAL							
Medication Delivery Solutions	\$ 883	\$	826	\$	(51)	6.9	13.1
Medication Management Solutions	236		237		(11)	(0.4)	4.3
Diabetes Care	261		267		(14)	(2.2)	3.0
Pharmaceutical Systems	 485		475		(19)	1.9	5.9
TOTAL	\$ 1,865	\$	1,806	\$	(94)	3.3	8.5
BD LIFE SCIENCES							
Preanalytical Systems	\$ 387	\$	391	\$	(23)	(0.9)	5.1
Diagnostic Systems	416		423		(19)	(1.8)	2.8
Biosciences	350		372		(14)	(5.8)	(2.0)
TOTAL	\$ 1,153	\$	1,186	\$	(57)	(2.7)	2.1
BD INTERVENTIONAL							
Surgery	\$ 148	\$	99	\$	(6)	48.7	55.0
Peripheral Intervention	294		146		(14)	101.3	110.9
Urology and Critical Care	168		84		(6)	99.7	106.5
TOTAL	\$ 609	\$	329	\$	(26)	85.0	92.9
TOTAL INTERNATIONAL	\$ 3,628	\$	3,321	\$	(177)	9.2	14.6

BECTON DICKINSON AND COMPANY SUPPLEMENTAL REVENUE INFORMATION REVENUES BY BUSINESS SEGMENTS AND UNITS - TOTAL Six Months Ended March 31, (continued) (Unaudited; Amounts in millions)

						D=(A-B)/B	E=(A-B- C)/B
	A		В	C		% Cha	inge
	2019		2018	FΣ	X Impact	Reported	FXN
BD MEDICAL							
Medication Delivery Solutions	\$ 1,887	\$	1,700	\$	(51)	11.0	14.0
Medication Management Solutions	1,239		1,168		(11)	6.0	7.0
Diabetes Care	544		544		(14)	(0.1)	2.5
Pharmaceutical Systems	646		612		(19)	5.6	8.6
TOTAL	\$ 4,316	\$	4,024	\$	(94)	7.2	9.6
BD LIFE SCIENCES							
Preanalytical Systems	\$ 758	\$	756	\$	(23)	0.3	3.4
Diagnostic Systems	771		791		(19)	(2.5)	(0.1)
Biosciences	579		596		(14)	(2.9)	(0.5)
TOTAL	\$ 2,108	\$	2,143	\$	(57)	(1.6)	1.0
				-			
BD INTERVENTIONAL							
Surgery	\$ 693	\$	528	\$	(6)	31.3	32.5
Peripheral Intervention	679		344		(14)	97.3	101.4
Urology and Critical Care	560		264		(6)	112.6	114.7
TOTAL	\$ 1,932	\$	1,135	\$	(26)	70.2	72.5
	_		_				
TOTAL REVENUES	\$ 8,355	\$	7,302	\$	(177)	14.4	16.9

Three Months Ended March 31, (Unaudited; Amounts in millions)

	_	A BD eported	-	B BD eported	a	C ivestiture nd Other ljustments (a)		D=B+C mparable	E=(A-D)/D Comparable % Change
BD MEDICAL							-		
Medication Delivery Solutions	\$	484	\$	504	\$	(9)	\$	495	(2.3)
Medication Management Solutions		497		461		_		461	7.9
Diabetes Care		137		131		_		131	4.7
Pharmaceutical Systems		93		82		_		82	12.7
TOTAL	\$	1,211	\$	1,178	\$	(9)	\$	1,169	3.6
BD LIFE SCIENCES									
Preanalytical Systems	\$	171	\$	181	\$	(12)	\$	169	0.8
Diagnostic Systems		180		201		_		201	(10.5)
Biosciences		120		116		(9)		107	12.5
TOTAL	\$	470	\$	498	\$	(21)	\$	477	(1.3)
		,	·						
BD INTERVENTIONAL									
Surgery	\$	271	\$	276	\$	(5)	\$	271	(0.3)
Peripheral Intervention		194		194		_		194	0.1
Urology and Critical Care		195		180		_		180	8.7
TOTAL	\$	659	\$	649	\$	(5)	\$	645	2.3
TOTAL UNITED STATES	\$	2,341	\$	2,325	\$	(34)	\$	2,291	2.2

Amounts include adjustments for BD's divestitures of its Advanced Bioprocessing business and soft tissue core needle biopsy product line, as well as Bard's divestiture of its Aspira® product line. Additionally, Medication Delivery Solutions and Preanalytical Systems results for the quarter ended March 31, 2019 included a total of \$21 million in cumulative customer rebate and incentive fees relating to fiscal year 2018. Accordingly, to ensure comparability of revenue growth, the results for the quarter ended March 31, 2018 have been adjusted to reflect these cumulative fees. The Company records rebate and customer incentive fees as a reduction to revenue.

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION

RECONCILIATION OF REPORTED REVENUE CHANGE TO COMPARABLE REVENUE CHANGE - INTERNATIONAL

Three Months Ended March 31, (continued) (Unaudited; Amounts in millions)

		A	 В	С)=B+C	E		F=(A- D-E)/D
	_	BD eported 2019	 BD eported 2018	vestiture justments (a)		mparable 2018	FX	Impact (b)	FXN % Change
BD MEDICAL			 						
Medication Delivery Solutions	\$	446	\$ 454	\$ _	\$	454	\$	(32)	5.2
Medication Management Solutions		118	120	_		120		(8)	4.8
Diabetes Care		133	136	_		136		(10)	4.8
Pharmaceutical Systems		273	284	_		284		(15)	1.3
TOTAL	\$	969	\$ 994	\$ _	\$	994	\$	(64)	4.0
BD LIFE SCIENCES									
Preanalytical Systems	\$	195	\$ 200	\$ _	\$	200	\$	(16)	5.8
Diagnostic Systems		209	209	_		209		(14)	6.9
Biosciences		177	191	(13)		178		(10)	5.1
TOTAL	\$	582	\$ 600	\$ (13)	\$	587	\$	(41)	6.0
<u>BD</u> INTERVENTIONAL									
Surgery	\$	75	\$ 75	\$ (1)	\$	74	\$	(4)	6.9
Peripheral Intervention		148	145	_		145		(9)	8.8
Urology and Critical Care		80	84	_		84		(4)	0.2
TOTAL	\$	303	\$ 303	\$ (1)	\$	302	\$	(17)	5.9
TOTAL INTERNATIONAL	\$	1,854	\$ 1,898	\$ (14)	\$	1,884	\$	(122)	4.9

Amounts include adjustments for BD's divestitures of its Advanced Bioprocessing business and soft tissue core needle biopsy product line, as well as Bard's divestiture of its Aspira® product (a)

Under U.S. generally accepted accounting principles and as a result of Argentina's highly inflationary economy, the functional currency of the Company's operations in Argentina was the U.S. dollar for the quarter ended March 31, 2019. The total foreign currency translation impact above includes \$6 million that was calculated by comparing local currency revenues in Argentina for the quarter ended March 31, 2019, translated using the prior-period exchange rate, to the reported U.S. dollar revenues for this same period.

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION

RECONCILIATION OF REPORTED REVENUE CHANGE TO COMPARABLE REVENUE CHANGE - TOTAL

Three Months Ended March 31, (continued)

(Unaudited; Amounts in millions)

		A	В			C)=B+C		Е	F=(A-D- E)/D
	R	BD eported	R	BD eported	ar	vestiture nd Other justments	Coı	nparable	FY	Impact	FXN %
		2019		2018	Αų	(a)		2018	I'A	(b)	Change
BD MEDICAL											
Medication Delivery Solutions	\$	929	\$	958	\$	(9)	\$	949	\$	(32)	1.3
Medication Management Solutions		615		581		_		581		(8)	7.3
Diabetes Care		270		267		_		267		(10)	4.7
Pharmaceutical Systems		366		366		_		366		(15)	3.9
TOTAL	\$	2,180	\$	2,172	\$	(9)	\$	2,164	\$	(64)	3.8
BD LIFE SCIENCES											
Preanalytical Systems	\$	366	\$	381	\$	(12)	\$	369	\$	(16)	3.5
Diagnostic Systems		389		410		_		410		(14)	(1.6)
Biosciences		297		307		(22)		285		(10)	7.9
TOTAL	\$	1,052	\$	1,098	\$	(34)	\$	1,064	\$	(41)	2.7
BD INTERVENTIONAL											
Surgery	\$	345	\$	351	\$	(5)	\$	345	\$	(4)	1.2
Peripheral Intervention		342		338		_		338		(9)	3.8
Urology and Critical Care		275		264		_		264		(4)	6.0
TOTAL	\$	963	\$	952	\$	(5)	\$	947	\$	(17)	3.5
TOTAL REVENUES	\$	4,195	\$	4,222	\$	(48)	\$	4,175	\$	(122)	3.4

⁽a) Amounts include adjustments for BD's divestitures of its Advanced Bioprocessing business and soft tissue core needle biopsy product line, as well as Bard's divestiture of its Aspira® product line. Additionally, Medication Delivery Solutions and Preanalytical Systems results for the quarter ended March 31, 2019 included a total of \$21 million in cumulative customer rebate and incentive fees relating to fiscal year 2018. Accordingly, to ensure comparability of revenue growth, the results for the quarter ended March 31, 2018 have been adjusted to reflect these cumulative fees. The Company records rebate and customer incentive fees as a reduction to revenue.

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⁽b) Under U.S. generally accepted accounting principles and as a result of Argentina's highly inflationary economy, the functional currency of the Company's operations in Argentina was the U.S. dollar for the quarter ended March 31, 2019. The total foreign currency translation impact above includes \$6 million that was calculated by comparing local currency revenues in Argentina for the quarter ended March 31, 2019, translated using the prior-period exchange rate, to the reported U.S. dollar revenues for this same period.

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION

RECONCILIATION OF REPORTED REVENUE CHANGE TO COMPARABLE REVENUE CHANGE - UNITED STATES

Six Months Ended March 31,

(Unaudited; Amounts in millions)

	A	В	(C=A+B		D	E		F		G	H=	D+E+F+G	I=(C-H)/H
	BD Reported	vestiture	Co	mparable	R	BD eported	ard Q1 (b)	Inte	ercompany	an	vestiture ad Other justments	Сс	mparable	Comparable
	2019	 (a)		2019		2018	 2018		ustment (c)		(a)		2018	% Change
BD MEDICAL														
Medication Delivery Solutions	\$ 1,004	\$ _	\$	1,004	\$	874	\$ 145	\$	(3)	\$	(9)	\$	1,007	(0.3)
Medication Management Solutions	1,003	_		1,003		932	_		_		_		932	7.7
Diabetes Care	282	_		282		277	_		_		_		277	2.0
Pharmaceutical Systems	161	_		161		136	_						136	18.3
TOTAL	\$ 2,450	\$ _	\$	2,450	\$	2,218	\$ 145	\$	(3)	\$	(9)	\$	2,351	4.2
BD LIFE SCIENCES														
Preanalytical Systems	\$ 371	\$ _	\$	371	\$	366	\$ _	\$	_	\$	(12)	\$	354	5.0
Diagnostic Systems	355	_		355		367	_		_		_		367	(3.4)
Biosciences	228	 (4)		225		224	 				(19)		205	9.6
TOTAL	\$ 954	\$ (4)	\$	951	\$	957	\$ 	\$		\$	(31)	\$	926	2.7
BD INTERVENTIONAL														
Surgery	\$ 545	\$ _	\$	545	\$	428	\$ 105	\$	_	\$	(15)	\$	518	5.2
Peripheral Intervention	385	_		385		198	188		_		_		386	(0.3)
Urology and Critical Care	393	_		393		180	177				_		357	10.1
TOTAL	\$ 1,323	\$ 	\$	1,323	\$	806	\$ 470	\$		\$	(15)	\$	1,261	4.9
													_	
TOTAL UNITED STATES	\$ 4,728	\$ (4)	\$	4,724	\$	3,982	\$ 614	\$	(3)	\$	(54)	\$	4,539	4.1

⁽a) The amounts for the six months ended March 31, 2019 and 2018 include adjustments for BD's divestiture of its Advanced Bioprocessing business. The amounts for the six months ended March 31, 2018 also include adjustments for BD's divestitures of its soft tissue core needle biopsy product line and Bard's divestiture of its Aspira® product line. Additionally, Medication Delivery Solutions and Preanalytical Systems results for the six months ended March 31, 2019 included a total of \$21 million in cumulative customer rebate and incentive fees relating to fiscal year 2018. Accordingly, to ensure comparability of revenue growth, the results for the six months ended March 31, 2018 have been adjusted to reflect these cumulative fees. The Company records rebate and customer incentive fees as a reduction to revenue.

⁽b) Amounts represent revenues for the quarter ended December 31, 2017. BD reported a Gore royalty amount, which was previously reported as revenues by Bard, as non-operating income in the current-year period.

⁽c) Represents the elimination of revenues from the Medication Delivery Solutions unit which BD previously recognized from Bard as third-party revenues and that would be treated as intercompany revenues in the current-year period.

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION

RECONCILIATION OF REPORTED REVENUE CHANGE TO COMPARABLE REVENUE CHANGE - INTERNATIONAL

Six Months Ended March 31, (continued)

(Unaudited; Amounts in millions)

		A		В	(C=A+B		D		E		F	G=	=D+E+F		Н	I=(C-G- H)/G
	R	BD eported		ivestiture ljustments	Со	mparable	_	BD eported		ard Q1 (b)	_	Divestiture djustments	_	mparable	FX	Impact	FXN %
		2019		(a)		2019		2018		2018		(a)		2018		(c)	Change
BD MEDICAL																	
Medication Delivery Solutions	\$	883	\$	_	\$	883	\$	826	\$	68	\$	_	\$	895	\$	(54)	4.7
Medication Management Solutions		236		_		236		237		_		_		237		(11)	4.3
Diabetes Care		261		_		261		267		_		_		267		(15)	3.3
Pharmaceutical Systems		485		_		485		475		_		_		475		(19)	5.9
TOTAL	\$	1,865	\$	_	\$	1,865	\$	1,806	\$	68	\$		\$	1,874	\$	(98)	4.8
						_											
BD LIFE SCIENCES																	
Preanalytical Systems	\$	387	\$	_	\$	387	\$	391	\$	_	\$	_	\$	391	\$	(27)	6.0
Diagnostic Systems		416		_		416		423		_		_		423		(24)	3.8
Biosciences		350		(5)		345		372		_		(23)		349		(16)	3.6
TOTAL	\$	1,153	\$	(5)	\$	1,148	\$	1,186	\$		\$	(23)	\$	1,163	\$	(67)	4.5
						,											
BD INTERVENTIONAL																	
Surgery	\$	148	\$	_	\$	148	\$	99	\$	49	\$	(3)	\$	145	\$	(6)	6.2
Peripheral Intervention		294		_		294		146		146		_		292		(14)	5.4
Urology and Critical Care		168		_		168		84		90		_		174		(6)	(0.5)
TOTAL	\$	609	\$	_	\$	609	\$	329	\$	285	\$	(3)	\$	611	\$	(26)	3.9
	_		_		_				_		_					<u> </u>	
TOTAL INTERNATIONAL	\$	3,628	\$	(5)	\$	3,623	\$	3,321	\$	353	\$	(26)	\$	3,648	\$	(191)	4.5

The amounts for the six months ended March 31, 2019 and 2018 include adjustments for BD's divestiture of its Advanced Bioprocessing business. The amounts for the six months ended March 31, 2018 also include adjustments for BD's divestitures of its soft tissue core needle biopsy product line and Bard's divestiture of its Aspira® product line.

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Amounts represent revenues for the quarter ended December 31,

^{2017.} (c)

Under U.S. generally accepted accounting principles and as a result of Argentina's highly inflationary economy, the functional currency of the Company's operations in Argentina was the U.S. dollar for the six months ended March 31, 2019. The total foreign currency translation impact above includes \$14 million that was calculated by comparing local currency revenues in Argentina for the six months ended March 31, 2019, translated using the prior-period exchange rate, to the reported U.S. dollar revenues for this same period.

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION

RECONCILIATION OF REPORTED REVENUE CHANGE TO COMPARABLE REVENUE CHANGE - TOTAL

Six Months Ended March 31, (continued)

(Unaudited; Amounts in millions)

	A BD Reported	 B restiture astments (a)	Co	C=A+B mparable 2019	 D BD eported	_	E ard Q1 (b)		F ercompany justment (c)	an	G vestiture d Other ustments (a)	 D+E+F+G omparable 2018	FX	I Impact (d)	J=(C-H-I)/H FXN % Change
BD MEDICAL			_					-							
Medication Delivery Solutions	\$ 1,887	\$ _	\$	1,887	\$ 1,700	\$	213	\$	(3)	\$	(9)	\$ 1,901	\$	(54)	2.1
Medication Management Solutions	1,239	_		1,239	1,168		_		_		_	1,168		(11)	7.0
Diabetes Care	544	_		544	544		_		_		_	544		(15)	2.6
Pharmaceutical Systems	646	_		646	612		_		_		_	612		(19)	8.6
TOTAL	\$ 4,316	\$ _	\$	4,316	\$ 4,024	\$	213	\$	(3)	\$	(9)	\$ 4,226	\$	(98)	4.5
BD LIFE SCIENCES															
Preanalytical Systems	\$ 758	\$ _	\$	758	\$ 756	\$	_	\$	_	\$	(12)	\$ 744	\$	(27)	5.5
Diagnostic Systems	771	_		771	791		_		_		_	791		(24)	0.5
Biosciences	579	(9)		570	596		_		_		(42)	554		(16)	5.8
TOTAL	\$ 2,108	\$ (9)	\$	2,099	\$ 2,143	\$	_	\$	_	\$	(54)	\$ 2,089	\$	(67)	3.7
				_											
BD INTERVENTIONAL															
Surgery	\$ 693	\$ _	\$	693	\$ 528	\$	153	\$	_	\$	(18)	\$ 663	\$	(6)	5.4
Peripheral Intervention	679	_		679	344		334		_		_	678		(14)	2.2
Urology and Critical Care	560	_		560	264		267		_		_	531		(6)	6.6
TOTAL	\$ 1,932	\$ _	\$	1,932	\$ 1,135	\$	755	\$	_	\$	(18)	\$ 1,872	\$	(26)	4.6
TOTAL REVENUES	\$ 8,355	\$ (9)	\$	8,347	\$ 7,302	\$	968	\$	(3)	\$	(81)	\$ 8,186	\$	(191)	4.3

⁽a) The amounts for the six months ended March 31, 2019 and 2018 include adjustments for BD's divestiture of its Advanced Bioprocessing business. The amounts for the six months ended March 31, 2018 also include adjustments for BD's divestitures of its soft tissue core needle biopsy product line and Bard's divestiture of its Aspira® product line. Additionally, Medication Delivery Solutions and Preanalytical Systems results for the six months ended March 31, 2019 included a total of \$21 million in cumulative customer rebate and incentive fees relating to fiscal year 2018. Accordingly, to ensure comparability of revenue growth, the results for the six months ended March 31, 2018 have been adjusted to reflect these cumulative fees. The Company records rebate and customer incentive fees as a reduction to revenue.

⁽b) Amounts represent revenues for the quarter ended December 31, 2017. BD reported a Gore royalty amount, which was previously reported as revenues by Bard, as non-operating income in the current-year period.

⁽c) Represents the elimination of revenues from the Medication Delivery Solutions unit which BD previously recognized from Bard as third-party revenues and that would be treated as intercompany revenues in the current-year period.

⁽d) Under U.S. generally accepted accounting principles and as a result of Argentina's highly inflationary economy, the functional currency of the Company's operations in Argentina was the U.S. dollar for the six months ended March 31, 2019. The total foreign currency translation impact above includes \$14 million that was calculated by comparing local currency revenues in Argentina for the six months ended March 31, 2019, translated using the prior-period exchange rate, to the reported U.S. dollar revenues for this same period.

	Three Months Ended March 31,						
	2019	2018	Growth	Foreign Currency Translation	Foreign Currency Neutral Growth	Growth %	Foreign Currency Neutral Growth %
Reported Diluted Loss per Share	\$(0.07)	\$(0.19)	\$ 0.12	\$ (0.25)	\$ 0.37	63.2 %	194.7%
Purchase accounting adjustments (\$379 million and \$790 million pre-tax, respectively) (1)	1.40	2.96					
Restructuring costs (\$31 million and \$19 million pre-tax, respectively) (2)	0.12	0.07		_			
Integration costs (\$70 million and \$79 million pre-tax, respectively) (2)	0.26	0.29		_			
Transaction gain/loss and product-related matters (\$396 million pre-tax)(3)	1.47	_		_			
European regulatory initiative-related costs (\$10 million pre-tax) (4)	0.04	_		_			
Transaction costs (\$1 million and \$7 million pre-tax, respectively) (2)	_	0.03		_			
Losses on debt extinguishment (\$1 million and \$13 million pre-tax, respectively) (5)	_	0.05		_			
Hurricane recovery costs (\$5 million pre-tax)	_	0.02		_			
Dilutive impact (6)	(0.04)	(0.06)		_			
Impact of tax reform and income tax benefit of special items (\$160 million and \$137 million, respectively)	(0.59)	(0.51)					
Adjusted Diluted Earnings per Share	\$ 2.59	\$ 2.65	\$(0.06)	\$ (0.25)	\$ 0.19	(2.3)%	7.2%

- (1) Includes adjustments related to the purchase accounting for acquisitions impacting identified intangible assets and valuation of fixed assets and debt. The amount in 2018 also included a fair value step-up adjustment of \$422 million recorded relative to Bard's inventory on the acquisition date.
- Represents restructuring, integration and transaction costs associated with acquisitions.
- (3) Includes amounts recorded to Other operating expense, net to record product liability reserves of \$331 million and the estimated cumulative costs of a product recall of \$65 million.
- (4) Represents initial costs required to develop processes and systems to comply with emerging regulations such as the European Union Medical Device Regulation ("EUMDR") and General Data Protection Regulation ("GDPR").
- (5) Represents losses recognized upon the extinguishment of certain long-term senior notes.
- (6) The amount in 2019 represents the exclusion of share equivalents associated with share-based plans from the reported diluted shares outstanding calculation because such equivalents would have been antidilutive due to the net loss applicable to common shareholders incurred during the period. The amount in 2018 represents the dilutive impact of BD shares issued in May 2017, in anticipation of the Bard acquisition and BD shares issued as consideration transferred to acquire Bard. The adjusted diluted average shares outstanding (in thousands) in 2019 and 2018 were 274,287 and 273,693, respectively.

	Six Months Ended March 31,							
	2019	2018	Growth	Foreign Currency Translation	C	Foreign urrency Neutral Growth	Growth %	Foreign Currency Neutral Growth %
Reported Diluted Earnings (Loss) per Share	\$ 1.98	\$(0.90)	\$ 2.88	\$ (0.39)	\$	3.27	320.0%	363.3%
Purchase accounting adjustments (\$757 million and \$925 million pre-tax, respectively)	2.76	3.72		(0.01)				
Restructuring costs (\$72 million and \$255 million pre-tax, respectively) (2)	0.26	1.02		_				
Integration costs (\$143 million and \$153 million pre-tax, respectively) (2)	0.52	0.61		_				
Transaction gain/loss and product-related matters (\$61 million pre-tax)(3)	0.22	_		_				
European regulatory initiative-related costs (\$15 million pre-tax) (4)	0.05	_		_				
Transaction costs (\$2 million and \$51 million pre-tax, respectively) (2)	0.01	0.20		_				
Losses on debt extinguishment (\$1 million and \$13 million pre-tax, respectively)(5)	_	0.05		_				
Financing impacts (\$49 million pre-tax) (6)	_	0.20		_				
Hurricane recovery costs (\$12 million pre-tax)	_	0.05		_				
Dilutive Impact (7)	_	0.20		_				
Impact of tax reform and income tax benefit of special items (\$143 million and \$2 million, respectively) (8)	(0.52)	(0.01)		_				
Adjusted Diluted Earnings per Share	\$ 5.29	\$ 5.15	\$ 0.14	\$ (0.40)	\$	0.54	2.7%	10.5%

- (1) Includes adjustments related to the purchase accounting for acquisitions impacting identified intangible assets and valuation of fixed assets and debt. The amount in 2018 also included a fair value step-up adjustment of \$422 million recorded relative to Bard's inventory on the acquisition date.
- (2) Represents restructuring, integration and transaction costs associated with acquisitions.
- (3) Includes amounts recorded to *Other operating expense*, net to record product liability reserves of \$331 million and the estimated cumulative costs of a product recall of \$65 million. Also includes the pre-tax gain of \$335 million recognized in *Other operating expense*, net related to BD's sale of its Advanced Bioprocessing business.
- (4) Represents initial costs required to develop processes and systems to comply with emerging regulations such as the EUMDR and GDPR.
- (5) Represents losses recognized upon the extinguishment of certain long-term senior notes.
- (6) Represents financing impacts associated with the Bard acquisition.
- (7) Represents the dilutive impact of BD shares issued in May 2017, in anticipation of the Bard acquisition and BD shares issued as consideration transferred to acquire Bard. The adjusted diluted average shares outstanding (in thousands) was 246,179.
- (8) The amounts for the six months ended March 31, 2019 and 2018 included additional tax expense, net, of \$20 million and \$275 million, respectively, relating to new U.S. tax legislation.

	1	FY2018	FY	Y2019 Outlook	
	R	Revenues	% Change	FX Impact	% Change FXN
BDX Revenue	\$	15,983	8.0% to 9.0%	~2.5%	10.5% to 11.5%
Comparable Revenue Growth					
	BD	Including Bard			
		FY2018	FY2019 Outlook		
	R	Revenues	% Change FXN Comparable		
BDX As Reported Revenue	\$	15,983			
Bard Q1		968			
Intercompany Adjustment		(3)			
Rebate Adjustment		(21)			
Divestiture Adjustment (1)(2)		(124)			
BDX NewCo Comparable Revenue	\$	16,803	5.0% to 6.0%		

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION FY 2019 OUTLOOK RECONCILIATION (continued)

	F	Y2018	FY2019 Outlook		
	Re	evenues	% Change FXN Comparable		
BD Medical As Reported Revenue	\$	8,616			
Bard Q1		213			
Intercompany Adjustment		(3)			
Rebate Adjustment		(9)			
BD Medical Comparable Revenue		8,817	5.0% to 6.0%		
BD Life Sciences As Reported Revenue Rebate Adjustment Divestiture Adjustment (1)	\$	4,330 (12) (106)			
BD Life Sciences Comparable Revenue	\$	4,212	4.0% to 5.0%		
BD Interventional as Reported Revenue Bard Q1 Divestiture Adjustment (2)	\$	3,037 755 (18)			
BD Interventional Comparable Revenue	\$	3,774	4.5% to 5.5%		

FXN - Foreign Currency Neutral

- $(1) \ Excludes \ the \ impact \ from \ the \ divestiture \ of \ BD's \ Advanced \ Bioprocessing \ business.$
- (2) Excludes the impact from the divestitures of BD's soft tissue core needle biopsy product line and Bard's Aspira product line of tunneled home drainage catheters and accessories.

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION FY 2019 OUTLOOK RECONCILIATION (continued)

		FY2019 Ou	ıtlook
	ll Year Y2018	Full Year FY2019 Outlook	% Increase
Reported Fully Diluted Earnings per Share	\$ 0.60	· ·	
Purchase accounting adjustments (\$1.733 billion pre-tax) (1)	6.55		
Restructuring costs (\$344 million pre-tax) (2)	1.30		
Integration costs (\$344 million pre-tax) (2)	1.30		
Transaction costs (\$56 million pre-tax) (3)	0.21		
Financing impacts (\$49 million pre-tax) (4)	0.19		
Hurricane recovery costs (\$17 million pre-tax)	0.07		
Losses on debt extinguishment (\$16 million pre-tax) (5)	0.06		
Net impact of gain on sale of investment and asset impairments (\$(151) million pre-tax) (6)	(0.57)		
Dilutive Impact (7)	0.30		
Impact of tax reform and income tax benefit of special items (\$265 million) (8)	1.00		
Adjusted Fully Diluted Earnings per Share	\$ 11.01	\$11.65 to 11.75	6.0% to 7.0%
Estimated FX Impact			~5.5%
Adjusted FXN Growth			~12.0%

FXN - Foreign Currency Neutral

- (1) Includes adjustments related to the purchase accounting for acquisitions impacting identified intangible assets and valuation of fixed assets and debt. The amount in 2018 also included a fair value step-up adjustment of \$478 million recorded relative to Bard's inventory on the acquisition date.
- (2) Represents restructuring and integration costs associated with the Bard and CareFusion acquisitions, as well as restructuring costs associated with other portfolio rationalization initiatives.
- (3) Represents transaction costs primarily associated with the Bard acquisition.
- (4) Represents financing impacts associated with the Bard acquisition.
- (5) Represents losses recognized upon the extinguishment of certain long-term senior notes.
- (6) Represents the net amount recognized in the period related to BD's sale of its non-controlling interest in Vyaire Medical, partially offset by \$81 million of charges recorded to write down the carrying value of certain intangible and other assets in the Biosciences unit as well as \$58 million of charges to write down the value of fixed assets primarily in the Diabetes Care unit.
- (7) Represents the dilutive impact of BD shares issued in May 2017, in anticipation of the Bard acquisition and BD shares issued as consideration transferred to acquire Bard. The adjusted diluted average shares outstanding (in thousands) was 260,758.
- (8) Includes additional tax expense, net, of \$640 million relating to new U.S. tax legislation.