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 2, 2017

BECTON, DICKINSON AND COMPANY

(Exact Name of Registrant as Specified in Its Charter)

New Jersey

(State or Other Jurisdiction of Incorporation)

001-4802

(Commission File Number)

1 Becton Drive, Franklin Lakes, New Jersey (Address of Principal Executive Offices)

07417-1880

22-0760120

(IRS Employer Identification No.)

(Zip Code)

(201) 847-6800

(Registrant's Telephone Number, Including Area Code)

N/A

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K Filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

П Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

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

ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On May 2, 2017, Becton, Dickinson and Company ("BD") issued a press release announcing its financial results for itssecond fiscal quarter ending March 31, 2017. 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>Revenues</u>. We present "comparable" revenue growth rates, which reflect revenue growth after eliminating the impact of divestitures, including the divestiture of our Respiratory Solutions business, which occur infrequently and affect comparability to the prior period. Revenue growth rates are also presented after eliminating the effect of foreign currency translation, which can fluctuate from period to period and also affect comparability. We also present our estimated revenue growth for fiscal year 2017 on a comparable, foreign currency neutral basis. We believe these adjustments help investors better understand the underlying performance of BD compared to the prior period, and evaluate our anticipated underlying revenue growth for the 2017 fiscal year compared to fiscal year2016.
- Earnings per share. We present diluted earnings per share ("EPS") for the second quarter and first six months of fiscal year 2017, and the corresponding prior periods, after eliminating items that we believe affect the comparability of the two periods. These include adjustments for purchase accounting adjustments, acquisition-related transaction, integration and restructuring costs, the reversal of a litigation reserve and the loss resulting from the extinguishment of certain long-term debt. These items are not considered by management to be part of our ordinary operations, and these adjustments 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 to further enable investors to evaluate BD's underlying earnings performance compared to the prior year period.

We also present our estimated EPS for fiscal year2017 compared to fiscal year2016 EPS after eliminating the above-mentioned items (and a pension settlement that occurred in fiscal year 2016) and after further adjusting for the anticipated impact of foreign currency translation in fiscal year 2017. Management believes that these adjustments allow investors to better evaluate BD's anticipated underlying earnings performance for fiscal year 2017 in relation to our underlying fiscal year2016 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 2, 2017, 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 2, 2017

Exhibit Index

99.1 Press release dated May 2, 2017, 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 2017 SECOND FISCAL QUARTER

- As reported, revenues of \$2.969 billion decreased 3.2 percent, which reflects the divestiture of the Respiratory Solutions business.
- On a comparable, currency-neutral basis, revenues grew 5.2 percent.
- As reported, diluted earnings per share of \$1.58 increased 1.3 percent.
- As adjusted, diluted earnings per share of \$2.30 increased 5.5 percent, or 12.8 percent on a currency-neutral basis.
- As reported, the Company now expects full fiscal year diluted earnings per share to be between \$7.73 and \$7.83 which represents growth of approximately 72.0 to 74.0 percent.
- The Company reaffirms fiscal year 2017 adjusted diluted earnings per share guidance of \$9.35 to \$9.45, which represents growth of approximately 9.0 to 10.0 percent, or 13.0 to 14.0 percent on a currency-neutral basis.

Franklin Lakes, NJ (May 2, 2017) - BD (Becton, Dickinson and Company) (NYSE: BDX), a leading global medical technology company, today reported quarterly revenues of \$2.969 billion for the second fiscal quarter ended March 31, 2017. This represents a decrease of 3.2 percent from the prior-year period due to the divestiture of the Respiratory Solutions business that was completed in October 2016. On a comparable, currency-neutral basis, second quarter revenues grew 5.2 percent.

"We are very pleased with our strong second quarter and year-to-date performance, and move forward with strong momentum," said Vincent A. Forlenza, Chairman and CEO. "Both segments contributed to revenue growth, demonstrating the breadth and diversity of the growth drivers within our portfolio. We remain confident in our outlook for fiscal 2017 and our ability to create value for our shareholders."

Second Quarter and Six-Month Fiscal 2017 Operating Results

As reported, diluted earnings per share for the second quarter were \$1.58, compared with \$1.56 in the prior-year period. This represents an increase of 1.3 percent. Adjusted diluted earnings per share were \$2.30, compared with \$2.18 in the prior-year period. This represents an increase in adjusted diluted earnings per share of 5.5 percent, or 12.8 percent on a currency-neutral basis.

For the six-month period ended March 31, 2017, as reported, diluted earnings per share were \$4.15, compared with \$2.62 in the prior-year period. This represents an increase of 58.4 percent and is primarily due to a litigation reserve reversal following a favorable appellate antitrust ruling. Adjusted diluted earnings per share were \$4.63, compared with \$4.13 in the prior-year period. This represents an increase in adjusted diluted earnings per share of 12.1 percent, or 16.2 percent on a currency-neutral basis.

Segment Results

In the BD Medical segment, as reported, worldwide revenues for the quarter of \$1.987 billion decreased 6.8 percent from the prior-year period due to the aforementioned divestiture. On a comparable, currency-neutral basis, revenues increased 4.8 percent. The segment's results reflect strong performance in the Medication and Procedural Solutions and Medication Management Solutions units. Performance in the Pharmaceutical Systems and Diabetes Care units was negatively impacted in part by the timing of customer orders which occurred in the first fiscal quarter, earlier than initially anticipated.

Within the Medication Management Solutions unit, the Company is making some changes to its U.S. dispensing business model as it continues to reinvent the medication management process. The transformation of the dispensing business from capital placements to a value-based software business model will create a more robust and customer-focused business.

For the six-month period endedMarch 31, 2017, BD Medical revenues were \$3.951 billion as reported, a decrease of 5.6 percent from the prior-year period due to the aforementioned divestiture. On a comparable, currency-neutral basis, BD Medical revenues increased 6.2 percent.

In the BD Life Sciences segment, as reported, worldwide revenues for the quarter were \$982 million, an increase of 4.9 percent over the prior-year period, or an increase of 5.8 percent on a currency-neutral basis. The segment's revenue growth reflects strong performance in the Diagnostic Systems and Preanalytical Systems units, and a slight decline in revenues in the Biosciences unit. BD Life Sciences' growth was aided by flu-related revenues in the Diagnostic Systems unit as a result of a stronger flu season in comparison to the prior year.

For the six-month period ended March 31, 2017, BD Life Sciences revenues were \$1.940 billion as reported, an increase of 3.8 percent over the prior-year period, and an increase of 4.5 percent on a currency-neutral basis.

Geographic Results

As reported, second quarter revenues in the U.S. of \$1.627 billion decreased 5.4 percent from the prior-year period due to the aforementioned divestiture. On a comparable basis, U.S. revenues increased 4.0 percent. Within the BD Medical segment, growth in the U.S. was driven by strong performance in the Medication Management Solutions and Medication and Procedural Solutions units. Growth was negatively impacted in part by the aforementioned timing of customer orders in the Diabetes Care unit, and a tough comparison to the prior-year period in the Pharmaceutical Systems unit. BD Life Sciences segment results in the U.S. reflect strength in the Diagnostics Systems and Preanalytical Systems units, and Biosciences unit revenues that were about flat compared to the prior-year period. BD Life Sciences growth was aided by flu-related revenues in the Diagnostic Systems unit as a result of a stronger flu season in comparison to the prior year.

As reported, revenues outside of the U.S. of \$1.342 billion were about flat when compared with the prior-year period due to the aforementioned divestiture. On a comparable, currency-neutral basis, revenues outside of the U.S. increased 6.5 percent. International revenue growth reflects strong performance in both segments. Within the BD Medical segment, growth was driven by capital installations in the Medication Management Solutions unit, and strength in the Medication and Procedural Solutions unit. Growth in the BD Life Sciences segment reflects sales of safety-engineered products in emerging markets, and strength in the Diagnostic Systems unit.

For the six-month period endedMarch 31, 2017, U.S. revenues were \$3.257 billion as reported, a decrease of 4.5 percent from the prior-year period due to the aforementioned divestiture. On a comparable basis, U.S. revenues grew 4.8 percent. As reported, revenues outside of the U.S. of \$2.635 billion were about flat compared to the prior-year period. On a comparable, currency-neutral basis, revenues outside the U.S. grew 6.7 percent.

Fiscal 2017 Outlook for Full Year

As a result of the aforementioned transformation in the U.S. dispensing business within Medication Management Solutions, the Company's accounting for revenue recognition will change to reflect the new dispensing business model. The Company estimates an unfavorable impact to full fiscal year 2017 of approximately \$50 to \$60 million to revenues and approximately \$0.20 to \$0.25 to adjusted earnings per share. With strong performance year-to-date, combined with its current outlook for fiscal year 2017, the Company is maintaining its full fiscal year 2017 revenue and earnings guidance as described below, which includes the impact of the dispensing business model change.

As reported, the Company continues to expect full fiscal year 2017 revenues to decrease 3.5 to 4.0 percent, primarily due to the aforementioned divestiture of the Respiratory Solutions business. The Company continues to estimate that revenues for the full fiscal year 2017 will increase 4.5 to 5.0 percent on a comparable, currency-neutral basis that excludes Respiratory Solutions and other divestitures that closed in fiscal year 2016.

As reported, the Company now expects full fiscal year2017 diluted earnings per share to be between \$7.73 and \$7.83, which represents growth of approximately 72.0 to 74.0 percent. On a currency-neutral basis, the Company continues to expect full fiscal year adjusted diluted earnings per share to be between \$9.70 and \$9.80, which represents growth of 13.0 to 14.0 percent including an estimated 1.5 percentage points of dilution related to the Respiratory Solutions divestiture. Including the estimated negative impact from foreign currency, the Company continues to expect adjusted diluted earnings per share to be between \$9.35 and \$9.45, which represents growth of approximately 9.0 to 10.0 percent over fiscal 2016 adjusted diluted earnings per share of \$8.59. Adjusted diluted earnings per share excludes, among other specified items, the non-cash amortization of intangible assets, and the reversal of a litigation reserve.

Conference Call Information

A conference call regarding BD's second quarter results will be broadcast live on BD's website, <u>www.bd.com/investors</u>, along with related slides, at 8:00 a.m. (ET)**Tuesday**, **May 2, 2017**. The conference call will be available for replay on BD's website, <u>www.bd.com/investors</u>, or at 1-800-585-8367 (domestic) and 1-404-537-3406 (international) through the close of business on Tuesday, May 9, 2017, confirmation number 3838563.

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 2017 presented throughout this release are adjusted for closed divestitures. Current and prior-year adjusted diluted earnings per share results exclude the impact of purchase accounting adjustments (including the non-cash amortization of acquisition-related intangible assets); integration, restructuring and transaction costs; the reversal of a litigation reserve; 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. 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 a global medical technology company that is advancing the world of health by improving medical discovery, diagnostics and the delivery of care. BD leads in patient and health care worker safety and the technologies that enable medical research and clinical laboratories. The company provides innovative solutions that help advance medical research and genomics, enhance the diagnosis of infectious disease and cancer, improve medication management, promote infection prevention, equip surgical and interventional procedures, and support the management of diabetes. The company partners with organizations around the world to address some of the most challenging global health issues. BD has nearly 50,000 associates across 50 countries who work in close collaboration with customers and partners to help enhance outcomes, lower health care delivery costs, increase efficiencies, improve health care safety and expand access to health. For more information on BD, please visit bd.com.

This press release, including the section entitled "Fiscal 2017 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: potential cuts in governmental healthcare spending, which could result in reduced demand for our product or downward pricing pressure; measures to contain healthcare costs; adverse changes in regional, national or foreign economic conditions, including any impact on our ability to access credit markets and finance our operations, the demand for our products and services as a result of reduced government funding, lower utilization rates or otherwise, or our suppliers' ability to provide products needed for our operations; changes in interest or foreign currency exchange rates; new or changing laws and regulations impacting our business (including changes in the U.S. tax code or laws impacting foreign trade) or changes in enforcement practices with respect to such laws; our ability to successfully integrate any businesses we acquire; the adverse impact of cyber-attacks on our information systems or product; 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; efficacy or safety concerns relating to product recalls; fluctuations in costs and availability of raw materials and in BD's ability to maintain favorable supplier arrangements and relationships; risks relating to our ability to continue to successfully integrate CareFusion's operations in order to fully obtain the benefits of the transaction; uncertainties of fitingation (as described in BD's filings with the Securities and Exchange Commission); future healthcare reform, including c

BECTON DICKINSON AND COMPANY CONSOLIDATED INCOME STATEMENTS (Unaudited; Amounts in millions, except share and per share data)

	Three Months Ended March 31,					
	 2017		2016	% Change		
REVENUES	\$ 2,969	\$	3,067	(3.2)		
Cost of products sold	1,537		1,584	(3.0)		
Selling and administrative expense	724		732	(1.2)		
Research and development expense	187		182	2.7		
Acquisitions and other restructurings	76		104	(26.8)		
Other operating (income) expense	 —		_			
TOTAL OPERATING COSTS AND EXPENSES	2,523		2,601	(3.0)		
OPERATING INCOME	446		466	(4.3)		
Interest expense	(86)		(99)	(12.6)		
Interest income	7		3	NM		
Other (expense) income, net	 (5)		6	NM		
INCOME BEFORE INCOME TAXES	362		376	(3.9)		
Income tax provision	 18		38	(53.0)		
NET INCOME	\$ 344	\$	338	1.6		
EARNINGS PER SHARE						
Basic Earnings per Share	\$ 1.61	\$	1.59	1.3		
Diluted Earnings per Share	\$ 1.58	\$	1.56	1.3		
AVERAGE SHARES OUTSTANDING (in thousands)						
Basic	213,583		212,469			
Diluted	217,866		216,538			

NM - Not Meaningful

BECTON DICKINSON AND COMPANY CONSOLIDATED INCOME STATEMENTS (Unaudited; Amounts in millions, except share and per share data)

	Six	Month	s Ended Marc	h 31,
	 2017		2016	% Change
REVENUES	\$ 5,892	\$	6,054	(2.7)
Cost of products sold	3,007		3,162	(4.9)
Selling and administrative expense	1,432		1,480	(3.2)
Research and development expense	368		369	(0.2)
Acquisitions and other restructurings	163		225	(27.6)
Other operating (income) expense	(336)		_	NM
TOTAL OPERATING COSTS AND EXPENSES	 4,634		5,236	(11.5)
OPERATING INCOME	 1,257		818	53.7
Interest expense	(181)		(196)	(7.8)
Interest income	12		9	35.0
Other (expense) income, net	(35)		11	NM
INCOME BEFORE INCOME TAXES	 1,054		642	64.1
Income tax provision	148		75	98.0
NET INCOME	\$ 905	\$	567	59.6
EARNINGS PER SHARE				
Basic Earnings per Share	\$ 4.24	\$	2.67	58.8
Diluted Earnings per Share	\$ 4.15	\$	2.62	58.4
AVERAGE SHARES OUTSTANDING (in thousands)				
Basic	213,321		212,077	
Diluted	217,986		212,077	

NM - Not Meaningful

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

	Α	В	C=(A-B)/B
	2017	2016	% Change
BD MEDICAL			
Medication and Procedural Solutions	\$ 495	\$ 484	2.3
Medication Management Solutions *	464	439	5.6
Diabetes Care	124	125	(0.7)
Pharmaceutical Systems	76	81	(6.0)
Respiratory Solutions *	—	149	NM
TOTAL	\$ 1,159	\$ 1,278	(9.3)
BD LIFE SCIENCES			
Preanalytical Systems	\$ 185	\$ 175	6.0
Diagnostic Systems	173	156	10.5
Biosciences	110	110	(0.2)
TOTAL	\$ 467	\$ 441	6.0
TOTAL UNITED STATES	\$ 1,627	\$ 1,719	(5.4)

*The presentation of prior-period amounts has been revised to conform with the presentation of current-period amounts, which does not separately present an immaterial adjustment for the amortization of a deferred revenue balance write-down relating to the CareFusion acquisition.

NM - Not Meaningful

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
	А		В		С	% Ch	ange
	2017		2016	FX	Impact	Reported	FXN
BD MEDICAL							
Medication and Procedural Solutions	\$ 370	\$	348	\$	(6)	6.5	8.2
Medication Management Solutions	103		94		(4)	9.6	13.6
Diabetes Care	119		118		(1)	0.7	1.7
Pharmaceutical Systems	235		229		(7)	2.6	5.6
Respiratory Solutions	—		64		—	NM	NM
TOTAL	\$ 828	\$	853	\$	(18)	(3.0)	(0.9)
BD LIFE SCIENCES							
Preanalytical Systems	\$ 177	\$	165	\$	(3)	7.1	9.1
Diagnostic Systems	178		163		(2)	9.2	10.6
Biosciences	160		167		(3)	(4.5)	(2.9)
TOTAL	\$ 514	\$	495	\$	(8)	3.9	5.6
TOTAL INTERNATIONAL	\$ 1,342	\$	1,349	\$	(26)	(0.5)	1.5
TOTAL INTERNATIONAL	\$ 1,342	φ	1,349	φ	(20)	(0.3)	1.3

NM - Not Meaningful

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
	А	В		С	% Cha	ange
	 2017	 2016	F	X Impact	Reported	FXN
BD MEDICAL	 	 				
Medication and Procedural Solutions	\$ 865	\$ 831	\$	(6)	4.1	4.8
Medication Management Solutions *	567	533		(4)	6.3	7.0
Diabetes Care	243	243		(1)	_	0.5
Pharmaceutical Systems	312	311		(7)	0.4	2.6
Respiratory Solutions *	_	213		_	NM	NM
TOTAL	\$ 1,987	\$ 2,131	\$	(18)	(6.8)	(5.9)
BD LIFE SCIENCES						
Preanalytical Systems	\$ 363	\$ 340	\$	(3)	6.6	7.5
Diagnostic Systems	350	319		(2)	9.8	10.5
Biosciences	269	277		(3)	(2.8)	(1.8)
TOTAL	\$ 982	\$ 936	\$	(8)	4.9	5.8
TOTAL REVENUES	\$ 2,969	\$ 3,067	\$	(26)	(3.2)	(2.4)

*The presentation of prior-period amounts has been revised to conform with the presentation of current-period amounts, which does not separately present an immaterial adjustment for the amortization of a deferred revenue balance write-down relating to the CareFusion acquisition.

NM - Not Meaningful

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

		А		В	C=(A-B)/B
		2017		2016	% Change
BD MEDICAL					
Medication and Procedural Solutions	\$	990	\$	975	1.6
Medication Management Solutions *		956		878	8.8
Diabetes Care		268		259	3.4
Pharmaceutical Systems		139		144	(3.9)
Respiratory Solutions *		—		287	NM
TOTAL	\$	2,352	\$	2,544	(7.5)
BD LIFE SCIENCES					
Preanalytical Systems	\$	361	\$	353	2.5
Diagnostic Systems		327		305	7.0
Biosciences		216		208	3.9
TOTAL	\$	904	\$	866	4.4
TOTAL UNITED STATES	¢	2 257	¢	2 410	(4.5)
IUTAL UNITED STATES	\$	3,257	\$	3,410	(4.5)

*The presentation of prior-period amounts has been revised to conform with the presentation of current-period amounts, which does not separately present an immaterial adjustment for the amortization of a deferred revenue balance write-down relating to the CareFusion acquisition.

NM - Not Meaningful

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
	А		В		С	% Ch	nange
	 2017		2016	FX	Impact	Reported	FXN
BD MEDICAL							
Medication and Procedural Solutions	\$ 744	\$	705	\$	(14)	5.5	7.6
Medication Management Solutions	212		200		(8)	6.0	10.1
Diabetes Care	243		240		(1)	1.3	1.7
Pharmaceutical Systems	400		363		(7)	10.3	12.1
Respiratory Solutions	—		134		_	NM	NM
TOTAL	\$ 1,599	\$	1,641	\$	(30)	(2.6)	(0.7)
BD LIFE SCIENCES							
Preanalytical Systems	\$ 356	\$	331	\$	(6)	7.5	9.4
Diagnostic Systems	357		327		(2)	9.1	9.9
Biosciences	322		344		(4)	(6.3)	(5.2)
TOTAL	\$ 1,036	\$	1,003	\$	(13)	3.3	4.5
TOTAL INTERNATIONAL	\$ 2,635	\$	2,644	\$	(43)	(0.4)	1.3

NM - Not Meaningful

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
		А	В		С	% Cha	inge
		2017	 2016	F	X Impact	Reported	FXN
BD MEDICAL							
Medication and Procedural Solutions	\$	1,734	\$ 1,680	\$	(14)	3.2	4.1
Medication Management Solutions *		1,168	1,078		(8)	8.3	9.0
Diabetes Care		511	499		(1)	2.4	2.6
Pharmaceutical Systems		539	507		(7)	6.3	7.6
Respiratory Solutions *		_	421		—	NM	NM
TOTAL	\$	3,951	\$ 4,185	\$	(30)	(5.6)	(4.9)
BD LIFE SCIENCES							
Preanalytical Systems	\$	718	\$ 684	\$	(6)	4.9	5.9
Diagnostic Systems		684	632		(2)	8.1	8.5
Biosciences		539	552		(4)	(2.5)	(1.8)
TOTAL	\$	1,940	\$ 1,869	\$	(13)	3.8	4.5
	-						
TOTAL REVENUES	\$	5,892	\$ 6,054	\$	(43)	(2.7)	(2.0)

*The presentation of prior-period amounts has been revised to conform with the presentation of current-period amounts, which does not separately present an immaterial adjustment for the amortization of a deferred revenue balance write-down relating to the CareFusion acquisition.

NM - Not Meaningful

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION RECONCILIATION OF REPORTED REVENUE CHANGE TO COMPARABLE REVENUE CHANGE - UNITED STATES Three Months Ended March 31, (Unaudited; Amounts in millions)

					С			
							D=B+C	E=(A-D)/D
	 Α		В		Divestiture Revenue	C	omparable	Comparable %
	 2017		2016	Ad	justment **	2016		Change
BD MEDICAL								
Medication and Procedural Solutions	\$ 495	\$	484	\$	(6)	\$	477	3.7
Medication Management Solutions *	464		439		—		439	5.6
Diabetes Care	124		125		—		125	(0.7)
Pharmaceutical Systems	76		81		—		81	(6.0)
Respiratory Solutions *	—		149		(149)		_	NM
TOTAL	\$ 1,159	\$	1,278	\$	(155)	\$	1,123	3.2
BD LIFE SCIENCES								
Preanalytical Systems	\$ 185	\$	175	\$		\$	175	6.0
Diagnostic Systems	173		156		_		156	10.5
Biosciences	110		110		_		110	(0.2)
TOTAL	\$ 467	\$	441	\$	_	\$	441	6.0
	 							· · · · · · · · · · · · · · · · · · ·
TOTAL UNITED STATES	\$ 1,627	\$	1,719	\$	(155)	\$	1,564	4.0

* The presentation of prior-period amounts has been revised to conform with the presentation of current-period amounts, which does not separately present an immaterial adjustment for the amortization of a deferred revenue balance write-down relating to the CareFusion acquisition. **Excludes the impact from the following divestitures: Respiratory, Simplist and Spine.

NM - Not Meaningful

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)

						С					
								D=B+C			F=(A-D-E)/D
		А		В		ivestiture Revenue	С	omparable		Е	
		2017		2016		ustment **		2016	FX	Impact	FXN % Change
BD MEDICAL											
Medication and Procedural Solutions	\$	370	\$	348	\$	_	\$	348	\$	(6)	8.2
Medication Management Solutions		103		94		_		94		(4)	13.6
Diabetes Care		119		118		—		118		(1)	1.7
Pharmaceutical Systems		235		229		_		229		(7)	5.6
Respiratory Solutions		—		64		(64)		—		—	NM
TOTAL	\$	828	\$	853	\$	(64)	\$	789	\$	(18)	7.1
BD LIFE SCIENCES											
Preanalytical Systems	\$	177	\$	165	\$	—	\$	165	\$	(3)	9.1
Diagnostic Systems		178		163		—		163		(2)	10.6
Biosciences		160		167		—		167		(3)	(2.9)
TOTAL	\$	514	\$	495	\$	_	\$	495	\$	(8)	5.6
	-		-		-	(64)				(2.0)	
TOTAL INTERNATIONAL	\$	1,342	\$	1,349	\$	(64)	\$	1,285	\$	(26)	6.5

**Excludes the impact from the following divestitures: Respiratory, Simplist and Spine.

NM - Not Meaningful

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)

						С					F=(A-D-E)/D	
		А		В	D	vestiture	·	D=B+C		Е	Comparable	
		2017	2016		F	levenue ustment **	ue Comparab		Comparable FX Impact		FXN % Change	
BD MEDICAL		2017		2016	Adj	usument **		2016	FA	Impaci	% Change	
Medication and Procedural Solutions	\$	865	\$	831	\$	(6)	\$	825	\$	(6)	5.6	
Medication Management Solutions *	¢	567	φ	533	¢	(0)	э	533	3	(0)	7.0	
Diabetes Care		243		243		_		243		(1)	0.5	
Pharmaceutical Systems		312		311		_		311		(7)	2.6	
Respiratory Solutions *		_		213		(213)		_		_	NM	
TOTAL	\$	1,987	\$	2,131	\$	(219)	\$	1,912	\$	(18)	4.8	
BD LIFE SCIENCES												
Preanalytical Systems	\$	363	\$	340	\$	_	\$	340	\$	(3)	7.5	
Diagnostic Systems		350		319		_		319		(2)	10.5	
Biosciences		269		277		—		277		(3)	(1.8)	
TOTAL	\$	982	\$	936	\$		\$	936	\$	(8)	5.8	
TOTAL REVENUES	\$	2,969	\$	3,067	\$	(219)	\$	2,848	\$	(26)	5.2	

*The presentation of prior-period amounts has been revised to conform with the presentation of current-period amounts, which does not separately present an immaterial adjustment for the amortization of a deferred revenue balance write-down relating to the CareFusion acquisition. **Excludes the impact from the following divestitures: Respiratory, Simplist and Spine.

NM - Not Meaningful

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)

					С			
							D=B+C	E=(A-D)/D
	А		В	-	Vivestiture Revenue	Co	omparable	Comparable %
	 2017		2016	Adjustment **		2016		Change
BD MEDICAL								
Medication and Procedural Solutions	\$ 990	\$	975	\$	(14)	\$	961	3.0
Medication Management Solutions *	956		878		—		878	8.8
Diabetes Care	268		259		_		259	3.4
Pharmaceutical Systems	139		144		—		144	(3.9)
Respiratory Solutions *	_		287		(287)			NM
TOTAL	\$ 2,352	\$	2,544	\$	(301)	\$	2,243	4.9
BD LIFE SCIENCES								
Preanalytical Systems	\$ 361	\$	353	\$	_	\$	353	2.5
Diagnostic Systems	327		305		_		305	7.0
Biosciences	216		208		_		208	3.9
TOTAL	\$ 904	\$	866	\$		\$	866	4.4
TOTAL UNITED STATES	\$ 3 257	\$	3 410	\$	(301)	\$	3 109	4.8
TOTAL UNITED STATES	\$ 3,257	\$	3,410	\$	(301)	\$	3,109	4.8

* The presentation of prior-period amounts has been revised to conform with the presentation of current-period amounts, which does not separately present an immaterial adjustment for the amortization of a deferred revenue balance write-down relating to the CareFusion acquisition. **Excludes the impact from the following divestitures: Respiratory, Simplist and Spine.

NM - Not Meaningful

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)

				С					
]	D=B+C			F=(A-D-E)/D
 А		В			Co	omparable		Е	
 2017		2016				2016	FX	Impact	FXN % Change
\$ 744	\$	705	\$	_	\$	705	\$	(14)	7.6
212		200		_		200		(8)	10.1
243		240		_		240		(1)	1.7
400		363		_		363		(7)	12.1
		134		(134)		_			NM
\$ 1,599	\$	1,641	\$	(134)	\$	1,508	\$	(30)	8.1
\$ 356	\$	331	\$	_	\$	331	\$	(6)	9.4
357		327		_		327		(2)	9.9
322		344		_		344		(4)	(5.2)
\$ 1,036	\$	1,003	\$	_	\$	1,003	\$	(13)	4.5
\$ 2.635	\$	2 644	\$	(134)	\$	2 510	\$	(43)	6.7
<u>\$</u> \$	2017 \$ 744 212 243 400 \$ 1,599 \$ 356 357 322 \$ 1,036	2017 \$ 744 212 243 400	2017 2016 \$ 744 \$ 705 212 200 243 240 400 363 — 134 \$ 1,599 \$ 1,641 \$ 356 \$ 331 357 327 322 344 \$ 1,036 \$ 1,003	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{tabular}{ c c c c c c } \hline A & B & Divestiture Revenue Adjustment ** \\ \hline $ 2017 & 2016 & Adjustment ** \\ \hline $ 2017 & $ 2016 & $ Adjustment ** \\ \hline $ 2017 & $ 2016 & $ Adjustment ** \\ \hline $ 2017 & $ 2016 & $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{tabular}{ c c c c c c c c c c } \hline A & B & Divestiture Revenue Adjustment ** & Comparable 2016 & 2016 & & & & & & & & & & & & & & & & & & &$	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $

**Excludes the impact from the following divestitures: Respiratory, Simplist and Spine.

NM - Not Meaningful

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)

				С				F=(A-D-E)/D
	А	В	D	ivestiture		D=B+C	 Е	6
	 2017	 2016	R	Revenue ustment **	C	Comparable 2016	omparable X Impact	Comparable FXN % Change
BD MEDICAL	 	 					 1	
Medication and Procedural Solutions	\$ 1,734	\$ 1,680	\$	(14)	\$	1,666	\$ (14)	5.0
Medication Management Solutions *	1,168	1,078		—		1,078	(8)	9.0
Diabetes Care	511	499		—		499	(1)	2.5
Pharmaceutical Systems	539	507		—		507	(7)	7.6
Respiratory Solutions *	—	421		(421)		—	_	NM
TOTAL	\$ 3,951	\$ 4,185	\$	(434)	\$	3,750	\$ (30)	6.2
BD LIFE SCIENCES								
Preanalytical Systems	\$ 718	\$ 684	\$	—	\$	684	\$ (6)	5.9
Diagnostic Systems	684	632		_		632	(2)	8.5
Biosciences	539	552		—		552	(4)	(1.8)
TOTAL	\$ 1,940	\$ 1,869	\$	_	\$	1,869	\$ (13)	4.5
TOTAL REVENUES	\$ 5,892	\$ 6,054	\$	(434)	\$	5,619	\$ (43)	5.6

*The presentation of prior-period amounts has been revised to conform with the presentation of current-period amounts, which does not separately present an immaterial adjustment for the amortization of a deferred revenue balance write-down relating to the CareFusion acquisition. **Excludes the impact from the following divestitures: Respiratory, Simplist and Spine.

NM - Not Meaningful

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION RECONCILIATION OF REPORTED DILUTED EPS TO ADJUSTED DILUTED EPS (Unaudited)

	Three Months Ended March 31,											
	2017		2016		16 Gro		Foreign Currency Translation		Foreign Currency Neutral Growth		Growth %	Foreign Currency Neutral Growth %
Reported Diluted Earnings per Share	\$	1.58	\$	1.56	\$	0.02	\$	(0.16)	\$	0.18	1.3%	11.5%
Purchase Accounting Adjustments (\$129 million and \$115 million pre-tax, respectively) ⁽¹⁾		0.59		0.53								
Restructuring Costs (\$11 million and \$64 million pre-tax, respectively) ⁽²⁾		0.05		0.30								
Integration Costs (\$63 million and \$40 million pre-tax, respectively) ⁽²⁾		0.29		0.18								
Transaction Costs (\$8 million pre-tax) ⁽²⁾		0.04		—								
Income Tax Benefit of Special Items (\$(54) million and \$(85) million, respectively)		(0.25)		(0.39)								
Adjusted Diluted Earnings per Share	\$	2.30	\$	2.18	\$	0.12	\$	(0.16)	\$	0.28	5.5%	12.8%

(1) Includes adjustments related to the purchase accounting for acquisitions, primarily CareFusion, impacting identified intangible assets and valuation of fixed assets and debt.

(2) Represents restructuring, integration, and transaction costs associated with the CareFusion acquisition and portfolio rationalization.

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION RECONCILIATION OF REPORTED DILUTED EPS TO ADJUSTED DILUTED EPS (Unaudited)

	Six Months Ended March 31,											
		2017	2	2016	(Growth	С	oreign urrency anslation	C 1	Foreign Currency Neutral Growth	Growth %	Foreign Currency Neutral Growth %
Reported Diluted Earnings per Share	\$	4.15	\$	2.62	\$	1.53	\$	(0.17)	\$	1.70	58.4%	64.9%
Purchase Accounting Adjustments (\$255 million and \$268 million pre-tax, respectively) ⁽¹⁾		1.17		1.24								
Restructuring Costs (\$46 million and \$149 million pre-tax, respectively) ⁽²⁾		0.21		0.69								
Integration Costs (\$109 million and \$75 million pre-tax, respectively) ⁽²⁾		0.50		0.35								
Transaction Costs (\$14 million pre-tax) ⁽²⁾		0.06		_								
Litigation-related Item (\$(336) million pre-tax) ⁽³⁾		(1.54)		_								
Loss on Debt Extinguishment (\$42 million pre-tax) ⁽⁴⁾		0.19		_								
Income Tax Benefit of Special Items (\$(27) million and \$(164) million, respectively)		(0.12)	((0.76)								
Adjusted Diluted Earnings per Share	\$	4.63	\$	4.13	\$	0.50	\$	(0.17)	\$	0.67	12.1%	16.2%

(1) Includes adjustments related to the purchase accounting for acquisitions, primarily CareFusion, impacting identified intangible assets and valuation of fixed assets and debt.

(2) Represents restructuring, integration, and transaction costs associated with the CareFusion acquisition and portfolio rationalization.

(3) Represents the reversal of certain reserves related to an appellate court decision which, among other things, reversed an unfavorable antitrust judgment in the RTI case.

(4) Represents a loss recognized upon the extinguishment of certain long-term senior notes.

BECTON DICKINSON AND COMPANY SUPPLEMENTAL INFORMATION FY2017 OUTLOOK RECONCILIATION

	FY2016		FY2017 Outlook	
	 Revenues	% Change	FX Impact	% Change FXN
BDX As Reported Revenue	\$ 12,483	(3.5% - 4.0%)	~(1.5%)	(2.0% - 2.5%)
Divestitures Revenue (1)	(843)			
BDX Comparable Revenue	\$ 11,639	3.0% - 3.5%	~(1.5%)	4.5% - 5.0%
BD Medical As Reported Revenue	\$ 8,654	(6.5% - 7.0%)	~(1.5%)	(5.0% - 5.5%)
Divestitures Revenue (1)	(843)			
BD Medical Comparable Revenue	\$ 7,811	3.0% - 3.5%	~(1.5%)	4.5% - 5.0%
BD Life Sciences As Reported Revenue	\$ 3,829	2.5% - 3.5%	~(1.5%)	4.0% - 5.0%

		FY2017 Outlook									
	Full Year FY2017 Outlook	Full Year FY2016	% Increase								
	(estimated)										
Reported Fully Diluted Earnings per Share	\$ 7.73 - 7.83	\$ 4.49	NM								
Purchase Accounting Adjustments	2.32	2.42									
Restructuring Costs	0.21 (2)	2.42									
Integration Costs	0.50 (2)	0.88									
Transaction Costs	0.06 (2)	0.04									
Litigation-related Item	(1.54) (2)	—									
Loss on Debt Extinguishment	0.19 (2)	—									
Pension Settlement Charges	— (2)	0.03									
Income Tax Benefit of Special Items	(0.12) (2)	(1.70)									
Adjusted Fully Diluted Earnings per Share	\$ 9.35 - 9.45	\$ 8.59	9% - 10%								
Estimated FX Impact	\$ (0.35)		~(4.0%)								
Adjusted FXN Growth	\$ 9.70 - 9.80		13% - 14%								

(1) Excludes the impact from the following divestitures: Respiratory, Simplist and Spine.

(2) FY2017 restructuring, integration and transaction costs, litigation-related item, loss on debt extinguishment and income tax benefit of special items reflect year-to-date realized costs.

NM - Not Meaningful

FXN - Foreign Currency Neutral