## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K
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CURRENT REPORT
Pursuant to Section 13 or 15(d)
of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) July 26, 2018

## AMGEN INC.

(Exact name of registrant as specified in its charter)

**Delaware** (State or Other Jurisdiction of Incorporation) 001-37702 (Commission File Number) 95-3540776 (IRS Employer Identification No.)

One Amgen Center Drive Thousand Oaks, CA (Address of principal executive offices)

91320-1799 (Zip Code)

Registrant's telephone number, including area code 805-447-1000

N/A

(Former name or former address, if changed since last report)

ck 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 owing provisions:
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
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))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
cate 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 oter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter). Emerging growth
n emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. $\Box$

#### Item 2.02 Results of Operations and Financial Condition.

On July 26, 2018, Amgen Inc. (the Company) issued a press release announcing its unaudited results of operations for the three and six months ended June 30, 2018, and its unaudited financial position as of June 30, 2018. The full text of the press release is furnished as Exhibit 99.1 hereto.

In its press release the Company included certain non-U.S. Generally Accepted Accounting Principles (GAAP) financial measures as defined in Regulation G promulgated by the Securities and Exchange Commission. The non-GAAP financial measures included in the press release are non-GAAP earnings per share, non-GAAP operating income, non-GAAP operating margin, non-GAAP tax rate, non-GAAP net income, non-GAAP operating expenses and sub-components of non-GAAP operating expenses such as non-GAAP cost of sales, non-GAAP research and development (R&D) expenses and non-GAAP selling, general and administrative expenses. Reconciliations for such non-GAAP financial measures to the most directly comparable GAAP financial measures are included in the press release. The Company also included Free Cash Flow (FCF), which is computed by subtracting capital expenditures from operating cash flow, each as determined in accordance with GAAP.

The Company believes that this presentation of non-GAAP financial measures provides useful supplementary information to and facilitates additional analysis by investors. The Company uses certain non-GAAP financial measures to enhance an investor's overall understanding of the financial performance and prospects for the future of the Company's ongoing business activities by facilitating comparisons of results of ongoing business operations among current, past and future periods. The Company believes that FCF provides a further measure of the Company's liquidity.

The following is a summary of the costs and other items excluded from the most directly comparable GAAP financial measures to calculate non-GAAP financial measures:

- Acquisition-related expenses: Acquisition-related charges are primarily amortization of purchased intangible assets, including developed-product-technology rights, licensing rights, R&D technology rights, and marketing-related rights purchased in connection with business acquisitions. The Company incurs charges related to the amortization of these intangibles, and those charges are included in the Company's Condensed Consolidated Financial Statements. Amortization charges for purchased intangible assets are significantly impacted by the timing and magnitude of the Company's acquisitions and product approvals as they relate to in-process R&D projects acquired. Accordingly, these charges may vary in amount from period to period. The Company excludes these charges for purposes of calculating the non-GAAP financial measures presented to facilitate a more meaningful evaluation of the Company's current operating performance and comparisons to past operating performance. The Company believes that excluding the non-cash amortization of intangible assets acquired in business combinations treats those assets as if the Company had developed them internally in the past and, thus, provides a supplemental measure of profitability in which the Company's acquired intellectual property is treated in a comparable manner to its internally-developed-intellectual property.
- Net charges pursuant to the Company's restructuring initiative: Restructuring costs are primarily related to facilities charges, including accelerated depreciation, and severance and benefits for employees terminated pursuant to the transformation and process improvement efforts. Restructuring costs are inconsistent in amount and are significantly impacted by the timing and nature of these events. Therefore, although the Company may incur these types of expenses in the future, it believes that eliminating these charges for purposes of calculating the non-GAAP financial measures provides a supplemental evaluation of the Company's current operating performance and facilitates comparisons to past operating performance.
- Other items: The Company also adjusts GAAP financial results for certain expenses associated with judgments and/or settlements for legal proceedings discussed in our filings. The Company excludes these expenses for the purpose of calculating the non-GAAP financial measures presented because the Company believes these items are outside the ordinary course of business. The Company believes eliminating these expenses provides a supplemental evaluation of the Company's current operating performance and facilitates comparisons to past operating performance.
- The tax effect of the adjustments between GAAP and non-GAAP results take into account the tax treatment and related tax rate(s) that apply to each adjustment in the applicable tax jurisdiction(s). Generally, this results in a tax impact at the U.S. marginal tax rate for certain adjustments, including the majority of amortization of intangible assets, whereas the tax impact of other adjustments, including restructuring expense, depends on whether the amounts are deductible in the respective tax jurisdictions and the applicable tax rate(s) in those jurisdictions.

The press release also contains a discussion of the additional purposes for which the Company's management uses these non-GAAP financial measures.

This information and the information contained in the press release shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. The information in Item 2.02 of this Current Report is not incorporated by reference into any filings of the Company made under the Securities Act of 1933, as amended, whether made before or after the date of this Current Report, regardless of any general incorporation language in the filing unless specifically stated so therein.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

99.1 Press Release dated July 26, 2018

#### EXHIBIT INDEX

Exhibit <u>Number</u>

**Document Description** 

99.1 <u>Press release dated July 26, 2018</u>

#### **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.

AMGEN INC.

Date: July 26, 2018 By: /s/ David W. Meline

Name: David W. Meline

Title: Executive Vice President and Chief Financial Officer



News Release

One Amgen Center Drive Thousand Oaks, CA 91320-1799 Telephone 805-447-1000 www.amgen.com

#### AMGEN REPORTS SECOND QUARTER 2018 FINANCIAL RESULTS

THOUSAND OAKS, Calif. (July 26, 2018) – Amgen (NASDAQ:AMGN) today announced financial results for the second quarter of 2018. Key results include:

- Total revenues increased 4 percent versus the second quarter of 2017 to \$6.1 billion.
  - Product sales grew 2 percent globally. New and recently launched products including Repatha® (evolocumab), KYPROLIS® (carfilzomib), Prolia® (denosumab) and XGEVA® (denosumab), showed double-digit growth.
- GAAP earnings per share (EPS) increased 20 percent to \$3.48 driven by higher product sales, a lower tax rate and lower weighted-average shares outstanding.
  - GAAP operating income increased 5 percent to \$2.8 billion and GAAP operating margin increased 1.5 percentage points to 49.9 percent.
- Non-GAAP EPS increased 17 percent to \$3.83 driven by higher product sales, a lower tax rate and lower weighted-average shares outstanding.
  - Non-GAAP operating income increased 2 percent to \$3.1 billion and non-GAAP operating margin decreased 0.1 percentage points to 55.1 percent.
- 2018 EPS guidance revised to \$11.83-\$12.62 on a GAAP basis and \$13.30-\$14.00 on a non-GAAP basis; total revenues guidance revised to \$22.5-\$23.2 billion.
- The Company generated \$1.9 billion of free cash flow in the second quarter versus \$2.1 billion in the second quarter of 2017.

"Amgen's strong performance in the second quarter was driven by double-digit, volume-driven growth from our new and recently launched products," said Robert A. Bradway, chairman and chief executive officer. "Our two most recently launched products, Aimovig and Parsabiv, are off to a strong start."

\$Millions, except EPS and percentages	Q2'18	Q2'17	YOY D
Total Revenues	\$6,059	\$5,810	4%
GAAP Operating Income	\$2,832	\$2,698	5%
GAAP Net Income	\$2,296	\$2,151	7%
GAAP Earnings Per Share	\$ 3.48	\$ 2.91	20%
Non-GAAP Operating Income	\$3,131	\$3,075	2%
Non-GAAP Net Income	\$2,529	\$2,410	5%
Non-GAAP EPS	\$ 3.83	\$ 3.27	17%

References in this release to "non-GAAP" measures, measures presented "on a non-GAAP basis" and to "free cash flow" (computed by subtracting capital expenditures from operating cash flow) refer to non-GAAP financial measures. Adjustments to the most directly comparable GAAP financial measures and other items are presented on the attached reconciliations.

#### **Product Sales Performance**

- Total product sales increased 2 percent for the second quarter of 2018 versus the second quarter of 2017.
- Repatha sales increased 78 percent driven primarily by higher unit demand, offset partially by net selling price.
- BLINCYTO® (blinatumomab) sales increased 40 percent driven by higher unit demand.
- KYPROLIS sales increased 25 percent driven by higher unit demand, offset partially by net selling price.
- Prolia sales increased 21 percent driven primarily by higher unit demand and, to a lesser extent, net selling price.
- XGEVA sales increased 14 percent driven primarily by higher unit demand and, to a lesser extent, net selling price.
- Nplate® (romiplostim) sales increased 9 percent driven by higher unit demand, offset partially by net selling price.
- Vectibix® (panitumumab) sales increased 3 percent driven primarily by higher unit demand, offset partially by net selling price.
- **Neulasta®** (pegfilgrastim) sales increased 1 percent driven by an increase in net selling price and, to a lesser extent, favorable changes in inventory, offset partially by lower unit demand.
- Sensipar/Mimpara® (cinacalcet) sales decreased 2 percent driven by unfavorable changes in inventory and lower unit demand as a function of Parsabiv uptake, offset partially by higher net selling price.
- Parsabiv<sup>™</sup> (etelcalcetide) was launched in the U.S. in the first guarter of 2018.
- Enbrel® (etanercept) sales decreased 11 percent driven primarily by unfavorable changes in inventory and lower unit demand.
- Aranesp® (darbepoetin alfa) sales decreased 12 percent driven primarily by the impact of competition on unit demand and, to a lesser extent, net selling price.
- **EPOGEN**® (epoetin alfa) sales decreased 14 percent driven primarily by lower net selling price and, to a lesser extent, lower unit demand.
- **NEUPOGEN®** (filgrastim) sales decreased 26 percent driven primarily by the impact of competition on unit demand and, to a lesser extent, net selling price.

#### **Product Sales Detail by Product and Geographic Region**

		Q2'18		Q2'17	YOY D
\$Millions, except percentages	US	ROW	TOTAL	TOTAL	TOTAL
Repatha®	\$ 98	\$ 50	\$ 148	\$ 83	78%
BLINCYTO®	34	26	60	43	40%
KYPROLIS®	151	112	263	211	25%
Prolia®	396	214	610	505	21%
XGEVA®	339	113	452	395	14%
Nplate®	107	72	179	164	9%
Vectibix®	68	105	173	168	3%
Neulasta®	948	152	1,100	1,087	1%
Sensipar® / Mimpara®	330	90	420	427	(2%)
Parsabiv™	66	7	73	_	*
Enbrel®	1,252	50	1,302	1,466	(11%)
Aranesp®	241	231	472	535	(12%)
EPOGEN®	250	_	250	292	(14%)
NEUPOGEN®	63	39	102	137	(26%)
Other**	24	51	75	61	23%
Total product sales	\$4,367	\$1,312	\$5,679	\$5,574	2%

Change in excess of 100%

KANJINTI<sup>TM</sup> trade name is provisionally approved by the FDA.

#### Operating Expense, Operating Margin and Tax Rate Analysis

On a GAAP basis:

- Total Operating Expenses increased 4 percent due to investments in newer and recently launched products, and all expense categories also reflect savings from our transformation and process improvement efforts. Cost of Sales margin decreased by 0.4 points due to favorable royalty cost and lower acquisition-related intangible amortization, partially offset by higher manufacturing cost and unfavorable product mix. Research & Development (R&D) expenses were flat. Selling, General & Administrative (SG&A) expenses increased 12 percent due to investments in product launches and marketed product support.
- Operating Margin improved by 1.5 percentage points to 49.9 percent.
- Tax Rate decreased by 2.1 percentage points due to the impacts of U.S. corporate tax reform, offset partially by a prior year benefit associated with the effective settlement of certain state and federal tax matters.

<sup>\*\*</sup> Other includes Bergamo, MN Pharma, IMLYGIC®, Corlanor®, Aimovig<sup>TM</sup> and KANJINTI<sup>TM</sup>

#### On a non-GAAP basis:

- Total Operating Expenses increased 7 percent due to investments in newer and recently launched products, and all expense categories also reflect savings from our transformation and process improvement efforts. Cost of Sales margin increased by 0.4 points driven by higher manufacturing cost and unfavorable product mix, partially offset by lower royalty expense. R&D expenses were flat. SG&A expenses increased 14 percent due to investments in product launches and marketed product support.
- Operating Margin decreased by 0.1 percentage points to 55.1 percent.
- Tax Rate decreased by 3.2 percentage points due to the impacts of U.S. corporate tax reform, offset partially by a prior year benefit associated with the effective settlement of certain state and federal tax matters.

		GAAP			Non-GAAP	
\$Millions, except percentages	Q2'18	Q2'17	YOY D	Q2'18	Q2'17	YOY D
Cost of Sales	\$ 1,024	\$1,024	<del></del> 0%	\$ 745	\$ 710	5%
% of product sales	18.0%	18.4%	(0.4) pts.	13.1%	12.7%	0.4 pts.
Research & Development	\$ 869	\$ 873	0%	\$ 850	\$ 851	0%
% of product sales	15.3%	15.7%	(0.4) pts.	15.0%	15.3%	(0.3) pts.
Selling, General & Administrative	\$ 1,353	\$1,209	12%	\$1,333	\$1,174	14%
% of product sales	23.8%	21.7%	2.1 pts.	23.5%	21.1%	2.4 pts.
Other	(\$ 19)	\$ 6	*	\$ —	\$ —	NM
TOTAL Operating Expenses	\$ 3,227	\$3,112	4%	\$2,928	\$2,735	7%
Operating Margin						
operating income as a % of product sales	49.9%	48.4%	1.5 pts.	55.1%	55.2%	(0.1) pts.
Tax Rate	13.3%	15.4%	(2.1) pts.	14.2%	17.4%	(3.2) pts.

<sup>\*</sup> Change in excess of 100%

NM: Not Meaningful pts: percentage points

#### **Cash Flow and Balance Sheet**

- The Company generated \$1.9 billion of free cash flow in the second quarter of 2018 versus \$2.1 billion in the second quarter of 2017 driven by higher cash taxes resulting from the first installment of the repatriation tax paid in the second quarter of 2018, partially offset by a lower ongoing income tax liability as well as higher net income.
- The Company's second quarter 2018 dividend of \$1.32 per share was paid on June 8, 2018, a 15 percent increase versus the second quarter of 2017.
- During the second quarter, the Company repurchased 18.2 million shares of common stock at a total cost of \$3.2 billion. At the end of the second quarter, the Company had \$5.4 billion remaining under its stock repurchase authorization.

\$Billions, except shares	Q2'18	Q2'17	<b>YOY</b> D
Operating Cash Flow	\$ 2.1	\$ 2.3	(\$ 0.2)
Capital Expenditures	0.2	0.2	0.0
Free Cash Flow	1.9	2.1	(0.2)
Dividends Paid	0.9	8.0	0.0
Share Repurchase	3.2	1.0	2.2
Avg. Diluted Shares (millions)	660	738	(78)
Cash and Investments	29.4	39.2	(9.8)
Debt Outstanding	34.5	35.1	(0.6)
Stockholders' Equity	14.9	31.7	(16.8)

Note: Numbers may not add due to rounding

#### 2018 Guidance

For the full year 2018, the Company now expects:

- Total revenues in the range of \$22.5 billion to \$23.2 billion.
  - Previously, the Company expected total revenues in the range of \$21.9 billion to \$22.8 billion.
- On a GAAP basis, EPS in the range of \$11.83 to \$12.62 and a tax rate in the range of 12.5 percent to 13.5 percent.
  - Previously, the Company expected GAAP EPS in the range of \$11.30 to \$12.28. Tax rate guidance is unchanged.
- On a non-GAAP basis, EPS in the range of \$13.30 to \$14.00 and a tax rate in the range of 13.5 percent to 14.5 percent.
  - Previously, the Company expected non-GAAP EPS in the range of \$12.80 to \$13.70. Tax rate guidance is unchanged.
- Capital expenditures to be approximately \$750 million.

#### **Second Quarter Product and Pipeline Update**

The Company provided the following updates on selected product and pipeline programs:

#### Aimovig<sup>TM</sup> (erenumab-aooe)

- In May, the U.S. Food and Drug Administration (FDA) approved Aimovig for the preventive treatment of migraine in adults.
- In June, the Company submitted a supplemental Biologics License Application (BLA) to the FDA for the 140 mg Sureclick® autoinjector device and 140 mg prefilled syringe.

#### **KYPROLIS**

- In April, the Committee for Medicinal Products for Human Use (CHMP) of the European Medicines Agency (EMA) adopted a positive opinion recommending a label variation for KYPROLIS to include the overall survival (OS) data from the Phase 3 ASPIRE trial.
- In June, the FDA approved the supplemental New Drug Application to add the OS data from the Phase 3 ASPIRE trial to the U.S. Prescribing Information.

#### **BLINCYTO**

• In June, the European Commission (EC) granted a full marketing authorization for BLINCYTO based on the OS data from the Phase 3 TOWER study in adult patients with Philadelphia chromosome-negative relapsed or refractory B-cell precursor acute lymphoblastic leukemia.

#### Repatha

In May, the EC approved a new indication for adults with established atherosclerotic cardiovascular disease (myocardial
infarction, stroke or peripheral arterial disease) to reduce cardiovascular risk by lowering lipoprotein cholesterol (LDL-C) levels.

#### **Prolia**

 In May and June, the FDA and EC, respectively, approved a new indication for the treatment of glucocorticoid-induced osteoporosis in adults.

#### **EVENITYTM** (romosozumab)

In July, Amgen and UCB announced the resubmission of the BLA to the FDA for the treatment of osteoporosis in
postmenopausal women at high risk for fracture.

#### KANJINTITM (ABP 980)

- In May, the EC granted marketing authorization for KANJINTI, a biosimilar to Herceptin® (trastuzumab), for the treatment of HER2-positive metastatic breast cancer, HER2-positive early breast cancer and HER2-positive metastatic adenocarcinoma of the stomach or gastroesophageal junction.
- In May, the Company received a complete response letter from the FDA on its BLA.

#### ABP 710 (biosimilar infliximab)

• In June, the Company announced results from the primary analysis of a Phase 3 study evaluating the efficacy and safety of biosimilar candidate ABP 710 compared with REMICADE® (infliximab) in patients with moderate-to-severe rheumatoid arthritis. The results confirm noninferiority compared to infliximab but could not rule out superiority based on the primary efficacy endpoint.

#### **Amgen Announces Succession Plans for Two Executive Officers**

As part of Amgen's planned executive succession to address upcoming retirements, the Company announced that Sean E. Harper, M.D., executive vice president of Research and Development, will be retiring from his current role at Amgen and will be succeeded by David M. Reese, M.D., currently senior vice president of Translational Sciences and Oncology at Amgen. The Company also announced that Anthony C. Hooper, executive vice president of Global Commercial Operations, will be retiring from his current role in September and will be succeeded by Murdo Gordon, chief commercial officer of Bristol-Myers Squibb Company. Details of these plans are the subject of a separate Amgen press release.

EVENITY and KANJINTI trade names provisionally approved by FDA
EVENITY is developed in collaboration with UCB globally, as well as our joint venture partner Astellas in Japan
Aimovig is developed in collaboration with Novartis
Herceptin is a registered trademark of Genentech
Remicade is a registered trademark of Johnson and Johnson

#### **Non-GAAP Financial Measures**

In this news release, management has presented its operating results for the second quarters of 2018 and 2017, in accordance with U.S. Generally Accepted Accounting Principles (GAAP) and on a non-GAAP basis. In addition, management has presented its full year 2018 EPS and tax rate guidance in accordance with GAAP and on a non-GAAP basis. These non-GAAP financial measures are computed by excluding certain items related to acquisitions, restructuring and certain other items from the related GAAP financial measures. Reconciliations for these non-GAAP financial measures to the most directly comparable GAAP financial measures are included in the news release. Management has also presented Free Cash Flow (FCF), which is a non-GAAP financial measure, for the second quarters of 2018 and 2017. FCF is computed by subtracting capital expenditures from operating cash flow, each as determined in accordance with GAAP.

The Company believes that its presentation of non-GAAP financial measures provides useful supplementary information to and facilitates additional analysis by investors. The Company uses certain non-GAAP financial measures to enhance an investor's overall understanding of the financial performance and prospects for the future of the Company's ongoing business activities by facilitating comparisons of results of ongoing business operations among current, past and future periods. The Company believes that FCF provides a further measure of the Company's liquidity.

The Company uses the non-GAAP financial measures set forth in the news release in connection with its own budgeting and financial planning internally to evaluate the performance of the business, including to allocate resources and to evaluate results relative to incentive compensation targets. The non-GAAP financial measures are in addition to, not a substitute for, or superior to, measures of financial performance prepared in accordance with GAAP.

#### **About Amgen**

Amgen is committed to unlocking the potential of biology for patients suffering from serious illnesses by discovering, developing, manufacturing and delivering innovative human therapeutics. This approach begins by using tools like advanced human genetics to unravel the complexities of disease and understand the fundamentals of human biology.

Amgen focuses on areas of high unmet medical need and leverages its expertise to strive for solutions that improve health outcomes and dramatically improve people's lives. A biotechnology pioneer since 1980, Amgen has grown to be one of the world's leading independent biotechnology companies, has reached millions of patients around the world and is developing a pipeline of medicines with breakaway potential.

For more information, visit www.amgen.com and follow us on www.twitter.com/amgen.

#### **Forward-Looking Statements**

This news release contains forward-looking statements that are based on the current expectations and beliefs of Amgen. All statements, other than statements of historical fact, are statements that could be deemed forward-looking statements, including estimates of revenues, operating margins, capital expenditures, cash, other financial metrics, expected legal, arbitration, political, regulatory or clinical results or practices, customer and prescriber patterns or practices, reimbursement activities and outcomes and other such estimates and results. Forward-looking statements involve significant risks and uncertainties, including those discussed below and more fully described in the Securities and Exchange Commission reports filed by Amgen, including our most recent annual report on Form 10-K and any subsequent periodic reports on Form 10-Q and Form 8-K. Unless otherwise noted, Amgen is providing this information as of the date of this news release and does not undertake any obligation to update any forward-looking statements contained in this document as a result of new information, future events or otherwise.

No forward-looking statement can be guaranteed and actual results may differ materially from those we project. Our results may be affected by our ability to successfully market both new and existing products domestically and internationally, clinical and regulatory developments involving current and future products, sales growth of recently launched products, competition from other products including biosimilars, difficulties or delays in manufacturing our products and global economic conditions. In addition, sales of our products are affected by pricing pressure, political and public scrutiny and reimbursement policies imposed by third-party payers, including governments, private insurance plans and managed care providers and may be affected by regulatory, clinical and guideline developments and domestic and international trends toward managed care and healthcare cost containment. Furthermore, our research, testing, pricing, marketing and other operations are subject to extensive regulation by domestic and foreign government regulatory authorities. We or others could identify safety, side effects or manufacturing problems with our products after they are on the market. Our business may be impacted by government investigations, litigation and product liability claims. In addition, our business may be impacted by the adoption of new tax legislation or exposure to additional tax liabilities. If we fail to meet the compliance obligations in the corporate integrity agreement between us and the U.S. government, we could become subject to significant sanctions. Further, while we routinely obtain patents for our products and technology, the protection offered by our patents and patent applications may be challenged, invalidated or circumvented by our competitors, or we may fail to prevail in present and future intellectual property litigation. We perform a substantial amount of our commercial manufacturing activities at a few key facilities and also depend on third parties for a portion of our manufacturing activities, and limits on supply may constrain sales of certain of our current products and product candidate development. In addition, we compete with other companies with respect to many of our marketed products as well as for the discovery and development of new products. Discovery or identification of new product candidates cannot be guaranteed and movement from concept to product is uncertain; consequently, there can be no guarantee that any particular product candidate will be successful and become a commercial product. Further, some raw materials, medical devices and component parts for our products are supplied by sole third-party suppliers. Certain of our distributors, customers and payers have substantial purchasing leverage in their dealings with us. The discovery of significant problems with a product similar to one of our products that implicate an entire class of products could have a material adverse effect on sales of the affected products and on our business and results of operations. Our efforts to acquire other companies or products and to integrate the operations of companies we have acquired may not be successful. A breakdown, cyberattack or information security breach could compromise the confidentiality, integrity and availability of our systems and our data. Our stock price is volatile and may be affected by a number of events. Our business performance could affect or limit the ability of our Board of Directors to declare a dividend or our ability to pay a dividend or repurchase our common stock. We may not be able to access the capital and credit markets on terms that are favorable to us, or at all.

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CONTACT: Amgen, Thousand Oaks Trish Hawkins, 805-447-5631 (media) Arvind Sood, 805-447-1060 (investors)

Amgen Inc. Consolidated Statements of Income - GAAP (In millions, except per share data) (Unaudited)

		Three months ended June 30,		hs ended e 30,
	2018	2017	2018	2017
Revenues:				
Product sales	\$ 5,679	\$ 5,574	\$11,022	\$10,773
Other revenues	380	236	591	501
Total revenues	6,059	5,810	11,613	11,274
Operating expenses:				
Cost of sales	1,024	1,024	1,968	2,020
Research and development	869	873	1,629	1,642
Selling, general and administrative	1,353	1,209	2,480	2,273
Other	(19)	6	(22)	50
Total operating expenses	3,227	3,112	6,055	5,985
Operating income	2,832	2,698	5,558	5,289
Interest expense, net	347	321	685	647
Interest and other income, net	162	165	393	360
Income before income taxes	2,647	2,542	5,266	5,002
Provision for income taxes	351	391	659	780
Net income	\$ 2,296	\$ 2,151	\$ 4,607	\$ 4,222
Earnings per share:				
Basic	\$ 3.50	\$ 2.93	\$ 6.76	\$ 5.74
Diluted	\$ 3.48	\$ 2.91	\$ 6.73	\$ 5.71
Weighted-average shares used in calculation of earnings per share:				
Basic	656	734	682	736
Diluted	660	738	685	740

Amgen Inc. Consolidated Balance Sheets - GAAP (In millions)

	June 30, 2018	December 31, 2017
Assets		
Current assets:		
Cash, cash equivalents and marketable securities	\$ 29,395	\$ 41,678
Trade receivables, net	3,504	3,237
Inventories	3,063	2,834
Other current assets	2,008	1,727
Total current assets	37,970	49,476
Property, plant and equipment, net	4,922	4,989
Intangible assets, net	8,443	8,609
Goodwill	14,724	14,761
Other assets	1,625	2,119
Total assets	\$ 67,684	\$ 79,954
Liabilities and Stockholders' Equity		
Current liabilities:		
Accounts payable and accrued liabilities	\$ 6,917	\$ 7,868
Current portion of long-term debt	4,288	1,152
Total current liabilities	11,205	9,020
Long-term debt	30,209	34,190
Long-term deferred tax liabilities	1,155	1,166
Long-term tax liabilities	8,763	9,099
Other noncurrent liabilities	1,443	1,238
Stockholders' equity	14,909	25,241
Total liabilities and stockholders' equity	\$ 67,684	\$ 79,954
Shares outstanding	649	722

Amgen Inc. GAAP to Non-GAAP Reconciliations (Dollars in millions) (Unaudited)

	Three months ended June 30,		Six months ended June 30,	
	2018	2017	2018	2017
GAAP cost of sales	\$1,024	\$1,024	\$1,968	\$2,020
Adjustments to cost of sales:	(270)	(214)	(E 1E)	(620)
Acquisition-related expenses (a)	(279)	(314)	(545) (545)	(628)
Total adjustments to cost of sales  Non-GAAP cost of sales	<u>(279)</u> \$ 745	(314) \$ 710	(545) \$1,423	(628)
				<u>\$1,392</u>
GAAP cost of sales as a percentage of product sales  Acquisition-related expenses (a)	18.0% -4.9	18.4% -5.7	17.9% -5.0	18.8% -5.9
Non-GAAP cost of sales as a percentage of product sales	13.1%	12.7%	12.9%	12.9%
GAAP research and development expenses	\$ 869		\$1,629	
Adjustments to research and development expenses:	Φ 009	\$ 873	Φ1,029	\$1,642
Acquisition-related expenses (a)	(19)	(19)	(40)	(38)
Certain net charges pursuant to our restructuring initiative		(3)		(5)
Total adjustments to research and development expenses	(19)	(22)	(40)	(43)
Non-GAAP research and development expenses	\$ 850	\$ 851	\$1,589	\$1,599
GAAP research and development expenses as a percentage of product sales	<u>15.3</u> %	<u>15.7</u> %	<u></u> 14.8%	15.2%
Acquisition-related expenses (a)	-0.3	-0.3	-0.4	-0.3
Certain net charges pursuant to our restructuring initiative	0.0	-0.1	0.0	-0.1
Non-GAAP research and development expenses as a percentage of product				
sales	<u>15.0</u> %	<u>15.3</u> %	<u>14.4</u> %	<u>14.8</u> %
GAAP selling, general and administrative expenses	\$1,353	\$1,209	\$2,480	\$2,273
Adjustments to selling, general and administrative expenses:  Acquisition-related expenses (a)	(20)	(22)	(AE)	(F7)
Certain net charges pursuant to our restructuring initiative	(20)	(32)	(45) (3)	(57) —
Other	_	(3)	— —	(3)
Total adjustments to selling, general and administrative expenses	(20)	(35)	(48)	(60)
Non-GAAP selling, general and administrative expenses	\$1,333	\$1,174	\$2,432	\$2,213
GAAP selling, general and administrative expenses as a percentage of product	<u> </u>		<del></del>	
sales	23.8%	21.7%	22.5%	21.1%
Acquisition-related expenses (a)	-0.3	-0.5	-0.4	-0.6
Certain net charges pursuant to our restructuring initiative	0.0	0.0	0.0	0.0
Other	0.0	<u>-0.1</u>	0.0	0.0
Nign_C2/L/D calling gangral and administrative evnances as a nercentage of				
Non-GAAP selling, general and administrative expenses as a percentage of	22 506	21 106	22 106	20 E06
product sales	23.5%	21.1%	22.1%	20.5%
product sales GAAP operating expenses	23.5% \$3,227	21.1% \$3,112	22.1% \$6,055	20.5% \$5,985
product sales  GAAP operating expenses  Adjustments to operating expenses:	\$3,227	\$3,112	\$6,055	\$5,985
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales	\$3,227 (279)	\$3,112	\$6,055 (545)	\$5,985 (628)
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses	\$3,227	\$3,112	\$6,055	\$5,985 (628) (43) (60)
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)	\$3,227 (279) (19) (20) 7	\$3,112 (314) (22)	\$6,055 (545) (40) (48) 6	\$5,985 (628) (43)
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses	\$3,227 (279) (19) (20) 7 (25)	\$3,112 (314) (22) (35) (9)	\$6,055 (545) (40) (48) 6 (25)	\$5,985 (628) (43) (60) (46)
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)	\$3,227 (279) (19) (20) 7 (25) 37	\$3,112 (314) (22) (35) (9) —	\$6,055 (545) (40) (48) 6 (25) 41	\$5,985 (628) (43) (60) (46) — (4)
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses	\$3,227 (279) (19) (20) 7 (25) 37 (299)	\$3,112 (314) (22) (35) (9) — 3 (377)	\$6,055 (545) (40) (48) 6 (25) 41 (611)	\$5,985 (628) (43) (60) (46) — (4) (781)
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928	\$3,112 (314) (22) (35) (9) - 3 (377) \$2,735	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558	\$5,985 (628) (43) (60) (46) — (781) \$5,204 \$5,289
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income  Adjustments to operating expenses	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611	\$5,985 (628) (43) (60) (46) — (781) \$5,204 \$5,289 781
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income  Adjustments to operating expenses  Non-GAAP operating income	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377 \$3,075	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income  Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income  GAAP operating income as a percentage of product sales	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9%	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377 \$3,075 48.4%	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4%	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1%
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income  Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales  Adjustments to cost of sales	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9	\$3,112 (314) (22) (35) (9)  3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income  Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income  GAAP operating income as a percentage of product sales  Adjustments to cost of sales  Adjustments to research and development expenses	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3	\$3,112 (314) (22) (35) (9)  3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4%	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income  Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0	\$3,112 (314) (22) (35) (9)  3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.4 0.0	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income  Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4	\$3,112 (314) (22) (35) (9)  3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.4 0.0 0.2	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0
product sales  GAAP operating expenses Adjustments to operating expenses: Adjustments to cost of sales Adjustments to research and development expenses Adjustments to selling, general and administrative expenses Certain net charges pursuant to our restructuring initiative (b) Certain other expenses Acquisition-related adjustments (c) Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income Adjustments to operating expenses  Non-GAAP operating income GAAP operating income  GAAP operating income as a percentage of product sales Adjustments to cost of sales Adjustments to research and development expenses Adjustments to selling, general and administrative expenses Certain net charges pursuant to our restructuring initiative (b) Certain other expenses Acquisition-related adjustments (c)	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4 -0.7	\$3,112 (314) (22) (35) (9)  3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.4 0.0 0.2 -0.4	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0
product sales  GAAP operating expenses    Adjustments to operating expenses:    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)    Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income    Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income  GAAP operating income as a percentage of product sales    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1%	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2%	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.4 0.0 0.2 -0.4 56.0%	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0 56.3%
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income  Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income  GAAP operating income as a percentage of product sales  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4 -0.7	\$3,112 (314) (22) (35) (9)  3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.4 0.0 0.2 -0.4 56.0% \$393	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0
product sales  GAAP operating expenses  Adjustments to operating expenses:  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income  Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales  Adjustments to cost of sales  Adjustments to research and development expenses  Adjustments to selling, general and administrative expenses  Certain net charges pursuant to our restructuring initiative (b)  Certain other expenses  Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net  Adjustments to other income (d)	\$3,227  (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1% \$ 162	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2% \$ 165 —	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.0 0.2 -0.4 56.0% \$393 (75)	\$5,985 (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0 56.3% \$ 360 —
product sales  GAAP operating expenses    Adjustments to operating expenses:    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)    Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income    Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net    Adjustments to other income, net    Adjustments to other income, net	\$3,227  (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1% \$ 162 \$ 162	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2% \$ 165 — \$ 165	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.0 0.2 -0.4 56.0% \$393 (75) \$318	\$5,985  (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0 56.3% \$360 — \$360
product sales  GAAP operating expenses    Adjustments to operating expenses:    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)    Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income    Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net    Adjustments to other income, net    Adjustments to other income, net    Adjustments to other income, net    GAAP interest and other income, net	\$3,227 (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1% \$ 162 \$ 162 \$2,647	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2% \$ 165 \$2,542	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.0 0.2 -0.4 56.0% \$ 393 (75) \$ 318 \$5,266	\$5,985  (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0 56.3% \$360 — \$360 \$5,002
product sales  GAAP operating expenses    Adjustments to operating expenses:    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)    Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income    Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net    Adjustments to other income (d)  Non-GAAP interest and other income, net  GAAP income before income taxes    Adjustments to operating expenses	\$3,227  (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1% \$ 162 \$ 162	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2% \$ 165 — \$ 165	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.0 0.2 -0.4 56.0% \$ 393 (75) \$ 318 \$5,266 611	\$5,985  (628) (43) (60) (46) — (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0 56.3% \$360 — \$360
product sales  GAAP operating expenses    Adjustments to operating expenses:    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)    Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income    Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net    Adjustments to other income, net  GAAP income before income taxes    Adjustments to operating expenses    Adjustments to operating expenses    Adjustments to operating expenses    Adjustments to operating expenses    Adjustments to other income (d)	\$3,227  (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1% \$ 162 \$ 162 \$2,647 299	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2% \$ 165 \$ 2,542 377 —	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.0 0.2 -0.4 56.0% \$393 (75) \$318 \$5,266 611 (75)	\$5,985  (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0 56.3% \$360 \$5,002 781 —
product sales  GAAP operating expenses    Adjustments to operating expenses:    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)    Total adjustments to operating expenses  Non-GAAP operating income    Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income  GAAP operating income as a percentage of product sales    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to research and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net    Adjustments to other income (d)  Non-GAAP interest and other income, net  GAAP income before income taxes    Adjustments to other income (d)  Non-GAAP income before income taxes    Adjustments to other income (d)  Non-GAAP income before income taxes	\$3,227  (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131  49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1% \$ 162 \$2,647 299 \$2,946	\$3,112 (314) (22) (35) (9)  3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2% \$165 \$2,542 377  \$2,919	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.0 0.2 -0.4 56.0% \$393 (75) \$318 \$5,266 611 (75) \$5,802	\$5,985 (628) (43) (60) (46) ————————————————————————————————————
product sales  GAAP operating expenses    Adjustments to operating expenses:    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)    Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income    Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net    Adjustments to other income (d)  Non-GAAP interest and other income, net  GAAP income before income taxes    Adjustments to operating expenses    Adjustments to other income (d)  Non-GAAP income before income taxes  GAAP provision for income taxes  GAAP provision for income taxes	\$3,227  (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131 49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1% \$ 162 \$ 162 \$2,647 299	\$3,112 (314) (22) (35) (9) — 3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2% \$ 165 \$ 2,542 377 —	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.0 0.2 -0.4 56.0% \$393 (75) \$318 \$5,266 611 (75)	\$5,985  (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0 56.3% \$360 \$5,002 781 —
product sales  GAAP operating expenses    Adjustments to operating expenses:    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)    Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income    Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net    Adjustments to other income (d)  Non-GAAP interest and other income (d)  Non-GAAP income before income taxes    Adjustments to other income (d)  Non-GAAP income before income taxes    Adjustments to other income taxes  Adjustments to other income taxes  Adjustments to other income taxes  Adjustments to other income taxes  Adjustments to other income taxes  Adjustments to other income taxes  Adjustments to other income taxes  Adjustments to provision for income taxes:	\$3,227  (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131  49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1% \$ 162 \$2,647 299 \$2,946	\$3,112 (314) (22) (35) (9)  3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2% \$165 \$2,542 377  \$2,919	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.0 0.2 -0.4 56.0% \$393 (75) \$318 \$5,266 611 (75) \$5,802	\$5,985  (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0 56.3% \$360 \$5,002 781 — \$5,783 \$780
product sales  GAAP operating expenses    Adjustments to operating expenses:    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)    Total adjustments to operating expenses  Non-GAAP operating expenses  GAAP operating income    Adjustments to operating expenses  Non-GAAP operating income  GAAP operating income as a percentage of product sales    Adjustments to cost of sales    Adjustments to research and development expenses    Adjustments to selling, general and administrative expenses    Certain net charges pursuant to our restructuring initiative (b)    Certain other expenses    Acquisition-related adjustments (c)  Non-GAAP operating income as a percentage of product sales  GAAP interest and other income, net    Adjustments to other income (d)  Non-GAAP interest and other income, net  GAAP income before income taxes    Adjustments to operating expenses    Adjustments to other income (d)  Non-GAAP income before income taxes  GAAP provision for income taxes  GAAP provision for income taxes	\$3,227  (279) (19) (20) 7 (25) 37 (299) \$2,928 \$2,832 299 \$3,131  49.9% 4.9 0.3 0.3 0.0 0.4 -0.7 55.1% \$ 162 \$ 162 \$2,647 299 \$2,946 \$ 351	\$3,112 (314) (22) (35) (9)  3 (377) \$2,735 \$2,698 377 \$3,075 48.4% 5.7 0.4 0.6 0.2 0.0 -0.1 55.2% \$165 \$2,542 377  \$2,919 \$391	\$6,055 (545) (40) (48) 6 (25) 41 (611) \$5,444 \$5,558 611 \$6,169 50.4% 5.0 0.4 0.0 0.2 -0.4 56.0% \$393 (75) \$318 \$5,266 611 (75) \$5,802 \$659	\$5,985  (628) (43) (60) (46) — (4) (781) \$5,204 \$5,289 781 \$6,070 49.1% 5.9 0.4 0.6 0.3 0.0 0.0 56.3% \$360 \$5,002 781 — \$5,783

Total adjustments to provision for income taxes	66	118	148	260
Non-GAAP provision for income taxes	\$ 417	\$ 509	\$ 807	\$1,040
GAAP tax as a percentage of income before taxes	13.3%	15.4%	12.5%	15.6%
Adjustments to provision for income taxes:				
Income tax effect of the above adjustments (e)	1.2	2.0	1.2	2.0
Other income tax adjustments (f)	-0.3	0.0	0.2	0.4
Total adjustments to provision for income taxes	0.9	2.0	1.4	2.4
Non-GAAP tax as a percentage of income before taxes	14.2%	17.4%	13.9%	18.0%
GAAP net income	\$2,296	\$2,151	\$4,607	\$4,222
Adjustments to net income:				
Adjustments to income before income taxes, net of the income tax effect	225	260	398	545
Other income tax adjustments (f)	8	(1)	(10)	(24)
Total adjustments to net income	233	259	388	521
Non-GAAP net income	\$2,529	\$2,410	\$4,995	\$4,743

Amgen Inc.
GAAP to Non-GAAP Reconciliations
(In millions, except per share data)
(Unaudited)

The following table presents the computations for GAAP and non-GAAP diluted EPS.

		Three months ended June 30, 2018		onths ended 30, 2017
	GAAP	Non-GAAP	GAAP	Non-GAAP
Net income	\$2,296	\$ 2,529	\$2,151	\$ 2,410
Weighted-average shares for diluted EPS	660	660	738	738
Diluted EPS	\$ 3.48	\$ 3.83	\$ 2.91	\$ 3.27
		nths ended 30, 2018		nths ended 30, 2017
	GAAP	Non-GAAP	GAAP	Non-GAAP
Net income	\$4,607	\$ 4,995	\$4,222	\$ 4,743
Weighted-average shares for diluted EPS	685	685	740	740

- (a) The adjustments related primarily to non-cash amortization of intangible assets acquired in business combinations.
- (b) For the six months ended June 30, 2017, the adjustment related primarily to severance expenses associated with our restructuring initiative.
- (c) For the three and six months ended June 30, 2018, the adjustment related primarily to the change in fair values of contingent consideration liabilities.
- (d) For the six months ended June 30, 2018, the adjustment related to the net gain associated with the Kirin-Amgen share acquisition.
- (e) The tax effect of the adjustments between our GAAP and non-GAAP results takes into account the tax treatment and related tax rate(s) that apply to each adjustment in the applicable tax jurisdiction(s). Generally, this results in a tax impact at the U.S. marginal tax rate for certain adjustments, including the majority of amortization of intangible assets, whereas the tax impact of other adjustments, including restructuring expense, depends on whether the amounts are deductible in the respective tax jurisdictions and the applicable tax rate(s) in those jurisdictions. Due to these factors, the effective tax rates for the adjustments to our GAAP income before income taxes, for the three and six months ended June 30, 2018 were 24.7% and 25.7%, compared with 31.0% and 30.2% for the corresponding periods of the prior year.
- (f) The adjustments related primarily to certain acquisition items and prior period items excluded from GAAP earnings.

Amgen Inc. Reconciliations of Cash Flows (In millions) (Unaudited)

		Three months ended June 30,		s ended 30,
	2018	2017	2018	2017
Net cash provided by operating activities	\$ 2,102	\$ 2,326	\$ 4,829	\$ 4,711
Net cash provided by (used in) investing activities	2,938	(1,813)	17,844	(1,970)
Net cash used in financing activities	(4,650)	(1,242)	(16,342)	(3,353)
Increase (decrease) in cash and cash equivalents	390	(729)	6,331	(612)
Cash and cash equivalents at beginning of period	9,741	3,358	3,800	3,241
Cash and cash equivalents at end of period	\$10,131	\$ 2,629	\$ 10,131	\$ 2,629
	Three mon June		Six month June	
	2018	2017	2018	2017
Net cash provided by operating activities	\$ 2,102	\$ 2,326	\$ 4,829	\$ 4,711
Capital expenditures	(187)	(185)	(342)	(353)
Free cash flow	\$ 1.915	\$ 2.141	\$ 4.487	\$ 4.358

Reconciliation of GAAP EPS Guidance to Non-GAAP EPS Guidance for the Year Ending December 31, 2018 (Unaudited)

GAAP diluted EPS guidance	\$11.83	_	\$12.62
Known adjustments to arrive at non-GAAP*:			
Acquisition-related expenses (a)		1.35	
Restructuring charges	0.02	_	0.11
Certain other expenses		0.03	
Tax adjustments (b)		(0.02)	
Non-GAAP diluted EPS guidance	\$13.30	_	\$14.00

- \* The known adjustments are presented net of their related tax impact, which amount to approximately \$0.40 per share, in the aggregate.
- (a) The adjustments relate primarily to non-cash amortization of intangible assets acquired in business combinations.
- (b) The adjustments relate primarily to certain acquisition items and prior period items excluded from GAAP earnings.

Our GAAP diluted EPS guidance does not include the effect of GAAP adjustments triggered by events that may occur subsequent to this press release such as acquisitions, asset impairments, litigation and changes in the fair value of our contingent consideration.

## Reconciliation of GAAP Tax Rate Guidance to Non-GAAP Tax Rate Guidance for the Year Ending December 31, 2018 (Unaudited)

		2018	
GAAP tax rate guidance	12.5%		13.5%
Tax rate effect of known adjustments discussed above		1.0%	
Non-GAAP tax rate guidance	13.5%	_	14.5%