

# Q3 '15 Earnings Call

October 28, 2015

### **Safe Harbor Statement**

This presentation contains forward-looking statements that are based on management's current expectations and beliefs and are subject to a number of risks, uncertainties and assumptions that could cause actual results to differ materially from those described. All statements, other than statements of historical fact, are statements that could be deemed forward-looking statements, including statements about 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 (SEC) reports filed by Amgen, including Amgen's most recent annual report on Form 10-K and any subsequent periodic reports on Form 10-Q and Form 8-K. Please refer to Amgen's most recent Forms 10-K, 10-Q and 8-K for additional information on the uncertainties and risk factors related to our business. Unless otherwise noted, Amgen is providing this information as of October 28, 2015 and expressly disclaims any duty to update information contained in this presentation.

No forward-looking statement can be guaranteed and actual results may differ materially from those we project. The Company's results may be affected by our ability to successfully market both new and existing products domestically and internationally, clinical and regulatory developments (domestic or foreign) involving current and future products, sales growth of recently launched products, competition from other products (domestic or foreign) and difficulties or delays in manufacturing our products. In addition, sales of our products are affected by 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 as well as U.S. legislation affecting pharmaceutical pricing and reimbursement. Government and others' regulations and reimbursement policies may affect the development, usage and pricing of our products. 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 products liability claims. 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. We depend on third parties for a significant portion of our manufacturing capacity for the supply of certain of our current and future products 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 some 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 quarantee 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. Our efforts to integrate the operations of companies we have acquired may not be successful. Cost saving initiatives may result in us incurring impairment or other related charges on our assets. We may experience difficulties, delays or unexpected costs and not achieve anticipated benefits and savings from our ongoing restructuring plan. 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.

This presentation includes GAAP and non-GAAP financial measures. In accordance with the requirements of SEC Regulation G, reconciliations between these two measures, if these slides are in hard copy, accompany the hard copy presentation or, if these slides are delivered electronically, are available on the Company's website at www.amgen.com within the Investors section.



## Agenda

| Introduction             | Arvind Sood  |
|--------------------------|--------------|
| Opening Remarks          | Bob Bradway  |
| Q3 '15 Business Results  | David Meline |
| Global Commercial Review | Tony Hooper  |
| R&D Review               | Sean Harper  |
| Q&A                      | All          |



### **Focused Execution Continues in Q3**

- Strong revenue and EPS growth in Q3, with improved operating margins
- Our new product story continues to unfold
  - Repatha<sup>™</sup> launched in the U.S. with strong physician response
  - Kyprolis<sup>®</sup> growing share in new relapsed multiple myeloma patients
  - Neulasta® Onpro<sup>™</sup> kit (includes On-body Injector) now at 19% unit share of our U.S. Neulasta® business
- Pipeline and biosimilars programs continue to make progress
- Executed on business development opportunities that will add value
- Expect to increase cash returned to shareholders in 2016
- We are confident in our outlook and will meet or exceed our 2018 commitments



### We Delivered Record Revenues and Adjusted EPS

#### \$ Millions, Except Adjusted EPS

| Item                                 | Q3 '15                  | Q3 '14                  | B/(W)%     |
|--------------------------------------|-------------------------|-------------------------|------------|
| Revenue Product Sales Other Revenues | \$5,723<br>5,516<br>207 | \$5,031<br>4,848<br>183 | 14%<br>14% |
| Operating Expenses                   | 3,037                   | 2,768                   | (10%)      |
| Cost of Sales % of product sales     | <b>745</b> 13.5%        | <b>761</b> 15.7%        |            |
| R&D % of product sales               | 1,086 19.7%             | 980 20.2%               |            |
| SG&A % of product sales              | 1,206 21.9%             | 1,027 21.2%             |            |
| Operating Income % of product sales  | 2,686 48.7%             | 2,263 46.7%             | 19%        |
| Other Income/(Expense)               | (147)                   | (129)                   |            |
| Net Income                           | \$2,081                 | \$1,769                 | 18%        |
| Adjusted EPS                         | \$2.72                  | \$2.30                  | 18%        |
| Average Shares                       | 764                     | 770                     | 1%         |
| Tax Rate                             | 18.0%                   | 17.1%                   | (0.9) pts  |

All income statement items for Q3 '15 and/or Q3 '14, except revenue and other income and expense, are adjusted, non-GAAP financial measures—if this slide is in hard copy, see reconciliations accompanying the presentation, or if this slide is delivered electronically, see reconciliations available at: www.amgen.com within the Investors section



### We Also Generated Record Free Cash Flow\*

### \$ Billions

| Cash Flow Data       | Q3 '15 | Q3 '14 |
|----------------------|--------|--------|
| Capital Expenditures | \$0.1  | \$0.2  |
| Free Cash Flow*      | 2.7    | 2.6    |
| Share Repurchase     | 0.7    | -      |
| Dividends Paid       | 0.6    | 0.5    |
| Balance Sheet Data   | Q3 '15 | Q3 '14 |
| Cash and Investments | \$31.1 | \$28.1 |
| Debt Outstanding     | 31.8   | 33.0   |

<sup>\*</sup>Non-GAAP financial measure—if this slide is in hard copy, see reconciliations accompanying the presentation, or if this slide is delivered electronically, see reconciliations available at: www.amgen.com within the Investors section



# We Are Increasing Our 2015 Revenue and EPS Guidance

|                      | Updated<br>Guidance | Previous<br>Guidance |
|----------------------|---------------------|----------------------|
| Revenue              | \$21.4B-\$21.6B     | \$21.1B-\$21.4B      |
| Adjusted EPS*        | \$9.95–\$10.10      | \$9.55–\$9.80        |
| Adjusted Tax Rate*   | 18%–19%             | 18%–19%              |
| Capital Expenditures | ~ \$700M            | ~ \$700M             |

<sup>\*</sup>Adjusted, non-GAAP financial measure—if this slide is in hard copy, see reconciliations accompanying the presentation, or if this slide is delivered electronically, or amounts pertain to previously issued financial guidance, see reconciliations available at: www.amgen.com within the Investors section



# Our 2016 Preliminary Revenue and EPS Guidance Shows Continued Progress Toward Long-Term Goals

|                      | Preliminary Guidance |
|----------------------|----------------------|
| Revenue              | \$21.7B-\$22.3B      |
| Adjusted EPS*        | \$10.35–\$10.75      |
| Adjusted Tax Rate*   | 20.5%–21.5%          |
| Capital Expenditures | ~ \$700M             |
| Dividend Growth      | 27%                  |
| Share Repurchases    | ~ \$2B <b>–</b> \$3B |

<sup>\*</sup>Adjusted, non-GAAP financial measure—if this slide is in hard copy, see reconciliations accompanying the presentation, or if this slide is delivered electronically, or amounts pertain to previously issued financial guidance, see reconciliations available at: www.amgen.com within the Investors section





### **Global Commercial Review**

Tony Hooper Executive Vice President, Global Commercial Operations

### Q3 '15 Global Commercial Review

\$ Millions, Net Sales

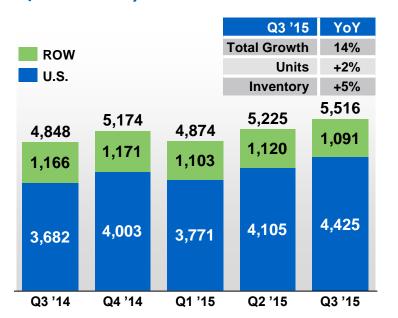
| Ψ 1 <b>,</b> 1 <b>,</b> 1                   |         | Q3 '15  | Q3 '14  | YoY △   |       |
|---|---------|---------|---------|---------|-------|
|   | U.S.    | ROW     | Total   | Total   | Total |
| Kyprolis <sup>®</sup>                       | \$124   | \$13    | \$137   | \$94    | 46%   |
| Enbrel <sup>®</sup>                         | 1,392   | 67      | 1,459   | 1,120   | 30%   |
| Sensipar <sup>®</sup> /Mimpara <sup>®</sup> | 268     | 85      | 353     | 273     | 29%   |
| Prolia <sup>®</sup>                         | 205     | 115     | 320     | 255     | 25%   |
| XGEVA <sup>®</sup>                          | 273     | 105     | 378     | 318     | 19%   |
| Vectibix <sup>®</sup>                       | 54      | 78      | 132     | 138     | (4%)  |
| Nplate <sup>®</sup>                         | 84      | 53      | 137     | 119     | 15%   |
| Neulasta <sup>®</sup>                       | 1,056   | 211     | 1,267   | 1,193   | 6%    |
| NEUPOGEN®                                   | 218     | 66      | 284     | 300     | (5%)  |
| EPOGEN <sup>®</sup>                         | 489     | 0       | 489     | 518     | (6%)  |
| Aranesp <sup>®</sup>                        | 239     | 254     | 493     | 474     | 4%    |
| Other*                                      | 23      | 44      | 67      | 46      | 46%   |
| Total Product Sales                         | \$4,425 | \$1,091 | \$5,516 | \$4,848 | 14%   |

<sup>\*</sup>Other includes MN Pharma, BLINCYTO®, Bergamo, Repatha™ and Corlanor®



### Q3 '15 Product Sales Grew 14% YoY

### \$ Millions, Net Sales



- YoY sales growth driven by net selling price<sup>†</sup>, low inventory levels in the prior year period and higher unit demand
- Significant contribution from growth brands Enbrel®, Sensipar®, Prolia®, XGEVA® and Kyprolis®
- U.S. grew 20%; international grew 3%, excluding the negative impact of foreign exchange,\* with 7% unit growth in Europe
- (2%) YoY impact from foreign exchange rates

<sup>\*</sup>Non-GAAP financial measure—if this slide is in hard copy, see reconciliations accompanying the presentation, or if this slide is delivered electronically, see reconciliations available at: www.amgen.com within the Investors section; †Net selling price represents the impact of list price changes as well as contracting and access changes; Note: Inventory represents wholesaler and, based on prescription data for ENBREL and Sensipar®, end-user inventories



### We Are Maximizing the Repatha™ Opportunity Globally

### **Current Progress**

- First PCSK9 to be approved (EU), now also approved in U.S. and Canada
- Key program design attributes
  - Simple, single dose delivering intensive, predictable LDL-C reduction
  - Every-two-weeks or once-monthly dosing options and HoFH indication
  - 30-day room temperature stability in U.S.
- Single-injection monthly dosing option submitted in U.S. and EU

### **Next Steps**

- Ongoing payer negotiations globally
- Japan approval expected H1 2016; partnered with Astellas in Japan
- Event-driven outcomes study events expected to be accrued by mid-year 2016
- Intravascular ultrasound (IVUS) study H2 2016





### Successfully Executing Our Repatha™ Launch



#### **U.S. Launch Update:**

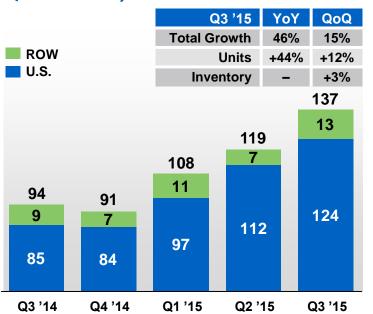
- Sales force fully trained and promoting Repatha™ within five days of approval
- > 80% of top targets have been reached in the first four weeks
- Significant ongoing speaker program activity
- More than 37,000 visits to Repathahcp.com for healthcare providers, with an average time on site of > 5 minutes
- Volume of insurance verifications through RepathaReady<sup>™</sup> running significantly ahead of projections
- National and regional plan negotiations ongoing;
   Express Scripts co-preferred formulary position





### Q3 '15 Kyprolis® Sales Grew 46% YoY

### \$ Millions, Net Sales



### Highlights

- Strong unit growth driven by increased share and duration of therapy
- The KRd regimen, approved in the U.S. in July, is increasingly recognized by many as the new standard of care for relapsed multiple myeloma\*
- KRd new patient share has doubled in the relapsed setting since ASPIRE approval
- Expect continued sales growth as new relapsed patients start and stay on therapy for longer duration
- ENDEAVOR U.S. PDUFA January 22, 2016
- Expect approvals in Europe, Canada and some South American and Asian countries in Q4 '15

KRd = Kyprolis® + Revlimid® + dexamethasone; PDUFA = Prescription Drug User Fee Act Note: Inventory represents wholesaler inventories

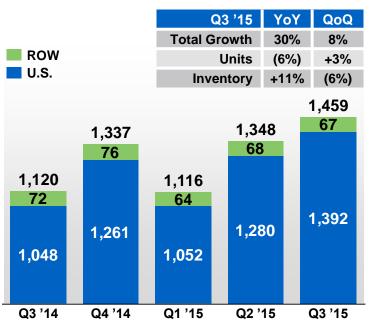


<sup>\*</sup>Following 1-3 prior lines of therapy



### Q3 '15 Enbrel® Sales Grew 30% YoY

### \$ Millions, Net Sales



- YoY sales growth driven by net selling price\* and low inventory levels in the prior year period, offset partially by the impact of competition
- Rheumatology and dermatology segments grew YoY 25% and 38%, respectively, on a value basis
- Rheumatology share was relatively stable QoQ at 28%, while dermatology share was down 2 points QoQ to 24%
  - New dermatology entrants growing the market

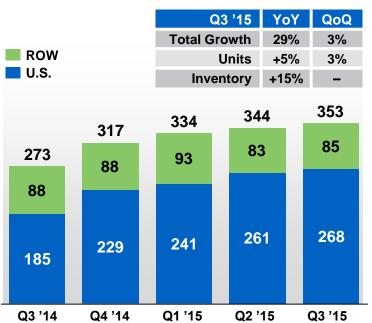


<sup>\*</sup>Net selling price represents the impact of list price changes as well as contracting and access changes Note: Inventory represents wholesaler and, based on prescription data, end-user inventories



### Q3 '15 Sensipar® Sales Grew 29% YoY

#### \$ Millions, Net Sales



- YoY sales growth driven by low inventory levels in the prior year period, net selling price\* and higher unit demand
- Continued strong unit growth in the U.S. and Europe
- (4%) YoY impact from foreign exchange rates

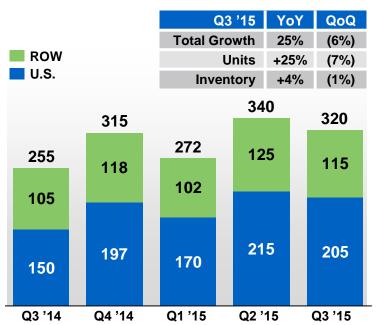


<sup>\*</sup>Net selling price represents the impact of list price changes as well as contracting and access changes Note: Inventory represents wholesaler and, based on prescription data, end-user inventories



### Q3 '15 Prolia® Sales Grew 25% YoY

### \$ Millions, Net Sales



<sup>\*</sup> Source: IMS; PMO = post-menopausal osteoporosis Note: Inventory represents wholesaler inventories

Provided October 28, 2015, as part of an oral presentation and is qualified by such, contains forward-looking statements, actual results may vary materially: Amgen disclaims any duty to update.

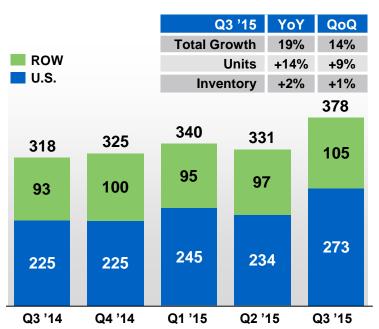
- YoY sales growth driven by continued strength in new patient starts
  - YoY unit share up ~ 3 points in both U.S. and Europe
- Prolia<sup>®</sup> is the leading branded PMO therapy\*
- Programs to improve access and increase adherence, along with direct-to-consumer marketing in the U.S., continue to drive strong performance
- Q2 and Q4 are typically the strongest quarters
- (5%) YoY impact from foreign exchange rates





### Q3 '15 XGEVA® Sales Grew 19% YoY

### \$ Millions, Net Sales



#### \*For the prevention of skeletal-related events in solid tumors Note: Inventory represents wholesaler inventories

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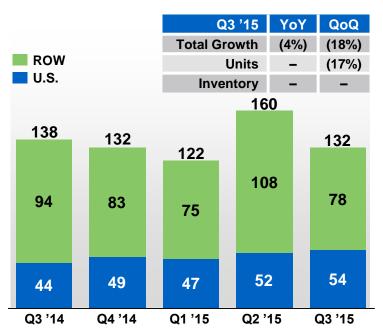
- YoY sales growth driven by continued share gains; share up ~ 4 points in U.S. and ~ 5 points in Europe
- Share gains driven by focus on superior clinical profile\* versus the competition
- Q3 '15 unit growth benefited from abnormally high purchases by some larger end customers
- (3%) YoY impact from foreign exchange rates





### Q3 '15 Vectibix® Sales Declined 4% YoY

### \$ Millions, Net Sales



mCRC = metastatic colorectal cancer

Note: Inventory represents wholesaler inventories

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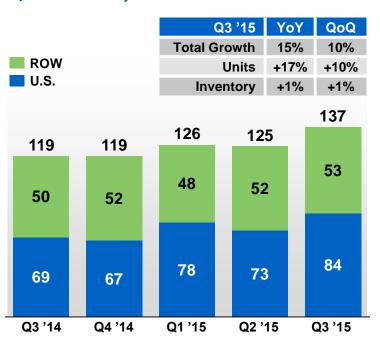
- Expansion into earlier lines of mCRC therapy continues to drive growth in U.S. and Europe
- YoY unit growth of 16% in the U.S. and 12% in Europe
- Overall growth impacted by the timing of shipments to our partner in Japan and a (6%) YoY impact from foreign exchange rates





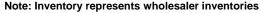
### Q3 '15 Nplate® Sales Grew 15% YoY

### \$ Millions, Net Sales



### **Highlights**

- YoY sales growth driven by higher unit demand
- (4%) YoY impact from foreign exchange rates

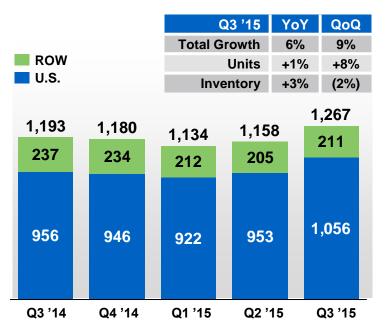






### Q3 '15 Neulasta® Sales Grew 6% YoY

### \$ Millions, Net Sales



- YoY sales growth of 6% driven primarily by net selling price\* and favorable inventory changes
- The Neulasta<sup>®</sup> Onpro<sup>™</sup> kit (includes the On-body Injector) achieved 19% share of our U.S. long-acting filgrastim business
- Q3 '15 unit growth benefited from abnormally high purchases by some larger end customers

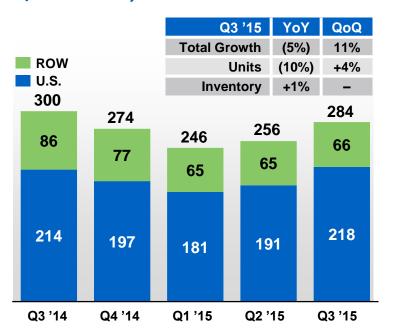
<sup>\*</sup>Net selling price represents the impact of list price changes as well as contracting and access changes Note: Inventory represents wholesaler inventories





### Q3 '15 NEUPOGEN® Sales Declined 5% YoY

### \$ Millions, Net Sales



### **Highlights**

- YoY sales decline driven primarily by short-acting competition in U.S.
- U.S. share remained relatively stable QoQ at ~ 77% of the short-acting filgrastim segment
- First U.S. short-acting filgrastim biosimilar launched in September 2015; minimal impact due to launch late in the quarter
- Expect sales declines as competition intensifies

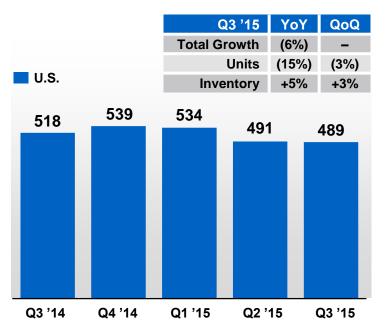
Note: Inventory represents wholesaler inventories





### Q3 '15 EPOGEN® Sales Declined 6% YoY

#### \$ Millions, Net Sales



### **Highlights**

- YoY sales decline driven by the impact of competition and utilization of Aranesp<sup>®</sup> in U.S. dialysis patients
  - Decline offset partially by favorable changes in inventory and net selling price\*
- Q3 '15 unit growth benefited from abnormally high purchases by a large end customer
- Expect continued sales declines from competition and switching to Aranesp<sup>®</sup>

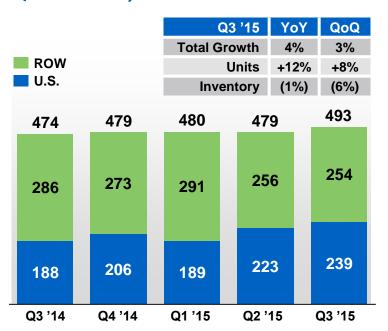


<sup>\*</sup>Net selling price represents the impact of list price changes as well as contracting and access changes Note: Inventory represents wholesaler inventories



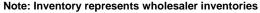
### Q3 '15 Aranesp® Sales Grew 4% YoY

### \$ Millions, Net Sales



### **Highlights**

- YoY sales growth of 4% driven by increased utilization of Aranesp<sup>®</sup> in U.S. dialysis
- (4%) YoY impact from foreign exchange rates
- ~ 50,000 U.S. dialysis patients on Aranesp<sup>®</sup> in Q3 '15







### **R&D Review**

Sean E. Harper, M.D. Executive Vice President, Research and Development

### Six Major Regulatory Approvals Over the Last Year















### Q3 '15 R&D Update

#### Repatha<sup>™</sup> (evolocumab)

- Approved in U.S., EU and Canada
- Events in Phase 3 CV outcomes study expected to accrue mid-2016—top-line data expected in H2 2016\*
- sBLA filed for monthly administration single-dosing option—FDA PDUFA target action date of July 10, 2016

#### Omecamtiv mecarbil<sup>†</sup>

 Phase 2 data in patients with chronic heart failure showed statistically significant improvements in several prespecified measures of cardiac function

#### **Kyprolis®** (carfilzomib)

- Received CHMP positive opinion in EU for relapsed MM based on ASPIRE data
- ENDEAVOR data in relapsed multiple myeloma (MM) under priority review in U.S.



### Q3 '15 R&D Update

#### **BLINCYTO®** (blinatumomab)

 Received CHMP positive opinion in EU for Philadelphia chromosome-negative B-precursor relapsed or refractory acute lymphoblastic leukemia

#### **AMG 330**

Enrolling relapsed/refractory acute myeloid leukemia patients in Phase 1 dose escalation study

#### **IMLYGIC**<sup>™</sup> (talimogene laherparepvec)

- Approved in U.S. for local treatment of unresectable cutaneous, subcutaneous and nodal lesions in patients with melanoma recurrent after initial surgery. IMLYGIC™ has not been shown to improve overall survival or have an effect on visceral metastases
- Received CHMP positive opinion in EU for the treatment of adults with unresectable melanoma that is regionally or distantly metastatic (Stage IIIB, IIIC and IVM1a) with no bone, brain, lung or other visceral disease
- Phase 1 safety data in combination with KEYTRUDA® presented at European Cancer Congress



### Q3 '15 R&D Update

#### **Etelcalcetide (AMG 416)**

Under regulatory review in U.S. and EU for treatment of SHPT in patients with CKD on hemodialysis

#### Romosozumab\*

- Positive open label Phase 3 BMD study vs. teriparatide in women with PMO transitioning from bisphosphonate treatment
- Phase 3 registrational data expected H1 2016

#### **AMG 334**<sup>†</sup>

- Phase 3 program in episodic migraine enrolling well
- Phase 2b chronic migraine data expected 2016

#### **AMG 301**<sup>†</sup>

PAC-1 monoclonal antibody entering Phase 1 for migraine

\*Developed in world-wide collaboration with UCB and Astellas in Japan; †Developed in collaboration with Novartis SHPT = secondary hyperparathyroidism; CKD = chronic kidney disease; BMD = bone mineral density



### Our Late-Stage Pipeline Continues to Advance

| Clinical Program                             | Indication                    | Milestone  |  |  |  |
|--|-------------------------------|--|--|--|--|
| Repatha <sup>™</sup><br>(evolocumab)         | Dyslipidemia                  | Approved in U.S., EU and Canada Phase 3 CV imaging data expected H2 2016 Phase 3 CV outcomes data expected H2 2016** |  |  |  |
| Kyprolis <sup>®</sup><br>(carfilzomib)       | Relapsed multiple myeloma     | Approved in U.S. (ASPIRE) U.S. priority review (ENDEAVOR) CHMP positive opinion (ASPIRE)                             |  |  |  |
| IMLYGIC™<br>(talimogene laherparepvec)       | Metastatic melanoma           | Approved in U.S. CHMP positive opinion   |  |  |  |
| Etelcalcetide (AMG 416)                      | Secondary hyperparathyroidism | Global regulatory reviews ongoing  |  |  |  |
| Omecamtiv mecarbil*                          | Heart failure                 | Phase 2 complete   |  |  |  |
| Romosozumab <sup>†</sup>                     | Postmenopausal osteoporosis   | Phase 3 registrational data expected H1 2016   |  |  |  |
| AMG 334 <sup>‡</sup>                         | Migraine prophylaxis          | Phase 3 episodic migraine study enrolling Phase 2b chronic migraine data expected 2016                               |  |  |  |
| ABP 215<br>biosimilar bevacizumab (Avastin®) | NSCLC                         | Phase 3 data H2 2015   |  |  |  |
| ABP 501<br>biosimilar adalimumab (HUMIRA®)   | Inflammatory diseases         | Global regulatory submissions expected Q4 2015   |  |  |  |
| ABP 780 biosimilar trastuzumab (Herceptin®)  | Breast cancer                 | Phase 3 data expected H2 2016  |  |  |  |

<sup>\*</sup>Developed in collaboration with Cytokinetics; †Developed in world-wide collaboration with UCB and Astellas in Japan; ‡Developed in collaboration with Novartis; \*\*Event-driven study; NSCLC = non-small-cell lung cancer



### Positioned Well for Future Sustainable Growth

- Our focus, expense discipline and priorities are clear
  - Successfully execute on new product launches
  - Grow key products, including Enbrel®, Prolia®, XGEVA®, Vectibix®, Sensipar® and Nplate®
  - Advance our robust pipeline of important medicines
  - Transform our business to increase agility and deliver efficiencies and cost savings across the company
  - Continue to deliver progress against long-term objectives





# Q3 '15 Earnings Call

October 28, 2015



### Reconciliations

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

|   | Three months ended<br>September 30, |       |             | Nine months ended<br>September 30, |    |        |         |        |  |  |
|---|-------------------------------------|-------|-------------|------------------------------------|----|--------|---------|--------|--|--|
|   |                                     | 2015  | :           | 2014                               | -  | 2015   |         | 2014   |  |  |
| Revenues:   |                                     |       |             | ,                                  |    |        |         |        |  |  |
| Product sales   | \$                                  | 5,516 | \$          | 4,848                              | \$ | 15,615 | \$      | 14,153 |  |  |
| Other revenues  |                                     | 207   |             | 183                                |    | 511    |         | 579    |  |  |
| Total revenues  |                                     | 5,723 |             | 5,031                              |    | 16,126 |         | 14,732 |  |  |
| Operating expenses:   |                                     |       |             |                                    |    |        |         |        |  |  |
| Cost of sales   |                                     | 1,034 |             | 1,068                              |    | 3,156  |         | 3,239  |  |  |
| Research and development  |                                     | 1,119 |             | 1,018                              |    | 2,977  | 7 3,063 |        |  |  |
| Selling, general and administrative                               |                                     | 1,244 | 1,244 1,213 |                                    |    | 3,430  | 3,372   |        |  |  |
| Other   |                                     | (13)  |             | 266                                |    | 126    | 326     |        |  |  |
| Total operating expenses  |                                     | 3,384 |             | 3,565                              | _  | 9,689  |         | 10,000 |  |  |
| Operating income  |                                     | 2,339 |             | 1,466                              |    | 6,437  |         | 4,732  |  |  |
| Interest expense, net   |                                     | 282   |             | 269                                |    | 811    |         | 810    |  |  |
| Interest and other income, net                                    |                                     | 135   |             | 140                                |    | 439    |         | 377    |  |  |
| Income before income taxes  |                                     | 2,192 |             | 1,337                              |    | 6,065  |         | 4,299  |  |  |
| Provision for income taxes  |                                     | 329   |             | 93                                 |    | 926    |         | 435    |  |  |
| Net income  | \$                                  | 1,863 | \$          | 1,244                              | \$ | 5,139  | \$      | 3,864  |  |  |
| Earnings per share:   |                                     |       |             |                                    |    |        |         |        |  |  |
| Basic   | \$                                  | 2.46  | \$          | 1.63                               | \$ | 6.76   | \$      | 5.10   |  |  |
| Diluted   | \$                                  | 2.44  | \$          | 1.61                               | \$ | 6.70   | \$      | 5.02   |  |  |
| Weighted average shares used in calculation of earnings per share | re:                                 |       |             |                                    |    |        |         |        |  |  |
| Basic   |                                     | 757   |             | 761                                |    | 760    |         | 758    |  |  |
| Diluted   |                                     | 764   |             | 771                                |    | 767    |         | 769    |  |  |



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

|   | September 30,<br>2015 |        | December 31,<br>2014 |        |  |
|---|-----------------------|--------|----------------------|--------|--|
| Assets  |                       |        |                      |        |  |
| Current assets:   |                       |        |                      |        |  |
| Cash, cash equivalents and marketable securities          | \$                    | 31,120 | \$                   | 27,026 |  |
| Trade receivables, net                                    |                       | 2,901  |                      | 2,546  |  |
| Inventories   |                       | 2,531  |                      | 2,647  |  |
| Other current assets                                      |                       | 2,292  |                      | 2,494  |  |
| Total current assets                                      |                       | 38,844 |                      | 34,713 |  |
| Property, plant and equipment, net                        |                       | 4,988  |                      | 5,223  |  |
| Intangible assets, net                                    |                       | 11,613 |                      | 12,693 |  |
| Goodwill  |                       | 14,674 |                      | 14,788 |  |
| Other assets  |                       | 1,750  |                      | 1,592  |  |
| Total assets  | \$                    | 71,869 | \$                   | 69,009 |  |
| Liabilities and Stockholders' Equity Current liabilities: |                       |        |                      |        |  |
| Accounts payable and accrued liabilities                  | \$                    | 5,915  | \$                   | 6,508  |  |
| Current portion of long-term debt                         |                       | 1,250  |                      | 500    |  |
| Total current liabilities                                 |                       | 7,165  |                      | 7,008  |  |
| Long-term debt  |                       | 30,511 |                      | 30,215 |  |
| Long-term deferred tax liability                          |                       | 3,109  |                      | 3,461  |  |
| Other noncurrent liabilities                              |                       | 3,117  |                      | 2,547  |  |
| Stockholders' equity                                      |                       | 27,967 |                      | 25,778 |  |
| Total liabilities and stockholders' equity                | \$                    | 71,869 | \$                   | 69,009 |  |
| Shares outstanding  |                       | 755    |                      | 760    |  |



|  | Three months ended<br>September 30, |             |    | Nine months ended<br>September 30, |    |   |    |                |
|--|-------------------------------------|-------------|----|------------------------------------|----|---|----|----------------|
|  | =                                   | 2015        |    | 2014                               | _  | 2015                                    |    | 2014           |
| GAAP cost of sales   | \$                                  | 1,034       | \$ | 1,068                              | \$ | 3,156                                   | \$ | 3,239          |
| Adjustments to cost of sales:  |                                     |             |    |                                    |    |   |    |                |
| Acquisition-related expenses (a)   |                                     | (276)       |    | (276)                              |    | (845)                                   |    | (970)          |
| Certain charges pursuant to our restructuring initiative<br>Stock option expense                 |                                     | (13)        |    | (28)                               |    | (42)                                    |    | (28)           |
| Total adjustments to cost of sales   | _                                   | (289)       | _  | (307)                              | _  | (887)                                   | _  | (1.005)        |
| Adjusted cost of sales   | \$                                  | 745         | \$ | 761                                | \$ | 2,269                                   | \$ | 2,234          |
| GAAP research and development expenses   | \$                                  | 1,119       | \$ | 1,018                              | \$ | 2,977                                   | \$ | 3,063          |
| Adjustments to research and development expenses:  |                                     |             |    |                                    |    |   |    |                |
| Acquisition-related expenses (b)  Certain charges pursuant to our restructuring initiative       |                                     | (20)        |    | (23)<br>(15)                       |    | (69)<br>(48)                            |    | (92)<br>(15)   |
| Stock option expense   |                                     | (13)        |    | (15)                               |    | (40)                                    |    | (3)            |
| Total adjustments to research and development expenses   | _                                   | (33)        | -  | (38)                               | _  | (117)                                   |    | (110)          |
| Adjusted research and development expenses   | \$                                  | 1,086       | \$ | 980                                | \$ | 2,860                                   | \$ | 2,953          |
| GAAP selling, general and administrative expenses  | \$                                  | 1,244       | \$ | 1,213                              | \$ | 3,430                                   | \$ | 3,372          |
| Adjustments to selling, general and administrative expenses:  Acquisition-related expenses (b)   |                                     | (27)        |    | (38)                               |    | (84)                                    |    | (118)          |
| Certain charges pursuant to our restructuring initiative   |                                     | (11)        |    | (30)                               |    | (35)                                    |    | (3)            |
| Expense resulting from clarified guidance on branded prescription drug fee (c)                   |                                     | ` -         |    | (145)                              |    | -                                       |    | (145)          |
| Stock option expense   |                                     |             |    |                                    | _  |   | _  | (3)            |
| Total adjustments to selling, general and administrative expenses                                | _                                   | (38)        | _  | (186)                              | _  | (119)                                   | _  | (269)          |
| Adjusted selling, general and administrative expenses  | \$                                  | 1,206       | \$ | 1,027                              | \$ | 3,311                                   | \$ | 3,103          |
| GAAP operating expenses  | \$                                  | 3,384       | \$ | 3,565                              | \$ | 9,689                                   | \$ | 10,000         |
| Adjustments to operating expenses: Adjustments to cost of sales                                  |                                     | (289)       |    | (307)                              |    | (887)                                   |    | (1,005)        |
| Adjustments to cost of sales  Adjustments to research and development expenses                   |                                     | (33)        |    | (307)                              |    | (117)                                   |    | (110)          |
| Adjustments to selling, general and administrative expenses                                      |                                     | (38)        |    | (186)                              |    | (119)                                   |    | (269)          |
| Certain net charges pursuant to our restructuring and other cost savings initiatives (d)         |                                     | 26          |    | (330)                              |    | (41)                                    |    | (368)          |
| Benefit resulting from changes in the estimated fair values of the contingent consideration      |                                     |             |    |                                    |    |   |    |                |
| obligations related to prior year business combinations  |                                     | 18          |    | 62                                 |    | 17                                      |    | 47             |
| (Expense)/Benefit related to various legal proceedings Other (e)                                 |                                     | (2)         |    | 2                                  |    | (73)<br>(29)                            |    | 3 (8)          |
| Total adjustments to operating expenses  | _                                   | (347)       | _  | (797)                              | _  | (1,249)                                 | _  | (1,710)        |
| Adjusted operating expenses  | \$                                  | 3,037       | \$ | 2,768                              | \$ | 8,440                                   | \$ | 8,290          |
| GAAP operating income  | \$                                  | 2,339       | s  | 1,466                              | \$ | 6,437                                   | \$ | 4,732          |
| Adjustments to operating expenses  | _                                   | 347         |    | 797                                |    | 1,249                                   |    | 1,710          |
| Adjusted operating income  | \$                                  | 2,686       | \$ | 2,263                              | \$ | 7,686                                   | \$ | 6,442          |
| GAAP income before income taxes  | \$                                  | 2,192       | \$ | 1,337                              | \$ | 6,065                                   | \$ | 4,299          |
| Adjustments to operating expenses Adjusted income before income taxes                            | S                                   | 2.539       | S  | 2.134                              | s  | 7,314                                   | s  | 1,710<br>6.009 |
| Adjusted income before income taxes  | 3                                   | 2,539       | 3  | 2,134                              | 3  | 7,314                                   | 3  | 6,009          |
| GAAP provision for income taxes Adjustments to provision for income taxes:                       | \$                                  | 329         | \$ | 93                                 | \$ | 926                                     | \$ | 435            |
| Income tax effect of the above adjustments (f)   |                                     | 114         |    | 251                                |    | 404                                     |    | 530            |
| Other income tax adjustments (g)   |                                     | 15          |    | 21                                 |    | 15                                      |    | 14             |
| Total adjustments to provision for income taxes  |                                     | 129         |    | 272                                |    | 419                                     |    | 544            |
| Adjusted provision for income taxes  | \$                                  | 458         | \$ | 365                                | \$ | 1,345                                   | \$ | 979            |
| GAAP net income  | \$                                  | 1,863       | \$ | 1,244                              | \$ | 5,139                                   | \$ | 3,864          |
| Adjustments to net income:   |                                     |             |    |                                    |    |   |    |                |
| Adjustments to income before income taxes, net of the income tax effect of the above adjustments |                                     | 233         |    | 546                                |    | 845                                     |    | 1,180          |
| Other income tax adjustments (g)  Total adjustments to net income                                | _                                   | (15)<br>218 | _  | (21)<br>525                        | _  | (15)<br>830                             | _  | 1,166          |
| Adjusted net income  | S                                   | 2.081       | S  | 1.769                              | S  | 5.969                                   | s  | 5.030          |
|  | _                                   |             | _  |                                    | _  | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Ť  | .,000          |



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

The following table presents the computations for GAAP and Adjusted diluted EPS. Dilutive securities used to compute Adjusted diluted EPS were computed assuming that we do not expense stock options.

|  | Three months ended<br>September 30, 2015 |          |          |         | s ended<br>0, 2014 |          |        |        |
|--|--|----------|----------|---------|--------------------|----------|--------|--------|
|  | GAAP                                     |          | Ad       | ljusted | -                  | SAAP     | Ad     | justed |
| t income                               | \$                                       | 1,863    | \$       | 2,081   | \$                 | 1,244    | \$     | 1,769  |
| eighted-average shares for diluted EPS |  | 764      |          | 764     |                    | 771      |        | 770    |
| ited EPS                               | . \$                                     | 2.44     | \$       | 2.72    | \$                 | 1.61     | \$     | 2.30   |
|  |  | line mon | ths e    | nded    |                    | line mon | ths e  | nded   |
|  | 9  | eptembe  | er 30,   | 2015    | 5                  | Septembe | er 30, | 2014   |
|  |  |          |          |         | _                  | SAAP     | Ad     | iusted |
|  | _  | SAAP     | Ad       | ljusted |                    | JAAF     |        | ,      |
| income                                 | _  | 5,139    | Ad<br>\$ | 5,969   | \$                 | 3,864    | \$     | 5,030  |
| ncome                                  | \$                                       |          |          |         |                    |          | \$     |        |

- (a) The adjustments related primarily to non-cash amortization of intangible assets, including developed product technology rights, acquired in business combinations. For the nine months ended September 30, 2014, the adjustments also included a \$99-million charge related to the termination of a supply contract with F. Hoffmann-La Roche Ltd. as a result of acquiring the licenses to filorastim and peditigrastim effective January 1, 2014.
- (b) The adjustments related primarily to non-cash amortization of intangible assets acquired in business combinations.
- (c) The adjustments related to the recognition of an additional year of the non-tax deductible branded prescription drug fee, as required by final regulations issued by the Internal Revenue Service.
- (d) During the three months ended September 30, 2015, we recognized a gain from the sale of assets related to our site closures. The adjustments for 2014 and the nine months ended September 30, 2015, related primarily to severance expenses.
- (e) The 2015 adjustments related primarily to the write-off of a non-key contract asset acquired in a prior year business combination. The 2014 adjustments related primarily to various acquisition-related items.
- (f) The tax effect of the adjustments between our GAAP and Adjusted 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 extensive advos 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 nine months ended September 30, 2015, were 32.9% and 32.3%, respectively, compared with 31.5% and 31.0% for the corresponding periods of the prior year.
- (g) The adjustments related to certain prior period items excluded from adjusted earnings. The 2015 adjustments also included the impact from a change in interpretation of tax law.



Amgen Inc.
Reconciliations of Free Cash Flow
(In millions)
(Unaudited)

| Three | months | ended |
|-------|--------|-------|
|-------|--------|-------|

|                      | September 30, |       |      |       |  |  |  |  |
|----------------------|---------------|-------|------|-------|--|--|--|--|
|                      |               | 2015  | 2014 |       |  |  |  |  |
| Operating Cash Flow  | \$            | 2,874 | \$   | 2,741 |  |  |  |  |
| Capital Expenditures |               | (138) |      | (170) |  |  |  |  |
| Free Cash Flow       | \$            | 2,736 | \$   | 2,571 |  |  |  |  |

Reconciliation of GAAP EPS Guidance to Adjusted EPS Guidance for the Years Ending December 31, 2015 and 2016 (Unaudited)

| GAAP diluted EPS guidance                          | 2015 |      |        |    |       | _  | 2016  |      |    |       |  |
|--|------|------|--------|----|-------|----|-------|------|----|-------|--|
|  | \$   | 8.47 | -      | \$ | 8.66  | \$ | 8.89  | -    | \$ | 9.34  |  |
| Known adjustments to arrive at Adjusted earnings*: |      |      |        |    |       |    |       |      |    |       |  |
| Acquisition-related expenses(a)                    |      |      | 1.18   |    |       |    |       | 1.32 |    |       |  |
| Restructuring charges                              |      | 0.19 | -      |    | 0.23  |    | 0.09  | -    |    | 0.14  |  |
| Legal proceeding expense                           |      |      | 0.09   |    |       |    |       | -    |    |       |  |
| Tax adjustments(b)                                 |      |      | (0.02) |    |       |    |       | -    |    |       |  |
| •  |      |      |        |    |       | -  |       |      |    |       |  |
| Adjusted diluted EPS guidance                      | \$   | 9.95 | -      | \$ | 10.10 | \$ | 10.35 | -    | \$ | 10.75 |  |

- The known adjustments are presented net of their related tax impact which amount to approximately \$0.66 to \$0.69 per share in 2015 and 2016, each in the aggregate.
- (a) The adjustments relate primarily to non-cash amortization of intangible assets acquired in prior year business combinations.
- (b) The adjustments relate to a change in interpretation of tax law and certain prior period items excluded from adjusted earnings.

Reconciliation of GAAP Tax Rate Guidance to Adjusted
Tax Rate Guidance for the Years Ending December 31, 2015 and 2016
(Unaudited)

|  |             |   | 2016  |      |      |   |       |  |  |
|--|-------------|---|-------|------|------|---|-------|--|--|
| GAAP tax rate guidance                               | 14.0%       | - | 16.0% | 18.5 | %    | - | 19.5% |  |  |
| Tax rate effect of known adjustments discussed above | 3.0% - 4.0% |   |       |      | 2.0% |   |       |  |  |
| Adjusted tax rate guidance                           | 18.0%       |   | 19.0% | 20.5 | %    | - | 21.5% |  |  |

#### International Sales Performance Adjusted for Foreign Exchange

Amgen has presented international sales performance excluding the impact of foreign exchange. This measure adjusts for the translation effect of changes in average foreign exchange rates between the current period and the corresponding period in the prior year. Amgen's calculation to adjust for the impact of foreign exchange results in prior period weighted-average, foreign exchange rates being applied to current period product sales. Amgen believes that excluding the impact of foreign exchange enhances an investor's overall understanding of the financial performance and prospects for the future of Amgen's core business activities by facilitating comparisons of results of core business operations among current, past and future periods.





# Q3 '15 Earnings Call

October 28, 2015