# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

|   | FORM  | 10-Q   |   |
|---|---|--|---|
| Z QUA   | RTERLY REPORT PURSUANT TO SEC   | CTION 13 OR 15(d) OF TH                                  | HE SECURITIES EXCHANGE ACT OF 1934  |
|   | For the quarterly period er   | nded September 30, 20                                    | 25  |
|   | Ol  | R  |   |
| □ TRA   |   |  | IE SECURITIES EXCHANGE ACT OF 1934  |
|   | For the transition period   | from to  | -   |
|   | Commission F  | ile No. 1-6571   |   |
|   | Merck &   | Co., Inc.  |   |
|   | (Exact name of registrant   | as specified in its cha                                  | arter)  |
| New Jersey  |   |  | 22-1918501  |
| (State or other jurisdiction of   |   | (I.R.S. En   | nployer Identification No.)   |
|   | 126 East Line   | coln Avenue  |   |
|   | Rahway New Je   | rsey 07065   |   |
|   | (Address of principal exe   | cutive offices) (zip code)                               |   |
|   | (Registrant's telephone number, inc   | cluding area code) (908) 74                              | 40-4000   |
| , <del>-</del>  | Not Appl  |  | (tt )   |
| (F  | Former name, former address and former  |  | • •   |
| Title of analysis   | Securities Registered pursuant  | • •  |   |
| <u>Title of each class</u><br>Common Stock (\$0.50 par valu   | <u>Trading Sy</u><br>ue) MRŁ  |  | Name of each exchange on which registered  New York Stock Exchange  |
| 1.875% Notes due 2026   | MRK/  |  | New York Stock Exchange   |
| 3.250% Notes due 2032   | MRK/  |  | New York Stock Exchange   |
| 2.500% Notes due 2034   | MRK/  |  | New York Stock Exchange   |
| 1.375% Notes due 2036<br>3.500% Notes due 2037  | MRK 3<br>MRK/   |  | New York Stock Exchange New York Stock Exchange   |
| 3.700% Notes due 2044   | MRK/  |  | New York Stock Exchange   |
| 3.750% Notes due 2054   | MRK/  |  | New York Stock Exchange   |
| Indicate by check mark whether the registra preceding 12 months (or for such shorter per days. Yes $\  \  \  \  \  \  \  \  \  \  \  \  \ $ | ant: (1) has filed all reports required to riod that the registrant was required to fil | be filed by Section 13 or<br>e such reports), and (2) ha | 15(d) of the Securities Exchange Act of 1934 during the as been subject to such filing requirements for the past 90     |
| Indicate by check mark whether the registra (§232.405 of this chapter) during the precedi   |   | •  | d to be submitted pursuant to Rule 405 of Regulation S-T quired to submit such files). Yes $ \boxtimes $ No $ \square $ |
| Indicate by check mark whether the registra company.  | nt is a large accelerated filer, an accelera  | ated filer, a non-accelerate                             | d filer, smaller reporting company, or an emerging growth   |
| Large accelerated filer   | Acce  | lerated filer  |   |
| Non-accelerated filer   | Smal  | ler reporting company                                    |   |
|   | Emer  | ging growth company                                      |   |
| If an emerging growth company, indicate by financial accounting standards provided purs   |   |  | d transition period for complying with any new or revised   |
| Indicate by check mark whether the registrar  | nt is a shell company (as defined in Rule   | 12b-2 of the Exchange Ac                                 | t). Yes □ No ⊭  |
| The number of shares of common stock outs   | standing as of the close of business on O   | ctober 31, 2025: 2,482,023                               | 2,536   |

## **Table of Contents**

|         |   | Page No.             |
|---------|---|----------------------|
| PART I  | FINANCIAL INFORMATION   | <u>3</u>             |
| Item 1. | Financial Statements  | <u>3</u>             |
|         | Condensed Consolidated Statement of Income  | <u>3</u><br><u>3</u> |
|         | Condensed Consolidated Statement of Comprehensive Income                              |                      |
|         | Condensed Consolidated Balance Sheet  | <u>4</u><br><u>5</u> |
|         | Condensed Consolidated Statement of Cash Flows  | <u>5</u>             |
|         | Notes to Condensed Consolidated Financial Statements                                  | <u>6</u>             |
| Item 2. | Management's Discussion and Analysis of Financial Condition and Results of Operations | <u>35</u>            |
| Item 3. | Quantitative and Qualitative Disclosures about Market Risk                            | <u>50</u>            |
| Item 4. | Controls and Procedures   | <u>50</u>            |
|         | Cautionary Factors That May Affect Future Results                                     | <u>51</u>            |
| PART II | OTHER INFORMATION   | <u>51</u>            |
| Item 1. | <u>Legal Proceedings</u>  | <u>51</u>            |
| Item 2. | Unregistered Sales of Equity Securities and Use of Proceeds                           | <u>51</u>            |
| Item 5. | Other Information   | <u>51</u>            |
| Item 6. | <u>Exhibits</u>   | <u>52</u>            |
|         | Signatures  | <u>53</u>            |

# MERCK & CO., INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENT OF INCOME (Unaudited, \$ in millions except per share amounts)

|   | Three Months Ended September 30, |    |        |       | Nine Months Ended<br>September 30, |        |        |  |  |
|---|----------------------------------|----|--------|-------|------------------------------------|--------|--------|--|--|
|   | 2025                             |    | 2024   |       | 2025                               |        | 2024   |  |  |
| Sales   | \$<br>17,276                     | \$ | 16,657 | \$    | 48,611                             | \$     | 48,544 |  |  |
| Costs, Expenses and Other   |                                  |    |        |       |                                    |        |        |  |  |
| Cost of sales   | 3,855                            |    | 4,080  |       | 10,831                             |        | 11,365 |  |  |
| Selling, general and administrative   | 2,633                            |    | 2,731  |       | 7,835                              |        | 7,952  |  |  |
| Research and development  | 4,234                            |    | 5,862  |       | 11,903                             | 13,354 |        |  |  |
| Restructuring costs   | 47                               |    | 56     |       | 676                                |        | 258    |  |  |
| Other (income) expense, net   | (238)                            |    | (162)  | (162) |                                    |        | (151)  |  |  |
|   | 10,531                           |    | 12,567 |       | 30,964                             |        | 32,778 |  |  |
| Income Before Taxes   | 6,745                            |    | 4,090  |       | 17,647                             |        | 15,766 |  |  |
| Taxes on Income   | 958                              |    | 929    |       | 2,346                              |        | 2,377  |  |  |
| Net Income  | 5,787                            |    | 3,161  |       | 15,301                             |        | 13,389 |  |  |
| Less: Net Income Attributable to Noncontrolling Interests   | 2                                |    | 4      |       | 10                                 |        | 15     |  |  |
| Net Income Attributable to Merck & Co., Inc.  | \$<br>5,785                      | \$ | 3,157  | \$    | 15,291                             | \$     | 13,374 |  |  |
| Basic Earnings per Common Share Attributable to Merck & Co., Inc. Common Shareholders             | \$<br>2.32                       | \$ | 1.25   | \$    | 6.09                               | \$     | 5.28   |  |  |
| Earnings per Common Share Assuming Dilution Attributable to Merck & Co., Inc. Common Shareholders | \$<br>2.32                       | \$ | 1.24   | \$    | 6.08                               | \$     | 5.26   |  |  |

# MERCK & CO., INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME (Unaudited, \$ in millions)

|   | Three Mor<br>Septen |    |       | Nine Months Ended<br>September 30, |        |    |        |  |      |
|---|---------------------|----|-------|------------------------------------|--------|----|--------|--|------|
|   | 2025                |    | 2024  |                                    | 2025   |    | 2024   |  |      |
| Net Income Attributable to Merck & Co., Inc.                                      | \$<br>5,785         | \$ | 3,157 | \$                                 | 15,291 | \$ | 13,374 |  |      |
| Other Comprehensive Income (Loss) Net of Taxes:                                   |                     |    |       |                                    |        |    |        |  |      |
| Net unrealized gain (loss) on derivatives, net of reclassifications               | 170                 |    | (296) |                                    | (457)  |    | (99)   |  |      |
| Benefit plan net gain (loss) and prior service credit (cost), net of amortization | 74                  |    | (13)  |                                    | (13)   |    | 48     |  | (28) |
| Cumulative translation adjustment   | (25)                |    | 299   |                                    | 152    |    | (83)   |  |      |
|   | 219                 |    | (10)  |                                    | (257)  |    | (210)  |  |      |
| Comprehensive Income Attributable to Merck & Co., Inc.                            | \$<br>6,004         | \$ | 3,147 | \$                                 | 15,034 | \$ | 13,164 |  |      |

The accompanying notes are an integral part of these condensed consolidated financial statements.

# MERCK & CO., INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEET (Unaudited, \$ in millions except per share amounts)

| Assets   Current Assets   Standard cash equivalents   St   |   | Se | ptember 30,<br>2025 | De | ecember 31,<br>2024 |
|--|---|----|---------------------|----|---------------------|
| Cash and cash equivalents         \$ 18,169         \$ 13,242           Short-term investments         45         447           Accounts receivable (net of allowance for doubtful accounts of \$93 in 2025 and \$89 in 2024)         12,120         10,278           Inventories (excludes inventories of \$5,412 in 2025 and \$4,193 in 2024 classified in Other assets - see Note 6)         6,444         6,09           Other current assets         47,557         38,782           Investments         1,117         463           Property, Plant and Equipment, at cost, net of accumulated depreciation of \$20,605 in 2024         21,587         21,683           Odwill         21,587         21,689         23,779           Goodwill         21,587         21,689         21,687           Other Intangibles, Net         18,333         16,370           Other Assets         18,333         16,044           Loans payable and current portion of long-term debt         \$ 1,405         \$ 2,549           Loans payable and current portion of long-term debt         \$ 1,405         \$ 2,649           Income taxes payable         4,447         4,079           Accrued and other current liabilities         16,186         15,694           Incited payable         28,629         28,242           Long-Term Debt <td< th=""><th>Assets</th><th></th><th></th><th></th><th></th></td<>   | Assets  |    |                     |    |                     |
| Short-term investments         45         4477           Accounts receivable (net of allowance for doubtful accounts of \$93 in 2025)         12,120         10,278           Inventories (excludes inventories of \$5.412 in 2025 and \$4,193 in 2024 classified in Other assets - see Note 6)         6,444         6,109           Other current assets         10,775         38,782           Investments         1,117         463           Property, Plant and Equipment, at cost, net of accumulated depreciation of \$20,605 in 2025 and \$19,155 in 2024         21,568           Coodwill         21,567         21,668           Other Intangibles, Net         15,313         16,370           Other Assets         18,33         16,370           User th Liabilities         15,313         16,370           User th Liabilities         15,313         16,370           User th Liabilities         1,405         \$ 14,075           Loans payable and current portion of long-term debt         \$ 1,405         \$ 2,649           Trade accounts payable         4,147         4,079           Accrued and other current liabilities         2,642         2,044           Income taxes payable         4,848         3,914           Dividends payable         2,042         2,044           Tong-Term Debt  | Current Assets  |    |                     |    |                     |
| Accounts receivable (net of allowance for doubtful accounts of \$93 in 2025 and \$89 in 2024)         12,120         10,278           Inventories (excludes inventories of \$5,412 in 2025 and \$4,193 in 2024 classified in Other assets - see Note 6)         6,109         6,109           Other current assets         10,779         8,706         70 ag.757         39,782           Investments         1,117         463         47,557         39,782           Property, Plant and Equipment, at cost, net of accumulated depreciation of \$20,605 in 2024 and \$19,155 in 2024         25,639         23,779           Goodwill         21,587         21,668           Other Intangibles, Net         15,313         16,307           Other Assets         18,333         16,044           Liabilities and Equity         1         1,006           Current Liabilities         1         1,006           Liabilities and Equity         1         4,079           Current Liabilities         1         4,079           Accrued and other current Ipertion of long-term debt         1,140         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         2,042         2,048           Dividends payable and current liabilities         39,969         34,622   | Cash and cash equivalents   | \$ | 18,169              | \$ | 13,242              |
| and \$89 in 2024\() and \$80 in 2024\() and \$80 in 2024\() classified in Other assets - see Note 6\() and \$80 in 2025\() and | Short-term investments  |    | 45                  |    | 447                 |
| classified in Other assets - see Note 6)         6,444         6,109           Other current assets         10,775         8,765           Investments         47,557         36,762           Investments         1,117         463           Property, Plant and Equipment, at cost, net of accumulated depreciation of \$20,605 in 2024 and \$19,155 in 2024         25,639         23,777           Goodwill         21,587         21,688           Other Intangibles, Net         15,313         16,307           Other Assets         18,333         16,044           Current Liabilities         18,254         \$17,00           Labilities and Equity         2         2,649           Current Liabilities         1,405         \$2,649           Trade accounts payable and current portion of long-term debt         1,417         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,781         1,788           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc.  |   |    | 12,120              |    | 10,278              |
| Total current assets         47,557         38,782           Investments         1,117         463           Property, Plant and Equipment, at cost, net of accumulated depreciation of \$20,605 in 2023 and \$19,155 in 2024         25,639         23,779           Goodwill         21,587         21,686         21,587         21,686           Other Intangibles, Net         15,313         16,370         16,370           Other Assets         18,333         16,044           Liabilities and Equity         **         **         129,546         **         117,106           Liabilities and Equity         **         **         **         1,064         **         11,006         **         2,649         **         11,006         **         2,649         **         11,006         **         2,649         **         11,006         **         2,649         **         1,405         **         2,649         **         1,405         **         2,649         **         1,405         **         2,649         **         1,406         **         1,694         **         1,694         **         1,694         **         1,694         **         1,694         **         1,694         **         1,694         **   | Inventories (excludes inventories of \$5,412 in 2025 and \$4,193 in 2024 classified in Other assets - see Note 6) |    | 6,444               |    | 6,109               |
| Investments  | Other current assets  |    | 10,779              |    | 8,706               |
| Property, Plant and Equipment, at cost, net of accumulated depreciation of \$20,605 in 2025 and \$19,155 in 2024         25,639         23,779           Goodwill         21,587         21,686           Other Intangibles, Net         15,313         16,370           Other Assets         18,333         16,044           Liabilities and Equity         129,546         117,106           Current Liabilities         1,405         \$ 2,649           Loans payable and current portion of long-term debt         1,405         \$ 2,649           Trade accounts payable         4,147         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         4,848         3,914           Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,381           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         1,788         1,788           Other paid-in capital         44,832         44,704           Retained earnings         72,231         63,069 <td< td=""><td>Total current assets</td><td></td><td>47,557</td><td></td><td>38,782</td></td<>   | Total current assets  |    | 47,557              |    | 38,782              |
| in 2025 and \$19,155 in 2024         25,639         23,779           Goodwill         21,587         21,686           Other Intangibles, Net         15,313         16,304           Other Assets         18,333         16,044           Liabilities and Equity         8         129,546         \$ 117,106           Liabilities and Equity         Current Liabilities         Loans payable and current portion of long-term debt         \$ 1,405         \$ 2,649           Trade accounts payable         4,147         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         4,848         3,914           Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         2           Common stock, \$0.50 par value         3,577,103,522 shares in 2025 and 2024         1,788         1,788           Other paid-in capital         44,832         44,704           Retained earnings   | Investments   |    | 1,117               |    | 463                 |
| Other Intangibles, Net         15,313         16,370           Other Assets         18,333         16,044           Liabilities and Equity         129,546         117,106           Current Liabilities           Loans payable and current portion of long-term debt         \$ 1,405         \$ 2,649           Trade accounts payable         4,147         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         2,042         2,084           Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,381           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         3         4,882         4,470           Common stock, \$0.50 par value         4         4,832         44,704           Retained earnings         7,2231         63,069           Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost:         1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024         61,799         58,  |   |    | 25,639              |    | 23,779              |
| Other Assets         18,333         16,044           Liabilities and Equity         Current Liabilities           Loans payable and current portion of long-term debt         \$1,405         \$2,649           Trade accounts payable         4,147         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         4,848         3,914           Dividends payable         2,042         2,084           Income taxes payable         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         7,761         7,788         1,788           Other paid-in capital         44,832         44,704         44,704           Retained earnings         72,231         63,069           Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost:         1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024         61,799         58,303           Total Merck & Co., I  | Goodwill  |    | 21,587              |    | 21,668              |
| \$ 129,546         \$ 117,106           Liabilities and Equity           Current Liabilities         \$ 1,405         \$ 2,649           Trade accounts payable         4,147         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         4,848         3,914           Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         5         44,832         44,762           Common stock, \$0.50 par value         1,788         1,788         1,788           Nother paid-in capital         44,832         44,704         44,832         44,704           Retained earnings         72,231         63,069         Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost:   | Other Intangibles, Net  |    | 15,313              |    | 16,370              |
| Liabilities and Equity           Current Liabilities         \$ 1,405         \$ 2,649           Trade accounts payable         4,147         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         4,848         3,914           Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         2           Common stock, \$0.50 par value         4,483         1,788           Authorized - 6,500,000,000 shares         1,788         1,788           Issued - 3,577,103,522 shares in 2025 and 2024         1,788         1,788           Other paid-in capital         44,832         44,704           Retained earnings         72,231         63,069           Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost:         113,649         104,616           Less treasury stock, at cost:         1,089,754,712 shares in 2025 and 1,049,466,187  | Other Assets  |    | 18,333              |    | 16,044              |
| Current Liabilities         Loans payable and current portion of long-term debt         \$ 1,405         \$ 2,649           Trade accounts payable         4,147         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         4,848         3,914           Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity   |   | \$ | 129,546             | \$ | 117,106             |
| Loans payable and current portion of long-term debt         \$ 1,405         \$ 2,649           Trade accounts payable         4,147         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         4,848         3,914           Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         2           Common stock, \$0.50 par value         4,462         44,704           Authorized - 6,500,000,000 shares         1,788         1,788         1,788           Other paid-in capital         44,832         44,704         44,832         44,704           Retained earnings         72,231         63,069         63,069           Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost:         113,649         104,616           Less treasury stock, at cost:         1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024         61,799         58,303   | Liabilities and Equity  |    |                     |    |                     |
| Trade accounts payable         4,147         4,079           Accrued and other current liabilities         16,186         15,694           Income taxes payable         4,848         3,914           Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         Tommon stock, \$0.50 par value         \$1,788         1,788           Authorized - 6,500,000,000 shares<br>Issued - 3,577,103,522 shares in 2025 and 2024         1,788         1,788         1,788           Other paid-in capital         44,832         44,704         44,832         44,704           Retained earnings         72,231         63,069         63,069           Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost:<br>1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024         61,799         58,303           Total Merck & Co., Inc. stockholders' equity         51,850         46,313           Noncontrolling Interests         57         59           <   | Current Liabilities   |    |                     |    |                     |
| Accrued and other current liabilities       16,186       15,694         Income taxes payable       4,848       3,914         Dividends payable       2,042       2,084         Total current liabilities       28,628       28,420         Long-Term Debt       39,969       34,462         Deferred Income Taxes       1,381       1,387         Other Noncurrent Liabilities       7,661       6,465         Merck & Co., Inc. Stockholders' Equity       Common stock, \$0.50 par value       4         Authorized - 6,500,000,000 shares       1,788       1,788         Issued - 3,577,103,522 shares in 2025 and 2024       1,788       1,788         Other paid-in capital       44,832       44,704         Retained earnings       72,231       63,069         Accumulated other comprehensive loss       (5,202)       (4,945)         Less treasury stock, at cost:<br>1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024       61,799       58,303         Total Merck & Co., Inc. stockholders' equity       51,850       46,313         Noncontrolling Interests       57       59         Total equity       51,907       46,372   | Loans payable and current portion of long-term debt   | \$ | 1,405               | \$ | 2,649               |
| Income taxes payable         4,848         3,914           Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         Valuability         Valuability           Common stock, \$0.50 par value<br>Authorized - 6,500,000,000 shares<br>Issued - 3,577,103,522 shares in 2025 and 2024         1,788         1,788           Other paid-in capital         44,832         44,704           Retained earnings         72,231         63,069           Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost:<br>1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024         61,799         58,303           Total Merck & Co., Inc. stockholders' equity         51,850         46,313           Noncontrolling Interests         57         59           Total equity         51,907         46,372   | Trade accounts payable  |    | 4,147               |    | 4,079               |
| Dividends payable         2,042         2,084           Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         ****           Common stock, \$0.50 par value Authorized - 6,500,000,000 shares Issued - 3,577,103,522 shares in 2025 and 2024         1,788         1,788           Other paid-in capital         44,832         44,704           Retained earnings         72,231         63,069           Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost: 1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024         61,799         58,303           Total Merck & Co., Inc. stockholders' equity         51,850         46,313           Noncontrolling Interests         57         59           Total equity         51,907         46,372  | Accrued and other current liabilities   |    | 16,186              |    | 15,694              |
| Total current liabilities         28,628         28,420           Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         Common stock, \$0.50 par value Authorized - 6,500,000,000 shares Issued - 3,577,103,522 shares in 2025 and 2024         1,788         1,788         1,788           Other paid-in capital         44,832         44,704           Retained earnings         72,231         63,069           Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost: 1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024         61,799         58,303           Total Merck & Co., Inc. stockholders' equity         51,850         46,313           Noncontrolling Interests         57         59           Total equity         51,907         46,372   | Income taxes payable  |    | 4,848               |    | 3,914               |
| Long-Term Debt         39,969         34,462           Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         Common stock, \$0.50 par value           Authorized - 6,500,000,000 shares         Issued - 3,577,103,522 shares in 2025 and 2024         1,788         1,788           Other paid-in capital         44,832         44,704           Retained earnings         72,231         63,069           Accumulated other comprehensive loss         (5,202)         (4,945)           Less treasury stock, at cost:         113,649         104,616           Less treasury stock, at cost:         61,799         58,303           Total Merck & Co., Inc. stockholders' equity         51,850         46,313           Noncontrolling Interests         57         59           Total equity         51,907         46,372   | Dividends payable   |    | 2,042               |    | 2,084               |
| Deferred Income Taxes         1,381         1,387           Other Noncurrent Liabilities         7,661         6,465           Merck & Co., Inc. Stockholders' Equity         Common stock, \$0.50 par value   | Total current liabilities   |    | 28,628              |    | 28,420              |
| Other Noncurrent Liabilities       7,661       6,465         Merck & Co., Inc. Stockholders' Equity       - 6,500,000,000 shares       - 8,500,000,000 shares       - 1,788       1,788       1,788         Other paid-in capital       44,832       44,704       - 44,832       - 44,704       - 44,832       - 44,704       - 44,832       - 44,704       - 44,832       - 44,704       - 44,832       - 44,704       - 44,832       - 44,704       - 44,832       - 44,704       - 44,802       - 44,704       - 44,812       - 44,704       - 44,812       - 44,704       - 44,812       - 44,704       - 44,812       - 44,704       - 44,812       - 4   | Long-Term Debt  |    | 39,969              |    | 34,462              |
| Merck & Co., Inc. Stockholders' Equity         Common stock, \$0.50 par value<br>Authorized - 6,500,000,000 shares<br>Issued - 3,577,103,522 shares in 2025 and 2024       1,788       1,788       1,788         Other paid-in capital       44,832       44,704         Retained earnings       72,231       63,069         Accumulated other comprehensive loss       (5,202)       (4,945)         Less treasury stock, at cost:<br>1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024       61,799       58,303         Total Merck & Co., Inc. stockholders' equity       51,850       46,313         Noncontrolling Interests       57       59         Total equity       51,907       46,372  | Deferred Income Taxes   |    | 1,381               |    | 1,387               |
| Common stock, \$0.50 par value         Authorized - 6,500,000,000 shares         Issued - 3,577,103,522 shares in 2025 and 2024       1,788       1,788         Other paid-in capital       44,832       44,704         Retained earnings       72,231       63,069         Accumulated other comprehensive loss       (5,202)       (4,945)         Less treasury stock, at cost:       113,649       104,616         Less treasury stock, at cost:       61,799       58,303         Total Merck & Co., Inc. stockholders' equity       51,850       46,313         Noncontrolling Interests       57       59         Total equity       51,907       46,372  | Other Noncurrent Liabilities  |    | 7,661               |    | 6,465               |
| Authorized - 6,500,000,000 shares Issued - 3,577,103,522 shares in 2025 and 2024       1,788       1,788         Other paid-in capital       44,832       44,704         Retained earnings       72,231       63,069         Accumulated other comprehensive loss       (5,202)       (4,945)         Less treasury stock, at cost: 1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024       61,799       58,303         Total Merck & Co., Inc. stockholders' equity       51,850       46,313         Noncontrolling Interests       57       59         Total equity       51,907       46,372   | Merck & Co., Inc. Stockholders' Equity  |    |                     |    |                     |
| Other paid-in capital       44,832       44,704         Retained earnings       72,231       63,069         Accumulated other comprehensive loss       (5,202)       (4,945)         Less treasury stock, at cost:       113,649       104,616         Less treasury stock, at cost:       61,799       58,303         Total Merck & Co., Inc. stockholders' equity       51,850       46,313         Noncontrolling Interests       57       59         Total equity       51,907       46,372  | Authorized - 6,500,000,000 shares   |    | 1.788               |    | 1.788               |
| Retained earnings       72,231       63,069         Accumulated other comprehensive loss       (5,202)       (4,945)         113,649       104,616         Less treasury stock, at cost:   |   |    | •                   |    | ,                   |
| Accumulated other comprehensive loss       (5,202)       (4,945)         113,649       104,616         Less treasury stock, at cost:   | ·   |    |                     |    |                     |
| Less treasury stock, at cost:       113,649       104,616         Less treasury stock, at cost:       61,799       58,303         Total Merck & Co., Inc. stockholders' equity       51,850       46,313         Noncontrolling Interests       57       59         Total equity       51,907       46,372   | •   |    |                     |    |                     |
| Less treasury stock, at cost:       61,799       58,303         1,089,754,712 shares in 2025 and 1,049,466,187 shares in 2024       61,799       58,303         Total Merck & Co., Inc. stockholders' equity       51,850       46,313         Noncontrolling Interests       57       59         Total equity       51,907       46,372   |   |    | , ,                 |    |                     |
| Total Merck & Co., Inc. stockholders' equity         51,850         46,313           Noncontrolling Interests         57         59           Total equity         51,907         46,372   |   |    |                     |    |                     |
| Noncontrolling Interests         57         59           Total equity         51,907         46,372  |   |    |                     |    |                     |
| Total equity 51,907 46,372   | • •   |    |                     |    |                     |
|  |   |    |                     |    |                     |
|  |   | \$ |                     | \$ |                     |

The accompanying notes are an integral part of this condensed consolidated financial statement.

# MERCK & CO., INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS (Unaudited, \$ in millions)

|   |    | nded<br>0, |    |         |
|---|----|------------|----|---------|
|   |    | 2025       |    | 2024    |
| Cash Flows from Operating Activities  |    |            |    |         |
| Net income  | \$ | 15,301     | \$ | 13,389  |
| Adjustments to reconcile net income to net cash provided by operating activities:   |    |            |    |         |
| Amortization  |    | 1,820      |    | 1,720   |
| Depreciation  |    | 1,552      |    | 1,582   |
| Income from investments in equity securities, net   |    | (563)      |    | (169)   |
| Charges for research and development asset acquisitions   |    | _          |    | 2,756   |
| Deferred income taxes   |    | (846)      |    | (633)   |
| Share-based compensation  |    | 615        |    | 574     |
| Other   |    | 393        |    | 611     |
| Net changes in assets and liabilities   |    | (4,657)    |    | (1,812) |
| Net Cash Provided by Operating Activities   |    | 13,615     |    | 18,018  |
| Cash Flows from Investing Activities  |    |            |    |         |
| Capital expenditures  |    | (3,079)    |    | (2,435) |
| Purchases of securities and other investments   |    | (1,207)    |    | (64)    |
| Proceeds from sales of securities and other investments   |    | 1,632      |    | 370     |
| Acquisition of Eyebiotech Limited, net of cash acquired   |    | _          |    | (1,344) |
| Acquisition of Elanco Animal Health Incorporated aqua business  |    | _          |    | (1,301) |
| Acquisition of Harpoon Therapeutics, Inc., net of cash acquired   |    | _          |    | (746)   |
| Acquisition of MK-1045 (formerly CN201) from Curon Pharmaceutical   |    | _          |    | (700)   |
| Other   |    | 114        |    | (70)    |
| Net Cash Used in Investing Activities   |    | (2,540)    |    | (6,290) |
| Cash Flows from Financing Activities  |    |            |    |         |
| Net change in short-term borrowings   |    | 63         |    | _       |
| Proceeds from issuance of debt  |    | 5,962      |    | 3,599   |
| Payments on debt  |    | (2,501)    |    | (751)   |
| Dividends paid to stockholders  |    | (6,158)    |    | (5,889) |
| Purchases of treasury stock   |    | (3,832)    |    | (817)   |
| Proceeds from exercise of stock options   |    | 45         |    | 165     |
| Other   |    | (252)      |    | (330)   |
| Net Cash Used in Financing Activities   |    | (6,673)    |    | (4,023) |
| Effect of Exchange Rate Changes on Cash, Cash Equivalents and Restricted Cash   |    | 540        |    | 74      |
| Net Increase in Cash, Cash Equivalents and Restricted Cash  |    | 4,942      |    | 7,779   |
| Cash, Cash Equivalents and Restricted Cash at Beginning of Year (includes restricted cash of \$76 and \$68 at January 1, 2025 and 2024, respectively, included in <i>Other current assets</i> ) |    | 13,318     |    | 6,909   |
| Cash, Cash Equivalents and Restricted Cash at End of Period (includes restricted cash of \$91 and \$95 at September 30, 2025 and 2024, respectively, included in <i>Other current assets</i> )  | \$ | 18,260     | \$ | 14,688  |

The accompanying notes are an integral part of this condensed consolidated financial statement.

#### 1. Basis of Presentation

The accompanying unaudited condensed consolidated financial statements of Merck & Co., Inc. (Merck or the Company) have been prepared pursuant to the rules and regulations for reporting on Form 10-Q. Accordingly, certain information and disclosures required by accounting principles generally accepted in the United States (U.S.) for complete consolidated financial statements are not included herein. These interim statements should be read in conjunction with the audited financial statements and notes thereto included in Merck's Form 10-K filed on February 25, 2025.

The results of operations of any interim period are not necessarily indicative of the results of operations for the full year. In the Company's opinion, all adjustments necessary for a fair statement of these interim statements have been included and are of a normal and recurring nature. Certain reclassifications have been made to prior year amounts to conform to the current year presentation.

#### Recently Issued Accounting Standards Not Yet Adopted

In December 2023, the Financial Accounting Standards Board (FASB) issued guidance intended to improve the transparency of income tax disclosures by requiring consistent categories and disaggregation of information in the effective income tax rate reconciliation and income taxes paid disclosures by jurisdiction. The guidance also includes other amendments to improve the effectiveness of income tax disclosures by removing certain previously required disclosures. The guidance is effective for 2025 annual reporting and will result in incremental disclosures within the footnotes to the Company's financial statements.

In November 2024, the FASB issued guidance intended to improve financial reporting by requiring entities to disclose additional information about specific expense categories at interim and annual reporting periods. The guidance is effective for 2027 annual reporting and 2028 interim reporting. Early adoption is permitted. The guidance, which can be applied on a prospective or retrospective basis, will result in incremental disclosures within the footnotes to the Company's financial statements.

In September 2025, the FASB issued guidance intended to clarify and modernize the accounting for costs related to internal-use software. The guidance removes all references to software development project stages and clarifies the criteria entities should apply to begin capitalizing costs. The guidance is effective for 2028 annual and interim reporting and can be applied on a prospective, retrospective, or modified retrospective basis. Early adoption is permitted. The Company is currently evaluating the impact of adoption on its consolidated financial statements.

#### 2. Acquisitions, Research Collaborations and Licensing Agreements

The Company continues to pursue acquisitions and the establishment of external alliances such as research collaborations and licensing agreements to complement its internal research capabilities. These arrangements often include upfront payments; expense reimbursements or payments to the third party; milestone, royalty or profit share arrangements contingent upon the occurrence of certain future events linked to the success of the asset in development; and can also include option and continuation payments. The Company also reviews its marketed products and pipeline to examine candidates which may provide more value through out-licensing and, as part of its portfolio assessment process, may also divest certain assets. Pro forma financial information for acquired businesses is not presented if the historical financial results of the acquired entity are not significant when compared with the Company's financial results.

#### **2025 Transactions**

In November 2025, Merck reached an agreement with Dr. Falk Pharma GmbH (Falk) to discontinue an existing contract concerning co-development and co-commercialization rights in certain territories for MK-8690 (formerly PRA-052), and for Merck to assume full responsibility for the development program going forward. MK-8690 is an investigational anti-CD30 ligand monoclonal antibody being evaluated by the Company in an early-stage clinical trial. Under the terms of the agreement, Merck and Falk have discontinued their collaboration based on their existing co-development contract resulting in Merck having secured global rights to MK-8690. In exchange, Falk will receive a \$150 million upfront payment, which the Company will record as a charge to *Research and development* expenses in the fourth quarter of 2025. Falk is also eligible to receive a developmental milestone payment, as well as tiered low-single-digit royalties on sales in certain territories.

In October 2025, Merck acquired Verona Pharma plc (Verona Pharma), a biopharmaceutical company focused on respiratory diseases, for total consideration of approximately \$10.5 billion (including payments to settle share-based equity awards). Through this acquisition, Merck acquired *Ohtuvayre* (ensifentrine), a first-in-class selective dual inhibitor of phosphodiesterases 3 and 4 (PDE3 and PDE4), which was approved in the U.S. in June 2024 for the maintenance treatment of chronic obstructive pulmonary disease (COPD) in adult patients and is also being evaluated in clinical trials for the treatment of non-cystic fibrosis bronchiectasis. The Company is in the process of determining the fair value of assets acquired and liabilities assumed in this transaction; however, it expects to capitalize most of the purchase price as an intangible asset for *Ohtuvayre*. There are no future contingent payments associated with the acquisition.

Also in October 2025, Merck and Blackstone Life Sciences (Blackstone) entered into a funding arrangement under which Blackstone will pay Merck \$700 million (which is non-refundable, subject to the termination provisions of the agreement) to

fund a portion of the Company's development costs for MK-2870, sacituzumab tirumotecan (sac-TMT), expected to be incurred throughout 2026. The funding will be recognized as a reduction to *Research and development* expenses as Merck incurs applicable development costs for the sac-TMT program. Sac-TMT is an investigational trophoblast cell-surface antigen 2 (TROP2)-directed antibody drug conjugate (ADC) being developed as part of an exclusive license and collaboration agreement with Kelun-Biotech that is currently in clinical development for the treatment of a variety of cancers. The agreement between Merck and Kelun-Biotech with respect to sac-TMT is unchanged by the new agreement with Blackstone. Merck will retain decision-making authority and control over the development, manufacturing, and commercial activities relating to sac-TMT provided for in the agreement with Kelun-Biotech, and Blackstone will not receive any rights to sac-TMT. Upon receipt of regulatory approval for an indication in the U.S. for first-line triple-negative-breast cancer (TroFuse-011 trial), Blackstone will be eligible to receive low-to-mid single-digit royalties on net sales of sac-TMT subsequent to such approval across all approved indications in Merck's marketing territories.

In July 2025, the technology transfer for MK-2010 (LM-299), a novel investigational PD-1/vascular endothelial growth factor (VEGF) bispecific antibody that was licensed from LaNova Medicines Ltd (LaNova) in 2024, was completed. Accordingly, Merck made a \$300 million payment to LaNova (which has been acquired by Sino Biopharmaceutical Limited) that was recorded as a charge to *Research and development* expenses in the third quarter and first nine months of 2025.

In May 2025, Merck and Jiangsu Hengrui Pharmaceuticals Co., Ltd. (Hengrui Pharma) closed an exclusive license agreement for MK-7262 (HRS-5346), an investigational oral small molecule Lipoprotein(a) inhibitor, which is currently being evaluated in a Phase 2 clinical trial in China. Under the agreement, Hengrui Pharma granted Merck exclusive rights to develop, manufacture and commercialize MK-7262 (HRS-5346) worldwide, excluding the Greater China region. The agreement provided for an upfront payment of \$200 million, which was recorded as a charge to *Research and development* expenses in the first nine months of 2025. Hengrui Pharma is also eligible to receive future contingent developmental milestone payments of up to \$92.5 million, regulatory milestone payments of up to \$177.5 million, and sales-based milestone payments of up to \$1.5 billion, as well as tiered royalties ranging from a mid-single-digit rate to a low-double-digit rate on future net sales of MK-7262 (HRS-5346), if approved.

In March 2025, Merck acquired the Dundalk, Ireland facility of WuXi Vaccines (a wholly owned subsidiary of WuXi Biologics), which was accounted for as an asset acquisition. Merck paid \$437 million at closing which, combined with previous consideration transferred under a prior manufacturing arrangement with WuXi Vaccines related to this facility, resulted in \$759 million being recorded as assets under construction within *Property, Plant and Equipment*. There are no future contingent payments associated with the acquisition.

#### **2024 Transactions**

In September 2024, Merck acquired MK-1045 (formally CN201), a novel investigational clinical-stage bispecific antibody for the treatment of B-cell associated diseases, from Curon Biopharmaceutical (Curon) for an upfront payment of \$700 million. In addition, Curon is eligible to receive future contingent developmental milestone payments of up to \$300 million and regulatory milestone payments of up to \$300 million. The transaction was accounted for as an asset acquisition. Merck recorded a charge of \$750 million (reflecting the upfront payment and other related costs) to *Research and development* expenses in the third quarter and first nine months of 2024 related to the execution of the transaction. In connection with the agreement, Merck is also obligated to pay a third party future contingent developmental, regulatory and sales-based milestone payments of up to \$128 million in the aggregate, as well as tiered royalties ranging from a mid-single-digit rate to a low-double-digit rate on future net sales of MK-1045, if approved.

In July 2024, Merck acquired the aqua business of Elanco Animal Health Incorporated (Elanco aqua business) for total consideration of \$1.3 billion. The Elanco aqua business consists of an innovative portfolio of medicines and vaccines, nutritionals and supplements for aquatic species; two related aqua manufacturing facilities in Canada and Vietnam; as well as a research facility in Chile. The acquisition broadens Animal Health's aqua portfolio with products, such as *Clynav*, a new generation DNA-based vaccine that protects Atlantic salmon against pancreas disease, and *Imvixa*, an anti-parasitic sea lice treatment. This acquisition also brings a portfolio of water treatment products for warm water production, complementing Animal Health's warm water vaccine portfolio. In addition to these products, the DNA-based vaccine technology that is a part of the business has the potential to accelerate the development of novel vaccines to address the unmet needs of the aqua industry. There are no contingent payments associated with the acquisition, which was accounted for as a business combination.

The estimated fair values of assets acquired and liabilities assumed from the Elanco aqua business (inclusive of measurement period adjustments) are as follows:

| (\$ in millions)                                   | July | y 9, 2024 |
|--|------|-----------|
| Inventories  | \$   | 65        |
| Property, plant and equipment                      |      | 66        |
| Product rights - Clynav (useful life 15 years) (1) |      | 340       |
| Other product rights (useful lives 15 years) (1)   |      | 291       |
| Deferred tax asset                                 |      | 106       |
| Other assets and liabilities, net                  |      | 23        |
| Total identifiable net assets                      |      | 891       |
| Goodwill (2)                                       |      | 412       |
| Consideration transferred                          | \$   | 1,303     |

<sup>(1)</sup> The estimated fair values of Clynav and other product rights were determined using an income approach, specifically the multi-period excess earnings method.

The future probability-weighted net cash flows were discounted to present value utilizing a discount rate of 8.5%. Actual cash flows are likely to be different than those assumed.

Also in July 2024, Merck acquired Eyebiotech Limited (EyeBio), a privately held ophthalmology-focused biotechnology company for \$1.2 billion (including payments to settle share-based equity awards) and also incurred \$207 million of transaction costs. The acquisition agreement also provides for former EyeBio shareholders to receive contingent developmental milestone payments of up to \$1.0 billion (of which \$200 million has since been paid associated with the achievement of milestones as noted below), regulatory milestone payments of up to \$200 million and sales-based milestone payments of up to \$500 million. EyeBio's development work focused on candidates for the prevention and treatment of vision loss associated with retinal vascular leakage, a known risk factor for retinal diseases. EyeBio's lead candidate, MK-3000 (formerly EYE103), is an investigational, potentially first-in-class tetravalent, tri-specific antibody that acts as an agonist of the Wingless-related integration site signaling pathway, which is in clinical development for the treatment of diabetic macular edema and neovascular age-related macular degeneration. The transaction was accounted for as an asset acquisition since MK-3000 accounted for substantially all of the fair value of the gross assets acquired (excluding cash and deferred income taxes). Merck recorded net assets of \$21 million, as well as a charge of \$1.35 billion to Research and development expenses in the third quarter and first nine months of 2024 related to the acquisition. Additionally, a \$100 million developmental milestone was recorded as a charge to Research and development expenses in the third quarter and first nine months of 2024 and an additional \$100 million developmental milestone was charged to Research and development expenses in the first nine months of 2025.

In March 2024, Merck acquired Harpoon Therapeutics, Inc. (Harpoon), a clinical-stage immunotherapy company developing a novel class of T-cell engagers designed to harness the power of the body's immune system to treat patients suffering from cancer and other diseases, for \$765 million and also incurred \$56 million of transaction costs. Harpoon's lead candidate, gocatamig (MK-6070, formerly HPN328), is a T-cell engager targeting delta-like ligand 3 (DLL3), an inhibitory canonical Notch ligand that is expressed at high levels in small cell lung cancer and neuroendocrine tumors. The transaction was accounted for as an asset acquisition since gocatamig represented substantially all of the fair value of the gross assets acquired (excluding cash and deferred income taxes). Merck recorded net assets of \$165 million, as well as a charge of \$656 million to Research and development expenses in the first nine months of 2024 related to the transaction. There are no future contingent payments associated with the acquisition. In August 2024, Merck and Daiichi Sankyo expanded their existing global codevelopment and co-commercialization agreement to include gocatamig. See Note 3 for more information on Merck's collaboration with Daiichi Sankyo.

In February 2024, Merck and Alteogen Inc. (Alteogen) converted their existing non-exclusive license agreement into an exclusive license for the use of Alteogen's proprietary berahyaluronidase alfa for the formulation of subcutaneous pembrolizumab. Pursuant to the amended agreement, Alteogen is eligible to receive regulatory approval milestone payments of up to \$51 million, as well as annual and cumulative sales-based milestone payments of up to \$1.0 billion in the aggregate. After the achievement of all sales-based milestones, a 2% royalty on net sales is payable to Alteogen. In September 2025, the U.S. Food and Drug Administration (FDA) approved *Keytruda Qlex* (pembrolizumab and berahyaluronidase alfa-pmph) injection, which triggered regulatory milestone payments of \$25 million in the aggregate from Merck to Alteogen. Additionally, following FDA approval, the Company determined that it was probable that sales of *Keytruda Qlex* in the future would trigger \$680 million of sales-based milestone payments from Merck to Alteogen. Accordingly, in the third quarter of 2025, Merck recorded a \$705 million liability for these regulatory and sales-based milestone payments and a corresponding intangible asset related to *Keytruda Qlex* included in *Other Intangibles, Net.* The intangible asset will be amortized over its estimated useful life through December 2030. The \$25 million of regulatory milestone payments were made in October 2025; the future sales-based milestone payments will be paid upon achievement of the corresponding milestone.

<sup>(2)</sup> The goodwill recognized is largely attributable to anticipated synergies expected to arise after the acquisition and was allocated to the Animal Health segment. This amount is expected to be deductible for tax purposes.

#### 3. Collaborative Arrangements

Merck has entered into collaborative arrangements that provide the Company with varying rights to develop, produce and market products together with its collaborative partners. Both parties in these arrangements are active participants and exposed to significant risks and rewards dependent on the commercial success of the activities of the collaboration. Merck's more significant collaborative arrangements are discussed below.

#### AstraZeneca PLC

In 2017, Merck and AstraZeneca PLC (AstraZeneca) entered into a global strategic oncology collaboration to co-develop and co-commercialize AstraZeneca's Lynparza (olaparib) for multiple cancer types. Independently, Merck and AstraZeneca are developing and commercializing Lynparza in combinations with their respective PD-1 and PD-L1 medicines, *Keytruda* (pembrolizumab) and Imfinzi. Under the terms of the agreement, AstraZeneca and Merck share the development and commercialization costs for Lynparza monotherapy and non-PD-1/PD-L1 combination therapy opportunities.

Profits from Lynparza product sales generated through monotherapies or combination therapies are shared equally. AstraZeneca is the principal on Lynparza sales transactions. Merck records its share of Lynparza product sales, net of cost of sales and commercialization costs, as alliance revenue, and its share of development costs associated with the collaboration as part of *Research and development* expenses. Reimbursements received from AstraZeneca for research and development expenses are recognized as reductions to *Research and development* costs.

The initial collaboration agreement also included the joint development and commercialization of AstraZeneca's Koselugo (selumetinib) for multiple indications, with revenues, costs and profits being accounted for similar to Lynparza. In August 2025, Merck and AstraZeneca amended the terms of the original collaboration agreement, which resulted in the discontinuation of the revenue and cost sharing provisions of the collaboration and simplified the governance structure related to Koselugo. In exchange, Merck received a \$150 million upfront payment (which was recorded within Sales as alliance revenue) in the third quarter of 2025 and may receive future payments of \$150 million in each of January 2026 and January 2027, and \$100 million in January 2028, subject to an annual election by AstraZeneca. Additionally, the amended agreement provides for Merck to receive contingent regulatory and sales-based milestone payments, as well as mid-single-digit royalties on future net sales. Koselugo received a regulatory approval in August 2025 triggering a milestone payment (due from AstraZeneca in 2026) of \$50 million (which was recorded within Sales as alliance revenue in the third quarter of 2025) and another regulatory approval in October 2025 triggering an additional milestone payment (due from AstraZeneca in 2027) of \$50 million (which will be recorded within Sales as alliance revenue in the fourth quarter of 2025). Merck remains eligible to receive future contingent payments for the achievement of regulatory milestones of up to \$75 million and sales-based milestones of up to \$235 million. AstraZeneca has the option to revert back to the income and cost sharing terms of the original agreement (in which case any future annual, contingent milestone, and royalty payments referenced above would no longer be due) although Merck would retain any payments made by AstraZeneca prior to the exercise of that option and any amounts due from AstraZeneca would remain payable to Merck.

As part of the initial collaboration agreement, Merck made an upfront payment to AstraZeneca and also made payments over a multi-year period for certain license options. In addition, the initial collaboration agreement provided for contingent payments from Merck to AstraZeneca related to the successful achievement of sales-based and regulatory milestones.

In the first nine months of 2025, Merck made sales-based milestone payments aggregating \$700 million (related to the original collaboration agreement) to AstraZeneca of which \$600 million related to Lynparza and \$100 million related to Koselugo (both of which had been previously accrued for). Potential future sales-based milestone payments of \$2.0 billion have not yet been accrued as they are not deemed by the Company to be probable at this time. Lynparza received a regulatory approval triggering a capitalized milestone payment from Merck to AstraZeneca of \$245 million in the first nine months of 2024 (which had been previously accrued for). The partners have agreed that no future regulatory milestone payments from Merck to AstraZeneca are likely.

The intangible asset balances related to Lynparza and Koselugo (which reflect the capitalized sales-based and regulatory milestone payments attributed to each product) were \$926 million and \$41 million, respectively, at September 30, 2025 and are included in *Other Intangibles, Net.* The assets are being amortized over their estimated useful lives (through 2028 for Lynparza and through 2029 for Koselugo) as supported by projected future cash flows, subject to impairment testing.

Summarized financial information related to this collaboration is as follows:

|   | Three Months Ended September 30, |           |    |     |                      | nths Ended<br>mber 30, |                    |
|---|----------------------------------|-----------|----|-----|----------------------|------------------------|--------------------|
| (\$ in millions)  | - 2                              | 2025 2024 |    |     | 2025                 |                        | 2024               |
| Alliance revenue - Lynparza   | \$                               | 379       | \$ | 337 | \$<br>1,061          | \$                     | 947                |
| Alliance revenue - Koselugo (1)   |                                  | 214       |    | 39  | 301                  |                        | 114                |
| Total alliance revenue  | \$                               | 593       | \$ | 376 | \$<br>1,362          | \$                     | 1,061              |
|   |                                  |           |    |     |                      |                        |                    |
| Cost of sales (2)   |                                  | 84        |    | 82  | 253                  |                        | 245                |
| Selling, general and administrative   |                                  | 31        |    | 39  | 103                  |                        | 121                |
| Research and development  |                                  | 3         |    | 19  | 31                   |                        | 57                 |
| (\$ in millions)  |                                  |           |    |     | eptember<br>80, 2025 |                        | ecember<br>1, 2024 |
| Receivables from AstraZeneca included in Other current assets (3)             |                                  |           |    |     | \$<br>436            | \$                     | 424                |
| Payables to AstraZeneca included in Accrued and other current liabilities (4) |                                  |           |    |     | 4                    |                        | 713                |

<sup>(1)</sup> Amounts in 2025 include the \$150 million upfront payment and \$50 million regulatory milestone triggered in the third quarter as a result of the amendment to the collaboration agreement noted above.

#### Eisai Co.. Ltd

In 2018, Merck and Eisai Co., Ltd. (Eisai) announced a strategic collaboration for the worldwide co-development and co-commercialization of Lenvima (lenvatinib), an orally available tyrosine kinase inhibitor discovered by Eisai. Under the agreement, Merck and Eisai are developing and commercializing Lenvima jointly, both as monotherapy and in combination with Keytruda. Eisai records Lenvima product sales globally (Eisai is the principal on Lenvima sales transactions) and Merck and Eisai share applicable profits equally. Merck records its share of Lenvima product sales, net of cost of sales and commercialization costs, as alliance revenue. Expenses incurred during co-development are shared by the two companies in accordance with the collaboration agreement and reflected in Research and development expenses. Certain expenses incurred solely by Merck or Eisai are not shareable under the collaboration agreement, including costs incurred in excess of agreed upon caps, and costs related to certain combination studies of Keytruda and Lenvima, as well as Welireg (belzutifan) and Lenvima.

Under the agreement, Merck made an upfront payment to Eisai and also made payments over a multi-year period for certain option rights. In addition, the agreement provides for contingent payments from Merck to Eisai related to the successful achievement of sales-based and regulatory milestones.

In the first nine months of 2024, Merck made a \$125 million sales-based milestone payment to Eisai (which had been previously accrued for). Potential future sales-based milestone payments of \$2.3 billion have not yet been accrued as they are not deemed by the Company to be probable at this time. There are no regulatory milestone payments remaining under the agreement.

The intangible asset balance related to Lenvima (which includes capitalized sales-based and regulatory milestone payments) was \$261 million at September 30, 2025 and is included in *Other Intangibles, Net*. The amount is being amortized over its estimated useful life through 2026 as supported by projected future cash flows, subject to impairment testing.

Summarized financial information related to this collaboration is as follows:

|   | _  | Three Mo<br>Septer |    |         | N                     | ided<br>0, |    |                  |
|---|----|--------------------|----|---------|-----------------------|------------|----|------------------|
| n millions)   |    | 2025               |    | 25 2024 |                       | 2025       |    | 2024             |
| Alliance revenue - Lenvima                              | \$ | 258                | \$ | 251     | \$                    | 781        | \$ | 755              |
| Cost of sales (1)                                       |    | 60                 |    | 60      |                       | 181        |    | 181              |
| Selling, general and administrative                     |    | 33                 |    | 40      | 40 99                 |            |    | 120              |
| Research and development                                |    | 2                  |    | 4       |                       | 10         |    | 18               |
| (\$ in millions)  |    |                    |    |         | September<br>30, 2025 |            |    | cember<br>, 2024 |
| Receivables from Eisai included in Other current assets |    |                    |    |         | \$                    | 258        | \$ | 257              |

<sup>(1)</sup> Represents amortization of capitalized milestone payments.

#### **Bayer AG**

In 2014, the Company entered into a worldwide clinical development collaboration with Bayer AG (Bayer) to market and develop soluble guanylate cyclase (sGC) modulators including Bayer's Adempas (riociguat) and Verquvo (vericiguat). The two companies have implemented a joint development and commercialization strategy. Under the agreement, Bayer

<sup>(2)</sup> Represents amortization of capitalized milestone payments.

<sup>(3)</sup> Balance at September 30, 2025 includes a milestone receivable.

<sup>(4)</sup> Balance at December 31, 2024 includes accrued milestone payments.

commercializes Adempas in the Americas, while Merck commercializes in the rest of the world. For Verquvo, Merck commercializes in the U.S. and Bayer commercializes in the rest of the world. Both companies share in development costs and profits on sales. Merck records sales of Adempas and Verquvo in its marketing territories, as well as alliance revenue. Alliance revenue represents Merck's share of profits from sales of Adempas and Verquvo in Bayer's marketing territories, which are product sales net of cost of sales and commercialization costs. Cost of sales includes Bayer's share of profits from sales in Merck's marketing territories.

In addition, the agreement provided for contingent payments from Merck to Bayer related to the successful achievement of sales-based milestones. There are no sales-based milestone payments remaining under this collaboration.

The intangible asset balances related to Adempas (which includes the acquired intangible asset balance, as well as capitalized sales-based milestone payments attributed to Adempas) and Verquvo (which reflects the portion of the final sales-based milestone payment that was attributed to Verquvo) were \$312 million and \$41 million, respectively, at September 30, 2025 and are included in *Other Intangibles, Net.* The assets are being amortized over their estimated useful lives (through 2027 for Adempas and through 2031 for Verquvo) as supported by projected future cash flows, subject to impairment testing.

Summarized financial information related to this collaboration is as follows:

|   | T  | hree Moi<br>Septen |    | 1    | Nine Mon<br>Septen |                  |    |                  |
|---|----|--------------------|----|------|--------------------|------------------|----|------------------|
| (\$ in millions)  |    | 2025               |    | 2024 |                    | 2025             |    | 2024             |
| Alliance revenue - Adempas/Verquvo                                  | \$ | 112                | \$ | 102  | \$                 | 340              | \$ | 306              |
| Net sales of Adempas recorded by Merck                              |    | 82                 |    | 72   |                    | 229              |    | 214              |
| Net sales of Verquvo recorded by Merck                              |    | 12                 |    | 11   |                    | 33               |    | 25               |
| Total sales   | \$ | 206                | \$ | 185  | \$                 | 602              | \$ | 545              |
|   |    |                    |    |      |                    |                  |    |                  |
| Cost of sales (1)   |    | 71                 |    | 59   |                    | 190              |    | 182              |
| Selling, general and administrative                                 |    | 22                 |    | 29   |                    | 80               |    | 88               |
| Research and development  |    | 11                 |    | 27   |                    | 55               |    | 82               |
| (\$ in millions)  |    |                    |    |      |                    | tember<br>, 2025 |    | cember<br>, 2024 |
| Receivables from Bayer included in Other current assets             |    |                    |    |      | \$                 | 168              | \$ | 160              |
| Payables to Bayer included in Accrued and other current liabilities |    |                    |    |      |                    | 93               |    | 82               |

<sup>(1)</sup> Includes amortization of intangible assets, cost of products sold by Merck, as well as Bayer's share of profits from sales in Merck's marketing territories.

#### Ridgeback Biotherapeutics LP

In 2020, Merck and Ridgeback Biotherapeutics LP (Ridgeback), a closely held biotechnology company, entered into a collaboration agreement to develop *Lagevrio* (molnupiravir), an investigational orally available antiviral candidate for the treatment of patients with COVID-19. Merck gained exclusive worldwide rights to develop and commercialize *Lagevrio* and related molecules. Following initial authorizations in certain markets in 2021, *Lagevrio* has since received multiple additional authorizations.

Under the terms of the agreement, Ridgeback received an upfront payment and is eligible to receive future contingent payments dependent upon the achievement of certain developmental and regulatory approval milestones. The agreement also provides for Merck to reimburse Ridgeback for a portion of certain third-party contingent milestone payments and royalties on net sales, which is part of the profit-sharing calculation. Merck is the principal on sales transactions, recognizing sales and related costs, with profit-sharing amounts recorded within *Cost of sales*. Profits from the collaboration are split equally between the partners. Reimbursements from Ridgeback for its share of research and development costs (deducted from Ridgeback's share of profits) are reflected as decreases to *Research and development* expenses.

Summarized financial information related to this collaboration is as follows:

|   | Т  | hree Mo<br>Septen     | N  | nded<br>0, |                  |     |      |     |
|---|----|-----------------------|----|------------|------------------|-----|------|-----|
| (\$ in millions)  |    | 2025 2024             |    | 2025       |                  | 2   | 2024 |     |
| Net sales of Lagevrio recorded by Merck                                     | \$ | 138                   | \$ | 383        | \$               | 323 | \$   | 843 |
|   |    |                       |    |            |                  |     |      |     |
| Cost of sales (1)   |    | 81                    |    | 204        |                  | 178 |      | 491 |
| Selling, general and administrative   |    | 11                    |    | 11         |                  | 39  |      | 43  |
| Research and development  |    | 11                    |    | 5          |                  | 25  |      | 7   |
| (\$ in millions)  |    | September<br>30, 2025 |    |            | cember<br>, 2024 |     |      |     |
| Payables to Ridgeback included in Accrued and other current liabilities (2) |    | ·                     |    | ·          | \$               | 49  | \$   | 68  |

<sup>(1)</sup> Includes cost of products sold by Merck, Ridgeback's share of profits, royalty expense, amortization of capitalized milestone payments and inventory reserves.

<sup>(2)</sup> Includes accrued royalties.

#### **Daiichi Sankyo**

In 2023, Merck and Daiichi Sankyo entered into a global development and commercialization agreement for three of Daiichi Sankyo's DXd ADC candidates: patritumab deruxtecan (HER3-DXd) (MK-1022), ifinatamab deruxtecan (I-DXd) (MK-2400) and raludotatug deruxtecan (R-DXd) (MK-5909). All three potentially first-in-class DXd ADCs are in various stages of clinical development for the treatment of multiple solid tumors both as monotherapy and/or in combination with other treatments. The companies will jointly develop and potentially commercialize these ADC candidates worldwide, except in Japan where Daiichi Sankyo will maintain exclusive rights. Daiichi Sankyo will be solely responsible for manufacturing and supply.

Under the terms of the agreement, Merck made payments to Daiichi Sankyo totaling \$4.0 billion in 2023. These payments included \$1.0 billion (\$500 million each for patritumab deruxtecan and ifinatamab deruxtecan), which may be refundable on a pro-rated basis in the event of early termination of development with respect to either program. In addition, the agreement provided for a continuation payment of \$750 million related to patritumab deruxtecan (which Merck paid in October 2024) and a continuation payment of \$750 million related to raludotatug deruxtecan (which Merck paid in October 2025). The agreement also provides for contingent payments from Merck to Daiichi Sankyo of up to an additional \$5.5 billion for each DXd ADC upon the successful achievement of certain sales-based milestones. In conjunction with this transaction, Merck recorded an aggregate pretax charge of \$5.5 billion to Research and development expenses in 2023 for the \$4.0 billion of upfront payments and the \$1.5 billion of continuation payments.

Merck and Daiichi Sankyo equally share research and development costs, except for raludotatug deruxtecan, where Merck is responsible for 75% of the first \$2.0 billion of research and development expenses. Merck includes its share of development costs associated with the collaboration as part of *Research and development* expenses. Following regulatory approval, Daiichi Sankyo will generally record sales worldwide (Daiichi Sankyo will be the principal on sales transactions) and the companies will equally share expenses as well as profits worldwide except for Japan where Daiichi Sankyo retains exclusive rights and Merck will receive a 5% sales-based royalty. Merck will record its share of product sales, net of cost of sales and commercialization costs, as alliance revenue.

In August 2024, Merck and Daiichi Sankyo expanded their agreement to include gocatamig (MK-6070), an investigational DLL3 targeting T-cell engager, which Merck obtained through its acquisition of Harpoon (see Note 2). The companies are planning to evaluate gocatamig in combination with ifinatamab deruxtecan in certain patients with small cell lung cancer, as well as other potential combinations. Merck received an upfront cash payment of \$170 million from Daiichi Sankyo (recorded within *Other (income) expense, net)* and has also satisfied a contingent quid obligation from the original collaboration agreement. The companies will jointly develop and commercialize gocatamig worldwide and share research and development, as well as commercialization expenses. Research and development expenses related to gocatamig in combination with ifinatamab deruxtecan will be shared in a manner consistent with the original agreement for ifinatamab deruxtecan. Merck will be solely responsible for manufacturing and supply of gocatamig. If approved, Merck will generally record sales for gocatamig worldwide (Merck will be the principal on sales transactions) and the companies will equally share expenses as well as profits worldwide, except for Japan where Merck retains exclusive rights and Daiichi Sankyo will receive a 5% sales-based royalty.

Summarized financial information related to this collaboration is as follows:

| Three Months Ended September 30,   |    |      |    | Nine Months Ended<br>September 30, |                       |     |    |      |
|--|----|------|----|------------------------------------|-----------------------|-----|----|------|
| (\$ in millions)   |    | 2025 |    | 2024                               | 2025                  |     | 2  | 2024 |
| Cost of sales (1)  | \$ | 67   | \$ |                                    | \$                    | 67  | \$ | _    |
| Selling, general and administrative  |    | 8    |    | 5                                  |                       | 21  |    | 21   |
| Research and development   |    | 110  |    | 94                                 |                       | 379 |    | 227  |
| (\$ in millions)   |    |      |    |                                    | September<br>30, 2025 |     |    |      |
| Receivables from Daiichi Sankyo included in Other current assets                 |    |      |    |                                    | \$                    | 17  | \$ | 8    |
| Payables to Daiichi Sankyo included in Accrued and other current liabilities (2) |    |      |    |                                    |                       | 869 |    | 817  |

<sup>(1)</sup> Represents Merck's share of certain inventory-related costs.

#### Moderna, Inc.

In 2022, Merck exercised its option to jointly develop and commercialize intismeran autogene (V940/mRNA-4157), an investigational individualized neoantigen therapy, pursuant to the terms of an existing collaboration and license agreement with Moderna, Inc. (Moderna). Intismeran autogene is currently being evaluated in combination with *Keytruda* in multiple clinical trials. Merck and Moderna share costs and will share any profits equally under this worldwide collaboration. Merck records its share of development costs associated with the collaboration as part of *Research and development* expenses. Any reimbursements received from Moderna for research and development expenses are recognized as reductions to *Research and development* costs. Merck has also capitalized a net \$235 million of shared facility costs at September 30, 2025, primarily reflected within *Other Assets*. These costs are amortized over the assets' estimated useful lives.

<sup>(2)</sup> Includes accrued continuation payment.

Summarized financial information related to this collaboration is as follows:

|   | Th | ree Moi<br>Septen |    |      | N  | line Mon<br>Septen |     |     |  |  |
|---|----|-------------------|----|------|----|--------------------|-----|-----|--|--|
| (\$ in millions)  | 2  | 025               | 2  | 2024 | 2  | 025                | 2   | 024 |  |  |
| Selling, general and administrative                                   | \$ | 7                 | \$ | 5    | \$ | 19                 | \$  | 11  |  |  |
| Research and development (1)  |    | 96                |    | 93   |    | 272                | 255 |     |  |  |
| (\$ in millions)  |    |                   |    |      |    | tember<br>2025     |     |     |  |  |
| Payables to Moderna included in Accrued and other current liabilities |    |                   |    |      | \$ | 13                 | \$  | 57  |  |  |

<sup>(1)</sup> Includes amortization of shared facility costs.

#### **Bristol-Myers Squibb Company**

Reblozyl (luspatercept-aamt) is a first-in-class erythroid maturation recombinant fusion protein that is being commercialized through a global collaboration with Bristol-Myers Squibb Company (BMS). Reblozyl is approved in the U.S., Europe and certain other markets for the treatment of anemia in certain rare blood disorders and is also being evaluated for additional indications for hematology therapies. BMS is the principal on sales transactions for Reblozyl; however, Merck copromotes Reblozyl (and may co-promote any future products approved under this collaboration) in North America, which is reimbursed by BMS. Merck receives tiered royalties ranging from 20% to 24% based on sales levels. This royalty will be reduced by 50% upon the earlier of patent expiry or generic entry on an indication-by-indication basis in each market. Additionally, Merck is eligible to receive future contingent sales-based milestone payments of up to \$80 million. Alliance revenue related to this collaboration, consisting of royalties (recorded within *Sales*), was \$136 million and \$361 million in the third quarter and first nine months of 2025, respectively, compared with \$100 million and \$261 million in the third quarter and first nine months of 2024, respectively.

#### 4. Restructuring

In July 2025, the Company approved a new restructuring program (2025 Restructuring Program) designed to position the Company for its next chapter of growth and to successfully advance its pipeline and launch new products across multiple therapeutic areas. As part of this program, the Company expects to eliminate certain positions in sales and administrative organizations, as well as research and development. The Company will, however, continue to hire employees into new roles across all strategic growth areas of the business. In addition, the Company will reduce its global real estate footprint and continue to optimize its manufacturing network, aligning the geography of its global manufacturing footprint to its customers and reflecting changes in the Company's business. Most actions contemplated under the 2025 Restructuring Program are expected to be largely completed by the end of 2027, with the exception of certain manufacturing actions, which are expected to be substantially completed by the end of 2029. The cumulative pretax costs to be incurred by the Company to implement the program are estimated to be approximately \$3.0 billion, of which approximately 60% will be cash, relating primarily to employee separation expense and contractual termination costs. The remainder of the costs will be non-cash, relating primarily to the accelerated depreciation of facilities. The Company recorded total pretax costs of \$302 million and \$951 million in the third quarter and first nine months of 2025, respectively, related to the 2025 Restructuring Program.

In January 2024, the Company approved a restructuring program (2024 Restructuring Program) intended to continue the optimization of the Company's Human Health global manufacturing network as the future pipeline shifts to new modalities and also optimize the Animal Health global manufacturing network to improve supply reliability and increase efficiency. The actions contemplated under the 2024 Restructuring Program are expected to be substantially completed by the end of 2031, with the cumulative pretax costs to be incurred by the Company to implement the program estimated to be approximately \$4.0 billion. Approximately 60% of the cumulative pretax costs will be non-cash, relating primarily to the accelerated depreciation of facilities to be closed or divested. The remainder of the costs will result in cash outlays, relating primarily to facility shut-down costs. The Company recorded total pretax costs of \$88 million and \$279 million in the third quarter of 2025 and 2024, respectively, and \$323 million and \$701 million in the first nine months of 2025 and 2024, respectively, related to the 2024 Restructuring Program. Since inception of the 2024 Restructuring Program through September 30, 2025, Merck has incurred total cumulative pretax costs of \$1.4 billion.

For segment reporting, restructuring charges are unallocated expenses.

The following tables summarize the charges related to restructuring program activities by type of cost:

|                                     | Three             | e Mon | ths Ended         | Sep | tember 30,          | 202 | 5     | <br>Nine              | Mon | ths Ended         | Septe | ember 30,         | 2025 |       |
|-------------------------------------|-------------------|-------|-------------------|-----|---------------------|-----|-------|-----------------------|-----|-------------------|-------|-------------------|------|-------|
| (\$ in millions)                    | erated<br>ciation |       | paration<br>Costs | 0   | Other Exit<br>Costs |     | Total | elerated<br>reciation | Se  | paration<br>Costs |       | her Exit<br>Costs |      | Total |
| 2025 Restructuring Program          |                   |       |                   |     |                     |     |       |                       |     |                   |       |                   |      |       |
| Cost of sales                       | \$<br>_           | \$    |                   | \$  | 72                  | \$  | 72    | \$<br>                | \$  |                   | \$    | 172               | \$   | 172   |
| Research and development            | _                 |       | _                 |     | 233                 |     | 233   | _                     |     | _                 |       | 286               |      | 286   |
| Restructuring costs                 | _                 |       | _                 |     | (3)                 |     | (3)   | _                     |     | 481               |       | 12                |      | 493   |
|                                     | _                 |       | _                 |     | 302                 |     | 302   | _                     |     | 481               |       | 470               |      | 951   |
| 2024 Restructuring Program          |                   |       |                   |     |                     |     |       |                       |     |                   |       |                   |      |       |
| Cost of sales                       | 56                |       |                   |     | (18)                |     | 38    | 152                   |     |                   |       | (13)              |      | 139   |
| Selling, general and administrative | _                 |       | _                 |     | _                   |     | _     | _                     |     | _                 |       | 1                 |      | 1     |
| Restructuring costs                 | _                 |       | 6                 | 44  |                     |     | 50    | _                     |     | 13                |       | 170               |      | 183   |
|                                     | 56                |       | 6                 |     | 26                  |     | 88    | 152                   |     | 13                |       | 158               |      | 323   |
|                                     | \$<br>56          | \$    | 6                 | \$  | 328                 | \$  | 390   | \$<br>152             | \$  | 494               | \$    | 628               | \$   | 1,274 |

|                                     | <br>Three          | e Mor | ths Ended         | Sep | tember 30, | , 202 | 4                     | <br>Nine  | Mor                | nths Ended | Septe              | ember 30, | 2024  |     |
|-------------------------------------|--------------------|-------|-------------------|-----|------------|-------|-----------------------|-----------|--------------------|------------|--------------------|-----------|-------|-----|
| (\$ in millions)                    | erated<br>eciation |       | paration<br>Costs |     |            |       | elerated<br>reciation | S         | eparation<br>Costs |            | ther Exit<br>Costs |           | Total |     |
| 2024 Restructuring Program          |                    |       |                   |     |            |       |                       |           |                    |            |                    |           |       |     |
| Cost of sales                       | \$<br>40           | \$    | _                 | \$  | 152        | \$    | 192                   | \$<br>171 | \$                 | _          | \$                 | 203       | \$    | 374 |
| Selling, general and administrative | _                  |       | _                 |     | 31         |       | 31                    | _         |                    | _          |                    | 67        |       | 67  |
| Research and development            | _                  |       | _                 |     | _          |       | _                     | _         |                    | _          |                    | 2         |       | 2   |
| Restructuring costs                 | _                  |       | 11                |     | 45         | 45 56 |                       | _         |                    | 122        |                    | 136       |       | 258 |
|                                     | \$<br>40           | \$    | 11                | \$  | 228        | \$    | 279                   | \$<br>171 | \$                 | 122        | \$                 | 408       | \$    | 701 |

Accelerated depreciation costs primarily relate to manufacturing, research and administrative facilities to be fully or partially closed or divested and equipment to be disposed of as part of the programs. Accelerated depreciation costs represent the difference between the depreciation expense to be recognized over the revised useful life of the asset, based upon the anticipated date the site will be closed or divested or the equipment disposed of, and depreciation expense as determined utilizing the useful life prior to the restructuring actions. All the sites will continue to operate up through the respective closure dates and, since future undiscounted cash flows are sufficient to recover the respective book values, Merck is recording accelerated depreciation over the revised useful life of the site assets. Anticipated site closure dates, particularly related to manufacturing locations, have been and may continue to be adjusted to reflect changes resulting from regulatory or other factors.

Separation costs are associated with actual headcount reductions, as well as involuntary headcount reductions which were probable and could be reasonably estimated.

Other exit costs in 2025 and 2024 include asset impairment, facility shut-down, contractual termination, and other related costs, as well as pretax gains and losses resulting from the sales of facilities and related assets. Additionally, other activity includes certain employee-related costs associated with pension and other postretirement benefit plans (see Note 10) and share-based compensation.

The following table summarizes the charges and spending related to restructuring program activities for the nine months ended September 30, 2025:

| (\$ in millions)                          | elerated reciation | paration<br>Costs | ther Exit<br>Costs | Total     |
|---|--------------------|-------------------|--------------------|-----------|
| 2025 Restructuring Program                |                    |                   |                    |           |
| Restructuring reserves January 1, 2025    | \$<br>             | \$<br>            | \$<br>_            | \$<br>_   |
| Expenses                                  | _                  | 481               | 470                | 951       |
| (Payments) receipts, net                  | _                  | (7)               | (2)                | (9)       |
| Non-cash activity                         | _                  | _                 | (81)               | (81)      |
| Restructuring reserves September 30, 2025 | \$<br>_            | \$<br>474         | \$<br>387          | \$<br>861 |
| 2024 Restructuring Program                |                    |                   |                    |           |
| Restructuring reserves January 1, 2025    | \$<br>_            | \$<br>564         | \$<br>             | \$<br>564 |
| Expenses                                  | 152                | 13                | 158                | 323       |
| (Payments) receipts, net                  | _                  | (78)              | (161)              | (239)     |
| Non-cash activity                         | (152)              | _                 | 3                  | (149)     |
| Restructuring reserves September 30, 2025 | \$<br>             | \$<br>499         | \$<br>_            | \$<br>499 |

#### 5. Financial Instruments

#### **Derivative Instruments and Hedging Activities**

The Company manages the impact of foreign exchange rate movements and interest rate movements on its earnings, cash flows and fair values of assets and liabilities through operational means and through the use of various financial instruments, including derivative instruments.

A significant portion of the Company's revenues and earnings in foreign affiliates is exposed to changes in foreign exchange rates. The objectives of and accounting related to the Company's foreign currency risk management program, as well as its interest rate risk management activities are discussed below.

#### Foreign Currency Risk Management

The Company has established revenue hedging, balance sheet risk management and net investment hedging programs to protect against volatility of future foreign currency cash flows and changes in fair value caused by changes in foreign exchange rates.

The objective of the revenue hedging program is to reduce the variability caused by changes in foreign exchange rates that would affect the U.S. dollar value of future cash flows derived from foreign currency denominated sales, primarily the euro, Japanese yen and Chinese renminbi. To achieve this objective, the Company will hedge a portion of its forecasted foreign currency denominated third-party and intercompany distributor entity sales (forecasted sales) that are expected to occur over its planning cycle, typically no more than two years into the future. The Company will layer in hedges over time, increasing the portion of forecasted sales hedged as it gets closer to the expected date of the forecasted sales. The portion of forecasted sales hedged is based on assessments of cost-benefit profiles that consider natural offsetting exposures, revenue and foreign exchange rate volatilities and correlations, and the cost of hedging instruments. The Company manages its anticipated transaction exposure principally with purchased local currency put options, forward contracts, and purchased collar options.

The fair values of these derivative contracts are recorded as either assets (gain positions) or liabilities (loss positions) in the Condensed Consolidated Balance Sheet. Changes in the fair value of derivative contracts are recorded each period in either current earnings or *Other comprehensive income* (*OCI*), depending on whether the derivative is designated as part of a hedge transaction and, if so, the type of hedge transaction. For derivatives that are designated as cash flow hedges, the unrealized gains or losses on these contracts are recorded in *Accumulated Other Comprehensive Loss* (*AOCL*) and reclassified into *Sales* when the hedged anticipated revenue is recognized. The amount reclassified into earnings as a result of the discontinuation of cash flow hedges because it was no longer deemed probable the forecasted hedged transactions would occur was not material for the third quarter or first nine months of either 2025 or 2024. For those derivatives which are not designated as cash flow hedges, but serve as economic hedges of forecasted sales, unrealized gains or losses are recorded in *Sales* each period. The cash flows from both designated and non-designated contracts are reported as operating activities in the Condensed Consolidated Statement of Cash Flows. The Company does not enter into derivatives for trading or speculative purposes.

The Company manages operating activities and net asset positions at each local subsidiary in order to mitigate the effects of foreign exchange on monetary assets and liabilities. Monetary assets and liabilities denominated in a currency other than the functional currency of a given subsidiary are remeasured at spot rates in effect on the balance sheet date with the effects of changes in spot rates reported in *Other (income) expense, net.* The Company also uses a balance sheet risk management program to mitigate the exposure of such assets and liabilities from the effects of volatility in foreign exchange. Merck principally utilizes forward exchange contracts to offset the effects of foreign exchange on exposures when it is deemed economical to do so based on a cost-benefit analysis that considers the magnitude of the exposure, the volatility of the foreign exchange rate and the cost of the hedging instrument (primarily the euro, Swiss franc, Japanese yen, and Chinese renminbi). The forward contracts are not designated as hedges and are marked to market through *Other (income) expense, net.* Accordingly, fair value changes in the forward contracts help mitigate the changes in the value of the remeasured assets and liabilities attributable to changes in foreign currency exchange rates, except to the extent of the spot-forward differences. These differences are not significant due to the short-term nature of the contracts, which typically have average maturities at inception of less than six months. The cash flows from these contracts are reported as operating activities in the Condensed Consolidated Statement of Cash Flows.

The Company also uses forward exchange contracts to hedge a portion of its net investment in foreign operations against movements in foreign exchange rates. The forward contracts are designated as hedges of the net investment in a foreign operation. The unrealized gains or losses on these contracts are recorded in foreign currency translation adjustment within *OCI* and remain in *AOCL* until either the sale or complete or substantially complete liquidation of the subsidiary. The Company excludes certain portions of the change in fair value of its derivative instruments from the assessment of hedge effectiveness (excluded components). Changes in fair value of the excluded components are recognized in *OCI*. The Company recognizes in earnings the initial value of the excluded components on a straight-line basis over the life of the derivative instrument, rather than using the mark-to-market approach. The cash flows from these contracts are reported as investing activities in the Condensed Consolidated Statement of Cash Flows.

Foreign exchange risk is also managed through the use of foreign currency debt. Certain of the Company's senior unsecured euro-denominated notes have been designated as, and are effective as, economic hedges of the net investment in a foreign operation. Accordingly, foreign currency transaction gains or losses due to spot rate fluctuations on the euro-denominated debt instruments are included in foreign currency translation adjustment within *OCI*.

The effects of the Company's net investment hedges on *OCI* and the Condensed Consolidated Statement of Income are shown below:

|                                      | Am  | ount of Pr |    | (Gain) Lo |    |      | ed ir | o Other            |     | Amount o | pens |                    | r Am | ounts Ex |    |      |
|--------------------------------------|---|------------|----|-----------|----|------|-------|--------------------|-----|----------|------|--------------------|------|----------|----|------|
|                                      | Three Months Ended Nine Months Ended T<br>September 30, September 30, |            |    |           |    |      |       | nree Mor<br>Septem |     |          | ١    | line Mon<br>Septen |      |          |    |      |
| (\$ in millions)                     |   | 2025       | 2  | 2024      |    | 2025 |       | 2024               | - : | 2025     |      | 2024               | :    | 2025     | 2  | 2024 |
| Net Investment Hedging Relationships |   |            |    |           |    |      |       |                    |     |          |      |                    |      |          |    |      |
| Foreign exchange contracts           | \$  | (20)       | \$ | 1         | \$ | 45   | \$    | 4                  | \$  | (3)      | \$   | _                  | \$   | (11)     | \$ | (2)  |
| Euro-denominated notes               |   | (1)        |    | 169       |    | 540  |       | 73                 |     | _        |      | _                  |      | _        |    |      |

<sup>(1)</sup> No amounts were reclassified from AOCL into income related to the sale of a subsidiary.

#### Interest Rate Risk Management

The Company may use interest rate swap contracts on certain investing and borrowing transactions to manage its net exposure to interest rate changes and to reduce its overall cost of borrowing. The Company does not use leveraged swaps and, in general, does not leverage any of its investment activities that would put principal at risk.

At September 30, 2025, the Company was a party to seven pay-floating, receive-fixed interest rate swap contracts designated as fair value hedges of a portion of fixed-rate notes as detailed in the table below.

|                      |                   | September 30, 2025                    |                       |
|----------------------|-------------------|---------------------------------------|-----------------------|
| (\$ in millions)     | Par Value of Debt | Number of Interest<br>Rate Swaps Held | vap Notional<br>mount |
| 4.50% notes due 2033 | \$<br>1,500       | 6                                     | \$<br>1,500           |
| 5.00% notes due 2053 | 1,500             | 1                                     | 250                   |

The interest rate swap contracts are designated hedges of the fair value changes in the notes attributable to changes in the benchmark Secured Overnight Financing Rate (SOFR) swap rate. The fair value changes in the notes attributable to changes in the SOFR swap rate are recorded in interest expense along with the offsetting fair value changes in the swap contracts. The cash flows from these contracts are reported as operating activities in the Condensed Consolidated Statement of Cash Flows.

The table below presents the location of amounts recorded in the Condensed Consolidated Balance Sheet related to cumulative basis adjustments for fair value hedges:

|                       | Са | rrying Amo<br>Liab | unt of<br>ilities | Hedged             | Н   | mulative Amo<br>edging Adjus<br>luded in the | tment | Increase           |
|-----------------------|----|--------------------|-------------------|--------------------|-----|--|-------|--------------------|
| (\$ in millions)      |    | mber 30,<br>025    | Dec               | cember 31,<br>2024 | Sep | tember 30,<br>2025                           | De    | cember 31,<br>2024 |
| Balance Sheet Caption |    |                    |                   |                    |     |  |       |                    |
| Long-Term Debt        | \$ | 1,819              | \$                | 1,509              | \$  | 80   | \$    | 17                 |

Presented in the table below is the fair value of derivatives on a gross basis segregated between those derivatives that are designated as hedging instruments and those that are not designated as hedging instruments:

|   |                                       |      | Se        | ptem   | ber 30, 20 | )25  |           |    | De        | ecem  | ber 31, 20 | 24   |           |
|---|---------------------------------------|------|-----------|--------|------------|------|-----------|----|-----------|-------|------------|------|-----------|
|   |                                       | Fair | · Value o | of Der | rivative   | - 11 | S. Dollar | F  | air Value | of De | rivative   | - 11 | S. Dollar |
| (\$ in millions)                                  |                                       | As   | set       | L      | iability   |      | Notional  |    | Asset     | L     | iability   |      | Notional  |
| Derivatives Designated as<br>Hedging Instruments  | Balance Sheet Caption                 |      |           |        |            |      |           |    |           |       |            |      |           |
| Interest rate swap contracts                      | Other Assets                          | \$   | 80        | \$     | _          | \$   | 1,750     | \$ | 17        | \$    | _          | \$   | 1,500     |
| Foreign exchange contracts                        | Other current assets                  |      | 55        |        | _          |      | 4,681     |    | 323       |       | _          |      | 8,662     |
| Foreign exchange contracts                        | Other Assets                          |      | 37        |        | _          |      | 2,274     |    | 66        |       | _          |      | 2,125     |
| Foreign exchange contracts                        | Accrued and other current liabilities |      | _         |        | 246        |      | 5,694     |    | _         |       | 1          |      | 162       |
| Foreign exchange contracts                        | Other Noncurrent Liabilities          |      | _         |        | _          |      | _         |    | _         |       | 1          |      | 16        |
|   |                                       | \$   | 172       | \$     | 246        | \$   | 14,399    | \$ | 406       | \$    | 2          | \$   | 12,465    |
| Derivatives Not Designated as Hedging Instruments | Balance Sheet Caption                 |      |           |        |            |      |           |    |           |       |            |      |           |
| Foreign exchange contracts                        | Other current assets                  | \$   | 144       | \$     |            | \$   | 12,498    | \$ | 323       | \$    |            | \$   | 12,544    |
| Foreign exchange contracts                        | Accrued and other current liabilities |      | _         |        | 246        |      | 15,975    |    | _         |       | 343        |      | 13,551    |
|   |                                       | \$   | \$ 144    |        | 246        | \$   | 28,473    | \$ | 323       | \$    | 343        | \$   | 26,095    |
|   |                                       | \$   | \$ 316    |        | 492        | \$   | 42,872    | \$ | 729       | \$    | 345        | \$   | 38,560    |

As noted above, the Company records its derivatives on a gross basis in the Condensed Consolidated Balance Sheet. The Company has master netting agreements with several of its financial institution counterparties (see *Concentrations of Credit Risk* below). The following table provides information on the Company's derivative positions subject to these master netting arrangements as if they were presented on a net basis, allowing for the right of offset by counterparty and cash collateral exchanged per the master agreements and related credit support annexes:

|   | September 30, 202     |       |    |       | <br>Decembe | r 31, : | 2024  |
|---|-----------------------|-------|----|-------|-------------|---------|-------|
| (\$ in millions)  | Asset Liability Asset |       |    | Li    | iability    |         |       |
| Gross amounts recognized in the condensed consolidated balance sheet  | \$                    | 316   | \$ | 492   | \$<br>729   | \$      | 345   |
| Gross amounts subject to offset in master netting arrangements not offset in the condensed consolidated balance sheet |                       | (246) |    | (246) | (299)       |         | (299) |
| Cash collateral received  |                       | (1)   |    | _     | (165)       |         | _     |
| Net amounts   | \$                    | 69    | \$ | 246   | \$<br>265   | \$      | 46    |

The table below provides information regarding the location and amount of pretax gains and losses of derivatives designated in fair value or cash flow hedging relationships:

|   |          | Three Mon | ths Ende | d Septem                        | ber 30,                 |         |          | Nine Mor | nths Ended | Septemb                          | er 30,                  |         |
|---|----------|-----------|----------|---------------------------------|-------------------------|---------|----------|----------|------------|----------------------------------|-------------------------|---------|
| (\$ in millions)  | 2025     | 2024      | 2025     | 2024                            | 2025                    | 2024    | 2025     | 2024     | 2025       | 2024                             | 2025                    | 2024    |
| Financial Statement Caption in which<br>Effects of Fair Value or Cash Flow<br>Hedges are Recorded | Sa       | les       |          | ncome)<br>e, net <sup>(1)</sup> | Otl<br>compre<br>income | hensive | Sa       | les      |            | income)<br>e, net <sup>(1)</sup> | Oth<br>compre<br>income |         |
|   | \$17,276 | \$16,657  | \$(238)  | \$(162)                         | \$ 219                  | \$ (10) | \$48,611 | \$48,544 | \$ (281)   | \$ (151)                         | \$ (257)                | \$(210) |
| Loss (gain) on fair value hedging relationships:  |          |           |          |                                 |                         |         |          |          |            |                                  |                         |         |
| Interest rate swap contracts  |          |           |          |                                 |                         |         |          |          |            |                                  |                         |         |
| Hedged items  | _        | _         | 4        | 68                              | _                       | _       | _        | _        | 62         | 42                               | _                       | _       |
| Derivatives designated as hedging instruments   | _        | _         | (5)      | (69)                            | _                       | _       | _        | _        | (63)       | (43)                             | _                       | _       |
| Impact of cash flow hedging relationships:  |          |           |          |                                 |                         |         |          |          |            |                                  |                         |         |
| Foreign exchange contracts  |          |           |          |                                 |                         |         |          |          |            |                                  |                         |         |
| Amount of gain (loss) recognized in OCI on derivatives  | _        | _         | _        | _                               | 113                     | (325)   | _        | _        | _          | _                                | (630)                   | 22      |
| (Decrease) increase in Sales as a result of AOCL reclassifications                                | (85)     | 48        | _        | _                               | 85                      | (48)    | (35)     | 146      | _          | _                                | 35                      | (146)   |
| Interest rate contracts   |          |           |          |                                 |                         |         |          |          |            |                                  |                         |         |
| Amount of gain recognized in <i>Other</i> (income) expense, net on derivatives                    | _        | _         | _        | _                               | _                       | _       | _        | _        | (1)        | (1)                              | _                       | _       |
| Amount of gain (loss) recognized in<br>OCI on derivatives   | _        | _         | _        | _                               | 18                      | _       | _        | _        | _          | _                                | 17                      | (1)     |

<sup>(1)</sup> Interest expense is a component of Other (income) expense, net.

The table below provides information regarding the income statement effects of derivatives not designated as hedging instruments:

|   |                             |    | Amount of Derivative Pretax Loss (Gain) Recognized in Income |    |       |     |       |    |      |  |
|---|-----------------------------|----|--|----|-------|-----|-------|----|------|--|
|   |                             |    | Three Months Ended September 30, Nine Mon                    |    |       |     |       |    |      |  |
| (\$ in millions)                                  |                             | 2  | 025  | 2  | 2024  | - 2 | 2025  | :  | 2024 |  |
| Derivatives Not Designated as Hedging Instruments | Income Statement Caption    |    |  |    |       |     |       |    |      |  |
| Foreign exchange contracts (1)                    | Other (income) expense, net | \$ | 39   | \$ | (139) | \$  | (217) | \$ | (65) |  |
| Foreign exchange contracts (2)                    | Sales                       |    | (8)  |    | 10    |     | 26    |    | (10) |  |

<sup>(1)</sup> These derivative contracts primarily mitigate changes in the value of remeasured foreign currency denominated monetary assets and liabilities attributable to changes in foreign currency exchange rates.

At September 30, 2025, the Company estimates \$298 million of pretax net unrealized losses on derivatives maturing within the next 12 months that hedge foreign currency denominated sales over that same period will be reclassified from *AOCL* to *Sales*. The amount ultimately reclassified to *Sales* may differ as foreign exchange rates change. Realized gains and losses are ultimately determined by actual foreign exchange rates at maturity.

<sup>(2)</sup> These derivative contracts serve as economic hedges of forecasted transactions.

#### **Investments in Debt and Equity Securities**

Information on investments in debt and equity securities is as follows:

|  |    |                                 | S  | eptembe | r 30, : | 2025  |    |       |      |          | December | 31,   | 2024  |             |
|--|----|---------------------------------|----|---------|---------|-------|----|-------|------|----------|----------|-------|-------|-------------|
|  | Δm | Amortized Gross Unrealized Fair |    |         |         |       |    |       |      | mortized | Gross U  | nreal | lized | Fair        |
| (\$ in millions)                                 |    | Cost                            |    | Gains   | L       | osses |    | Value | 7 (1 | Cost     | Gains    | L     | osses | Value       |
| U.S. government and agency securities            | \$ | 99                              | \$ |         | \$      |       | \$ | 99    | \$   | 188      | \$<br>   | \$    |       | \$<br>188   |
| Commercial paper                                 |    | 45                              |    | _       |         | _     |    | 45    |      | 348      | _        |       | _     | 348         |
| Foreign government bonds                         |    | 1                               |    | _       |         | _     |    | 1     |      | _        | _        |       | _     | _           |
| Total debt securities                            | \$ | 145                             | \$ | _       | \$      |       | \$ | 145   | \$   | 536      | \$<br>_  | \$    |       | \$<br>536   |
| Publicly traded equity securities (1)            |    |                                 |    |         |         |       |    | 1,546 |      |          |          |       |       | 920         |
| Total debt and publicly traded equity securities |    |                                 |    |         |         |       | \$ | 1,691 |      |          |          |       |       | \$<br>1,456 |

<sup>(1)</sup> Unrealized net gains of \$367 million and \$630 million were recorded in Other (income) expense, net in the third quarter and first nine months of 2025, respectively, on equity securities still held at September 30, 2025. Unrealized net losses (gains) of \$42 million and \$(82) million were recorded in Other (income) expense, net in the third quarter and first nine months of 2024, respectively, on equity securities still held at September 30, 2024.

At September 30, 2025 and September 30, 2024, the Company also had \$834 million and \$848 million, respectively, of equity investments without readily determinable fair values included in *Other Assets*. The Company records unrealized gains on these equity investments based on favorable observable price changes from transactions involving similar investments of the same investee and records unrealized losses based on unfavorable observable price changes, which are included in *Other (income) expense, net.* During the first nine months of 2025, the Company recorded unrealized gains of \$1 million and unrealized losses of \$33 million related to certain of these equity investments still held at September 30, 2025. During the first nine months of 2024, the Company recorded unrealized gains of \$12 million and unrealized losses of \$25 million related to certain of these equity investments still held at September 30, 2024. Cumulative unrealized gains and cumulative unrealized losses based on observable price changes for investments in equity investments without readily determinable fair values still held at September 30, 2025 were \$293 million and \$131 million, respectively.

At September 30, 2025 and September 30, 2024, the Company also had \$226 million and \$328 million, respectively, recorded in *Other Assets* for equity securities held through ownership interests in investment funds. Losses (gains) recorded in *Other (income) expense, net* relating to these investment funds were \$2 million and \$(21) million for the third quarter of 2025 and 2024, respectively, and were \$53 million and \$(26) million for the first nine months of 2025 and 2024, respectively.

#### Fair Value Measurements

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The Company uses a fair value hierarchy which maximizes the use of observable inputs and minimizes the use of unobservable inputs when measuring fair value. There are three levels of inputs used to measure fair value with Level 1 having the highest priority and Level 3 having the lowest:

Level 1 - Quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2 - Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3 - Unobservable inputs that are supported by little or no market activity. Level 3 assets or liabilities are those whose values are determined using pricing models, discounted cash flow methodologies, or similar techniques with significant unobservable inputs, as well as assets or liabilities for which the determination of fair value requires significant judgment or estimation.

If the inputs used to measure the financial assets and liabilities fall within more than one level described above, the categorization is based on the lowest level input that is significant to the fair value measurement of the instrument.

#### Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis

Financial assets and liabilities measured at fair value on a recurring basis are summarized below:

|                                       | Fair Value Measurements Using |        |    |          |        |        |    | Fair Value Measurements Using |    |        |    |         |       |        |    |       |
|---------------------------------------|-------------------------------|--------|----|----------|--------|--------|----|-------------------------------|----|--------|----|---------|-------|--------|----|-------|
|                                       | L                             | evel 1 | L  | evel 2   | L      | evel 3 |    | Total                         | L  | evel 1 | L  | evel 2  | L     | evel 3 |    | Total |
| (\$ in millions)                      |                               |        | ;  | Septembe | er 30, | 2025   |    |                               |    |        |    | Decembe | r 31, | 2024   |    |       |
| Assets                                |                               |        |    |          |        |        |    |                               |    |        |    |         |       |        |    |       |
| Investments                           |                               |        |    |          |        |        |    |                               |    |        |    |         |       |        |    |       |
| Commercial paper                      | \$                            | _      | \$ | 45       | \$     | _      | \$ | 45                            | \$ | _      | \$ | 348     | \$    | _      | \$ | 348   |
| Foreign government bonds              |                               | _      |    | 1        |        | _      |    | 1                             |    | _      |    | _       |       | _      |    | _     |
| U.S. government and agency securities |                               | _      |    | _        |        | _      |    | _                             |    | _      |    | 99      |       | _      |    | 99    |
| Publicly traded equity securities     |                               | 1,116  |    | _        |        | _      |    | 1,116                         |    | 463    |    | _       |       | _      |    | 463   |
|                                       |                               | 1,116  |    | 46       |        | _      |    | 1,162                         |    | 463    |    | 447     |       | _      |    | 910   |
| Other assets (1)                      |                               |        |    |          |        |        |    |                               |    |        |    |         |       |        |    |       |
| U.S. government and agency securities |                               | 99     |    | _        |        | _      |    | 99                            |    | 89     |    | _       |       | _      |    | 89    |
| Publicly traded equity securities (2) |                               | 430    |    | _        |        | _      |    | 430                           |    | 457    |    | _       |       | _      |    | 457   |
|                                       |                               | 529    |    | _        |        | _      |    | 529                           |    | 546    |    | _       |       | _      |    | 546   |
| Derivative assets (3)                 |                               |        |    |          |        |        |    |                               |    |        |    |         |       |        |    |       |
| Forward exchange contracts            |                               | _      |    | 169      |        | _      |    | 169                           |    | _      |    | 499     |       | _      |    | 499   |
| Interest rate swaps                   |                               | _      |    | 80       |        | _      |    | 80                            |    | _      |    | 17      |       | _      |    | 17    |
| Purchased currency options            |                               | _      |    | 67       |        | _      |    | 67                            |    | _      |    | 213     |       | _      |    | 213   |
|                                       |                               | _      |    | 316      |        | _      |    | 316                           |    | _      |    | 729     |       | _      |    | 729   |
| Total assets                          | \$                            | 1,645  | \$ | 362      | \$     | _      | \$ | 2,007                         | \$ | 1,009  | \$ | 1,176   | \$    | _      | \$ | 2,185 |
| Liabilities                           |                               |        |    |          |        |        |    |                               |    |        |    |         |       |        |    |       |
| Other liabilities                     |                               |        |    |          |        |        |    |                               |    |        |    |         |       |        |    |       |
| Contingent consideration              | \$                            | _      | \$ | _        | \$     | _      | \$ | _                             | \$ | _      | \$ | _       | \$    | 193    | \$ | 193   |
| Derivative liabilities (3)            |                               |        |    |          |        |        |    |                               |    |        |    |         |       |        |    |       |
| Forward exchange contracts            |                               | _      |    | 461      |        | _      |    | 461                           |    | _      |    | 338     |       | _      |    | 338   |
| Written currency options              |                               | _      |    | 31       |        | _      |    | 31                            |    | _      |    | 7       |       | _      |    | 7     |
|                                       |                               |        |    | 492      |        |        |    | 492                           |    |        |    | 345     |       |        |    | 345   |
| Total liabilities                     | \$                            |        | \$ | 492      | \$     |        | \$ | 492                           | \$ |        | \$ | 345     | \$    | 193    | \$ | 538   |

<sup>(1)</sup> Investments included in other assets are restricted as to use, including for the payment of benefits under employee benefit plans.

As of September 30, 2025 and December 31, 2024, Cash and cash equivalents included \$17.5 billion and \$12.3 billion of cash equivalents, respectively (which would be considered Level 2 in the fair value hierarchy).

#### Contingent Consideration

Summarized information about the changes in the fair value of liabilities for contingent consideration associated with business combinations is as follows:

| (\$ in millions)                    | :  | 2025   | 2024  |
|-------------------------------------|----|--------|-------|
| Fair value January 1                | \$ | 193 \$ | 354   |
| Changes in estimated fair value (1) |    | (52)   | 2     |
| Payments (2)                        |    | (141)  | (148) |
| Fair value September 30             | \$ | — \$   | 208   |

<sup>(1)</sup> Recorded in Cost of sales, Research and development expenses, and Other (income) expense, net. Includes cumulative translation adjustments. Amount in 2025 includes the reversal of \$45 million for a Zerbaxa sales-based milestone as it was determined that payment was not probable.

#### Other Fair Value Measurements

Some of the Company's financial instruments, such as cash and cash equivalents, receivables and payables, are reflected in the balance sheet at carrying value, which approximates fair value due to their short-term nature.

The estimated fair value of loans payable and long-term debt (including current portion) at September 30, 2025, was \$37.7 billion compared with a carrying value of \$41.4 billion and at December 31, 2024, was \$32.6 billion compared with a carrying value of \$37.1 billion. Fair value was estimated using recent observable market prices and would be considered Level 2 in the fair value hierarchy.

<sup>(2)</sup> Includes securities with an aggregate fair value of \$81 million at December 31, 2024, which were subject to a contractual sale restriction that expired in April 2025.

<sup>(3)</sup> The fair value determination of derivatives includes the impact of the credit risk of counterparties to the derivatives and the Company's own credit risk, the effects of which were not significant.

<sup>(2)</sup> Amount in both periods reflects payments related to the 2016 termination of the Sanofi Pasteur MSD joint venture. Amount in 2025 also includes a \$25 million payment related to the achievement of a sales-based milestone for Zerbaxa.

#### **Concentrations of Credit Risk**

On an ongoing basis, the Company monitors concentrations of credit risk associated with corporate and government issuers of securities and financial institutions with which it conducts business. Credit exposure limits are established to limit a concentration with any single issuer or institution. Cash and investments are placed in instruments that meet high credit quality standards as specified in the Company's investment policy guidelines.

The majority of the Company's accounts receivable arise from product sales in the U.S. and Europe and are primarily due from drug wholesalers, distributors and retailers, hospitals and government agencies. The Company monitors the financial performance and creditworthiness of its customers so that it can properly assess and respond to changes in their credit profile. The Company also continues to monitor global economic conditions, including the volatility associated with international sovereign economies, and associated impacts on the financial markets and its business.

The Company has accounts receivable factoring agreements with financial institutions in certain countries to sell accounts receivable. The Company factored \$1.7 billion and \$2.1 billion of accounts receivable as of September 30, 2025 and December 31, 2024, respectively, under these factoring arrangements, which reduced outstanding accounts receivable. The cash received from the financial institutions is reported within operating activities in the Condensed Consolidated Statement of Cash Flows. In certain of these factoring arrangements, for ease of administration, the Company will collect customer payments related to the factored receivables, which it then remits to the financial institutions, generally within thirty days after receipt. As of September 30, 2025 and December 31, 2024, the Company had collected \$35 million and \$55 million, respectively, on behalf of the financial institutions, which is reflected as restricted cash in *Other current assets*, and the related obligation to remit the cash is recorded in *Accrued and other current liabilities*. The net cash flows related to these collections are reported as financing activities in the Condensed Consolidated Statement of Cash Flows. The cost of factoring such accounts receivable was *de minimis*.

Derivative financial instruments are executed under International Swaps and Derivatives Association master agreements. The master agreements with several of the Company's financial institution counterparties also include credit support annexes. These annexes contain provisions that require collateral to be exchanged depending on the value of the derivative assets and liabilities, the Company's credit rating, and the credit rating of the counterparty. Cash collateral received by the Company from various counterparties was \$1 million and \$165 million at September 30, 2025 and December 31, 2024, respectively. The obligation to return such collateral is recorded in *Accrued and other current liabilities*.

#### 6. Inventories

Inventories consisted of:

| (\$ in millions)                  | Sep | otember 30,<br>2025 | De | cember 31,<br>2024 |
|-----------------------------------|-----|---------------------|----|--------------------|
| Finished goods                    | \$  | 2,249               | \$ | 2,022              |
| Raw materials and work in process |     | 10,165              |    | 8,831              |
| Supplies                          |     | 325                 |    | 289                |
| Total                             |     | 12,739              |    | 11,142             |
| Decrease to LIFO cost             |     | (883)               |    | (840)              |
|                                   | \$  | 11,856              | \$ | 10,302             |
| Recognized as:                    |     |                     |    |                    |
| Inventories                       | \$  | 6,444               | \$ | 6,109              |
| Other Assets                      |     | 5,412               |    | 4,193              |

Amounts recognized as *Other Assets* are comprised almost entirely of raw materials and work in process inventories. At September 30, 2025 and December 31, 2024, these amounts included \$5.2 billion and \$3.8 billion, respectively, of inventories not expected to be sold within one year. In addition, these amounts included \$167 million and \$412 million at September 30, 2025 and December 31, 2024, respectively, of inventories produced in preparation for product launches.

#### 7. Long-Term Debt

In September 2025, the Company issued \$6.0 billion aggregate principal amount of senior unsecured notes consisting of \$500 million of floating rate notes due 2027, \$750 million of 3.85% notes due 2027, \$750 million of 4.15% notes due 2030, \$1.0 billion of 4.55% notes due 2032, \$1.75 billion of 4.95% notes due 2035, and \$1.25 billion of 5.70% notes due 2055. The Company used the net proceeds of the offering for general corporate purposes, including to fund a portion of the approximately \$10.5 billion cash consideration and related fees and expenses payable in connection with Merck's acquisition of Verona Pharma in October 2025 (see Note 2).

#### 8. Contingencies

The Company is involved in various claims and legal proceedings of a nature considered normal to its business, including product liability, intellectual property, commercial litigation, and securities litigation, as well as certain additional matters including governmental and environmental matters. In the opinion of the Company, it is unlikely that the resolution of these matters will be material to the Company's financial condition, results of operations or cash flows.

Given the nature of the litigation discussed below and the complexities involved in these matters, the Company is unable to reasonably estimate a possible loss or range of possible loss for such matters until the Company knows, among other factors, (i) what claims, if any, will survive dispositive motion practice, (ii) the extent of the claims, including the size of any potential class, particularly when damages are not specified or are indeterminate, (iii) how the discovery process will affect the litigation, (iv) the settlement posture of the other parties to the litigation and (v) any other factors that may have a material effect on the litigation.

The Company records accruals for contingencies when it is probable that a liability has been incurred and the amount can be reasonably estimated. These accruals are adjusted periodically as assessments change or additional information becomes available. Generally, for product liability claims, a portion of the overall accrual is actuarially determined and considers such factors as past experience, number of claims reported and estimates of claims incurred but not yet reported. Individually significant contingent losses are accrued when probable and reasonably estimable. Legal defense costs expected to be incurred in connection with a loss contingency are accrued when probable and reasonably estimable.

The Company's decision to obtain insurance coverage is dependent on market conditions, including cost and availability, existing at the time such decisions are made. The Company has evaluated its risks and has determined that the cost of obtaining product liability insurance outweighs the likely benefits of the coverage that is available and, as such, has no insurance for most product liabilities.

#### **Product Liability Litigation**

#### Dr. Scholl's Foot Powder

As previously disclosed, Merck is a defendant in product liability lawsuits in the U.S. arising from consumers' alleged exposure to talc in Dr. Scholl's foot powder, which Merck acquired through its merger with Schering-Plough Corporation and sold as part of the divestiture of Merck's consumer care business to Bayer in 2014. In these actions, plaintiffs allege that they were exposed to asbestos-contaminated talc and developed mesothelioma as a result. As of September 30, 2025, approximately 605 cases were pending against Merck in various state courts.

#### Gardasil/Gardasil 9

As previously disclosed, Merck is a defendant in product liability lawsuits in the U.S. involving *Gardasil* (Human Papillomavirus Quadrivalent [Types 6, 11, 16 and 18] Vaccine, Recombinant) and *Gardasil* 9 (Human Papillomavirus 9-valent Vaccine, Recombinant). As of September 30, 2025, approximately 135 cases were filed and are pending against Merck in either federal or state court. In these actions, plaintiffs allege, among other things, that they suffered various personal injuries after vaccination with *Gardasil* 9, with postural orthostatic tachycardia syndrome (POTS) as a predominate alleged injury.

In August 2022, the U.S. Judicial Panel on Multidistrict Litigation ordered that *Gardasil/Gardasil* 9 product liability cases pending in federal courts nationwide be transferred to Judge Robert J. Conrad in the Western District of North Carolina for coordinated pre-trial proceedings. In February 2024, the multidistrict litigation (*Gardasil* MDL) was reassigned to Judge Kenneth D. Bell. On March 11, 2025, the court granted Merck's motion for summary judgment in 16 bellwether cases on implied preemption grounds; plaintiffs have appealed to the Fourth Circuit. The parties' letter submissions on next steps in the *Gardasil* MDL proceeding in light of the court's decision were submitted on April 8, 2025. Expert discovery on the remaining alleged conditions and summary judgment briefing are to follow.

On March 21, 2025, plaintiff's co-lead counsel in the *Gardasil* MDL filed a seven-plaintiff complaint in New Jersey state court. On March 24, 2025, Merck removed the case to federal court and requested that the U.S. Judicial Panel on Multidistrict Litigation transfer the case to the *Gardasil* MDL. Plaintiffs opposed transfer to the *Gardasil* MDL and moved to have the case remanded to New Jersey state court. On August 7, 2025, the U.S. Judicial Panel on Multidistrict Litigation issued an order transferring the case to the *Gardasil* MDL.

On May 1, 2025, plaintiff's co-lead counsel in the *Gardasil* MDL filed a new six-plaintiff complaint in New Jersey state court. On May 30, 2025, Merck removed the case to federal court and has requested that the U.S. Judicial Panel on Multidistrict Litigation transfer the case to the *Gardasil* MDL. Plaintiffs have opposed transfer to the *Gardasil* MDL and have moved to have the case remanded to New Jersey state court.

On July 11, 2025, plaintiff's co-lead counsel in the *Gardasil* MDL filed a new six-plaintiff complaint in New Jersey state court. On July 11, 2025, Merck removed the case to federal court and has requested that the U.S. Judicial Panel on Multidistrict Litigation transfer the case to the *Gardasil* MDL. Plaintiffs have opposed transfer to the *Gardasil* MDL and have moved to have the case remanded to New Jersey state court.

On January 28, 2025, a trial commenced in California state court. Plaintiff claims that she suffers from POTS and fibromyalgia as a result of her *Gardasil* vaccinations. On February 14, 2025, after several weeks of trial and an opportunity to litigate plaintiff's claims before a jury, plaintiff's counsel approached Merck and proposed that the jury be discharged and the case adjourned. Merck agreed, subject to an explicit stipulation that Merck would provide no financial or other consideration in

exchange for the agreement to adjourn. The case has thus been adjourned until a new trial date of February 2, 2026. Merck is vigorously defending this case and believes that evidence presented in court will show that *Gardasil* had no role in causing any of plaintiff's conditions.

In October 2025, Merck entered into a proposed agreement with plaintiffs' counsel to substantially resolve the *Gardasil* product liability litigation. The proposed agreement sets forth various terms and conditions under which Merck would resolve the bulk of all pending *Gardasil* product liability claims in the U.S. in exchange for a total payment that is considerably less than Merck's anticipated costs of defense in the litigation and that is not material to Merck. The proposed agreement requires that several conditions be met within specified time periods, including participation thresholds, in order for the proposed agreement to result in a final resolution of any pending litigation.

As previously disclosed, there are fewer than 15 product liability cases pending outside the U.S.

### **Governmental Proceedings**

#### Civil Investigative Demand

In August 2025, the Company received a Civil Investigative Demand (CID) from the U.S. Department of Justice (DOJ), pursuant to a False Claims Act investigation, seeking documents, information, and testimony related to the Company's programs and practices concerning diversity, equity, and inclusion. The CID states that the DOJ is investigating whether, in connection with the Company's claims for payments under its federal contracts, the Company falsely certified compliance with federal antidiscrimination laws. The Company is cooperating with the investigation.

#### Other Matters

As previously disclosed, from time to time, the Company's subsidiaries in China receive inquiries regarding their operations from various Chinese governmental agencies. Some of these inquiries may be related to matters involving other multinational pharmaceutical companies, as well as Chinese entities doing business with such companies. The Company's policy is to cooperate with these authorities and to provide responses as appropriate.

As previously disclosed, from time to time, the Company receives inquiries and is the subject of preliminary investigation activities from competition and other governmental authorities in markets outside the U.S. These authorities may include regulators, administrative authorities, and law enforcement and other similar officials, and these preliminary investigation activities may include site visits, formal or informal requests or demands for documents or materials, inquiries or interviews and similar matters. Certain of these preliminary inquiries or activities may lead to the commencement of formal proceedings. Should those proceedings be determined adversely to the Company, monetary fines and/or remedial undertakings may be required.

#### **Securities Litigation**

As previously disclosed, on February 12, 2025, a putative class action was filed against Merck and certain of its officers in the U.S. District Court for the District of New Jersey, captioned *Cronin v. Merck & Co., Inc., et al.*, purportedly on behalf of all purchasers of Merck common stock between February 2022 and February 2025. Plaintiff alleges that Merck violated federal securities laws by making materially false and misleading statements and material omissions regarding demand for *Gardasil/Gardasil* 9 in China. Plaintiff seeks unspecified monetary damages, pre-judgment and post-judgment interest, and fees and costs. On April 7, 2025, the court entered a joint stipulation staying the defendants' deadline to respond to the complaint until after a lead plaintiff is appointed and requiring the parties to confer and jointly propose deadlines for amending and responding to the complaint within 14 days of the lead plaintiff appointment. Lead plaintiff motions were filed on April 14, 2025, and remain pending.

As previously disclosed, on July 18, 2025, purported Merck stockholder Terence Collins filed a derivative lawsuit in the U.S. District Court for the District of New Jersey, captioned *Collins v. Davis, et al.*, against certain Merck officers and board members. The complaint asserts claims of violation of Section 14(a) of the Securities Act of 1934 (the Exchange Act), breach of fiduciary duty, waste of corporate assets, and unjust enrichment based on the same allegations as in the putative securities class action. On behalf of the Company, the complaint seeks unspecified monetary damages, corporate governance reforms, injunctive relief, restitution, and fees and costs.

On September 2, 2025, purported Merck stockholders Robert Daniel and Daniel Gershen filed a derivative lawsuit in the U.S. District Court for the District of New Jersey, captioned *Daniel, et al. v. Frazier, et al.*, against certain current and former Merck officers and board members for violations of Sections 10(b), 14(a), and 20(a) of the Exchange Act, breach of fiduciary duty, waste of corporate assets, and unjust enrichment based on the same allegations as the putative securities class action and the earlier-filed Collins derivative lawsuit. On behalf of the Company, the complaint seeks unspecified monetary damages, corporate governance reforms, injunctive relief, restitution, and fees and costs.

On September 19, 2025, the parties to the Collins and Daniel lawsuits concurrently filed joint stipulations to stay the lawsuits pending the earliest of the following: (i) dismissal of the securities class action; (ii) any defendant filing an answer in the securities class action; or (iii) any party to the stipulation giving 15 days' notice that they no longer consent to the stay. The parties also filed joint stipulations to consolidate the Collins and Daniel derivative lawsuits. On October 1, 2025, the district court so-ordered the stay stipulations. The court has not yet taken action in response to the consolidation stipulations.

On September 23, 2025, purported Merck shareholders Gary Weniger, Kathie McGinty, and Pamela Young filed a derivative lawsuit in the Superior Court of New Jersey (Union County), captioned Weniger, et al., against certain

current and former Merck officers and board members. The complaint asserts claims of breach of fiduciary duty, gross mismanagement, waste of corporate assets, unjust enrichment, insider trading, and a violation of New Jersey securities law based on the same allegations as the putative securities class action and the earlier-filed Collins and Daniel derivative lawsuits. On behalf of the Company, the complaint seeks unspecified monetary damages, disgorgement of any illicitly gained proceeds, corporate governance reforms, injunctive relief, restitution, and fees and costs.

#### **Commercial and Other Litigation**

#### Zetia Antitrust Litigation

As previously disclosed, Merck, MSD, Schering Corporation, Schering-Plough Corporation, and MSP Singapore Company LLC (collectively, the Merck Defendants) were defendants in a number of lawsuits filed in 2018 on behalf of direct and indirect purchasers of Zetia (ezetimibe) alleging violations of federal and state antitrust laws, as well as other state statutory and common law causes of action. The cases were consolidated in a federal multidistrict litigation (Zetia MDL) before Judge Rebecca Beach Smith in the Eastern District of Virginia. In April 2023, the Merck Defendants reached settlements with the direct purchaser and retailer plaintiffs, and a settlement with the indirect purchaser class that the court approved in October 2023.

As previously disclosed, in 2020 and 2021, United HealthCare Services, Inc. (United HealthCare), Humana Inc. (Humana), Centene Corporation and others (Centene), and Kaiser Foundation Health Plan, Inc. (Kaiser) (collectively, the Insurer Plaintiffs), each filed a lawsuit in a jurisdiction outside of the Eastern District of Virginia against the Merck Defendants and others, making similar allegations as those made in the Zetia MDL, as well as additional allegations about Vytorin. These cases were transferred to the Eastern District of Virginia to proceed with the Zetia MDL.

In December 2023, the U.S. Judicial Panel on Multidistrict Litigation remanded the four Insurer Plaintiff cases to the transferor courts in the Northern District of California (Kaiser), the District of Minnesota (United HealthCare), and the District of New Jersey (Humana and Centene). The Merck Defendants filed motions to dismiss in each of the Insurer Plaintiff cases.

In December 2024, the district court in the District of New Jersey granted in part and denied in part the motions to dismiss in the Humana and Centene cases and, on January 29, 2025, Humana and Centene filed amended complaints. On March 5, 2025, the Merck Defendants filed motions to dismiss the amended complaints. On March 24, 2025, the Merck Defendants filed a third-party complaint against AmerisourceBergen Drug Corp., AmerisourceBergen Corp., and Cencora, Inc., (collectively, Cencora) seeking indemnification and a declaration of rights for Humana's direct purchaser claims. On June 23, 2025, Cencora moved to dismiss the third-party complaint or, in the alternative, to transfer the third-party action to the Eastern District of Virginia.

On February 25, 2025, the district court in the District of Minnesota granted in part and denied in part the motion to dismiss in the United HealthCare case. On March 11, 2025, the Merck Defendants filed an answer and affirmative defenses in response to United HealthCare's complaint. On March 24, 2025, the Merck Defendants filed a third-party complaint against Cardinal Health, Inc., Cardinal Health 110, LLC, and Cardinal Health 112, LLC (collectively, Cardinal), seeking indemnification and a declaration of rights for certain of United HealthCare's direct and indirect purchaser claims. On June 6, 2025, Cardinal filed a motion to dismiss the Merck Defendants' third-party complaint on forum grounds, or in the alternative, to stay the Merck Defendants' third-party claims pending arbitration.

On March 18, 2025, the district court in the Northern District of California granted in part and denied in part the motion to dismiss in the Kaiser case. The court granted Kaiser leave to amend its complaint, and Kaiser filed its second amended complaint on April 15, 2025. On May 20, 2025, the Merck Defendants moved to dismiss certain claims in the second amended complaint.

#### Qui Tam Litigation

As previously disclosed, in June 2012, the U.S. District Court for the Eastern District of Pennsylvania unsealed a complaint that had been filed against the Company under the federal False Claims Act by two former employees alleging, among other things, that the Company defrauded the U.S. government by falsifying data in connection with a clinical study conducted on the mumps component of the Company's *M-M-R* II vaccine. The complaint alleged the fraud took place between 1999 and 2001. The U.S. government had the right to participate in and take over the prosecution of this lawsuit but notified the court that it declined to exercise that right. The two former employees pursued the lawsuit without the involvement of the U.S. government. In July 2023, the court denied relators' motion for summary judgment, granted two of the Company's motions for summary judgment, and denied the Company's remaining motions for summary judgment as moot. The court entered judgment in favor of the Company and dismissed relators' amended complaint in full with prejudice. Relators appealed that decision, and in August 2024, the Third Circuit affirmed the district court's decision.

In addition, as previously disclosed, two putative class action lawsuits on behalf of direct purchasers of the *M-M-R* II vaccine, which charge that the Company misrepresented the efficacy of the *M-M-R* II vaccine in violation of federal antitrust laws and various state consumer protection laws, are pending in the Eastern District of Pennsylvania. The court granted the Company's motion for summary judgment as to plaintiffs' state law claims and denied the motion as to plaintiffs' antitrust claim. The Company appealed and, in October 2024, the Third Circuit reversed-in-part the district court's order and remanded the case with instructions to enter summary judgment for the Company. In November 2024, plaintiffs-appellees filed a petition for rehearing and rehearing en banc and, on February 10, 2025, the court denied the petition. On October 20, 2025, the Supreme Court denied the plaintiffs' certiorari petition, ending the matter.

#### **Patent Litigation**

From time to time, generic and biosimilar manufacturers of pharmaceutical products file abbreviated New Drug Applications (ANDAs) and Biologics License Applications, respectively, with the FDA seeking to market generic and biosimilar forms of the Company's products prior to the expiration of relevant patents owned by the Company. To protect its patent rights, the Company may file patent infringement lawsuits against such generic and biosimilar companies. Similar lawsuits defending the Company's patent rights may exist in other countries. The Company intends to vigorously defend its patents, which it believes are valid, against infringement by companies attempting to market products prior to the expiration of such patents. As with any litigation, there can be no assurance of the outcomes, which, if adverse, could result in significantly shortened periods of exclusivity for these products and, with respect to products acquired through acquisitions accounted for as business combinations, potentially significant intangible asset impairment charges. In addition to these matters, the Company may be involved in other litigation involving its intellectual property and intellectual property owned or licensed by other companies.

Bridion — As previously disclosed, between January and November 2020, the Company received multiple Paragraph IV Certification Letters under the Hatch-Waxman Act notifying the Company that generic drug companies had filed applications to the FDA seeking pre-patent expiry approval to sell generic versions of Bridion (sugammadex) Injection. In March, April and December 2020, the Company filed patent infringement lawsuits in the U.S. District Courts for the District of New Jersey and the Northern District of West Virginia against those generic companies. All actions in the District of New Jersey were consolidated. The West Virginia case was jointly dismissed with prejudice in August 2022 in favor of proceeding in New Jersey. The remaining defendants in the New Jersey action stipulated to infringement of the asserted claims and withdrew all remaining claims and defenses other than a defense seeking to shorten the patent term extension (PTE) of the sugammadex patent to December 2022. The U.S. District Court for the District of New Jersey held a one-day trial in December 2022 on this remaining PTE calculation defense.

In June 2023, the U.S. District Court for the District of New Jersey ruled in Merck's favor. The court held that Merck's calculation of PTE for the sugammadex patent covering the compound is not invalid and that the U.S. Patent & Trademark Office correctly granted a full five-year extension. Also in June 2023, the U.S. District Court for the District of New Jersey issued a final judgment prohibiting the FDA from approving any of the pending or tentatively approved generic applications until January 27, 2026, except for any subsequent agreements between defendants and Merck or further order by the court. In July 2023, the defendants filed a notice of appeal with the U.S. Court of Appeals for the Federal Circuit. Oral argument took place on February 4, 2025. On March 13, 2025, the Federal Circuit affirmed the district court's decision, holding that the patent term extension granted to the sugammadex patent covering *Bridion* was not invalid and that the patent is entitled to its full five-year patent term extension. The FDA has now granted *Bridion* six months of pediatric exclusivity.

While the New Jersey action was pending, the Company settled with five generic companies providing that these generic companies can bring their generic versions of *Bridion* to the market in January 2026 (which were subject to delay by any applicable pediatric exclusivity) or earlier under certain circumstances. The FDA has now granted *Bridion* six months of pediatric exclusivity. Thus, the Federal Circuit's decision and these settlements secure *Bridion*'s exclusivity in the U.S. through July 27, 2026.

Januvia, Janumet, Janumet XR — As previously disclosed, the FDA granted pediatric exclusivity with respect to Januvia (sitagliptin), Janumet (sitagliptin/metformin HCI), and Janumet XR (sitagliptin and metformin HCI extended-release), which provides a further six months of exclusivity in the U.S. beyond the expiration of all patents listed in the FDA's Orange Book. Adding this exclusivity to the term of the key patent protection extended exclusivity on these products to January 2023. However, Januvia, Janumet, and Janumet XR contain sitagliptin phosphate monohydrate and the Company has another patent covering certain phosphate salt and polymorphic forms of sitagliptin that expires in May 2027, including pediatric exclusivity (salt/polymorph patent).

As previously disclosed, beginning in 2019, a number of generic drug companies filed ANDAs seeking approval of generic forms of *Januvia* and *Janumet* along with Paragraph IV certifications challenging the validity of the salt/polymorph patent. The Company has settled with over two dozen generic companies providing that these generic companies can bring their generic versions of *Januvia* and *Janumet* to the market in the U.S. in May 2026 or earlier under certain circumstances, and their generic versions of *Janumet XR* to the market in July 2026 or earlier under certain circumstances.

In March 2021, the Company filed a patent infringement lawsuit in the U.S. District Court for the District of Delaware against Zydus Worldwide DMCC, Zydus Pharmaceuticals (USA) Inc., and Cadila Healthcare Ltd. (collectively, Zydus). In that lawsuit, the Company alleged infringement of the salt/polymorph patent based on the filing of Zydus's NDA seeking approval of a form of sitagliptin that is different from than that used in *Januvia*. In December 2022, the parties reached settlement that included dismissal of the case without prejudice enabling Zydus to seek final approval of a non-automatically substitutable product. In January 2023, the Company received a Paragraph IV Certification Letter under the Hatch-Waxman Act notifying the Company that Zydus filed an ANDA seeking approval of sitagliptin/metformin HCl tablets. In March 2023, the parties reached settlement enabling Zydus to seek final approval of a non-automatically substitutable product containing a different form of sitagliptin than that used in *Janumet*. In November 2023, the Company received a Paragraph IV Certification Letter under the Hatch-Waxman Act notifying the Company that Zydus filed an ANDA seeking approval of sitagliptin/metformin HCl Extended Release tablets. In January 2024, the parties reached settlement enabling Zydus to seek final approval of a non-automatically substitutable version containing a different form of sitagliptin than that used in *Janumet XR*.

As a result of these settlement agreements related to the later expiring 2027 salt/polymorph patent directed to the specific sitagliptin salt form of the products, the Company expects that *Januvia* and *Janumet* will not lose market exclusivity in

the U.S. until May 2026 and *Janumet XR* will not lose market exclusivity in the U.S. until July 2026, although Zydus has received FDA approval for a non-automatically substitutable form of sitagliptin that differs from the form in the Company's sitagliptin products.

In March 2024, the Company received another Paragraph IV Certification Letter under the Hatch-Waxman Act from Azurity Pharmaceuticals, Inc. (Azurity) asserting that a different sitagliptin product subject to its ANDA does not infringe the salt/polymorph patent. In May 2024, Merck filed a civil action in the U.S. District Court of Delaware alleging infringement. The case was dismissed without prejudice in July 2024. Following the dismissal, the Company granted Azurity a covenant not to assert the salt/polymorph patent against the Azurity product that is the subject of such ANDA.

Supplementary Protection Certificates (SPCs) for *Janumet* expired in April 2023 for the majority of European countries. Prior to expiration, generic companies sought revocation of the *Janumet* SPCs in a number of European countries. In February 2022, a Finnish court referred certain questions to the Court of Justice of the European Union that could impact the validity of the *Janumet* SPCs in Europe. A decision rendered in December 2024 provides guidance on points of law and does not directly apply to the *Janumet* SPCs. Thus, additional proceedings in certain countries where generic companies were prevented from launching products during the SPC period may be necessary to determine whether the SPCs are valid and if not, whether damages are appropriate. Those countries include Belgium, Czech Republic, Finland, and France. If the *Janumet* SPCs are ultimately upheld, the Company has reserved its rights related to the pursuit of damages for those countries where a generic launched prior to expiry of the *Janumet* SPC.

In October 2023, the Company filed a patent infringement lawsuit against Sawai Pharmaceuticals Co., Ltd. and Medisa Shinyaku Co., Ltd (collectively, Defendants) in the Tokyo District Court seeking an injunction to stop the manufacture, sale and offer for sale of the Defendants' sitagliptin dihydrogen phosphate product, while the Company's patents and patent term extensions are in force. The lawsuit is in response to the Defendants' application for marketing authorization to sell a generic sitagliptin dihydrogen phosphate product, in the anhydrate form, which was approved in August 2023. Merck asserts that the Defendants' activity infringes a patent term extension associated with Merck's patent directed to the sitagliptin compound patent.

Keytruda — As previously disclosed, in November 2022, the Company filed a complaint against The Johns Hopkins University (JHU) in the U.S. District Court of Maryland. This action concerns a joint research collaboration between Merck and JHU regarding the use of Keytruda in certain indications. Merck and JHU partnered to design and conduct a clinical study administering Keytruda to cancer patients having tumors that had the genetic biomarker known as microsatellite instability-high (MSI-H) (the Joint Clinical Study). Subsequently JHU obtained a number of U.S. patents specifically relying on the Joint Clinical Study. Merck alleges that JHU breached the collaboration agreement by obtaining issuance of these patents without informing or involving Merck, which were licensed to others, and then trying to enforce these patents against Merck. Merck therefore brought an action for breach of contract, declaratory judgment of noninfringement, and promissory estoppel. JHU answered the complaint in April and May 2023, denying Merck's claims, and counterclaiming for willful infringement of nine issued U.S. patents, including a demand for damages. Between November 30, 2023, and March 13, 2024, the Company filed inter partes review petitions with the United States Patent Office's Patent Trial and Appeal Board (PTAB), challenging the patentability of all nine patents asserted in the district court. Between June 2024 and October 2024, the PTAB instituted a review of all nine challenged patents. In June 2024, the district court granted Merck's motion to stay the case in its entirety pending the outcome of the PTAB proceeding instituted in June 2024.

Between June and October of 2025, the PTAB issued Final Written Decisions finding all claims of the first six patents challenged unpatentable. JHU has filed notices of appeal to the Federal Circuit Court of Appeals for two of the patents invalidated by the PTAB. Director Review Requests and/or Appeals are still possible for the four additional patents invalidated by the PTAB. The remaining three patents are expected to have Final Written Decisions issued by the PTAB in mid to late November 2025. The district court's stay is expected to continue until at least the issuance of Final Written Decisions for the three remaining patents.

Subcutaneous Pembrolizumab — Halozyme, Inc. has publicly alleged that certain patents in its modified hyaluronidase (MDASE) portfolio cover an ingredient in the Company's subcutaneous pembrolizumab product. In November 2024, the Company began filing a series of post grant review (PGR) petitions before the PTAB alleging that certain patents in the MDASE portfolio are invalid. On June 2, 2025, the PTAB instituted the first petition filed by the Company. Since then, the PTAB also instituted ten additional petitions. Institution decisions on three additional patents in the MDASE portfolio are still pending.

On April 24, 2025, Halozyme, Inc. filed a complaint in the U.S. District Court for the District of New Jersey alleging that the Company's activities related to subcutaneous pembrolizumab infringe or will infringe 15 patents belonging to the MDASE portfolio, 12 of which are the subject of the Company's already filed PGR petitions. Although there are three patents that were not and cannot be challenged using the PGR process, the Company believes those patents are invalid and suffer from the same defects as the patents currently being challenged and those patents can be challenged in court proceedings if required.

Between August and September 2025, the Company filed revocation actions against EP Patent No. 2 797 622 (the '622 patent) owned by Halozyme, Inc. in the UK, France, Germany and The Netherlands. Halozyme, Inc. counterclaimed for an injunction in the UK under the '622 patent as well as an additional patent but have undertaken not to enforce any injunction there until the validity of both patents, which is in dispute, is finally determined. On October 2, 2025, the Company accepted service of a preliminary injunction filed by Halozyme, Inc. under the '622 patent in Germany. A preliminary injunction hearing is scheduled to occur on December 4, 2025.

Lynparza — As previously disclosed, between December 2022 and November 2024, AstraZeneca Pharmaceuticals LP received Paragraph IV Certification Letters under the Hatch-Waxman Act notifying AstraZeneca that Natco Pharma Limited, Sandoz Inc., Cipla USA, Inc and Cipla Limited (collectively Cipla), and Zydus Pharmaceuticals (USA) Inc. have filed separate applications to the FDA seeking pre-patent expiry approval to sell generic versions of Lynparza (olaparib) tablet. Between February 2023 and January 2025, AstraZeneca and the Company filed a series of patent infringement lawsuits in the U.S. District Court for the District of New Jersey against each generic company asserting a number of Orange-Book listed patents. The filing of the initial infringement suit generally stays FDA approval for 30 months from the date of the Paragraph IV notice or until an adverse court decision, if any, whichever may occur earlier. In these cases, however, none of the generic companies are challenging the patent specifically claiming the olaparib compound which expires in September 2027. Thus, the earliest date the FDA can approve any of the currently pending generic applications is September 2027. All cases have been consolidated and a trial is expected in 2026.

Capvaxive — On September 5, 2025, Pogona, LLC filed a complaint in the U.S. District Court for the District of New Jersey alleging that the Company's activities related to Capvaxive infringe U.S. Patent No. 11,058,757. Pogona, LLC is asserting the Company's infringement is willful and is seeking monetary damages. The Company believes the asserted patent is invalid and not infringed.

#### **Other Litigation**

There are various other pending legal proceedings involving the Company, principally product liability and intellectual property lawsuits. While it is not feasible to predict the outcome of such proceedings, in the opinion of the Company, either the likelihood of loss is remote or any reasonably possible loss associated with the resolution of such proceedings is not expected to be material to the Company's financial condition, results of operations or cash flows either individually or in the aggregate.

#### **Legal Defense Reserves**

Legal defense costs expected to be incurred in connection with a loss contingency are accrued when probable and reasonably estimable. Some of the significant factors considered in the review of these legal defense reserves are as follows: the actual costs incurred by the Company; the development of the Company's legal defense strategy and structure in light of the scope of its litigation; the number of cases being brought against the Company; the costs and outcomes of completed trials; and the most current information regarding anticipated timing, progression, and related costs of pre-trial activities and trials in the associated litigation. The amount of legal defense reserves as of September 30, 2025 and December 31, 2024 of approximately \$220 million and \$225 million, respectively, represents the Company's best estimate of the minimum amount of defense costs to be incurred in connection with its outstanding litigation; however, events such as additional trials and other events that could arise in the course of its litigation could affect the ultimate amount of legal defense costs to be incurred by the Company. The Company will continue to monitor its legal defense costs and review the adequacy of the associated reserves and may determine to increase the reserves at any time in the future if, based upon the factors set forth, it believes it would be appropriate to do so.

## 9. Equity

| _  |        |           |                    | Three Mo             | nths Ended Septe      | mber 30, |             |                          |           |
|--|--------|-----------|--------------------|----------------------|-----------------------|----------|-------------|--------------------------|-----------|
|  | Comm   | on Stock  | . Other            |                      | Accumulated<br>Other  | Treas    | ury Stock   | Non-                     |           |
| (\$ and shares in millions except per share amounts)       | Shares | Par Value | Paid-In<br>Capital | Retained<br>Earnings | Comprehensive<br>Loss | Shares   | Cost        | controlling<br>Interests | Total     |
| Balance at July 1, 2024                                    | 3,577  | \$ 1,788  | \$ 44,362          | \$ 60,187            | \$ (5,361)            | 1,041    | \$ (57,394) | \$ 66                    | \$ 43,648 |
| Net income attributable to Merck & Co., Inc.               | _      | _         | _                  | 3,157                | _                     | _        | _           | _                        | 3,157     |
| Other comprehensive loss, net of taxes                     | _      | _         | _                  | _                    | (10)                  | _        | _           | _                        | (10)      |
| Cash dividends declared on common stock (\$0.77 per share) | _      | _         | _                  | (1,960)              | _                     | _        | _           | _                        | (1,960)   |
| Treasury stock shares purchased                            | _      | _         | _                  | _                    | _                     | 4        | (444)       | _                        | (444)     |
| Share-based compensation plans and other                   | _      | _         | 168                | _                    | _                     | _        | 9           | _                        | 177       |
| Net income attributable to noncontrolling interests        | _      | _         | _                  | _                    | _                     | _        | _           | 4                        | 4         |
| Distributions attributable to noncontrolling interests     | _      | _         | _                  | _                    | _                     | _        | _           | (12)                     | (12)      |
| Balance at September 30, 2024                              | 3,577  | \$ 1,788  | \$ 44,530          | \$ 61,384            | \$ (5,371)            | 1,045    | \$ (57,829) | \$ 58                    | \$ 44,560 |
| Balance at July 1, 2025                                    | 3,577  | \$ 1,788  | \$ 44,644          | \$ 68,477            | \$ (5,421)            | 1,074    | \$ (60,495) | \$ 67                    | \$ 49,060 |
| Net income attributable to Merck & Co., Inc.               | _      | _         | _                  | 5,785                | _                     | _        | _           | _                        | 5,785     |
| Other comprehensive income, net of taxes                   | _      | _         | _                  | _                    | 219                   | _        | _           | _                        | 219       |
| Cash dividends declared on common stock (\$0.81 per share) | _      | _         | _                  | (2,031)              | _                     | _        | _           | _                        | (2,031)   |
| Treasury stock shares purchased                            | _      | _         | _                  | _                    | _                     | 16       | (1,324)     | _                        | (1,324)   |
| Share-based compensation plans and other                   | _      | _         | 188                | _                    | _                     | _        | 20          | _                        | 208       |
| Net income attributable to noncontrolling interests        | _      | _         | _                  | _                    | _                     | _        | _           | 2                        | 2         |
| Distributions attributable to noncontrolling interests     | _      | _         | _                  |                      | _                     |          |             | (12)                     | (12)      |
| Balance at September 30, 2025                              | 3,577  | \$ 1,788  | \$ 44,832          | \$ 72,231            | \$ (5,202)            | 1,090    | \$ (61,799) | \$ 57                    | \$ 51,907 |

|  |        |           |                    | Nine Mor             | nths Ended Septer     | nber 30, |             |                          |           |
|--|--------|-----------|--------------------|----------------------|-----------------------|----------|-------------|--------------------------|-----------|
|  | Commo  | n Stock   | Other              |                      | Accumulated<br>Other  | Treas    | ury Stock   | Non-                     |           |
| (\$ and shares in millions except per share amounts)       | Shares | Par Value | Paid-In<br>Capital | Retained<br>Earnings | Comprehensive<br>Loss | Shares   | Cost        | controlling<br>Interests | Total     |
| Balance at January 1, 2024                                 | 3,577  | \$ 1,788  | \$ 44,509          | \$ 53,895            | \$ (5,161)            | 1,045    | \$ (57,450) | \$ 54                    | \$ 37,635 |
| Net income attributable to Merck & Co., Inc.               | _      | _         | _                  | 13,374               | _                     | _        | _           | _                        | 13,374    |
| Other comprehensive loss, net of taxes                     | _      | _         | _                  | _                    | (210)                 | _        | _           | _                        | (210)     |
| Cash dividends declared on common stock (\$2.31 per share) | _      | _         | _                  | (5,885)              | _                     | _        | _           | _                        | (5,885)   |
| Treasury stock shares purchased                            | _      | _         | _                  | _                    | _                     | 7        | (817)       | _                        | (817)     |
| Share-based compensation plans and other                   | _      | _         | 21                 | _                    | _                     | (7)      | 438         | 1                        | 460       |
| Net income attributable to noncontrolling interests        | _      | _         | _                  | _                    | _                     | _        | _           | 15                       | 15        |
| Distributions attributable to noncontrolling interests     | _      | _         | _                  | _                    | _                     | _        | _           | (12)                     | (12)      |
| Balance at September 30, 2024                              | 3,577  | \$ 1,788  | \$ 44,530          | \$ 61,384            | \$ (5,371)            | 1,045    | \$ (57,829) | \$ 58                    | \$ 44,560 |
| Balance at January 1, 2025                                 | 3,577  | \$ 1,788  | \$ 44,704          | \$ 63,069            | \$ (4,945)            | 1,049    | \$ (58,303) | \$ 59                    | \$ 46,372 |
| Net income attributable to Merck & Co., Inc.               | _      | _         | _                  | 15,291               | _                     | _        | _           | _                        | 15,291    |
| Other comprehensive loss, net of taxes                     | _      | _         | _                  | _                    | (257)                 | _        | _           | _                        | (257)     |
| Cash dividends declared on common stock (\$2.43 per share) | _      | _         | _                  | (6,129)              | _                     | _        | _           | _                        | (6,129)   |
| Treasury stock shares purchased                            | _      | _         | _                  | _                    | _                     | 46       | (3,832)     | _                        | (3,832)   |
| Share-based compensation plans and other                   | _      | _         | 128                | _                    | _                     | (5)      | 336         | _                        | 464       |
| Net income attributable to noncontrolling interests        | _      | _         | _                  | _                    | _                     | _        | _           | 10                       | 10        |
| Distributions attributable to noncontrolling interests     | _      | _         | _                  | _                    | _                     |          | _           | (12)                     | (12)      |
| Balance at September 30, 2025                              | 3,577  | \$ 1,788  | \$ 44,832          | \$ 72,231            | \$ (5,202)            | 1,090    | \$ (61,799) | \$ 57                    | \$ 51,907 |

#### 10. Pension and Other Postretirement Benefit Plans

The Company has defined benefit pension plans covering eligible employees in the U.S. and in certain of its international subsidiaries. The net periodic benefit cost (credit) of such plans consisted of the following components:

|   |           |      | Three Mon<br>Septem |           |      |            | Nine Months Ended<br>September 30, |       |       |          |    |       |       |           |  |
|---|-----------|------|---------------------|-----------|------|------------|------------------------------------|-------|-------|----------|----|-------|-------|-----------|--|
|   | 20        | )25  |                     | 20        | 24   |            |                                    | 20    | 25    |          |    | 20    | )24   |           |  |
| (\$ in millions)                                  | <br>U.S.  | Inte | ernational          | U.S.      | Inte | ernational |                                    | U.S.  | Inter | national |    | U.S.  | Inter | rnational |  |
| Service cost                                      | \$<br>100 | \$   | 57                  | \$<br>100 | \$   | 60         | \$                                 | 279   | \$    | 171      | \$ | 273   | \$    | 182       |  |
| Interest cost                                     | 143       |      | 78                  | 134       |      | 74         |                                    | 425   |       | 225      |    | 403   |       | 220       |  |
| Expected return on plan assets                    | (210)     |      | (159)               | (206)     |      | (139)      |                                    | (630) |       | (454)    |    | (621) |       | (416)     |  |
| Amortization of unrecognized prior service credit | _         |      | (4)                 | _         |      | (3)        |                                    | _     |       | (12)     |    | _     |       | (10)      |  |
| Net loss amortization                             | 16        |      | 3                   | 12        |      | 1          |                                    | 42    |       | 8        |    | 30    |       | 4         |  |
| Termination benefits                              | _         |      | _                   | 1         |      | _          |                                    | 1     |       | _        |    | 5     |       | _         |  |
| Curtailments                                      | 9         |      | (16)                | _         |      | _          |                                    | 8     |       | (16)     |    | _     |       | _         |  |
|   | \$<br>58  | \$   | (41)                | \$<br>41  | \$   | (7)        | \$                                 | 125   | \$    | (78)     | \$ | 90    | \$    | (20)      |  |

The Company provides medical benefits, principally to its eligible U.S. retirees and similar benefits to their dependents, through its other postretirement benefit plans. The net credit of such plans consisted of the following components:

|   | <br>Three Mor<br>Septem |            | <br>Nine Mont<br>Septem |            |
|---|-------------------------|------------|-------------------------|------------|
| (\$ in millions)                                  | 2025                    | 2024       | 2025                    | 2024       |
| Service cost                                      | \$<br>9                 | \$<br>7    | \$<br>29                | \$<br>23   |
| Interest cost                                     | 15                      | 14         | 46                      | 42         |
| Expected return on plan assets                    | (13)                    | (20)       | (39)                    | (60)       |
| Amortization of unrecognized prior service credit | (10)                    | (11)       | (30)                    | (32)       |
| Net gain amortization                             | (12)                    | (14)       | (33)                    | (38)       |
|   | \$<br>(11)              | \$<br>(24) | \$<br>(27)              | \$<br>(65) |

In connection with restructuring actions (see Note 4), termination charges were recorded on pension plans related to expanded eligibility for certain employees exiting Merck. Also, in connection with these restructuring activities, curtailments were recorded on certain pension plans.

The components of net periodic benefit cost (credit) other than the service cost component are included in *Other (income) expense, net* (see Note 11), with the exception of certain amounts for termination benefits which are recorded in *Restructuring costs* if the event giving rise to the termination benefits related to restructuring actions.

### 11. Other (Income) Expense, Net

Other (income) expense, net, consisted of:

|   | -  | Three Mon<br>Septem |             | I  | nded<br>30, |    |       |
|---|----|---------------------|-------------|----|-------------|----|-------|
| _(\$ in millions)   |    | 2025                | 2024        |    | 2025        |    | 2024  |
| Interest income   | \$ | (96)                | \$<br>(127) | \$ | (274)       | \$ | (269) |
| Interest expense  |    | 327                 | 330         |    | 946         |    | 943   |
| Exchange losses   |    | 56                  | 33          |    | 224         |    | 177   |
| (Income) loss from investments in equity securities, net (1)            |    | (373)               | 31          |    | (563)       |    | (169) |
| Net periodic defined benefit plan (credit) cost other than service cost |    | (152)               | (157)       |    | (452)       |    | (476) |
| Other, net  |    | _                   | (272)       |    | (162)       |    | (357) |
|   | \$ | (238)               | \$<br>(162) | \$ | (281)       | \$ | (151) |

<sup>(1)</sup> Includes net realized and unrealized gains and losses from investments in equity securities either owned directly or through ownership interests in investment funds. Unrealized gains and losses from investments that are owned directly are determined at the end of the reporting period, while gains and losses from ownership interests in investment funds are accounted for on a one quarter lag.

Other, net (as reflected in the table above) in the third quarter and first nine months of 2024 includes \$170 million of income related to the expansion of the existing development and commercialization agreement with Daiichi Sankyo (see Note 3).

Interest paid for the nine months ended September 30, 2025 and 2024 was \$849 million and \$822 million, respectively.

#### 12. Income Taxes

The effective income tax rates of 14.2% and 13.3% for the third quarter and first nine months of 2025, respectively, reflect the favorable impacts of geographical mix of income and expense, as well as certain discrete items.

The effective income tax rate of 22.7% for the third quarter of 2024 reflects a 7.2 percentage point combined unfavorable impact of charges related to the acquisitions of EyeBio and MK-1045, which had minimal tax benefits. The effective income tax rate of 15.1% for the first nine months of 2024 reflects a 2.1 percentage point combined unfavorable impact of charges related to the acquisitions of Harpoon, EyeBio and MK-1045, which had minimal tax benefits. The effective income tax rate for the first nine months of 2024 also reflects a 1.6 percentage point favorable impact due to a \$259 million reduction in reserves for unrecognized income tax benefits resulting from the expiration in June 2024 of the statute of limitations for assessments related to the 2019 federal tax return year.

While many jurisdictions in which Merck operates have adopted the global minimum tax provision of the Organization for Economic Cooperation and Development (OECD) Pillar 2, effective for tax years beginning in January 2024, it resulted in a minimal impact to the Company's 2024 effective income tax rate due to the accounting for the tax effects of intercompany transactions. In addition, in July 2025, H.R.1 - *One Big Beautiful Bill Act* (OBBBA) was enacted into law, which had an immaterial impact to the effective tax rates for the third quarter and first nine months of 2025.

The Internal Revenue Service (IRS) is currently conducting examinations of the Company's tax returns for the years 2017 and 2018, including the one-time transition tax enacted under the Tax Cuts and Jobs Act of 2017 (TCJA). In April 2025, Merck received Notices of Proposed Adjustment (NOPAs) that would increase the amount of the one-time transition tax on certain undistributed earnings of foreign subsidiaries by approximately \$1.3 billion. In addition, the NOPAs included penalties of approximately \$260 million. These amounts are exclusive of any interest that may be due. The Company disagrees with the proposed adjustments and will vigorously contest the NOPAs through all available administrative and, if necessary, judicial proceedings. It is expected to take a number of years to reach resolution of this matter. If the Company is ultimately unsuccessful in defending its position, the impact could be material to its financial statements. The statute of limitations for assessments with respect to the 2019 and 2020 federal tax return years expired in June 2024 (as noted above) and October 2024, respectively. The IRS is also currently conducting examinations of the Company's tax returns for the years 2021 and 2022. In addition, various state and foreign examinations are in progress.

#### 13. Earnings Per Share

The calculations of earnings per share are as follows:

|   | Three Mor<br>Septen |             | <br>Nine Mon<br>Septen |              |
|---|---------------------|-------------|------------------------|--------------|
| (\$ and shares in millions except per share amounts)  | 2025                | 2024        | 2025                   | 2024         |
| Net Income Attributable to Merck & Co., Inc.  | \$<br>5,785         | \$<br>3,157 | \$<br>15,291           | \$<br>13,374 |
| Average common shares outstanding   | 2,495               | 2,534       | 2,509                  | 2,534        |
| Common shares issuable (1)  | 3                   | 7           | 5                      | 9            |
| Average common shares outstanding assuming dilution   | 2,498               | 2,541       | 2,514                  | 2,543        |
| Basic Earnings per Common Share Attributable to Merck & Co., Inc. Common Shareholders             | \$<br>2.32          | \$<br>1.25  | \$<br>6.09             | \$<br>5.28   |
| Earnings per Common Share Assuming Dilution Attributable to Merck & Co., Inc. Common Shareholders | \$<br>2.32          | \$<br>1.24  | \$<br>6.08             | \$<br>5.26   |

<sup>(1)</sup> Issuable primarily under share-based compensation plans.

For the third quarter of 2025 and 2024, 15 million and 7 million, respectively, and for the first nine months of 2025 and 2024, 12 million and 6 million, respectively, of common shares issuable under share-based compensation plans were excluded from the computations of earnings per common share assuming dilution because the effect would have been antidilutive.

### 14. Other Comprehensive Income (Loss)

Changes in each component of other comprehensive income (loss) are as follows:

|   | Three Months Ended September 30, |                    |    |                              |         |  |    |  |  |  |  |  |
|---|----------------------------------|--------------------|----|------------------------------|---------|--|----|--|--|--|--|--|
| (\$ in millions)  | Dei                              | rivatives          | E  | Employee<br>Benefit<br>Plans | (<br>Ti | Foreign<br>Currency<br>ranslation<br>djustment |    | ocumulated<br>Other<br>nprehensive<br>Loss |  |  |  |  |
| Balance July 1, 2024, net of taxes  | \$                               | 173                | \$ | (2,808)                      | \$      | (2,726)  | \$ | (5,361)                                    |  |  |  |  |
| Other comprehensive income (loss) before reclassification adjustments, pretax       |                                  | (325)              |    | _                            |         | 279  |    | (46)                                       |  |  |  |  |
| Tax   |                                  | 68                 |    | (3)                          |         | 20   |    | 85   |  |  |  |  |
| Other comprehensive income (loss) before reclassification adjustments, net of taxes |                                  | (257)              |    | (3)                          |         | 299  |    | 39   |  |  |  |  |
| Reclassification adjustments, pretax  |                                  | (49) <sup>(1</sup> | )  | (14) <sup>(2</sup>           | )       | _  |    | (63)                                       |  |  |  |  |
| Tax   |                                  | 10                 |    | 4                            |         | _  |    | 14   |  |  |  |  |
| Reclassification adjustments, net of taxes  |                                  | (39)               |    | (10)                         |         | _  |    | (49)                                       |  |  |  |  |
| Other comprehensive income (loss), net of taxes                                     |                                  | (296)              |    | (13)                         |         | 299  |    | (10)                                       |  |  |  |  |
| Balance September 30, 2024, net of taxes  | \$                               | (123)              | \$ | (2,821)                      | \$      | (2,427)  | \$ | (5,371)                                    |  |  |  |  |
| Balance July 1, 2025, net of taxes  | \$                               | (385)              | \$ | (2,353)                      | \$      | (2,683)  | \$ | (5,421)                                    |  |  |  |  |
| Other comprehensive income (loss) before reclassification adjustments, pretax       |                                  | 113                |    | 93                           |         | (64)   |    | 142  |  |  |  |  |
| Tax   |                                  | (24)               |    | 1                            |         | 39   |    | 16   |  |  |  |  |
| Other comprehensive income (loss) before reclassification adjustments, net of taxes |                                  | 89                 |    | 94                           |         | (25)   |    | 158  |  |  |  |  |
| Reclassification adjustments, pretax  |                                  | 103 (1             | )  | (22) (2                      | )       | _  |    | 81   |  |  |  |  |
| Tax   |                                  | (22)               |    | 2                            |         | _  |    | (20)                                       |  |  |  |  |
| Reclassification adjustments, net of taxes  |                                  | 81                 |    | (20)                         |         | _  |    | 61   |  |  |  |  |
| Other comprehensive income (loss), net of taxes                                     |                                  | 170                |    | 74                           |         | (25)   |    | 219  |  |  |  |  |
| Balance September 30, 2025, net of taxes  | \$                               | (215)              | \$ | (2,279)                      | \$      | (2,708)  | \$ | (5,202)                                    |  |  |  |  |

|   |     |                      | Nii | ne Months End                | led S | eptember 30,                                   |  |
|---|-----|----------------------|-----|------------------------------|-------|--|--|
| (\$ in millions)  | Der | Derivatives          |     | Employee<br>Benefit<br>Plans |       | Foreign<br>Currency<br>ranslation<br>djustment | <br>ocumulated<br>Other<br>mprehensive<br>Loss |
| Balance January 1, 2024, net of taxes   | \$  | (24)                 | \$  | (2,793)                      | \$    | (2,344)  | \$<br>(5,161)                                  |
| Other comprehensive income (loss) before reclassification adjustments, pretax       |     | 22                   |     | 6                            |       | (103)  | (75)   |
| Tax   |     | (5)                  |     | (5)                          |       | _  | (10)   |
| Other comprehensive income (loss) before reclassification adjustments, net of taxes |     | 17                   |     | 1                            |       | (103)  | (85)   |
| Reclassification adjustments, pretax  |     | (147) <sup>(1)</sup> |     | (44) <sup>(2)</sup>          | )     | 20   | (171)  |
| Tax   |     | 31                   |     | 15                           |       | _  | 46   |
| Reclassification adjustments, net of taxes  |     | (116)                |     | (29)                         |       | 20   | (125)  |
| Other comprehensive income (loss), net of taxes                                     |     | (99)                 |     | (28)                         |       | (83)   | (210)  |
| Balance September 30, 2024, net of taxes  | \$  | (123)                | \$  | (2,821)                      | \$    | (2,427)  | \$<br>(5,371)                                  |
| Balance January 1, 2025, net of taxes   | \$  | 242                  | \$  | (2,327)                      | \$    | (2,860)  | \$<br>(4,945)                                  |
| Other comprehensive income (loss) before reclassification adjustments, pretax       |     | (630)                |     | 91                           |       | 270  | (269)  |
| Tax   |     | 132                  |     | _                            |       | (118)  | 14   |
| Other comprehensive income (loss) before reclassification adjustments, net of taxes |     | (498)                |     | 91                           |       | 152  | (255)  |
| Reclassification adjustments, pretax  |     | 52 <sup>(1)</sup>    |     | (40) <sup>(2)</sup>          | )     | _  | 12   |
| Tax   |     | (11)                 |     | (3)                          |       | _  | (14)   |
| Reclassification adjustments, net of taxes  |     | 41                   |     | (43)                         |       | _  | (2)  |
| Other comprehensive income (loss), net of taxes                                     |     | (457)                |     | 48                           |       | 152  | (257)  |
| Balance September 30, 2025, net of taxes  | \$  | (215)                | \$  | (2,279)                      | \$    | (2,708)  | \$<br>(5,202)                                  |

<sup>(1)</sup> Primarily relates to foreign currency cash flow hedges that were reclassified from AOCL to Sales.

<sup>(2)</sup> Includes net amortization of prior service cost, actuarial gains and losses, settlements and curtailments included in net periodic benefit cost (see Note 10).

#### 15. Segment Reporting

The Company's operations are principally managed on a product basis and include two operating segments, Pharmaceutical and Animal Health, both of which are reportable segments.

The Pharmaceutical segment includes human health pharmaceutical and vaccine products. Human health pharmaceutical products consist of therapeutic and preventive agents, generally sold by prescription, for the treatment of human disorders. The Company sells these human health pharmaceutical products primarily to drug wholesalers and retailers, hospitals, government agencies and managed health care providers such as health maintenance organizations, pharmacy benefit managers and other institutions. Human health vaccine products consist of preventive pediatric, adolescent and adult vaccines. The Company sells these human health vaccines primarily to physicians, wholesalers, distributors and government entities. A large component of pediatric and adolescent vaccine sales are made to the U.S. Centers for Disease Control and Prevention Vaccines for Children program, which is funded by the U.S. government. Additionally, the Company sells vaccines to the Federal government for placement into vaccine stockpiles.

The Animal Health segment discovers, develops, manufactures and markets a wide range of veterinary pharmaceutical and vaccine products, as well as health management solutions and services, for the prevention, treatment and control of disease in all major livestock and companion animal species. The Company also offers an extensive suite of digitally connected identification, traceability and monitoring products. The Company sells its products to veterinarians, distributors, animal producers, farmers and pet owners.

#### Sales of the Company's products were as follows:

|   |          | Three    | Months End | led Septem | ber 30,  |           |           | Nine      | Months End | ed Septemb |           |           |
|---|----------|----------|------------|------------|----------|-----------|-----------|-----------|------------|------------|-----------|-----------|
|   |          | 2025     |            |            | 2024     |           |           | 2025      |            |            | 2024      |           |
| (\$ in millions)                                    | U.S.     | Int'l    | Total      | U.S.       | Int'l    | Total     | U.S.      | Int'l     | Total      | U.S.       | Int'l     | Total     |
| Pharmaceutical:                                     |          |          |            |            |          |           |           |           |            |            |           |           |
| Oncology  |          |          |            |            |          |           |           |           |            |            |           |           |
| Keytruda  | \$ 4,879 | \$ 3,263 | \$ 8,142   | \$ 4,500   | \$ 2,929 | \$ 7,429  | \$ 13,936 | \$ 9,367  | \$ 23,303  | \$ 13,031  | \$ 8,614  | \$ 21,646 |
| Alliance revenue-Lynparza (1)                       | 184      | 195      | 379        | 161        | 177      | 337       | 503       | 558       | 1,061      | 449        | 498       | 947       |
| Alliance revenue-Lenvima (1)                        | 177      | 81       | 258        | 173        | 78       | 251       | 545       | 236       | 781        | 523        | 233       | 755       |
| Welireg   | 161      | 35       | 196        | 127        | 12       | 139       | 422       | 74        | 496        | 320        | 29        | 349       |
| Alliance revenue-Reblozyl (2)                       | 111      | 25       | 136        | 82         | 18       | 100       | 299       | 62        | 361        | 215        | 45        | 261       |
| Vaccines  |          |          |            |            |          |           |           |           |            |            |           |           |
| Gardasil/Gardasil 9                                 | 1,154    | 595      | 1,749      | 1,020      | 1,285    | 2,306     | 2,235     | 1,967     | 4,202      | 2,045      | 4,988     | 7,032     |
| ProQuad/M-M-R II/Varivax                            | 554      | 130      | 684        | 572        | 131      | 703       | 1,457     | 374       | 1,832      | 1,500      | 391       | 1,891     |
| Vaxneuvance   | 134      | 91       | 226        | 137        | 103      | 239       | 409       | 276       | 685        | 397        | 251       | 647       |
| RotaTeq   | 141      | 63       | 204        | 131        | 62       | 193       | 366       | 187       | 554        | 388        | 185       | 572       |
| Capvaxive   | 238      | 7        | 244        | 47         | _        | 47        | 473       | 8         | 480        | 47         | _         | 47        |
| Pneumovax 23  | 10       | 35       | 45         | 19         | 49       | 68        | 13        | 111       | 124        | 36         | 152       | 188       |
| Hospital Acute Care                                 |          |          |            |            |          |           |           |           |            |            |           |           |
| Bridion   | 392      | 47       | 439        | 339        | 81       | 420       | 1,181     | 161       | 1,341      | 1,020      | 296       | 1,315     |
| Prevymis  | 128      | 138      | 266        | 101        | 107      | 208       | 345       | 357       | 702        | 265        | 305       | 570       |
| Zerbaxa   | 49       | 32       | 81         | 39         | 26       | 64        | 136       | 89        | 225        | 106        | 77        | 182       |
| Dificid   | 30       | 13       | 43         | 83         | 13       | 96        | 185       | 37        | 222        | 231        | 30        | 261       |
| Cardiovascular                                      |          |          |            |            |          |           |           |           |            |            |           |           |
| Winrevair   | 335      | 25       | 360        | 147        | 3        | 149       | 926       | 49        | 976        | 216        | 3         | 219       |
| Alliance revenue-Adempas/<br>Verquvo <sup>(3)</sup> | 103      | 8        | 112        | 96         | 7        | 102       | 308       | 32        | 340        | 283        | 22        | 306       |
| Adempas   | _        | 82       | 82         | _          | 72       | 72        | _         | 229       | 229        | _          | 214       | 214       |
| Virology  |          |          |            |            |          |           |           |           |            |            |           |           |
| Lagevrio  | 24       | 114      | 138        | 84         | 299      | 383       | 90        | 233       | 323        | 144        | 699       | 843       |
| Isentress/Isentress HD                              | 44       | 37       | 82         | 54         | 48       | 102       | 144       | 114       | 258        | 147        | 155       | 302       |
| Delstrigo   | 13       | 64       | 77         | 15         | 50       | 65        | 42        | 185       | 228        | 42         | 139       | 180       |
| Pifeltro  | 29       | 14       | 43         | 31         | 12       | 42        | 86        | 43        | 128        | 86         | 37        | 123       |
| Neuroscience  |          |          |            |            |          |           |           |           |            |            |           |           |
| Belsomra  | 28       | 19       | 47         | 20         | 58       | 78        | 59        | 77        | 137        | 53         | 124       | 177       |
| Immunology  |          |          |            |            |          |           |           |           |            |            |           |           |
| Simponi   | _        | _        | _          | _          | 189      | 189       | _         | _         | _          | _          | 545       | 545       |
| Remicade  | _        | _        | _          | _          | 41       | 41        | _         | _         | _          | _          | 115       | 115       |
| Diabetes  |          |          |            |            |          |           |           |           |            |            |           |           |
| Januvia   | 258      | 124      | 382        | 67         | 211      | 278       | 819       | 483       | 1,302      | 428        | 674       | 1,102     |
| Janumet   | 78       | 165      | 243        | 15         | 190      | 204       | 210       | 530       | 741        | 70         | 610       | 679       |
| Other pharmaceutical (4)                            | 239      | 716      | 953        | 167        | 466      | 638       | 558       | 1,713     | 2,268      | 521        | 1,364     | 1,890     |
| Total Pharmaceutical segment sales                  | 9,493    | 6,118    | 15,611     | 8,227      | 6,717    | 14,943    | 25,747    | 17,552    | 43,299     | 22,563     | 20,795    | 43,358    |
| Animal Health:                                      |          |          |            |            |          |           |           |           |            |            |           |           |
| Livestock   | 213      | 811      | 1,023      | 194        | 692      | 886       | 598       | 2,312     | 2,909      | 529        | 2,044     | 2,573     |
| Companion Animal                                    | 291      | 301      | 592        | 293        | 307      | 601       | 907       | 1,033     | 1,940      | 888        | 1,019     | 1,907     |
| Total Animal Health segment sales                   | 504      | 1,112    | 1,615      | 487        | 999      | 1,487     | 1,505     | 3,345     | 4,849      | 1,417      | 3,063     | 4,480     |
| Total segment sales                                 | 9,997    | 7,230    | 17,226     | 8,714      | 7,716    | 16,430    | 27,252    | 20,897    | 48,148     | 23,980     | 23,858    | 47,838    |
| Other (5)   | 15       | 34       | 50         | 22         | 206      | 227       | 119       | 343       | 463        | 109        | 597       | 706       |
|   | \$10,012 | \$ 7,264 | \$ 17,276  | \$ 8,736   | \$ 7,922 | \$ 16,657 | \$ 27,371 | \$ 21,240 | \$ 48,611  | \$ 24,089  | \$ 24,455 | \$ 48,544 |

U.S. plus international may not equal total due to rounding.

<sup>(1)</sup> Alliance revenue for Lynparza and Lenvima represents Merck's share of profits, which are product sales net of cost of sales and commercialization costs (see Note 3).

<sup>(2)</sup> Alliance revenue for Reblozyl represents royalties (see Note 3).

<sup>(3)</sup> Alliance revenue for Adempas/Verquvo represents Merck's share of profits from sales in Bayer's marketing territories, which are product sales net of cost of sales and commercialization costs (see Note 3).

<sup>(4)</sup> Other pharmaceutical primarily reflects sales of other human health pharmaceutical products, including products within the franchises not listed separately. Also reflects total alliance revenue for Koselugo of \$214 million and \$39 million in the third quarter of 2025 and 2024, respectively, and \$301 million and \$114 million in the first nine months of 2025 and 2024, respectively (see Note 3).

<sup>(5)</sup> Other is primarily comprised of miscellaneous corporate revenue, including revenue hedging activities which (decreased) increased sales by \$(61) million and \$156 million for the nine months ended September 30, 2025 and 2024, respectively, as well as revenue from third-party manufacturing arrangements (including sales to Organon & Co.). Other for the nine months ended September 30, 2025 and 2024 also includes \$111 million and \$91 million, respectively, related to upfront and milestone payments received by Merck for out-licensing arrangements.

Product sales are recorded net of the provision for discounts, including chargebacks, which are customer discounts that occur when a contracted customer purchases through an intermediary wholesale purchaser, and rebates that are owed based upon definitive contractual agreements or legal requirements with private sector and public sector (Medicaid and Medicare Part D) benefit providers, after the final dispensing of the product by a pharmacy to a benefit plan participant. These discounts, in the aggregate, reduced U.S. sales by \$2.6 billion and \$3.6 billion for the three months ended September 30, 2025 and 2024, respectively, and \$7.2 billion and \$10.1 billion for the nine months ended September 30, 2025 and 2024, respectively.

Consolidated sales by geographic area where derived are as follows:

|   |           | onths Ended<br>mber 30, |           | ths Ended<br>nber 30, |
|---|-----------|-------------------------|-----------|-----------------------|
| (\$ in millions)                          | 2025      | 2024                    | 2025      | 2024                  |
| United States                             | \$ 10,012 | \$ 8,736                | \$ 27,371 | \$ 24,089             |
| Europe, Middle East and Africa            | 3,680     | 3,583                   | 10,789    | 10,661                |
| Latin America                             | 905       | 936                     | 2,556     | 2,591                 |
| Asia Pacific (other than China and Japan) | 764       | 823                     | 2,238     | 2,294                 |
| Japan                                     | 712       | 938                     | 2,007     | 2,445                 |
| China                                     | 405       | 1,017                   | 1,553     | 4,606                 |
| Other                                     | 798       | 624                     | 2,097     | 1,858                 |
|   | \$ 17,276 | \$ 16,657               | \$ 48,611 | \$ 48,544             |

A reconciliation of segment profits to *Income Before Taxes* is as follows:

|  |                     | Three            | Months End | ded Septem          | ber 30,          |          | Nine Months Ended September 30, |                  |           |                     |                  |           |  |  |  |
|--|---------------------|------------------|------------|---------------------|------------------|----------|---------------------------------|------------------|-----------|---------------------|------------------|-----------|--|--|--|
|  |                     | 2025             |            |                     | 2024             |          |                                 | 2025             |           | 2024                |                  |           |  |  |  |
| (\$ in millions)                       | Pharma-<br>ceutical | Animal<br>Health | Total      | Pharma-<br>ceutical | Animal<br>Health | Total    | Pharma-<br>ceutical             | Animal<br>Health | Total     | Pharma-<br>ceutical | Animal<br>Health | Total     |  |  |  |
| Segment sales                          | \$15,611            | \$ 1,615         | \$ 17,226  | \$14,943            | \$ 1,487         | \$16,430 | \$43,299                        | \$ 4,849         | \$48,148  | \$43,358            | \$ 4,480         | \$47,838  |  |  |  |
| Less segment costs: (1)                |                     |                  |            |                     |                  |          |                                 |                  |           |                     |                  |           |  |  |  |
| Cost of sales                          | 1,664               | 710              |            | 1,904               | 613              |          | 4,838                           | 1,968            |           | 5,319               | 1,838            |           |  |  |  |
| Selling, general and<br>administrative | 1,469               | 277              |            | 1,519               | 268              |          | 4,327                           | 822              |           | 4,462               | 791              |           |  |  |  |
| Research and development (2)           | _                   | 118              |            | _                   | 95               |          | _                               | 323              |           | _                   | 276              |           |  |  |  |
| Other segment items (3)                | (60)                | (1)              |            | (27)                | 1                |          | (130)                           | (1)              |           | (74)                | 1                |           |  |  |  |
| Total segment profits                  | \$12,538            | \$ 511           | \$13,049   | \$11,547            | \$ 510           | \$12,057 | \$ 34,264                       | \$ 1,737         | \$36,001  | \$33,651            | \$ 1,574         | \$35,225  |  |  |  |
| Other profits                          |                     |                  | 4          |                     |                  | 117      |                                 |                  | 235       |                     |                  | 391       |  |  |  |
| Unallocated:                           |                     |                  |            |                     |                  |          |                                 |                  |           |                     |                  |           |  |  |  |
| Interest income                        |                     |                  | 96         |                     |                  | 127      |                                 |                  | 274       |                     |                  | 269       |  |  |  |
| Interest expense                       |                     |                  | (327)      |                     |                  | (330)    |                                 |                  | (946)     |                     |                  | (943)     |  |  |  |
| Amortization                           |                     |                  | (623)      |                     |                  | (633)    |                                 |                  | (1,820)   |                     |                  | (1,720)   |  |  |  |
| Depreciation                           |                     |                  | (449)      |                     |                  | (467)    |                                 |                  | (1,345)   |                     |                  | (1,368)   |  |  |  |
| Research and development               |                     |                  | (3,839)    |                     |                  | (5,716)  |                                 |                  | (11,159)  |                     |                  | (12,926)  |  |  |  |
| Restructuring costs                    |                     |                  | (47)       |                     |                  | (56)     |                                 |                  | (676)     |                     |                  | (258)     |  |  |  |
| Other unallocated, net                 |                     |                  | (1,119)    |                     |                  | (1,009)  |                                 |                  | (2,917)   |                     |                  | (2,904)   |  |  |  |
|  |                     |                  | \$ 6,745   |                     |                  | \$ 4,090 |                                 |                  | \$ 17,647 |                     |                  | \$ 15,766 |  |  |  |

<sup>(</sup>f) The significant expense categories and amounts align with the segment level information that is regularly provided to the chief operating decision maker.

Pharmaceutical segment profits are comprised of segment sales less standard costs, as well as selling, general and administrative expenses directly incurred by the segment. Animal Health segment profits are comprised of segment sales, less all cost of sales, as well as selling, general and administrative expenses and research and development costs directly incurred by the segment. The chief operating decision maker (Merck's Chief Executive Officer) uses segment profit to allocate resources predominately during the planning and forecasting process. For internal management reporting presented to the chief operating decision maker, Merck does not allocate the remaining cost of sales not included in segment profits as described above, research and development expenses incurred by Merck Research Laboratories (the Company's research and development division that focuses on human health-related activities), or general and administrative expenses not directly incurred by the segments, nor the cost of financing these activities. Separate divisions maintain responsibility for monitoring and managing these costs, including depreciation related to fixed assets utilized by these divisions and, therefore, they are not included in segment profits. In addition, costs related to restructuring activities, as well as the amortization of intangible assets and amortization of purchase accounting adjustments are not allocated to segments.

Other profits are primarily comprised of miscellaneous corporate profits, as well as operating profits (losses) related to third-party manufacturing arrangements.

<sup>(2)</sup> Human health-related research and development expenses incurred by Merck Research Laboratories are not allocated to segment profits as noted below.

<sup>(3)</sup> Includes equity (income) loss from affiliates and other miscellaneous non-operating expenses.

Other unallocated, net, includes expenses from corporate and manufacturing cost centers, intangible asset impairment charges, gains or losses on sales of businesses, expense or income related to changes in the estimated fair value measurement of liabilities for contingent consideration, and other miscellaneous income or expense items.

Equity income from affiliates and depreciation included in segment profits is as follows:

|                               | Three Months Ended September 30,     |    |                                      |    |    |    |      |    |    |    |                  | Nine Months Ended September 30, |       |      |                     |     |                  |     |       |      |    |     |    |     |
|-------------------------------|--------------------------------------|----|--------------------------------------|----|----|----|------|----|----|----|------------------|---------------------------------|-------|------|---------------------|-----|------------------|-----|-------|------|----|-----|----|-----|
|                               | 2025                                 |    |                                      |    |    |    | 2024 |    |    |    |                  |                                 |       | 2025 |                     |     |                  |     |       | 2024 |    |     |    |     |
| (\$ in millions)              | Pharma- Animal ceutical Health Total |    | Pharma- Animal ceutical Health Total |    |    |    |      |    |    |    | Animal<br>Health |                                 | Total |      | Pharma-<br>ceutical |     | Animal<br>Health |     | Total |      |    |     |    |     |
| Equity income from affiliates | \$                                   | 62 | \$                                   | _  | \$ | 62 | \$   | 43 | \$ | _  | \$               | 43                              | \$    | 148  | \$                  | _   | \$               | 148 | \$    | 121  | \$ | _   | \$ | 121 |
| Depreciation                  |                                      | 1  |                                      | 82 |    | 83 |      | 1  |    | 85 |                  | 86                              |       | 4    |                     | 203 |                  | 207 |       | 3    |    | 211 |    | 214 |

Property, plant and equipment, net, by geographic area where located is as follows:

| (\$ in millions)                          | September<br>30, 2025 | December<br>31, 2024 |
|---|-----------------------|----------------------|
| United States                             | \$ 15,482             | \$ 14,724            |
| Europe, Middle East and Africa            | 8,665                 | 7,548                |
| Asia Pacific (other than China and Japan) | 948                   | 982                  |
| China                                     | 208                   | 202                  |
| Japan                                     | 147                   | 143                  |
| Latin America                             | 139                   | 133                  |
| Other                                     | 50                    | 47                   |
|   | \$ 25,639             | \$ 23,779            |

The Company does not disaggregate assets on a products and services basis for internal management reporting and, therefore, such information is not presented.

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

#### **Business Development Transactions**

Below is a summary of significant business development activity thus far in 2025.

In November 2025, Merck reached an agreement with Dr. Falk Pharma GmbH (Falk) to discontinue an existing contract concerning co-development and co-commercialization rights in certain territories for MK-8690 (formerly PRA-052), and for Merck to assume full responsibility for the development program going forward. MK-8690 is an investigational anti-CD30 ligand monoclonal antibody being evaluated by the Company in an early-stage clinical trial. Under the terms of the agreement, Merck and Falk have discontinued their collaboration based on their existing co-development contract resulting in Merck having secured global rights to MK-8690. In exchange, Falk will receive a \$150 million upfront payment, which the Company will record as a charge to *Research and development* expenses in the fourth quarter of 2025, or approximately \$0.05 per share. Falk is also eligible to receive a developmental milestone payment, as well as tiered low-single-digit royalties on sales in certain territories.

In October 2025, Merck acquired Verona Pharma plc (Verona Pharma), a biopharmaceutical company focused on respiratory diseases, for total consideration of approximately \$10.5 billion (including payments to settle share-based equity awards). Through this acquisition, Merck acquired *Ohtuvayre* (ensifentrine), a first-in-class selective dual inhibitor of phosphodiesterases 3 and 4 (PDE3 and PDE4), which was approved in the U.S. in June 2024 for the maintenance treatment of chronic obstructive pulmonary disease (COPD) in adult patients and is also being evaluated in clinical trials for the treatment of non-cystic fibrosis bronchiectasis. The Company is in the process of determining the fair value of assets acquired and liabilities assumed in this transaction; however, it expects to capitalize most of the purchase price as an intangible asset for *Ohtuvayre*. There are no future contingent payments associated with the acquisition.

Also in October 2025, Merck and Blackstone Life Sciences (Blackstone) entered into a funding arrangement under which Blackstone will pay Merck \$700 million (which is non-refundable, subject to the termination provisions of the agreement) to fund a portion of the Company's development costs for MK-2870, sacituzumab tirumotecan (sac-TMT), expected to be incurred throughout 2026. The funding will be recognized as a reduction to *Research and development* expenses as Merck incurs applicable development costs for the sac-TMT program. Sac-TMT is an investigational trophoblast cell-surface antigen 2 (TROP2)-directed ADC being developed as part of an exclusive license and collaboration agreement with Kelun-Biotech that is currently in clinical development for the treatment of a variety of cancers. The agreement between Merck and Kelun-Biotech with respect to sac-TMT is unchanged by the new agreement with Blackstone. Merck will retain decision-making authority and control over the development, manufacturing, and commercial activities relating to sac-TMT provided for in the agreement with Kelun-Biotech, and Blackstone will not receive any rights to sac-TMT. Upon receipt of regulatory approval for an indication in the U.S. for first-line triple-negative-breast cancer (TroFuse-011 trial), Blackstone will be eligible to receive low-to-mid single-digit royalties on net sales of sac-TMT subsequent to such approval across all approved indications in Merck's marketing territories.

In July 2025, the technology transfer for MK-2010 (LM-299), a novel investigational PD-1/vascular endothelial growth factor (VEGF) bispecific antibody that was licensed from LaNova Medicines Ltd (LaNova) in 2024, was completed. Accordingly, Merck made a \$300 million payment to LaNova (which has been acquired by Sino Biopharmaceutical Limited) that was recorded as a charge to *Research and development* expenses in the third quarter and first nine months of 2025, or approximately \$0.10 per share.

In May 2025, Merck and Jiangsu Hengrui Pharmaceuticals Co., Ltd. (Hengrui Pharma) closed an exclusive license agreement for MK-7262 (HRS-5346), an investigational oral small molecule Lipoprotein(a) inhibitor, which is currently being evaluated in a Phase 2 clinical trial in China. Under the agreement, Hengrui Pharma granted Merck exclusive rights to develop, manufacture and commercialize MK-7262 (HRS-5346) worldwide, excluding the Greater China region. Merck recorded a charge of \$200 million to *Research and development* expenses in the first nine months of 2025, or approximately \$0.06 per share, for the upfront payment. Hengrui Pharma is also eligible to receive future contingent payments associated with certain developmental, regulatory and sales-based milestones, as well as tiered royalties on future net sales of MK-7262 (HRS-5346), if approved.

In March 2025, Merck acquired the Dundalk, Ireland facility of WuXi Vaccines (a wholly owned subsidiary of WuXi Biologics), which was accounted for as an asset acquisition. Merck paid \$437 million at closing which, combined with previous consideration transferred under a prior manufacturing arrangement with WuXi Vaccines related to this facility, resulted in \$759 million being recorded as assets under construction within *Property, Plant and Equipment*. There are no future contingent payments associated with the acquisition.

#### **Pricing and Tariffs**

Global efforts toward health care cost containment continue to exert pressure on product pricing and market access worldwide. Changes to the U.S. health care system as part of health care reform, as well as increased purchasing power of entities that negotiate on behalf of Medicare, Medicaid, and private sector beneficiaries, have contributed to pricing pressure. In 2021, the U.S. Congress passed the American Rescue Plan Act, which included a provision that eliminated the statutory cap on rebates drug manufacturers pay to Medicaid beginning in January 2024. As a result of this provision, the Company paid state Medicaid programs more in rebates than it received on Medicaid sales of *Januvia* (sitagliptin), *Janumet* (sitagliptin and metformin HCl) and *Janumet* XR (sitagliptin and metformin HCl extended release) in 2024.

In 2022, the U.S. Congress passed the Inflation Reduction Act (IRA), which made significant changes to how drugs are covered and paid for under the Medicare program, including the creation of financial penalties for drugs whose prices rise faster than the rate of inflation, redesign of the Medicare Part D program to require manufacturers to bear more of the liability for certain drug benefits (which has taken effect in 2025), and government price-setting for certain Medicare Part D drugs (starting in 2026) and Medicare Part B drugs (starting in 2028). Government price setting may also impact pricing in the private market negatively affecting the Company's performance. In 2023, the U.S. Department of Health and Human Services (HHS), through the Centers for Medicare & Medicaid Services (CMS), selected *Januvia* for the first year of the IRA's "Drug Price Negotiation Program" (Program). Pursuant to the IRA's Program, a government price was set for *Januvia*, which will become effective on January 1, 2026. In January 2025, the U.S. Department of HHS, through the CMS, announced that *Janumet* and *Janumet* XR would be in included in the second year of the IRA's Program, with government price setting to become effective on January 1, 2027. As a result of the passage of H.R.1 - *One Big Beautiful Bill Act* (OBBBA), the Company believes that *Keytruda* will not be eligible to be selected in 2026 for government price setting under the IRA, which would become effective on January 1, 2028. Instead, *Keytruda* will now be eligible to be selected in 2027 for government price setting to become effective on January 1, 2029. The Company has sued the U.S. government regarding the IRA's Program.

Additionally, increased utilization of the 340B Federal Drug Discount Program and restrictions on the Company's ability to identify inappropriate discounts are having a negative impact on Company performance. Furthermore, the Executive Branch and Congress continue to discuss legislation designed to control health care costs, including the cost of drugs. In several international markets, government-mandated pricing actions have reduced prices of generic and patented drugs. In addition, the Company's sales performance in the first nine months of 2025 was negatively affected by other cost-reduction measures taken by governments and other third parties to lower health care costs.

The Company anticipates all of these actions and additional actions in the future will continue to negatively affect sales and profits.

The U.S. government has implemented tariffs on certain foreign imports into the U.S. The impact of the tariffs on Merck's business depends on a number of factors including the duration, scope and amount of the tariffs, as well as the extent of any measures that have been or will be taken by any affected countries, including tariffs imposed by foreign governments. At this time, the Company anticipates that tariffs implemented to date will result in less than \$100 million of additional expenses in 2025 (which will be primarily reflected within *Cost of sales*). However, future changes to tariffs could have a further adverse effect on the Company's business. In particular, the U.S. government has indicated that it may impose tariffs on pharmaceutical products.

In addition, in May 2025, the U.S. government announced an executive order that seeks to impose a "Most Favored Nation" drug pricing policy. The policy would tie drug reimbursement in the U.S. to the drug price in certain foreign developed countries and could result in reduced prices and reimbursement for certain of the Company's products in the U.S. The impact of this executive order to the Company is uncertain and will be dependent upon many factors, including if and how this drug pricing policy is implemented.

#### **Operating Results**

#### **Sales**

|                  | Three Months Ended September 30, |           |          |                     |           | iths Ended<br>nber 30, |          | % Change<br>Excluding<br>Foreign |  |  |
|------------------|----------------------------------|-----------|----------|---------------------|-----------|------------------------|----------|----------------------------------|--|--|
| (\$ in millions) | 2025                             | 2024      | % Change | Foreign<br>Exchange | 2025      | 2024                   | % Change | Exchange                         |  |  |
| United States    | \$ 10,012                        | \$ 8,736  | 15 %     | 15 %                | \$ 27,371 | \$ 24,089              | 14 %     | 14 %                             |  |  |
| International    | 7,264                            | 7,922     | (8)%     | (9)%                | 21,240    | 24,455                 | (13)%    | (12)%                            |  |  |
| Total            | \$ 17,276                        | \$ 16,657 | 4 %      | 3 %                 | \$ 48,611 | \$ 48,544              | — %      | 1 %                              |  |  |

U.S. plus international may not equal total due to rounding.

Worldwide sales were \$17.3 billion in the third quarter of 2025, an increase of 4% compared with the third quarter of 2024. Global sales were \$48.6 billion in the first nine months of 2025, up slightly compared with the same period of 2024. The sales increase in both periods reflects growth in oncology, cardiovascular, diabetes, and animal health, partially offset by declines in vaccines, immunology, and virology.

Growth in the oncology franchise in both the third quarter and first nine months of 2025 was largely due to the performance of *Keytruda* (pembrolizumab) and *Welireg* (belzutifan), as well as higher alliance revenue from Koselugo (selumetinib), resulting from an amendment to the collaboration agreement, and Lynparza (olaparib). The sales increase in the cardiovascular franchise in both periods was largely attributable to the ongoing launch of *Winrevair* (sotatercept-csrk) and growth in the diabetes franchise was largely due to *Januvia*. Animal health sales growth in both periods was largely due to the performance of livestock products. The vaccines revenue decline in both the third quarter and first nine months of 2025 was primarily due to lower combined *Gardasil* (Human Papillomavirus Quadrivalent [Types 6, 11, 16 and 18] Vaccine Recombinant) and *Gardasil* 9 (Human Papillomavirus 9-valent Vaccine, Recombinant) sales, partially offset by the ongoing U.S. launch of *Capvaxive* (Pneumococcal 21-valent Conjugate Vaccine) and initial stocking of *Enflonsia* (clesrovimab-cfor) related to the U.S. launch. The declines in immunology in both periods resulted from the transfer of marketing rights for *Simponi* (golimumab) and *Remicade* (infliximab) back to Johnson & Johnson on October 1, 2024, and the declines in virology were largely due to lower sales of *Lagevrio* (molnupiravir).

See Note 15 to the condensed consolidated financial statements for details on sales of the Company's products. A discussion of performance for select products in the franchises follows. All product or service marks appearing in type form different from that of the surrounding text are trademarks or service marks owned, licensed to, promoted or distributed by Merck, its subsidiaries or affiliates, except as noted. All other trademarks or service marks are those of their respective owners.

#### **Pharmaceutical Segment**

### Oncology

|                                 |          | nths Ended<br>nber 30, |          | % Change<br>Excluding<br>Foreign | Nine Mon<br>Septen |           | % Change<br>Excluding<br>Foreign |          |
|---------------------------------|----------|------------------------|----------|----------------------------------|--------------------|-----------|----------------------------------|----------|
| (\$ in millions)                | 2025     | 2024                   | % Change | Exchange                         | 2025               | 2024      | % Change                         | Exchange |
| Keytruda                        | \$ 8,142 | \$ 7,429               | 10 %     | 8 %                              | \$ 23,303          | \$ 21,646 | 8 %                              | 8 %      |
| Alliance Revenue - Lynparza (1) | 379      | 337                    | 12 %     | 12 %                             | 1,061              | 947       | 12 %                             | 12 %     |
| Alliance Revenue - Lenvima (1)  | 258      | 251                    | 3 %      | 2 %                              | 781                | 755       | 3 %                              | 3 %      |
| Welireg                         | 196      | 139                    | 42 %     | 41 %                             | 496                | 349       | 42 %                             | 42 %     |
| Alliance Revenue - Reblozyl (2) | 136      | 100                    | 36 %     | 36 %                             | 361                | 261       | 39 %                             | 39 %     |
| Alliance Revenue - Koselugo (3) | 214      | 39                     | *        | *                                | 301                | 114       | *                                | *        |

<sup>\* &</sup>gt; 100%

Keytruda is an anti-PD-1 (programmed death receptor-1) therapy that has been approved in over 40 indications in the U.S., including 18 tumor types and 2 tumor-agnostic indications, and has similarly been approved in markets worldwide for many of these indications. The Keytruda clinical development program includes studies across a broad range of cancer types. See "Research and Development Update" below.

Global sales of *Keytruda* grew 10% and 8% in the third quarter and first nine months of 2025, respectively. *Keytruda* sales growth in the U.S. in both periods reflects higher demand and net pricing. Demand in the U.S. in both periods was driven by increased utilization across the multiple approved metastatic indications, in particular for the treatment of certain types of urothelial, endometrial, and head and neck cancers, as well as higher demand across earlier-stage indications, including in certain types of non-small cell lung cancer (NSCLC), cervical cancer, triple-negative breast cancer (TNBC), and renal cell carcinoma (RCC). U.S. *Keytruda* sales in the third quarter of 2025 reflect a benefit of approximately \$100 million due to the timing of wholesaler purchases, partially offset by other channel movements. *Keytruda* sales growth in international markets reflects higher demand predominately for the TNBC, NSCLC, and RCC earlier-stage indications, as well as uptake in urothelial, gastric, cervical, and endometrial cancer metastatic indications. The 2025 launch and reimbursement of new indications for *Keytruda* in the European Union (EU) is having a negative impact on pricing in those markets. In addition, a biosimilar of *Keytruda* has launched in Argentina.

Keytruda has received the following regulatory approvals thus far in 2025.

| Date            | Approval  |
|-----------------|---|
| January<br>2025 | China's National Medical Products Administration (NMPA) approval in combination with enfortumab vedotin, an antibody-drug conjugate, for the treatment of adults with locally advanced or metastatic urothelial carcinoma, based on the KEYNOTE-A39 trial that was conducted in collaboration with Seagen (now Pfizer Inc.) and Astellas.   |
| April 2025      | European Commission (EC) approval in combination with pemetrexed and platinum chemotherapy for the first-line treatment of adult patients with unresectable non epithelioid malignant pleural mesothelioma, based on the IND.227/KEYNOTE-483 trial.   |
| May 2025        | Japan's Ministry of Health, Labor and Welfare (MHLW) approval in combination with trastuzumab and chemotherapy for the first-line treatment of patients with unresectable, advanced or recurrent human epidermal growth factor receptor 2 (HER2) positive gastric or gastroesophageal junction adenocarcinoma, based on the KEYNOTE-811 trial.  |
| May 2025        | Japan's MHLW approval in combination with pemetrexed and platinum chemotherapy for unresectable, advanced or recurrent metastatic malignant pleural mesothelioma, based on the IND.227/KEYNOTE-483 trial.   |
| June 2025       | U.S. Food and Drug Administration (FDA) approval for the treatment of adult patients with resectable locally advanced head and neck squamous cell carcinoma (HNSCC) whose tumors express PD-L1 Combined Positive Score (CPS) ≥1 as determined by an FDA-approved test, as a single agent as neoadjuvant treatment, continued as adjuvant treatment in combination with radiotherapy with or without cisplatin and then as a single agent, based on the KEYNOTE-689 trial. |
| October<br>2025 | EC approval as monotherapy for the treatment of resectable locally advanced HNSCC as neoadjuvant treatment, continued as adjuvant treatment in combination with radiation therapy with or without concomitant cisplatin and then as monotherapy in adults whose tumors express PD-L1 with a CPS ≥1, based on the KEYNOTE-689 trial.   |

<sup>(1)</sup> Alliance revenue for Lynparza and Lenvima represents Merck's share of profits, which are product sales net of cost of sales and commercialization costs (see Note 3 to the condensed consolidated financial statements).

<sup>(2)</sup> Alliance revenue for Reblozyl represents royalties (see Note 3 to the condensed consolidated financial statements).

<sup>(3)</sup> Alliance revenue for Koselugo in both periods of 2025 primarily includes a \$150 million upfront payment and a \$50 million regulatory milestone recorded in connection with an amendment to the collaboration agreement, which revised the payment structure. Alliance revenue in both periods of 2024 represents Merck's share of profits, which are product sales net of cost of sales and commercialization costs. (See Note 3 to the condensed consolidated financial statements for more information on this collaboration, including the above referenced amendment.)

The Company is a party to license agreements pursuant to which the Company pays royalties on net sales of *Keytruda*. Under the terms of the more significant of these agreements, Merck pays a royalty of 2.5% on worldwide net sales of *Keytruda*; this royalty expires on December 31, 2026. The Company pays an additional 2% royalty on worldwide net sales of *Keytruda* to another third party, the termination date of which varies by country; this royalty expired in the U.S. in September 2024 and expired in several major European markets in the third quarter of 2025, with the royalty set to expire in the remaining major European markets in the fourth quarter of 2025. The royalty expenses are included in *Cost of sales*.

In September 2025, the FDA approved *Keytruda Qlex* (pembrolizumab and berahyaluronidase alfa-pmph) injection for subcutaneous administration across most solid tumor indications for *Keytruda*, and subsequently approved *Keytruda Qlex* for the treatment of certain adult patients with resectable locally advanced HNSCC so that *Keytruda Qlex* is now approved across all solid tumor indications for *Keytruda*.

Lynparza is an oral poly (ADP-ribose) polymerase (PARP) inhibitor being developed and commercialized as part of a collaboration with AstraZeneca PLC (AstraZeneca) (see Note 3 to the condensed consolidated financial statements). Lynparza is approved for the treatment of certain types of advanced or recurrent ovarian, early or metastatic breast, metastatic pancreatic and metastatic castration-resistant prostate cancers. Alliance revenue related to Lynparza increased 12% in both the third quarter and first nine months of 2025, primarily due to higher demand in the U.S. and certain international markets. In January 2025, China's NMPA approved Lynparza as adjuvant treatment for adult patients with germline *BRCA*-mutated, HER2-negative high-risk early breast cancer, based on the OlympiA trial.

Lenvima (lenvatinib) is an oral receptor tyrosine kinase inhibitor being developed and commercialized as part of a collaboration with Eisai Co., Ltd. (Eisai) (see Note 3 to the condensed consolidated financial statements). Lenvima is approved for the treatment of certain types of thyroid cancer, RCC, hepatocellular carcinoma (HCC), in combination with everolimus for certain patients with advanced RCC, and in combination with *Keytruda* for certain patients with advanced endometrial carcinoma or advanced RCC. Alliance revenue related to Lenvima increased 3% in both the third quarter and first nine months of 2025, primarily due to higher sales in the U.S. reflecting increased demand that was partially offset by lower net pricing. In June 2025, Lenvima plus *Keytruda* was approved in China in combination with transarterial chemoembolization for the treatment of patients with unresectable, non-metastatic HCC based on the LEAP-012 clinical trial.

Sales of *Welireg*, for the treatment of adult patients with certain von Hippel-Lindau (VHL) disease-associated tumors, certain adult patients with previously treated advanced RCC, and certain patients with pheochromocytoma and paraganglioma, rose 42% in both the third quarter and first nine months of 2025 primarily due to higher demand in the U.S. and continued launch uptake in certain international markets, particularly in the EU, partially offset by lower net pricing in the U.S.

Welireg has received the following regulatory approvals thus far in 2025.

| Date             | Approval  |
|------------------|---|
| February<br>2025 | EC conditional approval as monotherapy for the treatment of adult patients with VHL disease who require therapy for associated, localized RCC, central nervous system hemangioblastomas, or pancreatic neuroendocrine tumors, and for whom localized procedures are unsuitable, based on the LITESPARK-004 trial. |
| February<br>2025 | EC conditional approval for the treatment of adult patients with advanced clear cell RCC that progressed following two or more lines of therapy that included a PD-1 or PD-L1 inhibitor and at least two vascular endothelial growth factor targeted therapies, based on the LITESPARK-005 trial.                 |
| May 2025         | FDA approval for the treatment of adult and pediatric patients (12 years and older) with locally advanced, unresectable, or metastatic pheochromocytoma and paraganglioma, based on the LITESPARK-015 trial.  |
| June 2025        | Japan's MHLW approval as monotherapy for the treatment of adult patients with VHL disease-associated tumors, based on the LITESPARK-004 trial.  |
| June 2025        | Japan's MHLW approval for the treatment of adults with radically unresectable or metastatic RCC that has progressed after chemotherapy, based on the LITESPARK-005 trial.   |

The EC conditional approvals of *Welireg* noted above will be valid for one year, subject to yearly renewal, pending certain additional clinical data. Timing for commercial availability of *Welireg* in individual EU countries will depend on multiple factors, including the completion of national reimbursement procedures.

Reblozyl (luspatercept-aamt) is a first-in-class erythroid maturation recombinant fusion protein that is being commercialized through a global collaboration with Bristol-Myers Squibb Company (BMS) (see Note 3 to the condensed consolidated financial statements). Reblozyl is approved for the treatment of anemia in certain rare blood disorders. Alliance revenue related to this collaboration (consisting of royalties) increased 36% and 39% in the third quarter and first nine months of 2025, respectively, primarily due to strong underlying sales performance.

Koselugo is an oral, selective MEK inhibitor approved for the treatment of patients with neurofibromatosis type 1 who have symptomatic inoperable plexiform neurofibromas. Koselugo is part of a collaboration with AstraZeneca. The increase in alliance revenue in both the third quarter and first nine months of 2025 is due to the recognition of a \$150 million upfront payment and a \$50 million milestone due to an amendment to the collaboration agreement that (subject to an annual election by AstraZeneca) discontinued the revenue and cost sharing provisions of the collaboration, and changed the payment structure. See Note 3 to the condensed consolidated financial statements for additional information.

|                     |          | Three Months Ended September 30, |       |          | % Change<br>Excluding<br>Foreign |      | Nine Mon<br>Septen |             |          | % Change<br>Excluding<br>Foreign |  |
|---------------------|----------|----------------------------------|-------|----------|----------------------------------|------|--------------------|-------------|----------|----------------------------------|--|
| (\$ in millions)    | 2025     |                                  | 2024  | % Change | Exchange                         | 2    | 2025               | 2024        | % Change | Exchange                         |  |
| Gardasil/Gardasil 9 | \$ 1,749 | 9 \$                             | 2,306 | (24)%    | (25)%                            | \$ - | 4,202              | \$<br>7,032 | (40)%    | (40)%                            |  |
| ProQuad             | 273      | 3                                | 274   | — %      | (1)%                             |      | 668                | 717         | (7)%     | (7)%                             |  |
| M-M-R II            | 123      | 3                                | 129   | (5)%     | (6)%                             |      | 387                | 346         | 12 %     | 12 %                             |  |
| Varivax             | 288      | 3                                | 301   | (4)%     | (5)%                             |      | 777                | 828         | (6)%     | (6)%                             |  |
| Vaxneuvance         | 220      | 3                                | 239   | (6)%     | (7)%                             |      | 685                | 647         | 6 %      | 6 %                              |  |
| Capvaxive           | 24       | 1                                | 47    | *        | *                                |      | 480                | 47          | *        | *                                |  |

<sup>\* &</sup>gt; 100%

Combined worldwide sales of Gardasil and Gardasil 9, vaccines to help prevent certain cancers and other diseases caused by certain types of human papillomavirus (HPV), declined 24% and 40% in the third quarter and first nine months of 2025, respectively. The sales declines were primarily driven by lower demand in China (discussed below) and in Japan, reflecting in part that the last date to initiate the first dose in Japan's national immunization program catch-up cohort was in March 2025. The declines were partially offset by higher sales in the U.S. due to higher net pricing, favorable U.S. Centers for Disease Control and Prevention (CDC) purchasing patterns and, for the year-to-date period, higher demand. In the first nine months of 2025, higher demand in certain international markets also partially offset the sales decline. Beginning in mid-2024, the Company observed a significant decline in shipments from its distributor and commercialization partner in China, Chongging Zhifei Biological Products Co., Ltd. (Zhifei), to disease and control prevention institutions and correspondingly into the points of vaccination compared with prior quarters of 2024, resulting in above normal inventory levels at Zhifei. Accordingly, the Company shipped less than its contracted doses to Zhifei in the latter part of 2024. Lower demand in China persisted and, at the end of 2024, overall channel inventory levels in China remained elevated at above normal levels. Therefore, the Company made a decision to temporarily pause shipments to China beginning in February 2025 and, given continued lower demand and elevated inventory levels in China, in mid-2025, the Company determined it would not make any further shipments to China through at least the end of 2025. As a result, combined sales of Gardasil/Gardasil 9 will decline significantly in 2025 compared with 2024. In January 2025. China's NMPA approved Gardasil for use in males 9-26 years of age to help prevent certain HPV-related cancers and diseases. In April 2025, China's NMPA approved Gardasil 9 for use in males 16-26 years of age to help prevent certain HPVrelated cancers and diseases. In May 2025, a nine-valent HPV vaccine produced by a local manufacturer received regulatory approval in China for use in females 9-45 years of age. In August 2025, the Company's nine-valent HPV vaccine was approved for use in males nine years of age and older in Japan where it will be marketed under the trademark Silgard 9.

Gardasil 9 is currently indicated in the U.S. for a two-dose regimen in adolescents aged 9-14 and a three-dose regimen for those aged 15-45. In June 2024, the CDC's Advisory Committee on Immunization Practices (ACIP) announced the formation of an HPV vaccines workgroup. In October 2024, the ACIP workgroup stated that it intends to discuss and, potentially, vote on a change to the dose recommendation, which could include a reduction in the number of recommended doses. A number of countries outside the U.S., predominately low- and middle-income countries, have implemented a reduced dosing schedule for HPV vaccination.

The Company is a party to license agreements pursuant to which the Company pays royalties on sales of *Gardasil/Gardasil* 9. Under the terms of the more significant of these agreements, Merck pays a 7% royalty on net sales of *Gardasil/Gardasil* 9 in the U.S.; this royalty expires in December 2028. The royalty expenses are included in *Cost of sales*.

Global sales of *ProQuad* (Measles, Mumps, Rubella and Varicella Virus Vaccine Live), a pediatric combination vaccine to help protect against measles, mumps, rubella and varicella, were relatively flat in the third quarter of 2025 and declined 7% in the first nine months of 2025. As a result of manufacturing delays, in January 2025, the Company borrowed doses of *ProQuad* from the CDC Pediatric Vaccine Stockpile (CDC Stockpile), which are being used to support routine vaccination in the U.S. The Company partially replenished the borrowing in the second quarter of 2025. The net effect of the borrowing and partial replenishment resulted in a \$49 million reduction of *ProQuad* sales in the first nine months of 2025. Worldwide sales of *M-M-R* II (Measles, Mumps and Rubella Virus Vaccine Live), a vaccine to help protect against measles, mumps and rubella, in the third quarter of 2025 were comparable to sales in the third quarter of 2024. Sales of *M-M-R* II grew 12% in the first nine months of 2025 primarily due to higher sales in the U.S. largely reflecting higher net pricing and increased demand due to measles outbreaks. Global sales of *Varivax* (Varicella Virus Vaccine Live), a vaccine to help prevent chickenpox (varicella), declined 4% and 6% in the third quarter and first nine months of 2025, respectively, primarily due to lower sales in the U.S. largely driven by lower demand and, for the year-to-date period, unfavorable CDC Stockpile activity, partially offset by higher net pricing. The unfavorable impact to *Varivax* sales from CDC Stockpile activity was offset by CDC Stockpile activity for other products as noted below. The Company has experienced manufacturing delays related to *ProQuad* and *Varivax*. As a result, the Company anticipates that some international markets will experience supply constraints during 2025.

In September 2025, the ACIP voted to recommend that children under the age of four years receive protection from varicella (chickenpox) as a standalone immunization rather than in combination with measles, mumps, and rubella (MMR) vaccination. Previously, a combined measles, mumps, rubella and varicella virus (MMRV) vaccine could be used based on shared clinical decision-making between doctors and parents for the first dose, which was typically for children aged 12-15 months. The ACIP also voted that MMRV will not be available for administration to children under the age of four years through

the Vaccines for Children (VFC) program. These provisional recommendations were subsequently adopted by the interim CDC Director and are now final. MMR and varicella vaccines remain recommended and funded through the VFC program for both the first and second doses. The Company is the only manufacturer in the U.S. of MMRV vaccine (*ProQuad*) and varicella vaccine (*Varivax*). The Company anticipates any negative effect of these recommendations to sales of *ProQuad* will be immaterial.

Worldwide sales of *Vaxneuvance* (Pneumococcal 15-valent Conjugate Vaccine), a vaccine to help protect against invasive pneumococcal disease caused by certain serotypes, declined 6% in the third quarter of 2025 primarily due to lower demand in Japan due to competitive pressure, partially offset by higher demand in Europe. U.S. sales of *Vaxneuvance* were nearly flat in the third quarter of 2025 as lower demand due to competitive pressure was largely offset by favorable public and private sector purchasing patterns. Worldwide sales of *Vaxneuvance* grew 6% in the first nine months of 2025 primarily due to public and private sector purchasing patterns in the U.S., as well as higher demand in Europe and certain countries in the Asia Pacific region, partially offset by lower demand in the U.S. and Japan due to competitive pressure. U.S. *Vaxneuvance* sales in the first nine months of 2025 benefited from approximately \$70 million of favorable CDC Stockpile activity, of which approximately \$60 million was offset by a drawdown of CDC Stockpile inventory for *Varivax* (noted above) and *RotaTeq* (Rotavirus Vaccine, Live Oral, Pentavalent), which resulted in a net neutral transaction. Merck is a party to license agreements pursuant to which the Company pays royalties on sales of *Vaxneuvance*. Under the terms of the most significant of these agreements, Merck pays a royalty of 7.25% on net sales of *Vaxneuvance* through 2026; this royalty will decline to 2.5% on net sales from 2027 through 2035. The royalty expenses are included in *Cost of sales*.

Sales of *Capvaxive* were \$244 million and \$480 million in the third quarter and first nine months of 2025, respectively, due to continued uptake following launch in the U.S. in the third quarter of 2024, as well as seasonal inventory build. In June 2024, the FDA approved *Capvaxive* for the prevention of invasive pneumococcal disease and pneumococcal pneumonia caused by certain serotypes in individuals 18 years of age and older. *Capvaxive* was also approved in the EU in March 2025 and in Japan in August 2025. The timing of availability of *Capvaxive* in individual EU countries will depend on multiple factors including the completion of reimbursement procedures. The U.S., EU, and Japan approvals were supported by results from the STRIDE clinical program, which evaluated *Capvaxive* in both vaccine-naïve and vaccine-experienced adult patient populations. Merck is a party to license agreements pursuant to which the Company pays royalties on sales of *Capvaxive*. Under the terms of the most significant of these agreements, Merck pays a royalty of 7.25% on net sales of *Capvaxive* through 2026; this royalty will decline to 2.5% on net sales from 2027 through 2035. The royalty expenses are included in Cost of sales.

In June 2025, the FDA approved *Enflonsia* (clesrovimab-cfor), a preventive, long-acting monoclonal antibody, for the prevention of respiratory syncytial virus (RSV) lower respiratory tract disease in neonates (newborns) and infants who are born during or entering their first RSV season. The FDA approval was based on the results from the pivotal CLEVER and SMART clinical trials. Also in June 2025, the CDC's ACIP voted to recommend *Enflonsia* as an option for the prevention of RSV lower respiratory tract disease in infants younger than eight months of age who are born during or entering their first RSV season. These provisional recommendations were adopted by the CDC Director and are now official. The CDC's ACIP also voted to include *Enflonsia* in the VFC program. Sales of *Enflonsia* in the U.S. were \$79 million in the third quarter of 2025 consisting of inventory stocking.

# Hospital Acute Care

|                  | Three Months Ended September 30, |      |    |      | % Change<br>Excluding<br>Foreign <b>–</b> |          |    | ths I | Ended<br>30, |       | % Change<br>Excluding<br>Foreign |          |
|------------------|----------------------------------|------|----|------|---|----------|----|-------|--------------|-------|----------------------------------|----------|
| (\$ in millions) |                                  | 2025 |    | 2024 | % Change                                  | Exchange |    | 2025  |              | 2024  | % Change                         | Exchange |
| Bridion          | \$                               | 439  | \$ | 420  | 5 %                                       | 4 %      | \$ | 1,341 | \$           | 1,315 | 2 %                              | 2 %      |
| Prevymis         |                                  | 266  |    | 208  | 28 %                                      | 25 %     |    | 702   |              | 570   | 23 %                             | 23 %     |
| Dificid          |                                  | 43   |    | 96   | (55)%                                     | (55)%    |    | 222   |              | 261   | (15)%                            | (15)%    |

Worldwide sales of *Bridion* (sugammadex), for the reversal of two types of neuromuscular blocking agents used during surgery, grew 5% and 2% in the third quarter and first nine months of 2025, respectively, as higher demand and net pricing in the U.S. was partially offset by lower demand in most international markets due to generic competition, particularly in Japan and the EU. The patents that provided market exclusivity for *Bridion* in the EU and Japan expired in July 2023 and January 2024, respectively. Accordingly, the Company is experiencing sales declines of *Bridion* in these markets and expects the declines to continue. *Bridion* will lose market exclusivity in the U.S. in July 2026; accordingly, the Company anticipates a significant decline in U.S. sales of *Bridion* thereafter.

Worldwide sales of *Prevymis* (letermovir), a medicine for prophylaxis (prevention) of cytomegalovirus (CMV) infection and disease in certain high risk adult and pediatric recipients of an allogenic hematopoietic stem cell transplant and for prophylaxis of CMV disease in certain high risk adult and pediatric recipients of a kidney transplant, grew 28% and 23% in the third quarter and first nine months of 2025, respectively, primarily due to higher demand in the U.S. and the launch of new indications in certain international markets, partially offset by lower demand in China due to generic competition.

Worldwide sales of *Difficid* (fidaxomicin), a medicine for the treatment of *C. difficile*-associated diarrhea, declined 55% and 15% in the third quarter and first nine months of 2025, respectively, primarily due to generic competition in the U.S. *Difficid* lost market exclusivity in the U.S. in July 2025; accordingly, the Company is experiencing a significant decline in U.S. sales of *Difficid* and expects the decline to continue.

#### Cardiovascular

|   | Т   | Three Months Ended September 30, |    |      |          | % Change<br>Excluding<br>Foreign | Nine Mon<br>Septen |           |          | % Change<br>Excluding<br>Foreign |
|---|-----|----------------------------------|----|------|----------|----------------------------------|--------------------|-----------|----------|----------------------------------|
| (\$ in millions)                          | - : | 2025                             |    | 2024 | % Change | Exchange                         | 2025               | 2024      | % Change | Exchange                         |
| Winrevair                                 | \$  | 360                              | \$ | 149  | *        | *                                | \$<br>976          | \$<br>219 | *        | *                                |
| Alliance Revenue -<br>Adempas/Verquvo (1) |     | 112                              |    | 102  | 9 %      | 9 %                              | 340                | 306       | 11 %     | 11 %                             |
| Adempas                                   |     | 82                               |    | 72   | 14 %     | 7 %                              | 229                | 214       | 7 %      | 5 %                              |

<sup>\* &</sup>gt; 100%

Sales of Winrevair were \$360 million and \$976 million in the third quarter and first nine months of 2025, respectively, largely reflecting higher sales in the U.S. due to continued uptake since launch in the second quarter of 2024, partially offset by lower net pricing in the U.S. (largely due to the Medicare Part D redesign that was part of the IRA) and the timing of distributor purchases. Sales growth also reflects early launch uptake in certain international markets, particularly in the EU. Following initial approval by the FDA in March 2024 based on the STELLAR trial, in October 2025, the FDA approved an update to the U.S. product label based on the ZENITH trial. Winrevair is now indicated for the treatment of adults with pulmonary arterial hypertension (PAH) (World Health Organization [WHO] Group 1 pulmonary hypertension) to improve exercise capacity and WHO functional class (FC), and reduce the risk of clinical worsening events, including hospitalization for PAH, lung transplantation and death. The recent approval expanded the indication to include components of the clinical worsening events: hospitalization for PAH, lung transplantation and death. In August 2024, the EC approved Winrevair, in combination with other PAH therapies, for the treatment of PAH in adult patients with WHO FC II to III, to improve exercise capacity based on the STELLAR trial. Winrevair has since launched in certain international markets, including certain markets in the EU. Timing for commercial availability of Winrevair in the remaining EU countries will depend on multiple factors, including the completion of national reimbursement procedures, which is expected to occur by the end of 2025 for most markets in the EU. In June 2025, Japan's MHLW approved sotatercept for the treatment of adults with PAH where it will be marketed under the trademark Airwin. Winrevair is the subject of a licensing agreement pursuant to which Merck pays a 22% royalty on net sales of Winrevair to BMS. The royalty expenses are included in Cost of sales.

Adempas (riociguat) and Verquvo (vericiguat) are part of a worldwide collaboration with Bayer AG (Bayer) to market and develop soluble guanylate cyclase (sGC) modulators (see Note 3 to the condensed consolidated financial statements). Adempas is approved for the treatment of certain types of PAH and chronic pulmonary hypertension. Verquvo is approved to reduce the risk of cardiovascular death and heart failure hospitalization following a hospitalization for heart failure or need for outpatient intravenous diuretics in adults with symptomatic chronic heart failure and reduced ejection fraction. Alliance revenue from the collaboration grew 9% and 11% in the third quarter and first nine months of 2025, respectively, primarily reflecting higher demand in Bayer's marketing territories. Revenue also includes sales of Adempas and Verquvo in Merck's marketing territories. Sales of Adempas in Merck's marketing territories increased 14% and 7% in the third quarter and first nine months of 2025, respectively, largely due to higher demand.

### Virology

|                  | Т   | Three Months Ended September 30, |    |      |          | % Change<br>Excluding<br>Foreign — |    |      | ths E | nded<br>30, |          | % Change<br>Excluding<br>Foreign |  |
|------------------|-----|----------------------------------|----|------|----------|------------------------------------|----|------|-------|-------------|----------|----------------------------------|--|
| (\$ in millions) | - 2 | 2025                             |    | 2024 | % Change | Exchange                           |    | 2025 | :     | 2024        | % Change | Exchange                         |  |
| Lagevrio         | \$  | 138                              | \$ | 383  | (64)%    | (65)%                              | \$ | 323  | \$    | 843         | (62)%    | (62)%                            |  |

Lagevrio is an investigational oral antiviral COVID-19 medicine being developed in a collaboration with Ridgeback Biotherapeutics LP (Ridgeback) (see Note 3 to the condensed consolidated financial statements). Sales of *Lagevrio* decreased 64% and 62% in the third quarter and first nine months of 2025, respectively, largely due to lower demand in several markets in the Asia Pacific region, particularly in Japan, and in the U.S. driven primarily by declining COVID-19 cases.

# Immunology

|                  | Three Months Ended September 30, |      |    |      |          | % Change<br>Excluding<br>Foreign | Nine Mont<br>Septem |           |          | % Change<br>Excluding<br>Foreign |  |  |
|------------------|----------------------------------|------|----|------|----------|----------------------------------|---------------------|-----------|----------|----------------------------------|--|--|
| (\$ in millions) |                                  | 2025 |    | 2024 | % Change | Exchange                         | 2025                | 2024      | % Change | Exchange                         |  |  |
| Simponi          | \$                               |      | \$ | 189  | (100)%   | (100)%                           | \$<br>              | \$<br>545 | (100)%   | (100)%                           |  |  |
| Remicade         |                                  | _    |    | 41   | (100)%   | (100)%                           |                     | 115       | (100)%   | (100)%                           |  |  |

Simponi and Remicade are treatments for certain inflammatory diseases that the Company marketed in Europe, Russia and Türkiye. The Company's marketing rights with respect to these products reverted to Johnson & Johnson on October 1, 2024, subsequent to which the Company is no longer recognizing sales of these products.

<sup>(1)</sup> Alliance revenue for Adempas and Verquvo represents Merck's share of profits from sales in Bayer's marketing territories, which are product sales net of cost of sales and commercialization costs (see Note 3 to the condensed consolidated financial statements).

#### **Diabetes**

|                  |        | onths Ended<br>ember 30, | _        | % Change<br>Excluding<br>Foreign |          | nths Ended<br>mber 30, |          | % Change<br>Excluding<br>Foreign |
|------------------|--------|--------------------------|----------|----------------------------------|----------|------------------------|----------|----------------------------------|
| (\$ in millions) | 2025   | 2024                     | % Change | Exchange                         | 2025     | 2024                   | % Change | Exchange                         |
| Januvia/Janumet  | \$ 624 | \$ 482                   | 29 %     | 29 %                             | \$ 2,043 | \$ 1,781               | 15 %     | 16 %                             |

Worldwide combined sales of *Januvia* and *Janumet*, medicines that help lower blood sugar levels in adults with type 2 diabetes, grew 29% and 15% in the third quarter and first nine months of 2025, respectively, primarily due to higher net pricing in the U.S., including a favorable true-up to customer discounts in the year-to-date period. Sales growth in both periods was partially offset by lower demand in China, generic competition in most other international markets, and ongoing volume declines in the U.S. due to competitive pressure.

The American Rescue Plan Act enacted in the U.S. in 2021 included a provision that eliminated the statutory cap on rebates drug manufacturers pay to Medicaid beginning in January 2024. As a result of this provision, the Company paid state Medicaid programs more in rebates than it received on Medicaid sales of *Januvia*, *Janumet* and *Janumet* XR in 2024. In early 2025, Merck lowered the list price of the *Januvia* family of products to more closely align them with net prices. The lower list price has reduced the rebate amount Merck pays to Medicaid, resulting in higher realized net pricing. The Company expects higher U.S. net sales of these products for full year 2025 compared with full year 2024.

While the key U.S. patent for *Januvia*, *Janumet* and *Janumet* XR claiming the sitagliptin compound expired in January 2023, as a result of favorable court rulings and settlement agreements related to a later expiring patent directed to the specific sitagliptin salt form of the products (see Note 8 to the condensed consolidated financial statements), the Company expects that *Januvia* and *Janumet* will not lose market exclusivity in the U.S. until May 2026 and *Janumet XR* will not lose market exclusivity in the U.S. until July 2026, although a non-automatically substitutable form of sitagliptin that differs from the form in the Company's sitagliptin products has been approved by the FDA. Additionally, in 2023, the U.S. Department of HHS, through the CMS, announced that *Januvia* would be included in the first year of the IRA's Program. Pursuant to the IRA's Program, a government price was set for *Januvia*, which will become effective on January 1, 2026. Also, in January 2025, the U.S. Department of HHS, through the CMS, announced that *Janumet* and *Janumet XR* would be included in the second year of the IRA's Program, with government price setting to become effective on January 1, 2027. The Company has sued the U.S. government regarding the IRA's Program. As a result of the anticipated patent expiries in 2026, the government price setting to take effect in 2026 and 2027 noted above, as well as ongoing competitive pressure, the Company anticipates significant sales declines for *Januvia*, *Janumet* and *Janumet XR* in the U.S. in 2026 and thereafter.

## **Animal Health Segment**

|                  |          | Three Months Ended September 30, |       |          | % Change<br>Excluding<br>Foreign | Nine Mon<br>Septen |             |          | % Change<br>Excluding<br>Foreign |  |
|------------------|----------|----------------------------------|-------|----------|----------------------------------|--------------------|-------------|----------|----------------------------------|--|
| (\$ in millions) | 2025     | 2                                | 2024  | % Change | Exchange                         | 2025               | 2024        | % Change | Exchange                         |  |
| Livestock        | \$ 1,023 | \$                               | 886   | 16 %     | 14 %                             | \$<br>2,909        | \$<br>2,573 | 13 %     | 15 %                             |  |
| Companion Animal | 592      |                                  | 601   | (2)%     | (3)%                             | 1,940              | 1,907       | 2 %      | 2 %                              |  |
|                  | \$ 1,615 | \$                               | 1,487 | 9 %      | 7 %                              | \$<br>4,849        | \$<br>4,480 | 8 %      | 10 %                             |  |

Sales of livestock products grew 16% and 13% in the third quarter and first nine months of 2025, respectively, primarily due to higher demand across all species, as well as higher pricing. Sales growth in 2025 also benefited from the inclusion of sales from the July 2024 acquisition of the agua business of Elanco Animal Health Incorporated.

Sales of companion animal products declined 2% in the third quarter of 2025 primarily due to lower demand, reflecting a reduction in veterinary visits and competitive pressure for parasiticides, partially offset by higher pricing, improved supply and new product launches. Sales of companion animal products grew 2% in the first nine months of 2025 due to higher pricing and improved supply, partially offset by lower demand. Sales of the *Bravecto* line of products were \$262 million in the third quarter of 2025, representing a decline of 1%, or 3% excluding the effect of foreign exchange, compared with the third quarter of 2024. Sales of *Bravecto* were \$925 million for the first nine months of 2025, essentially flat compared with the corresponding prior year period, both nominally and excluding the effect of foreign exchange.

In July 2025, the FDA approved *Bravecto Quantum* (fluralaner for extended-release injectable suspension), a once-yearly injectable product to treat and protect dogs from fleas and ticks. Also in July 2025, the EC approved *Numelvi* (atinvicitinib) tablets for dogs, a once-daily, second-generation Janus kinase (JAK) inhibitor indicated for the treatment of pruritus associated with allergic dermatitis including atopic dermatitis and treatment of clinical manifestations of atopic dermatitis.

## Costs, Expenses and Other

|                                     | Three Mor<br>Septem | nths Ended<br>nber 30, |          | Nine Mon<br>Septem |           |          |
|-------------------------------------|---------------------|------------------------|----------|--------------------|-----------|----------|
| (\$ in millions)                    | 2025                | 2024                   | % Change | 2025               | 2024      | % Change |
| Cost of sales                       | \$ 3,855            | \$ 4,080               | (6)%     | \$ 10,831          | \$ 11,365 | (5)%     |
| Selling, general and administrative | 2,633               | 2,731                  | (4)%     | 7,835              | 7,952     | (1)%     |
| Research and development            | 4,234               | 5,862                  | (28)%    | 11,903             | 13,354    | (11)%    |
| Restructuring costs                 | 47                  | 56                     | (16)%    | 676                | 258       | *        |
| Other (income) expense, net         | (238)               | (162)                  | 47 %     | (281)              | (151)     | 86 %     |
|                                     | \$ 10,531           | \$ 12,567              | (16)%    | \$ 30,964          | \$ 32,778 | (6)%     |

<sup>\* &</sup>gt; 100%

#### Cost of Sales

Cost of sales declined 6% and 5% in the third quarter and first nine months of 2025, respectively. Cost of sales includes the amortization of intangible assets recorded in connection with acquisitions, collaborations, and licensing arrangements, which totaled \$621 million and \$625 million in the third quarter of 2025 and 2024, respectively, and \$1.8 billion and \$1.7 billion in the first nine months of 2025 and 2024, respectively. Also included in *Cost of sales* are expenses associated with restructuring activities, which amounted to \$110 million and \$192 million in the third quarter of 2025 and 2024, respectively, and \$311 million and \$374 million in the first nine months of 2025 and 2024, respectively, primarily reflecting accelerated depreciation and asset impairment charges related to manufacturing facilities to be fully or partially closed or divested, as well as contractual termination costs. Separation costs associated with manufacturing-related headcount reductions have been incurred and are reflected in *Restructuring costs* as discussed below.

Gross margin was 77.7% in the third quarter of 2025 compared with 75.5% in the third quarter of 2024. The gross margin improvement was primarily due to the favorable effect of product mix and lower restructuring costs, partially offset by higher inventory write-offs and the unfavorable effect of foreign exchange. Gross margin was 77.7% in the first nine months of 2025 compared with 76.6% in the first nine months of 2024. The gross margin improvement was primarily due to the favorable effect of product mix and lower restructuring costs, partially offset by higher inventory write-offs, higher amortization of intangible assets, and the unfavorable effect of foreign exchange.

## Selling, General and Administrative

Selling, general and administrative (SG&A) expenses declined 4% in the third quarter of 2025 primarily due to lower administrative, restructuring, and selling costs, partially offset by the unfavorable impact of foreign exchange. SG&A expenses in the first nine months of 2025 declined 1% compared with the corresponding period of 2024 primarily driven by lower restructuring, selling, administrative, and acquisition-related costs, as well as the favorable effect of foreign exchange, partially offset by higher promotional costs.

# Research and Development

Research and development (R&D) expenses declined 28% and 11% in the third quarter and first nine months of 2025, respectively, primarily due to lower charges for business development activity.

Significant business development transactions in 2025 include charges of:

- \$300 million for completion of the technology transfer for MK-2010 (LM-299) from LaNova (third quarter and first nine months of 2025)
  - \$200 million for a license agreement with Hengrui Pharma (first nine months of 2025)
- \$100 million for the achievement of a developmental milestone related to the 2024 EyeBio acquisition (first nine months of 2025)

Significant business development transactions in 2024 include charges of:

- \$1.35 billion for the acquisition of EyeBio and \$100 million for the achievement of a related developmental milestone (third quarter and first nine months of 2024)
- \$750 million for the acquisition of MK-1045 (formerly CN201) from Curon (third quarter and first nine months of 2024)
  - \$656 million for the acquisition of Harpoon (first nine months of 2024)

The declines in R&D expenses in the third quarter and first nine months of 2025 were partially offset by higher clinical development spending, higher restructuring costs and increased investment in discovery research and early drug development.

R&D expenses are comprised of the costs directly incurred by Merck Research Laboratories (MRL), the Company's research and development division that focuses on human health-related activities, which were \$2.7 billion and \$2.5 billion for the third quarter of 2025 and 2024, respectively, and \$8.0 billion and \$7.4 billion for the first nine months of 2025 and 2024, respectively. Also included in R&D expenses are Animal Health research costs, upfront and milestone payments for collaboration and licensing agreements (including the charges related to LaNova and Hengrui Pharma noted above), charges for transactions

accounted for as asset acquisitions (including the charges for the acquisitions of EyeBio, MK-1045, and Harpoon noted above), and costs incurred by other divisions in support of R&D activities, including depreciation, production, and general and administrative, which in the aggregate were \$1.3 billion and \$3.3 billion for the third quarter of 2025 and 2024, respectively, and \$3.6 billion and \$5.9 billion for the first nine months of 2025 and 2024, respectively. R&D expenses also include restructuring costs of \$233 million and \$286 million in the third quarter and first nine months of 2025, respectively, associated with contractual termination costs.

#### Restructuring Costs

In July 2025, the Company approved a new restructuring program (2025 Restructuring Program) designed to position the Company for its next chapter of growth and to successfully advance its pipeline and launch new products across multiple therapeutic areas. As part of this program, the Company expects to eliminate certain positions in sales and administrative organizations, as well as research and development. The Company will, however, continue to hire employees into new roles across all strategic growth areas of the business. In addition, the Company will reduce its global real estate footprint and continue to optimize its manufacturing network, aligning the geography of its global manufacturing footprint to its customers and reflecting changes in the Company's business. Most actions contemplated under the 2025 Restructuring Program are expected to be largely completed by the end of 2027, with the exception of certain manufacturing actions, which are expected to be substantially completed by the end of 2029. The cumulative pretax costs to be incurred by the Company to implement the program are estimated to be approximately \$3.0 billion, of which approximately 60% will be cash, relating primarily to employee separation expense and contractual termination costs. The remainder of the costs will be non-cash, relating primarily to the accelerated depreciation of facilities. The Company expects the actions under the 2025 Restructuring Program to result in annual cost savings of approximately \$1.7 billion, which will be substantially realized by the end of 2027. The 2025 Restructuring Program is part of the Company's multiyear optimization initiative anticipated to achieve \$3.0 billion in annual cost savings by the end of 2027, which will be fully reinvested into strategic growth areas of the business.

In January 2024, the Company approved a restructuring program (2024 Restructuring Program) intended to continue the optimization of the Company's Human Health global manufacturing network as the future pipeline shifts to new modalities and also optimize the Animal Health global manufacturing network to improve supply reliability and increase efficiency. The actions contemplated under the 2024 Restructuring Program are expected to be substantially completed by the end of 2031, with the cumulative pretax costs to be incurred by the Company to implement the program estimated to be approximately \$4.0 billion. Approximately 60% of the cumulative pretax costs will be non-cash, relating primarily to the accelerated depreciation of facilities to be closed or divested. The remainder of the costs will result in cash outlays, relating primarily to facility shut-down costs. The Company expects the actions under the 2024 Restructuring Program will result in cumulative annual net cost savings of approximately \$750 million by the end of 2031.

Restructuring costs, primarily representing separation and other costs associated with these restructuring activities, were \$47 million and \$56 million for the third quarter of 2025 and 2024, respectively, and \$676 million and \$258 million for the first nine months of 2025 and 2024, respectively. Separation costs incurred were associated with actual headcount reductions, as well as estimated expenses under existing severance programs for involuntary headcount reductions that were probable and could be reasonably estimated. Other expenses in Restructuring costs include facility shut-down and other related costs, as well as employee-related costs such as curtailment, settlement, and termination charges associated with pension and other postretirement benefit plans and share-based compensation plan costs. For segment reporting, restructuring costs are unallocated expenses.

Additional costs associated with the Company's restructuring activities are included in *Cost of sales*, *Selling, general and administrative* expenses and *Research and development* costs. The Company recorded aggregate pretax costs of \$390 million and \$279 million in the third quarter of 2025 and 2024, respectively, and \$1.3 billion and \$701 million for the first nine months of 2025 and 2024, respectively, related to restructuring program activities. See Note 4 to the condensed consolidated financial statements for additional details.

## Other (Income) Expense, Net

Other (income) expense, net was \$238 million of income in the third quarter of 2025 compared with \$162 million of income in the third quarter of 2024. The favorable quarter-over-quarter change was primarily due to income from investments in equity securities in the third quarter of 2025 (primarily due to the Company's investment in Sichuan Kelun-Biotech Biopharmaceutical Co Ltd., Kelun-Biotech) compared with losses from investments in equity securities in the third quarter of 2024, partially offset by the receipt of a \$170 million upfront payment from Daiichi Sankyo in 2024 related to the expansion of the existing development and commercialization agreement. Other (income) expense, net was \$281 million of income in the first nine months of 2025 compared with \$151 million of income in the first nine months of 2024. The favorable period-over-period change primarily reflects higher income from investments in equity securities (primarily due to the Company's investment in Kelun-Biotech), partially offset by the receipt of an upfront payment in 2024 from Daiichi Sankyo noted above.

For details on the components of *Other (income) expense, net* see Note 11 to the condensed consolidated financial statements.

### **Segment Profits**

|                                | Three Months Ended September 30, |         |    |         |    | Nine Mont<br>Septem |              |
|--------------------------------|----------------------------------|---------|----|---------|----|---------------------|--------------|
| (\$ in millions)               |                                  | 2025    |    | 2024    |    | 2025                | 2024         |
| Pharmaceutical segment profits | \$                               | 12,538  | \$ | 11,547  | \$ | 34,264              | 33,651       |
| Animal Health segment profits  |                                  | 511     |    | 510     |    | 1,737               | 1,574        |
| Non-segment activity           |                                  | (6,304) |    | (7,967) |    | (18,354)            | (19,459)     |
| Income Before Taxes            | \$                               | 6,745   | \$ | 4,090   | \$ | 17,647              | \$<br>15,766 |

Pharmaceutical segment profits are comprised of segment sales less standard costs, as well as SG&A expenses directly incurred by the segment. Animal Health segment profits are comprised of segment sales, less all cost of sales, as well as SG&A and R&D expenses directly incurred by the segment. For internal management reporting presented to the chief operating decision maker, Merck does not allocate the remaining cost of sales not included in segment profits as described above, R&D expenses incurred by MRL, or general and administrative expenses not directly incurred by the segments, nor the cost of financing these activities. Separate divisions maintain responsibility for monitoring and managing these costs, including depreciation related to fixed assets utilized by these divisions and, therefore, they are not included in segment profits. Also excluded from the determination of segment profits are costs related to restructuring activities and acquisition- and divestiture-related costs, including the amortization of intangible assets and amortization of purchase accounting adjustments, intangible asset impairment charges, and expense or income related to changes in the estimated fair value measurement of liabilities for contingent consideration. Additionally, segment profits do not reflect other expenses from corporate and manufacturing cost centers and other miscellaneous income or expense. These unallocated items are reflected in "Non-segment activity" in the above table. Also included in "Non-segment activity" are miscellaneous corporate profits (losses), as well as operating profits (losses) related to third-party manufacturing arrangements.

Pharmaceutical segment profits grew 9% in the third quarter of 2025, primarily due to higher sales, lower cost of sales, the favorable effect of foreign exchange, as well as lower selling and administrative costs. Pharmaceutical segment profits grew 2% in the first nine months of 2025, primarily due to lower cost of sales, as well as lower administrative and selling costs, partially offset by the unfavorable effect of foreign exchange. Animal Health segment profits were essentially flat the third quarter of 2025 as higher sales were offset by higher cost of sales and increased R&D expenses. Animal Health segment profits rose 10% in the first nine months of 2025 primarily due to higher sales, partially offset by higher R&D expenses and selling costs, as well as the unfavorable effect of foreign exchange.

#### **Taxes on Income**

The effective income tax rates of 14.2% and 13.3% for the third quarter and first nine months of 2025, respectively, reflect the favorable impacts of geographical mix of income and expense, as well as certain discrete items.

The effective income tax rate of 22.7% for the third quarter of 2024 reflects a 7.2 percentage point combined unfavorable impact of charges related to the acquisitions of EyeBio and MK-1045, which had minimal tax benefits. The effective income tax rate of 15.1% for the first nine months of 2024 reflects a 2.1 percentage point combined unfavorable impact of charges related to the acquisitions of Harpoon, EyeBio and MK-1045, which had minimal tax benefits. The effective income tax rate for the first nine months of 2024 also reflects a 1.6 percentage point favorable impact due to a \$259 million reduction in reserves for unrecognized income tax benefits resulting from the expiration in June 2024 of the statute of limitations for assessments related to the 2019 federal tax return year.

While many jurisdictions in which Merck operates have adopted the global minimum tax provision of the Organization for Economic Cooperation and Development (OECD) Pillar 2, effective for tax years beginning in January 2024, it resulted in a minimal impact to the Company's 2024 effective income tax rate due to the accounting for the tax effects of intercompany transactions. The Company expects the impact of the global minimum tax to be approximately 2% for full year 2025. In addition, in July 2025, the OBBBA was enacted into law, which had an immaterial impact to the effective tax rates for the third quarter and first nine months of 2025.

The Internal Revenue Service (IRS) is currently conducting examinations of the Company's tax returns for the years 2017 and 2018, including the one-time transition tax enacted under the Tax Cuts and Jobs Act of 2017 (TCJA). In April 2025, Merck received Notices of Proposed Adjustment (NOPAs) that would increase the amount of the one-time transition tax on certain undistributed earnings of foreign subsidiaries by approximately \$1.3 billion. In addition, the NOPAs included penalties of approximately \$260 million. These amounts are exclusive of any interest that may be due. The Company disagrees with the proposed adjustments and will vigorously contest the NOPAs through all available administrative and, if necessary, judicial proceedings. It is expected to take a number of years to reach resolution of this matter. If the Company is ultimately unsuccessful in defending its position, the impact could be material to its financial statements. The statute of limitations for assessments with respect to the 2019 and 2020 federal tax return years expired in June 2024 (as noted above) and October 2024, respectively. The IRS is also currently conducting examinations of the Company's tax returns for the years 2021 and 2022. In addition, various state and foreign examinations are in progress.

#### Non-GAAP Income and Non-GAAP EPS

Non-GAAP income and non-GAAP earnings per share (EPS) are alternative views of the Company's performance that Merck is providing because management believes this information enhances investors' understanding of the Company's results since management uses non-GAAP measures to assess performance. Non-GAAP income and non-GAAP EPS exclude certain items because of the nature of these items and the impact that they have on the analysis of underlying business performance and trends. The excluded items (which should not be considered non-recurring) consist of acquisition- and divestiture-related costs, restructuring costs, income and losses from investments in equity securities, and certain other items. These excluded items are significant components in understanding and assessing financial performance.

Non-GAAP income and non-GAAP EPS are important internal measures for the Company. Senior management receives a monthly analysis of operating results that includes a non-GAAP EPS metric. Management uses non-GAAP measures internally for planning and forecasting purposes and to measure the performance of the Company along with other metrics. In addition, annual employee compensation, including senior management's compensation, is derived in part using a non-GAAP pretax income metric. Since non-GAAP income and non-GAAP EPS are not measures determined in accordance with GAAP, they have no standardized meaning prescribed by GAAP and, therefore, may not be comparable to the calculation of similar measures of other companies. The information on non-GAAP income and non-GAAP EPS should be considered in addition to, but not as a substitute for or superior to, net income and EPS prepared in accordance with generally accepted accounting principles in the U.S. (GAAP).

A reconciliation between GAAP financial measures and non-GAAP financial measures is as follows:

|   | Three Mor<br>Septem | nths Ended<br>ober 30, |          | ths Ended<br>nber 30, |
|---|---------------------|------------------------|----------|-----------------------|
| (\$ in millions except per share amounts)   | 2025                | 2024                   | 2025     | 2024                  |
| Income before taxes as reported under GAAP  | \$ 6,745            | \$ 4,090               | \$17,647 | \$15,766              |
| Increase (decrease) for excluded items:   |                     |                        |          |                       |
| Acquisition- and divestiture-related costs  | 659                 | 679                    | 1,900    | 1,808                 |
| Restructuring costs   | 390                 | 279                    | 1,274    | 701                   |
| (Income) loss from investments in equity securities, net  | (344)               | 58                     | (512)    | (107)                 |
| Non-GAAP income before taxes  | 7,450               | 5,106                  | 20,309   | 18,168                |
| Income tax provision as reported under GAAP   | 958                 | 929                    | 2,346    | 2,377                 |
| Estimated tax benefit on excluded items (1)   | 128                 | 188                    | 468      | 445                   |
| Tax (expense) benefit resulting primarily from audit reserve adjustments  | (86)                | _                      | 60       | _                     |
| Tax benefit resulting from the expiration of the statute of limitations for assessments related to the 2019 federal tax return year | _                   | _                      | _        | 259                   |
| Non-GAAP income tax provision   | 1,000               | 1,117                  | 2,874    | 3,081                 |
| Non-GAAP net income   | 6,450               | 3,989                  | 17,435   | 15,087                |
| Less: Net income attributable to noncontrolling interests as reported under GAAP  | 2                   | 4                      | 10       | 15                    |
| Non-GAAP net income attributable to Merck & Co., Inc.   | \$ 6,448            | \$ 3,985               | \$17,425 | \$15,072              |
| EPS assuming dilution as reported under GAAP (2)  | \$ 2.32             | \$ 1.24                | \$ 6.08  | \$ 5.26               |
| EPS difference  | 0.26                | 0.33                   | 0.85     | 0.67                  |
| Non-GAAP EPS assuming dilution (2)  | \$ 2.58             | \$ 1.57                | \$ 6.93  | \$ 5.93               |

<sup>(1)</sup> The estimated tax impact on the excluded items is determined by applying the statutory rate of the originating territory of the non-GAAP adjustments.

# Acquisition- and Divestiture-Related Costs

Non-GAAP income and non-GAAP EPS exclude the impact of certain amounts recorded in connection with acquisitions and divestitures of businesses. These amounts include the amortization of intangible assets, as well as intangible asset impairment charges, and expense or income related to changes in the estimated fair value measurement of liabilities for contingent consideration. Also excluded are integration, transaction, and certain other costs associated with acquisitions and divestitures. Non-GAAP income and non-GAAP EPS also exclude amortization of intangible assets related to collaborations and licensing arrangements.

# Restructuring Costs

Non-GAAP income and non-GAAP EPS exclude costs related to restructuring actions (see Note 4 to the condensed consolidated financial statements). These amounts include employee separation costs and accelerated depreciation associated with facilities to be fully or partially closed or divested. Accelerated depreciation costs represent the difference between the depreciation expense to be recognized over the revised useful life of the asset, based upon the anticipated date the site will be closed or divested or the equipment disposed of, and depreciation expense as determined utilizing the useful life prior to the restructuring actions. Restructuring costs also include asset impairment, facility shut-down, contractual termination, and other related costs, as well as employee-related costs such as curtailment, settlement, and termination charges associated with pension and other postretirement benefit plans and share-based compensation costs.

<sup>(2)</sup> GAAP and non-GAAP EPS were negatively affected in the third quarter of 2025 and 2024 by \$0.10 and \$0.79 per share, respectively, and for the first nine months of 2025 and 2024 by \$0.16 and \$1.05 per share, respectively, of charges for certain upfront payments related to collaborations and licensing arrangements, as well as charges related to pre-approval assets obtained in transactions accounted for as asset acquisitions.

#### Income and Losses from Investments in Equity Securities

Non-GAAP income and non-GAAP EPS exclude realized and unrealized gains and losses from investments in equity securities either owned directly or through ownership interests in investment funds.

#### Certain Other Items

Non-GAAP income and non-GAAP EPS exclude certain other items. These items are adjusted for after evaluating them on an individual basis, considering their quantitative and qualitative aspects. Typically, these items are unusual in nature, significant to the results of a particular period or not indicative of future operating results. Excluded from non-GAAP income and non-GAAP EPS in 2025 is tax (expense) benefit resulting primarily from audit reserve adjustments. Excluded from non-GAAP income and non-GAAP EPS in 2024 is a benefit due to a reduction in reserves for unrecognized income tax benefits resulting from the expiration of the statute of limitations for assessments related to the 2019 federal tax return year.

#### **Research and Development Update**

The Company currently has several candidates under regulatory review in the U.S. and internationally.

MK-3475A, pembrolizumab with berahyaluronidase alfa (MK-5180) for subcutaneous administration (subcutaneous pembrolizumab), is being evaluated for noninferiority with respect to pharmacokinetics to intravenous *Keytruda* in metastatic NSCLC. MK-3475A is under review in the EU. In September 2025, the Committee for Medicinal Products for Human Use (CHMP) of the European Medicines Agency (EMA) recommended approval of a new subcutaneous route of administration and a new pharmaceutical form (solution for injection) for *Keytruda* which, if approved, would be marketed in the EU as *Keytruda SC*. The CHMP recommendation will now be reviewed by the EC for marketing authorization in the EU, Iceland, Liechtenstein and Norway, and a final decision is expected in the fourth quarter of 2025.

MK-8591A, doravirine/islatravir, an investigational, once-daily, oral, two-drug regimen for adults with HIV-1 infection that is virologically suppressed on antiretroviral therapy, is under review by the FDA. The FDA set a Prescription Drug User Fee Act (PDUFA), or target action, date of April 28, 2026 for the new drug application, which is based on findings of the Phase 3 MK-8591A-051 and MK-8591A-052 clinical trials. MK-8591A is also under review in Japan.

MK-1654, *Enflonsia*, a prophylactic long-acting monoclonal antibody designed to protect infants from RSV disease during their first RSV season is under review in the EU and Japan. In September 2025, the CHMP of the EMA recommended the approval of *Enflonsia* for the prevention of RSV lower respiratory tract disease in neonates (newborns) and infants during their first RSV season. The CHMP recommendation, which is supported by results from the pivotal Phase 2b/3 CLEVER trial and the Phase 3 SMART trial, was sent to the EC for review for marketing authorization in the EU, Iceland, Liechtenstein and Norway. In October 2025, Merck informed the EMA and other health authorities, including the FDA, that Merck had identified a data entry issue related to solicited complaints (injection site pain, injection site swelling, injection site erythema, drowsiness, irritability, and/ or lost appetite) that is not expected to meaningfully impact the favorable risk-benefit profile of *Enflonsia*. The Company is further reviewing the data and will provide an update to the EMA and other health authorities in the near future. On October 31, 2025, the EC informed Merck that it would return the CHMP opinion to the EMA to allow the CHMP to assess Merck's update when it becomes available. This step is expected to delay a final EC decision on the marketing authorization for *Enflonsia*. Merck remains confident in the robustness of the CLEVER and SMART trials as pivotal studies for *Enflonsia* and the risk benefit profile of *Enflonsia*.

MK-3475, *Keytruda*, is an anti-PD-1 therapy approved for the treatment of many cancers that is in clinical development for expanded indications. These studies encompass more than 30 cancer types including: biliary, estrogen receptor positive breast, triple-negative breast, cervical, colorectal, endometrial, esophageal, gastric, glioblastoma, head and neck, hepatocellular, Hodgkin lymphoma, non-Hodgkin lymphoma, non-small cell lung, small cell lung, melanoma, malignant pleural mesothelioma, ovarian, prostate, renal, and urothelial, several of which are currently in Phase 3 clinical development.

Keytruda is under review in Japan for the treatment of patients with resectable locally advanced HNSCC as neoadjuvant treatment, then continued as adjuvant treatment in combination with standard of care radiotherapy with or without cisplatin and then as a single agent. The application is based on data from the Phase 3 KEYNOTE-689 trial.

Keytruda and Keytruda Qlex (MK-3475A) are each under FDA priority review in combination with Padcev (enfortumab vedotin-ejfv) for the treatment of patients with muscle-invasive bladder cancer who are ineligible for cisplatin-based chemotherapy. The FDA set a PDUFA date of April 7, 2026, marking the first concurrent review of both Keytruda and Keytruda Qlex for the same novel indication. The supplemental biologics license applications (BLAs) are based on data from the Phase 3 KEYNOTE-905 trial, which was conducted in collaboration with Pfizer and Astellas.

Keytruda is also under priority review by the FDA in combination with chemotherapy with or without bevacizumab for the treatment of patients with platinum-resistant recurrent ovarian cancer. The FDA set a PDUFA date of February 20, 2026. The supplemental BLA is based on data from the Phase 3 KEYNOTE-B96 trial. KEYNOTE-B96 is also under review in the EU and Japan.

In June 2025, Merck announced positive topline results from the first two of three Phase 3 clinical trials evaluating the safety and efficacy of MK-0616, enlicitide decanoate, an investigational, oral proprotein convertase subtilisin/kexin type 9 (PCSK9) inhibitor being evaluated for the treatment of adults with hyperlipidemia on lipid-lowering therapies, including at least a statin. The CORALreef HeFH and CORALreef AddOn trials successfully met their primary and all key secondary endpoints, demonstrating statistically significant and clinically meaningful greater reductions in low-density lipoprotein cholesterol (LDL-C)

for enlicitide compared to placebo (CORALreef HeFH) and compared to other oral non-statin therapies (CORALreef AddOn). In September 2025, Merck announced positive topline results from the Phase 3 CORALreef Lipids trial evaluating the safety and efficacy of enlicitide decanoate for the treatment of adults with hypercholesterolemia on a moderate or high intensity statin (or with documented statin intolerance). The CORALreef Lipids trial successfully met all primary and key secondary endpoints. Results from the three Phase 3 trials in the CORALreef clinical development program will be presented at a future scientific congress.

In October 2025, Merck acquired Verona Pharma. Through this acquisition, Merck acquired *Ohtuvayre* (ensifentrine) (MK-5884), a first-in-class selective dual inhibitor of phosphodiesterases 3 and 4 (PDE3 and PDE4), which was approved in the U.S. in June 2024 for the maintenance treatment of COPD in adult patients. *Ohtuvayre* is being evaluated in a clinical trial for the treatment of non-cystic fibrosis bronchiectasis. Additionally, MK-5884A, a fixed-dose combination of ensifentrine and glycopyrrolate (a long-acting muscarinic antagonist), is currently in development for the maintenance treatment of COPD. Following completion of the Verona Pharma acquisition, Merck made the decision to withdraw the applications for marketing authorization in the EU and UK for *Ohtuvayre* in the maintenance treatment of COPD in adults, with plans to resubmit at a future date. This decision is based on the assessment that the current applications for *Ohtuvayre* in the EU and UK are not aligned with business objectives and portfolio strategy. This decision does not impact ongoing trials assessing ensifentrine.

In August 2025, Merck announced results evaluating *Verquvo* in adult patients with stable chronic heart failure and reduced ejection fraction (HFrEF). The Phase 3 VICTOR trial comparing the efficacy of *Verquvo* to placebo in patients with HFrEF without a recent worsening heart failure event treated with guideline-directed medical therapy did not reach statistical significance for its primary endpoint of combined time to first event of cardiovascular death or hospitalization for heart failure. In a separate pre-specified pooled analysis of patient-level data from the complementary Phase 3 VICTOR and VICTORIA trials, *Verquvo* reduced the risk of the composite primary endpoint of cardiovascular death or heart failure hospitalization across these patients with a broad range of disease severity. Results from both analyses were presented in August 2025 at the European Society of Cardiology Congress 2025.

The chart below reflects the Company's research pipeline as of November 3, 2025. Candidates shown in Phase 3 include the date such candidate entered into Phase 3 development. Candidates shown in Phase 2 include the most advanced compound with a specific mechanism or, if listed compounds have the same mechanism, they are each currently intended for commercialization in a given therapeutic area. Small molecules and biologics are given MK-number designations and vaccine candidates are given V-number designations. Except as otherwise noted, candidates in Phase 1, additional indications in the same therapeutic area (other than with respect to cancer and immunology) and additional claims, line extensions or formulations for in-line products are not shown.

| Phase 2  |  |  |  |  |
|--|--|--|--|--|
| Alzheimer's Disease MK-1167 MK-2214 Atherosclerosis MK-7262 Cancer MK-1022 (patritumab deruxtecan)(1)(3) Biliary Bladder Cervical Colorectal Endometrial Esophageal Gastric Head and Neck Hepatocellular Melanoma Non-Small Cell lung Ovarian Pancreatic Prostate MK-2400 (iffinatamab deruxtecan)(1) Biliary Bladder Breast Cervical Colorectal Endometrial Head and Neck Hepatocellular Melanoma Non-Small Cell Lung Ovarian Ovarian Colorectal Endometrial Head and Neck Hepatocellular Melanoma Non-Small Cell Lung Ovarian Pancreatic | Cancer  MK-2870 (sacituzumab tirumotecan)(*)(3)  Biliary Bladder Colorectal Esophageal Neoplasm Malignant Pancreatic MK-3120 Bladder MK-3475 Keytruda Prostate MK-3475 Keytruda Qlex Hematological Malignancies (U.S.) MK-5684 (opevesostat) Breast Endometrial Ovarian MK-5909 (raludotatug deruxtecan)(*) Biliary Bladder Cervical Colorectal Endometrial Gastric Non-Small Cell Lung Ovarian Pancreatic Renal Cell Small Cell Lung MK-6070 (gocatamig) Small Cell Lung MK-6482 Welireg Breast V940 (intismeran autogene)(*)(*)(2) Bladder | Chronic Obstructive Pulmonary Disease MK-5884A (ensifentrine+glycopyrrolate) Eye Disorders MK-8748 HIV-1 Infection MK-8591B (islatravir+ulonivirine) Immunology MK-7240 (tulisokibart) Axial Spondyloarthritis Hidradenitis Suppurativa Rheumatoid Arthritis Systemic Sclerosis Metabolic Dysfunction-Associated Steatohepatitis (MASH) MK-6024 (efinopegdutide) Pulmonary Hypertension-Chronic Obstructive Pulmonary Disease MK-5475 Pulmonary Hypertension Due To Left Heart Disease MK-7962 Winrevair |  |  |

| Phase 3 (Phase 3 entry date)  | Under Re  | view  |
|---|---|---|
| Antiviral COVID-19 MK-4482 Lagevrio (U.S.) (May 2021) <sup>(†)(4)</sup> Cancer MK-1022 (patritumab deruxtecan) <sup>(†)</sup> Breast (July 2025) MK-1026 (nemtabrutinib) Hematological Malignancies (March 2023) MK-1084 <sup>(2)</sup> Colorectal (July 2025) Non-Small Cell Lung (May 2024) MK-308A (quavonlimab+pembrolizumab) Renal Cell (April 2021) MK-2140 (zilovertamab vedotin) Hematological Malignancies (September 2024) MK-2400 (ifinatamab deruxtecan) <sup>(†)</sup> Esophageal (March 2025) Prostate (May 2025) Small Cell Lung (July 2024) MK-2870 (sacituzumab tirumotecan) <sup>(†)(3)</sup> Breast (April 2024) Cervical (July 2024) Endometrial (December 2023) Gastric (May 2024) Non-Small Cell Lung (November 2023) Ovarian (April 2025) MK-3475 Keytruda Hepatocellular (May 2016) (EU) Small Cell Lung (May 2017) MK-3543 (bomedemstat) Myeloproliferative Disorders (December 2023) MK-7584 (opevesostat) Prostate (December 2023) MK-7339 Lynparza <sup>(†)(2)</sup> Non-Small Cell Lung (June 2019) Small Cell Lung (December 2020) V940 (intismeran autogene) <sup>(†)(2)</sup> Melanoma (July 2023) Non-Small Cell Lung (December 2023) Dengue Fever Virus Vaccine V181 (June 2025) Diabetic Macular Edema MK-3000 <sup>(5)</sup> HIV-1 Infection MK-8591D (islatravirine+islatravir) (February 2020) (EU) MK-8591D (islatravirine+islatravir) (February 2020) (EU) MK-8591D (islatravirine+islatravir) (February 2020) (EU) MK-8591D (islatravirine+islatravir) (August 2023) Immunology MK-7240 (tulisokibart) Crohn's Disease (June 2024) Ulcerative Colitis (October 2023) | New Molecular Entities Cancer MK-3475A Keytruda Qlex Previously Approved Tumors (EU)(7) HIV-1 Infection MK-8591A (doravirine+islatravir) (U.S.) (JPN) Respiratory Syncytial Virus MK-1654 Enflonsia (EU) (JPN)  Footnotes:  (1) Being developed in a collaboration. (2) Being developed in combination with Keytruda. (3) Being developed as monotherapy and/or in combin (4) Available in the U.S. under Emergency Use Author (5) Program is in a Phase 2/3 study that commenced (6) On FDA partial clinical hold for higher doses of islat (7) MK-3475A to be marketed under the trade name Keytruda (7) MK-3475A to be marketed under the trade name Keytruda (8) Program is in a Phase 2/3 study that trade name Keytruda (9) MK-3475A to be marketed under the trade name Keytruda (9) MK-3475A to be marketed under the trade name Keytruda (9) Program is in a Phase 2/3 study that commenced (9) MK-3475A to be marketed under the trade name Keytruda (9) MK-3475A to be marketed under the trade name Keytruda (9) Program is in a Phase 2/3 study that commenced (9) Program is in a Phase 2/3 study that | ization.<br>in August 2024.<br>travir than those used in current clinical trials. |

# **Analysis of Liquidity and Capital Resources**

| (\$ in millions)                           | Se | 2025   | De | 2024   |
|--|----|--------|----|--------|
| Cash and investments                       | \$ | 19,331 | \$ | 14,152 |
| Working capital                            |    | 18,929 |    | 10,362 |
| Total debt to total liabilities and equity |    | 31.9 % |    | 31.7 % |

Cash provided by operating activities was \$13.6 billion in the first nine months of 2025 compared with \$18.0 billion in the first nine months of 2024. Cash provided by operating activities was reduced by \$2.0 billion and \$370 million for upfront and milestone payments related to certain collaborations, licensing agreements, and acquisitions in the first nine months of 2025 and 2024, respectively. Cash provided by operating activities continues to be the Company's primary source of funds to finance operating needs, with excess cash serving as the primary source of funds to finance business development transactions, capital expenditures, dividends paid to shareholders and treasury stock purchases.

Cash used in investing activities was \$2.5 billion in the first nine months of 2025 compared with \$6.3 billion in the first nine months of 2024. The lower use of cash in investing activities was primarily due to lower cash used for acquisitions and higher proceeds from sales of securities and other investments, partially offset by higher purchases of securities and other investments, and higher capital expenditures (including the acquisition of a facility from WuXi Vaccines discussed in Note 2 to the condensed consolidated financial statements).

Cash used in financing activities was \$6.7 billion in the first nine months of 2025 compared with \$4.0 billion in the first nine months of 2024. The higher use of cash in financing activities was primarily due to higher purchases of treasury stock,

higher payments on long-term debt, higher dividends paid to shareholders, and lower proceeds from the exercise of stock options, partially offset by higher proceeds from long-term debt.

The Company has accounts receivable factoring agreements with financial institutions in certain countries to sell accounts receivable. The Company factored \$1.7 billion and \$2.1 billion of accounts receivable at September 30, 2025 and December 31, 2024, respectively, under these factoring arrangements, which reduced outstanding accounts receivable. The cash received from the financial institutions is reported within operating activities in the Condensed Consolidated Statement of Cash Flows. In certain of these factoring arrangements, for ease of administration, the Company will collect customer payments related to the factored receivables, which it then remits to the financial institutions. The net cash flows relating to these collections are reported as financing activities in the Condensed Consolidated Statement of Cash Flows.

In September 2025, the Company issued \$6.0 billion aggregate principal amount of senior unsecured notes consisting of \$500 million of floating rate notes due 2027, \$750 million of 3.85% notes due 2027, \$750 million of 4.15% notes due 2030, \$1.0 billion of 4.55% notes due 2032, \$1.75 billion of 4.95% notes due 2035, and \$1.25 billion of 5.70% notes due 2055. The Company used the net proceeds of the offering for general corporate purposes, including to fund a portion of the approximately \$10.5 billion cash consideration and related fees and expenses payable in connection with Merck's acquisition of Verona Pharma in October 2025 (see Note 2 to the condensed consolidated financial statements).

In February 2025, the Company's \$2.5 billion, 2.75% notes matured in accordance with their terms and were repaid. In March 2024, the Company's \$750 million, 2.90% notes matured in accordance with their terms and were repaid.

Dividends paid to stockholders were \$6.2 billion and \$5.9 billion for the first nine months of 2025 and 2024, respectively. In May 2025, Merck's Board of Directors declared a quarterly dividend of \$0.81 per share on the Company's outstanding common stock for the third quarter that was paid in July 2025. In July 2025, Merck's Board of Directors declared a quarterly dividend of \$0.81 per share on the Company's outstanding common stock for the fourth quarter that was paid in October 2025.

In 2018, Merck's Board of Directors authorized purchases of up to \$10 billion of Merck's common stock for its treasury. In January 2025, Merck's Board of Directors authorized purchases of up to an additional \$10 billion of Merck's common stock for its treasury. The treasury stock purchase authorizations have no time limit and will be made over time in open-market transactions, block transactions on or off an exchange, or in privately negotiated transactions. During the first nine months of 2025, the Company purchased \$3.8 billion (46 million shares) of its common stock for its treasury under these programs. The Company expects the pace of share repurchases to continue at this level for the remainder of 2025. As of September 30, 2025, the Company's remaining share repurchase authorization was \$8.6 billion.

The Company has a \$6.0 billion credit facility that matures in May 2030. The facility provides backup liquidity for the Company's commercial paper borrowing facility and is to be used for general corporate purposes. The Company has not drawn funding from this facility.

#### **Critical Accounting Estimates**

The Company's significant accounting policies, which include management's best estimates and judgments, are included in Note 2 to the consolidated financial statements for the year ended December 31, 2024 included in Merck's Form 10-K filed on February 25, 2025. A discussion of accounting estimates considered critical because of the potential for a significant impact on the financial statements due to the inherent uncertainty in such estimates is included in the Critical Accounting Estimates section of Management's Discussion and Analysis of Financial Condition and Results of Operations included in Merck's Form 10-K. There have been no significant changes in the Company's critical accounting estimates since December 31, 2024.

### **Recently Issued Accounting Standards**

For a discussion of recently issued accounting standards, see Note 1 to the condensed consolidated financial statements.

#### Item 3. Quantitative and Qualitative Disclosures about Market Risk

There have been no material changes in market risk exposures that affect the disclosures presented in "Item 7A. Quantitative and Qualitative Disclosures about Market Risk" in the Company's 2024 Form 10-K filed on February 25, 2025.

# **Item 4. Controls and Procedures**

Management of the Company, with the participation of its Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the Company's disclosure controls and procedures over financial reporting. Based on their evaluation, the Company's Chief Executive Officer and Chief Financial Officer have concluded that as of September 30, 2025, the Company's disclosure controls and procedures are effective. For the third quarter of 2025, there were no changes in internal control over financial reporting that materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

#### CAUTIONARY FACTORS THAT MAY AFFECT FUTURE RESULTS

This report and other written reports and oral statements made from time to time by the Company may contain so-called "forward-looking statements," all of which are based on management's current expectations and are subject to risks and uncertainties which may cause results to differ materially from those set forth in the statements. One can identify these forward-looking statements by their use of words such as "anticipates," "expects," "plans," "will," "estimates," "forecasts," "projects" and other words of similar meaning, or negative variations of any of the foregoing. One can also identify them by the fact that they do not relate strictly to historical or current facts. These statements are likely to address the Company's growth strategy, financial results, product approvals, product potential, or development programs. One must carefully consider any such statement and should understand that many factors could cause actual results to differ materially from the Company's forward-looking statements. These factors include inaccurate assumptions and a broad variety of other risks and uncertainties, including some that are known and some that are not. No forward-looking statement can be guaranteed and actual future results may vary materially.

The Company does not assume the obligation to update any forward-looking statement. One should carefully evaluate such statements in light of factors, including risk factors, described in the Company's filings with the Securities and Exchange Commission, especially on Forms 10-K, 10-Q and 8-K. In Item 1A. "Risk Factors" of the Company's Annual Report on Form 10-K for the year ended December 31, 2024, filed on February 25, 2025, the Company discusses in more detail various important risk factors that could cause actual results to differ from expected or historic results. The Company notes these factors for investors as permitted by the Private Securities Litigation Reform Act of 1995. One should understand that it is not possible to predict or identify all such factors. Consequently, the reader should not consider any such list to be a complete statement of all potential risks or uncertainties.

# **PART II - Other Information**

### Item 1. Legal Proceedings

The information called for by this Item is incorporated herein by reference to Note 8 included in Part I, Item 1, Financial Statements (unaudited) — Notes to Condensed Consolidated Financial Statements.

# Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Issuer purchases of equity securities for the three months ended September 30, 2025 were as follows:

#### ISSUER PURCHASES OF EQUITY SECURITIES

|                            |   |                                    |   | (\$ in millions)  |
|----------------------------|---|------------------------------------|---|---|
| Period                     | Total Number<br>of Shares<br>Purchased <sup>(1)</sup> | Average Price<br>Paid Per<br>Share | Total Number of Shares<br>Purchased as Part of<br>Publicly Announced Plans or<br>Programs | Approximate Dollar Value of Shares<br>That May Yet Be Purchased<br>Under the Plans or Programs <sup>(1)</sup> |
| July 1 - July 31           | 5,450,280   | \$82.08                            | 5,450,280   | \$9,449   |
| August 1 - August 31       | 5,267,604   | \$82.51                            | 5,267,604   | \$9,014   |
| September 1 - September 30 | 5,384,846   | \$81.99                            | 5,384,846   | \$8,572   |
| Total                      | 16,102,730  | \$82.19                            | 16,102,730  |   |

<sup>(1)</sup> Shares purchased during the period were made as part of a plan approved by the Board of Directors in January 2025 to purchase up to \$10 billion of Merck's common stock for its treasury.

#### **Item 5. Other Information**

## **Insider Trading Arrangements**

During the three months ended September 30, 2025, none of the Company's directors or executive officers adopted or terminated any Rule 10b5-1 trading arrangements or non-Rule 10b5-1 trading arrangements.

# Item 6. Exhibits

| Number  |   | <u>Description</u>   |
|---------|---|--|
| 3.1     | _ | Restated Certificate of Incorporation of Merck & Co., Inc. (November 3, 2009) – Incorporated by reference to Merck & Co., Inc.'s Current Report on Form 8-K filed on November 4, 2009 (No. 1-6571) |
| 3.2     | _ | By-Laws of Merck & Co., Inc. (effective November 19. 2024) – Incorporated by reference to Merck & Co., Inc.'s Current Report on Form 8-K filed on November 22, 2024 (No. 1-6571)                   |
| 31.1    | _ | Rule 13a – 14(a)/15d – 14(a) Certification of Chief Executive Officer  |
| 31.2    | _ | Rule 13a – 14(a)/15d – 14(a) Certification of Chief Financial Officer  |
| 32.1    | _ | Section 1350 Certification of Chief Executive Officer  |
| 32.2    | _ | Section 1350 Certification of Chief Financial Officer  |
| 101.INS | _ | XBRL Instance Document - The instance document does not appear in the interactive data file because its XBRL tags are embedded within the Inline XBRL document.                                    |
| 101.SCH | _ | XBRL Taxonomy Extension Schema Document.   |
| 101.CAL | _ | XBRL Taxonomy Extension Calculation Linkbase Document.   |
| 101.DEF | _ | XBRL Taxonomy Extension Definition Linkbase Document.  |
| 101.LAB | _ | XBRL Taxonomy Extension Label Linkbase Document.   |
| 101.PRE | _ | XBRL Taxonomy Extension Presentation Linkbase Document.  |
| 104     | _ | Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).  |

# **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 thereunto duly authorized.

MERCK & CO., INC.

Date: November 5, 2025 /s/ Jennifer Zachary

JENNIFER ZACHARY

**Executive Vice President and General Counsel** 

Date: November 5, 2025 /s/ Dalton Smart

DALTON SMART

Senior Vice President Finance - Global Controller