



FY 2017 (Ending March 31, 2018)
Second Quarter Financial Results

Reference Data

November 1, 2017

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Forward-Looking Statements and Risk Factors

Materials and information provided in this financial disclosure may contain “forward-looking statements” based on current expectations, forecasts, estimates, business goals and assumptions that are subject to risks and uncertainties, which could cause actual outcomes and results to differ materially from these statements. Risks and uncertainties include general industry and market conditions, and general domestic and international economic conditions such as interest rate and currency exchange fluctuations.

Risks that may cause significant fluctuations in the consolidated results of the Eisai Group or have a material effect on investment decisions are described below. These are risk factors that have been identified and assessed as of the disclosure date of the Financial Report.

Risk factors associated with our business include, but are not limited to, risks related to product safety and quality, possible occurrence of side effects, lawsuits, changes in laws and regulations, intellectual property, uncertainties in new drug development, impact of medical cost containment measures, generic products, challenges arising in overseas operations, alliances with other companies, acquisitions of companies and product lines, outsourcing, IT security and information management, internal control systems for financial reporting, financial market conditions and currency movement, plant closure or shutdown, environmental issues, and disasters.

This English presentation was translated from the original Japanese version. In the event of any inconsistency between the statements in the two versions, the statements in the Japanese version shall prevail.

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Currency Exchange Rates

| | | US (USD/JPY) | EU (EUR/JPY) | UK (GBP/JPY) | China (RMB/JPY) |
|------------|---------------------|-----------------|-----------------|-----------------|--------------------|
| FY 2016 Q2 | Q2 YTD Average Rate | 105.28 | 118.14 | 144.87 | 15.93 |
| | Quarter End Rate | 101.12 | 113.36 | 131.00 | 15.14 |
| FY 2016 | Yearly Average Rate | 108.38 | 118.78 | 141.59 | 16.10 |
| | Year End Rate | 112.19 | 119.79 | 140.08 | 16.29 |
| FY 2017 Q2 | Q2 YTD Average Rate | 111.06 | 126.28 | 143.61 | 16.42 |
| | Quarter End Rate | 112.73 | 132.85 | 151.37 | 16.96 |
| FY 2017 | Forecast Rate | 113.00 | 120.00 | 141.00 | 16.30 |

* Eisai Co., Ltd. ("the Company") discloses its consolidated financial statements according to the International Financial Reporting Standards (IFRS).

* The Eisai Group's ("the Group") business is comprised of pharmaceutical business and other business. The pharmaceutical business is organized into the following five reporting segments in this report: Japan (primarily Prescription Medicines, Generics, and OTC), Americas (North, Central and South America), China, EMEA (Europe, the Middle East, Africa, and Oceania) and Asia (mainly South Korea, Taiwan, Hong Kong, India, and ASEAN).

* All amounts are rounded to the nearest specified unit.

1. Consolidated Statement of Income

(billions of yen)

| | FY 2016 | | | | FY 2017 | | | | FY 2017 | |
|--|---------|-----------|-----------|-----------|---------|-----------|---------|--------|-----------------------|-----------|
| | Q2 YTD | Ratio (%) | Full year | Ratio (%) | Q2 YTD | Ratio (%) | YOY (%) | Diff. | Full year (forecasts) | Ratio (%) |
| Revenue | 269.9 | 100.0 | 539.1 | 100.0 | 285.1 | 100.0 | 105.6 | 15.2 | 575.5 | 100.0 |
| Cost of sales | 98.2 | 36.4 | 195.9 | 36.3 | 102.2 | 35.8 | 104.0 | 4.0 | 206.0 | 35.8 |
| Gross profit | 171.7 | 63.6 | 343.2 | 63.7 | 182.9 | 64.2 | 106.5 | 11.2 | 369.5 | 64.2 |
| Selling, general and administrative expenses | 84.8 | 31.4 | 174.9 | 32.5 | 89.5 | 31.4 | 105.5 | 4.6 | 177.5 | 30.8 |
| Selling expenses | 26.1 | 9.7 | 55.9 | 10.4 | 27.0 | 9.5 | 103.3 | 0.9 | — | — |
| Personnel expenses | 37.5 | 13.9 | 75.2 | 14.0 | 39.6 | 13.9 | 105.6 | 2.1 | — | — |
| Administrative and other expenses | 21.3 | 7.9 | 43.9 | 8.1 | 22.9 | 8.0 | 107.8 | 1.7 | — | — |
| Research and development expenses | 57.1 | 21.2 | 117.2 | 21.7 | 66.1 | 23.2 | 115.7 | 9.0 | 134.0 | 23.3 |
| Other income | 11.1 | 4.1 | 13.6 | 2.5 | 1.4 | 0.5 | 12.2 | (9.8) | 2.0 | 0.3 |
| Other expenses | 2.3 | 0.8 | 5.6 | 1.0 | 1.0 | 0.3 | 42.2 | (1.3) | — | — |
| Operating profit | 38.6 | 14.3 | 59.1 | 11.0 | 27.7 | 9.7 | 71.9 | (10.9) | 60.0 | 10.4 |
| Financial income | 0.9 | 0.3 | 1.8 | 0.3 | 1.2 | 0.4 | 134.2 | 0.3 | — | — |
| Financial costs | 1.4 | 0.5 | 3.2 | 0.6 | 1.5 | 0.5 | 108.4 | 0.1 | — | — |
| Profit before income taxes | 38.1 | 14.1 | 57.7 | 10.7 | 27.4 | 9.6 | 72.0 | (10.7) | 58.3 | 10.1 |
| Income taxes | 8.5 | 3.2 | 15.4 | 2.9 | 7.1 | 2.5 | 83.1 | (1.4) | — | — |
| Profit for the period | 29.6 | 11.0 | 42.2 | 7.8 | 20.4 | 7.1 | 68.8 | (9.2) | 41.3 | 7.2 |
| Attributable to | | | | | | | | | | |
| Owners of the parent | 27.9 | 10.3 | 39.4 | 7.3 | 18.8 | 6.6 | 67.4 | (9.1) | 39.8 | 6.9 |
| Non-controlling interests | 1.7 | 0.6 | 2.9 | 0.5 | 1.5 | 0.5 | 92.2 | (0.1) | — | — |
| Comprehensive income for the period | (21.0) | — | 36.8 | 6.8 | 32.1 | 11.3 | — | 53.1 | | |

| | | | | |
|-----------------------------------|------|-------|------|-------|
| Earnings per share (EPS, yen) | 97.6 | 137.6 | 65.8 | 139.2 |
| Dividends per share (DPS, yen) | 70.0 | 150.0 | 70.0 | 150.0 |
| Return on equity (ROE, %) | — | 6.8 | — | 6.8 |
| Dividend on equity ratio (DOE, %) | — | 7.4 | — | 7.4 |
| Overseas revenue ratio (%) | 43.6 | 45.2 | 45.9 | |

* The influence of risks relating to the patent infringement litigation for antiemetic agent Aloxi in the United States announced on May 3, 2017 has not been included in the consolidated forecasts.

* Full year estimation for other income has had other expenses deducted from it.

* From this period, the Group has clarified the definition of research and development expenses in order to more accurately reflect the condition of the business, and this has resulted in a portion of expenses relating to medical affairs activities, such as creation and provision of scientific evidence for health care providers, being apportioned to research and development expenses. Accordingly, an amount which was included in selling, general and administrative expenses during the previous period has been reclassified as research and development expenses.

Notes

| | |
|--|--|
| Revenue | Increase due to growth of Halaven, Lenvima, Humira and Fycompa (By segment, revenue from the Group's all segments, including Japan pharmaceutical business, increased. China, EMEA and Asia pharmaceutical businesses all achieved double-digit growth) |
| Research and development expenses | Aggressive R&D investment in Alzheimer disease projects, such as beta secretase cleaving enzyme (BACE) inhibitor E2609, and oncology projects. |
| Other income | One-off income (gain from a bargain purchase) of 9.3 billion recorded due to acquisition of a subsidiary in the same period of the previous fiscal year |
| Exchange rate effects | Revenue: +6.69 billion yen, operating profit: +680 million yen |
| Exchange rate sensitivity (annual effect of a 1 yen appreciation in currency value) | Revenue (U.S. dollars: -1.04 billion yen, Euro: -270 million yen, U.K. pounds: -40 million yen, Chinese renminbi: -3.41 billion yen) Operating profit (U.S. dollars: +330 million yen, Euro: -190 million yen, U.K. pounds: +90 million yen, Chinese renminbi: -1.51 billion yen) |

2. Segment Information

1) Revenue by Reporting Segment

(billions of yen)

| | FY 2016 | | FY 2017 | | |
|----------------------------------|---------|-----------|---------|---------|-------------|
| | Q2 YTD | Full year | Q2 YTD | YOY (%) | CER YOY (%) |
| Pharmaceutical Business Total | 265.2 | 530.1 | 279.2 | 105.3 | 102.8 |
| Japan Pharmaceutical Business | 149.7 | 291.1 | 150.9 | 100.8 | 100.8 |
| Americas Pharmaceutical Business | 56.9 | 117.2 | 58.0 | 101.9 | 96.6 |
| United States | 56.1 | 115.7 | 57.0 | 101.6 | 96.3 |
| China Pharmaceutical Business | 23.4 | 49.3 | 28.0 | 119.7 | 116.1 |
| EMEA Pharmaceutical Business | 18.2 | 37.8 | 21.2 | 116.4 | 110.0 |
| Asia Pharmaceutical Business | 17.1 | 34.7 | 21.2 | 124.3 | 115.2 |
| Other Business | 4.7 | 9.0 | 5.9 | 126.8 | 124.4 |
| Consolidated revenue | 269.9 | 539.1 | 285.1 | 105.6 | 103.1 |

* Indicates revenue from external customers

* CER=Constant Exchange Rates

2) Profit by Reporting Segment

(billions of yen)

| | FY 2016 | | FY 2017 | | |
|---|---------|-----------|---------|---------|-------------|
| | Q2 YTD | Full year | Q2 YTD | YOY (%) | CER YOY (%) |
| Pharmaceutical Business Total | 92.4 | 177.4 | 97.7 | 105.8 | 102.6 |
| Japan Pharmaceutical Business | 55.3 | 102.7 | 55.6 | 100.5 | 100.5 |
| Americas Pharmaceutical Business | 17.3 | 36.9 | 19.7 | 113.9 | 107.5 |
| China Pharmaceutical Business | 7.4 | 13.8 | 8.4 | 114.0 | 109.0 |
| EMEA Pharmaceutical Business | 7.6 | 14.6 | 7.3 | 96.3 | 84.7 |
| Asia Pharmaceutical Business | 4.7 | 9.3 | 6.6 | 139.1 | 127.4 |
| Other Business | 1.1 | 2.1 | 2.1 | 186.7 | 191.5 |
| R&D Expenses | (57.1) | (117.2) | (66.1) | 115.7 | 111.9 |
| Group headquarters' management costs and other expenses | (7.1) | (12.6) | (6.0) | 83.5 | 83.6 |
| Gain from a bargain purchase | 9.3 | 9.3 | — | — | — |
| Gain on sale of subsidiaries | 0.1 | 0.1 | — | — | — |
| Consolidated operating profit | 38.6 | 59.1 | 27.7 | 71.9 | 70.1 |

* CER=Constant Exchange Rates

* From this period, the Group has clarified the definition of research and development expenses in order to more accurately reflect the condition of the business, and this has resulted in a portion of expenses relating to medical affairs activities, such as creation and provision of scientific evidence for health care providers, being apportioned to research and development expenses. Accordingly, an amount which was included in selling, general and administrative expenses during the previous period has been reclassified as research and development expenses.

3. Financial Results by Reporting Segment

1) Japan Pharmaceutical Business

(billions of yen)

| | FY 2016 | | FY 2017 | |
|---|-----------|-----------|-----------|---------|
| | Q2 YTD | Full year | Q2 YTD | YOY (%) |
| Revenue | 149.7 | 291.1 | 150.9 | 100.8 |
| Prescription Medicines | 126.7 | 244.0 | 126.3 | 99.7 |
| Generics | 13.5 | 28.0 | 13.6 | 100.7 |
| Consumer Healthcare Business | 9.5 | 19.0 | 11.0 | 115.1 |
| Segment profit | 55.3 | 102.7 | 55.6 | 100.5 |
| Japan prescription medicines - revenue from major products | | | | |
| Fully human anti-TNF- α monoclonal antibody Humira | 19.0 | 37.7 | 21.8 | 115.1 |
| Alzheimer's disease / Dementia with Lewy bodies treatment Aricept | 16.4 | 29.5 | 13.3 | 80.8 |
| Pain treatment (neuropathic pain, fibromyalgia) Lyrica | 11.9 | 24.3 | 13.2 | 110.8 |
| Proton pump inhibitor Pariet** | 11.5 | 21.2 | 9.2 | 79.8 |
| Peripheral neuropathy treatment Methycobal | 9.6 | 18.2 | 9.0 | 93.2 |
| Insomnia treatment Lunesta | 3.8 | 8.0 | 5.0 | 132.2 |
| Anticancer agent Halaven | 4.0 | 7.8 | 4.7 | 118.2 |
| Anticancer agent Treakisym | 2.0 | 4.2 | 3.5 | 169.8 |
| Elemental diet Elental** | 3.4 | 6.6 | 3.4 | 101.5 |
| Oral anticoagulant Warfarin | 3.6 | 6.8 | 3.2 | 86.8 |
| Branched-chain amino acid preparation Livact** | 3.4 | 6.7 | 3.1 | 91.4 |
| Anticancer agent Lenvima | 1.4 | 2.7 | 1.5 | 110.5 |
| Antiepileptic agent Fycompa | 0.2 | 0.5 | 0.7 | 383.5 |
| Consumer Healthcare Business—Japan - revenue from major products | | | | |
| Vitamin B2 preparation, "Chocola BB Plus," etc. Chocola BB Group | 6.3 | 12.4 | 7.2 | 114.6 |

* The revenue for Pariet includes the revenue for triple formulation packs for *Helicobacter pylori* eradication, Rabecure Pack 400/800 and Rabefine Pack.

* Co-promotion income has been booked as revenue for Lyrica.

** EA Pharma product

2) Americas Pharmaceutical Business (North, Central and South America)

(billions of yen)

| | FY 2016 | | FY 2017 | |
|---|-----------|-----------|-----------|------------------|
| | Q2 YTD | Full year | Q2 YTD | YOY (%) |
| Revenue | 56.9 | 117.2 | 58.0 | 101.9 <96.6> |
| United States | 56.1 | 115.7 | 57.0 | 101.6 <96.3> |
| Segment profit | 17.3 | 36.9 | 19.7 | 113.9 <107.5> |
| Americas - revenue from major products | | | | |
| Antiemetic agent Aloxi | 24.1 | 48.1 | 21.5 | 88.9 |
| United States | 24.1 | 48.1 | 21.4 | 88.9 |
| [Millions USD] | [229] | [444] | [193] | <84.3> |
| Anticancer agent Lenvima | 6.9 | 15.1 | 10.1 | 145.6 |
| United States | 6.9 | 15.0 | 10.0 | 145.1 |
| [Millions USD] | [65] | [138] | [90] | <137.6> |
| Anticancer agent Halaven | 8.3 | 16.6 | 8.4 | 100.6 |
| United States | 7.9 | 15.8 | 7.9 | 99.5 |
| [Millions USD] | [75] | [146] | [71] | <94.3> |
| Antiepileptic agent Banzel | 6.4 | 13.8 | 8.0 | 125.3 |
| United States | 6.3 | 13.7 | 7.9 | 125.3 |
| [Millions USD] | [60] | [126] | [71] | <118.8> |
| Antiepileptic agent Fycompa | 2.3 | 5.3 | 3.2 | 139.2 |
| United States | 2.2 | 5.0 | 3.0 | 139.0 |
| [Millions USD] | [21] | [46] | [27] | <131.8> |
| Proton pump inhibitor AcipHex | 3.5 | 7.2 | 3.1 | 86.4 |
| [Millions USD] | [34] | [66] | [28] | <81.9> |
| Antiobesity agent BELVIQ | 1.6 | 3.7 | 2.0 | 120.1 |
| [Millions USD] | [16] | [34] | [18] | <113.8> |

* Year-on-year percentage: figures shown in angle brackets "< >" exclude the effects of foreign currency fluctuations.

* The U.S. is the only country in the Americas where the Eisai directly markets AcipHex and BELVIQ.

3) China Pharmaceutical Business

(billions of yen)

| | FY 2016 | | FY 2017 | |
|---|--------------|-----------------|---------------|------------------|
| | Q2 YTD | Full year | Q2 YTD | YOY (%) |
| Revenue | 23.4 | 49.3 | 28.0 | 119.7 <116.1> |
| Segment profit | 7.4 | 13.8 | 8.4 | 114.0 <109.0> |
| China - revenue from major products | | | | |
| Peripheral neuropathy treatment Methycobal | 8.8 [550] | 18.0 [1,116] | 10.2 [621] | 116.3 <112.9> |
| Liver disease / Allergic disease agents Stronger Neo-Minophagen C and Glycyron Tablets | 4.0 [252] | 8.4 [523] | 4.8 [291] | 118.9 <115.3> |
| Alzheimer's disease treatment Aricept | 2.9 [184] | 6.2 [383] | 3.5 [215] | 120.5 <116.9> |
| Proton pump inhibitor Pariet | 1.8 [112] | 3.9 [244] | 2.3 [142] | 129.9 <126.0> |

* Year-on-year percentage: figures shown in angle brackets "< >" exclude the effects of foreign currency fluctuations.

4) EMEA Pharmaceutical Business (Europe, the Middle East, Africa and Oceania)

(billions of yen)

| | FY 2016 | | FY 2017 | |
|---|---------|-----------|---------|------------------|
| | Q2 YTD | Full year | Q2 YTD | YOY (%) |
| Revenue | 18.2 | 37.8 | 21.2 | 116.4 <110.0> |
| Segment profit | 7.6 | 14.6 | 7.3 | 96.3 <84.7> |
| EMEA - revenue from major products | | | | |
| Anticancer agent Halaven | 5.3 | 10.9 | 5.8 | 109.6 <103.3> |
| Antiepileptic agent Zebinix | 1.7 | 3.6 | 2.6 | 153.7 <144.8> |
| Anticancer agent Lenvima / Kisplyx | 1.2 | 3.3 | 2.6 | 218.2 <205.0> |
| Antiepileptic agent Fycompa | 2.1 | 4.2 | 2.4 | 116.3 <109.5> |
| Antiepileptic agent Zonegran | 2.8 | 5.2 | 2.2 | 77.1 <72.9> |
| Antiepileptic agent Inovelon | 0.9 | 1.9 | 1.1 | 118.7 <113.0> |

* Year-on-year percentage: figures shown in angle brackets "< >" exclude the effects of foreign currency fluctuations.

5) Asia Pharmaceutical Business (mainly South Korea, Taiwan, Hong Kong, India and ASEAN)

(billions of yen)

| | FY 2016 | | FY 2017 | |
|----------------|-----------|-----------|-----------|------------------|
| | Q2 YTD | Full year | Q2 YTD | YOY (%) |
| Revenue | 17.1 | 34.7 | 21.2 | 124.3 <115.2> |
| Segment profit | 4.7 | 9.3 | 6.6 | 139.1 <127.4> |

Asia - revenue from major products

| | | | | |
|--|-----|-----|-----|------------------|
| Fully human anti-TNF- α monoclonal antibody Humira | 4.7 | 9.6 | 6.0 | 126.7 <116.6> |
| Alzheimer's disease / Dementia with Lewy bodies treatment Aricept | 4.8 | 9.8 | 5.8 | 122.0 <113.4> |
| Proton pump inhibitor Pariet | 1.7 | 3.6 | 2.1 | 124.5 <116.0> |
| Peripheral neuropathy treatment Methycobal | 1.4 | 2.9 | 1.7 | 122.9 <113.5> |
| Anticancer agent Halaven | 1.0 | 2.0 | 1.3 | 128.0 <117.3> |
| Anticancer agent Lenvima | 0.1 | 0.3 | 0.5 | 609.4 <579.9> |
| Antiepileptic agent Fycompa | 0.2 | 0.4 | 0.3 | 181.9 <168.5> |

* Year-on-year percentage: figures shown in angle brackets "< >" exclude the effects of foreign currency fluctuations.

* Indication of Aricept for the treatment of dementia with Lewy bodies is approved in Japan, the Philippines and Thailand .

4. Revenue from Major Products

1) Neurology Products

(billions of yen)

| | FY 2016 | | FY 2017 | |
|--|---------|-----------|---------|------------------|
| | Q2 YTD | Full year | Q2 YTD | YOY(%) |
| Neurology Products Total | 80.0 | 161.9 | 86.2 | 107.7 <105.0> |
| Aricept (Alzheimer's disease / dementia with Lewy bodies treatment) | 25.1 | 49.2 | 23.3 | 93.0 <90.8> |
| Japan | 16.4 | 29.5 | 13.3 | 80.8 |
| China | 2.9 | 6.2 | 3.5 | 120.5 <116.9> |
| Asia | 4.8 | 9.8 | 5.8 | 122.0 <113.4> |
| Methycobal (Peripheral neuropathy treatment) | 20.1 | 40.0 | 21.2 | 105.5 <103.3> |
| Japan | 9.6 | 18.2 | 9.0 | 93.2 |
| China | 8.8 | 18.0 | 10.2 | 116.3 <112.9> |
| Asia | 1.4 | 2.9 | 1.7 | 122.9 <113.5> |
| Lyrica (Pain treatment [neuropathic pain, fibromyalgia]) - Japan | 11.9 | 24.3 | 13.2 | 110.8 |
| Inovelon/Banzel (Antiepileptic agent) | 7.5 | 16.2 | 9.3 | 124.1 <117.8> |
| Americas | 6.4 | 13.8 | 8.0 | 125.3 <118.7> |
| EMEA | 0.9 | 1.9 | 1.1 | 118.7 <113.0> |
| Fycompa (Antiepileptic agent) | 4.7 | 10.3 | 6.6 | 140.4 <133.4> |
| Japan | 0.2 | 0.5 | 0.7 | 383.5 |
| Americas | 2.3 | 5.3 | 3.2 | 139.2 <132.0> |
| EMEA | 2.1 | 4.2 | 2.4 | 116.3 <109.5> |
| Asia | 0.2 | 0.4 | 0.3 | 181.9 <168.5> |
| Lunesta (Insomnia treatment) - Japan | 3.8 | 8.0 | 5.0 | 132.2 |
| Zebinix (Antiepileptic agent) - EMEA | 1.7 | 3.6 | 2.6 | 153.7 <144.8> |
| Zonegran (Antiepileptic agent) | 3.0 | 5.6 | 2.4 | 80.4 <75.9> |
| EMEA | 2.8 | 5.2 | 2.2 | 77.1 <72.9> |
| BELVIQ (Antiobesity agent) - United States | 1.6 | 3.7 | 2.0 | 120.1 <113.8> |
| Other | 0.5 | 1.0 | 0.5 | 95.0 <95.0> |

* Year-on-year percentage: figures shown in angle brackets "< >" exclude the effects of foreign currency fluctuations.

* Indication of Aricept for the treatment of dementia with Lewy bodies is approved in Japan, the Philippines and Thailand .

* Co-promotion income has been booked as revenue for Lyrica.

2) Oncology Products

(billions of yen)

| | FY 2016 | | FY 2017 | |
|--|---------|-----------|---------|------------------|
| | Q2 YTD | Full year | Q2 YTD | YOY(%) |
| Oncology Products Total | 57.9 | 118.3 | 63.7 | 110.0 <105.1> |
| Aloxi (Antiemetic agent) - Americas | 24.1 | 48.1 | 21.5 | 88.9 <84.3> |
| Halaven (Anticancer agent) | 18.6 | 37.3 | 20.2 | 108.4 <103.6> |
| Japan | 4.0 | 7.8 | 4.7 | 118.2 |
| Americas | 8.3 | 16.6 | 8.4 | 100.6 <95.2> |
| EMEA | 5.3 | 10.9 | 5.8 | 109.6 <103.3> |
| Asia | 1.0 | 2.0 | 1.3 | 128.0 <117.3> |
| Lenvima / Kispplx (Anticancer agent) | 9.6 | 21.5 | 14.7 | 153.8 <146.4> |
| Japan | 1.4 | 2.7 | 1.5 | 110.5 |
| Americas | 6.9 | 15.1 | 10.1 | 145.6 <138.0> |
| EMEA | 1.2 | 3.3 | 2.6 | 218.2 <205.0> |
| Asia | 0.1 | 0.3 | 0.5 | 609.4 <579.9> |
| Treakisym/Symbenda (Anticancer agent) | 2.2 | 4.5 | 3.6 | 164.4 <164.0> |
| Other | 3.4 | 7.0 | 3.7 | 110.5 <106.2> |

* Year-on-year percentage: figures shown in angle brackets "< >" exclude the effects of foreign currency fluctuations.

5. Revenue Forecasts by Reporting Segment (FY 2017)

(billions of yen)

| | FY 2016 | | FY 2017 | |
|---|--------------|--------------|--------------|-----------------------|
| | Q2 YTD | Full year | Q2 YTD | Full year (forecasts) |
| Japan | 149.7 | 291.1 | 150.9 | 293.0 |
| Prescription Medicines | 126.7 | 244.0 | 126.3 | 243.0 |
| Fully human anti-TNF-α monoclonal antibody | | | | |
| Humira | 19.0 | 37.7 | 21.8 | 43.5 |
| Alzheimer's disease / Dementia with Lewy bodies treatment | | | | |
| Aricept | 16.4 | 29.5 | 13.3 | 22.0 |
| Proton pump inhibitor | | | | |
| Pariet** | 11.5 | 21.2 | 9.2 | 18.5 |
| Peripheral neuropathy treatment | | | | |
| Methycobal | 9.6 | 18.2 | 9.0 | 17.0 |
| Insomnia treatment | | | | |
| Lunesta | 3.8 | 8.0 | 5.0 | 10.5 |
| Anticancer agent | | | | |
| Halaven | 4.0 | 7.8 | 4.7 | 8.5 |
| Elemental diet | | | | |
| Elental** | 3.4 | 6.6 | 3.4 | 6.5 |
| Anticancer agent | | | | |
| Treakisym | 2.0 | 4.2 | 3.5 | 6.5 |
| Oral anticoagulant | | | | |
| Warfarin | 3.6 | 6.8 | 3.2 | 6.0 |
| Branched-chain amino acid preparation | | | | |
| Livact** | 3.4 | 6.7 | 3.1 | 6.0 |
| Generics | 13.5 | 28.0 | 13.6 | 30.0 |
| Consumer Healthcare Business | 9.5 | 19.0 | 11.0 | 19.5 |
| Vitamin B2 preparation, "Chocola BB Plus," etc. | | | | |
| Chocola BB Group | 6.3 | 12.4 | 7.2 | 12.5 |
| Americas | 56.9 | 117.2 | 58.0 | 132.0 |
| United States | 56.1 | 115.7 | 57.0 | 130.0 |
| China | 23.4 | 49.3 | 28.0 | 54.0 |
| EMEA | 18.2 | 37.8 | 21.2 | 44.5 |
| Asia | 17.1 | 34.7 | 21.2 | 38.0 |
| Other | 4.7 | 9.0 | 5.9 | 14.0 |
| Consolidated revenue | 269.9 | 539.1 | 285.1 | 575.5 |
| Global revenue from major products | | | | |
| Halaven | 18.6 | 37.3 | 20.2 | 43.0 |
| Japan | 4.0 | 7.8 | 4.7 | 8.5 |
| Americas | 8.3 | 16.6 | 8.4 | 18.5 |
| EMEA | 5.3 | 10.9 | 5.8 | 13.5 |
| Asia | 1.0 | 2.0 | 1.3 | 2.5 |
| Lenvima / Kispplx | 9.6 | 21.5 | 14.7 | 33.0 |
| Japan | 1.4 | 2.7 | 1.5 | 3.0 |
| Americas | 6.9 | 15.1 | 10.1 | 23.5 |
| EMEA | 1.2 | 3.3 | 2.6 | 6.0 |
| Asia | 0.1 | 0.3 | 0.5 | 0.5 |
| Fycompa | 4.7 | 10.3 | 6.6 | 20.5 |
| Japan | 0.2 | 0.5 | 0.7 | 4.0 |
| Americas | 2.3 | 5.3 | 3.2 | 9.5 |
| EMEA | 2.1 | 4.2 | 2.4 | 6.5 |
| Asia | 0.2 | 0.4 | 0.3 | 0.5 |
| BELVIQ | 1.6 | 3.7 | 2.0 | 5.0 |
| Aricept | 25.1 | 49.2 | 23.3 | 41.5 |
| Pariet/AcipHex | 18.8 | 36.4 | 16.9 | 32.0 |

* The influence of risks relating to the patent infringement litigation for antiemetic agent Aloxi in the United States announced on May 3, 2017 has not been included in the consolidated forecasts.

* The revenue for Pariet includes the revenue for triple formulation packs for Helicobacter pylori eradication, Rabecure Pack 400/800 and Rabefine Pack.

** EA Pharma product

6. Consolidated Statement of Comprehensive Income

(billions of yen)

| | FY 2016 | | FY 2017 | | |
|--|-----------|-----------|-----------|------------|-------|
| | Q2 YTD | Full year | Q2 YTD | YOY (%) | Diff. |
| Profit for the period | 29.6 | 42.2 | 20.4 | 68.8 | (9.2) |
| Other comprehensive income | | | | | |
| Items that will not be reclassified to profit or loss | | | | | |
| Financial assets measured at fair value through other comprehensive income | (1.3) | (0.6) | 3.3 | — | 4.6 |
| Remeasurements of defined benefit plans | — | 4.0 | — | — | — |
| Subtotal | (1.3) | 3.4 | 3.3 | — | 4.6 |
| Items that may be reclassified subsequently to profit or loss | | | | | |
| Exchange differences on translation of foreign operations | (49.2) | (9.3) | 8.4 | — | 57.6 |
| Cash flow hedges | (0.1) | 0.5 | 0.1 | — | 0.2 |
| Subtotal | (49.3) | (8.8) | 8.5 | — | 57.7 |
| Total other comprehensive income, net of tax | (50.5) | (5.4) | 11.8 | — | 62.3 |
| Comprehensive income for the period | (21.0) | 36.8 | 32.1 | — | 53.1 |
| Attributable to | | | | | |
| Owners of the parent | (22.6) | 34.0 | 30.6 | — | 53.2 |
| Non-controlling interests | 1.6 | 2.9 | 1.5 | 93.7 | (0.1) |

7. Consolidated Statement of Cash Flows

(billions of yen)

| | FY 2016 | FY 2017 | |
|--|---------------|---------------|---------------|
| | Q2 YTD | Q2 YTD | Diff. |
| Operating activities | | | |
| Profit before income taxes | 38.1 | 27.4 | (10.7) |
| Depreciation and amortization | 13.8 | 12.8 | (1.0) |
| Impairment losses | 0.2 | — | (0.2) |
| (Increase) decrease in working capital | (11.1) | (20.0) | (8.9) |
| Interest and dividends received | 0.9 | 1.0 | 0.1 |
| Interest paid | (1.3) | (1.3) | (0.1) |
| Income taxes paid | (7.8) | (6.8) | 1.0 |
| Income taxes refund | 1.8 | 1.8 | 0.1 |
| Other | (7.7) | (2.3) | 5.4 |
| Net cash from operating activities | 26.8 | 12.6 | (14.2) |
| Investing activities | | | |
| Purchases of property, plant and equipment | (2.5) | (5.4) | (3.0) |
| Proceeds from sales of property, plant and equipment | 0.2 | 0.3 | 0.0 |
| Purchases of intangible assets | (3.1) | (8.3) | (5.1) |
| Net cash inflow on acquisition of subsidiaries | 19.3 | — | (19.3) |
| Net cash inflow on sale of subsidiaries | 6.5 | — | (6.5) |
| Purchases of financial assets | (5.3) | (4.5) | 0.8 |
| Proceeds from sales and redemption of financial assets | 5.2 | 9.2 | 4.0 |
| Subtotal <Capital expenditures (cash basis)> | 20.4 | (8.8) | (29.1) |
| Payments of time deposits exceeding 3 months | (17.6) | (31.6) | (14.0) |
| Proceeds from redemption of time deposits exceeding 3 months | 10.1 | 30.8 | 20.7 |
| Other | 0.1 | (0.0) | (0.1) |
| Net cash from (used in) investing activities | 13.0 | (9.6) | (22.6) |
| Financing activities | | | |
| Net increase (decrease) in short-term borrowings | — | 6.5 | 6.5 |
| Proceeds from long-term borrowings | 10.0 | — | (10.0) |
| Dividends paid | (22.9) | (22.9) | (0.0) |
| Other | (1.9) | (0.3) | 1.7 |
| Net cash from (used in) financing activities | (14.8) | (16.7) | (1.8) |
| Effect of exchange rate change on cash and cash equivalents | (13.5) | 3.4 | 16.9 |
| Net increase (decrease) in cash and cash equivalents | 11.5 | (10.3) | (21.8) |
| Cash and cash equivalents at beginning of year | 179.3 | 186.8 | 7.4 |
| Cash and cash equivalents at end of year | 190.8 | 176.5 | (14.3) |

| | | | |
|-----------------------|-------------|------------|---------------|
| Free cash flow | 47.2 | 3.8 | (43.3) |
|-----------------------|-------------|------------|---------------|

* "Free cash flow" = "Net cash from operating activities" - "Capital expenditures (cash basis)"

(Note) Expenditures from purchases of financial assets and proceeds from sale and redemption of financial assets have been included in the formula used to calculate capital expenditures.

Notes

Cash flow from investing activities:

Net cash inflow on acquisition of subsidiaries and net cash inflow on sale of subsidiaries in the same period of the previous fiscal year

Cash flow from financing activities:

Proceeds from short-term borrowings

8. Capital Expenditures, Depreciation and Amortization

(billions of yen)

| | FY 2016 | | FY 2017 | | |
|-----------------------------------|---------|-----------|---------|-------|-----------------------|
| | Q2 YTD | Full year | Q2 YTD | Diff. | Full year (forecasts) |
| Capital expenditures (cash basis) | 5.6 | 20.0 | 13.7 | 8.1 | 22.0 |
| Property, plant and equipment | 2.5 | 7.8 | 5.4 | 3.0 | 12.0 |
| Intangible assets | 3.1 | 12.2 | 8.3 | 5.1 | 10.0 |
| Depreciation and amortization | 13.8 | 26.5 | 12.8 | (1.0) | 26.0 |
| Property, plant and equipment | 5.6 | 11.0 | 5.4 | (0.1) | 11.0 |
| Intangible assets | 8.3 | 15.5 | 7.4 | (0.9) | 15.0 |

9. Consolidated Statement of Financial Position

<Assets>

(billions of yen)

| | FY 2016 | | FY 2017 | | | |
|-------------------------------|----------------|-----------|--------------------|-----------|----------|--------|
| | March 31, 2016 | Ratio (%) | September 30, 2017 | Ratio (%) | % change | Diff. |
| Assets | | | | | | |
| Non-current assets | | | | | | |
| Property, plant and equipment | 103.6 | 10.0 | 104.1 | 10.1 | 100.5 | 0.5 |
| Goodwill | 174.0 | 16.9 | 174.9 | 16.9 | 100.5 | 0.9 |
| Intangible assets | 112.5 | 10.9 | 111.4 | 10.8 | 99.0 | (1.1) |
| Other financial assets | 54.5 | 5.3 | 58.5 | 5.7 | 107.5 | 4.1 |
| Other assets | 13.8 | 1.3 | 12.7 | 1.2 | 92.0 | (1.1) |
| Deferred tax assets | 88.3 | 8.6 | 85.9 | 8.3 | 97.3 | (2.4) |
| Total non-current assets | 546.6 | 53.0 | 547.5 | 52.9 | 100.2 | 0.9 |
| Current assets | | | | | | |
| Inventories | 82.9 | 8.0 | 82.6 | 8.0 | 99.7 | (0.2) |
| Trade and other receivables | 154.5 | 15.0 | 172.8 | 16.7 | 111.9 | 18.3 |
| Other financial assets | 42.9 | 4.2 | 39.8 | 3.8 | 92.7 | (3.1) |
| Other assets | 17.1 | 1.7 | 15.4 | 1.5 | 89.7 | (1.8) |
| Cash and cash equivalents | 186.8 | 18.1 | 176.5 | 17.1 | 94.5 | (10.3) |
| Total current assets | 484.2 | 47.0 | 487.1 | 47.1 | 100.6 | 2.9 |
| Total assets | 1,030.8 | 100.0 | 1,034.6 | 100.0 | 100.4 | 3.8 |

Notes

Assets

Increase in trade and other receivables due to increase in the revenue

Decrease in cash and cash equivalents due to payment of dividends and acquisition of sales rights

<Equity and Liabilities >

(billions of yen)

| | FY 2016 | | September 30, 2017 | FY 2017 | | Diff. |
|---|-------------------|-----------|-----------------------|-----------|----------|--------|
| | March 31, 2016 | Ratio (%) | | Ratio (%) | % change | |
| Equity | | | | | | |
| Equity attributable to owners of the parent | | | | | | |
| Share capital | 45.0 | 4.4 | 45.0 | 4.3 | 100.0 | — |
| Capital surplus | 77.7 | 7.5 | 77.6 | 7.5 | 99.9 | (0.1) |
| Treasury shares | (35.9) | (3.5) | (35.6) | (3.4) | 99.3 | 0.2 |
| Retained earnings | 395.0 | 38.3 | 394.4 | 38.1 | 99.8 | (0.6) |
| Other components of equity | 102.9 | 10.0 | 111.4 | 10.8 | 108.2 | 8.5 |
| Total equity attributable to owners of the parent | 584.6 | 56.7 | 592.6 | 57.3 | 101.4 | 8.0 |
| Non-controlling interests | 18.0 | 1.7 | 19.5 | 1.9 | 108.3 | 1.5 |
| Total equity | 602.6 | 58.5 | 612.1 | 59.2 | 101.6 | 9.5 |
| Liabilities | | | | | | |
| Non-current liabilities | | | | | | |
| Borrowings | 163.5 | 15.9 | 158.7 | 15.3 | 97.1 | (4.8) |
| Other financial liabilities | 2.5 | 0.2 | 2.6 | 0.3 | 105.1 | 0.1 |
| Retirement benefit liabilities | 13.8 | 1.3 | 14.2 | 1.4 | 103.2 | 0.4 |
| Provisions | 1.2 | 0.1 | 1.2 | 0.1 | 101.4 | 0.0 |
| Other liabilities | 23.0 | 2.2 | 21.5 | 2.1 | 93.4 | (1.5) |
| Deferred tax liabilities | 0.4 | 0.0 | 0.4 | 0.0 | 94.5 | (0.0) |
| Total non-current liabilities | 204.5 | 19.8 | 198.7 | 19.2 | 97.2 | (5.8) |
| Current liabilities | | | | | | |
| Bonds and borrowings | 50.0 | 4.9 | 61.5 | 5.9 | 123.0 | 11.5 |
| Trade and other payables | 70.7 | 6.9 | 56.3 | 5.4 | 79.6 | (14.4) |
| Other financial liabilities | 4.0 | 0.4 | 4.4 | 0.4 | 111.2 | 0.4 |
| Income tax payables | 5.9 | 0.6 | 5.4 | 0.5 | 91.6 | (0.5) |
| Provisions | 14.6 | 1.4 | 13.7 | 1.3 | 93.4 | (1.0) |
| Other liabilities | 78.4 | 7.6 | 82.4 | 8.0 | 105.1 | 4.0 |
| Total current liabilities | 223.7 | 21.7 | 223.8 | 21.6 | 100.0 | 0.1 |
| Total liabilities | 428.2 | 41.5 | 422.5 | 40.8 | 98.7 | (5.7) |
| Total equity and liabilities | 1,030.8 | 100.0 | 1,034.6 | 100.0 | 100.4 | 3.8 |

Notes

Equity

Increase in other components of equity due to an increase in exchange differences

Liabilities

Decrease in trade and other payables mainly due to payment of expenditures

Increase in short-term borrowings

10. Changes in Quarterly Results

1) Income Statement

(billions of yen)

| | FY 2016 | | | | FY 2017 | |
|--|---------|-------|-------|-------|---------|-------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Revenue | 136.9 | 133.0 | 139.3 | 129.9 | 141.9 | 143.2 |
| Cost of sales | 49.8 | 48.4 | 49.7 | 48.0 | 49.4 | 52.8 |
| Gross profit | 87.1 | 84.6 | 89.7 | 81.8 | 92.5 | 90.5 |
| Selling, general and administrative expenses | 42.6 | 42.3 | 44.7 | 45.4 | 44.3 | 45.2 |
| Selling expenses | 12.5 | 13.6 | 14.8 | 15.0 | 13.2 | 13.7 |
| Personnel expenses | 19.0 | 18.5 | 18.8 | 18.9 | 20.0 | 19.5 |
| Administrative and other expenses | 11.1 | 10.2 | 11.1 | 11.5 | 11.0 | 11.9 |
| Research and development expenses | 27.3 | 29.8 | 25.8 | 34.3 | 33.2 | 32.9 |
| Other income | 10.3 | 0.8 | 1.2 | 1.2 | 0.6 | 0.7 |
| Other expenses | 1.7 | 0.6 | 1.4 | 1.9 | 0.4 | 0.5 |
| Operating profit | 25.8 | 12.8 | 19.0 | 1.4 | 15.1 | 12.6 |
| Financial income | 0.7 | 0.2 | 0.6 | 0.3 | 0.7 | 0.5 |
| Financial costs | 0.7 | 0.7 | 0.7 | 1.1 | 0.7 | 0.8 |
| Profit before income taxes | 25.8 | 12.3 | 18.9 | 0.6 | 15.1 | 12.3 |
| Income taxes | 4.9 | 3.6 | 7.6 | (0.7) | 4.5 | 2.5 |
| Profit for the period | 20.9 | 8.7 | 11.4 | 1.3 | 10.6 | 9.8 |
| Attributable to | | | | | | |
| Owners of the parent | 19.7 | 8.2 | 10.5 | 0.9 | 9.8 | 9.0 |
| Non-controlling interests | 1.2 | 0.5 | 0.8 | 0.4 | 0.8 | 0.8 |
| Comprehensive income for the period | (23.0) | 2.0 | 66.7 | (8.9) | 15.2 | 16.9 |
| Earnings per share (EPS, yen) | 69.0 | 28.6 | 36.7 | 3.3 | 34.3 | 31.5 |

* From this period, the Group has clarified the definition of research and development expenses in order to more accurately reflect the condition of the business, and this has resulted in a portion of expenses relating to medical affairs activities, such as creation and provision of scientific evidence for health care providers, being apportioned to research and development expenses. Accordingly, an amount which was included in selling, general and administrative expenses during the previous period has been reclassified as research and development expenses.

2) Cash Flows

(billions of yen)

| | FY 2016 | | | | FY 2017 | |
|--|---------|--------|--------|--------|---------|-------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Cash flow from operating activities | (4.8) | 31.6 | 15.8 | 33.3 | (3.7) | 16.3 |
| Cash flow from investing activities | 23.4 | (10.3) | (24.5) | (17.1) | (10.4) | 0.9 |
| Cash flow from financing activities | (14.7) | (0.1) | (20.7) | 0.1 | (11.7) | (5.0) |
| Cash and cash equivalents at the end of period | 172.7 | 190.8 | 172.4 | 186.8 | 162.2 | 176.5 |
| Free cash flow | 18.4 | 28.8 | 11.7 | 22.8 | (13.7) | 17.6 |

* "Free cash flow" = "Net cash from operating activities" - "Capital expenditures (cash basis)"

(Note) Expenditures from purchases of financial assets and proceeds from sale and redemption of financial assets have been included in the formula used to calculate capital expenditures.

3) Capital Expenditures, Depreciation and Amortization

(billions of yen)

| | FY 2016 | | | | FY 2017 | |
|-----------------------------------|---------|-----|-----|------|---------|-----|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Capital expenditures (cash basis) | 2.6 | 3.0 | 3.7 | 10.7 | 9.6 | 4.1 |
| Property, plant and equipment | 1.4 | 1.1 | 1.6 | 3.7 | 3.4 | 2.1 |
| Intangible assets | 1.2 | 1.9 | 2.1 | 7.0 | 6.2 | 2.0 |
| Depreciation and amortization | 8.0 | 5.9 | 6.1 | 6.5 | 6.4 | 6.4 |
| Property, plant and equipment | 2.9 | 2.7 | 2.7 | 2.8 | 2.7 | 2.7 |
| Intangible assets | 5.1 | 3.2 | 3.5 | 3.7 | 3.7 | 3.7 |

4) Financial Positions

(billions of yen)

| | June | September | December | March | June | September |
|--|----------|-----------|----------|----------|----------|-----------|
| | 30, 2016 | 30, 2016 | 31, 2016 | 31, 2017 | 30, 2017 | 30, 2017 |
| Total assets | 963.1 | 965.2 | 1,040.4 | 1,030.8 | 1,020.4 | 1,034.6 |
| Equity | 562.7 | 564.9 | 611.1 | 602.6 | 595.0 | 612.1 |
| Attributable to owners of the parent | 545.9 | 547.7 | 593.5 | 584.6 | 576.3 | 592.6 |
| Liabilities | 400.4 | 400.3 | 429.3 | 428.2 | 425.4 | 422.5 |
| Borrowings | 210.7 | 210.1 | 214.8 | 213.5 | 224.8 | 220.2 |
| Ratio of equity attributable to owners of the parent (%) | 56.7 | 56.7 | 57.0 | 56.7 | 56.5 | 57.3 |
| Liabilities ratio (Net DER / times) | (0.03) | (0.08) | (0.08) | (0.11) | (0.06) | (0.08) |

* "Liabilities ratio (Net DER)" = ("Interest-bearing debt" ("Bonds and borrowings") - "Cash and cash equivalents" -

"Time deposits exceeding three months, etc." - "Parent company holding investment securities") / "Equity attributable to owners of the parent"

(Note) Parent company holding investment securities are included in the formula used to calculate liabilities ratio.

5) Changes in Quarterly Revenue from Major Products

(1) Neurology Products

(billions of yen)

| | FY 2016 | | | | FY 2017 | |
|--|---------|------|------|------|---------|------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Neurology Total | 40.6 | 39.4 | 42.3 | 39.6 | 42.8 | 43.4 |
| Aricept (Alzheimer's disease / dementia with Lewy bodies treatment) | 13.2 | 11.9 | 12.2 | 11.9 | 11.8 | 11.6 |
| Japan | 8.9 | 7.5 | 7.7 | 5.4 | 7.0 | 6.3 |
| China | 1.4 | 1.5 | 1.6 | 1.7 | 1.6 | 1.9 |
| Asia | 2.4 | 2.4 | 2.5 | 2.5 | 2.7 | 3.1 |
| Methycobal (Peripheral neuropathy treatment) | 9.8 | 10.3 | 10.8 | 9.0 | 10.4 | 10.8 |
| Japan | 5.0 | 4.6 | 4.8 | 3.8 | 4.6 | 4.3 |
| China | 4.0 | 4.8 | 5.0 | 4.2 | 4.9 | 5.3 |
| Asia | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 1.0 |
| Lyrica (Pain treatment [neuropathic pain, fibromyalgia]) - Japan | 6.1 | 5.8 | 6.5 | 5.9 | 6.7 | 6.5 |
| Inovelon/Banzel (Antiepileptic agent) | 3.7 | 3.8 | 4.1 | 4.6 | 4.7 | 4.6 |
| Americas | 3.1 | 3.3 | 3.5 | 4.0 | 4.1 | 3.9 |
| EMEA | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 |
| Fycompa (Antiepileptic agent) | 2.5 | 2.3 | 2.7 | 2.9 | 3.2 | 3.4 |
| Japan | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 | 0.4 |
| Americas | 1.2 | 1.1 | 1.4 | 1.6 | 1.6 | 1.6 |
| EMEA | 1.1 | 1.0 | 1.0 | 1.1 | 1.2 | 1.3 |
| Asia | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
| Lunesta (Insomnia treatment) - Japan | 1.9 | 1.9 | 2.3 | 2.0 | 2.5 | 2.5 |
| Zebinix (Antiepileptic agent) - EMEA | 0.7 | 1.0 | 0.9 | 1.0 | 1.0 | 1.6 |
| Zonegran (Antiepileptic agent) | 1.6 | 1.4 | 1.3 | 1.3 | 1.2 | 1.2 |
| EMEA | 1.5 | 1.3 | 1.2 | 1.2 | 1.1 | 1.1 |
| BELVIQ (Antiobesity agent) - United States | 1.0 | 0.7 | 1.1 | 0.9 | 1.0 | 1.0 |
| Other | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 |

* Co-promotion income has been booked as revenue for Lyrica.

* Indication of Aricept for the treatment of dementia with Lewy bodies is approved in Japan, the Philippines and Thailand.

(2) Oncology Products

(billions of yen)

| | FY 2016 | | | | FY 2017 | |
|--|---------|------|------|------|---------|------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Oncology Total | 28.5 | 29.4 | 29.5 | 30.9 | 31.1 | 32.6 |
| Aloxi (Antiemetic agent) - Americas | 12.0 | 12.1 | 11.4 | 12.6 | 10.6 | 10.8 |
| Halaven (Anticancer agent) | 9.4 | 9.3 | 9.7 | 9.0 | 9.7 | 10.5 |
| Japan | 2.0 | 2.0 | 2.0 | 1.8 | 2.3 | 2.4 |
| Americas | 4.2 | 4.1 | 4.2 | 4.1 | 4.2 | 4.2 |
| EMEA | 2.7 | 2.6 | 3.1 | 2.5 | 2.8 | 3.0 |
| Asia | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.9 |
| Lenvima / Kisplyx (Anticancer agent) | 4.4 | 5.2 | 5.5 | 6.4 | 7.3 | 7.5 |
| Japan | 0.7 | 0.7 | 0.7 | 0.6 | 0.8 | 0.8 |
| Americas | 3.2 | 3.7 | 3.8 | 4.4 | 4.9 | 5.2 |
| EMEA | 0.4 | 0.8 | 0.9 | 1.2 | 1.3 | 1.3 |
| Asia | 0.0 | 0.1 | 0.1 | 0.1 | 0.3 | 0.2 |
| Treakisym / Symbenda (Anticancer agent) | 1.1 | 1.1 | 1.1 | 1.2 | 1.8 | 1.8 |
| Other | 1.6 | 1.8 | 1.8 | 1.8 | 1.7 | 2.0 |

11. Stock Information

1) Number of Shares Issued and Shareholders

As of September 30, 2017

| Total Number of Authorized Shares | Number of Shares Issued and Outstanding | Number of Shares Held as Treasury Stock | Number of Shareholders | Average Number of Shares per Shareholder |
|-----------------------------------|---|---|------------------------|--|
| 1,100,000,000 | 296,566,949 | 10,340,962 | 63,629 | 4,661 |

* Number of shares issued and outstanding includes treasury stock.

2) Principal Shareholders

As of September 30, 2017

| | Shares (1,000 shares) | Percentage of shares held (%) |
|--|--------------------------|-------------------------------|
| Japan Trustee Services Bank, Ltd. (Trust Account) | 31,667 | 10.68 |
| The Master Trust Bank of Japan, Ltd. (Trust Account) | 27,445 | 9.25 |
| JP Morgan Chase Bank 385147 | 15,038 | 5.07 |
| Nippon Life Insurance Company | 12,281 | 4.14 |
| Saitama Resona Bank Limited | 7,300 | 2.46 |
| Trust & Custody Services Bank, Ltd. as trustee for Mizuho Bank, Ltd. Retirement Benefit Trust Account re-entrusted by Mizuho Trust and Banking Co., Ltd. | 5,437 | 1.83 |
| State Street Bank West Client - Treaty 505234 | 4,839 | 1.63 |
| Japan Trustee Services Bank, Ltd. (Trust Account 5) | 4,519 | 1.52 |
| The Naito Foundation | 4,207 | 1.42 |
| Japan Trustee Services Bank, Ltd. (Trust Account 7) | 3,958 | 1.33 |

* Number of shares has been rounded down to the nearest thousand.

* The percentage of shares held is calculated in proportion to the number of issued shares and outstanding including treasury stock.

* Treasury stock (10,340 thousand shares, 3.49%) has been excluded as it has no voting rights.

* While the substantial shareholding reports (amendment reports) received up until September 30, 2017 are listed below, in cases where substantial shareholdings cannot be confirmed by the shareholder registry as of September 30, 2017 or where the number of shares held does not account among the top 10 shareholders, such shareholders will not be listed in the above table. Furthermore, the percentage of shares held given inside the brackets is calculated in proportion to the number of issued shares and outstanding including treasury stock.

(1) As of July 13, 2015, four companies including Mitsubishi UFJ Financial Group jointly hold 16,113 thousand shares (5.43%).
(Amendment report dated July 21, 2015)

(2) As of July 31, 2015, two companies including the Wellington Management Company, LLP jointly hold 27,087 thousand shares (9.13%).
(Amendment report dated August 7, 2015)

(3) As of April 15, 2016, three companies including Sumitomo Mitsui Trust Bank, Ltd. jointly hold 14,926 thousand shares (5.03%).
(Substantial shareholding report dated April 21, 2016)

(4) As of October 14, 2016, two companies including Mizuho Bank, Ltd. jointly hold 18,900 thousand shares (6.37%).
(Substantial shareholding report dated October 21, 2016)

(5) As of November 24, 2016, Vanguard Health Care Fund hold 14,838 thousand shares (5.00%).
(Substantial shareholding report dated December 15, 2016)

(6) As of August 15, 2017, eleven companies including Black Rock Japan Co., Ltd. jointly hold 18,308 thousand shares (6.17%).
(Amendment report dated August 21, 2017)

3) Number of Shareholders by Category

(investors)

| | March 31, 2017 | Ratio (%) | September 30, 2017 | Ratio (%) | Diff. |
|----------------------------------|-------------------|--------------|-----------------------|--------------|-------|
| Financial institutions | 160 | 0.3 | 155 | 0.2 | (5) |
| Securities companies | 63 | 0.1 | 55 | 0.1 | (8) |
| Other Japanese corporations | 820 | 1.3 | 814 | 1.3 | (6) |
| Corporations outside Japan, etc. | 662 | 1.1 | 669 | 1.1 | 7 |
| Individuals and others | 60,629 | 97.3 | 61,935 | 97.3 | 1,306 |
| Treasury stock | 1 | 0.0 | 1 | 0.0 | — |
| Total | 62,335 | 100.0 | 63,629 | 100.0 | 1,294 |

4) Number of Shares Held by Category

(1,000 shares)

| | March 31, 2017 | Ratio (%) | September 30, 2017 | Ratio (%) | Diff. |
|----------------------------------|-------------------|--------------|-----------------------|--------------|-------|
| Financial institutions | 130,408 | 44.0 | 130,411 | 44.0 | 3 |
| Securities companies | 8,813 | 3.0 | 8,083 | 2.7 | (730) |
| Other Japanese corporations | 20,855 | 7.0 | 20,873 | 7.0 | 18 |
| Corporations outside Japan, etc. | 81,504 | 27.5 | 81,785 | 27.6 | 281 |
| Individuals and others | 44,585 | 15.0 | 45,071 | 15.2 | 485 |
| Treasury stock | 10,399 | 3.5 | 10,340 | 3.5 | (58) |
| Total | 296,566 | 100.0 | 296,566 | 100.0 | — |

* Number of shares has been rounded down to the nearest thousand.

5) Breakdown of Shareholders by Number of Shares Held

(investors)

| | March 31, 2017 | Ratio (%) | September 30, 2017 | Ratio (%) | Diff. |
|--------------------------|-------------------|--------------|-----------------------|--------------|-------|
| 1 million or more shares | 50 | 0.1 | 49 | 0.1 | (1) |
| 100,000 ~ 999,999 shares | 142 | 0.2 | 142 | 0.2 | — |
| 10,000 ~ 99,999 shares | 749 | 1.2 | 762 | 1.2 | 13 |
| 1,000 ~ 9,999 shares | 10,868 | 17.4 | 11,028 | 17.3 | 160 |
| 100 ~ 999 shares | 46,621 | 74.8 | 47,773 | 75.1 | 1,152 |
| Less than 100 shares | 3,905 | 6.3 | 3,875 | 6.1 | (30) |
| Total | 62,335 | 100.0 | 63,629 | 100.0 | 1,294 |

6) Breakdown by Shareholder Holding Size / Number of Shares Held

(1,000 shares)

| | March 31, 2017 | Ratio (%) | September 30, 2017 | Ratio (%) | Diff. |
|--------------------------|-------------------|--------------|-----------------------|--------------|-------|
| 1 million or more shares | 198,211 | 66.8 | 197,226 | 66.5 | (985) |
| 100,000 ~ 999,999 shares | 44,524 | 15.0 | 44,666 | 15.1 | 141 |
| 10,000 ~ 99,999 shares | 20,125 | 6.8 | 20,486 | 6.9 | 361 |
| 1,000 ~ 9,999 shares | 22,970 | 7.7 | 23,200 | 7.8 | 230 |
| 100 ~ 999 shares | 10,600 | 3.6 | 10,855 | 3.7 | 254 |
| Less than 100 shares | 134 | 0.0 | 131 | 0.0 | (2) |
| Total | 296,566 | 100.0 | 296,566 | 100.0 | — |

* Number of shares has been rounded down to the nearest thousand.

12. Number of Employees

1) Number of Employees on Consolidated Basis

(employees)

| | March 31, 2015 | March 31, 2016 | March 31, 2017 | September 30, 2017 |
|---|-------------------|-------------------|-------------------|-----------------------|
| Total employees | 10,183 | 9,877 | 10,452 | 10,525 |
| Japan | 4,712 | 4,523 | 5,009 | 4,971 |
| Americas (North America, Central and South America) | 1,745 | 1,316 | 1,320 | 1,275 |
| China | 1,607 | 1,875 | 1,909 | 1,958 |
| EMEA (Europe, the Middle East, Africa and Oceania) | 893 | 913 | 983 | 1,016 |
| Asia | 1,226 | 1,250 | 1,231 | 1,305 |

2) Number of Employees on Non-Consolidated Basis

(employees)

| | March 31, 2015 | March 31, 2016 | March 31, 2017 | September 30, 2017 |
|-------------------------------------|-------------------|-------------------|-------------------|-----------------------|
| Total employees (Eisai Co., Ltd.) | 3,514 | 3,504 | 3,246 | 3,220 |
| Production | 463 | 459 | 459 | 436 |
| Research and development | 885 | 871 | 878 | 893 |
| Sales, marketing and administration | 2,166 | 2,174 | 1,909 | 1,891 |

* The number of total employees shown above includes staff dispatched to Eisai Co., Ltd. from other group companies, and excludes the employees of Eisai Co., Ltd. who are on loan to other group companies.

13. Major R&D Pipeline

In-House R&D Pipeline List

| Product Name / Development Code | Additional Indication, etc.** | Development Stage*** | Therapeutic Area**** |
|---|-------------------------------|----------------------------------|----------------------|
| New Approval | | | |
| ⊙ Fycompa (Monotherapy for partial-onset seizures) | AI | (US) approved | Neurology |
| ⊙ Pariet (Maintenance therapy for proton pump inhibitor-resistant reflux esophagitis) | ADA | (JP) approved | GI |
| ⊙ Rectabul (Ulcerative colitis)* | | (JP) approved | GI |
| Submitted / Preparing for Submission | | | |
| Aricept (Severe Alzheimer's disease) | AI | (CN) submitted | Neurology |
| AJG533 (Chronic constipation)* | | (JP) submitted | GI |
| ⊙ Lenvima (Hepatocellular carcinoma: HCC) | AI | (JP/US/EU/CN)submitted | Oncology |
| ○ Halaven (Breast cancer) | | (CN) preparing for re-submission | Oncology |
| Clinical Trial Stage | | | |
| E2006 (Insomnia disorder) | | (JP/US/EU) PIII | Neurology |
| E2609 (Early Alzheimer's disease) | | (JP/US/EU) PIII | Neurology |
| BIIB037(Early Alzheimer's disease) | | (JP/US/EU) PIII | Neurology |
| Lenvima (Thyroid cancer) | | (CN) PIII | Oncology |
| AJM300 (Ulcerative colitis)* | | (JP) PIII | GI |
| AJG555 (Chronic constipation)* | | (JP) PIII | GI |
| Livact (Hypoalbuminemia) | | (CN) PIII | GI |
| Fycompa (Lennox-Gastaut syndrome) | AI | (JP/US/EU) PIII | Neurology |
| Fycompa (Pediatric epilepsy) | AI | (JP/US/EU) PIII | Neurology |
| ○ Fycompa (Monotherapy for partial-onset seizures) | AI | (JP) PIII | Neurology |
| Lenvima (Renal cell carcinoma, first-line) | AI | (JP/US/EU) PIII | Oncology |
| ME2125 (Parkinson's disease) | | (JP) PII/ III | Neurology |
| BAN2401 (Alzheimer's disease) | | (JP/US/EU) PII | Neurology |
| E2006 (Irregular sleep-wake rhythm disorder and Alzheimer's disease dementia) | | (JP/US) PII | Neurology |
| MORAb-003 (Platinum-sensitive ovarian cancer) | | (JP/US/EU) PII | Oncology |
| MORAb-004 (Melanoma) | | (US/EU) PII | Oncology |
| MORAb-009 (Mesothelioma) | | (US/EU) PII | Oncology |
| E7777 (Peripheral T-cell lymphoma, cutaneous T-cell lymphoma) | | (JP) PII | Oncology |
| Halaven (Combination therapy with anti-PD1 antibody pembrolizumab in breast cancer) | | (US) PI/II | Oncology |
| Lenvima (Combination therapy with anti-PD1 antibody pembrolizumab in select solid tumors) | | (US) PI/II (JP) PI | Oncology |
| E6007 (Ulcerative colitis)* | | (JP) PII | GI |
| E6011 (Rheumatoid arthritis) | | (JP) PII | Other |
| E6011 (Primary biliary cholangitis)* | | (JP) PII | Other |
| Halaven (Bladder cancer) | AI | (US/EU) PI/II | Oncology |
| Lenvima (Non-small cell lung cancer, RET translocations) | AI | (JP/US/EU/AS) PII | Oncology |
| Lenvima (Biliary tract cancer) | AI | (JP) PII | Oncology |
| Halaven (Combination therapy with PEGPH20 in breast cancer) | | (US) PI/II | Oncology |
| E6011 (Crohn's disease)* | | (JP) PI/II | Other |
| BELVIQ (Obesity) | | (JP) PI | Neurology |
| E2027 (Alzheimer's disease) | | (US) PI | Neurology |
| E2730(Epilepsy) | | (US) PI | Neurology |
| ⊙ E2082(Epilepsy) | | (JP) PI | Neurology |
| E7090 (Solid tumors) | | (JP) PI | Oncology |
| MORAb-066 (Solid tumors) | | (US) PI | Oncology |
| E7046 (Solid tumors) | | (US/EU) PI | Oncology |
| H3B-6527 (HCC) | | (US/EU) PI | Oncology |
| H3B-8800 (Blood cancer) | | (US/EU) PI | Oncology |
| E7438 (Non-Hodgkin B-cell lymphoma) | | (JP) PI | Oncology |
| Lenvima (Combination therapy with anti-PD1 antibody pembrolizumab in HCC) | | (JP/US) PI | Oncology |
| ⊙ E7386 (Solid tumors) | | (EU) PI | Oncology |
| ⊙ H3B-6545 (Breast cancer) | | (US) PI | Oncology |
| ⊙ MORAb-202 (Solid tumors) | | (JP) PI | Oncology |
| ⊙ Lenvima (Combination therapy with anti-PD1 antibody nivolumab in HCC) | | (JP) PI | Oncology |
| E6130 (Inflammatory bowel disease)* | | (JP) PI | GI |
| MORAb-022 (Rheumatoid arthritis) | | (US) PI | Other |
| E6071 (Autoimmune disease) | | (EU) PI | Other |
| ○ E6742 (Autoimmune disease) | | (US) PI | Other |
| Halaven (Liposome formulation) | AF | (JP/EU) PI | Oncology |

* EA Pharma pipeline product ** AI: Additional Indication, AF: Additional Formulation, ADA: Additional Dosage and Administration *** JP: Japan, US: United States, EU: Europe, CN: China, AS: Asia (excluding Japan and China), P: Clinical Phase ****GI: Gastrointestinal Disorders

- ⊙ Development of Aricept for regression symptoms in people with Down syndrome has been discontinued at the Phase II stage in Japan
- BIIB037 has been added to this list.
- Regarding Lenvima, Japan was also added to the Phase III study for renal cell carcinoma, first-line.

○: Development progress from April 2017 onwards, ⊙: Development progress from July 2017 onwards

(1) Neurology

Development Code: **E2020** Generic Name: **donepezil** Product Name: **Aricept**

| | | | |
|---|-----------|-------------------------------|----------|
| Indications / Drug class: Treatment for Alzheimer's disease / dementia with Lewy bodies | | | In-house |
| Description: Increases levels of the neurotransmitter acetylcholine in the brain by inhibiting the enzyme acetylcholinesterase from breaking down acetylcholine, thereby slowing the overall progression of symptoms associated with Alzheimer's disease (AD). Currently approved in more than 100 countries around the world for the treatment of mild to moderate AD. Also approved as a treatment for patients with severe AD in numerous countries including the United States, Japan, Canada, and several other Asian and Latin American countries. Approved in Japan, the Philippines and Thailand for dementia with Lewy bodies. | | | |
| Severe Alzheimer's disease (Additional Indication) | Study 339 | CN: submitted (February 2015) | Oral |

© Development for regression symptoms in people with Down syndrome has been discontinued at the Phase II stage in Japan

Development Code: **E2007** Generic Name: **perampanel** Product Name: **Fycompa**

| | | | |
|---|----------------|--|----------|
| Indications / Drug class: Antiepileptic agent / AMPA receptor antagonist | | | In-house |
| Description: A selective antagonist against the AMPA receptor (a glutamate receptor subtype). Approved as an adjunctive therapy for partial-onset seizures in over 55 countries including Japan, the United States, in Europe and in Asia. Also approved as an adjunctive therapy for primary generalized tonic-clonic seizures in over 45 countries including Japan, the United States, in Europe and in Asia. In the United States, an oral suspension formulation has been approved and is being marketed. | | | |
| Monotherapy for partial-onset seizures (Additional Indication) | — Study 342 | © US: approved (July 2017) ○ JP: PIII | Oral |
| Lennox-Gastaut syndrome (Additional Indication) | 338 | JP/US/EU: PIII | Oral |
| Pediatric epilepsy (Additional Indication) | 311 | JP/US/EU: PIII | Oral |

Development Code: **E2006** Generic Name: **lemborexant**

| | | | |
|--|---------------|----------------|---|
| Indications / Drug class: Orexin receptor antagonist | | | In-house |
| Description: By antagonizing the orexin receptors that are involved in the regulation of sleep and wakefulness, it is expected to alleviate wakefulness, thereby facilitating the initiation and maintenance of natural sleep. | | | |
| Insomnia disorder | Study 303/304 | JP/US/EU: PIII | Joint development with Purdue Pharma L.P. Oral |
| Irregular sleep-wake rhythm disorder and Alzheimer's disease dementia | 202 | JP/US: PII | Joint development with Purdue Pharma L.P. Oral |

Development Code: **E2609** Generic Name: **elenbecestat***

*The generic name is not yet fixed at this time.

| | | | |
|--|-------------------------------|----------------|--|
| Indications / Drug class: Treatment for Alzheimer's disease / beta secretase cleaving enzyme (BACE) inhibitor | | | In-house |
| Description: By inhibiting beta-site amyloid precursor protein cleaving enzymes (BACE), the agent reduces the amount of amyloid beta in the brain, potentially slowing the progression of Alzheimer's disease. | | | |
| Early Alzheimer's disease | Study 301/302 (MISSION AD1/2) | JP/US/EU: PIII | Joint development with Biogen Inc. Oral |

Development Code: **BIIB037** Generic Name: **aducanumab**

| | | | |
|--|---------------------|----------------|--|
| Indications / Drug class: Treatment for Alzheimer's disease / anti-A β monoclonal antibody | | | In-license (Biogen Inc.) |
| Description: Aducanumab is a human recombinant monoclonal antibody (mAb) derived from a de-identified library of B cells collected from healthy elderly subjects with no signs of cognitive impairment or cognitively impaired elderly subjects with unusually slow cognitive decline using Neurimmune's technology platform called Reverse Translational Medicine (RTM). Biogen licensed aducanumab from Neurimmune. Aducanumab is thought to target aggregated forms of beta amyloid including soluble oligomers and insoluble fibrils which can form into amyloid plaque in the brain of AD patients. | | | |
| Early Alzheimer's disease | ENGAGE/EMERGE Study | JP/US/EU: PIII | Joint development with Biogen Inc. Inj. |

○ Development progress from April 2017 onwards, © Development progress from July 2017 onwards

Development Code: **BAN2401**

| | | | | |
|---|-----------|---------------|------------------------------------|------|
| Indications / Drug class: Treatment for Alzheimer's disease / anti-A β protofibril monoclonal antibody | | | In-license (BioArctic AB) | |
| Description: An IgG1 monoclonal antibody that targets amyloid beta (A β) protofibrils. Expected to be effective in the treatment of Alzheimer's disease by halting disease progression through the elimination of neurotoxic A β protofibrils. | | | | |
| Alzheimer's disease | Study 201 | JP/US/EU: PII | Joint development with Biogen Inc. | Inj. |

Development Code: **ME2125** Generic Name: **safinamide**

| | | | | |
|--|--|-------------|---------------------------------|------|
| Indications / Drug class: Anti-Parkinson's disease agent / MAO-B inhibitor | | | In-license (Meiji Seika Pharma) | |
| Description: A selective monoamine oxidase B (MAO-B) inhibitor, which reduces the degradation of secreted dopamine, helping to maintain the density of dopamine in the brain. Additionally, it blocks sodium ion channels and inhibits glutamate release, and as such, has potential as a new Parkinson's disease treatment which possesses both dopaminergic and non-dopaminergic mechanisms. | | | | |
| Parkinson's disease | | JP: PII/III | | Oral |

Development Code: **APD356** Generic Name: **lorcaserin** Product Name: **BELVIQ**

| | | | | |
|---|--|--------|------------------------------------|------|
| Indications / Drug class: Anti-obesity agent / serotonin 2C receptor agonist | | | In-license (Arena Pharmaceuticals) | |
| Description: Anti-obesity agent with novel mechanism of action. By selectively activating serotonin 2C receptors in the brain, it is believed to decrease food consumption and promote satiety. Approved in the United States by the U.S. Food and Drug Administration in June 2012 as an adjunct to a reduced-calorie diet and increased physical activity for chronic weight management in adult patients with an initial body mass index (BMI) of 30 kg/m ² or greater (obese) or 27 kg/m ² or greater (overweight) in the presence of at least one weight-related comorbid condition. Launched in the United States in June 2013 after receiving a final scheduling designation from the U.S. Drug Enforcement Administration (DEA). Approved in Mexico in July 2016 and Brazil in December 2016. Additionally, in the United States, a once-daily formulation has been approved and is being marketed. | | | | |
| Obesity | | JP: PI | | Oral |

Development Code: **E2027**

| | | | |
|---------------------|--------|----------|------|
| Alzheimer's disease | US: PI | In-house | Oral |
|---------------------|--------|----------|------|

Development Code: **E2730**

| | | | |
|----------|--------|----------|------|
| Epilepsy | US: PI | In-house | Oral |
|----------|--------|----------|------|

Development Code: **E2082**

| | | | |
|------------|--------|----------|------|
| © Epilepsy | JP: PI | In-house | Oral |
|------------|--------|----------|------|

○ Development progress from April 2017 onwards, © Development progress from July 2017 onwards

(2) Oncology

Development Code: **E7389** Generic Name: **eribulin** Product Name: **Halaven**

| | | | |
|--|----------|---------------------------------|--|
| Indications / Drug class: Anticancer agent / microtubule dynamics inhibitor | | | In-house |
| Description: A synthetic analog of halichondrin B derived from the marine sponge, <i>Halichondria okadae</i> . Shows an antitumor effect by arresting the cell cycle through inhibition of the growth of microtubules. Approved in over 60 countries including Japan, the United States, in Europe and in Asia for use in chemotherapy for breast cancer. Approved in over 45 countries including Japan, the United States, in Europe and in Asia for use in the treatment of soft tissue sarcoma. | | | |
| ○ Breast cancer | Study304 | CN: preparing for re-submission | Inj. |
| Bladder cancer (Additional Indication) | 702 | US/EU: PI/II | Inj. |
| Triple negative breast cancer (in combination with anti-PD1 antibody pembrolizumab) | 218 | US: PI/II | Joint development with Merck & Co., Inc., Kenilworth, NJ, USA Inj. |
| HER2-negative breast cancer (in combination with PEGPH20) | 219 | US: PI/II | Joint development with Halozyme Therapeutics, Inc. Inj. |
| Liposome formulation (Additional Formulation) | — | JP/EU: PI | Inj. |

Development Code: **E7080** Generic Name: **lenvatinib** Product Name: **Lenvima/Kisplyx**

| | | | |
|--|-----------|---|--|
| Indications / Drug class: Anticancer agent / molecular targeted drug | | | In-house |
| Description: Discovered and developed in-house, the agent is an orally administered multiple receptor tyrosine kinase (RTK) inhibitor that selectively inhibits the kinase activities of vascular endothelial growth factor receptors (VEGFR) and fibroblast growth factor receptors (FGFR) in addition to other proangiogenic and oncogenic pathway related RTKs (including the platelet-derived growth factor receptor (PDGFR), KIT and RET) involved in angiogenesis and tumor proliferation. Confirmed through X-ray crystal structural analysis to be the first compound to demonstrate a new binding mode (Type V) to VEGFR2, exhibiting rapid and potent inhibition of kinase activity, according to kinetic analysis. Approved as a treatment for refractory thyroid cancer in over 50 countries including Japan, the United States, in Europe and in Asia. Also approved as a second-line treatment for renal cell carcinoma in over 40 countries including the United States and in Europe. The agent is marketed under the product name Kisplyx only for this indication in Europe. | | | |
| Thyroid cancer | Study 308 | CN: PIII | Oral |
| Renal cell carcinoma/First-line (Additional Indication) | 307 | JP/US/EU: PIII | Oral |
| Hepatocellular carcinoma (Additional Indication) | 304 | ○ JP: submitted (June 2017) ◎ US: submitted (July 2017) ◎ EU: submitted (July 2017) ◎ CN: submitted (October 2017) | Oral |
| Non-small cell lung cancer (RET translocations) (Additional Indication) | 209 | JP/US/EU/AS: PII | Oral |
| Biliary tract cancer (Additional Indication) | 215 | JP: PII | Oral |
| Select solid tumors (Endometrial cancer, renal cell carcinoma, head and neck cancer, urothelial cancer, non-small cell lung cancer, melanoma) (in combination with anti-PD1 antibody pembrolizumab) | 111 | US: PI/II JP: PI | Joint development with Merck & Co., Inc., Kenilworth, NJ, USA Oral /Inj. |
| Hepatocellular carcinoma (in combination with anti-PD1 antibody pembrolizumab) | — | JP/US: PI | Joint development with Merck & Co., Inc., Kenilworth, NJ, USA Oral /Inj. |
| ◎ Hepatocellular carcinoma (in combination with anti-PD1 antibody nivolumab) | — | JP: PI | Joint development with Ono Pharmaceutical Oral /Inj. |

• Japan was also added to the study 307 for renal cell carcinoma/first-line.

Development Code: **MORAb-003** Generic Name: **farletuzumab**

| | | | |
|---|-----------|---------------|----------|
| Indications / Drug class: Anticancer agent / humanized anti-FRA monoclonal antibody | | | In-house |
| Description: A humanized IgG1 monoclonal antibody that targets folate receptor alpha (FRA). Expected to show an antitumor effect against cancers that over-express FRA. | | | |
| Platinum-sensitive ovarian cancer | Study 011 | JP/US/EU: PII | Inj. |

○ Development progress from April 2017 onwards, ◎ Development progress from July 2017 onwards

Development Code: **MORAb-004**

| | | |
|---|----------------------|----------|
| Indications / Drug class: Anticancer agent / humanized anti-endosialin monoclonal antibody | | In-house |
| Description: A humanized IgG1 monoclonal antibody that targets Tumor Endothelial Marker 1 (TEM-1) / endosialin. Expected to show an antitumor effect against cancers that express endosialin. | | |
| Melanoma | Study 201 US/EU: PII | Inj. |

Development Code: **MORAb-009** Generic Name: **amatuximab**

| | | |
|---|--------------------------|----------|
| Indications / Drug class: Anticancer agent / chimeric anti-mesothelin monoclonal antibody | | In-house |
| Description: A chimeric IgG1 monoclonal antibody that targets mesothelin. Expected to show an antitumor effect against cancers that express mesothelin. | | |
| Mesothelioma | Study 003/201 US/EU: PII | Inj. |

Development Code: **E7777**

| | | |
|--|-------------------|----------|
| Indications / Drug class: Anticancer agent / interleukin-2 diphtheria toxin fusion protein | | In-house |
| Description: A fusion protein that combines the interleukin-2 (IL-2) receptor binding domain with diphtheria toxins. Specifically binds to IL-2 receptors on the cell surface, causing diphtheria toxins that have entered cells to inhibit protein synthesis. | | |
| Peripheral T-cell lymphoma and cutaneous T-cell lymphoma | Study 205 JP: PII | Inj. |

Development Code: **E7090**

| | | | |
|--------------|--------|----------|------|
| Solid tumors | JP: PI | In-house | Oral |
|--------------|--------|----------|------|

Development Code: **MORAb-066**

| | | | |
|--------------|--------|------------------------------|------|
| Solid tumors | US: PI | In-license (Janssen Biotech) | Inj. |
|--------------|--------|------------------------------|------|

Development Code: **E7046**

| | | | |
|--------------|-----------|----------|------|
| Solid tumors | US/EU: PI | In-house | Oral |
|--------------|-----------|----------|------|

Development Code: **H3B-6527**

| | | | |
|--------------------------|-----------|----------|------|
| Hepatocellular carcinoma | US/EU: PI | In-house | Oral |
|--------------------------|-----------|----------|------|

Development Code: **H3B-8800**

| | | | |
|--------------|-----------|----------|------|
| Blood cancer | US/EU: PI | In-house | Oral |
|--------------|-----------|----------|------|

Development Code: **E7438**

| | | | |
|-----------------------------|--------|----------------------------|------|
| Non-Hodgkin B-cell lymphoma | JP: PI | In-license (Epizyme, Inc.) | Oral |
|-----------------------------|--------|----------------------------|------|

Development Code: **E7386**

| | | | |
|----------------|--------|------------------------------|------|
| ◎ Solid tumors | EU: PI | Collaboration (PRISM Pharma) | Oral |
|----------------|--------|------------------------------|------|

Development Code: **H3B-6545**

| | | | |
|-----------------|--------|----------|------|
| ◎ Breast cancer | US: PI | In-house | Oral |
|-----------------|--------|----------|------|

Development Code: **MORAb-202**

| | | | |
|----------------|--------|----------|------|
| ◎ Solid tumors | JP: PI | In-house | Inj. |
|----------------|--------|----------|------|

○ Development progress from April 2017 onwards, ◎ Development progress from July 2017 onwards

(3) Gastrointestinal Disorders

Development Code: **E3810** Generic Name: **rabeprazole** Product Name: **Pariet/AcipHex**

| | | | |
|---|---|-----------|---|
| Indications / Drug class: Proton pump inhibitor | | In-house | |
| Description: A proton pump inhibitor approved for the treatment of gastric and duodenal ulcers, reflux esophagitis, eradication of <i>Helicobacter pylori</i> infections and triple formulation packs (combination packs) for <i>H. pylori</i> eradication that include rabeprazole. Approved for the prevention of recurrent gastric or duodenal ulcer caused by low-dose aspirin therapy as well as 5 mg tablet formulation in December 2014. | | | |
| © | Maintenance therapy for proton pump inhibitor (PPI)-resistant reflux esophagitis 10 mg twice daily (Additional Dosage and Administration) | Study 311 | JP: approved (September 2017) Joint development with EA Pharma Oral |

Development Code: **AJG511** Generic Name: **budesonide** Product Name: **Rectabul**

| | | | |
|---|--------------------|------------------------------|---|
| Indications / Drug class: Ulcerative colitis treatment / locally-active steroid | | In-license (Dr. Falk Pharma) | |
| Description: The first rectal foam product in Japan containing budesonide as active ingredient. Budesonide is a locally-active steroid and, thus, is expected to reduce systemic side effects. In addition, budesonide is a foam type product that can reach the inflamed sites of rectum and sigmoid colon by rectal administration, and has a characteristic feature of preventing leakage after administration. Budesonide rectal foam is already available on the market in Europe. | | | |
| © | Ulcerative colitis | Study CT1 | JP: approved (September 2017) Joint development by EA Pharma and Kissei Pharmaceutical Foam |

Development Code: **AJG533** Generic Name: **elobixibat**

| | | | |
|---|----------------------|----------------------|--|
| Indications / Drug class: Chronic constipation treatment / bile acid transporter inhibitor | | In-license (Albireo) | |
| Description: An orally available constipation treatment having a novel action mechanism. AJG533 inhibits the bile acid transporter that regulates reabsorption of bile acids and thereby increases spontaneous colonic motility | | | |
| | Chronic constipation | Study CT1 | JP: submitted (February 2017) Joint development by EA Pharma and Mochida Pharmaceutical Oral |

Development Code: **AJM300** Generic Name: **carotegrast methyl**

| | | | |
|--|--------------------|----------|--|
| Indications / Drug class: Ulcerative colitis treatment / α 4 integrin antagonist | | In-house | |
| Description: α 4 integrin antagonist with a novel mechanism of action believed to suppress adhesion and infiltration of lymphocytes. Aiming to be marketed as the first orally-available α 4 integrin antagonist in the world to be effective in ulcerative colitis. | | | |
| | Ulcerative colitis | JP: PIII | Joint development by EA Pharma and Kissei Pharmaceutical Oral |

Development Code: **AJG555**

| | | | |
|---|----------------------|----------------------|---|
| Indications / Drug class: Chronic constipation treatment / polyethylene glycol preparation | | In-license (Norgine) | |
| Description: An orally available constipation treatment consisting of a polyethylene glycol preparation which facilitates bowel movement by suppressing osmotic pressure in the intestines. | | | |
| | Chronic constipation | Study CT1/CT2 | JP: PIII Joint development by EA Pharma and Mochida Pharmaceutical Oral |

Generic Name: **isoleucine, leucine and valine granules** Product Name: **Livact Granules**

| | | | |
|---|-----------------|----------|---|
| Indications / Drug class: Branched-chain amino acid formula | | In-house | |
| Description: A branched-chain amino acid formula developed by Ajinomoto that increases serum albumin levels in patients with decompensated hepatic cirrhosis. Approved in Japan for "improvement of hypoalbuminemia in patients with decompensated hepatic cirrhosis that have hypoalbuminemia despite adequate dietary intake", and marketed by EA Pharma. | | | |
| | Hypoalbuminemia | CN: PIII | Submission Target: FY2017 Joint development with EA Pharma Oral |

○ Development progress from April 2017 onwards, © Development progress from July 2017 onwards

Development Code: **E6007**

| | | | |
|---|-----------|----------|---|
| Indications / Drug class: Ulcerative colitis treatment / integrin activation inhibitor | | In-house | |
| Description: A compound with a novel mechanism of action that is believed to suppress the adhesion and infiltration by multiple leukocyte types by inhibiting integrin activation. Development is conducted jointly with the University of Tsukuba as an industry-academia practical application project under the Japan Science and Technology Agency. | | | |
| Ulcerative colitis | Study 201 | JP: PII | Development conducted by EA Pharma Oral |

Development Code: **E6130**

| | | | |
|----------------------------|--------|---|------|
| Inflammatory bowel disease | JP: PI | In-house (development conducted by EA Pharma) | Oral |
|----------------------------|--------|---|------|

(4) OtherDevelopment Code: **E6011**

| | | | |
|---|---------------|-----------|---|
| Indications / Drug class: Anti-Fractalkine antibody | | In-house | |
| Description: The world's first humanized anti-fractalkine monoclonal antibody discovered by Eisai Group subsidiary KAN Research Institute Inc. Believed to exert an anti-inflammatory effect by neutralizing fractalkine. Fractalkine is found in vascular endothelial cells and induces an inflammatory response associated with diseases such as rheumatoid arthritis and inflammatory bowel disease. | | | |
| Rheumatoid arthritis | Study 201/202 | JP: PII | Inj. |
| Primary biliary cholangitis | ET1 | JP: PII | Development conducted by EA Pharma Inj. |
| Crohn's disease | 101 | JP: PI/II | Development conducted by EA Pharma Inj. |

Development Code: **MORAb-022**

| | | | |
|---------------------------------|--------|----------|------|
| Rheumatoid arthritis (antibody) | US: PI | In-house | Inj. |
|---------------------------------|--------|----------|------|

Development Code: **E6071(GSK3050002)**

| | | | |
|--------------------------------|--------|---|------|
| Autoimmune disorder (antibody) | EU: PI | In-house (joint development with GlaxoSmithKline) | Inj. |
|--------------------------------|--------|---|------|

Development Code: **E6742**

| | | | |
|-----------------------|--------|----------|------|
| ○ Autoimmune disorder | US: PI | In-house | Oral |
|-----------------------|--------|----------|------|