NOTICE: For the convenience of capital market participants, Chugai makes efforts to provide English translations of the information disclosed in Japanese, provided that the Japanese original prevails over its English translation in the case of any discrepancy found between documentation.



October 24, 2022

CHUGAI PHARMACEUTICAL CO., LTD.

Roche A member of the Roche group

CONSOLIDATED FINANCIAL STATEMENTS (IFRS) (Non-Audited)

(for the third quarter of the fiscal year 2022)

| Name of Company: | Chugai Pharmaceutical Co., Ltd. |
|--------------------|--|
| Stock Listing: | Tokyo Stock Exchange |
| Security Code No.: | 4519 (URL https://www.chugai-pharm.co.jp/english) |
| Representative: | Osamu Okuda, President & CEO |
| Contact: | Toshiya Sasai, Head of Corporate Communications Department |
| Phone: | +81-(0)3-3273-0554 |
| D (601 · · 60 | |

Date of Submission of Quarterly Marketable Securities Filings: October 25, 2022

Date on which Dividend Payments to Commence: -

Supplementary Materials Prepared for the Quarterly Financial Statements: Yes

Presentation Held to Explain the Quarterly Financial Statements: Yes (for institutional investors, securities analysts and the media)

(Note: Amounts of less than one million yen are rounded.)

1. Consolidated results for the third quarter of FY 2022 (January 1, 2022–September 30, 2022)

(1) Consolidated operating results

| | Revenues | % change | Operating profit | % change | Net income | % change |
|------------------------------|------------------|----------|------------------|----------|------------------|----------|
| First nine months of FY 2022 | ¥821,450 million | 21.2 | ¥383,835 million | 35.7 | ¥271,950 million | 33.2 |
| First nine months of FY 2021 | ¥677,493 million | 17.5 | ¥282,835 million | 24.4 | ¥204,154 million | 25.7 |

| | Net income attributable to Chugai shareholders | % change | Total comprehensive income | % change |
|------------------------------|---|----------|----------------------------------|----------|
| First nine months of FY 2022 | ¥271,950 million | 33.2 | ¥258,250 million | 23.7 |
| First nine months of FY 2021 | ¥204,154 million | 25.7 | ¥208,791 million | 28.8 |

| | Earnings per share (Basic) | Earnings per share (Diluted) |
|------------------------------|-------------------------------|---------------------------------|
| First nine months of FY 2022 | ¥165.35 | ¥165.29 |
| First nine months of FY 2021 | ¥124.17 | ¥124.09 |

Note: Percentages represent changes compared with the same period of the previous fiscal year.

(2) Consolidated results (balance sheet)

| | Total assets | Total equity | Equity attributable to Chugai shareholders | Ratio of equity attributable to Chugai shareholders |
|---------------------|--------------------|--------------------|--|---|
| As of Sep. 30, 2022 | ¥1,700,818 million | ¥1,308,626 million | ¥1,308,626 million | 76.9% |
| As of Dec. 31, 2021 | ¥1,538,694 million | ¥1,188,017 million | ¥1,188,017 million | 77.2% |

2. Dividends

| | Annual dividends per share | | | | | | |
|-----------------------------------|----------------------------|--------------------------|-------------------------|--------------------|--------|--|--|
| | End of first quarter | End of second quarter | End of third quarter | End of fiscal year | Total | | |
| FY ended Dec. 2021 | - | ¥30.00 | _ | ¥46.00 | ¥76.00 | | |
| FY ending Dec. 2022 | _ | ¥38.00 | _ | | | | |
| FY ending Dec. 2022 (Forecast) | | | | ¥38.00 | ¥76.00 | | |

Note: Whether the most recent dividend forecast has been revised: No

3. Consolidated forecasts on Core basis for FY 2022 (January 1, 2022–December 31, 2022)

| | Core revenues | % change | Core operating profit | % change | Core net income | % change |
|--|--------------------|----------|-----------------------|----------|------------------|----------|
| First nine months of FY 2022 (Results) | ¥729,535 million | +63.4 | ¥299,033 million | +68.0 | ¥213,042 million | +68.2 |
| FY ending Dec. 2022 (Forecast) | ¥1,150,000 million | +15.0 | ¥440,000 million | +1.4 | ¥312,500 million | +0.3 |

| | Core earnings per share | % change | Core dividend payout ratio % |
|--|----------------------------|----------|------------------------------|
| First nine months of FY 2022 (Results) | ¥129.48 | +68.1 | _ |
| FY ending Dec. 2022 (Forecast) | ¥190.00 | +0.3 | 40.0 |

Notes: 1. Except for Core dividend payout ratio, percentages represent changes compared with the same period of the previous fiscal year for the forecasts, and the percentage of forecast levels that have been achieved to date for the results.

2. Whether the most recent forecasts for consolidated figures have been revised: No

3. The figures for the consolidated forecasts and actuals are calculated based on Core basis indicators established by Chugai and used on a consistent basis. Core EPS is diluted earnings per share attributable to Chugai shareholders on a Core basis.

4. Others

- (1) Changes in the state of material subsidiaries during the period (Changes in the state of specific subsidiaries with change in scope of consolidation): None
- (2) Changes in accounting policies and changes in accounting estimates
 - (a) Changes in accounting policies required by IFRS: None
 - (b) Changes in accounting policies other than those in (a) above: None
 - (c) Changes in accounting estimates: None
- (3) Number of shares issued (common stock):
 - (a) Number of shares issued at the end of the period (including treasury stock)
 - (b) Number of treasury stock at the end of the period
 - (c) Average number of shares issued during the period (nine months)

| As of Sep. 30, 2022 | 1,679,057,667 | As of Dec. 31, 2021 | 1,679,057,667 |
|------------------------------|---------------|------------------------------|---------------|
| As of Sep. 30, 2022 | 34,043,970 | As of Dec. 31, 2021 | 34,739,943 |
| First nine months of FY 2022 | 1,644,725,382 | First nine months of FY 2021 | 1,644,108,077 |

Notes:

The quarterly financial statements are not subject to quarterly reviews.

Explanation of the appropriate use of performance forecasts and other related items

(1) Portions of this report that refer to performance forecasts or any other future events are believed to be reasonable under information available at the time of the forecasts. Actual results may differ from these forecasts due to potential risks and uncertainties.

(2) The forecast which is published for shareholders and investors is based on the internal management indicator Core basis under International Financial Reporting Standards ("IFRS"). The difference between IFRS results and Core results will be explained at each event and presentation.

(3) For the specifics of the forecasts, please refer to "Consolidated Forecasts and Other forward-looking Statements" on page 7 of the attachment.

(4) Chugai is scheduled to hold a presentation of the financial statements as noted below. The presentation materials, the verbal recording, the Q&A, and other related documents will be posted on the Chugai's website following the conclusion of the presentation.

Presentation for institutional investors, securities analysts and the media (Online conference) (Japanese only): October 24, 2022, Monday (Japan time).

The English translation of the presentation materials will be posted on the website on the next business day.

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1. Qualitative Information

(1) Consolidated operating results in billions of yen

| | First nine months of FY 2022.12 (Jan. 1, 2022–Sep. 30, 2022) | First nine months of FY 2021.12 (Jan. 1, 2021–Sep. 30, 2021) | % change |
|--------------------------------------|--|--|----------|
| Core results | - | · · · · · · | |
| Revenues | 729.5 | 677.5 | +7.7 |
| Sales | 644.7 | 538.7 | +19.7 |
| Royalties and other operating income | 84.9 | 138.8 | (38.8) |
| Cost of sales | (262.4) | (225.7) | +16.3 |
| Gross profit | 467.1 | 451.8 | +3.4 |
| Marketing and distribution | (53.9) | (52.2) | +3.3 |
| Research and development | (101.0) | (94.1) | +7.3 |
| General and administration | (13.2) | (14.7) | (10.2) |
| Operating profit | 299.0 | 290.7 | +2.9 |
| Net income | 213.0 | 209.7 | +1.6 |
| IFRS results | | | |
| Revenues | 821.5 | 677.5 | +21.3 |
| Operating profit | 383.8 | 282.8 | +35.7 |
| Net income | 272.0 | 204.2 | +33.2 |

Consolidated financial highlights (IFRS results)

Revenues for the nine months under review were \$821.5 billion (an increase of 21.3% year on year), operating profit for the nine months under review was \$383.8 billion (an increase of 35.7% year on year), and net income for the nine months under review was \$272.0 billion (an increase of 33.2% year on year). These results include non-Core items, such as amortization of intangible assets of \$1.1 billion, impairment loss of intangible assets of \$0.3 billion, and restructuring expenses etc. of \$4.5 billion, as well as the income and other related items which totaled \$90.7 billion associated with the settlement agreement between Chugai and Alexion Pharmaceuticals, Inc., which are excluded from the Core results that Chugai adopts to manage recurring business activities.

Consolidated financial highlights (Core results)

Revenues for the nine months under review were \$729.5 billion (an increase of 7.7% year on year), due to a significant increase in sales, despite a decrease in royalties and other operating income.

Of revenues, sales were ± 644.7 billion (an increase of 19.7% year on year). Domestic sales grew over the previous fiscal year primarily due to the steady market penetration of the new products Evrysdi, Polivy, Enspryng and Vabysmo, the favorable sales of the mainstay products Hemlibra and Kadcyla, and the supply of Ronapreve to the government, while sales were affected by the NHI drug price revisions of April 2021 and 2022 and market penetration of generic drugs. Overseas sales increased significantly compared to the previous fiscal year due to the major increase in the exports of Hemlibra and Actemra, despite a decrease in the export of Alecensa to Roche. Royalties and other operating income amounted to ± 84.9 billion (a decrease of 38.8% year on year), due to a significant decrease in royalty income from initial shipments of Hemlibra. Furthermore, cost to sales ratio was 40.7%, a 1.2 percentage point improvement year on year, reflecting a change in the product mix and other factors. As a result, gross profit amounted to ± 467.1 billion (an increase of 3.4% year on year).

Operating expenses were \$168.1 billion (an increase of 4.3% year on year). Marketing and distribution expenses were \$53.9 billion (an increase of 3.3% year on year) due to the effects of foreign exchange and other factors. Research and development expenses amounted to \$101.0 billion (an increase of 7.3% year on year) due to an increase in expenses associated with the progress of projects, the effects of foreign exchange and other factors. General and administration expenses amounted to \$13.2 billion (a decrease of 10.2% year on year) due to decreases in various expenses, as well as recognizing gain on sale of property, plant and equipment. As a result, operating profit was \$299.0 billion (an increase of 2.9% year on year) and net income was \$213.0 billion (an increase of 1.6% year on year). With regard to the effects of the changing situation in Russia and Ukraine on operating performance for the nine months under review, while Chugai is not directly engaged in any business activities and has no contract manufacturers or suppliers of raw materials in the countries concerned, certain costs and expenses have increased due to soaring energy and other prices stemming from the changing situation in these countries. Furthermore, while there have been some impacts on the progress of certain trials led by Roche in these countries and their neighboring countries, the impact on research and development activities as a whole has been limited.

Note: Core results

Chugai discloses its results on a Core basis from 2013 in conjunction with its transition to IFRS. Core results are the results after adjusting non-recurring items recognized by Chugai to IFRS results. Chugai's recognition of non-recurring items may differ from that of Roche due to the difference in the scale of operations, the scope of business and other factors. Core results are used by Chugai as an internal performance indicator, for explaining the status of recurring profits both internally and externally, and as the basis for payment-by-results.

For further details regarding the adjustment to IFRS results, please refer to the Supplementary Materials on page 1, entitled "Reconciliation of IFRS results to Core results."

| | First nine months of FY 2022.12 (Jan. 1, 2022–Sep. 30, 2022) | First nine months of FY 2021.12 (Jan. 1, 2021–Sep. 30, 2021) | % change |
|----------------|--|--|----------|
| Sales | 644.7 | 538.7 | +19.7 |
| Domestic sales | 387.6 | 362.6 | +6.9 |
| Oncology | 186.5 | 191.1 | (2.4) |
| Specialty* | 201.0 | 171.6 | +17.1 |
| Overseas sales | 257.1 | 176.0 | +46.1 |

Sales breakdown in billions of yen

Domestic sales

Domestic sales were $\frac{1}{3}$ 387.6 billion (an increase of 6.9% year on year) due to the mainstay products and the favorable market penetration of the new products, while sales were significantly affected by the NHI drug price revisions of April 2021 and 2022 and the market penetration of generic drugs.

Oncology products sales were ¥186.5 billion (a decrease of 2.4% year on year). Thanks to the favorable market penetration of the new product Polivy (an antimicrotubule binding anti-CD79b monoclonal antibody, anti-cancer agent) due to an additional indication, the strong sales of Kadcyla (an anti-HER2 antibody-tubulin polymerization inhibitor conjugate), and the increase in the number of tests provided by the Foundation Medicine genomic mutation analysis program**, sales increased. Meanwhile, sales of Avastin (an anti-VEGF humanized monoclonal antibody, anti-cancer agent) and Herceptin (an anti-HER2 humanized monoclonal antibody, anti-cancer agent) declined affected by the NHI drug price revisions and market penetration of generic drugs, and sales of Tecentriq (an anti-PD-L1 humanized monoclonal antibody, anti-cancer agent) also declined, primarily due to a re-pricing for market expansion in August 2021.

Specialty products sales were ¥201.0 billion (an increase of 17.1% year on year). Despite a sales decline of products including Edirol (an osteoporosis agent) and Mircera (a long-acting erythropoiesis stimulating agent) due to NHI drug price revisions and market penetration of generic drugs, sales of the mainstay product Hemlibra (blood coagulation factor VIII substitute) were favorable. As for the new products, recognizing sales from the supply of Ronapreve (anti-SARS-CoV-2 monoclonal antibody) to the government, which received the special approval for emergency in July 2021, contributed to sales, as did the favorable market penetration of Evrysdi (spinal muscular atrophy agent), Enspryng (a pH-dependent binding humanized anti-IL-6 receptor monoclonal antibody) and Vabysmo (an ophthalmic VEGF/Ang-2 inhibitor, anti-VEGF/anti-Ang-2 humanized bispecific monoclonal antibody). In addition, regarding Mitchga (an anti-IL-31 receptor A humanized monoclonal antibody), a new product launched in August 2022 by Maruho Co., Ltd. ("Maruho") for the indication of itching associated with atopic dermatitis, sales were recognized for offering this product to Maruho.

* "Primary" used as the name of disease area is replaced with "Specialty" from July 2022.

** "FoundationOne Liquid CDx Cancer Genomic Profiling" and "FoundationOne CDx Cancer Genomic Profiling"

Overseas sales

Overseas sales amounted to $\frac{1257.1}{100}$ billion (an increase of 46.1% year on year), far exceeding that of the previous fiscal year. The export of Hemlibra to Roche significantly increased to $\frac{132.9}{100}$ billion (an increase of 121.5% year on year), as export at a regular shipping price got underway, despite a decrease in the export of Alecensa (an ALK inhibitor, anti-cancer agent) to Roche compared to the previous fiscal year. In addition, sales of Actemra, which was approved in Europe in December 2021 to treat patients with severe COVID-19, were favorable, increasing to $\frac{177.0}{100}$ billion (an increase of 25.2% year on year). Furthermore, sales of Edirol launched in China in July 2022 were below $\frac{1000}{100}$.

R&D activities

R&D expenses on a Core basis for the first nine months under review totaled ± 101.0 billion (an increase of 7.3% year on year), and the ratio of R&D expenses to revenues was 13.8%.

Progress made in R&D activities during the period from January 1, 2022 to September 30, 2022 was as follows.

<u>Oncology</u>

- We obtained approval in March 2022 for the combination therapy of HER2 dimerization inhibitory humanized monoclonal antibody RG1273 (Product name: Perjeta) and anti-HER2 humanized monoclonal antibody RG597 (Product name: Herceptin) for the additional indication of advanced or recurrent HER2-positive colon cancer or rectal cancer not amenable to curative resection that has progressed after cancer chemotherapy.
- We obtained approval for an engineered anti-PD-L1 monoclonal antibody RG7446 (Product name: Tecentriq) for the additional indication of non-small cell lung cancer (NSCLC) (adjuvant) in May 2022. We decided to discontinue the development for ovarian cancer (1st Line) in consideration of the results of global Phase III study IMagyn050.
- Based on public knowledge-based applications, we obtained the partial change approval for a recombinant human G-CSF Neutrogin for the indication of relapsed or refractory acute myeloid leukemia in combination with anticancer agents in June 2022.
- We obtained approval for an anti-CD79b antibody-drug conjugate RG7596 (Product name: Polivy) for the additional indication of previously untreated diffuse large B-cell lymphoma (DLBCL) in August 2022.
- We filed for a glycoengineered type II anti-CD20 monoclonal antibody RG7159 (Product name: Gazyva) for the treatment of chronic lymphocytic leukemia in March 2022.
- We filed for anti-HER2 humanized monoclonal antibody / HER2 dimerization inhibitory humanized monoclonal antibody RG6264 (fixed-dose subcutaneous combination) for the treatment of HER2-positive breast cancer, and HER2-positive colorectal cancer that has progressed after chemotherapy in September 2022.
- We started domestic Phase II study for a RET inhibitor RG6396 for the treatment of NSCLC (2nd Line) in June 2022.
- We started Phase I study for an anti-CD20/CD3 bispecific antibody RG7828 for the treatment of follicular lymphoma (3rd Line) in March 2022.
- We started Phase I study for a KRAS G12C inhibitor RG6330 and a SHP2 inhibitor RG6433 for the treatment of solid tumors in September 2022.
- We decided to discontinue the development of an anti-TIGIT human monoclonal antibody RG6058 for small cell lung cancer (SCLC) (1st Line), in combination with RG7446, in consideration of the results of global Phase III study SKYSCRAPER-02.
- We decided to discontinue the development of AMY109 for solid tumors in consideration of the results of the Phase I study.

<u>Immunology</u>

- We obtained approval for a humanized anti-human IL-6 receptor monoclonal antibody MRA/RG1569 (Product name: Actemra) for the additional indication of SARS-CoV-2 pneumonia (limited to patients requiring oxygen intervention) in January 2022. The U.S. Food and Drug Administration (FDA) accepted the supplemental Biologics License Application (sBLA) for the treatment of COVID-19 in hospitalized adults who are receiving systemic corticosteroids and require supplemental oxygen, non-invasive or invasive mechanical ventilation, or extracorporeal membrane oxygenation (ECMO) in April 2022. An application for regulatory approval for systemic sclerosis-associated interstitial lung disease was submitted to the European Medicines Agency (EMA) in August 2022.
- We started domestic Phase III study for a glycoengineered type II anti-CD20 monoclonal antibody RG7159(Product name: Gazyva) for the treatment of lupus nephritis in June 2022.
- We started Phase I study for an anti-HLA-DQ2.5/gluten peptides bispecific antibody DONQ52 for the treatment of celiac disease in September 2022.
- We decided to discontinue the development of a human IL-22 fusion protein RG7880 for inflammatory bowel disease in consideration of the results of overseas study conducted by Roche.

<u>Neuroscience</u>

- We obtained approval for an anti-CD20 monoclonal antibody Rituxan for the additional indication of the prevention of recurrence of neuromyelitis optica spectrum disorder (including neuromyelitis optica) in June 2022.
- We started global Phase III studies for a pH-dependent binding humanized anti-IL-6 receptor monoclonal antibody SA237/RG6168 (Product name: Enspryng) for the treatment of myelin oligodendrocyte glycoprotein antibody-associated disease (MOGAD) and autoimmune encephalitis (AIE) in August and September 2022, respectively.
- We started global Phase II/III study for an anti-latent myostatin sweeping antibody GYM329/RG6237 for the treatment of spinal muscular atrophy, in combination with RG7916 in June 2022.

Hematology

- We obtained approval for an anti-factor IXa/X bispecific antibody ACE910/RG6013 (Product name: Hemlibra) for the additional indication of acquired hemophilia A in June 2022.
- We started Phase II study for an anti-C5 recycling antibody SKY59/RG6107 for the treatment of sickle cell disease in March 2022. The National Medical Products Administration (NMPA) of People's Republic of China accepted an application for regulatory approval for paroxysmal nocturnal hemoglobinuria (PNH) and granted priority review in the third quarter of 2022.

Ophthalmology

- We obtained approval for an anti-VEGF/anti Ang-2 bispecific antibody RG7716 (Product name: Vabysmo) for the indications of age-related macular degeneration associated with subfoveal choroidal neovascularization and diabetic macular edema in March 2022 and launched in May 2022.
- We started Phase I/II study for a humanized anti-VEGF monoclonal antibody fragment (Fab) RG6321 [PDS (Port Delivery System with ranibizumab)] for the treatment of neovascular age-related macular degeneration and diabetic macular edema in March 2022.

Other Diseases

- We launched activated vitamin D3 agent ED-71 (Product name: Edirol) in China for the treatment of postmenopausal osteoporosis in July 2022.
- We decided to discontinue the development of an anti-FGFR1/KLB bispecific antibody RG7992 for nonalcoholic steatohepatitis in consideration of the results of overseas study conducted by Roche.

(2) Consolidated financial position

Assets, liabilities and net assets in billions of yen

| | September 30, 2022 | December 31, 2021 | Change in amount |
|--|--------------------|-------------------|------------------|
| Net operating assets (NOA) and Net asset | S | | |
| Net working capital | 366.2 | 370.1 | (3.9) |
| Long-term net operating assets | 432.8 | 402.4 | 30.4 |
| Net operating assets (NOA) | 799.0 | 772.6 | 26.4 |
| Net cash | 545.3 | 472.0 | 73.3 |
| Other non-operating assets – net | (35.6) | (56.5) | 20.9 |
| Total net assets | 1,308.6 | 1,188.0 | 120.6 |
| Consolidated balance sheet (IFRS basis |) | | |
| Total assets | 1,700.8 | 1,538.7 | 162.1 |
| Total liabilities | (392.2) | (350.7) | (41.5) |
| Total net assets | 1,308.6 | 1,188.0 | 120.6 |

Net operating assets (NOA) at September 30, 2022 were ¥799.0 billion, an increase of ¥26.4 billion since the end of the previous fiscal year. Of NOA, net working capital was ¥366.2 billion, a decrease of ¥3.9 billion from the end of the previous fiscal year, due mainly to a decrease in accounts receivable, in spite of an increase in inventories and the payment for the manufacturing building for active pharmaceutical ingredients (APIs) (FJ3) in the Fujieda Plant. Long-term net operating assets increased by ¥30.4 billion to ¥432.8 billion since the end of the previous fiscal year, mainly due to the investments in the Chugai Life Science Park Yokohama, the new manufacturing building for APIs (FJ2) in the Fujieda Plant, and the manufacturing building for APIs of biopharmaceuticals (UK4) in the Ukima Site.

As indicated in "Cash flows" on the next page, net cash, including marketable securities and interest-bearing debt, increased by \$73.3 billion since the end of the previous fiscal year to \$545.3 billion. Other non-operating assets – net increased by \$20.9 billion since the end of the previous fiscal year to \$(35.6) billion due mainly to a decrease in current income tax liabilities.

As a consequence, total net assets were \$1,308.6 billion (an increase of \$120.6 billion since the end of the previous fiscal year).

Note: Net operating assets (NOA) and Net assets

The consolidated balance sheet has been prepared in accordance with International Accounting Standards (IAS) No. 1, "Presentation of Financial Statements." On the other hand, Net operating assets (NOA) and Net assets are a reconfiguration of the consolidated balance sheet as internal indicators and are identical to the indicators disclosed by Roche. Furthermore, no items from Net operating assets (NOA) and Net assets have been excluded, as the Core results concept only applies to the income statement.

For further details, please refer to the Supplementary Materials on page 8, entitled "Financial position."

Note: Net operating assets (NOA)

Net operating assets allow for an assessment of the Group's operating performance of the business independently from financing and tax activities. Net operating assets are calculated as net working capital, long-term net operating assets that includes property, plant and equipment, intangible assets etc. minus provisions.

Cash flows in billions of yen

| | First nine months of FY 2022.12 (Jan. 1, 2022–Sep. 30, 2022) | First nine months of FY 2021.12 (Jan. 1, 2021–Sep. 30, 2021) | % change |
|---|--|--|----------|
| Free cash flows | | | |
| Operating profit - IFRS basis | 383.8 | 282.8 | +35.7 |
| Operating profit, net of operating cash adjustments | 410.3 | 312.6 | +31.3 |
| Operating free cash flows | 361.0 | 219.8 | +64.2 |
| Free cash flows | 207.3 | 114.3 | +81.4 |
| Net change in net cash | 73.3 | 18.0 | +307.2 |
| Consolidated statement of cash flows (IFRS basis) | | | |
| Cash flows from operating activities | 271.1 | 184.7 | +46.8 |
| Cash flows from investing activities | (124.0) | (101.8) | +21.8 |
| Cash flows from financing activities | (143.3) | (104.4) | +37.3 |
| Net change in cash and cash equivalents | 6.2 | (19.8) | _ |
| Cash and cash equivalents at September 30 | 274.0 | 192.5 | +42.3 |

Operating profit, net of operating cash adjustments, amounted to ¥410.3 billion (an increase of 31.3% year on year), which was calculated by adjusting for depreciation and other items that are included in operating profit but are not accompanied by cash inflows or outflows and all inflows and outflows related to NOA that are not accompanied by profit and loss.

Operating free cash flows for the nine months under review was a net inflow of \$361.0 billion (an increase of 64.2% year on year) mainly due to an increase in operating profit and a decrease in net working capital, etc. of \$15.5 billion, despite expenditures of \$50.7 billion for the purchase of property, plant and equipment. Factors accounting for the decrease in net working capital, etc. are as indicated in "Assets, liabilities and net assets" on the previous page.

Free cash flows were a net cash inflow of ¥207.3 billion (an increase of 81.4% year on year) due mainly to income taxes paid of ¥151.1 billion from operating free cash flows.

The net change in net cash calculated by adjusting for dividends paid of \$137.8 billion, etc. from free cash flows was an increase of \$73.3 billion.

The net change in cash and cash equivalents, excluding changes in marketable securities and interest-bearing debt, was a net cash inflow of ± 6.2 billion. The cash and cash equivalents balance at the end of this period amounted to ± 274.0 billion.

Note: Free cash flows (FCF)

The consolidated statement of cash flows has been prepared in accordance with International Accounting Standard (IAS) No. 7, "Statement of Cash Flows." FCF is a reconfiguration of the consolidated statement of cash flows as internal indicators and is identical to the indicators disclosed by Roche. Furthermore, no items from FCF have been excluded, as the Core results concept only applies to the income statement.

For further details, please refer to the Supplementary Materials on page 9, entitled "Cash flows."

(3) Consolidated forecasts and other forward-looking statements

Chugai has not made any changes in its forecast of consolidated results for the fiscal year ending December 31, 2022 since the announcement regarding the forecast issued on February 3, 2022.

Note: In "1. Qualitative Information," amounts less than ¥0.1 billion have been rounded to the nearest ¥0.1 billion. Figures for changes in amounts and percentages have been calculated using data denominated in ¥0.1 billion units.

2. Interim Condensed Consolidated Financial Statements and Major Notes

(1) Interim condensed consolidated income statement and interim condensed consolidated statement of comprehensive income

1) Interim condensed consolidated income statement in millions of yen

| 2022 2021 Revenues 821,450 677,493 Sales 644,673 538,694 Royalties and other operating income 84,862 138,799 Other revenue 91,915 - Cost of sales (263,343) (227,591) Gross profit 558,107 449,902 Marketing and distribution (54,112) (52,246) Research and development (104,394) (99,492) General and administration (15,767) (15,329) Operating profit 383,835 282,835 Financing costs (45) (36) Other financial income (expense) 562 945 Other expense (2,401) (2,799) Profit before taxes 381,950 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Earnings per share 271,950 204,154 Basic (yen) 165,35 124,17 Diluted (yen) 165,29 124,09 | | First nine months ended September 30 | | | |
|--|--------------------------------------|--------------------------------------|-----------|--|--|
| Sales 644,673 538,694 Royalties and other operating income 84,862 138,799 Other revenue 91,915 - Cost of sales (263,343) (227,591) Gross profit 558,107 449,902 Marketing and distribution (54,112) (52,246) Research and development (104,394) (99,492) General and administration (15,767) (15,329) Operating profit 383,835 282,835 Financing costs (45) (36) Other expense (2,401) (2,799) Profit before taxes 381,950 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Earnings per share 271,950 204,154 Earnings per share 271,950 204,154 | | 2022 | 2021 | | |
| Royalties and other operating income 84,862 138,799 Other revenue 91,915 - Cost of sales (263,343) (227,591) Gross profit 558,107 449,902 Marketing and distribution (54,112) (52,246) Research and development (104,394) (99,492) General and administration (15,767) (15,329) Operating profit 383,835 282,835 Financing costs (45) (36) Other expense (2,401) (2,799) Profit before taxes (110,000) (76,791) Net income 280,945 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Earnings per share 271,950 204,154 Basic (yen) 165.35 124.17 | Revenues | 821,450 | 677,493 | | |
| Other revenue 91,915 - Cost of sales (263,343) (227,591) Gross profit 558,107 449,902 Marketing and distribution (54,112) (52,246) Research and development (104,394) (99,492) General and administration (15,767) (15,329) Operating profit 383,835 282,835 Financing costs (45) (36) Other expense (2,401) (2,799) Profit before taxes (110,000) (76,791) Net income 271,950 204,154 Earnings per share 271,950 204,154 Basic (yen) 165.35 124.17 | Sales | 644,673 | 538,694 | | |
| Cost of sales (263,343) (227,591) Gross profit 558,107 449,902 Marketing and distribution (54,112) (52,246) Research and development (104,394) (99,492) General and administration (15,767) (15,329) Operating profit 383,835 282,835 Financing costs (45) (36) Other financial income (expense) 562 945 Other expense (2,401) (2,799) Profit before taxes 381,950 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Earnings per share 271,950 204,154 Basic (yen) 165.35 124.17 | Royalties and other operating income | 84,862 | 138,799 | | |
| Gross profit 558,107 449,902 Marketing and distribution (54,112) (52,246) Research and development (104,394) (99,492) General and administration (15,767) (15,329) Operating profit 383,835 282,835 Financing costs (45) (36) Other financial income (expense) 562 945 Other expense (2,401) (2,799) Profit before taxes 381,950 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Earnings per share 271,950 204,154 Earnings per share 271,950 204,154 | Other revenue | 91,915 | _ | | |
| Marketing and distribution (54,112) (52,246) Research and development (104,394) (99,492) General and administration (15,767) (15,329) Operating profit 383,835 282,835 Financing costs (45) (36) Other financial income (expense) 562 945 Other expense (2,401) (2,799) Profit before taxes 381,950 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Attributable to: Chugai shareholders 271,950 204,154 Earnings per share 165.35 124.17 | Cost of sales | (263,343) | (227,591) | | |
| Research and development (104,394) (99,492) General and administration (15,767) (15,329) Operating profit 383,835 282,835 Financing costs (45) (36) Other financial income (expense) 562 945 Other expense (2,401) (2,799) Profit before taxes (110,000) (76,791) Net income 271,950 204,154 Attributable to: 271,950 204,154 Earnings per share 271,950 204,154 | Gross profit | 558,107 | 449,902 | | |
| General and administration (15,767) (15,329) Operating profit 383,835 282,835 Financing costs (45) (36) Other financial income (expense) 562 945 Other expense (2,401) (2,799) Profit before taxes (110,000) (76,791) Net income 271,950 204,154 Attributable to: 271,950 204,154 Earnings per share 271,950 204,154 Basic (yen) 165.35 124.17 | Marketing and distribution | (54,112) | (52,246) | | |
| Operating profit 383,835 282,835 Financing costs (45) (36) Other financial income (expense) 562 945 Other expense (2,401) (2,799) Profit before taxes 381,950 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Attributable to: 271,950 204,154 Earnings per share 165.35 124.17 | Research and development | (104,394) | (99,492) | | |
| Financing costs (45) (36) Other financial income (expense) 562 945 Other expense (2,401) (2,799) Profit before taxes 381,950 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Attributable to: 271,950 204,154 Earnings per share 165.35 124.17 | General and administration | (15,767) | (15,329) | | |
| Other financial income (expense) 562 945 Other expense (2,401) (2,799) Profit before taxes (10,000) (76,791) Income taxes (110,000) (76,791) Net income 271,950 204,154 Attributable to: 271,950 204,154 Earnings per share 271,950 204,154 Basic (yen) 165.35 124.17 | Operating profit | 383,835 | 282,835 | | |
| Other expense (2,401) (2,799) Profit before taxes 381,950 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Attributable to: 271,950 204,154 Earnings per share 165.35 124.17 | Financing costs | (45) | (36) | | |
| Profit before taxes 381,950 280,945 Income taxes (110,000) (76,791) Net income 271,950 204,154 Attributable to: 271,950 204,154 Chugai shareholders 271,950 204,154 Earnings per share 165.35 124.17 | Other financial income (expense) | 562 | 945 | | |
| Income taxes (110,000) (76,791) Net income 271,950 204,154 Attributable to: 271,950 204,154 Chugai shareholders 271,950 204,154 Earnings per share 165.35 124.17 | Other expense | (2,401) | (2,799) | | |
| Net income271,950204,154Attributable to: Chugai shareholders271,950204,154Earnings per share Basic (yen)165.35124.17 | Profit before taxes | 381,950 | 280,945 | | |
| Attributable to: Chugai shareholders271,950204,154Earnings per share Basic (yen)165.35124.17 | Income taxes | (110,000) | (76,791) | | |
| Chugai shareholders271,950204,154Earnings per share Basic (yen)165.35124.17 | Net income | 271,950 | 204,154 | | |
| Earnings per share Basic (yen) 165.35 124.17 | Attributable to: | | | | |
| Basic (yen) 165.35 124.17 | Chugai shareholders | 271,950 | 204,154 | | |
| | Earnings per share | | | | |
| Diluted (yen) 165.29 124.09 | Basic (yen) | 165.35 | 124.17 | | |
| | Diluted (yen) | 165.29 | 124.09 | | |

2) Interim condensed consolidated statement of comprehensive income in millions of yen

| | First nine months ended September 30 | | |
|---|--------------------------------------|---------|--|
| | 2022 | 2021 | |
| Net income recognized in income statement | 271,950 | 204,154 | |
| Other comprehensive income | | | |
| Financial assets measured at fair value through OCI | (293) | (110) | |
| Items that will never be reclassified to the income statement | (293) | (110) | |
| Financial assets measured at fair value through OCI | (10) | 6 | |
| Cash flow hedges | (20,030) | 2,544 | |
| Currency translation of foreign operations | 6,632 | 2,197 | |
| Items that are or may be reclassified to the income statement | (13,407) | 4,747 | |
| Other comprehensive income, net of tax | (13,700) | 4,637 | |
| Total comprehensive income | 258,250 | 208,791 | |
| Attributable to: | | | |
| Chugai shareholders | 258,250 | 208,791 | |

(2) Interim condensed consolidated balance sheet in millions of yen

| | September 30, 2022 | December 31, 2021 |
|--|--------------------|-------------------|
| Assets | | |
| Non-current assets: | | |
| Property, plant and equipment | 361,144 | 338,841 |
| Right-of-use assets | 12,073 | 13,266 |
| Intangible assets | 26,335 | 21,974 |
| Financial non-current assets | 1,822 | 2,393 |
| Deferred tax assets | 68,229 | 56,287 |
| Defined benefit plan assets | 324 | 1,327 |
| Other non-current assets | 46,324 | 40,944 |
| Total non-current assets | 516,251 | 475,033 |
| Current assets: | | |
| Inventories | 313,015 | 208,838 |
| Accounts receivable | 274,658 | 355,081 |
| Current income tax assets | 766 | 928 |
| Marketable securities | 271,252 | 204,217 |
| Cash and cash equivalents | 274,043 | 267,753 |
| Other current assets | 50,833 | 26,844 |
| Total current assets | 1,184,567 | 1,063,661 |
| Total assets | 1,700,818 | 1,538,694 |
| Liabilities | | |
| Non-current liabilities: | | |
| Deferred tax liabilities | (6,809) | (7,614) |
| Defined benefit plan liabilities | (3,638) | (2,945) |
| Long-term provisions | (3,413) | (2,101) |
| Other non-current liabilities | (9,366) | (10,595) |
| Total non-current liabilities | (23,226) | (23,255) |
| Current liabilities: | | |
| Current income tax liabilities | (48,796) | (86,312) |
| Short-term provisions | (1,271) | (2,695) |
| Accounts payable | (188,216) | (152,266) |
| Other current liabilities | (130,683) | (86,149) |
| Total current liabilities | (368,966) | (327,422) |
| Total liabilities | (392,192) | (350,677) |
| Total net assets | 1,308,626 | 1,188,017 |
| Equity: | | |
| Capital and reserves attributable to Chugai shareholders | 1,308,626 | 1,188,017 |
| Total equity | 1,308,626 | 1,188,017 |
| Total liabilities and equity | 1,700,818 | 1,538,694 |
| Total liabilities and equity | 1,700,818 | |

(3) Interim condensed consolidated statement of cash flows in millions of yen

| Cash flows from operating activities20222021Cash generated from operations414,162315,280(Increase) decrease in working capital15,548(21,488)Payments made for defined benefit plans(1,849)(1,900)Utilization of provisions(1,335)(375)Other operating cash flows(4,321)(3,250)Cash flows from operating activities, before income taxes paid422,205288,266Income taxes paid(151,090)(103,597)Total cash flows from operating activities271,115184,669Purchase of property, plant and equipment(50,662)(58,139)Purchase of intangible assets(8,570)(6,876)Disposal of property, plant and equipment(33,685)(277,764)Purchases of investing activities327,768240,000Purchases of investing activities(307)(161)Sales of investment securities(307)(161)Sales of investment securities151-Total cash flows from investing activities(123,979)(101,760)Cash flows from financing activities(137,798)(98,324)Exercise of equivy compensation plans229266(Increase) decrease in own equiv instruments(4)(7)Total cash flows from financing activities(137,798)(98,324)Exercise of equivy compensation plans229266(Increase) decrease in own equiv instruments(4)(7)Total cash flows from financing activities(143,286)(104,428) </th <th></th> <th>First nine months ended</th> <th>d September 30</th> | | First nine months ended | d September 30 |
|---|---|-------------------------|----------------|
| Cash generated from operations $414,162$ $315,280$ (Increase) decrease in working capital $15,548$ $(21,488)$ Payments made for defined benefit plans $(1,849)$ $(1,900)$ Utilization of provisions $(1,335)$ (335) Other operating cash flows $(4,321)$ $(3,250)$ Cash flows from operating activities, before income taxes paid $422,205$ $228,8266$ Income taxes paid $(151,090)$ $(103,597)$ Total cash flows from operating activities $271,115$ $184,669$ Cash flows from investing activities $(8,570)$ $(6,876)$ Purchase of property, plant and equipment $(50,662)$ $(58,139)$ Purchase of intangible assets $(8,570)$ $(6,876)$ Disposal of property, plant and equipment $1,131$ $1,079$ Interest and dividends received 195 100 Purchases of narketable securities $(327,768)$ $240,000$ Purchases of intestment securities (307) (161) Sales of narketable securities (307) (161) Sales of intestment securities $(123,979)$ $(101,760)$ Cash flows from investing activities $(23,27,768)$ $240,000$ Purchases of enverting sate indication plans 229 226 (Interest paid (44) (36) Lease liabilities paid $(5,671)$ $(6,227)$ Dividends paid to Chugai shareholders $(24,21)$ (77) Total cash flows from financing activities $(143,280)$ $(104,428)$ Net effect of currency tr | | 2022 | 2021 |
| (Increase) decrease in working capital 15,548 (21,488) Payments made for defined benefit plans (1,849) (1,900) Utilization of provisions (1,335) (375) Other operating cash flows (4,321) (3,250) Cash flows from operating activities, before income taxes paid 422,205 288,266 Income taxes paid (151,000) (103,597) Total cash flows from operating activities 271,115 184,669 Cash flows from investing activities (50,662) (58,139) Purchase of property, plant and equipment (50,662) (58,139) Purchase of intangible assets (8,570) (6,876) Disposal of property, plant and equipment 1,131 1,079 Interest and dividends received 195 100 Purchases of investment securities (337) (161) Sales of marketable securities 151 - Total cash flows from investing activities (123,979) (101,760) Cash flows from financing activities (137,798) (88,24) Lease liabilities paid (5,671) (6,327) Dividends paid to Chugai shareholders (137,798 | Cash flows from operating activities | | |
| Payments made for defined benefit plans(1,849)(1,900)Utilization of provisions(1,335)(375)Other operating cash flows(4,321)(3,250)Cash flows from operating activities, before income taxes paid422,205288,266Income taxes paid(151,090)(103,597)Total cash flows from operating activities271,115184,669Cash flows from investing activities(50,662)(58,139)Purchase of property, plant and equipment(50,662)(58,139)Purchase of intangible assets(8,570)(6,876)Disposal of property, plant and equipment1,1311,079Interest and dividends received1951000Purchases of marketable securities327,768240,000Purchases of marketable securities(307)(161)Sales of marketable securities(307)(161)Sales of investment securities(151,979)(101,760)Cash flows from financing activities(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents6,291(19,816) | Cash generated from operations | 414,162 | 315,280 |
| Utilization of provisions (1,335) (375) Other operating cash flows (4,321) (3,250) Cash flows from operating activities, before income taxes paid 422,205 288,266 Income taxes paid (151,090) (103,597) Total cash flows from operating activities 271,115 184,669 Cash flows from investing activities 271,115 184,669 Cash flows from investing activities (8,570) (6,876) Disposal of property, plant and equipment 1,131 1,079 Interest and dividends received 195 100 Purchases of marketable securities (307) (161) Sales of marketable securities (307) (161) Sales of investment securities (307) (161) Sales of investment securities (307) (161) Sales of investment securities (137,768 240,000 Cash flows from financing activities (123,979) (101,760) Cash flows from financing activities (137,798) (98,324) Exercise of equity compensation plans 229 266 | (Increase) decrease in working capital | 15,548 | (21,488) |
| Other operating cash flows $(4,321)$ $(3,250)$ Cash flows from operating activities, before income taxes paid $422,205$ $288,266$ Income taxes paid $(151,090)$ $(103,597)$ Total cash flows from operating activities $271,115$ $184,669$ Cash flows from investing activities $271,115$ $184,669$ Purchase of property, plant and equipment $(50,662)$ $(58,139)$ Purchase of intangible assets $(8,570)$ $(6,876)$ Disposal of property, plant and equipment $1,131$ $1,079$ Interest and dividends received 195 100 Purchases of marketable securities $(393,685)$ $(277,764)$ Sales of marketable securities (307) (161) Sales of investment securities $(123,979)$ $(101,760)$ Cash flows from financing activities $(137,798)$ $(98,324)$ Lease liabilities paid (44) (36) Lease liabilities paid $(143,286)$ $(104,428)$ Net effect of currency translation on cash and cash equivalents $2,441$ $(,703)$ Increase (decrease) in cash and cash equivalents $2,441$ $(,703)$ Lease liabilities ta January 1 $267,753$ $212,333$ | Payments made for defined benefit plans | (1,849) | (1,900) |
| Cash flows from operating activities, before income taxes paid422,205288,266Income taxes paid(151,090)(103,597)Total cash flows from operating activities271,115184,669Cash flows from investing activities(50,662)(58,139)Purchase of property, plant and equipment(50,662)(58,139)Disposal of property, plant and equipment1,1311,079Interest and dividends received195100Purchases of marketable securities(393,685)(277,764)Sales of marketable securities327,768240,000Purchases of investment securities(307)(161)Sales of investment securities(1307)(161)Sales of investment securities(1307)(161)Sales of investment securities(137,798)(98,324)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents267,753212,333 | Utilization of provisions | (1,335) | (375) |
| Income taxes paid(151,090)(103,597)Total cash flows from operating activities271,115184,669Cash flows from investing activities(50,662)(58,139)Purchase of property, plant and equipment(50,662)(58,139)Purchase of intangible assets(8,570)(6,876)Disposal of property, plant and equipment1,1311,079Interest and dividends received195100Purchases of marketable securities(393,665)(277,764)Sales of marketable securities(307)(161)Sales of investment securities151-Total cash flows from investing activities(123,979)(101,760)Cash flows from financing activities(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Other operating cash flows | (4,321) | (3,250) |
| Total cash flows from operating activities271,115184,669Cash flows from investing activitiesPurchase of property, plant and equipment(50,662)(58,139)Purchase of intangible assets(8,570)(6,876)Disposal of property, plant and equipment1,1311,079Interest and dividends received195100Purchases of marketable securities(393,685)(277,764)Sales of marketable securities327,768240,000Purchases of investment securities(307)(161)Sales of investment securities(1307)(161)Sales of investment securities(123,979)(101,760)Cash flows from financing activities(123,979)(101,760)Cash flows from financing activities(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents2,4411,703Cash and cash equivalents at January 1267,753212,333 | Cash flows from operating activities, before income taxes paid | 422,205 | 288,266 |
| Cash flows from investing activitiesPurchase of property, plant and equipment(50,662)(58,139)Purchase of intangible assets(8,570)(6,876)Disposal of property, plant and equipment1,1311,079Interest and dividends received195100Purchases of marketable securities(393,685)(277,764)Sales of marketable securities327,768240,000Purchases of investment securities(307)(161)Sales of investment securities(307)(161)Sales of investment securities(307)(161)Sales of investment securities(123,979)(101,760)Cash flows from financing activities(123,979)(101,760)Cash flows from financing activities(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents6,291(19,816) | Income taxes paid | (151,090) | (103,597) |
| Purchase of property, plant and equipment (50,662) (58,139) Purchase of intagible assets (8,570) (6.876) Disposal of property, plant and equipment 1,131 1,079 Interest and dividends received 195 100 Purchases of marketable securities (393,685) (277,764) Sales of marketable securities 327,768 240,000 Purchases of investment securities (307) (161) Sales of investment securities (307) (161) Sales of investment securities 151 - Total cash flows from investing activities (123,979) (101,760) Cash flows from financing activities (137,798) (98,324) Lease liabilities paid (5,671) (6,327) Dividends paid to Chugai shareholders (137,798) (98,324) Exercise of equity compensation plans 229 266 (Increase) decrease in own equity instruments (4) (7) Total cash flows from financing activities (143,286) (104,228) Net effect of currency translation on cash and cash equivalents 2,441 | Total cash flows from operating activities | 271,115 | 184,669 |
| Purchase of intangible assets (8,570) (6,876) Disposal of property, plant and equipment 1,131 1,079 Interest and dividends received 195 100 Purchases of marketable securities (393,685) (277,764) Sales of marketable securities 327,768 240,000 Purchases of investment securities (307) (161) Sales of investment securities 151 - Total cash flows from investing activities (123,979) (101,760) Cash flows from financing activities (137,798) (98,324) Interest paid (44) (36) Lease liabilities paid (5,671) (6,327) Dividends paid to Chugai shareholders (137,798) (98,324) Exercise of equity compensation plans 229 266 (Increase) decrease in own equity instruments (4) (7) Total cash flows from financing activities (143,286) (104,428) Net effect of currency translation on cash and cash equivalents 2,441 1,703 Increase (decrease) in cash and cash equivalents 6,291 (19,816) Cash and cash equivalents at January 1 267,7 | Cash flows from investing activities | | |
| Disposal of property, plant and equipment1,1311,079Interest and dividends received195100Purchases of marketable securities(393,685)(277,764)Sales of marketable securities327,768240,000Purchases of investment securities(307)(161)Sales of investment securities151-Total cash flows from investing activities(123,979)(101,760)Cash flows from financing activities(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Purchase of property, plant and equipment | (50,662) | (58,139) |
| Interest and dividends received195100Purchases of marketable securities(393,685)(277,764)Sales of marketable securities327,768240,000Purchases of investment securities(307)(161)Sales of investment securities151-Total cash flows from investing activities(123,979)(101,760)Cash flows from financing activities(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents2,4411,703Cash and cash equivalents at January 1267,753212,333 | Purchase of intangible assets | (8,570) | (6,876) |
| Purchases of marketable securities(393,685)(277,764)Sales of marketable securities327,768240,000Purchases of investment securities(307)(161)Sales of investment securities151-Total cash flows from investing activities(123,979)(101,760)Cash flows from financing activities(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Disposal of property, plant and equipment | 1,131 | 1,079 |
| Sales of marketable securities327,768240,000Purchases of investment securities(307)(161)Sales of investment securities151-Total cash flows from investing activities(123,979)(101,760)Cash flows from financing activities(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Interest and dividends received | 195 | 100 |
| Purchases of investment securities(307)(161)Sales of investment securities151-Total cash flows from investing activities(123,979)(101,760)Cash flows from financing activities(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Purchases of marketable securities | (393,685) | (277,764) |
| Sales of investment securities151-Total cash flows from investing activities(123,979)(101,760)Cash flows from financing activities(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(113,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Sales of marketable securities | 327,768 | 240,000 |
| Total cash flows from investing activities(123,979)(101,760)Cash flows from financing activitiesInterest paid(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Purchases of investment securities | (307) | (161) |
| Cash flows from financing activitiesInterest paid(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Sales of investment securities | 151 | - |
| Interest paid(44)(36)Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Total cash flows from investing activities | (123,979) | (101,760) |
| Lease liabilities paid(5,671)(6,327)Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Cash flows from financing activities | | |
| Dividends paid to Chugai shareholders(137,798)(98,324)Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Interest paid | (44) | (36) |
| Exercise of equity compensation plans229266(Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Lease liabilities paid | (5,671) | (6,327) |
| (Increase) decrease in own equity instruments(4)(7)Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Dividends paid to Chugai shareholders | (137,798) | (98,324) |
| Total cash flows from financing activities(143,286)(104,428)Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Exercise of equity compensation plans | 229 | 266 |
| Net effect of currency translation on cash and cash equivalents2,4411,703Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | (Increase) decrease in own equity instruments | (4) | (7) |
| Increase (decrease) in cash and cash equivalents6,291(19,816)Cash and cash equivalents at January 1267,753212,333 | Total cash flows from financing activities | (143,286) | (104,428) |
| Cash and cash equivalents at January 1 267,753 212,333 | Net effect of currency translation on cash and cash equivalents | 2,441 | 1,703 |
| | Increase (decrease) in cash and cash equivalents | 6,291 | (19,816) |
| Cash and cash equivalents at September 30274,043192,518 | Cash and cash equivalents at January 1 | 267,753 | 212,333 |
| | Cash and cash equivalents at September 30 | 274,043 | 192,518 |

(4) Interim condensed consolidated statement of changes in equity in millions of yen

For the first nine months ended September 30, 2021 (Jan. 1, 2021–Sep. 30, 2021)

| | Attributable to Chugai shareholders | | | | | |
|---|-------------------------------------|--------------------|-------------------|----------------|-----------|-----------------|
| - | Share capital | Capital surplus | Retained earnings | Other reserves | Subtotal | Total equity |
| At January 1, 2021 | 73,202 | 67,586 | 849,093 | (9,879) | 980,003 | 980,003 |
| Net income | - | - | 204,154 | _ | 204,154 | 204,154 |
| Financial assets measured at fair value through OCI | _ | _ | _ | (105) | (105) | (105) |
| Cash flow hedges | - | - | - | 2,544 | 2,544 | 2,544 |
| Currency translation of foreign operations | - | - | - | 2,197 | 2,197 | 2,197 |
| Total comprehensive income | _ | _ | 204,154 | 4,637 | 208,791 | 208,791 |
| Dividends | _ | _ | (98,642) | _ | (98,642) | (98,642) |
| Equity compensation plans | - | (87) | - | - | (87) | (87) |
| Own equity instruments | - | 584 | - | - | 584 | 584 |
| At September 30, 2021 | 73,202 | 68,084 | 954,605 | (5,242) | 1,090,649 | 1,090,649 |

For the first nine months ended September 30, 2022 (Jan. 1, 2022–Sep. 30, 2022)

| | Attributable to Chugai shareholders | | | | | |
|---|-------------------------------------|--------------------|-------------------|-------------------|-----------|-----------------|
| - | Share capital | Capital surplus | Retained earnings | Other reserves | Subtotal | Total equity |
| At January 1, 2022 | 73,202 | 68,223 | 1,054,050 | (7,457) | 1,188,017 | 1,188,017 |
| Net income | - | - | 271,950 | - | 271,950 | 271,950 |
| Financial assets measured at fair value through OCI | _ | - | _ | (303) | (303) | (303) |
| Cash flow hedges | - | - | _ | (20,030) | (20,030) | (20,030) |
| Currency translation of foreign operations | - | - | _ | 6,632 | 6,632 | 6,632 |
| Total comprehensive income | _ | _ | 271,950 | (13,700) | 258,250 | 258,250 |
| Dividends | _ | _ | (138,148) | _ | (138,148) | (138,148) |
| Equity compensation plans | - | (427) | _ | - | (427) | (427) |
| Own equity instruments | - | 934 | — | - | 934 | 934 |
| Transfer from other reserves to retained earnings | - | - | 0 | (0) | - | _ |
| At September 30, 2022 | 73,202 | 68,730 | 1,187,852 | (21,158) | 1,308,626 | 1,308,626 |

- (5) Notes regarding the going concern assumption None
- (6) Notes regarding the interim condensed consolidated financial statements General accounting principles and significant accounting policies

(a) Basis of preparation of the consolidated financial statements

These financial statements are the interim condensed consolidated financial statements ("Interim Financial Statements") of Chugai, a company registered in Japan, and its subsidiaries ("the Group"). The common stock of Chugai is publicly traded and listed on the Tokyo Stock Exchange under the stock code "TSE: 4519." The Interim Financial Statements were approved by the Board of Directors on October 24, 2022.

Roche Holding Ltd. is a public company registered in Switzerland and the parent company of the Roche Group, which discloses its results in accordance with IFRS. The shareholding percentage of Roche Holding Ltd. in Chugai is 59.89% (61.13% of the total number of shares issued excluding treasury stock). The Group became principal members of the Roche Group after entering into a strategic alliance in October 2002.

The Group meets all of the requirements for a "Specified Company under Designated International Financial Reporting Standards" as stipulated under Article 1-2 of the "Ordinance on Terminology, Forms, and Preparation Methods of Quarterly Consolidated Financial Statements" (Japanese Cabinet Ordinance No. 64, 2007). Hence, in accordance with Article 93 of the same Ordinance, the Interim Financial Statements have been prepared in accordance with International Accounting Standard (IAS) No. 34 "Interim Financial Reporting."

The Interim Financial Statements should be used with the consolidated financial statements for the year ended December 31, 2021 as they do not include all the information as required for the consolidated financial statements for the full fiscal year.

The Interim Financial Statements are presented in Japanese yen, which is Chugai's functional currency and amounts are rounded to the nearest \$1 million. They have been prepared using the historical cost convention except for items that are required to be accounted for at fair value.

(b) Key accounting judgments, estimates and assumptions

The preparation of the Interim Financial Statements requires management to make judgments, estimates, and assumptions that affect the reported amounts of revenues, expenses, assets, liabilities, and contingent amounts. Actual outcomes could differ from those management estimates. The estimates and underlying assumptions are reviewed on an on-going basis and are based on historical experience and various other factors. Revisions to estimates are recognized in the period in which the estimate is revised.

The information for judgment, estimates, and assumptions that have a material impact on the amount recognized in the Interim Financial Statements of the Group is principally the same for the prior fiscal year, including that there is no material impact from the situation in Ukraine and the depreciation of yen.

However, should the situation persist, it could result in such risks as major revisions of the carrying amounts of assets and liabilities in the following fiscal year and beyond.

(c) Significant accounting policies

The Group applies the same significant accounting policies that were used for the Consolidated Financial Statements in the previous fiscal year to the Interim Financial Statements.