## Yakult

# Supplementary Materials for Financial Statements For the second quarter Ended September 30, 2018 (April 1, 2018 to September 30, 2018) 

November 9, 2018

Yakult Honsha Co., Ltd.<br>Public Relations Department<br>Investor Relations Department<br>URL<br>https://www.yakult.co.jp/company/ir/

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## Consolidated

1. Major Increases (Decreases) in Consolidated Balance Sheet
(Millions of yen)

|  | As of Mar. 31 <br> 2018 | As of Sep. 30 <br> 2018 | Increase <br> (Decrease) | Primary reason for change |
| :---: | ---: | ---: | ---: | :--- |
| Total Assets | 627,031 | 628,802 | 1,771 |  |
| Current assets |  |  |  |  |
| Cash and deposits | 151,788 | 149,486 | $(2,302)$ |  |
| Notes and accounts receivable - | 56,479 | 60,477 | 3,997 |  |
| trade | 28,138 | 29,128 | 990 |  |
| Inventories | 8,875 | 9,762 |  | 886 |

2. Major Increases (Decreases) in Consolidated Statement of Income (Millions of yen)

|  | $\begin{gathered} 2 Q \text { of FY } 2018 \\ (2017.4 \sim 9) \end{gathered}$ | $\begin{gathered} 2 \mathrm{Q} \text { of FY } 2019 \\ (2018.4 \sim 9) \end{gathered}$ | Increase (Decrease) |  | Primary reason for change | Original <br> Forecasts $※$ <br> $(2018.4 \sim 9)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount | \% |  |  |
| Net sales | 197,728 | 203,507 | 5,778 | 2.9 | FX impact $\triangle 420$ | 205,000 |
| (Net sales by business segments) <br> Food and beverages (Japan) <br> Food and beverages(Overseas) <br> Pharmaceuticals <br> Others <br> Adjustment | $\begin{array}{r} 106,361 \\ 79,169 \\ 13,246 \\ 10,633 \\ (11,682) \end{array}$ | $\begin{gathered} 111,078 \\ 87,736 \\ 11,100 \\ 10,829 \\ (17,237) \end{gathered}$ | $\begin{gathered} 4,716 \\ 8,566 \\ (2,145) \\ 196 \\ (5,555) \end{gathered}$ | $\begin{gathered} 4.4 \\ 10.8 \\ (16.2) \\ 1.8 \\ 47.6 \end{gathered}$ | Increase of product machinery to overseas. <br> Effect of NHI drug price revision. |  |
| Cost of sales | 83,965 | 85,448 | 1,483 | 1.8 |  |  |
| Gross profit <br> Gross profit margin (\%) | $\begin{array}{r} \hline 113,763 \\ 57.5 \end{array}$ | $\begin{array}{r} \hline 118,058 \\ 58.0 \end{array}$ | $\begin{array}{r} \hline 4,295 \\ 0.5 \end{array}$ | 3.8 |  |  |
| Selling, general and administrative expenses <br> Selling expenses <br> General and administrative expenses | $\begin{aligned} & 90,957 \\ & 43,101 \\ & 47,856 \end{aligned}$ | $\begin{aligned} & 94,262 \\ & 44,072 \\ & 50,190 \end{aligned}$ | $\begin{array}{r} 3,305 \\ 971 \\ 2,334 \end{array}$ | 3.6 |  |  |
| Operating profit <br> Operating profit margin (\%) | $\begin{array}{r} 22,806 \\ 11.5 \end{array}$ | $\begin{array}{r} 23,795 \\ 11.7 \end{array}$ | $\begin{gathered} 989 \\ 0.2 \end{gathered}$ | 4.3 | FX impact +13 | 22,000 |
| (Operating profit by business segments) <br> Food and beverages (Japan) <br> Food and beverages(Overseas) <br> Pharmaceuticals <br> Others <br> Adjustment <br> \{include corporate expenses\} | 9,896 19,764 1,682 600 $(9,138)$ $\{\quad(6,653)$ | 9,348 24,415 $(1,456)$ 651 $(9,163)$ $\left\{\begin{array}{r}(6,632)\end{array}\right\}$ | $(548)$ 4,650 $(3,138)$ 51 $\left\{\begin{array}{c}(25) \\ \{ \end{array}\right\}$ | $\begin{array}{r} (5.5) \\ 23.5 \\ - \\ 8.6 \\ 0.3 \end{array}$ |  |  |
| Non-operating incomes <br> Interest income <br> Dividend income <br> Share of profit of entities accounted for using equity method <br> Others <br> Non-operating expenses <br> Interest expenses <br> Others | $\begin{array}{r} \hline 6,301 \\ 1,864 \\ 1,073 \\ 2,418 \\ 945 \\ 2,247 \\ 315 \\ 1,931 \end{array}$ | $\begin{array}{r} \hline 6,623 \\ 2,091 \\ 1,118 \\ 2,151 \\ 1,262 \\ 904 \\ 364 \\ 539 \end{array}$ | 322 227 45 $(266)$ 316 $(1,343)$ 48 $(1,392)$ | 5.1 (59.8) | Decrease in foreign exchange loss |  |
| Ordinary profit Ratio of ordinary profit to net sales (\%) | 26,860 $13.6$ | $\begin{array}{r} 29,515 \\ 14.5 \end{array}$ | $\begin{array}{r} \hline 2,654 \\ 0.9 \end{array}$ | 9.9 | FX impact $\triangle 67$ | 26,500 |
| Extraordinary income <br> Extraordinary losses | $\begin{aligned} & 72 \\ & 99 \end{aligned}$ | $\begin{array}{r} 2,223 \\ 124 \end{array}$ | $\begin{array}{r} 2,150 \\ 25 \end{array}$ | 25.6 | Gain on sales of investment securities. |  |
| Profit before income taxes | 26,833 | 31,613 | 4,779 | 17.8 |  |  |
| Income taxes | 6,856 | 7,738 | 881 |  |  |  |
| Profit | 19,977 | 23,875 | 3,898 | 19.5 |  |  |
| Profit attributable to non-controlling interests | 2,099 | 2,559 | 460 | 21.9 |  |  |
| Profit attributable to owners of parent <br> Ratio of profit attributable to owners of parent to net sales (\%) | $\begin{array}{r} \mathbf{1 7 , 8 7 8} \\ 9.0 \end{array}$ | $\begin{array}{r} \hline 21,315 \\ 10.5 \end{array}$ | $\begin{array}{r} \hline 3,437 \\ 1.5 \end{array}$ | 19.2 | FX impact +13 | 17,000 |

※ The forecast for 2nd quarter of FY2019 announced on May 10, 2018

## 3. Performance Overview

(1) Breakdown of Statement of Income
(Millions of yen. \%)

|  | Fiscal year ended March 31, 2018 |  |  | Fiscal year ending March 31, 2019 |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Year on <br> year | Annual <br> forecasts <br> $\ldots$ | Year on <br> year |
| Net sales | 197,728 | 104.6 | 401,569 | 106.1 | 203,507 | 102.9 | 418,000 | 104.1 |
| Operating profit | 22,806 | 121.7 | 43,463 | 116.6 | 23,795 | 104.3 | 48,000 | 110.4 |
| Ordinary profit | 26,860 | 113.0 | 53,054 | 107.5 | 29,515 | 109.9 | 58,500 | 110.3 |
| Profit attributable <br> to owners of parent | 17,878 | 119.5 | 34,064 | 113.0 | 21,315 | 119.2 | 39,000 | 114.5 |

※ The forecasts changed from the original announced on May 10,2018
(2) Ratios of Consolidated to Non-consolidated Results

|  | Fiscal year ended March 31, 2018 |  | Fiscal year ending March 31, 2019 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Result of 2nd quarter | Annual results | Result of 2nd quarter | Annual forecasts |
| Net sales | 2.19 | 2.26 | 2.18 | 2.30 |
| Operating profit | 8.55 | 19.61 | 25.74 | 32.00 |
| Ordinary profit | 4.05 | 3.50 | 6.62 | 3.77 |
| Profit attributable <br> to owners of parent | 3.12 | 2.45 | 3.89 | 2.52 |

(3) Breakdown of Share of profit of entities accounted for using equity method(Millions of yen. \%)

|  | Fiscal year ended March 31, 2018 |  |  |  | Fiscal year ending March 31, 2019 |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Year on <br> year | Annual <br> forecasts | Year on <br> year |
| Share of profit of entities <br> accounted for using <br> equity method | 2,418 | 121.8 | 3,883 | 87.4 | 2,151 | 89.0 | 4,400 | 113.3 |

(4) Major Items in selling, general and administrative expenses (Millions of yen. \%)

|  | Fiscal year ended March 31, 2018 |  |  | Fiscal year ending March 31, 2019 |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Year on <br> year | Annual <br> forecasts | Year on <br> year |
| Advertising expenses | 8,821 | 104.9 | 18,383 | 106.4 | 8,923 | 101.2 | - | - |
| Promotion expenses | 4,371 | 107.0 | 9,574 | 105.4 | 4,379 | 100.2 | - | - |
| Freightage expenses | 6,408 | 105.3 | 13,327 | 110.6 | 6,638 | 103.6 | - | - |
| Salaries and allowance | 19,575 | 106.3 | 40,018 | 107.8 | 20,800 | 106.3 | - | - |
| Depreciation | 2,174 | 94.7 | 4,579 | 101.9 | 2,404 | 110.6 | - | - |
| Research and <br> development expenses | 4,791 | 91.7 | 10,171 | 96.8 | 5,656 | 118.1 | - | - |

(5) Capital investments, Depreciation, Research and development expenses
(Millions of yen. \%)

|  | Fiscal year ended March 31, 2018 |  |  | Fiscal year ending March 31, 2019 |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Year on <br> year | Annual <br> forecasts | Year on <br> year |
| Capital investments | 7,743 | 62.1 | 23,304 | 99.7 | 11,108 | 143.5 | 35,000 | 150.2 |
| Depreciation | 10,528 | 93.2 | 21,532 | 95.0 | 10,472 | 99.5 | 22,000 | 102.2 |
| Research and <br> development expenses | 4,810 | 91.7 | 10,207 | 96.8 | 5,671 | 117.9 | 11,034 | 108.1 |

## Breakdown of investment

| Capital investments | Fiscal year ended March 31, 2018 |  | Forecast of full fiscal year ending March 31, 2019 |  |  |
| :---: | :--- | ---: | :--- | :--- | :--- | :--- |
|  | Investment in Parent company | 7.9 | billion yen | Investment in Parent company | 7.4 billion yen |
|  | Investment in Plants(subsidiaries) | 1.2 | billion yen | Investment in Plants(subsidiaries) | 2.1 billion yen |
| Investment in Overseas subsidiaries | 12.4 | billion yen | Investment in Overseas subsidiaries | 24.2 billion yen |  |
| Research and <br> development expenses | Food and beverages | 6.3 | billion yen | Food and beverages | 6.3 billion yen |
|  | Others | 3.2 | billion yen | Pharmaceuticals | 4.0 billion yen |

〈Reference〉 Consolidated Statements of Cash Flows Overview
(Millions of yen)

|  | Previous period (2017.4~2017.9) | $\begin{gathered} \text { Current period } \\ (2018.4 \sim 2018.9) \end{gathered}$ | Increase (Decrease) <br> Amount |
| :---: | :---: | :---: | :---: |
| Cash flows from operating activities | 26,339 | 22,465 | $(3,873)$ |
| Cash flows from investing activities | $(14,641)$ | $(13,399)$ | 1,242 |
| Cash flows from financing activities | $(8,010)$ | $(8,018)$ | (7) |
| Effect of exchange rate change on cash and cash equivalents | 1,653 | $(3,738)$ | $(5,392)$ |
| Net increase (decrease) in cash and cash equivalents | 5,340 | $(2,690)$ | $(8,030)$ |
| Cash and cash equivalents at beginning of period | 95,130 | 105,936 | 10,805 |
| Cash and cash equivalents at end of period | 100,471 | 103,245 | 2,774 |

## 4. Segment Information

(1) Result of 2nd quarter
(1) Results of 2nd quarter ended September 30, 2017 (April 1, 2017 ~ September 30, 2017)
(Millions of yen)

|  | Food and beverages |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Japan | Overseas Total | The Americas | Asia and Oceania | Europe |
| Net sales | 106,361 | 79,169 | 25,170 | 49,917 | 4,080 |
| Percentage of net sales (\%) | 53.8 | 40.0 | 12.7 | 25.2 | 2.1 |
| Year on year (\%) | 104.0 | 110.5 | 107.5 | 113.3 | 97.6 |
| Operating expenses | 96,464 | 59,404 | 19,034 | 36,680 | 3,689 |
| Year on year (\%) | 101.2 | 111.2 | 110.6 | 112.8 | 99.7 |
| Operating profit (loss) | 9,896 | 19,764 | 6,136 | 13,237 | 390 |
| Year on year (\%) | 143.4 | 108.4 | 98.9 | 114.6 | 81.4 |
| Operating profit margin (\%) | 9.3 | 25.0 | 24.4 | 26.5 | 9.6 |


|  | Pharmaceuticals | Others | Total | Adjustment | Consolidated |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Net sales | 13,246 | 10,633 | 209,411 | $(11,682)$ | 197,728 |
| Percentage of net sales (\%) | 6.7 | 5.4 | 105.9 | (5.9) | 100.0 |
| Year on year (\%) | 91.6 | 105.0 | 105.5 | 122.7 | 104.6 |
| Operating expenses | 11,564 | 10,033 | 177,466 | $(2,544)$ | 174,922 |
| Year on year (\%) | 87.9 | 104.5 | 103.5 | 194.3 | 102.8 |
| Operating profit (loss) | 1,682 | 600 | 31,944 | ※ $(9,138)$ | 22,806 |
| Year on year (\%) | 129.2 | 115.2 | 118.5 | 111.3 | 121.7 |
| Operating profit margin (\%) | 12.7 | 5.6 | --- | --- | 11.5 |

※ The details of "Adjustment"are as follows.

- Administrative expenses in parent company : 6,653 million yen
- Elimination of royalty income : 2,484 million yen

Results of 2nd quarter ended September 30, 2018 (April 1, 2018 ~ September 30, 2018)

| (Millions of yen) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food and beverages |  |  |  |  |
|  | Japan | Overseas Total | The Americas | Asia and Oceania | Europe |
| Net sales | 111,078 | 87,736 | 24,777 | 58,417 | 4,541 |
| Percentage of net sales <br> (\%) | 54.6 | 43.1 | 12.2 | 28.7 | 2.2 |
| Year on year (\%) | 104.4 | 110.8 | 98.4 | 117.0 | 111.3 |
| Operating expenses | 101,730 | 63,320 | 18,224 | 41,069 | 4,025 |
| Year on year (\%) | 105.5 | 106.6 | 95.7 | 112.0 | 109.1 |
| Operating profit (loss) | 9,348 | 24,415 | 6,552 | 17,347 | 515 |
| Year on year (\%) | 94.5 | 123.5 | 106.8 | 131.0 | 132.0 |
| Operating profit margin (\%) | 8.4 | 27.8 | 26.4 | 29.7 | 11.4 |


|  | Pharmaceuticals | Others | Total | Adjustment | Consolidated |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Net sales | 11,100 | 10,829 | 220,745 | $(17,237)$ | 203,507 |
| Percentage of net sales <br> $(\%)$ | 5.5 | 5.3 | 108.5 | $(8.5)$ | 100.0 |
| Year on year (\%) | 83.8 | 101.8 | 105.4 | 147.6 | 102.9 |
| Operating expenses | 12,557 | 10,178 | 187,785 | $(8,073)$ | 179,711 |
| Year on year (\%) | 108.6 | 101.4 | 105.8 | 317.3 | 102.7 |
| Operating profit <br> (loss) | $(1,456)$ | 651 | 32,959 | ※ | $(9,163)$ |
| Year on year (\%) | --- | 108.6 | 103.2 | 100.3 | 23,795 |
| Operating profit <br> margin (\%) | $(13.1)$ | 6.0 | --- | --- | 104.3 |

※ The details of "Adjustment"are as follows.

- Administrative expenses in parent company : 6,632 million yen
- Elimination of royalty income : 2,531 million yen


## 〈Reference〉

Result of 2nd quarter ended September 30, 2018
(on the basis of average exchange rate between Jan. 2017 and Jun. 2017)
(3) Results of 2nd quarter ended September 30, 2018 (April 1, 2018 ~ September 30, 2018)

| (Millions of yen) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food and beverages |  |  |  |  |
|  | Japan | Overseas Total | The Americas | Asia and Oceania | Europe |
| Net sales | 111,078 | 88,156 | 26,107 | 57,772 | 4,276 |
| Percentage of net sales <br> (\%) | 54.5 | 43.2 | 12.8 | 28.3 | 2.1 |
| Year on year (\%) | 104.4 | 111.4 | 103.7 | 115.7 | 104.8 |
| Operating expenses | 101,730 | 63,754 | 19,307 | 40,670 | 3,776 |
| Year on year (\%) | 105.5 | 107.3 | 101.4 | 110.9 | 102.4 |
| Operating profit (loss) | 9,348 | 24,402 | 6,800 | 17,101 | 500 |
| Year on year (\%) | 94.5 | 123.5 | 110.8 | 129.2 | 128.1 |
| Operating profit margin (\%) | 8.4 | 27.7 | 26.0 | 29.6 | 11.7 |


|  | Pharmaceuticals | Others | Total | Adjustment | Consolidated |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Net sales | 11,100 | 10,829 | 221,165 | $(17,237)$ | 203,928 |
| Percentage of net sales <br> (\%) | 5.4 | 5.3 | 108.4 | $(8.4)$ | 100.0 |
| Year on year (\%) | 83.8 | 101.8 | 105.6 | 147.6 | 103.1 |
| Operating expenses | 12,557 | 10,178 | 188,219 | $(8,073)$ | 180,146 |
| Year on year (\%) | 108.6 | 101.4 | 106.1 | 317.3 | 103.0 |
| Operating profit <br> (loss) | $(1,456)$ | 651 | 32,945 | $\ldots$ | $(9,163)$ |

※ The details of "Adjustment"are as follows.

- Administrative expenses in parent company : 6,632 million yen
- Elimination of royalty income : 2,531 million yen
(2) Annual financial forecast
(1) Result of fiscal year ended March 31, 2018 (April 1, 2017 ~ March 31, 2018)
(Millions of yen)

|  | Food and beverages |  |  |  |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Japan |  |  |  |  |  | Overseas Total |  | The Americas | Asia and Oceania | Europe |
|  | 210,022 | 168,353 | 50,158 | 109,852 | 8,342 |  |  |  |  |  |  |
| Percentage of net sales <br> (\%) | 52.3 | 41.9 | 12.5 | 27.3 | 2.1 |  |  |  |  |  |  |
| Year on year (\%) | 102.9 | 115.0 | 110.8 | 117.7 | 106.9 |  |  |  |  |  |  |
| Operating expenses | 192,993 | 126,315 | 38,879 | 79,758 | 7,677 |  |  |  |  |  |  |
| Year on year (\%) | 101.4 | 114.5 | 111.3 | 117.2 | 105.1 |  |  |  |  |  |  |
| Operating profit <br> (loss) | 17,029 | 42,037 | 11,279 | 30,093 | 664 |  |  |  |  |  |  |
| Year on year (\%) | 123.3 | 116.4 | 109.3 | 118.9 | 135.2 |  |  |  |  |  |  |
| Operating profit <br> margin (\%) | 8.1 | 25.0 | 22.5 | 27.4 | 8.0 |  |  |  |  |  |  |


|  | Pharmaceuticals | Others | Total | Adjustment | Consolidated |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Net sales | 25,661 | 20,778 | 424,815 | $(23,246)$ | 401,569 |
| Percentage of net sales <br> $(\%)$ | 6.4 | 5.2 | 105.8 | $(5.8)$ | 100.0 |
| Year on year (\%) | 92.2 | 104.1 | 106.6 | 116.1 | 106.1 |
| Operating expenses | 24,339 | 19,828 | 363,476 | $(5,370)$ | 358,106 |
| Year on year (\%) | 97.6 | 104.1 | 105.5 | 150.1 | 105.0 |
| Operating profit <br> (loss) | 1,322 | 950 | 61,339 | ※ | $(17,876)$ |
| Year on year (\%) | 45.8 | 105.1 | 114.2 | 108.7 | 43,463 |
| Operating profit <br> margin (\%) | 5.2 | 4.6 | --- | --- | 116.6 |

※ The details of "Adjustment"are as follows.

- Administrative expenses in parent company : 13,297 million yen
- Elimination of royalty income : 4,578 million yen
(2) Annual forecast for the fiscal year ending March 31, 2019 (April 1, $2018 \sim$ March 31, 2019)
(Millions of yen)

|  | Food and beverages |  |  |  |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Japan |  |  |  |  |  | Overseas Total |  | The Americas | Asia and Oceania | Europe |
|  | 220,100 | 184,700 | 49,000 | 126,400 | 9,300 |  |  |  |  |  |  |
| Percentage of net sales <br> (\%) | 52.7 | 44.2 | 11.7 | 30.3 | 2.2 |  |  |  |  |  |  |
| Year on year (\%) | 104.8 | 109.7 | 97.7 | 115.1 | 111.5 |  |  |  |  |  |  |
| Operating expenses | 202,500 | 135,700 | 37,500 | 89,600 | 8,600 |  |  |  |  |  |  |
| Year on year (\%) | 104.9 | 107.4 | 96.5 | 112.3 | 112.0 |  |  |  |  |  |  |
| Operating profit <br> (loss) | 17,600 | 49,000 | 11,500 | 36,800 | 700 |  |  |  |  |  |  |
| Year on year (\%) | 103.4 | 116.6 | 102.0 | 122.3 | 105.3 |  |  |  |  |  |  |
| Operating profit <br> margin (\%) | 8.0 | 26.5 | 23.5 | 29.1 | 7.5 |  |  |  |  |  |  |


|  | Pharmaceuticals | Others | Total | Adjustment | Consolidated |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Net sales | 21,000 | 22,700 | 448,500 | $(30,500)$ | 418,000 |
| Percentage of net sales <br> (\%) | 5.0 | 5.4 | 107.3 | $(7.3)$ | 100.0 |
| Year on year (\%) | 81.8 | 109.2 | 105.6 | 131.2 | 104.1 |
| Operating expenses | 23,000 | 21,500 | 382,700 | $(12,700)$ | 370,000 |
| Year on year (\%) | 94.5 | 108.4 | 105.3 | 236.5 | 103.3 |
| Operating profit <br> (loss) | $(2,000)$ | 1,200 | 65,800 | $\ldots$ | $(17,800)$ |

※ The details of "Adjustment"are as follows.

- Administrative expenses in parent company : 13,000 million yen
- Elimination of royalty income : 4,800 million yen


## 〈Reference〉

Annual forecast for the fiscal year ending March 31, 2019
(on the basis of average exchange rate between Jan. 2017 and Dec. 2017)
(3) Annual forecast for the fiscal year ending March 31, 2019 (April 1, $2018 \sim$ March 31, 2019)
(Millions of yen)

|  | Food and beverages |  |  |  |  |  |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Japan |  |  |  |  |  | Overseas Total |  | The Americas | Asia and Oceania | Europe |
| Net sales | 220,100 | 188,900 | 52,100 | 127,700 | 9,100 |  |  |  |  |  |  |
| Percentage of net sales <br> (\%) | 52.1 | 44.7 | 12.3 | 30.2 | 2.2 |  |  |  |  |  |  |
| Year on year (\%) | 104.8 | 112.2 | 103.9 | 116.2 | 109.1 |  |  |  |  |  |  |
| Operating expenses | 202,500 | 139,100 | 40,100 | 90,600 | 8,400 |  |  |  |  |  |  |
| Year on year (\%) | 104.9 | 110.1 | 103.1 | 113.6 | 109.4 |  |  |  |  |  |  |
| Operating profit <br> (loss) | 17,600 | 49,800 | 12,000 | 37,100 | 700 |  |  |  |  |  |  |
| Year on year (\%) | 103.4 | 118.5 | 106.4 | 123.3 | 105.3 |  |  |  |  |  |  |
| Operating profit <br> margin (\%) | 8.0 | 26.4 | 23.0 | 29.1 | 7.7 |  |  |  |  |  |  |


|  | Pharmaceuticals | Others | Total | Adjustment | Consolidated |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Net sales | 21,000 | 22,700 | 452,700 | $(30,500)$ | 422,200 |
| Percentage of net sales <br> (\%) | 5.0 | 5.4 | 107.2 | $(7.2)$ | 100.0 |
| Year on year (\%) | 81.8 | 109.2 | 106.6 | 131.2 | 105.1 |
| Operating expenses | 23,000 | 21,500 | 386,100 | $(12,700)$ | 373,400 |
| Year on year (\%) | 94.5 | 108.4 | 106.2 | 236.5 | 104.3 |
| Operating profit <br> (loss) | $(2,000)$ | 1,200 | 66,600 | $\ldots$ | $(17,800)$ |

※ The details of "Adjustment"are as follows.

- Administrative expenses in parent company : 13,000 million yen
- Elimination of royalty income : 4,800 million yen


## 5. Overview of Overseas Companies

(1) Dairy Products sales( Bottles sold per day )
[Results from January to June 2018]

|  | ConsolidationClassification | Sales quantity (Thousands of bottles/day) | Year on year <br> (\%) | Started <br> Business | Consolidation Classification <br> (\%) | Currency <br> Unit | ※ Exchange rate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $\begin{array}{\|c\|} \hline \text { Average } \\ \text { Jan. } \sim \text { Sep. } \\ 2018 \\ \hline \end{array}$ | $\begin{gathered} \text { Average } \\ \text { Jan. } \sim \text { Jun. } \\ 2018 \end{gathered}$ | $\begin{gathered} \hline \text { Average } \\ \text { Jan. } \sim \text { Jun. } \\ 2017 \\ \hline \end{gathered}$ |
| Taiwan | Equity method | 679 | 96.1 | Mar. 1964 | 25.00 | NTS | 3.66 | 3.67 | 3.68 |
| Hong Kong | Consolidated | 522 | 106.7 | Jun. 1969 | 80.00 | HK\$ | 13.99 | 13.84 | 14.42 |
| Thailand | Equity method | 2,260 | 104.0 | Jun. 1971 | 25.29 | B | 3.39 | 3.36 | 3.00 |
| Korea | Equity method | 3,349 | 92.5 | Aug. 1971 | 38.30 | w | 0.1004 | 0.1004 | 0.0987 |
| Philippines | Equity method | 3,079 | 116.5 | Oct. 1978 | 40.00 | P | 2.08 | 2.08 | 2.24 |
| Singapore | Consolidated | 230 | 98.8 | Jul. 1979 | 100.00 | S\$ | 81.69 | 81.57 | 80.23 |
| Indonesia | Consolidated | 5,633 | 108.8 | Jan. 1991 | 100.00 | Rp | 0.0078 | 0.0079 | 0.0084 |
| Australia | Consolidated | 247 | 102.7 | Feb. 1994 | 100.00 | AS | 82.65 | 83.21 | 85.08 |
| Malaysia | Consolidated | 337 | 100.6 | Feb. 2004 | 100.00 | MYR | 27.49 | 27.59 | 25.69 |
| Vietnam | Consolidated | 334 | 132.1 | Sep. 2007 | 80.00 | VND | 0.0049 | 0.0048 | 0.0049 |
| India | Consolidated | 210 | 120.6 | Jan. 2008 | 50.00 | INR | 1.61 | 1.61 | 1.74 |
| Middle East | Consolidated | 16 | 243.6 | Mar. 2017 | 100.00 | AED | 29.86 | 29.55 | 30.53 |
| Guangzhou | Consolidated | 2,712 | 111.8 | Jun. 2002 | 95.00 | RMB | 16.77 | 17.01 | 16.36 |
| Shanghai | Consolidated | 591 | 102.2 | May. 2005 | 100.00 | RMB | 16.77 | 17.01 | 16.36 |
| Beijing | Consolidated | 427 | 110.8 | Jun. 2006 | 100.00 | RMB | 16.77 | 17.01 | 16.36 |
| China | Consolidated | 3,439 | 118.0 | Apr. 2007 | 100.00 | RMB | 16.77 | 17.01 | 16.36 |
| China total |  | 7,169 | 113.7 |  |  |  |  |  |  |
| Asia and Oceania total (Consolidated subsidiaries Total) |  | $\begin{aligned} & 24,064 \\ & 14,697 \end{aligned}$ | $\begin{aligned} & 107.6 \\ & 111.2 \end{aligned}$ | Marketing Population: 1,422,758 thousand people Population ratio: 1.69\% |  |  |  |  |  |
| Brazil | Consolidated | 1,758 | 93.2 | Oct. 1968 | 51.42 | R | 30.39 | 31.45 | 35.16 |
| Mexico | Consolidated | 3,883 | 102.2 | Oct. 1981 | 61.21 | NP | 5.79 | 5.71 | 5.85 |
| USA | Consolidated | 334 | 117.2 | Oct. 1999 | 100.00 | US\$ | 109.64 | 108.52 | 112.12 |
| The Americas total |  | 5,975 | 100.1 | Marketing Population: 414,041 thousand people Population ratio: 1.44\% |  |  |  |  |  |
| Netherlands | Consolidated | 178 | 100.2 | Apr. 1994 | 100.00 | EUR | 130.61 | 130.66 | 122.18 |
| Belgium | Consolidated | 80 | 102.3 | Apr. 1995 | 100.00 | EUR | 130.61 | 130.66 | 122.18 |
| United Kingdom | Consolidated | 205 | 100.0 | Apr. 1996 | 100.00 | \& | 148.04 | 148.92 | 142.29 |
| Germany | Consolidated | 84 | 103.0 | Apr. 1996 | 100.00 | EUR | 130.61 | 130.66 | 122.18 |
| Austria | Consolidated | 13 | 106.9 | Dec. 2005 | 100.00 | EUR | 130.61 | 130.66 | 122.18 |
| Italy | Consolidated | 102 | 107.2 | Feb. 2007 | 100.00 | EUR | 130.61 | 130.66 | 122.18 |
| Europe total |  | 661 | 101.9 | Marketing Population: 271,580thousand people Population ratio: $0.24 \%$ |  |  |  |  |  |
| Total <br> (Consolidated subsidiaries Total) |  | $\begin{aligned} & 30,701 \\ & 21,334 \end{aligned}$ | $\begin{aligned} & 106.0 \\ & 107.6 \end{aligned}$ | Marketing Population: 2,108,379thousand people Population ratio: 1.46\% |  |  |  |  |  |

※ Exchange Rate : Average Jan ~ Sep 2018: used for Forecasts for the Fiscal year ending Mar 2019
Average Jan ~ Jun 2018: used for the 2nd quarter result of the Fiscal year ending Mar 2019
Average Jan ~ Jun 2017: used for the 2nd quarter result of the Fiscal year ended Mar 2018
(2) Yakult Ladies by Area and Percentage of Sales by Channel(Excluding Japan)

| (Unit:people) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number of Yakult Ladies |  | Percentage of Sales by Channel (Volume) |  |
|  |  |  | Yakult Ladies | Stores |
| Asia and Oceania | 32,147 | Asia and Oceania | 44.3\% | 55.7\% |
| The Americas | 14,332 | The Americas | 42.8\% | 57.2\% |
| Europe | --- | Europe | --- | 100.0\% |
| Total | 46,479 | Total | 43.0\% | 57.0\% |

(As of the end of June 2018)
(From January to June 2018)
(3) Other operating countries

| Country | Management company | Country | Management company |
| :---: | :---: | :---: | :---: |
| Brunei | Yakult Singapore | Belize | Yakult Mexico |
| New Zealand | Yakult Australia | Canada | Yakult USA |
| United Arab Emirates |  | Luxembourg | Yakult Belgium |
| Oman |  | France |  |
| Bahrain | Yakult Middle East | Switzerland | Yakult Europe |
| Qatar |  | Spain |  |
| Kuwait |  | Ireland | Yakult UK |
| Uruguay | Yakult Brazil | Malta | Yakult Italia |

## (4) Plan for the future

Currently undergoing feasibility studies

- Middle East and South East Asian countries which do not entry to a market
(conducting local studies based on the assumption of market entry)
-Europe, especially EU countries, and parts of Eastern Europe
(conducting local feasibility studies based on the assumption of market entry)
-Various countries in Latin America
(conducting studies based on the assumption of market entry)


## (5) Others

-HACCP Accreditation: Hong Kong, Thailand, Korea, Singapore, Australia, Malaysia, Vietnam, India, Guangzhou, Shanghai, Wuxi, Brazil, Mexico, U.S.A..
-ISO9001 Accreditation: Hong Kong, Singapore, Australia, India, Guangzhou, Shanghai, Wuxi, Europe, United Kingdom.
-ISO14001 Accreditation: Vietnam, Guangzhou, Europe, United Kingdom.
-ISO22000 Accreditation: Hong Kong, Indonesia, Vietnam, Tianjin. *ISO22000:Food Safety Management Systems
-GMP Accreditation: Taiwan, Thailand, Korea,Philippines, Guangzhou, Brazil, Mexico.
*GMP:Good Manufacturing Practice
-FSSC22000 Accredidation: Europe, Mexico.
*The FSSC(Food Safety System Certification)22000 is fully recognized by the Global Food Safety Initiative (GFSI) and is based on existing ISO22000 standards and ISO/TS 22002-1 (or ISO/TS 22002-4).
-HALAL Accreditation:Thailand,Philippines,Singapore,Indonesia,Malaysia

- SQF Accreditation: U.S.A,Taiwan.
*SQF (Safe Quality Food) : International management systems to ensure safety and quality of foods.
-OHSAS18001 Accreditation: Vietnam, India.
*OHSAS18001: An international standard for occupational health and safety management systems.


## Non-Consolidated

1. Major Increases (Decreases) in Non-consolidated Balance Sheet
(Millions of yen)

|  | $\begin{gathered} \text { As of Mar. } 31 \\ 2018 \end{gathered}$ | $\begin{gathered} \text { As of Sep. } 30 \\ 2018 \end{gathered}$ | Increase (Decrease) | Primary reason for change |
| :---: | :---: | :---: | :---: | :---: |
| Total Assets | 350,029 | 351,542 | 1,512 |  |
| Current assets <br> Cash and deposits <br> Accounts receivable - trade <br> Inventories <br> Others | $\begin{array}{r} 7,460 \\ 42,865 \\ 16,382 \\ 8,099 \end{array}$ | $\begin{array}{r} 7,083 \\ 45,400 \\ 13,977 \\ 7,785 \end{array}$ | $\begin{array}{r} (376) \\ 2,535 \\ (2,405) \\ (314) \end{array}$ |  |
| Non-current assets <br> Property, plant and equipment <br> Buildings <br> Machinery and equipment <br> Others | $\begin{aligned} & 36,913 \\ & 12,033 \\ & 33,257 \end{aligned}$ | $\begin{aligned} & 35,746 \\ & 11,093 \\ & 32,909 \end{aligned}$ | $\begin{array}{r} (1,167) \\ (940) \\ (347) \end{array}$ |  |
| Intangible assets | 3,237 | 3,025 | (212) |  |
| Investments and other assets <br> Investment securities <br> Shares of subsidiaries and associates <br> Prepaid pension cost <br> Others | $\begin{array}{r} 101,920 \\ 90,909 \\ 1,410 \\ (4,461) \end{array}$ | $\begin{array}{r} 104,469 \\ 92,598 \\ 1,968 \\ (4,515) \end{array}$ | 2,548 <br> 1,688 <br> 558 <br> (54) |  |
| Total Liabilities | 189,499 | 185,944 | $(3,555)$ |  |
| Current liabilities <br> Accounts payable - trade <br> Electronically recorded obligations - operating <br> Short-term loans payable Accounts payable - other Others | $\begin{array}{r} 18,552 \\ 7,044 \\ 85,600 \\ 4,010 \\ 22,427 \end{array}$ | $\begin{array}{r} 18,508 \\ 8,873 \\ 84,800 \\ 1,781 \\ 21,317 \end{array}$ | $\begin{array}{r} (43) \\ 1,829 \\ (800) \\ (2,228) \\ (1,109) \end{array}$ |  |
| Non-current liabilities <br> Long-term loans payable Others | $\begin{aligned} & 37,500 \\ & 14,365 \end{aligned}$ | $\begin{aligned} & 35,000 \\ & 15,662 \end{aligned}$ | $\begin{gathered} (2,500) \\ 1,297 \end{gathered}$ |  |
| Total Net Assets | 160,529 | 165,597 | 5,067 |  |

## 2. Major Increases (Decreases) in Non-consolidated Statement of Income

|  |  | $\begin{gathered} 2 \mathrm{Q} \text { of FY } 2019 \\ (2018.4 \sim 9) \end{gathered}$ | (Millions of yen) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 2 \mathrm{Q} \text { of FY } 2018 \\ (2017.4 \sim 9) \end{gathered}$ |  | Increase (D | crease) |  | Original |
|  |  |  | Amount | \% |  | $(2018.4 \sim 9)$ |
| Net sales | 90,132 | 93,547 | 3,415 | 3.8 |  | 94,000 |
| (Breakdown) <br> Dairy products <br> Juices and other beverages etc. <br> Cosmetics <br> Pharmaceuticals <br> Others | $\begin{array}{r} 44,677 \\ 15,622 \\ 3,476 \\ 13,246 \\ 13,109 \\ \hline \end{array}$ | $\begin{array}{r} 44,942 \\ 15,280 \\ 3,589 \\ 11,100 \\ 18,635 \end{array}$ | $\begin{gathered} 264 \\ (341) \\ 112 \\ (2,145) \\ 5,526 \end{gathered}$ | $\begin{gathered} 0.6 \\ (2.2) \\ 3.2 \\ (16.2) \\ 42.2 \end{gathered}$ | Effect of NHI drug price revision. <br> Increase of product <br> machinery to overseas. |  |
| Cost of sales | 54,946 | 59,420 | 4,473 | 8.1 |  |  |
| Gross profit <br> Gross profit margin (\%) | $\begin{array}{r} \hline 35,185 \\ 39.0 \end{array}$ | $\begin{array}{r} 34,127 \\ 36.5 \end{array}$ | $\begin{array}{r} \hline(1,057) \\ (2.5) \end{array}$ | (3.0) |  |  |
| Selling, general and administrative expenses <br> Selling expenses <br> General and administrative expenses | $\begin{aligned} & 32,519 \\ & 12,768 \\ & 19,750 \end{aligned}$ | $\begin{aligned} & 33,203 \\ & 13,045 \\ & 20,157 \end{aligned}$ | $\begin{aligned} & 683 \\ & 277 \\ & 406 \end{aligned}$ | $\begin{aligned} & 2.1 \\ & 2.2 \\ & 2.1 \end{aligned}$ |  |  |
| Operating profit <br> Operating profit margin (\%) | $\begin{array}{r} \hline 2,666 \\ 3.0 \end{array}$ | $\begin{array}{r} \hline \mathbf{9 2 4} \\ 1.0 \end{array}$ | $\begin{array}{r} \hline(1,741) \\ (2.0) \end{array}$ | (65.3) |  |  |
| Non-operating incomes <br> Dividend income <br> Others <br> Non-operating expenses | $\begin{array}{r} \hline 4,255 \\ 3,411 \\ 844 \\ 295 \end{array}$ | $\begin{array}{r} \hline 4,251 \\ 3,569 \\ 681 \\ 720 \end{array}$ | $(3)$ 158 $(162)$ 424 | $\begin{array}{r\|} \hline(0.1) \\ \\ 143.8 \end{array}$ |  |  |
| Ordinary profit <br> Ratio of ordinary profit to net sales (\%) | $\begin{array}{r} 6,626 \\ 7.4 \end{array}$ | $\begin{array}{r} \hline 4,456 \\ 4.8 \end{array}$ | $(2,169)$ <br> (2.6) | (32.7) |  | 4,000 |
| Extraordinary income Extraordinary losses | $\begin{array}{r} 1 \\ 53 \end{array}$ | $\begin{array}{r} 1,637 \\ 75 \end{array}$ | $\begin{array}{r} 1,635 \\ 22 \end{array}$ | 41.4 | Gain on sales of investment securities. |  |
| Profit before income taxes | 6,574 | 6,017 | (556) | (8.5) |  |  |
| Income taxes | 852 | 539 | (312) | (36.7) |  |  |
| Profit <br> Ratio of profit to net sales (\%) | $\begin{array}{r} \hline 5,721 \\ 6.3 \end{array}$ | $\begin{array}{r} \hline 5,477 \\ 5.9 \end{array}$ | $\begin{gathered} \hline(243) \\ (0.4) \end{gathered}$ | (4.3) |  | 3,500 |

※ The forecast for 2nd quarter of FY2019, announced on May 10, 2018

## 3. Performance Overview

(1) Breakdown of Statements of Income
(Millions of yen. \%)

|  | Fiscal year ended March 31, 2018 |  |  | Fiscal year ending March 31, 2019 |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Year on <br> year | Annual <br> forecasts <br> $\ldots$ | Year on <br> year |
| Net sales | 90,132 | 103.2 | 177,535 | 102.2 | 93,547 | 103.8 | 182,000 | 102.5 |
| Operating profit | 2,666 | --- | 2,215 | 283.1 | 924 | 34.7 | 1,500 | 67.7 |
| Ordinary profit | 6,626 | 236.6 | 15,151 | 119.8 | 4,456 | 67.3 | 15,500 | 102.3 |
| Profit | 5,721 | 240.6 | 13,908 | 137.9 | 5,477 | 95.7 | 15,500 | 111.4 |

※ The forecasts changed from the original announced on May 10,2018
(2) Sales by Product Category

|  | Fiscal year ended March 31, 2018 |  |  |  | Fiscal year ending March 31, 2019 |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Year on <br> year | Annual <br> forecasts | Year on <br> year |
| Dairy products | 44,677 | 104.2 | 89,803 | 103.7 | 44,942 | 100.6 | 92,000 | 102.4 |
| Juices and other <br> beverages etc. | 15,622 | 97.8 | 28,969 | 98.0 | 15,280 | 97.8 | 28,500 | 98.4 |
| Subtotal | 60,299 | 102.5 | 118,773 | 102.2 | 60,222 | 99.9 | 120,500 | 101.5 |
| Cosmetics | 3,476 | 105.4 | 6,477 | 101.9 | 3,589 | 103.2 | 7,000 | 108.1 |
| Pharmaceuticals | 13,246 | 91.6 | 25,661 | 92.2 | 11,100 | 83.8 | 21,000 | 81.8 |
| Others | 13,109 | 122.4 | 26,623 | 114.3 | 18,635 | 142.2 | 33,500 | 125.8 |
| Total | $\mathbf{9 0 , 1 3 2}$ | $\mathbf{1 0 3 . 2}$ | $\mathbf{1 7 7 , 5 3 5}$ | $\mathbf{1 0 2 . 2}$ | $\mathbf{9 3 , 5 4 7}$ | $\mathbf{1 0 3 . 8}$ | $\mathbf{1 8 2 , 0 0 0}$ | $\mathbf{1 0 2 . 5}$ |

(3) Cost to Net sales Ratio

|  | Fiscal year ended March 31, 2018 |  |  | Fiscal year ending March 31, 2019 |  |  |  |  |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Result of <br> 2nd quarter | Increase <br> (Decrease) | Annual <br> results | Increase <br> (Decrease) | Result of <br> 2nd quarter | Increase <br> (Decrease) | Annual <br> forecasts | Increase <br> (Decrease) |
| Cost to Net sales ratio | 61.0 | $(1.9)$ | 61.9 | $(0.4)$ | 63.5 | 2.5 | 63.2 | 1.3 |

(4) Capital investments, Depreciation (Millions of yen. \%)

|  | Fiscal year ended March 31, 2018 |  |  | Fiscal year ending March 31, 2019 |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Yaro on <br> year | Annual <br> forecasts | Year on <br> year |
| Capital investments | 2,561 | 37.0 | 7,901 | 70.9 | 1,777 | 69.4 | 7,400 | 93.7 |
| Depreciation | 4,693 | 87.4 | 9,582 | 88.5 | 4,636 | 98.8 | 9,500 | 99.1 |

## Breakdown of investments

|  | Fiscal year ended March 31, 2018(Results) | Fiscal year ending March 31, 2019(Annual forecasts) |  |  |
| :---: | :--- | :--- | :--- | :--- |
| Capital <br> investments | For domestic plants | 3.7 billion yen | For domestic plants | 5.0 billion yen |

## 4. Breakdown of Sales

(1) Dairy Products sales (Bottles sold per day)
(Thousands of bottles/day. \%)

|  |  | Fiscal year ended March 31, 2018 |  |  |  | Fiscal year ending March 31, 2019 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Result of 2nd quarter | Year on year | Annual results | Year on year | $\begin{gathered} \text { Result of } \\ \text { 2nd quarter } \end{gathered}$ | Year on year | Annual forecasts | Year on year |
|  | New Yakult products | 4,013 | 109.9 | 4,044 | 108.2 | 4,104 | 102.2 | 4,194 | 103.7 |
|  | Yakult 400 products | 3,553 | 103.2 | 3,555 | 102.4 | 3,497 | 98.4 | 3,604 | 101.4 |
|  | Other Yakult products $※ 1$ | 193 | 79.9 | 194 | 87.1 | 163 | 84.6 | 164 | 84.6 |
|  | Total for Yakult products | 7,759 | 105.8 | 7,792 | 104.8 | 7,763 | 100.1 | 7,961 | 102.2 |
|  | Joie products | 873 | 101.9 | 857 | 99.5 | 819 | 93.8 | 834 | 97.3 |
|  | Mil-Mil products | 392 | 96.3 | 396 | 99.7 | 417 | 106.3 | 438 | 110.4 |
|  | Sofuhl products | 455 | 95.2 | 463 | 96.8 | 473 | 104.1 | 470 | 101.6 |
|  | Total for fermented milk | 1,720 | 98.8 | 1,716 | 98.8 | 1,709 | 99.4 | 1,742 | 101.5 |
|  | Others $\quad \begin{gathered} \\ \end{gathered}$ | 175 | 94.6 | 185 | 94.3 | 156 | 89.1 | 181 | 98.0 |
|  | Total | 9,655 | 104.2 | 9,694 | 103.5 | 9,629 | 99.7 | 9,884 | 102.0 |

※1 Total of Yakult Ace, Yakult Gold, Mainichi Nomu Yakult and Synbiotics Yakult W.
Synbiotics Yakult W (Launched in October 2017).
Yakult Gold (Sales were stopped in March 2018)
※ 2 Total of BF-1, Pretio , Yakult no Hakko Tonyu etc.
(2) Juices and Other Beverages sales (Total Bottles sold)
(Thousands of bottles. \%)

|  |  | Fiscal year ended March 31, 2018 |  |  |  | Fiscal year ending March 31, 2019 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Result of 2nd quarter | Year on year | Annual results | Year on year | Result of 2nd quarter | Year on year | Annual forecasts | Year on year |
|  | Bansoreicha | 9,589 | 93.5 | 17,727 | 91.8 | 8,749 | 91.2 | 16,943 | 95.6 |
|  | Toughman | 22,495 | 96.6 | 40,049 | 93.1 | 23,521 | 104.6 | 42,269 | 105.5 |
|  | Kurozu Drink | 15,295 | 97.3 | 27,056 | 97.8 | 16,108 | 105.3 | 28,365 | 104.8 |
|  | Soy milk drinks | 20,494 | 96.6 | 38,659 | 96.9 | 19,853 | 96.9 | 38,136 | 98.6 |
|  | Milougu | 15,355 | 97.4 | 25,318 | 96.3 | 13,579 | 88.4 | 23,264 | 91.9 |
| $\begin{aligned} & n \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | Juices | 25,601 | 93.6 | 44,737 | 94.4 | 22,570 | 88.2 | 42,180 | 94.3 |
|  | Kininaruyasai | 20,350 | 95.9 | 38,326 | 100.4 | 19,782 | 97.2 | 36,688 | 95.7 |
|  | Coffee Time | 9,248 | 89.9 | 16,998 | 90.3 | 8,386 | 90.7 | 15,663 | 92.2 |
|  | FIRE | 30,563 | 89.5 | 62,958 | 89.2 | 27,572 | 90.2 | 59,196 | 94.0 |

(3) Percentage of Sales by Channel (April 1, 2018 to September 30, 2018)

|  | Dairy products (volume-based) |  | Juices and other beverages (value-based) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage of <br> sales | Year on year | Percentage of sales |  | Year on year |  |
| Yakult Ladies | 50.8 | 98.0 | 38.4 |  |  | 99.0 |
| Stores, <br> Vending machines, <br> and Others | 49.2 | 102.0 | 61.6 | Vending <br> machines | 82.7 | Stores and <br> Others |

※ Results of Juices and Other Beverages included other company's vending machine operated by Yakult. Note: Actual sales statistics
(1) Breakdown of sales at Stores, Vending machines, and Others (Dairy products, Juices and other beverages)

|  | For first half ended <br> Sep. 30, 2017 |  | For fiscal year ended <br> Mar. 31, 2018 |  | For first half ended <br> Sep. 30, 2018 |  |
| :---: | ---: | :---: | ---: | ---: | ---: | ---: |
|  | Percentage <br> of sales | Year on <br> year | Percentage <br> of sales | Year on <br> year | Percentage <br> of sales | Year on <br> year |
|  | 44.6 | 107.7 | 45.8 | 107.1 | 45.0 | 101.4 |
| Convenience stores | 3.9 | 94.9 | 4.0 | 98.1 | 4.1 | 103.8 |
| Offices | 13.0 | 96.8 | 12.2 | 95.3 | 12.3 | 95.2 |
| Medical centers | 9.7 | 100.1 | 9.7 | 100.2 | 9.6 | 99.4 |

(2) The number of delivered vending machine

|  | As of Mar. 31, 2018 | As of Sep. 30, 2018 |
| :---: | :---: | :---: |
| The number of vending <br> machine | 48,580 <br> $(20,031)$ | 47,623 |
| $(20,204)$ |  |  |

Figures in parentheses are the number of other company's vending machine which Yakult operates.
(4) Brakedown of pharmaceuticals sales
(Millions of yen. \%)

|  | Fiscal year ended March 31, 2018 |  |  | Fiscal year ending March 31, 2019 |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Year on <br> year | Annual <br> forecasts | Year on <br> year |
| Campto (Japan) | 524 | 98.5 | 1,001 | 94.8 | 413 | 79.0 | 820 | 81.9 |
| Campto (Overseas) | 30 | 15.3 | 195 | 73.3 | 114 | 380.2 | 180 | 91.9 |
| Campt o total | 554 | $\mathbf{7 6 . 1}$ | $\mathbf{1 , 1 9 6}$ | $\mathbf{9 0 . 5}$ | 528 | $\mathbf{9 5 . 3}$ | $\mathbf{1 , 0 0 0}$ | $\mathbf{8 3 . 6}$ |
| Elplat | 8,526 | 88.0 | 16,131 | 87.5 | 6,800 | 79.8 | 12,500 | 77.5 |
| Gemcitabine | 1,534 | 101.0 | 2,999 | 98.8 | 1,287 | 83.9 | 2,500 | 83.3 |
| Other pharmaceuticals | 2,631 | 104.7 | 5,334 | 105.7 | 2,484 | 94.4 | 5,000 | 93.7 |
| Total | $\mathbf{1 3 , 2 4 6}$ | $\mathbf{9 1 . 6}$ | $\mathbf{2 5 , 6 6 1}$ | $\mathbf{9 2 . 2}$ | $\mathbf{1 1 , 1 0 0}$ | $\mathbf{8 3 . 8}$ | $\mathbf{2 1 , 0 0 0}$ | $\mathbf{8 1 . 8}$ |

5. Breakdown of Selling, General and Administrative Expenses
(Millions of yen. \%)

|  | Fiscal year ended March 31, 2018 |  |  |  | Fiscal year ending March 31, 2019 |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Year on <br> year | Annual <br> forecasts | Year on <br> year |
| Advertising expenses | 5,865 | 102.1 | 11,138 | 103.5 | 6,004 | 102.4 | 10,916 | 98.0 |
| Promotion expenses | 2,886 | 110.6 | 6,660 | 111.0 | 2,925 | 101.4 | 6,579 | 98.8 |
| Sub-total | $\mathbf{8 , 7 5 1}$ | $\mathbf{1 0 4 . 8}$ | $\mathbf{1 7 , 7 9 9}$ | $\mathbf{1 0 6 . 2}$ | $\mathbf{8 , 9 3 0}$ | $\mathbf{1 0 2 . 1}$ | $\mathbf{1 7 , 4 9 5}$ | $\mathbf{9 8 . 3}$ |
| Transportation expenses | 2,939 | 100.9 | 5,728 | 100.1 | 3,105 | 105.6 | 6,125 | 106.9 |
| Personnel expenses | 11,580 | 99.4 | 22,171 | 98.4 | 11,151 | 96.3 | 21,713 | 97.9 |
| Depreciation | 1,828 | 82.1 | 3,827 | 87.0 | 1,957 | 107.1 | 3,942 | 103.0 |
| Research study expenses | 839 | 76.0 | 2,184 | 106.9 | 1,769 | 210.7 | 3,015 | 138.0 |
| Others | 6,578 | 102.7 | 13,668 | 103.2 | 6,287 | 95.6 | 13,110 | 95.9 |
| Total | $\mathbf{3 2 , 5 1 9}$ | $\mathbf{9 9 . 6}$ | $\mathbf{6 5 , 3 7 9}$ | $\mathbf{1 0 1 . 1}$ | $\mathbf{3 3 , 2 0 3}$ | $\mathbf{1 0 2 . 1}$ | $\mathbf{6 5 , 4 0 0}$ | $\mathbf{1 0 0 . 0}$ |

6. Breakdown of retirement benefit expenses
(Millions of yen. \%)

|  | Fiscal year ended March 31, 2018 |  |  |  | Fiscal year ending March 31, 2019 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Result of <br> 2nd quarter | Year on <br> year | Annual <br> results | Year on <br> year | Result of <br> 2nd quarter | Year on <br> year | Annual <br> forecasts | Year on <br> year |
|  | 1,213 | 91.5 | 2,426 | 91.5 | 960 | 79.2 | 1,929 | 79.5 |

※ Total of cost of production, general administrative expenses.
7. Head Office Employees
(Unit:people)

|  | Mar. 31, 2018 | Sep. 30, 2018 |
| :---: | :---: | :---: |
| Number of full-time employees | 2,848 | 2,907 |
| Medical Representatives | 167 | 167 |

Note: Both 296 seconded staffs and 124 non-regular employees are included in the number of Mar. 31, 2018.
Both 314 seconded staffs and 121 non-regular employees are included in the number of Sep. 30, 2018.
8. Yakult Sales Company
(Sep. 30, 2018)

|  |  | Consolidated <br> subsidiaries | Comments |
| :---: | :---: | :---: | :--- |
| Yakult Sales <br> Company | 103 | 17 | The subsidiaries of Yakult Miyagi Chuo Sales Co. Ltd.,Yakult Tokyo Sales <br> Co. Ltd.,Yakult Tokai Co.Ltd.,Yakult Hokuriku Co.Ltd., and Yakult Sanyo <br> Co.Ltd., are not included. |

9. Sales Personnel by Department
(Unit:people)

|  | Mar. 31, 2018 | Sep. 30, 2018 |  |
| :--- | :--- | :---: | :---: |
| (1) | Yakult Ladies | 34,888 | 34,380 |
| (2) | Yakult Beauty Advisors | 5,100 | 4,900 |

10. Average figure of Yakult Lady

|  |  | Mar. 31, 2018 |
| :---: | :--- | :---: |
| Bringing merchandise a day | Dairy products | 136.8 bottles |
|  | Juice and others | 17.8 bottles |
| Number of customers per <br> Yakult lady | Residence | 104.5 |
|  | Business office | 8.2 |
|  | Others | 2.8 |
| Age and Experience | Age | 43.9 years old |
|  | Experience | 9 years and 7 months |
| Activities | Working time | 5.3 hours a day |
|  | Working days | 20.2 days a month |

## Reference

## 1. Expansion of Indication and New Drug Development Pipeline

(September 30, 2018 )
(1) Expansion of indication for Elplat

| Indication | Co-developer | Stage | Remarks |
| :---: | :---: | :---: | :---: |
| Gastric cancer | Taiho pharmaceutical <br> Co.,Ltd. | Phase III | To get an approval for new dosage and administration schedule <br> (biweely regimen of Elplat) in patient with gastric cancer |

(2) New Drug Development Pipeline

| Product | Indication | Licensor | Stage | Remarks |
| :---: | :---: | :---: | :---: | :---: |
| (1) Resminostat <br> Development code : YHI-1001 | -Hepatocellular <br> carcinoma $(\mathrm{HCC})$  <br> - Bile tract cancer <br> - Cutaneous T cell <br> lymphoma(CTCL) | 4SC AG | - Phase I/II <br> - Phase II <br> - Phase II | - Phase I/II (HCC) in Asia <br> - Phase II in Japan (Bile tract cancer) <br> - Phase II in EU and Japan (CTCL) |
| (2) YHI-1501 <br> Development code: YHI-1501 | Under discussion | Nissan Chemical Corporation | Phase I | Phase I in healthy volunteers in Japan |
| (3) ThermoDox <br> Development code : YHI-801 | Hepatocellular carcinoma (HCC) | Celsion Corp., Inc. | Phase III | New Global Phase III (HCC) by Licensor (Celsion) |
| (4) Duvelisib <br> Development code: YHI-1702 | $\begin{gathered} \text { CLL/SLL* } \\ \text { FL** } \\ \text { PTCL*** } \end{gathered}$ | Verastem, Inc. | Under preparation for clinical studies in Japan | Verastem, Inc. got approval for Duvelisib in patients with relapsed or refractory CLL/SLL and relapsed or refractory FL in US. |

* CLL/SLL: Chronic lymphocytic leukemia/Small lymphocytic lymphoma
** FL: Follicular lymphoma
*** PTCL: Peripheral T-cell lymphoma
(3) National health insurance reimbursement informatio

|  | Since April 2018 (Yen) | $\begin{array}{\|c} \hline \text { As of end of March } \\ 2018 \text { (Yen) } \end{array}$ | Revision rate (\%) | Reference |
| :---: | :---: | :---: | :---: | :---: |
| Campto Infusion solution( $40 \mathrm{mg} /$ Vial) | 3,349 | 4,102 | (18.4) | [Major regimens combined with Elplat, Campto,anc Calcium levofolinate |
| Campto Infusion solution <br> ( $100 \mathrm{mg} / \mathrm{Vial}$ ) | 7,534 | 9,247 | (18.5) | - FOLFOX regimen (Elplat + Calcium levofolinate Fluorouracil) <br> - XELOX regimen (Elplat + Capecitabine) <br> - FOLFOXIRI regimen (Elplat, Campto, Calcium |
| Elplat IV infusion solution 50 mg | 24,562 | 27,923 | (12.0) | 2. Post operative treatment (adjuvant) for colon cancer <br> . FOLFOX regimen (Elplat + Calcium levofolinate + |
| Elplat IV infusion solution 100 mg | 45,048 | 51,378 | (12.3) | Fluorouracil) <br> - XELOX regimen (Elplat + Capecitabine) <br> 3 |
| Elplat IV infusion <br> solution 200mg | 81,916 | 93,955 | (12.8) | - SOX regimen (Elplat + Tegafur/Gimeracil/Oteraci potassium) <br> - XELOX regimen (Elplat + Capecitabine) |
| Calcium levofolinate for IV infusion 25 mg | 787 | 926 | (15.0) | 4. Pancreatic cancer <br> - FOLFIRINOX regimen (Elplat, Campto, Calciur levofolinate, and Fluorouracil, |
| Calcium levofolinate for IV infusion 100 mg | 2,693 | 3,186 | (15.5) |  |

## 2. Situation of Yakult Group ( Production Facilities )

(September 30, 2018 )

|  | HACCP | ISO <br> 9001 | ISO <br> 14001 | production item |
| :--- | :---: | :---: | :---: | :--- |
| Fukushima Plant | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | Concentrated New Yakult, Concentrated New Yakult Calorie Half, <br> Concentrated Yakult 400, Mil-Mil, Mil-Mil S, Sofuhl |
| Ibaraki Plant | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | Concentrated New Yakult Calorie Half, Concentrated Yakult 400LT, <br> Mainichi Nomu Yakult, Synbiotics Yakult W |
| Fuji Susono Plant | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | Concentrated Yakult 400, Concentrated Yakult 400LT, Joie (Drinkable <br> Yoghurt), Pretio, Sofuhl, Joie (Yoghurt Cup) |
| Hyogo Miki Plant | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | Concentrated New Yakult, Concentrated Yakult 400LT, Concentrated Yakult <br> Ace, Sofuhl, Mil-Mil, BF-1 |
| Saga Plant | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | Concentrated New Yakult, Concentrated New Yakult Calorie Half, <br> Concentrated Yakult 400, Concentrated Yakult 400LT, Joie (Drinkable <br> Yoghurt), Mil-Mil S |


| Shonan Cosmetics Plant | - | - | $\bigcirc$ | Cosmetics |
| :--- | :---: | :---: | :---: | :--- |
| Fuji Susono <br> Pharmaceutical Plant | - | - | $\bigcirc$ | Prescription drugs, Active pharmaceutical ingredient for prescription drugs, <br> Active pharmaceutical ingredient for over-the-counter drugs, Medical device |


| <Subsidiary Plants > | HACCP | ISO <br> 9001 | ISO <br> 14001 | production item |
| :--- | :---: | :---: | :---: | :--- |
| Yakult Iwate Plant <br> Co.,Ltd. | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | New Yakult, New Yakult Calorie Half, Yakult 400, Yakult 400LT |
| Yakult Chiba Plant <br> Co.,Ltd. | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | New Yakult Calorie Half, Yakult 400LT |
| Yakult Aichi Plant <br> Co.,Ltd. | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | New Yakul t, Yakult 400, Yakult 400LT |
| Yakult Okayama Wake <br> Plant Co.,Ltd. | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | New Yakult, Yakult 400LT, Yakult Ace |
| Yakult Fukuoka Plant <br> Co.,Ltd. | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | New Yakult, New Yakult Calorie Half, Yakult 400, Yakult 400LT |

## HACCP :Hazard Analysis and Critical Control Point

International Organization for Standardization (ISO)
ISO 9001-- The International Standard for Quality Management Systems
ISO 14001-- The International Standard for Environmental Management Systems

## 3. Overseas dairy products sales amount (Preliminary figure)

[Performance from January to September 2018]
(Thousands of bottles/day. \%)

<Accounting period: From January to December>
※1 Thailand : Accounting date : 31th May. Started sales of "Yakult Light" from June
$※ 2$ India : Accounting date : 31th March. Started sales of "Yakult Light" from February
$※ 3$ Middle East : Started sales of "Yakult Light" from April
$※ 4$ Sales Area of Yakult (China) : Nanjing city, Tianjin city, Suzhou city, Hangzhou city, Qingdao city, Ningbo city, Jinan city, Yantai city, Wuhan city, Wenzhou city, Shenyang city, Dalian city, Fuzhou city, Xiamen city, Hefei city, Changsha city, Xi'an city, Nanchang city, Changchun city, Shijiazhuang city, Chengdu city, Chongqing city, Zhengzhou city, Taiyuan city, Harbin city, Hohhot City, Jinhua City, Huaian city, Kunming city, Nanning city, Jiaxing city, Wuxi city,Guiyang city.
(excluding Guangdong, Hainan, Shanghai and Beijing city)

## CAUTIONARY STATEMENT

Statements contained in these materials with respect to Yakult's plans, forecasts and other statements that are not historical facts are forward-looking statements that involve risks and uncertainties that could cause actual results to differ substantially from expectations.
The information contained in these materials is not intended as a solicitation for investment. Furthermore, Yakult does not guarantee the accuracy of the contents of these materials. Yakult and the provider of these materials disclaim any responsibility for any loss or damage that should arise from the use of this information.


[^0]:    About a numeric display of this material
    1.Unit of money : Less than one million yen is rounded down.
    2. Quantity results: Less than 1000 is rounded off.
    3.Year on year percentage: The second place is rounded off after the decimal point.

