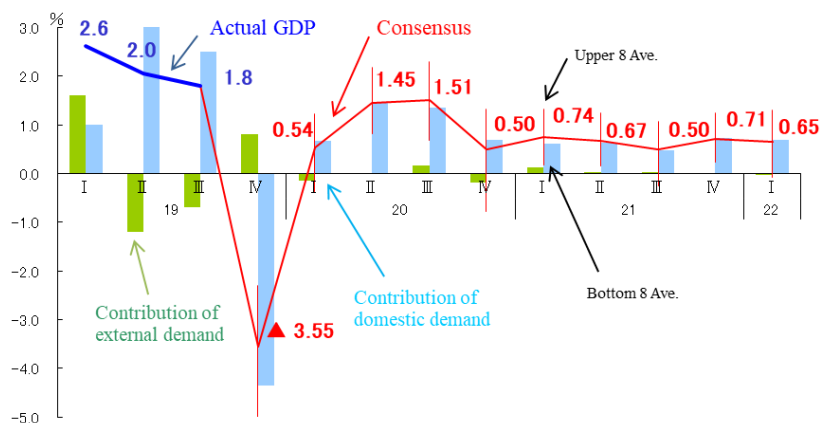


Real GDP Growth Outlook for FY2020 at 0.51%

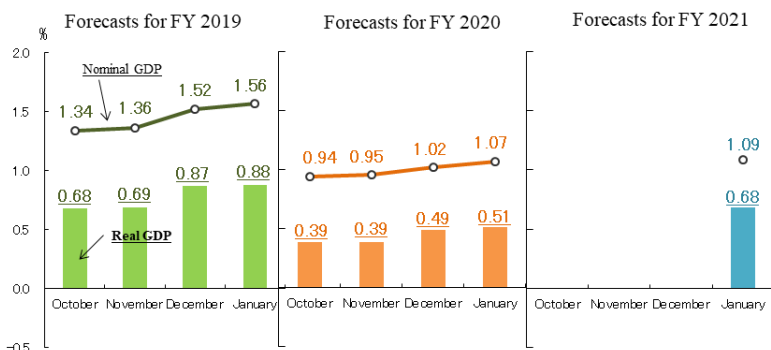
Real GDP (Quarterly)

Professional forecasters (35 forecasters surveyed) in Japan expect real GDP to grow at an annual rate of ▲3.55% last quarter, and 0.54% this quarter. They predict growth over 1.0% thereafter, and less than 1.0% in the 4th quarter of 2020.



GDP Growth (FY)

The average rates of real GDP growth prediction are 0.88% in FY2019, 0.51% in FY2020, and 0.68% in FY2021. The nominal figures for each fiscal year are 1.56%, 1.07%, and 1.09%, respectively.

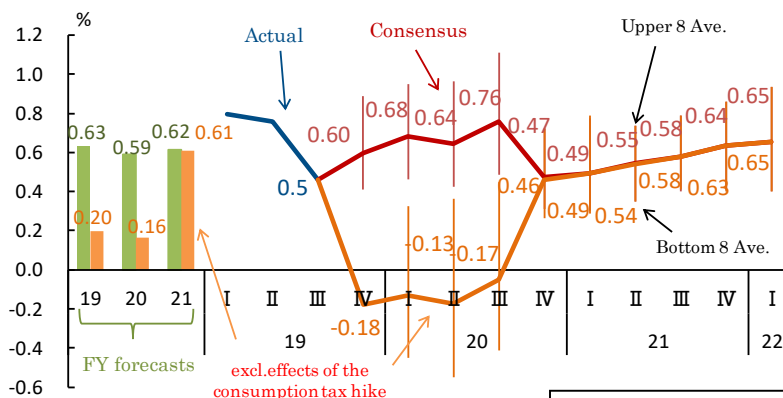


| Contribution | FY2019 | FY2020 | FY2021 |
|------------------------|----------------------------|----------------------------|----------------------------|
| Domestic | 1.2 (1.4/0.9) | 0.5 (0.8/0.2) | 0.7 (0.9/0.3) |
| Private | 0.5 (0.7/0.4) | 0.1 (0.4/▲0.1) | 0.5 (0.7/0.2) |
| Public | 0.6 (0.7/0.5) | 0.3 (0.5/0.2) | 0.2 (0.3/0.0) |
| External | ▲0.3 (▲0.2/▲0.4) | 0.0 (0.2/▲0.2) | 0.0 (0.2/▲0.2) |
| Real GDP growth | 0.88 (1.05/0.68) | 0.51 (0.79/0.25) | 0.68 (0.91/0.40) |

(Notes) **Consensus** (Upper 8 Ave./Bottom 8 Ave).
Contributions are approximate values.

Core CPI (year-on-year)

The forecasters expect core CPI to increase from 0.5% to 0.60% last quarter, and decrease to 0.47% in the 4th quarter of 2020. Annual average core CPI is 0.63% in FY2019, 0.59% in FY2020, and 0.62% in FY2021. (Note) Core CPI: All items less fresh food.



Next survey will be released on or around February 13.