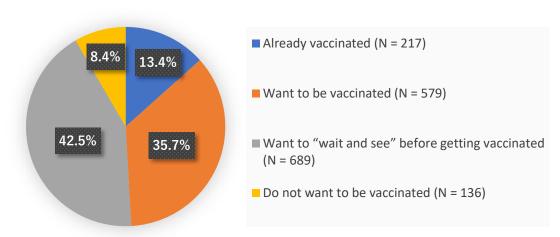
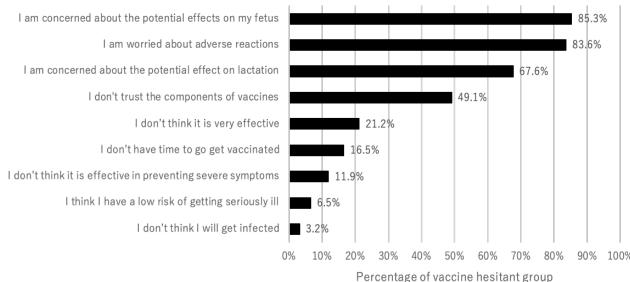
## The Prevalence of COVID-19 Vaccination and Vaccine Hesitancy in Pregnant Women: an Internet-based Cross-sectional Study in Japan

Answers related to vaccination among all pregnant women (N = 1,621)



The reasons for COVID-19 vaccine hesitancy among pregnant women (N = 825)



## Highlights

- In this survey conducted in July-August 2021, the COVID-19 vaccination among pregnant women in Japan was 13.4%, and vaccine hesitancy was 50.9%.
- The most common reasons for vaccine hesitancy were concerns about adverse reactions and effects on the fetus and lactation, and it was considered important to provide appropriate information to pregnant women.
- The lack of trust in the government was associated with vaccine hesitancy.(adjusted PR, 1.26; 95%CI, 1.03-1.54)

Reference: Hosokawa Y et al., *J Epidemiol*, in press. DOI: https://doi.org/10.2188/jea.JE20210458

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