

## Vaccination and Fertility Treatment

### Guidelines

1. Men and Women do not need to wait to conceive after having the Covid-19 vaccine.
2. Pregnant women with Covid-19 are at greater risk of severe illness compared to non-pregnant women.
3. Current DK advice is that pregnant women should not offered the Covid-19 vaccine at the same time as the rest of the population, based on their age and clinical risk group. There is no evidence to suggest that other vaccines are unsafe for pregnant women, but more research is needed.
4. If a woman should get pregnant between the first and second vaccination the recommendation is to wait with the second injection until after the pregnancy.
5. In Denmark, none of the vaccines in use, are examined or approved for breastfeeding, and the risks for the child are therefore unknown. If a woman is in a clinical risk group, she should contact her GP to discuss the pros and cons of the vaccine.
6. Should a woman be (early) pregnant at the time of the vaccination, there is no indication for ending the pregnancy at the present.
7. The vaccine can be given at any time during fertility treatment. As some people feel unwell for a few days after vaccination some patients may prefer to avoid it around the time of procedures such as egg collection, embryo transfer or sperm production. However, there is no evidence that having the vaccine will affect the success rate of fertility treatment.
8. Patients should wait 28 days after recovery from Covid-19 infection before starting fertility treatment.

Based on recommendations from Sundhedsstyrelsen, DSOG, HFEA and SSI:  
<https://covid19.ssi.dk/vaccination/sporgsmaal-og-svar>

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