

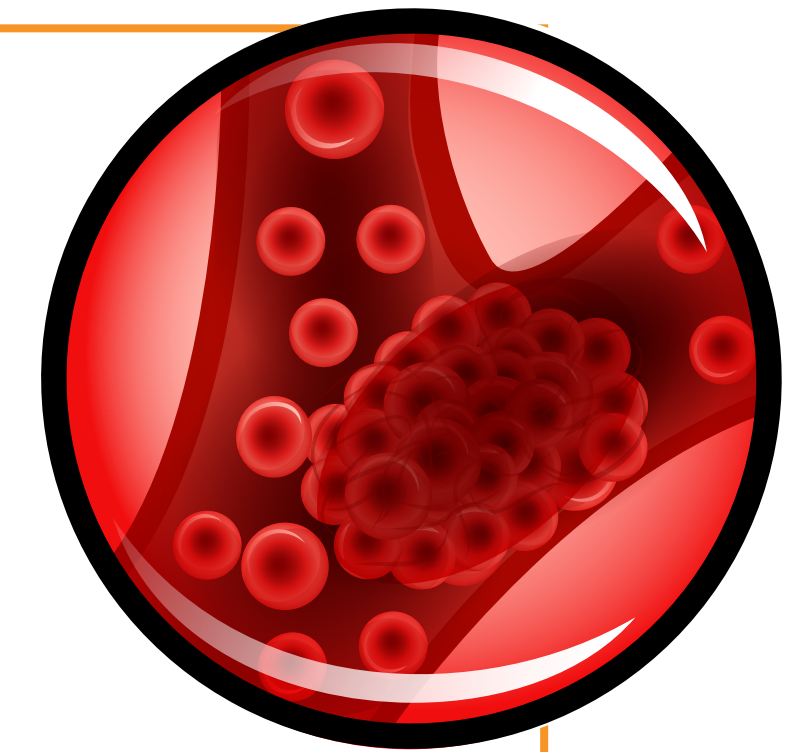
Can the COVID-19 vaccines cause **blood clots?**



Johnson & Johnson (J&J or Janssen) COVID-19 vaccine

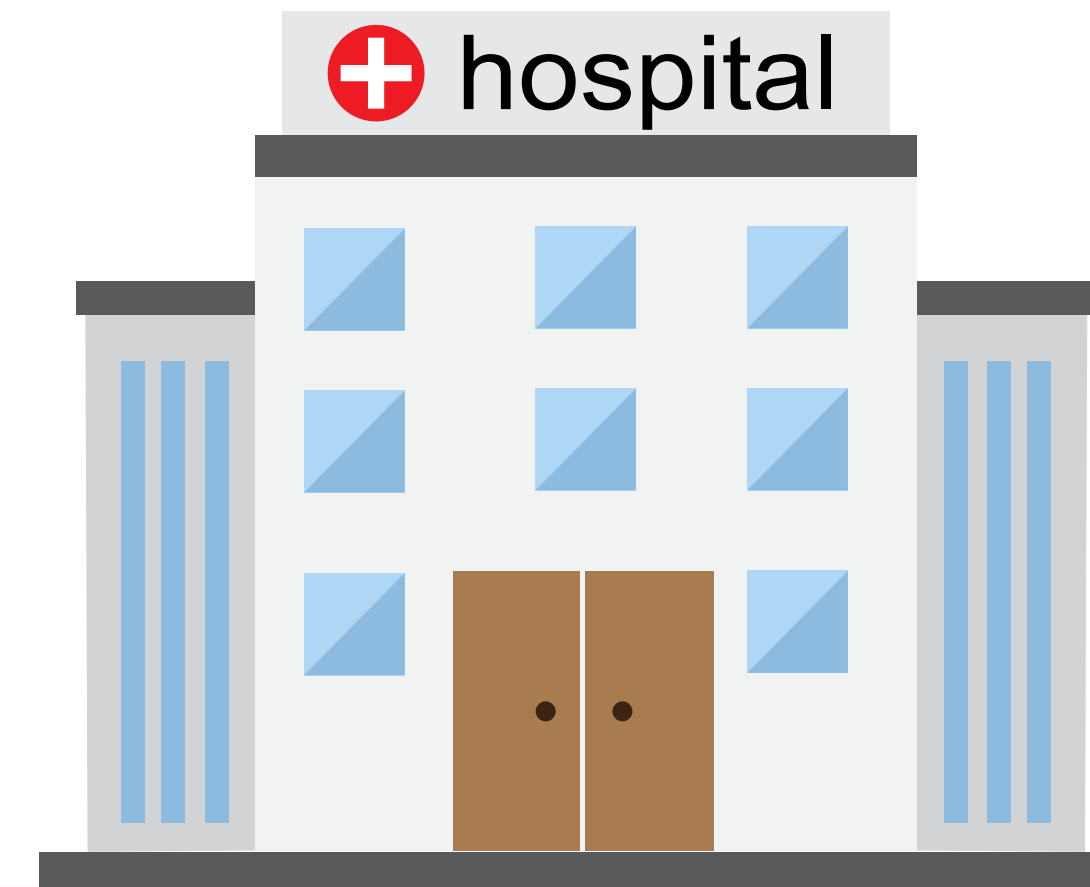
A very rare blood clotting condition called Thrombosis with Thrombocytopenia Syndrome (TTS) was found in women aged 18 – 48 years.

This side effect can occur within 2 to 42 days after the vaccination.



Symptoms of Thrombosis with Thrombocytopenia Syndrome (TTS):

- Severe headache
- Changes to your vision
- Pain in your stomach (abdomen)
- Nausea and vomiting
- Back pain
- Shortness of breath
- Leg pain or swelling
- Bruising of your skin



Get medical help immediately if you experience these symptoms

FACT

VAX SQUAD

How rare is this blood clotting condition?

7 cases per 1 million people vaccinated

FACT

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**Risk of a blood
clot if you get a
COVID-19 infection***

**39 cases per million
people infected**

10 x

higher risk of developing
blood clots from COVID
compared to the vaccine

*Cerebral venous thrombosis

VAX SQUAD



References: 1. Bussel JB, Connors JM, Cines DB, et al. Thrombosis with Thrombocytopenia Syndrome (also termed Vaccine-induced Thrombotic Thrombocytopenia). 12 August 2021. American Society of Hematology. Available online at <https://www.hematology.org/covid-19/vaccine-induced-immune-thrombotic-thrombocytopenia>. [Accessed 28 September 2021]. 2. Torjesen I. Covid-19: Risk of cerebral blood clots from disease is 10 times that from vaccination, study finds. 16 April 2021. *BMJ* 2021;373:n1005. Available online at <https://doi.org/10.1136/bmj.n1005>. [Accessed 01 October 2021]. 3. Geddes L. Serious blood clots “more likely” with COVID-19 infection than vaccine. 20 April 2021. Gavi. Available online at <https://www.gavi.org/vaccineswork/serious-blood-clots-more-likely-covid-19-infection-vaccine>. [Accessed 01 October 2021].

XETP4011021_1.0_10/2021