

Supplemental Online Content

Azzolini E, Levi R, Sarti R, et al. Association between vaccination with BNT162b2 vaccine and long COVID after infections not requiring hospitalization in health care workers. *JAMA*. doi:10.1001/jama.2022.11691

Survey.

eFigure. Flow of Information Through the Different Phases of the Review

This supplemental material has been provided by the authors to give readers additional information about their work.

Post COVID-19 symptoms among vaccinated and unvaccinated participants as reported in the survey

The survey was administered only once during the period of February-April 2022 but the same population was interviewed several times during the pandemic. Participants were asked to report the symptoms that occurred at the time of any covid-19 infection from March 2020. The population used in this study was also routinely tested for SARS-CoV-2 infection by RT-PCR every 1 or 2 weeks and the time of positivity was matched with the self-recorded positivity reported in the survey. For each symptom, we asked for its duration and, with a closed answer, the response possibilities were: <1 week, <4 weeks, 4-8 weeks, 8-12 weeks, 3-6 months, 6-12 months or > 1 year as shown below. Individuals had the opportunity to report on other symptoms not included in the following list in an open-ended question.

	Duration of symptoms						
	< 1 week	< 4 weeks	4-8 weeks	8-12 weeks	3-6 months	6-12 months	> 1 year
Fatigue							
Headache							
Weakness in arms or legs							
Persistent muscle pain							
Loss of concentration							
Hair loss							
Problem sleeping							
Dizziness							
Persistent cough							
Shortness of breath							
Loss of taste							
Chest pains							
Pins and needles							
Palpitations							
Depression and anxiety							
Abdominal pain							
Problems with balance							
Inability to control body movement							
Joint pain or swelling							
Loss of smell							
Loss of appetite							
Pain on breathing							
Nausea and vomiting							
Constipation							
Erectile dysfunction							
Diarrhoea							
Double vision							
Problems speaking or communicating							
Weight loss							

Tremor / shakiness							
Problems passing urine							
Loss of sensation, one side of the body							
Skin lumps or rashes							
Problems swallowing or chewing							
Blood clots in veins							
Kidney problems							
Fainting / blackouts							
Seizures / fits							
Heart attack & stroke							
Other: _____							

eFigure. COVID-19 Infections From 01/2020 to 04/2022

