

(English version)

**Question for written answer E-004023/25
to the Commission
Gerald Hauser (Pfe)
(14 October 2025)**

Subject: Lifting all COVID-19 vaccination recommendations for the US population

At a meeting of the Advisory Committee on Immunization Practices (ACIP) held on 19 September 2025, four main factors for damage from mRNA COVID-19 vaccination were discussed and presented. First, the formation of IgG4 antibodies that can block the immune system. Second, the uncontrolled distribution of mRNA vaccines in the body. Third, off-target protein production caused by pseudouridine. And fourth DNA contamination and SV40, a potential cancer booster. COVID-19 vaccine safety concerns therefore stem from unexpected biological activities of mRNA gene therapy platforms. In response, the Center for Disease Control and Prevention lifted all universal COVID-19 vaccination recommendations. Instead of a universal recommendation, all US citizens are now advised to make their decisions individually and in consultation with a doctor.

1. What is the Commission's view on the four main pathogenic factors of mRNA vaccination published by ACIP?
2. Will it continue to ignore the massive safety concerns about mRNA vaccinations and millions of reported side effects?

Submitted: 14.10.2025

**Answer given by Mr Várhelyi on behalf of the European Commission
(23 January 2026)**

The Commission has no evidence that increased IgG4 antibodies observed over repeated mRNA COVID-19 vaccinations reduced the protective immunity conferred by the vaccines.

Intensive safety monitoring of mRNA COVID-19 vaccines administered to hundreds of millions of people has not detected any safety issue linked to the distribution of the vaccines' components in the human body. The mRNA is broken down by cell mechanisms, thus spending a relatively short time in the body.

Animal studies with much higher mRNA doses than in the vaccines given to people showed that the mRNA and lipid nanoparticles stayed mainly at the injection site and lymph nodes ⁽¹⁾, where other studies detected the spike protein, not detected in organs such as the lung, heart or brain ⁽²⁾. No safety issues were reported in relation to a potential frame shift during the production of the spike protein.

Specific sequences for the non-infectious parts of the naturally occurring simian virus 40 (SV40) are commonly present in plasmids used for manufacturing of biological active substances.

During the manufacturing process, these sequences are broken down and removed. Fragments of the SV40 sequence may only be present as residual impurities at very low levels that are routinely controlled.

There is no evidence that any of these SV40 fragments can act as integrate into Deoxyribonucleic acid (DNA) and cause cancer. The quality of every batch of COVID-19 vaccines is checked before it is released for use in the EU.

Evidence from more than 13 billion vaccines given worldwide shows that COVID-19 vaccines have a very good safety profile in all age groups.

The benefits of the approved vaccines far outweigh the possible risks. The vast majority of known side effects are mild and short-lived.

⁽¹⁾ https://www.ema.europa.eu/en/documents/assessment-report/comirnaty-epar-public-assessment-report_en.pdf.

⁽²⁾ <https://www.ema.europa.eu/en/human-regulatory-overview/public-health-threats/coronavirus-disease-covid-19/covid-19-medicines/covid-19-vaccines-key-facts#mma-covid-19-vaccines-7221>.