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Allergic reactions to COVID-19 vaccines: statement of the Belgian Society for Allergy and Clinical Immunology (BelSACI)

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ABSTRACT

Vaccination against COVID-19 constitutes a huge hope and a major challenge. For the first time in modern history, a global vaccination campaign has started worldwide in a short period of time and with products that were recently developed. Consequently, legitimate concerns regarding the safety and tolerability of COVID-19 vaccines arise.

In line with international allergy societies, the Belgian Society for Allergy and Clinical Immunology

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In this statement, we first review current evidence on allergic reactions to vaccines and the potential risk factors that have been identified.

Second, we provide a risk stratification method that may be used as a worksheet during the vaccination campaign.

Finally, we discuss the management of suspected or confirmed allergic reactions following vaccination.

KEYWORDS: [COVID-19](#) [vaccine](#) [allergy](#) [anaphylaxis](#) [adverse events](#)

Disclosure statement

The authors declare that they have no conflict of interest to disclose in relation to this article.

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