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# Undergoing vaccination

Behaviour Change Intervention Ontology (BCIO)

## Source

*[Behaviour Change Intervention Ontology \(BCIO\)](#)*

**Definition:** Utilising healthcare that involves interacting with a healthcare provider to receive a vaccination to prevent or lower the risk of a disease.

**Comment:** Vaccination is defined as “a medical intervention that involves in adding vaccine into a host (e.g., human, mouse) in vivo with the intent to invoke an adaptive immune response.” ([http://purl.obolibrary.org/obo/VO\\_0000002](http://purl.obolibrary.org/obo/VO_0000002))

*This definition was imported from the Behaviour Change Intervention Ontology (see <https://bciosearch.org/>). Comments and suggestions for improvements are welcome using the Qeios review system.*

*Definitions imported from the Behaviour Change Intervention Ontology (BCIO) are what are known as ‘ontological definitions’. See this article in Qeios for an explanation <https://www.qeios.com/read/YGIF9B>.*

*Ontological definitions can sometimes be hard to read. In those cases we also include an informal definition.*

*Definitions also often require elaboration to make it clear how they should be used and what they include. In those cases we include a comment.*

*Also, definitions sometimes require an explanation as to how they came about to help users understand how they relate to alternative definitions. In those cases we include a curator note.*