## **Open Peer Review on Qeios**

## Drug received dose

Addiction Ontology

Source Addiction Ontology

**Definition:** A process attribute of drug ingestion that is the amount of a drug that is ingested.

**Comment:** To be meaningful it is necessary to describe the ingestion process in terms of its duration and mode of ingestion. Ingestion in this case means entering body tissue. It does not include drug that is swallowed but not absorbed through the wall of the GI tract. This attribute depends on the concentration of the drug, the mode of administration, and the absorption process.

This definition was imported from the Addiction Ontology (see <u>https://addictovocab.org/</u>). Comments and suggestions for improvements are welcome using the Qeios review system.

Definitions imported from the Addiction Ontology (AddictO) are what are known as 'ontological definitions'. See this article in Qeios for an explanation <u>https://www.qeios.com/read/YGIF9B</u>.

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.