

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Ontology of Adverse Events

RRID:SCR_003428

Type: Tool

Proper Citation

Ontology of Adverse Events (RRID:SCR_003428)

Resource Information

URL: <http://www.oae-ontology.org>

Proper Citation: Ontology of Adverse Events (RRID:SCR_003428)

Description: Biomedical ontology in the domain of adverse events that aims to standardize adverse event annotation, integrate various adverse event data, and support computer-assisted reasoning. AEO is a community-based ontology. Its development follows the OBO Foundry principles.

Abbreviations: OAE

Resource Type: ontology, data or information resource, controlled vocabulary

Defining Citation: [PMID:25093068](#)

Keywords: adverse event, health, pathological, molecular, cellular, organismal, multi-organismal

Availability: Free, Freely available

Resource Name: Ontology of Adverse Events

Resource ID: SCR_003428

Alternate IDs: nlx_157522

Alternate URLs: <http://purl.bioontology.org/ontology/OAE>,
<http://svn.code.sf.net/p/oae/code/trunk/src/ontology/oae.owl>

Record Creation Time: 20220129T080218+0000

Record Last Update: 20260808T185800+0000

Ratings and Alerts

No rating or validation information has been found for Ontology of Adverse Events.

No alerts have been found for Ontology of Adverse Events.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Guo A, et al. (2016) Ontology-based collection, representation and analysis of drug-associated neuropathy adverse events. Journal of biomedical semantics, 7, 29.

Koutkias VG, et al. (2015) Computational approaches for pharmacovigilance signal detection: toward integrated and semantically-enriched frameworks. Drug safety, 38(3), 219.