## **Resource Summary Report**

Generated by <u>NIF</u> on May 20, 2025

# Vital Sign Ontology

RRID:SCR\_010446 Type: Tool

**Proper Citation** 

Vital Sign Ontology (RRID:SCR\_010446)

#### **Resource Information**

URL: http://purl.bioontology.org/ontology/VSO

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**Description:** An extension of the Ontology for General Medical Science (OGMS) that covers the four consensus human vital signs: blood pressure, body temperature, respiration rate, pulse rate. VSO provides also a controlled structured vocabulary for describing vital signs measurement data, the various processes of measuring vital signs, and the various devices and anatomical entities participating in such measurements.

Abbreviations: VSO

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

Keywords: owl

**Funding:** 

Resource Name: Vital Sign Ontology

Resource ID: SCR\_010446

Alternate IDs: nlx\_157627

**Record Creation Time:** 20220129T080258+0000

Record Last Update: 20250519T203613+0000

**Ratings and Alerts** 

No rating or validation information has been found for Vital Sign Ontology.

No alerts have been found for Vital Sign Ontology.

#### Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

El-Sappagh S, et al. (2019) A mobile health monitoring-and-treatment system based on integration of the SSN sensor ontology and the HL7 FHIR standard. BMC medical informatics and decision making, 19(1), 97.