

# Resource Summary Report

Generated by [RRID](#) on Sep 20, 2026

## 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>

**Proper Citation:** Vital Sign Ontology (RRID:SCR\_010446)

**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:** controlled vocabulary, data or information resource, ontology

**Keywords:** owl

**Resource Name:** Vital Sign Ontology

**Resource ID:** SCR\_010446

**Alternate IDs:** nlx\_157627

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

**Record Last Update:** 20260919T195155+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 [RRID](#) .

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.