

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org/) on Apr 8, 2025

## OVAL

RRID:SCR\_016261

Type: Tool

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### Proper Citation

OVAL (RRID:SCR\_016261)

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### Resource Information

**URL:** <https://www.phc.ox.ac.uk/research/technology-outputs/oval-calc>

**Proper Citation:** OVAL (RRID:SCR\_016261)

**Description:** Software that allows you to quantify glucose homeostasis in type 2 diabetes and control subjects. OVAL also has the capacity to quantify sequential deterioration and monitor effects of intervention.

**Synonyms:** OVAL (Observed Variability and Lability), Observed Variability and Lability (OVAL), OVAL Calc, OVAL: Observed Variability and Lability

**Resource Type:** software resource, software application, data analysis software, data processing software

**Defining Citation:** [PMID:23759396](https://pubmed.ncbi.nlm.nih.gov/23759396/)

**Keywords:** glucose, diabetic, type 2, insulin, kidney, homeostatis, sequential, deterioration

**Related Condition:** Type II Diabetes

**Funding:**

**Availability:** Free for academic use, Free for non-commercial use, Available for download

**Resource Name:** OVAL

**Resource ID:** SCR\_016261

**Record Creation Time:** 20220129T080329+0000

**Record Last Update:** 20250407T220323+0000

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## Ratings and Alerts

No rating or validation information has been found for OVAL.

No alerts have been found for OVAL.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.