

Resource Summary Report

Generated by ASWG on Aug 25, 2026

RADAR-base

RRID:SCR_019233

Type: Tool

Proper Citation

RADAR-base (RRID:SCR_019233)

Resource Information

URL: <https://radar-base.org/index.php/home/about-us/>

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Description: Open source mobile health platform for collecting, monitoring, and analyzing data using sensors, wearables, and mobile devices. Enables study design and set up, active and passive remote data collection, secure data transmission via Wifi and/or Bluetooth and scalable solutions for data storage, management and access. Allows study participants to share their health data with clinicians and researchers in secure way.

Synonyms: Remote Assessment of Disease And Relapses, Radar-base

Resource Type: data or information resource, portal, project portal

Keywords: Data collection, remote data collection, data collection platform, collecting mHealth datasets, mental health, mobile applications, remote sensing technology, telemedicine, bio.tools

Funding: EU IMI2 ;
GSTT Charity ;
King's College London ;
Maudsley Charity ;
Maudsley NHS Foundation Trust ;
NIHR Biomedical Research Centre at South London ;
UK National Institute for Health Research

Availability: Free, Available for download, Freely available

Resource Name: RADAR-base

Resource ID: SCR_019233

Alternate IDs: biotools:RADAR-base

Alternate URLs: <https://radar-base.org/index.php/getting-started-with-radar-base/>,
<https://radar-base.org/index.php/getting-started-with-radar-base/demo-using-prmt-app/>,
<https://bio.tools/RADAR-base>

License: Apache 2

Record Creation Time: 20220129T080344+0000

Record Last Update: 20260821T194144+0000

Ratings and Alerts

No rating or validation information has been found for RADAR-base.

No alerts have been found for RADAR-base.

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 [ASWG](#) .

Rashid Z, et al. (2024) Digital Phenotyping of Mental and Physical Conditions: Remote Monitoring of Patients Through RADAR-Base Platform. JMIR mental health, 11, e51259.