# **Resource Summary Report**

Generated by dkNET on Apr 30, 2025

# eddyqc

RRID:SCR\_024936

Type: Tool

### **Proper Citation**

eddygc (RRID:SCR\_024936)

#### Resource Information

URL: https://fsl.fmrib.ox.ac.uk/fsl/fslwiki/eddyqc

**Proper Citation:** eddyqc (RRID:SCR\_024936)

**Description:** Software tool allows to assess dMRI data both at single subject and group levels. Calculates average SNR across all voxels within brain mask to give summary measure of overall quality of dataset. Used to generate single subject and study wise reports and databases.

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

**Defining Citation: PMID:30267859** 

**Keywords:** assess dMRI data, voxels within brain mask, summary measure of overall data quality, generate single subject and study wise reports,

Funding: European Research Council; UK Medical Research Council; Wellcome-Trust Strategic Award; NIMH 1U01MH109589; NIMH 1U01AG052564; NIMH 1U54MH091657

Availability: Free, Freely available

Resource Name: eddyqc

Resource ID: SCR\_024936

Alternate URLs: https://git.fmrib.ox.ac.uk/matteob/eddy\_qc\_release

**Record Creation Time:** 20240129T210604+0000

**Record Last Update:** 20250429T060353+0000

## **Ratings and Alerts**

No rating or validation information has been found for eddyqc.

No alerts have been found for eddyqc.

#### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.