


[About](#) [Citation Policy](#) [Donate a Data Set](#) [Contact](#)
☒ Repository ☐ Web [View ALL Data Sets](#)

EEG Eye State Data Set

Download: [Data Folder](#), [Data Set Description](#)

Abstract: The data set consists of 14 EEG values and a value indicating the eye state.

| | | | | | |
|-----------------------------------|---------------------------------------|------------------------------|-------|----------------------------|------------|
| Data Set Characteristics: | Multivariate, Sequential, Time-Series | Number of Instances: | 14980 | Area: | Life |
| Attribute Characteristics: | Integer, Real | Number of Attributes: | 15 | Date Donated | 2013-06-10 |
| Associated Tasks: | Classification | Missing Values? | N/A | Number of Web Hits: | 111843 |

Source:

Oliver Roesler, it12148 '@' lehre.dhbw-stuttgart.de , Baden-Wuerttemberg Cooperative State University (DHBW), Stuttgart, Germany

Data Set Information:

All data is from one continuous EEG measurement with the Emotiv EEG Neuroheadset. The duration of the measurement was 117 seconds. The eye state was detected via a camera during the EEG measurement and added later manually to the file after analysing the video frames. '1' indicates the eye-closed and '0' the eye-open state. All values are in chronological order with the first measured value at the top of the data.

Attribute Information:

Provide information about each attribute in your data set.

Relevant Papers:

Provide references to papers that have cited this data set in the past (if any).

Citation Request:

If you have no special citation requests, please leave this field blank.

Supported By:



In Collaboration With:



[About](#) || [Citation Policy](#) || [Donation Policy](#) || [Contact](#) || [CML](#)