

Resource Summary Report

Generated by SPARC SAWG on Aug 7, 2026

Noise Enhancement of Sensorimotor Function

RRID:SCR_006913

Type: Tool

Proper Citation

Noise Enhancement of Sensorimotor Function (RRID:SCR_006913)

Resource Information

URL: <http://www.physionet.org/physiobank/database/nesfdb/>

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Description: Data set of postural sway measurements for 15 healthy young (mean age 23, standard deviation 2), and 12 healthy elderly (mean age 73, standard deviation 3) volunteers. Each subject's postural sway was recorded during a test of 10 minutes for the young subjects, or 5 minutes for the elderly subjects, in all cases with a 2-minute seated break midway through the test. Each test was divided into 30-second trials, and each file of the database contains data for one of these 30-second trials.

Abbreviations: Noise Enhancement of Sensorimotor Function

Resource Type: data set, data or information resource

Defining Citation: [PMID:14550702](#)

Keywords: aging, late adult human, early adult human

Related Condition: Aging, Healthy

Availability: Acknowledgement requested

Resource Name: Noise Enhancement of Sensorimotor Function

Resource ID: SCR_006913

Alternate IDs: nlx_58609

Record Creation Time: 20220129T080238+0000

Record Last Update: 20260807T042643+0000

Ratings and Alerts

No rating or validation information has been found for Noise Enhancement of Sensorimotor Function.

No alerts have been found for Noise Enhancement of Sensorimotor Function.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.