

Resource Summary Report

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Moss Aphasia Psycholinguistics Project Database

RRID:SCR_006265

Type: Tool

Proper Citation

Moss Aphasia Psycholinguistics Project Database (RRID:SCR_006265)

Resource Information

URL: <http://www.mappd.org/>

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Description: A database of experimental behavioral data from > 170 aphasia patients who exhibited language impairments secondary to chronic left hemisphere stroke. The core of the database is individual-trial performance data from picture naming. Picture naming is a primary test of lexical processing. The task taps a critical juncture in the language system because naming mediates between high-level conceptual and syntactic processing and low-level phonological processing. Difficulty in this task is present to varying degrees in nearly all aphasic individuals. This site allows researchers to search through naming data from over 170 patients. Searches can narrow in on data subsets based on patient characteristics (e.g. time since aphasia onset, clinical diagnosis), stimulus characteristics (e.g. semantic category, lexical frequency) and task performance (e.g. error type). The data available on this site can be used to test hypotheses about naming impairment and aphasic impairment generally. Once the basic analysis tools of the site are exhausted, users can export the raw data for further analysis and visualization. The web database represents years of data collection. Most were recruited to the research program at Moss Rehabilitation Research Institute (MRRI).

Abbreviations: MAPPD

Resource Type: data or information resource, database

Defining Citation: [PMID:21714742](#)

Keywords: language impairment, adult human, picture naming, lexical processing, clinical, diagnosis, onset, speech, language, psycholinguistic, naming task, brain injury, left hemisphere

Related Condition: Aphasia, Stroke

Funding: Moss Rehabilitation Research Institute ;
NIDCD RO1DC000191

Availability: Account required

Resource Name: Moss Aphasia Psycholinguistics Project Database

Resource ID: SCR_006265

Alternate IDs: nlx_151858

Record Creation Time: 20220129T080235+0000

Record Last Update: 20260912T200142+0000

Ratings and Alerts

No rating or validation information has been found for Moss Aphasia Psycholinguistics Project Database.

No alerts have been found for Moss Aphasia Psycholinguistics Project Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Vitevitch MS, et al. (2023) The Resilience of the Phonological Network May Have Implications for Developmental and Acquired Disorders. Brain sciences, 13(2).

Lampe LF, et al. (2021) Effects of semantic variables on word production in aphasia. Cortex; a journal devoted to the study of the nervous system and behavior, 141, 363.

Mirman D, et al. (2013) Effects of phonological and semantic deficits on facilitative and inhibitory consequences of item repetition in spoken word comprehension. Neuropsychologia, 51(10), 1848.

Dell GS, et al. (2013) Voxel-based lesion-parameter mapping: Identifying the neural correlates of a computational model of word production. Cognition, 128(3), 380.