

Package: huttenlocher1991 (via r-universe)

October 10, 2026

Type Package

Title Vocabulary growth in 22 infants (Huttenlocher et al., 1991)

Version 0.1.0

Description Provides vocabulary growth dataset from Huttenlocher et al. (1991) <<https://doi.org/10.1037/0012-1649.27.2.236>>. This dataset is useful educationally because it features longitudinal/repeated measures growth data. It is also unusual because the only fixed effect predictor is quadratic time--that is, there is no intercept or linear time terms.

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Encoding UTF-8

LazyData true

Depends R (>= 2.10)

RoxygenNote 7.1.2

URL <https://github.com/tjmahr/huttenlocher1991>

BugReports <https://github.com/tjmahr/huttenlocher1991/issues>

Repository <https://staffanbetner.r-universe.dev>

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RemoteUrl <https://github.com/tjmahr/huttenlocher1991>

RemoteRef HEAD

RemoteSha 8648f2a25778a33fb134f46f46cbca743d847340

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vocab_growth	<i>Vocabulary growth for 22 toddlers</i>
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Description

A dataset of children's vocabulary over time.

Usage

vocab_growth

Format

A data frame with 126 rows and 9 variables:

id child id. there are 22 unique children

mom_speak tbd

sex tbd

group tbd

log_mom tbd

age age in months

vocab vocabulary, type tbd

age_12 age in months centered at 12 months

age_12_sq age in months squared centered at 12 months

Source

Downloaded from <https://ssicentral.com/index.php/products/hlm-general/hlm-examples/>

References

Huttenlocher, J., Haight, W., Bryk, A., Seltzer, M., & Lyons, T. (1991). Early vocabulary growth: relation to language input and gender. *Developmental psychology*, 27(2), 236. <https://doi.org/10.1037/0012-1649.27.2.236>

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* **datasets**

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