German (Austrian)

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Long forms: Marschik PB, Vollmann R, Einspieler C (2004; 2005)

• ACDI-1 (Austrian-CDI-1): corresponding to CDI:WG Age-range: up to 18 months

- ACDI-Gestures (extra more comprehensive assessment of communicative gestures) Age-range: up to 18 months
- ACDI-2 (Austrian-CDI-2): corresponding to CDI:WS Age-range: 16 to 36 months

Short forms: Marschik PB, Holzinger D, Einspieler C (2007)

 Austrian CDI-III Age: 36 months

The instruments are available at the first author (PB Marschik). ACDIs have mainly been used for scientific purposes to study physiological and clinical cohorts. In the paper by Marschik et al. 2007 (published in Early Human Development 2007), we longitudinally assessed developmental trajectories and outcomes, differentiating between CONSISTENT LATE TALKERS and TRANSIENT LATE TALKERS. For the Austrian version, there are currently no norms available. The ACDI-2 has an additional comprehensive grammar part adapted for German. It is currently used for studies at the Research Unit iDN (interdisciplinary Developmental Neuroscience), at the Medical University of Graz, Austria.

Selected studies utilizing the ACDI:

Papers can be found at:

http://www.medunigraz.at/idn/research/topics-and-publications/speechlanguage-acquisition-and-literacy-development/

- ** Bartl-Pokorny, KD; Marschik, PB; Sachse, S; Green, VA; Zhang, D; Van Der Meer, L; Wolin, T; Einspieler, C Tracking development from early speech-language acquisition to reading skills at age 13. Dev Neurorehabil. 2013; 16(3):188-195
- ** Eriksson, M; Marschik, PB; Tulviste, T; Almgren, M; Pérez Pereira, M; Wehberg, S; Marjanovič-Umek, L; Gayraud, F; Kovacevic, M; Gallego, C Differences between girls and boys in emerging language skills: evidence from 10 language communities.

Br J Dev Psychol. 2012; 30(Pt 2):326-343

** Marschik, PB; Einspieler, C; Garzarolli, B; Prechtl, HF Events at early development: are they associated with early word production and neurodevelopmental abilities at the preschool age? Early Hum Dev. 2007; 83(2):107-114

Marschik, PB; Vollmann, R; Einspieler, C. (2007): The Austrian-CDI: Late talkers, their lexical knowledge, cognitive and neurological performance at preschool age. In: Eriksson, M editors(s). Proceedings from the First European Network Meeting on the Communicative Development Inventories.. Gävle: Gävle University Press; p. 116. (ISBN: 978-91-974948-8-5)