

Croatian adaptations of the CDI instruments

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The Croatian version of MacArthur-Bates Communicative Developmental Inventories - *KORALJE* in Croatian - has been published in 2007. Both scales - Words and Gestures and Word and Sentences - were adapted and normed on the sample of more than 700 children from all parts of Croatia. The Words and Gestures form is suited for children aged 8-16 months, and the Words and Sentences form for children aged 16-30 months. Scoring procedures and norms are described in:

Kovacevic, M., Jelaska, Z., Kuvac Kraljevic, J., Cepanec, M. (2007). *Komunikacijske razvojne ljestvice* (MacArthur-Bates Communicative Development Inventories; *KORALJE*). Zagreb/Jastrebarsko: Naklada Slap. <http://www.nakladaslap.com/testovi.aspx?gid=e4e079b7cf8a4e17a58b79495e06ec8f>

Short versions of both scales were developed recently and they are suited for children of the same age range as their original counterparts (Kuvac Kraljevic, Cepanec, Kovacevic, in progress). MB-CDI I consists of the two tasks: Word comprehension with 87 items, and Action and gesture with 7 items. MB-CDI II consists of two parts: the first part focuses on word production and includes 103 items, and the second part focuses on sentence and grammar and consists of two tasks: question about combining and the three longest utterances. The norming study has started recently. Norms and other psychometric data will be available by the end of 2019.

The development of the Croatian CDI III that will be suitable for children aged 30-48 months is in its initial phase. Adaptation of this form will be based on the Swedish CDI III (see Eriksson, 2016; <http://journals.sagepub.com/doi/full/10.1177/0165025416644078>).