Information on Direct Measures

NEPS Starting Cohort 1 — Newborns

*Education From the Very Beginning*

Wave 1: 6-8 months
Direct measures (observations and test information)

Test situation
Six-month-old children were observed/tested individually in their homes in the presence of the anchor person and the interviewer.

Sequence of tests/observations
The direct measures were administered in the following sequence:
1. Habituation-Dishabituation-Paradigm: classification
3. Cognitive Development: Sensorimotor Development

The direct measures were recorded on video and coded afterwards.

Duration of observations/tests (excluding setup)
approx. 18.5 minutes

Information about the administered direct measures

<table>
<thead>
<tr>
<th>Construct</th>
<th>Number of tasks</th>
<th>Duration</th>
<th>Mode of administration</th>
<th>Number of coded items</th>
<th>Next assessment(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Habituation-Dishabituation-Paradigm: classification</td>
<td>1 task with 13 trials</td>
<td>approx. 6.5 minutes</td>
<td>visual stimuli presented on a laptop; coding of visual attention/fixations</td>
<td>132</td>
<td>Wave 2</td>
</tr>
<tr>
<td>Semi-standardized Parent-Child-Interaction</td>
<td>-</td>
<td>approx. 8 minutes</td>
<td>observed interaction behavior</td>
<td>18</td>
<td>Wave 2 Wave 3</td>
</tr>
<tr>
<td>Cognitive Development: Sensorimotor development</td>
<td>4 tasks</td>
<td>approx. 4 minutes</td>
<td>observed play behavior with novel objects (standardized tasks)</td>
<td>20</td>
<td>-</td>
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</tbody>
</table>