## Bayley™-III vs. Bayley™-4: What’s changed?

### Administration & Scoring
- Flexible administration with Series Items noted on the record form
- Motor response items embedded in the record form
- Dichotomous scoring approach (i.e., 1, 0)
- Flexible administration with Series Items and Related Items identified on the record form and supported via digital administration
- Motor response items in a separate Motor Response booklet
- Structured caregiver questions to support administration on relevant items
- Polytomous scoring approach (i.e., 2, 1, 0)

### Content Updates
- Assesses 5 domains: Cognitive, language, motor, social-emotional and adaptive behavior
- Adaptive behavior content from the Adaptive Behavior Assessment System - Second Edition (ABAS-II)
- Retains 5 domains: Cognitive, language, motor, social-emotional and adaptive behavior
- Updated item content based on research and user feedback

### Norms and Clinical Studies
- Data collected 2001–2002
- Data collected 2017–2019
- Updated reliability and validity studies

### Administration Time
- Completion Time: 30 to 90 minutes (depending upon age of child)
- Adaptive behavior scale contains 241 items for caregiver response
- Completion Time: 30 to 70 minutes (depending upon age of child)
- Adaptive behavior scale contains 120 items to reduce the caregiver administration time
### Digital Delivery

<table>
<thead>
<tr>
<th>Customization</th>
<th>Accuracy</th>
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<tbody>
<tr>
<td>• Adjust start point based on estimated due date if child was premature</td>
<td>• A review screen helps to ensure all required data is captured prior to submitting the assessment</td>
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<tr>
<td>• Flexibility</td>
<td>• Item score suggestions are provided based on when the timer is stopped or the number of correct responses to trials</td>
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<tr>
<td>• No need for a separate record form or administration manual</td>
<td>• Supports non-linear and related-items administration</td>
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<td>• Ease of use</td>
</tr>
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<td>• Messaging included to guide establishing basal and meeting discontinue rules</td>
<td>• All series items are simultaneously scored based on a single response</td>
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<td>• Contains visual representation of administration directions and examples for complex items</td>
<td>• Accuracy</td>
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**The key benefits of the digital delivery option:**

- **Customization**
  - Adjust start point based on estimated due date if child was premature

- **Flexibility**
  - No need for a separate record form or administration manual
  - Supports non-linear and related-items administration

- **Ease of use**
  - Messaging included to guide establishing basal and meeting discontinue rules
  - Contains visual representation of administration directions and examples for complex items
  - All series items are simultaneously scored based on a single response

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