### Appendix G.4: Standard Deviations of Science Achievement

<table>
<thead>
<tr>
<th>Country</th>
<th>Overall</th>
<th>Girls</th>
<th>Boys</th>
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<tbody>
<tr>
<td></td>
<td>Mean</td>
<td>Standard Deviation</td>
<td>Mean</td>
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<td>82 (1.5)</td>
<td>510 (3.4)</td>
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<tr>
<td>Bahrain</td>
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<td>106 (1.8)</td>
<td>492 (3.2)</td>
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<tr>
<td>Botswana (9)</td>
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<td>109 (1.4)</td>
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<td>519 (3.9)</td>
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<td>United States</td>
<td>530 (2.8)</td>
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#### Benchmarking Participants

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<tr>
<th>Benchmarking Participants</th>
<th>Mean</th>
<th>Standard Deviation</th>
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<td>Buenos Aires, Argentina</td>
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<td>98 (2.4)</td>
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<tr>
<td>Ontario, Canada</td>
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<tr>
<td>Florida, US</td>
<td>508 (6.0)</td>
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</table>

(Standard errors appear in parentheses. Because of rounding some results may appear inconsistent.)