What are transportation products?
Transportation products are products that enable a caregiver to transport a child from one location to another. Typically, these products are propelled by the caregiver or the child is attached to the caregiver.

- Carriages and strollers
- Hand-held infant carriers
- Soft infant carriers
- Frame child carriers
- Sling carriers

Most common recalls
1. Component detachment
2. Restraint system failure or loosening
3. Locking mechanism failure
**Standards on transportation products**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Carriages and strollers</td>
<td>ASTM F833</td>
<td>Carry Cots EN 1466</td>
<td>Carriages and strollers SOR/2016-167 Child Stroller</td>
<td>ABNT NBR 14389 Stroller</td>
<td>NOM-133/2-SCFI Wheeled child conveyances</td>
<td>GB 14748</td>
</tr>
<tr>
<td>Hand-held infant carriers</td>
<td>ASTM F2050</td>
<td>Slings EN/TR 16152</td>
<td>Frame carriers EN 13209-1</td>
<td>Wheeled child conveyances EN 1888</td>
<td>Sling carriers ASTM F2907 Soft infant carriers EN 13209-2</td>
<td></td>
</tr>
<tr>
<td>Frame child carriers</td>
<td>ASTM F2549</td>
<td>EN 13209-1</td>
<td>Wheeled child conveyances EN 1888</td>
<td>Sling carriers ASTM F2907 Soft infant carriers EN 13209-2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**BOLD = Mandatory/harmonized | UNDERLINED = Mandatory regulation pending**

**Insights from our experts**

All the transportation products listed have mandatory standards/regulations in the United States. Are there any plans to update these standards?

**Carriages and strollers** — The 2019 version of the stroller standard became effective on November 5, 2019. There is still ongoing work to the standard and the U.S. Consumer Product Safety Commission (CPSC) is expected to adopt the new version.

**Hand-held infant carriers** — The 2013 version of the standard is still mandatory. A new version of the standard was published in 2019, although the CPSC may wait until pending changes to the standard have been approved and published before they adopt it.

**Soft infant carriers** — The 2013 version of the standard is still mandatory. Several changes to the standard have been approved and others are in progress, and the CPSC is expected to adopt the new version.

**Frame child carriers** — The 2013 version of the standard is still mandatory. Several changes to the standard are in progress, and the CPSC is expected to adopt the new version.

**Sling carriers** — The 2015 version of the standard is still mandatory. Several changes to the standard have been approved and others are in progress, and the CPSC is expected to adopt the new version.

**What do I need to consider when determining the age grading for my product?**

Several global standards have specific recommended age, weight or developmental grading for the product to ensure safety. Others allow the manufacturer to select the appropriate age, weight or developmental grading. However, when selecting this, be aware that a higher weight or age might mean stricter testing. Some standards will use higher weights when the product allows a larger occupant.