

# **NM Ed-Fi Suite v3.5.4, Data Standard v3.3.1-b: Student Parent Associations**

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# NM Ed-Fi Suite v3.5.4, Data Standard v3.3.1-b: Student Parent Associations

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## Summary

This association relates students to their parents, guardians, or caretakers.

## Object Triggering Logic

Action	Business Rule(s)
Post	<p>Reports a record when at least one related person is a student.</p> <ul style="list-style-type: none"> <li>• Do not report a record if the any of the following exclusions are present:                             <ul style="list-style-type: none"> <li>○ Relationship Start Date must be on or before 07/01/EndYear.</li> <li>○ Relationship End Date must be on or after 06/30/StartYear.</li> <li>○ Enrollment State Exclude</li> <li>○ Enrollment No Show</li> <li>○ Enrollment Grade Exclude from State Reporting</li> <li>○ Calendar Exclude</li> <li>○ Calendar Summer School</li> <li>○ School Exclude</li> <li>○ Private Relationship</li> </ul> </li> <li>• If a relationship is started anytime within a school year, the record will be reported for that year.</li> <li>• If the student's is a guardian of themselves (emancipated), then report the student as both the Parent and the Student.</li> </ul>

<p>Delete /Post</p> <p>Put</p>	<p>A DELETE / POST will be performed if the data element being altered is part of the resource's natural key. A PUT will be performed otherwise.</p> <ul style="list-style-type: none"> <li>• When a change occurs on the Relationship information:             <ul style="list-style-type: none"> <li>○ Guardian</li> <li>○ Relationship</li> <li>○ Emergency Priority</li> <li>○ Start Date</li> <li>○ End Date</li> <li>○ Person ID #1</li> <li>○ Person ID #2</li> <li>○ Private</li> </ul> </li> <li>• When a change occurs on the Enrollment information:             <ul style="list-style-type: none"> <li>○ Enrollment ID (New Enrollment)</li> <li>○ Start Date</li> <li>○ End Date</li> <li>○ State Exclude</li> <li>○ No Show</li> </ul> </li> <li>• When the household membership information changes on any of the following fields:             <ul style="list-style-type: none"> <li>○ End Date</li> <li>○ Start Date</li> </ul> </li> </ul>
<p>Delete</p>	<ul style="list-style-type: none"> <li>• When the relationship is end dated.</li> <li>• When the relationship is deleted.</li> <li>• When the Parent is no longer marked as a Guardian of the Student.</li> <li>• When all reportable enrollments for the Student are deleted or excluded.</li> </ul>

Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Parents
- Students / Student School Associations

Dependent Resources (Downstream)

The following resources are dependent on this resource (must be sent after this resource):

- N/A

Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

Error Message	Possible Causes / How to Fix

Object Data Elements Logic

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

- The Mandatory / Conditional / Optional column indicates what the state requires for each data element.

	<b>Data Element Label</b>	<b>Business Rule(s)</b>	<b>Mandatory (M) Conditional (C) Optional (O)</b>	<b>Data Source GUI Path</b>	<b>Database Field</b>	<b>Uses Template Logic</b>  (✓ / ✗ / EXT)
1	<b>parentReference</b> (reference)	<p><i>A reference to the Parents resource associated with the Student Parent Association being reported.</i></p> <hr/> <p>Reports the fields that are part of the Natural Key for the Parents resource.</p>	M	N/A	N/A	✓
2	<b>studentReference</b> (reference)	<p><i>A reference to the Students resource associated with the Student Parent Association being reported.</i></p> <hr/> <p>Reports the fields that are part of the Natural Key for the Students resource.</p>	M	N/A	N/A	✓

3	primaryContactStatus (boolean)	<p>Indicator of whether the person is a primary parental contact for the Student.</p> <hr/> <p>Reports <b>True</b> if there is only one guardian being reported.</p> <ul style="list-style-type: none"> <li>• If there is more than one guardian, report <b>True</b> for the guardian with the earliest Start Date.</li> <li>• If there is more than one guardian with same Start Date, report <b>True</b> for the guardian with the lowest Person ID.</li> <li>• Reports <b>False</b> in all other situations.</li> </ul>	C	Relationships	<p>RelatedPair.guardian</p> <p>RelatedPair.startDate</p>	✘
4	relationDescriptor (string)	<p>The nature of an individual's relationship to a student, primarily used to capture family relationships.</p> <hr/> <p>Reports the Ed-Fi Code mapped to the value selected for <b>Relationship</b>.</p> <ul style="list-style-type: none"> <li>• Do not report if NULL or no mapping.</li> </ul>	C	Relationships	RelatedPair.name	✔
5	contactPriority	This is optional, does not report.	O	N/A	N/A	N/A
6	contactRestrictions	This is optional, does not report.	O	N/A	N/A	N/A
7	contactTypeDescriptor	This is optional, does not report.	O	N/A	N/A	N/A
8	emergencyContactStatus	This is optional, does not report.	O	N/A	N/A	N/A
9	legalGuardian	This is optional, does not report.	O	N/A	N/A	N/A
10	livesWith	This is optional, does not report.	O	N/A	N/A	N/A

Appendix