

# **TX Ed-Fi Suite 3 API v7.1 Data Standard v4.0: Restraint Events**

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## Summary

This event entity represents the instances where a special education student was physically or mechanically restrained due to imminent serious physical harm to themselves or others, imminent serious property destruction or a combination of both imminent serious physical harm to themselves or others and imminent serious property destruction.

## Object Triggering

Action	Business Rule(s)
Post	<p>When a Behavior Response is added to an incident and the incident's Status is set to "Complete"</p> <ul style="list-style-type: none"> <li>• Student must have at least 1 behavior response associated</li> <li>• Response must be one of the following Response Types <ul style="list-style-type: none"> <li>◦ Physical Restraint</li> <li>◦ Seclusion</li> </ul> </li> <li>• Do not send if the student's enrollment is marked as No Show or State Exclude</li> <li>• Do not send if the student is in a calendar marked as Exclude</li> <li>• Do not send if the student's enrollment is in a school marked as Exclude</li> </ul>
Put	N/A
Delete/Post	<p>When data that is part of the Natural Key is changed</p> <ul style="list-style-type: none"> <li>• Date of Incident is changed</li> <li>• Event Type is changed</li> </ul> <p>When the Incident's status is changed</p> <ul style="list-style-type: none"> <li>• Delete when the status is changed from Completed to In Progress</li> <li>• Post when the status is changed from In Progress to Completed</li> </ul>

Delete	When an incident is deleted
	When all non-excluded enrollments in the school and year are deleted

## Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Schools
- Students

## 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

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.
- The Uses Core Template Rules column indicates if the element uses Infinite Campus Core Ed-Fi rules, has been Localized using DOE rules, or the element has been added by a DOE as an Extended Element.

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules  (Y/N/EXT)
1	<b>restraintEventIdentifier</b> <i>(date-time)</i>	<i>A unique number or alphanumeric code assigned to a restraint event by a school, school system, state, or other agency or entity.</i>  1. Reports the Incident ID	M	Behavior	behaviorIncident. incidentID	N
2	<b>schoolReference</b> <i>(reference)</i>	<i>A reference to the related School resource</i>  1. Reports the fields that are part of the Natural Key for the Schools resource	M	N/A	N/A	N
3	<b>studentReference</b>	<i>A reference to the related Student resource</i>  1. Reports the data that is part of the Natural Key for the Student resource	M	N/A	N/A	N

4	<b>eventDate</b> (date-time)	<i>The month, day, and year on which the incident occurred</i>  1. Reports the Date of Incident	M	Behavior	behaviorIncident.timestamp	N
5	reasons / RestrainingEventReasonDescriptor (array / string)	<i>A categorization of the circumstances or reason for the RestrainingEvent.</i>  1. Report mapped Ed-Fi Code of Restraining Reason	O	Behavior Response		
6	restrainingStaffTypeDescriptor (string)	<i>E1516, C194. RestrainingStaffType indicates the kind of school staff person that performed a student restraint.</i>  1. Report mapped Ed-Fi Code of Restraining Staff Type.	O	Behavior Response		EXT
7	nonMembershipDisciplineRestrainingIndicator (boolean)	<i>E1725. NonMembershipDisciplineRestrainingIndicator indicates the discipline incident or restraining event being reported is for a special education student enrolled, not in membership.</i>  1. If student has ADA Eligibility = 0 on the incident date, report true a. Else do not report	O	ADA		EXT
8	educationalEnvironmentDescriptor	1. This is optional, does not report	O	N/A	N/A	N

9	programs	1. This is optional, does not report	O	N/A	N/A	N
10	reasons	1. This is optional, does not report	O	N/A	N/A	N