

Student Demographics Record

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Summary

Conveys a student's demographic data for student record exchange and transcript purposes.

This object is designed to be a dual-purpose object. It can be linked to a StudentRecordExchange object for record exchange purposes. There may also be Zones where systems can provide this information for record exchange systems or general informational purposes, in which case the object can be linked directly to StudentPersonal.

SIF_Events are **NOT** reported for this object.

v4.3- <http://specification.sifassociation.org/Implementation/NA/4.3/StudentRecordExchangeTaskForce.html#3172StudentDemographicRecord>

Batch Condition

1. Existing SIF_Condition elements to support:
 - a. @RefId
 - b. @SIF_RefId

Object Triggering Logic

Action	Business Rule(s)
	No SIF Events for this Object

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Object Population and Business Rules

#	Requirement
R1	The district belongs to the same calendar and year assigned to the SIF Zone.
R2	<p>Follow Exclude logics:</p> <ul style="list-style-type: none"> Calendar SIF Exclude Grade Level > Exclude from SIF Reporting Exclude No Show Enrollments (regardless of zone options) Exclude All State Exclude Enrollments Exclude All Secondary Enrollments
R3	<p>Follow SIF Unity Zone Options Rules for Zones:</p> <p>Exclude:</p> <p> <input type="checkbox"/> No Show Enrollments <input type="checkbox"/> Secondary Enrollments <input type="checkbox"/> State Exclude Enrollments <input type="checkbox"/> State Exclude District Assignments </p> <p>Publish:</p> <p> <input type="checkbox"/> Social Security Numbers in StaffPersonal <input type="checkbox"/> Social Security Numbers in StudentPersonal </p> <p>Demographics:</p> <p> <input type="checkbox"/> Use Legal Gender <input type="checkbox"/> Use Legal Name </p>

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Object Data Elements Logic

i The Mandatory (M)/ Conditional (C)/ Optional (O) column indicates what the state requires for each data element.

	Data Element Label	Business Rule(s)	M/ C/ O	Data Source GUI Path	Database Field
1	@RefId	<i>The Id (GUID) of this record.</i> <input type="checkbox"/> CATs	M		
2	@SIF_RefId	<i>The GUID of an associated object, either StudentRecordExchange or StudentPersonal.</i>	M		
3	@SIF_RefObject	<i>The associated object type.</i>	M		
4	ReportingDate	<i>The date this record was prepared.</i>	M		
5	StudentPersonalData	<i>Collects elements of interest from StudentPersonal.</i>	M		
6	StudentPersonalData / LocalId	Reports the Student Number Report when Student Number is not Null. Otherwise does not report the element.	O	Census > People > Demographics > Student Number	person.studentNumber
7	StudentPersonalData / StateProvinceId	<i>The Uniq-ID system assigns a unique ID to a child as he or she enters the Iowa educational system. ID remains the same from year to year and follows the student within the state.</i> Reports the Student State Id	O	Census > People > Demographics > Student State Id	person.stateId
8	StudentPersonalData / SSN	Reports the Student's SSN if populated and IF Zone Options is set to Publish. Otherwise does not report.	O	Census > People > Demographics > Social Security Number when Social Security Number	identity.ssn
9	StudentPersonalData/ Name	<i>Name of the student. Note: Type value of 04 must be used here.</i>	M		
10	StudentPersonalData/ Name/ @Type	<i>Code that specifies what type of name this is.</i> Reports "04"	M		
11	StudentPersonalData/ Name/ LastName	<i>Student's preferred last name.</i>	M	Census> People> Identities	identity.lastName

		Reports the student's Last Name			
12	StudentPersonalData/ Name/ FirstName	<p><i>Student's preferred first name.</i></p> <hr/> <p>Reports the student's First Name</p>	M	Census> People> Identities	identity.firstName
13	StudentPersonalData/ Name/ MiddleName	<p><i>Student's preferred middle name.</i></p> <hr/> <p>Reports the student's Middle Name</p>	O	Census> People> Identities	identity.middleName
14	StudentPersonalData/ Name/ Suffix	<p><i>Generation of suffix like II, Jr,</i></p> <hr/> <p>Reports the student's suffix if not Null. Otherwise does not report the element.</p>	O	Census> People> Identities	identity.suffix
15	StudentPersonalData/ Name/ PreferredName	<p><i>This is a name that the person prefers to be called by.</i></p> <hr/> <p>Reports the student's nickname if not Null. Otherwise does not report.</p>	O	Census> People> Identities	identity.alias
16	StudentPersonalData/ Name/ SortName	<p><i>This is the name to be used for sorting purposes.</i></p> <hr/> <p>Last Name, Last Name (space) Middle Initial</p>	O	Last Name, Last Name + Middle Initial	identity.lastName , identity.firstName + identity.middleName
17	StudentPersonalData/ Name/ FullName	<p><i>A free text field for the complete name</i></p> <hr/> <p>First Name + Middle Name + Last Name</p>	O	First Name + Middle Name + Last Name	identity.firstName + identity.middleName + identity.lastName
18	StudentPersonalData/ OtherNames	<i>Optional. Does not Report.</i>			
19	StudentPersonalData/ DemographicsData	<i>Collects elements of interest from Demographics.</i>	O		
20	StudentPersonalData/ DemographicsData/ RaceList		O		
21	StudentPersonalData/ DemographicsData/ RaceList/ Race		MR		
22	StudentPersonalData/ DemographicsData/ RaceList/ Race/ Code	<p><i>The general racial category which reflects the individual's recognition of his or her community or with which the individual most identifies.</i></p> <hr/> <p>1. Reports the SIF race code mapped to the race: a. When American Indian or Alaska Native, report AmericanIndianOrAlaskaNative (Previous: 0998) b. When Asian, report Asian (Previous: 0999) c. When Black or African American, report BlackOrAfricanAmerican (Previous: 1000) d. When Native Hawaiian or Other Pacific Islander, report NativeHawaiianOrOtherPacificIslander (Previous: 1001) e. When White, report White (Previous: 1002)</p>	M	Census> People> Identities	raceEthnicity.code

23	StudentPersonalData / DemographicsData/ Gender	<i>Gender</i> Must report Male, Female or NotSelected	O	Census > People > Demographics > Gender	identity.gender
24	StudentPersonalData / DemographicsData/ BirthDate	<i>The person's date of birth</i>	O		identity.birthDate
25	StudentPersonalData/ DemographicsData/ LanguageList (List)	<i>List of languages an individual uses to communicate.</i> Requires an entry in Home Primary Language	O		
26	StudentPersonalData/ DemographicsData/ LanguageList/ Language		MR		
27	StudentPersonalData/ DemographicsData/ LanguageList/ Language/ Code	Reports the SIF-mapped code for the selection made in Census > Home Primary Language	M	Census> People> Identities	identity.homePrimaryLanguage
28	StudentPersonalData/ DemographicsData/ LanguageList/ Language/ OtherCodeList		O		
29	StudentPersonalData/ DemographicsData/ LanguageList/ Language/ OtherCodeList/ OtherCode	<i>A state/province code, local code, other code or a text string that crosswalks to or serves as a translation of an associated Code element.</i> Report the Code selected in Census > Home Primary Language	MR	Census> People> Identities	identity.homePrimaryLanguage
30	StudentPersonalData/ DemographicsData/ LanguageList/ Language/ OtherCodeList/ @Codeset	<i>Describes the OtherCode element content as either a state/province code, a local code, other code, or text string.</i> Reports "StateProvince"	M		
31	StudentPersonalData/ DemographicsData/ HispanicLatino	When Yes, reports - Yes When No, reports- No When None selected, reports- NotSelected	O	Census> People> Identities	identity.hispanicEthnicity
32	StudentPersonalData/ DemographicsData/ CountryOfBirth	When Birth Country is blank, reports "US"	O	Census> People> Identities	identity.birthCountry
33	StudentPersonalData/ AddressList	<i>The address of the student.</i>	O		
34	StudentPersonalData/ AddressList/ Address	<i>A collection of the addresses that exist for the student. Orders address by:</i> 1. Non-secondary 2. Most recent Start Date	MR	Census > Households > Addresses	
35	StudentPersonalData/ AddressList/ Address @Type	<i>Code that defines the location of the address. Note: A subset of specific valid values for each instance in a data</i>	M	Census > Households > A 11	address.postOfficeBox householdLocation.secondary

		<p><i>object may be listed in that object</i></p> <hr/> <p>Matches StudentPersonal elements.</p> <ol style="list-style-type: none"> 1. Report Addresses in the following hierarchy <ol style="list-style-type: none"> a. Report Primary Household before Secondary Household <ol style="list-style-type: none"> i. If more than 1 Primary Households address then report in order of start date b. If above is tied, then report in order of MemberID <ol style="list-style-type: none"> i. When a student does not have a HouseholdMembership that overlaps today's date, then report the address for the student's HouseholdMembership with latest end date before today's date. ii. If the student has no past HouseholdMemberships, report blank. iii. Do not report addresses where Private is checked c. The AddressType should be unique for a student d. Do not report more than 5 addresses for a student e. For each reported address: <ol style="list-style-type: none"> i. Reports "Mailing" when address.postOfficeBox = checked on the student's household. ii. Reports "Physical" for the first non-secondary address. iii. Reports "GuardianAddress" for the first secondary address. iv. Subsequent addresses report "Billing", then "Shipping", then "PermanentStudent", and then "PermanentAdmission" for the remaining addresses f. Do not report more than one P.O.Box. <ol style="list-style-type: none"> i. In multiple Primary Household scenarios <ol style="list-style-type: none"> 1. Report in order of Household start date 2. If above is tied, then report in order of MemberID 		Addresses	<p>householdlocation.private</p> <p>householdmember.private</p>
36	StudentPersonalData/ AddressList/ Address/ Street	<p><i>The street element is a complex element and breaks the street down into several parts.</i></p>	M		
37	StudentPersonalData/ AddressList/ Address/ Street/ Line1	<p><i>Address line 1</i></p> <hr/> <ol style="list-style-type: none"> 1. When address.postOfficeBox = checked, reports "P.O. Box" + address.number 2. When address.postOfficeBox NOT = checked, reports address.number + address.prefix + address.street + address.tag + address.dir 	M	Census > Households > Addresses	<p>address.postOfficeBox</p> <p>address.number</p> <p>address.prefix</p> <p>address.street</p> <p>address.tag</p> <p>address.dir</p>
38	StudentPersonalData/ AddressList/ Address/ Street/ Line2	<p><i>Address line 2</i></p> <hr/>	O	Census > Households > Addresses	Address.apt

39	StudentPersonalData/ AddressList/ AddressList/ Address/ Street/ Line3	<i>Address line 3.</i> address.city, address.state + address.zip	O	Census > Households > Addresses	address.city address.state address.zip
40	StudentPersonalData/ AddressList/ AddressList/ Address/ Street/ StreetNumber	The address number assigned to the building.	O	Census > Households > Addresses	address.number
41	StudentPersonalData/ AddressList/ AddressList/ Address/ Street/ StreetPrefix	<i>Street prefix like NE</i>	O	Census > Households > Addresses	address.prefix
42	StudentPersonalData/ AddressList/ AddressList/ Address/ Street/ StreetName	<i>The name of the street</i>	O	Census > Households > Addresses	address.street
43	StudentPersonalData/ AddressList/ AddressList/ Address/ Street/ StreetType	<i>The type of street. For example, Lane, Blvd., Ave., etc.</i>	O	Census > Households > Addresses	address.tag
44	StudentPersonalData/ AddressList/ AddressList/ Address/ Street/ StreetSuffix	<i>Street suffix like SW.</i>	O	Census > Households > Addresses	address.dir
45	StudentPersonalData/ AddressList/ AddressList/ Address/ Street/ ApartmentNumber	<i>The number of the apartment.</i>	O	Census > Households > Addresses	address.apt
46	StudentPersonalData/ AddressList/ Address/ City	<i>The city part of the address</i> Reports the City	M	Census > Households > Addresses	address.city
47	StudentPersonalData/ AddressList/ Address/ StateProvince	<i>The state or province code</i> Reports the State	M	Census > Households > Addresses	address.state
48	StudentPersonalData/ AddressList/ Address/ Country	<i>The country code</i> Hardcoded to "US"	M		
49	StudentPersonalData/ AddressList/ Address/ PostalCode	<i>The ZIP/postal code</i> Reports the Zip	M	Census > Households > Addresses	address.zip
50	StudentPersonalData/ PhoneNumberList	<i>Lists phone numbers associated with an entity.</i>	O		
51	StudentPersonalData/ PhoneNumberList/ PhoneNumber		MR		
52	StudentPersonalData/ PhoneNumberList/ PhoneNumber/ @Type	<i>Code that specifies what type of phone number this is. Note: A subset of valid values may be specified in data objects</i>	M	Census > Households > Phone	household.phone contact.cellPhone contact.workPhone

		<p>1. Report Home for household 2. Report Other for contact 3. Report Work for work Phone 4. Report Mobile for cellPhone</p>			
53	StudentPersonalData/ PhoneNumberList/ PhoneNumber/ Number	<p><i>Phone number. Free-form, but typical U.S. formats include:</i></p> <ul style="list-style-type: none"> • (###) ###-#### • ###-#### <p>Reports household.phone. When contact.cellPhone is not null, reports this number first. Otherwise reports contact.workPhone</p>	M	Census > Households > Phone	household.phone contact.cellPhone contact.workPhone
54	StudentPersonalData/ IDEA	<p><i>Is the student IDEA-eligible ("special education")? (Mutually exclusive with Section 504 classification.)</i></p> <ol style="list-style-type: none"> 1. When the student has a locked IEP where the Start Date is null or on or before today's date, and the End Date is null or on or after today's date, then report "Yes". 2. When the student has a record in Special Ed > State Reporting (SpecialEDState table) where the Start Date is null or on or before today's date, and the End Date is null or on or after today's date, then report "Yes". 3. When Enrollment.specialEdStatus is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". 4. Otherwise report "No" 	O	Student Information > Special Ed Student Information > Special Ed > State Reporting	plan.startDate SpecialEDState.startDate SpecialEDState.endDate Enrollment.specialEdStatus
55	StudentPersonalData/ Migrant	<p><i>Is this a migrant student?</i></p> <ol style="list-style-type: none"> 1. When the student has a Migrant record where the Last Qualifying Arrival Date is null or on or before today's date, and the Eligibility Expiration Date is null or on or after today's date, then report "Yes". 2. When Enrollment.migrant is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". 3. Otherwise report "No" 	O	Student Information > Program Participation > Migrant Student Information > General > Enrollments	enrollment.migrant migrant.lastQualifyingArrivalDate
56	StudentPersonalData/ Title1	<p><i>Is the student in Title 1 programs?</i></p> <ol style="list-style-type: none"> 1. When the latest School History record for this school with an effective date on or before today's date has Title 1 = "Targeted Assistance Eligible - No Program", "Schoolwide Eligible - No Program", or "Not a Title I School", report "No". 2. When the latest School History record for this school with an effective date on or before today's date has Title 1 = "Schoolwide Program", report "Yes". 3. Title 1 Tab if the Title 1 tab is active 	O	Student Information > Program Participation > Title1 Student Information > General > Enrollments System	enrollment.title1 title1.startDate title1.endDate

		<p>a. When the student has a Title1 record where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes".</p> <p>4. Otherwise, when enrollment.title1 is null, "N", "", "0", or "00", report "No".</p> <p>a. Otherwise report "Yes".</p> <p>5. Otherwise, report "No"</p>		Administration> Resources> School> Title 1	
57	StudentPersonalData/ GiftedTalented	<p><i>Is the student in Gifted/Talented programs?</i></p> <hr/> <p>1. When the student has a Gifted & Talented record where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes".</p> <p>2. When Enrollment.giftedTalented is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes".</p> <p>3. Otherwise report "No"</p>	O	Student Information> Program Participation> Gifted Student Information> General> Enrollments	enrollment.giftedTalented gifted.startDate
58	StudentPersonalData/ EconomicDisadvantage	<p><i>Does the student meet the State criteria for classification as having an economic disadvantage?</i></p> <hr/> <p>1. When the student has an active FRAM record with Eligibility = Free or Reduced, reports "Yes".</p> <p>2. Otherwise report "No".</p>	O		posEligibility.eligibility
59	StudentPersonalData/ ELL	<p><i>Is the student an English Language Learner under Title 3?</i></p> <hr/> <p>1. When the student has an active EL record, reports "Yes".</p> <p>2. Otherwise, report "No".</p>	O	Student Information> Program Participation> ELL Student Information> General> Enrollments	lep.identifiedDate lep.exitDate
60	StudentPersonalData/ Homeless	<p><i>Is the student homeless?</i></p> <hr/> <p>1. When the student has a Homeless record where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes".</p> <p>2. When Enrollment.homeless is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes".</p> <p>3. Otherwise report "No"</p>	O	Student Information> Program Participation> Homeless Student Information> General> Enrollments	enrollment.homeless homeless.startDate homeless.endDate
61	StudentPersonalData/ Section504	<p><i>Is the student a qualified individual under Section 504 of the Rehabilitation Act? (Mutually exclusive with IDEA classification)</i></p> <hr/>	O	Student Information> Program Participation>	enrollment.Section504 Section504.startDate Section504.endDate

		<ol style="list-style-type: none"> When the student has a Section 504 record where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes". When Enrollment.section504 is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". Otherwise report "No" 		<p>Section504 Student Information> General> Enrollments</p>	
62	StudentPersonalData/ VocationalConcentrator	<p><i>Does the student meet the State criteria for classification as a vocational concentrator?</i></p> <hr/> <ol style="list-style-type: none"> When the student has an Academic Program with a Program Type of CTE where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes". When Enrollment.vocationalCode is NOT equal to any of the following: null, "N", "", "0", or "00", then report "Yes". Otherwise report "No" 	O	<p>Program Admin > Programs > Academic Programs</p> <p>Student Information > Academic Planning > Programs</p> <p>Student Information> General> Enrollments</p>	<p>Program.cte ProgramParticipation.startDate ProgramParticipation.endDate Enrollment.vocationalCode</p>
63	StudentPersonalData/ Immigrant	<p><i>Does the student meet the State criteria for classification as being an immigrant?</i></p> <hr/> <ol style="list-style-type: none"> When immigrant is null, "N", "", "0", or "00", report "No". Otherwise report "Yes". 	O		<p>enrollment.immigrant</p>
64	StudentPersonalData/ NeglectedDelinquent	<p><i>Is the student participating in programs for neglected, delinquent, or at risk children?</i></p> <hr/> <ol style="list-style-type: none"> Report if the Title 1 tab is active and has a Title 1 Program of "Title 1 Part D - Neglected, Delinquent or At Risk" <ol style="list-style-type: none"> When the student has a "Title 1 Part D - Neglected, Delinquent or At Risk" record where the Start Date is on or before today's date, and the End Date is null or on or after today's date, then report "Yes". CustomStudent <ol style="list-style-type: none"> When value of the CustomStudent.value attribute is null, "N", "", "0", or "00", report "No". Otherwise report "Yes". Otherwise, report "No". 	O	<p>Student Information> Program Participation> Title 1>Title 1 Part D - Neglected, Delinquent</p> <p>System Administration> Resources> School> Title 1</p>	<p>CustomStudent.value = NY title1.title1PartDProgram = ID Title1.startDate Title1.endDate</p>
65					
66	StudentContactsSummary	<p><i>Reports up to two parents/guardians of the student.</i></p> <hr/> <p>Reports based on the following priority when the guardian exists on a student household:</p>	O		

		1. Father 2. Mother 3. Other guardians			
67	StudentContactsSummary/ ParentGuardian1	<i>First parent/guardian</i>	M		
68	StudentContactsSummary/ ParentGuardian1/ Name	<i>The Name element, which could belong to a student, staff member, contact, etc.</i>	M		
69	StudentContactsSummary/ ParentGuardian1/ Name/ @Type	<i>Code that specifies what type of name this is. If unsure, use 04.</i> Reports "04"	M		
70	StudentContactsSummary/ ParentGuardian1/ Name/ LastName	<i>The last name</i> The Last Name of the guardian	M	Census> People> Identities	relatedPair.name identity.lastName
71	StudentContactsSummary/ ParentGuardian1/ Name/ FirstName	<i>The first name</i> The First Name of the guardian	M	Census> People> Identities	relatedPair.name identity.firstName
72	StudentContactsSummary/ ParentGuardian1/ Name/ MiddleName	<i>The middle name</i> The Middle Name of the guardian	O	Census> People> Identities	relatedPair.name identity.middleName
73	StudentContactsSummary/ ParentGuardian2	<i>Second parent/guardian.</i>	O		
74	StudentContactsSummary/ ParentGuardian2/ Name		M		
75	StudentContactsSummary/ ParentGuardian2/ Name @Type	<i>Code that specifies what type of name this is. If unsure, use 04.</i> Reports "04"	M		
76	StudentContactsSummary/ ParentGuardian2/ Name/ LastName	<i>The Last Name of the second guardian</i> The Last Name of the second guardian	M		relatedPair.name identity.lastName
77	StudentContactsSummary/ ParentGuardian2/ Name/ FirstName	<i>The First Name of the second guardian</i> The First Name of the second guardian	M		relatedPair.name identity.firstName

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JSON Sample

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1 JSON Copy Example JSON to Clipboard
2 {
3   "StudentDemographicRecord": {
4     "RefId": "0B4AC4176FED4F00BCB6F8F1AE466FD2",
5     "SIF_RefObject": "StudentRecordExchange",
6     "SIF_RefId": "0EAF9D6DA4854F348103B04BFEAC65B2",
7     "ReportingDate": "2006-09-26",
8     "StudentPersonalData": {
9       "LocalId": "00356",
10      "StateProvinceId": "2983472",
11      "SSN": "399091093",
12      "Name": {
13        "Type": "04",
14        "LastName": "Costis",
15        "FirstName": "Martha",
16        "MiddleName": "Parke"
17      },
18      "DemographicsData": {
19        "Gender": {
20          "value": "F"
21        }
22      }
23    },
24    "StudentContactsSummary": {
25      "ParentGuardian1": {
26        "Name": {
27          "Type": "04",
28          "LastName": "Costis",
29          "FirstName": "George"
30        }
31      },
32      "ParentGuardian2": {
33        "Name": {
34          "Type": "04",
35          "LastName": "Costis",
36          "FirstName": "Martha"
37        }
38      }
39    }
40  }
41 }
  
```