

# SSN Update

## DATA FILE HANDBOOK

VERSION 2.0



NJ SURE  
Office of the  
Secretary of Higher  
Education  
State of New Jersey  
February 2019

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*Note you can easily navigate to each data element by simply holding Ctrl while clicking on the name of the element from the Table of Contents.*

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# Privacy and Security

Privacy of student records is required by the Family Educational Rights and Privacy Act (FERPA). FERPA requires state and local education agencies to protect the privacy of education records that contain “information directly related to a student” and which are maintained by an educational agency or institution. Education data stored from this collection qualifies as education records within the limits of FERPA. Absent written consent from the student, or a valid court order, FERPA prohibits the release of education records to anyone other than institutional officials, or federal and state education agencies with legitimate educational interests for the information

The Office of the Secretary of Higher Education (OSHE) takes privacy and security concerns extremely seriously. To ensure confidentiality of student records, security tools and procedures have been set in place. All transmission of individual student-identified data is done using encrypted file transfers through Data Motion. Each institution that participates in SURE has been assigned a Data Motion account, contact OSHE Research ([Research@oshe.nj.gov](mailto:Research@oshe.nj.gov)) for further details.

## Revision History

Date	Version	Comment
January, 2016	1.0	Initial version
February, 2019	2.0	OSHE Revision

# Data Elements and Definitions

This handbook includes data elements that are collected and maintained by higher education institutions. Not all data elements are relevant to each student (e.g., students without available birth information will not have a Birth Year value) It is important to understand how each definition is implemented. In those situations where the implementation of a definition is not clear it should be reported to NJ SURE so that a collaborative resolution can be reached.

The following information is provided for each data element in the *Handbook*:

Name of Data Element	The data element name used within the SURE system.
Definition	A brief description of the data element.
Functional, Policy or Legal Rationale	The rationale for collecting the data element, and how the data element will be used. Other policy and legal implications for its collection.
Type	Data element types such as alpha, numeric, alphanumeric, or date indicate how the field should be treated in order to meet formatting requirements.
Min Length	The minimum number of characters permitted.
Max Length	The maximum number of characters permitted.
Range of Values	The value options of each data element.
Required Element?	Indication of whether the data element is required for file submission.
Validation Checks	Measure set in place to ensure proper data entry.
Format	Requirement for how each data element must be arranged/ reported.
Additional Notes	Additional relevant notes about the data element, including specifics on data validation to occur with respect to each data element.

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# SSN Update Reporting Date

## Definition of Data Element

The point in time for which data are reported.

## Functional, Policy or Legal Rationale

Reporting Date is needed for file maintenance.

## Is this Data Element Required?

Yes. Field is **mandatory** for all students.

## Acceptable Values

**Type:** Numeric

**Minimum Length:** 5

**Maximum Length:** 5

## Validation Checks

- Reporting Date must be in YYYYM format.
- YYYY is the current year and M is a one-digit month of submission, either 2 for February submission or 8 for August submission (example 20192).

## Additional Notes

- The 1<sup>st</sup> through 4<sup>th</sup> digits indicate the year of the report.
- The 5<sup>th</sup> digit indicates the month of the report.

## Common Errors

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# Institution Code

## Definition of Data Element

A number assigned to an institution, in most cases by the College Entrance Examination Board (CEEB).

## Functional, Policy or Legal Rationale

Institution CEEB Code is needed for file maintenance.

## Is this Data Element Required?

Yes. Field is **mandatory** for all students.

## Acceptable Values

**Type:** Numeric

**Minimum Length:** 6

**Maximum Length:** 6

A list of Institution Codes follows.

## Validation Checks

- Institutions may only input codes included on the above listing, which includes CEEB codes and additional codes created for institutions not coded by CEEB.
- Institution Code must be the same as the submitting institution.

## Additional Notes

- The 5<sup>th</sup> digit indicates primary degree level: 2= Associate Degree, 4 = Bachelors.
- The 6<sup>th</sup> digit indicates control of affiliation: 1= Private, 2= Public.
- Institution Code must be equal to the Institution Code of the submitting Institution.

## SURE PARTICIPANT INSTITUTION CODES

### COMMUNITY COLLEGES

202422 = ATLANTIC COMMUNITY COLLEGE  
203222 = BERGEN COMMUNITY COLLEGE  
218122 = BROOKDALE COMMUNITY COLLEGE  
218022 = BURLINGTON COUNTY, Rowan College at  
212122 = CAMDEN COUNTY COLLEGE  
211822 = CUMBERLAND COUNTY COLLEGE  
223722 = ESSEX COUNTY COLLEGE  
228122 = GLOUCESTER COUNTY, Rowan College at  
229122 = HUDSON COUNTY COMMUNITY COLLEGE  
244422 = MERCER COUNTY COMMUNITY COLLEGE  
244122 = MIDDLESEX COUNTY COLLEGE  
212422 = MORRIS, COUNTY COLLEGE OF  
263022 = OCEAN COUNTY COLLEGE  
269422 = PASSAIC COUNTY COMMUNITY COLLEGE  
286722 = RARITAN VALLEY COMMUNITY COLLEGE  
286822 = SALEM COMMUNITY COLLEGE  
271122 = SUSSEX COUNTY COMMUNITY COLLEGE  
292122 = UNION COUNTY COLLEGE  
272222 = WARREN COUNTY COMMUNITY COLLEGE

**SENIOR PUBLIC INSTITUTIONS**

251742 = KEAN UNIVERSITY  
252042 = MONTCLAIR STATE UNIVERSITY  
251642 = NEW JERSEY CITY UNIVERSITY  
251342 = NEW JERSEY INSTITUTE OF TECHNOLOGY  
288442 = RAMAPO COLLEGE OF NEW JERSEY  
251542 = ROWAN UNIVERSITY  
939142 = RUTGERS UNIVERSITY - CAMDEN CAMPUS  
939342 = RUTGERS UNIVERSITY – NEWARK CAMPUS  
939242 = RUTGERS UNIVERSITY - NEW BRUNSWICK CAMPUS  
288942 = STOCKTON UNIVERSITY  
251942 = THE COLLEGE OF NEW JERSEY  
274842 = THOMAS EDISON STATE UNIVERSITY  
251842 = WILLIAM PATERSON UNIVERSITY OF NEW JERSEY

**INDEPENDENT INSTITUTIONS**

204441 = BLOOMFIELD COLLEGE  
207241 = CALDWELL UNIVERSITY  
219341 = DREW UNIVERSITY  
982941 = EASTWICK COLLEGE, HACKENSACK CAMPUS  
882941 = EASTWICK COLLEGE, NUTLEY CAMPUS  
582941 = EASTWICK COLLEGE, RAMSEY CAMPUS  
226241 = FAIRLEIGH DICKINSON UNIV, FLORHAM CAMPUS  
226341 = FAIRLEIGH DICKINSON UNIV, METRO CAMPUS  
227441 = GEORGIAN COURT UNIVERSITY  
275841 = RIDER UNIVERSITY  
209041 = SAINT ELIZABETH, COLLEGE OF  
280641 = SAINT PETER'S UNIVERSITY  
281941 = STEVENS INSTITUTE OF TECHNOLOGY

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# Old Social Security Number

## Definition of Data Element

The nine-digit number of identification assigned to the student by the Social Security Administration.

## Functional, Policy or Legal Rationale

Social Security Number is needed for record management.

## Is this Data Element Required?

Yes. Field is **mandatory** for all students.

## Acceptable Values

**Type:** Numeric

**Minimum Length:** 9

**Maximum Length:** 9

## Validation Checks

- Old Social Security Number must be entered in XXXXXXXXX format. Separators such as “-“ will not be accepted.
- Old Social Security Number cannot have three or more leading zeros.
- Old Social Security Number cannot end in four zeros.
- Old Social Security Number cannot start with digits 666.
- Old Social Security Number must exist in the submitting institution.
- More than one record cannot be reported with the same Old SSN.
- Old Social Security Number cannot be the same as New Social Security Number.

## Additional Notes

- In 2011 the Social Security Administration changed their SSN procedures to allow valid SSNs between 729 and 899.
- If a student does not have a valid SSN, institutions must create a temporary identifier in the following format 9XXXXXXX (it is recommended that institutions use their institutional ID padded out to 9 digits).

## Common Errors

- **Error Message:** Field must be a valid Social Security Number.  
**Resolution:** Ensure the number entered meets all noted validation checks above.
- **Error Message:** More than one student with the same Old SSN submitted for this institution.  
**Resolution:** Ensure that the file doesn't contain two or more records with the same Old SSN.
- **Error Message:** Old Social Security Number doesn't exist in this institution.  
**Resolution:** Ensure that the field is entered correctly.

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# New Social Security Number

## Definition of Data Element

The nine-digit number of identification assigned to the student by the Social Security Administration.

## Functional, Policy or Legal Rationale

Social Security Number is needed for record management.

## Is this Data Element Required?

Yes. Field is **mandatory** for all students.

## Acceptable Values

**Type:** Numeric

**Minimum Length:** 9

**Maximum Length:** 9

## Validation Checks

- New Social Security Number must be entered in XXXXXXXXX format. Separators such as “-“will not be accepted.
- New Social Security Number cannot have three or more leading zeros.
- New Social Security Number cannot end in four zeros.
- New Social Security Number cannot start with digits 666.
- More than one record cannot be reported with the same new SSN.
- New Social Security Number cannot already exist in the submitting institution.
- New Social Security Number cannot be the same as Old Social Security Number.

## Additional Notes

- In 2011 the Social Security Administration changed their SSN procedures to allow valid SSNs between 729 and 899.
- If a student does not have a valid SSN, institutions must create a temporary identifier in the following format 9XXXXXXX (it is recommended that institutions use their institutional ID padded out to 9 digits).

## Common Errors

- **Error Message:** Field must be a valid Social Security Number.  
**Resolution:** Ensure the number entered meets all noted validation checks above.
- **Error Message:** More than one student with the same New SSN submitted for this institution.  
**Resolution:** Ensure that the uploaded file doesn't contain two or more records with the same New SSN.
- **Error Message:** New Social Security Number already exists in this institution.  
**Resolution:** Ensure that the number doesn't match existing SSNs in the institution.

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# Institutional Student Identification Number

## Definition of Data Element

The identification number assigned to the student by the Institution.

## Functional, Policy or Legal Rationale

Institutional Student Identification Number will assist in record management and improve student tracking.

## Is this Data Element Required?

Yes, Field is **mandatory** for all students.

## Acceptable Values

**Type:** Alphanumeric characters

**Maximum Length:** 15 characters

## Validation Checks

- The same Institutional Student Identification Number should not appear on multiple records in this file.
- The Institutional Student Identification Number cannot exceed 15 characters.

## Additional Notes

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## Common Errors