

Iowa Department of Education
 Student Reporting in Iowa Data Dictionary 2016-2017
Quick Reference: Data Elements and Codes

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Student Demographics

Enrollment / Attendance

Student Last Name	1	1
Student First Name	1	2
Student Middle Name	1	3
Student Suffix	1	4
Birth Date MM/DD/CCYY	1	5
Birth Country Two letter country code	1	6
Gender M Male F Female	2	7
Hispanic / Latino 1 Yes 0 No	2	8
American Indian or Alaska Native 1 Yes 0 No	2	9
Asian 1 Yes 0 No	3	10
Black or African American 1 Yes 0 No	3	11
Native Hawaiian or Other Pacific Islander 1 Yes 0 No	3	12
White 1 Yes 0 No	4	13
Home Language Survey Date MM/DD/CCYY	4	14
Home Language Identifier 1 Yes 0 No 99 Not applicable	4	15
Native Language Three letter Language Code	5	16
Social Security Number 9 numeric characters	5	17
Local Student ID 1-20 alpha numeric characters	5	18
State Student ID 10 digit number	6	19
Grade Level PK Pre-kindergarten KG Kindergarten 01-12 First through twelfth grade	6	20
Homeroom / HSAP Teacher Folder Number	7	21

Entry Date into District MM/DD/CCYY	8	22
School Number Four numeric characters	8	23
School Name	8	24
Class/Teacher Name	8	25
Entry Date MM/DD/CCYY	9	26
Entry Type	9	27
01838 Original entry into a United States school		
01835 Re-entry from the same school with no interruption of schooling		
01821 Transfer from a public school in the same local education agency		
01822 Transfer from a public school in a different local education agency in the same state		
01823 Transfer from a public school in a different state		
01824 Transfer from a private, non-religiously-affiliated school in the same local education agency		
01825 Transfer from a private, non-religiously-affiliated school in a different local education agency in the same state		
01826 Transfer from a private, non-religiously-affiliated school in a different state		
01827 Transfer from a private, religiously-affiliated school in the same local education agency		
01828 Transfer from a private, religiously-affiliated school in a different local education agency in the same state		
01829 Transfer from a private, religiously-affiliated school in a different state		
01830 Transfer from a school outside of the country		
01831 Transfer from an institution		
01832 Transfer from a charter school		
01833 Transfer from home schooling		
01836 Re-entry after a voluntary withdrawal		
01837 Re-entry after an involuntary withdrawal		
01839 Original entry into a United States school from a foreign country with no interruption in schooling		
01840 Original entry into a United States school from a foreign country with an interruption in schooling		
09999 Other		
Entry Code	10	28
1 Enrolled		
2 Open Enrolled In		
3 Tuitioned In Parent Paid		
4 Tuitioned In District Paid		
5 Whole Grade Sharing In		
6 CPI Dual Enrolled		
7 CPI Home School Assistance (HSAP)		
8 Nonpublic Shared Time		

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9 CPI Dual Enrolled and CPI Home School Assistance			Accountable District 8 digit code for the school district	17	37
10 Tuitioned In NonResident Out-of-State			Nonpublic School Number Eight numeric characters	17	38
11 Foreign Exchange Student					
12 Open Enrolled In and CPI Dual Enrolled			IEP Level	18	39
13 Open Enrolled In and CPI Home School Assistance			1 Level I		
14 Open Enrolled In and CPI Dual Enrolled and CPI Home School Assistance			2 Level II		
15 Tuitioned In State Paid			3 Level III		
16 Public Shared Time			0 Support Services Only		
17 Open Enrolled In and Foreign Exchange Student			99 Not applicable		
18 Within District Part-time			Foster Care	19	40
19 Foreign Student on Visa			1 Yes and would not live in the current resident district if not in foster care		
21 Tuitioned In and CPI Dual Enrolled			2 Yes and would live in the current resident district if not in foster care		
22 Tuitioned In and CPI Home School Assistance			0 No		
23 Tuitioned In and CPI Dual Enrolled and CPI Home School Assistance			Service Provider / Facility 2, 6, or 8 digit code for the Service Provider or Residential Facility	20	41
27 Whole Grade Sharing In and CPI Dual Enrolled					
28 Whole Grade Sharing In and CPI Home School Assistance			Service / Facility Type	20	42
29 Whole Grade Sharing In and CPI Dual Enrolled and CPI Home School Assistance			1 Day Treatment		
30 Whole Grade Sharing In and Foreign Exchange			7 District Contracted Educational Service		
40 Independent Private Instruction (IPI)			2 PMIC Residential		
81 Enrolled in Nonpublic School			3 Non - PMIC Residential		
82 Nonpublic Shared Time for Nonpublic Schools			4 Transition Services - 4+ program		
CPI Dual Enrollment	13	29	5 Dropout Prevention Program provided by a CC		
1 Academic activities			9 Consortium		
2 Extracurricular activities			6 Shelter Care		
3 Both academic and extracurricular activities			11 Homebound		
4 Testing Only			10 Detention Center		
5 Special Education support services only			8 Border Agreements		
99 Not applicable			99 Not applicable		
Junior Senior Rule	14	30	Exit Date MM/DD/CCYY	21	43
1 Yes					
0 No			Exit Code	22	44
Full-time Equivalency (FTE) 0.00 to 1.00	14	31	1 Transferred		
Days Enrolled Whole number	15	32	28 Transferred Within District		
Days Present 0.0 to xxx.0	15	33	2 Open Enrolled Out		
Days Unexcused Whole number	15	34	3 Tuitioned Out District Paid		
Resident District Four digit district code	16	35	4 Dropout		
Resident County Two digit county code	17	36	5 Expelled		
			29 Expulsion Continuing from Previous Year		
			6 Reached Maximum Age		
			7 Deceased		
			8 Graduated from High School		
			9 Illness		
			10 Whole Grade Sharing Out		
			11 Tuitioned Out Parent Paid		
			13 No Show		
			30 Withdrawn at the parent's request		

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31	Withdrawn at the school's request		
14	End or Change Enrollment		
Receiving Educational Services		23	45
1	Yes		
0	No		
99	Not applicable		
Destination Code		24	46
1	Iowa public district		
2	Iowa accredited nonpublic school		
6	DHS program or Board of Regents school		
8	Out-of-state		
9	Out-of-country		
10	Home-school / non-accredited school		
11	Incarcerated		
13	Unknown		
99	Not applicable		
Destination Location		24	47
	Two character alpha code for a non Iowa state; eight digit code for an Iowa location		

Program Indicators			
At-Risk		25	48
1	Yes and is identified as a potential / returning dropout		
2	Yes is identified as at-risk using district criteria		
0	No		
Coordinated Early Intervening Services		26	49
1	Yes and funded by the LEA		
2	Yes and funded by the AEA		
3	Yes and funded by both LEA and AEA		
0	No		
Free Lunch		27	50
1	Yes		
0	No		
Reduced Lunch		27	51
1	Yes		
0	No		
Gifted/Talented		27	52
1	Yes		
0	No		
Initial Homeless Type		28	53
1	Sheltered/Transitionally Housed		
2	Doubled-up		
3	Unsheltered		
6	Hotel/Motel		
99	Not applicable		
Unaccompanied Homeless Youth		28	54
1	Yes		
0	No		
99	Not applicable		
Homeless Served Through McKinney-Vento		29	55
1	Yes		
0	No		
99	Not applicable		
IEP Placement Date		30	56
	MM/DD/CCYY		
IEP Staffed Out Date		30	57
	MM/DD/CCYY		
Preschool Attendance		30	58
2	Yes, attended a district sponsored preschool		
3	Yes, attended a non-district sponsored preschool		
0	No		
99	Not applicable		
Program 1		31	59
10	Concept Oriented Reading Instruction (CORI)		
20	Second Chance Reading (SCR)		
30	Cognitively Guided Instruction (CGI)		
40	Authentic Intellectual Work (AIW)		
50	Picture Word Inductive Model (PWIM)		
60	Every Learner Inquires (ELI)		

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70	Every Student Counts (ESC)		
80	Kansas University Strategic Instruction Model (KU-SIM)		
501-	Local District Determination		
Program 2		32	60
10	Concept Oriented Reading Instruction (CORI)		
20	Second Chance Reading (SCR)		
30	Cognitively Guided Instruction (CGI)		
40	Authentic Intellectual Work (AIW)		
50	Picture Word Inductive Model (PWIM)		
60	Every Learner Inquires (ELI)		
70	Every Student Counts (ESC)		
80	Kansas University Strategic Instruction Model (KU-SIM)		
501-	Local District Determination		
	Same codes as in Program 1		
Program 3		32	61
10	Concept Oriented Reading Instruction (CORI)		
20	Second Chance Reading (SCR)		
30	Cognitively Guided Instruction (CGI)		
40	Authentic Intellectual Work (AIW)		
50	Picture Word Inductive Model (PWIM)		
60	Every Learner Inquires (ELI)		
70	Every Student Counts (ESC)		
80	Kansas University Strategic Instruction Model (KU-SIM)		
501-	Local District Determination		
	Same codes as in Program 1		
Section 504		32	62
1	Yes		
0	No		
Student Option Transfer		32	63
1	Transfer offered		
2	Transfer offered and accepted		
3	Transfer offered, accepted, and completed		
4	Not feasible to offer		
99	Not applicable		

PreSchool Program			
Preschool Program 1 Type		33	64
3	SWVPP		
4	Preschool - Not SWVPP		
5	Early Childhood Special Education only classroom		
99	Not Applicable		
Preschool Program 1 Hours		33	65
0.0 to 99.9			
Preschool Program 1 Session		33	66
User defined			
Preschool Program 2 Type		34	67
3	SWVPP		
4	Preschool - Not SWVPP		
5	Early Childhood Special Education only classroom		
99	Not Applicable		
Preschool Program 2 Hours		34	68
0.0 to 99.9			
Preschool Program 2 Session		34	69
User defined			
PK Funded by Early Childhood Iowa (ECI)		35	70
1	Yes		
0	No		
PK Funded by Head Start		35	71
1	Yes		
0	No		
PK Funded by Parent		35	72
1	Yes		
0	No		
PK Funded by Shared Visions		35	73
1	Yes		
0	No		
PK Funded by SWVPP		36	74
1	Yes		
0	No		
PK Funded by Title I		36	75
1	Yes		
0	No		
PK Funded by Other		36	76
1	Yes		
0	No		

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ELL / Immigrant			Title I		
First Enrollment Date in US School MM/DD/CCYY	37	77	Title I Reading	43	92
Immigrant 1 Yes 0 No	37	78	1 Yes 0 No		
LIEP Placement Date MM/DD/CCYY	38	79	Title I Math	43	93
ELL Placement Proficiency 1 Non-proficient 3 Proficient 99 Not applicable	38	80	1 Yes 0 No		
ELL Status 1 Student is in an English Language Instructional Program 2 Identified as ELL but parent waived LIEP services. 4 Exited 5 Tested and not identified as ELL 6 PK Potential English Language Learners (PELL) 99 Not applicable	39	81	Title I School Choice	44	94
LIEP Instructional Program 1 Dual Language Program 10 Other Bilingual Program 14 Newcomer Program 15 Sheltered Instruction 16 English as A Second Language (ESL) 99 Not applicable	40	82	1 Applied and changed schools 2 Applied and declined to change schools 3 Applied and was denied 99 Not applicable		
Date Parent Waived LIEP Services MM/DD/CCYY	40	83	School Offering Title I School Choice Four numeric characters	44	95
LIEP Exit Date MM/DD/CCYY	41	84	Title I Supplemental Services	44	96
ELL Monitor Year 1 Teacher	41	85	1 Applied and received services 2 Applied and declined services 3 Applied and was denied services 99 Not applicable		
ELL Monitor Year 1 End Date MM/DD/CCYY	41	86			
ELL Monitor Year 1 Decision 1 Continue to Monitor Year 2 2 Return to LIEP Instructional Program 99 Not applicable	41	87			
ELL Monitor Year 2 Teacher	42	88			
ELL Monitor Year 2 End Date MM/DD/CCYY	42	89			
ELL Monitor Year 2 Decision 2 Return to LIEP Instructional Program 3 No longer requires monitoring 99 Not applicable	42	90			
Date Re-Entered LIEP Program MM/DD/CCYY	42	91			

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Assessment			Graduates		
Reason No State Reading Assessment Score	45	97	Graduation Status	48	103
1 Invalid results, problems with the testing process			1 Yes		
2 Excluded due to parental decision			0 No		
3 Absent during testing period			Diploma Type	48	104
4 Not enrolled in building during testing period			1 Regular Diploma		
5 Medical Emergency			3 Other Completer		
6 Transfer in student, already tested in Iowa			99 Not applicable		
8 First year ELL student in US; took English Language Proficiency assessment			Post-graduation Location	48	105
99 Not applicable			1 In-state		
Reason No State Math Assessment Score	46	98	2 Out-of-state		
1 Invalid results, problems with the testing process			99 Not applicable		
2 Excluded due to parental decision			Post-graduation Plan	49	106
3 Absent during testing period			1 Four year private college		
4 Not enrolled in building during testing period			2 Four year public college		
5 Medical Emergency			3 Community college		
6 Transfer in student, already tested in Iowa			4 Two year private college		
99 Not applicable			5 Other postsecondary		
Reason No State Science Assessment Score	46	99	6 Employment		
1 Invalid results, problems with the testing process			7 Homemaker		
2 Excluded due to parental decision			8 Active Military		
3 Absent during testing period			9 Unknown		
4 Not enrolled in building during testing period			99 Not applicable		
5 Medical Emergency			Extracurricular Activities	49	107
6 Transfer in student, already tested in Iowa			1 Yes		
7 Alternate Assessment (DLM) not offered in grades 3, 4, 6, 7, or 10			0 No		
99 Not applicable			99 Not applicable		
Other Information Field 1	47	100	Paying Job	49	108
Other Information Field 2	47	101	1 Yes		
Other Information Field 3	47	102	0 No		
			99 Not applicable		

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Discipline					
Behavior Incident Number		50	109	11	Individualized Instruction
Numeric				12	Loss of Privilege
Problem Behavior		50	110	13	Parent Contact
1	Abusive or inappropriate language, profanity			14	Saturday School
2	Alcohol related			15	Time in Office
3	Arson			16	Time Out/Detention
4	Bomb threat			17	Action Pending
5	Bullying			18	Other
6	Combustible related			Date of Removal	53
7	Defiance, insubordination, or non-compliance			MM/DD/CCYY	112
8	Disrespect			Length of Removal	53
9	Disruption			0.1 to xxx.9 days	113
10	Dress code violation			Zero Tolerance Policy Expulsion	54
11	Drug related			1	114
12	Forgery, plagiarism			0	Yes
13	Gang affiliation display			99	No
14	Harassment				Not applicable
15	Inappropriate display of affection			Weapon Type	54
16	Inappropriate location			H	115
17	Lying/cheating			R	Handgun
18	Physical aggression with injury			F	Rifle or shotgun
19	Physical aggression with serious bodily injury			K	Other firearm
20	Physical aggression without injury			B	Knife
21	Physical fighting with injury			L	Bomb
22	Physical fighting with serious bodily injury			O	Look alike or fake weapon
23	Physical fighting without injury			N	Other weapon not listed
24	Property damage/vandalism / misuse				Not applicable
25	Skip class			Unsafe School Choice Offense	55
26	Special education administrative law judge decision			1	116
27	Tardy			0	Yes
28	Technology violation				No
29	Theft				
30	Tobacco related				
31	Truancy				
32	Weapon related				
33	Other				
Action Taken		52	111		
1	In-School Suspension				
2	Out-of-School Suspension				
3	Expulsion				
4	Expulsion following a suspension for the same incident				
5	Interim setting by School Personnel				
6	Interim setting by Impartial Hearing Officer				
7	Apology/Restitution				
8	Bus Suspension				
9	Community Service				
10	Conference with Student				

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Courses				
Local Course Title	56	117	5	Satellite
Local Course Number	56	118	6	Other
Credit Recovery Course	56	119		
1				
Yes				
0				
No				
Course Origination	57	120		
1				
Local Course taught by local teacher				
11				
Local District Course taught by non-district teacher				
2				
Postsecondary Enrollment Option				
3				
Concurrent Enrollment / Not Career Academy course (offered by community college)				
4				
Jointly administered course for High School Credit (offered by community college)				
5				
District to district sharing (offered by another school district)				
6				
Iowa Learning Online				
7				
Iowa Online AP Academy				
9				
Concurrent Enrollment / Career Academy (offered by community college)				
10				
Regional Academy Course				
12				
College Credit Course offered by another district				
8				
Other				
51				
Transfer in Course				
81				
College Credit Course contracted with a Nonpublic School				
SCED Course Code	59	121		
11				
alpha numeric characters or a single 0				
Common Course Number	59	122		
Three				
alpha followed by three numeric characters				
Accreditation Program Area	60	123		
1				
English/Language Arts				
2				
Fine Arts				
3				
Foreign Language				
4				
Health				
5				
Mathematics				
6				
Physical Education				
7				
Science				
8				
Social Studies				
9				
Career and Technical Education (CTE)				
0				
Not Used for Accreditation				
Local Course Section	61	124		
Section Teacher Folder Number	61	125		
Institution Providing Section	61	126		
Section Delivery Method	61	127		
1				
Face to Face				
7				
Face to Face on community college site				
2				
Internet / Online				
3				
ICN				
4				
IPTV				

Section FTE for Supplementary Weighting 62 128
 Numeric value less than 1.000 expressed to 3 decimal places

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Vendor Calculations				
Current School Year	63	129	Grade Level_Barcode	66 145
CCYY			00 If Grade Level (D0030) = "KG"	
Date Stamp	63	130	01-12 If Grade Level (D0030) = 01-12	
MM/DD/CCYY			Full Academic Year	66 146
Delimiter	63	131	(blank) A null field	
The literal string "delimiter=0x09"			Special Education_Barcode	67 147
File Version	63	132	1 If IEP (D0296) = 0, 1, 2, or 3	
1.0 The literal string "1.0" for State ID file			0 If IEP (D0296) = 99	
2017 The literal string "2017" for Student Reporting file			Free or Reduced Lunch_Barcode	67 148
Number of Records	63	133	1 Free Lunch (D0270) or Reduced Lunch (D0280) = 1	
Whole number			0 Free Lunch (D0270) and Reduced Lunch (D0280) = 0	
Record Type	64	134	English Language Learner_Barcode	67 149
TH Transmission Header			1 ELL Status (D0420) = 1, or 2	
SD Student Demographics			0 ELL Status (D0420) = 99, 4, or 5	
EP Enrollment Period			Migrant_Barcode	67 150
ES Expulsions/Suspensions			0 Used for all students	
CR Courses			Foster Care_Barcode	67 151
TT Transmission Trailer			1 Foster Care (D0230) = 1 or 2	
ID Student ID and Locator System			0 Foster Care (D0230) = 0	
Student Information System	64	135	Homeless_Barcode	68 152
Student Information System Version	64	136	1 Homeless Type (D0340) = 1, 2, 3, or 6	
User's installed student information system version			0 Homeless Type (D0340) = 99	
Submitting Entity	64	137	Entry Code_Barcode	68 153
Eight numeric characters			Birth Date_ELL	68 154
Time Stamp	64	138	Birth Date (D0020) expressed as 8 digits with no slashes. MMDDCCYY	
HH:MM:SS			Hispanic_ELL	68 155
Transmission ID	64	139	Y Hispanic / Latino (D0042) = 1	
Whole number			N Hispanic / Latino (D0042) = 0	
Enrollment Record Sequence	65	140	Native American_ELL	68 156
Attending District	65	141	Y American Native or Alaska Native (D0043) = 1	
Four numeric characters			N American Native or Alaska Native (D0043) = 0	
Section Start Indicator	65	142	Asian_ELL	68 157
1 Yes			Y Asian (D0044) = 1	
0 No			N Asian (D0044) = 0	
Section Final Grade	65	143	Black_ELL	69 158
A final grade is the grade that will appear on the transcript.			Y Black or African American (D0045) = 1	
Race/Ethnicity_StateID	66	144	N Black or African American (D0045) = 0	
H Hispanic / Latino = 1			White_ELL	69 159
M Two or more of American Indian or Alaska Native (D0043) or Asian (D0044) or Black or African American (D0045) or Native Hawaiian or Other American Indian or Alaska Native (D0043) = 1			Y White (D0047) = 1	
I American Indian or Alaska Native (D0043) = 1			N White (D0047) = 0	
A Asian (D0044) = 1			Pacific Islander_ELL	69 160
B Black or African American (D0045) = 1			Y Native Hawaiian or Other Pacific Islander (D0046) = 1	
P Native Hawaiian or Other Pacific Islander (D0046) = 1			N Native Hawaiian or Other Pacific Islander (D0046) = 0	
W White (D0047) = 1			IEP Status_ELL	69 161
			Y IEP Level (D0296) = 0, 1, 2, or 3	

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N	IEP Level (D0296) = 99		
LIEP Status_ELL		69	162
Y	ELL Status (D0420) = 1 or 2		
N	ELL Status (D0420) = 4, 5, 6, or 99		
Free Lunch_ELL		69	163
Y	Free Lunch (D0270) = 1		
N	Free Lunch (D0270) = 0		
Reduced Lunch_ELL		70	164
Y	Reduced Lunch (D0280) = 1		
N	Reduced Lunch (D0280) = 0		
Homeless Status_ELL		70	165
Y	Initial Homeless Type (D0340) = 1, 2, 3, or 6		
N	Initial Homeless Type (D0340) = 99		
Migrant_ELL		70	166
	Report as null for all students		