

Question/Purpose for P20 WIN Data Request

P20 WIN Query Number: [P20W_1607_2_0012](#)

Item	Short explanation	Detailed explanation
1	What are the inherent biases in a data set that is produced by matchign with DMV data?	Research will be done to determine the quality of the match and the presence of any inherent biases in the data set as a result of matching SDE records to DMV information.
2	Employment of HS graduates who do not pursue post-secondary education	If the data are of sufficient quality, SDE will produce district and high school accountability reports that incorporate the workforce outcomes in order to meet a federal reporting requirement (indicator 10). See sections 3b and 3c of the Data Request document for details.

P20 WIN ATTACHMENTS A B – DATA ELEMENTS FOR QUERY BY IMPACTED AGENCY PURPOSE CROSSWALK

Attachment A: Provide the name of each element from each data source including elements needed to link data sets. Identify the values of each elements code sets that are necessary. Add as many rows as necessary

Attachment B: Provide a crosswalk for each data element requested and describe how it relates to the purpose of the query. List each data element once with only one data element per row. Add as many rows as necessary. P20 WIN element names can be found here: *[enter URL for meta-data dictionary]*. Note: if a proposal is approved, data elements may be removed from the request if there is insufficient evidence to show how the data element requested relates to the purpose.

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CT Department of Education					
Data Element Name	Definition	Code Set value to be included	Other Qualifier	Related Research / Policy Question	Explain how this element relates to the Research Question
First name	first name of student	all		n/a	for matching
Last name	Last name of student	all		n/a	for matching
date of birth	date of birth of student	all		n/a	for matching
town of residence	town of residence on file for student at time of exit of last facility 1	all		n/a	for matching
Homelessanytime	<i>Homeless status at any time during high school</i>	all		for question 1, on the first tab	to identify biases within the data
SASID	"State Assigned Student ID"	all		Matching	needed for matching records between data sets
EL anytime in HS	English language learner at any time during high school, per Nat'l. Gov. Alliance rules				
ELExit	English language learner at exit of last Facility 1	all		for question 1, on the first tab	to identify biases within the data
LunchEligibleanytime	Indicator of student eligibility for federal free/reduced lunch program at any time during high school. Per Nat'l. Gov. Alliance rules; "F" = Free, "R" = Reduced, "N" = No	"F" = Free, "R" = Reduced, "N" = No		for question 1, on the first tab	to identify biases within the data
LunchEligibleexit	Indicator of student eligibility for federal free/reduced lunch program exit of last Facility 1 Per Nat'l. Gov. Alliance rules; "	"F" = Free, "R" = Reduced, "N" = No		for question 1, on the first tab	to identify biases within the data
SpecialEdanytime	Presence of an individualized education plan at any time during high school, per Nat'l. Gov. Alliance rules	all		for question 1, on the first tab	to identify biases within the data
SpecialEdexit	Presence of an individualized education plan at exit of last Facility 1	all		for question 1, on the first tab	to identify biases within the data
Gender	distinguish the males and females of a species. "M"	all		for question 1, on the first tab	to identify biases within the data

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Data Element Name	Definition	Code Set value to be included	Other Qualifier	Related Research / Policy Question	Explain how this element relates to the Research Question
GradCohort_FallOfYear	Nat'l. Gov. Alliance rules; Year of Fall of school year	all		for question 2, on the first tab	needed for subaggregation of outcomes
GradCohort_SIFYear	Nat'l. Gov. Alliance rules; Year of Spring of school year	all		for question 2, on the first tab	needed for subaggregation of outcomes
HispanicOrLatino	An indication that the person traces his or her origin or descent to Mexico, Puerto Rico, Cuba, Central and South America, and other Spanish cultures, regardless of race.	all		for question 1, on the first tab	to identify biases within the data
IsExitTypeGraduated	Designation from last reporting district exited whether the student considered "graduated" under NGA definitions.	all		for question 2, on the first tab	needed for subaggregation of outcomes
LastExitDate	Date of exit from last reporting district the student exited as YYYYMMDD	all		for question 2, on the first tab	needed for subaggregation of outcomes
LastExitType	Exit Type from last reporting district exited	all		for question 2, on the first tab	needed for subaggregation of outcomes
LastFacility1_SchoolCodeSDE	Facility code from last Facility1 exited	all		for question 2, on the first tab	needed for subaggregation of outcomes
LastFacility1_SchoolName	Name of last Facility exited	all		for question 2, on the first tab	needed for subaggregation of outcomes
LastFacility2_SchoolCodeSDE	SDE Facility 2 code from last reporting district exited	all		for question 2, on the first tab	needed for subaggregation of outcomes
LastFacility2_SchoolName	SDE Facility 2 Name from last reporting district exited	all		for question 2, on the first tab	needed for subaggregation of outcomes
LastReportingDistrictName	District Name from last reporting district exited	all		for question 2, on the first tab	needed for subaggregation of outcomes
LastReportingDistrictNumber	District Code from last reporting district exited	all		for question 2, on the first tab	needed for subaggregation of outcomes
LastResidentTownName	Resident Town Name from last reporting district exited	all		for question 1, on the first tab	to identify biases within the data
LastResidentTownNumber	Resident Town code from last reporting district exited	all		for question 1, on the first tab	to identify biases within the data
LegacyRaceCode	Race Code used by SDE prior to change in federal guidelines; not a required field after 6/30/2010	all		for question 1, on the first tab	to identify biases within the data
LegacyRaceText	Description of Race Code used by SDE prior to change in federal guidelines; not a required field after 6/30/2010	all		for question 1, on the first tab	to identify biases within the data

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Data Element Name	Definition	Code Set value to be included	Other Qualifier	Related Research / Policy Question	Explain how this element relates to the Research Question
NSC_CollegeDegreeTitle	If available, the title of the degree the student received as provided by the reporting college (from NSC file).	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_CollegeGraduationDate	Date of student's graduation or degree achievement as provided by the reporting college. YYYYMMDD; from NSC file	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_GraduatingHS_SchoolCodeNCS	College Board/ACT High School code for students in NSC file	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_GraduatingHS_SchoolCodeSDE	SDE facility code from NSC student tracker file.	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_GraduatingHS_SchoolName	Name of high school from which the student graduated from NSC file	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_IsCollegeGraduated	Graduation status information available from the reporting college in NSC Student Tracker file.	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_IsFound	NSC Detail report does or DOES NOT contain student's college record	all		for question 2, on the first tab	needed for subaggregation of outcomes
RaceEthnicityReportingText	Single column description of student's race and ethnicity, based on federal race/ethnicity guidelines	all		for question 1, on the first tab	to identify biases within the data
Administered_FallOfYear	Year of Fall of school year in which the test was administered	all		for question 2, on the first tab	needed for subaggregation of outcomes
Administered_StudentGradeCode	Grade of student administered a standardized test	all		for question 2, on the first tab	needed for subaggregation of outcomes
LevelScore	The student's performance level on the test (Below Basic, Basic, Proficient, Goal, or Advanced).	all		for question 2, on the first tab	needed for subaggregation of outcomes
ScaleScore	A conversion of a student's raw score on a test or a version of the test to a common scale that allows for a numerical comparison between students. For CMT and CAPT, this is an integer; leaving option for others	all		for question 2, on the first tab	needed for subaggregation of outcomes
TestType	Name of standardized assessment for (CAPT CMT, MAS,SAT,PSAT)	all		for question 2, on the first tab	needed for subaggregation of outcomes
TestVersion	Version/generation of standardized test	all		for question 2, on the first tab	needed for subaggregation of outcomes

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FallOfYear	Year of Fall of school year	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_CollegePublicPrivate	Indicates whether the college that the student attended is a "Public" or Private" institution.	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_CollegeState	State in which the college is located	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_Intsituation_Level	Type of college that the student attended: 4 = 4-year or higher institution; 2 = 2-year institution; L = less than 2-year institution	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_EndDate	End date for the student's period of attendance. YYYYMMDD	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_EnrollmentStatus	Full-time, Half-time, Less than half-time, Leave of absence, Withdrawn, Deceased	all		for question 2, on the first tab	needed for subaggregation of outcomes
NSC_BeginDate	Begin date for the student's period of attendance. YYYYMMDD	all		for question 2, on the first tab	needed for subaggregation of outcomes

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CT Department of Labor					
Data Element Name	Definition	Code Set value to be included	Other Qualifier	Related Research / Policy Question	Explain how this element relates to the Research Question
First Initial	first initial on record	all		n/a	From wage Records for matching to DMV records
Last name	Last name on record	all		n/a	From Wage Recorda for matching to DMV records
SSN	SSN on record	all		n/a	From wage records for matching to DOL records
year	year in which wages were obtained	all		for question 2, on the first tab	wage information is necessary to determine if an individual was working
quarter	quarter in which wages were obtained	all		for question 2, on the first tab	wage information is necessary to determine if an individual was working
wage	wages paid by employer in quarter	all		for question 2, on the first tab	wage information is necessary to determine if an individual was working
NAICS Code	industry code of employer paying highest wage	all		for question 2, on the first tab	industry information is necessary to determine relevance of workplace to training program
From DMV File					
First name	first name on record	all		n/a	Matching to DOL & SDE records
Lat Name	Last name on record	all		n/a	Matching to DOL & SDE records
SSN	SSN on record	all		n/a	Matching to DOL & SDE records
date of birth	date of birth of record	all		n/a	Matching to DOL & SDE records
town of residence	town of residence on file for dmv record	all		n/a	Matching to DOL & SDE records
Gender	Gender on record	all		n/a	Matching to DOL & SDE records