LEHD Public Use Data Schema for J2J app V4.2a-draft
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(Printable version)



Important

This document is not an official Census Bureau publication. It is compiled from publicly accessible information by Lars Vilhuber (Labor Dynamics Institute, Cornell University). Feedback is welcome. Please write us at lars.vilhuber@cornell.edu.

1 Purpose

The public-use Job-to-Job Flows (J2J) data provided by the Longitudinal Employer-Household Dynamics Program are accessible through the J2Japp. This document provides information on the schema used to format files downloaded through that app.

2 Additional information

The complete LEHD schema is documented in lehd_public_use_schema.pdf. LEHD-provided SHP files are separately described in lehd_shapefiles.pdf. The naming conventions of the data files is documented in lehd_csv_naming.pdf.

3 Extends

This is the first version for the J2J App.

4 Supersedes

No prior version.

5 Basic Schema

Each data file is structured as a CSV file. The first columns contain [identifiers], subsequent columns contain [indicators], followed by status flags.

5.1 Generic structure

Column name
[Identifier1]
[Identifier2]
[Identifier3]
[]
[Indicator 1]
[Indicator 2]
[Indicator 3]
[]
[Status Flag 1]
[Status Flag 2]
[Status Flag 3]
[]

Note: The J2J app provides a COMPLETE T	HIS. The complete L	EHD schema is docun	nented in lehd_public_use	e_schema.pdf.

5.2 Identifiers

Records, unless otherwise noted, are parts of time-series data. Unique record identifiers are noted below, by file type. Identifiers without the year and quarter component can be considered a series identifier.

5.2.1 Mapping for Identifiers

(lehd_mapping_identifiers.csv)

Each of the released files has a set of variables uniquely identifying records (*Identifiers*). The table below relates the set of identifier specifications to the released files. The actual CSV files containing the identifiers for each set are listed after this table. Each identifier can take on a specified list of values, documented in the section on Categorical Variables.

identifiers	QWI	NQWI	J2J	J2JR	J2JOD	LODES
lehd_identifiers_qwi	1	1				
lehd_identifiers_j2j			1	1		
lehd_identifiers_j2jod					1	

5.2.2 Identifiers for j2j

(lehd_identifiers_j2j.csv)

Variable	Type	label
periodicity	Char(1)	Periodicity of report
seasonadj	Char(1)	Seasonal Adjustment Indicator
geo_level	Char(1)	Group: Geographic level of aggregation
geography	Char(8)	Group: Geography code
ind_level	Char(1)	Group: Industry level of aggregation
industry	Char(5)	Group: Industry code
ownercode	Char(3)	Group: Ownership group code
sex	Char(1)	Group: Gender code
agegrp	Char(3)	Group: Age group code (WIA)
race	Char(2)	Group: race
ethnicity	Char(2)	Group: ethnicity
education	Char(2)	Group: education
firmage	Char(1)	Group: Firm Age group
firmsize	Char(1)	Group: Firm Size group
year	Num	Time: Year
quarter	Num	Time: Quarter
agg_level	Num	Aggregation Level Indicator

5.2.3 Identifiers for j2jod

(lehd_identifiers_j2jod.csv)

Variable	Type	label
periodicity	Char(1)	Periodicity of report
seasonadj	Char(1)	Seasonal Adjustment Indicator
geo_level	Char(1)	Group: Geographic level of aggregation of destination job
geography	Char(8)	Group: Geography code of destination job
ind_level	Char(1)	Group: Industry level of aggregation of destination job
industry	Char(5)	Group: Industry code of destination job
ownercode	Char(3)	Group: Ownership group code of destination job
sex	Char(1)	Group: Gender code
agegrp	Char(3)	Group: Age group code (WIA)
race	Char(2)	Group: race
ethnicity	Char(2)	Group: ethnicity
education	Char(2)	Group: education
firmage	Char(1)	Group: Firm Age group
firmsize	Char(1)	Group: Firm Size group
year	Num	Time: Year
quarter	Num	Time: Quarter
agg_level	Num	Aggregation Level Indicator
geo_level_orig	Char(1)	Group: Geographic level of aggregation of origin job
geography_orig	Char(8)	Group: Geography code of origin job
ind_level_orig	Char(1)	Group: Industry level of aggregation of origin job
industry_orig	Char(5)	Group: Industry code of origin job
ownercode_orig	Char(3)	Group: Ownership group code of origin job
firmage_orig	Char(1)	Group: Firm Age group of origin job
firmsize_orig	Char(1)	Group: Firm Size group of origin job

5.2.4 Identifiers for qwi

(lehd_identifiers_qwi.csv)

Variable	Type	label
periodicity	Char(1)	Periodicity of report
seasonadj	Char(1)	Seasonal Adjustment Indicator
geo_level	Char(1)	Group: Geographic level of aggregation
geography	Char(8)	Group: Geography code
ind_level	Char(1)	Group: Industry level of aggregation
industry	Char(5)	Group: Industry code
ownercode	Char(3)	Group: Ownership group code
sex	Char(1)	Group: Gender code
agegrp	Char(3)	Group: Age group code (WIA)
race	Char(2)	Group: race
ethnicity	Char(2)	Group: ethnicity
education	Char(2)	Group: education
firmage	Char(1)	Group: Firm Age group
firmsize	Char(1)	Group: Firm Size group
year	Num	Time: Year
quarter	Num	Time: Quarter

5.3 Indicators

The following tables and associated mapping files list the indicators available on each file. The 'Indicator Variable' is the short name of the variable on the CSV files, suitable for machine processing in a wide variety of statistical applications. When given, the 'Alternate name' may appear in related documentation and articles. The 'Status Flag' is used to indicate publication or data quality status (see Status Flags). The 'Indicator Name' is a more verbose description of the indicator. The 'Base' indicates the denominator used to compute the statistic, and may be 1. 'Units' identify the type of variable: counts, rates, monetary amounts.

(variables_j2japp.csv)

Indicator Vari- able	Alternate Name	Status Flag	Indicator Name	Description	Units	Concept	Base
MHire	all_doma2	sMHire	Hires	Hires into a worker's main job	Count	Hire	1
MSep	all_doms2	sMSep	Separations	Separations from a worker's main job	Count	Separation	
MJobStart	first_dome	sMJobStar	t Main Job Starts	New main jobs due to hires and instances when a previously existing secondary job becomes the main source of earnings	Count	Employme	ent 1
MJobEnd	last_domb			End of main jobs due to separations and instances when another job becomes the main source of earnings	Count	Employme	
EEHire	ee_doma2	sEEHire	Job-to-Job Hires (Continuous Employment)	Hires following a separation with no observed nonemployment spell	Count	Hire	1
EESep	ee_doms2	sEESep	Job-to-Job Separations (Continuous Employment)	Separations followed by a hire with no observed nonemployment spell	Count	Separation	1
AQHire	aq_doma2	sAQHire	Job-to-Job Hires (Brief Nonemployment)	Hires following a separation with a short nonemployment spell	Count	Hire	1
AQSep	aq_doms2	sAQSep	Job-to-Job Separations (Brief Nonemployment)	Separations followed by a hire with a short nonemployment spell	Count	Separation	. 1
J2JHire	j2j_doma2	sJ2JHire	Job-to-Job Hires	Hires following a separation (short or no observed nonemployment spell)	Count	Hire	1
J2JSep	j2j_doms2	-	Job-to-Job Separations	Separations followed by a hire (short or no observed nonemployment spell)	Count	Separation	. 1
NEHire	ne_doma2	sNEHire	Hires from Nonemployment	Hires following any spell of nonemployment	Count	Hire	1
ENSep	en_doms2	sENSep	Separations to Nonemployment	Separations into any spell of nonemployment	Count	Separation	. 1

Indicator Vari-	Alternate Name	Status Flag	Indicator Name	Description	Units	Concept	Base	
able NEPersist			t Hires from Persistent Nonemployment	Hires following a spell of persistent nonemployment	Count	Hire	1	
ENPersist	en2_doms	2 sENPersist	Separations to Persistent Nonemployment	Separations into a spell of persistent nonemployment	Count	Separation	n 1	
NEFullQ	ne2p_dom	a3NEFullQ	Hires from Full-Quarter Nonemployment	Hires following a spell of full-quarter nonemployment (does not include intermittently employed)	Count	Hire	1	
ENFullQ		ns2ENFullQ	Separations to Full-Quarter Nonemployment	Separations into a spell of full-quarter nonemployment (does not include intermittently employed)	Count	Separation		
MainB	domB	sMainB	Employment (Beginning of Quarter)	Main jobs held on the first day of the quarter	Count	Employme		
MainE	domE	sMainE	Employment (End of Quarter)	Main jobs held on the last day of the quarter	Count	Employme	nt 1	
MHireR	all_doma2	2_ rsMe HireR	Hires	Rate of hires into a worker's main job	Rate	Hire	(Main	B+MainE)
MSepR	all_doms2	2_m\dSepR	Separations	Rate of separations from a worker's main job	Rate	Separation	(Main	B+MainE)
MJobStart	Rall_dest_ra	it&MJobStart	t R Main Job Starts	Rate of new main jobs due to hires and instances when a previously existing secondary job becomes the main source of earnings	Rate	Employme	n(Main	B+MainE)
MJobEndF	₹ all_orgin_i	ra s MJobEndl	RMain Job Ends	Rate of the end of main jobs due to separations and instances when another job becomes the main source of earnings	Rate	Employme	n(Main	B+MainE)
EEHireR	eea_rate	sEEHireR	Job-to-Job Hires (Continuous Employment)	Rate of hires following a separation with no observed nonemployment spell	Rate	Hire	(Main	B+MainE)
EESepR	ees_rate	sEESepR	Job-to-Job Separations (Continuous Employment)	Rate of separations followed by a hire with no observed nonemployment spell	Rate	Separation	(Main	B+MainE)
AQHireR	aq_doma2	2_1saAQHireR		Rate of hires following a separation with a short nonemployment spell	Rate	Hire	(Main	B+MainE)

Indicator	Alternate	Status	Indicator Name	Description	Units	Concept	Base	1
Vari-	Name	Flag						
able								_
AQSepR	aq_doms2	_nsaAeQSepR		Rate of separations	Rate	Separation	(Main	B+MainE),
			Separations (Brief	followed by a hire				
			Nonemployment)	with a short				
101111.	0 - 11 1	**************************************	Tob 4- 1-1 17	nonemployment spell	D : r	111	() A ·	D . M
J2JHireR	eea11_dom	a2 <u>J</u> 24MeireR	Job-to-Job Hires	Rate of hires	Rate	Hire	(Main	B+MainE)/
				following a separation				
				(short or no observed				
J2JSepR	eeall dom	s2s <u>J</u> 2altSepR	Job-to-Job	nonemployment spell) Rate of separations	Rate	Separation	(Mair	 B+MainE)/
1210chk	ccan_uom	υ <u>νε</u> ναιιστρικ	Separations	followed by a hire	Nate	Separation	(1vialfi	TiviaiiiE),
			Separations	(short or no observed				
				nonemployment spell)				
NEHireR	ne doma?	ı sıN EHireR	Hires from	Rate of hires	Rate	Hire	(Main	 B+MainE)/
			Nonemployment	following any spell of		-	,	
			1 7	nonemployment				
ENSepR	en_doms2	ısa l fæNSepR	Separations to	Rate of separations	Rate	Separation	(Main	B+MainE)/
-	Ì	•	Nonemployment	into any spell of		-		ĺ
		<u> </u>		nonemployment	L		_	
NEPersistI	R ne2_doma	2 <u>s</u> NæPersis	RHires from Persistent	Rate of hires	Rate	Hire	(Main	B+MainE)/
			Nonemployment	following a spell of				
				persistent				
			-	nonemployment		1		
ENPersistI	₹en2_doms	2 <u>state</u> Persis	tRSeparations to	Rate of separations	Rate	Separation	(Main	B+MainE)/
			Persistent	into a spell of				
			Nonemployment	persistent				
MEENIOD	ne?n 1-	9 NIEE-1101	P Hires from	nonemployment Rate of hires	Rate	Hire	(Ma:	B. Maine
NEFUIIQK	ne∠p_dom	a <u>ai</u> neuicuiiQi	R Hires from Full-Quarter	Rate of hires following a spell of	rate	nire	(iviain	B+MainE)/
			Nonemployment	full-quarter				
			Tronomproyment	nonemployment (does				
				not include				
				intermittently				
				employed)				
ENFullOR	en2p_dom	s2 <u>F</u> 2MEullOl	R Separations to	Rate of separations	Rate	Separation	(Main	B+MainE)/
			Full-Quarter	into a spell of				
			Nonemployment	full-quarter				
				nonemployment (does				
				not include				
				intermittently				
				employed)				
EE	ee	sEE	Job-to-Job Flows	Job flows with no	Count	Flow	1	
			(Continuous	observed				
A COTT		- A CTT'	Employment)	nonemployment spell	C	179		
AQHire	aq_doma2	sAQHire	Job-to-Job Flows	Job flows with a short	Count	Flow	1	
			(Brief	nonemployment spell				
TOT	00107 1	na2 a121	Nonemployment)	Job flows with a 1	Count	Elaw	1	
J2J	ee+aq_dor	na∠ SJZJ	Job-to-Job Flows	Job flows with a short or no observed	Count	Flow	1	
				nonemployment spell				
EES	fee	sEEFullQ	Stable Job-to-Job	Job flows from stable	Count	Flow	1	
220	100	JEET UITY	Flows (Continuous	employment into	Jount	1 10 **	1	
			Employment)	stable employment				
			rj	with no observed				
	İ	1		nonemployment spell	1	1		t .

Indicator	Alternate	Status	Indicator Name	Description	Units	Concept	Base
Vari-	Name	Flag					
able							
AQHireS	faq_doma2	2 sAQFullQ	HStable Job-to-Job	Job flows from stable	Count	Flow	1
			Flows (Brief	employment into			
			Nonemployment)	stable employment			
				with a short			
				nonemployment spell			
J2JS	fee+faq_d	omas22JS	Stable Job-to-Job	Job flows from stable	Count	Flow	1
			Flows	employment into			
				stable employment			
				with a short or no			
				observed			
				nonemployment spell			

6 Categorical Variables

Categorical variable descriptions are displayed above each table, with the variable name shown in parentheses. Unless otherwise stated, every possible value/label combination for each categorical variable is listed. Please note that not all values will be available in every table.

6.1 agegrp

(label_agegrp.csv)

agegrp	label
A00	All Ages (14-99)
A01	14-18
A02	19-21
A03	22-24
A04	25-34
A05	35-44
A06	45-54
A07	55-64
A08	65-99

6.2 education

(label_education.csv)

education	label
E0	All Education Categories
E1	Less than high school
E2	High school or equivalent, no college
E3	Some college or Associate degree
E4	Bachelor's degree or advanced degree
E5	Educational attainment not available (workers aged 24
	or younger)

6.3 ethnicity

(label_ethnicity.csv)

ethnicity	label
A0	All Ethnicities
A1	Not Hispanic or Latino
A2	Hispanic or Latino

6.4 firmage

(label_firmage.csv)

firmage	label
0	All Firm Ages
1	0-1 Years
2	2-3 Years
3	4-5 Years

firmage	label
4	6-10 Years
5	11+ Years
N	Firm Age Not Available For Public-Sector Firms

6.5 firmsize

(label_firmsize.csv)

firmsize	label
0	All Firm Sizes
1	0-19 Employees
2	20-49 Employees
3	50-249 Employees
4	250-499 Employees
5	500+ Employees
N	Firm Size Not Available For Public-Sector Firms

6.6 ownercode

(label_ownercode.csv)

ownercode	label
A00	All (1-5)
A01	Federal government
A05	All Private (5)

6.7 periodicity

(label_periodicity.csv)

periodicity	label
A	Annual data
Q	Quarterly data

6.8 quarter

(label_quarter.csv)

quarter	label
1	1st Quarter of the Year (January-March)
2	2nd Quarter of the Year (April-June)
3	3rd Quarter of the Year (July-September)
4	4th Quarter of the Year (October-December)

6.9 race

(label_race.csv)

race	label
A0	All Races

race	label
A1	White Alone
A2	Black or African American Alone
A3	American Indian or Alaska Native Alone
A4	Asian Alone
A5	Native Hawaiian or Other Pacific Islander Alone
A6	Some Other Race Alone (Not Used)
A7	Two or More Race Groups

6.10 seasonadj

(label_seasonadj.csv)

seasonadj	label
S	Seasonally adjusted
U	Not seasonally adjusted

6.11 sex

(label_sex.csv)

sex	label
0	All Sexes
1	Male
2	Female

6.12 stusps

(label_stusps.csv)

geography	stusps
01	AL
02	AK
04	AZ
05	AR
06	CA
08	CO
09	CT
10	DE
11	DC
12	FL
13	GA
15	HI
16	ID
17	IL
18	IN
19	IA
20	KS
21	KY
22	LA
23	ME
24	MD
25	MA
26	MI

geography	stusps
27	MN
28	MS
29	MO
30	MT
31	NE
32	NV
33	NH
34	NJ
35	NM
36	NY
37	NC
38	ND
39	ОН
40	OK
41	OR
42	PA
44	RI
45	SC
46	SD
47	TN
48	TX
49	UT
50	VT
51	VA
53	WA
54	WV
55	WI
56	WY
72	PR
78	VI

6.13 Industry

6.13.1 Industry levels

(label_ind_level.csv)

ind_level	label
A	All Industries
S	NAICS Sectors
3	NAICS Subsectors
4	NAICS Industry Groups

6.13.2 Industry

(label_industry.csv)

Only a small subset of available values shown. The 2012 NAICS (North American Industry Classification System) is used for all years. QWI releases prior to R2015Q3 used the 2007 NAICS classification (see Schema v4.0.1). For a full listing of all valid 2012 NAICS codes, see http://www.census.gov/cgi-bin/sssd/naicsrch?chart=2012.

industry	label
00	All NAICS Sectors
000	All NAICS Subsectors
0000	All NAICS Industry Groups
11	Agriculture, Forestry, Fishing and Hunting
111	Crop Production
1111	Oilseed and Grain Farming
1112	Vegetable and Melon Farming
2382	Building Equipment Contractors
2383	Building Finishing Contractors
2389	Other Specialty Trade Contractors
31-33	Manufacturing
311	Food Manufacturing
3111	Animal Food Manufacturing
3112	Grain and Oilseed Milling
3113	Sugar and Confectionery Product Manufacturing

6.14 Geography

6.14.1 Geographic levels

Geography labels for data files are provided in separate files, by scope. Each file *label_geograpy_SCOPE.csv* may contain one or more types of records as flagged by geo_level. For convenience, a composite file containing all geocodes is available as *label_geography.csv*. The 2015 vintage of Census TIGER/Line geography is used for all tabulations as of the R2015Q4 release.

Shapefiles are described in a separate document.

(label_geo_level.csv)

geo_l	ev løl bel	description	sourceurl
В	Metropolitan	Identifies 5-digit CBSA code for	http://www.census.gov/-
	(complete)	metropolitan areas provided by the	population/metro/
		Census Bureau's Geography	
		Division	
С	Counties	Identifies 5-digit FIPS code	https://www.census.gov/geo/-
			reference/codes/cou.html
M	Metropolitan/N	Aikchenptofiietan7-digit code constructed	http://www.census.gov/-
	(state part)	from the 2-digit state FIPS code	population/metro/
		and the 5-digit CBSA code	
		provided by the Census Bureau's	
		Geography Division	
N	National (50	Custom code using 00 to denote	
	States + DC)	national scope	
S	States	Identifies 2-digit FIPS code (also	https://www.census.gov/geo/-
		called "ANSI" codes)	reference/ansi_statetables.html
W	Workforce	2-digit state FIPS code and the	
	Investment	6-digit WIA identifier provided by	
	Areas	LED State Partners	

6.14.2 National and state-level values

(label_fipsnum.csv)

The file label_fipsnum.csv contains values and labels for all entities of geo_level *N* or *S*, and is a summary of separately available files.

geograp	geographylabel	
00	National (50 States +	N
	DC)	
01	Alabama	S
02	Alaska	S
04	Arizona	S
05	Arkansas	S
06	California	S
08	Colorado	S
45	South Carolina	S
46	South Dakota	S
47	Tennessee	S
48	Texas	S
49	Utah	S
50	Vermont	S
51	Virginia	S
53	Washington	S

6.14.3 Detailed state and substate level values

Note: cross-state CBSA, in records of type $geo_level = M$, are present on files of type $label_geography_XX.csv$. A particular cross-state CBSA will appear on multiple files.

Scope	Format file			
US	label_geography_us.csv			
METRO	label_geography_metro.csv			
States	-661 V=			
AK	label_geography_ak.csv			
AL	label_geography_al.csv			
AR	label_geography_ar.csv			
AZ	label_geography_az.csv			
CA	label_geography_ca.csv			
CO	label_geography_co.csv			
CT	label_geography_ct.csv			
DC	label_geography_dc.csv			
DE	label_geography_de.csv			
FL	label_geography_fl.csv			
GA	label_geography_ga.csv			
HI	label_geography_hi.csv			
IA	label_geography_ia.csv			
ID	label_geography_id.csv			
IL	label_geography_il.csv			
IN	label_geography_in.csv			
KS	label_geography_ks.csv			
KY	label_geography_ky.csv			
LA	label_geography_la.csv			
MA	label_geography_ma.csv			
MD	label_geography_md.csv			
ME	label_geography_me.csv			
MI	label_geography_mi.csv			
MN	label_geography_mn.csv			
MO	label_geography_mo.csv			
MS	label_geography_ms.csv			
MT	label_geography_mt.csv			
NC	label_geography_nc.csv			
ND	label_geography_nd.csv			
NE	label_geography_ne.csv			
NH	label_geography_nh.csv			
NJ	label_geography_nj.csv			
NM	label_geography_nm.csv			
NV	label_geography_nv.csv			
NY	label_geography_ny.csv			
ОН	label_geography_oh.csv			
OK	label_geography_ok.csv			
OR	label_geography_or.csv			
PA	label_geography_pa.csv			
RI	label_geography_ri.csv			
SC	label_geography_sc.csv			
SD	label_geography_sd.csv			
TN	label_geography_tn.csv			
TX	label_geography_tx.csv			
UT	label_geography_ut.csv			
VA	label_geography_va.csv			
VT	label_geography_vt.csv			
WA	label_geography_wa.csv			
1 1	—6: · · 6 · · · · · · · · · · · · · ·			

Scope	Format file
WI	label_geography_wi.csv
WV	label_geography_wv.csv
WY	label_geography_wy.csv

6.15 Aggregation level

(label_agg_level.csv)

Measures within the J2J and QWI data products are tabulated on many different dimensions, including demographic characteristics, geography, industry, and other firm characteristics. For Origin-Destination (O-D) tables, characteristics of the origin and destination firm can be tabulated separately. Every tabulation level is assigned a unique aggregation index, represented by the agg_level variable. This index starts from 1, representing a national level grand total (all industries, workers, etc.), and progresses through different combinations of characteristics. There are gaps in the progression to leave space for aggregation levels that may be included in future data releases.

agg_level is currently reported only for J2J data products.

The following variables are included in the label_agg_level.csv file:

Variable	Description
agg_level	index representing level of aggregation reported
	on a given record
worker_char	demographic (worker) characteristics reported
	on record
firm_char	firm characteristics reported on record. These
	will be the characteristics of the destination firm
	in O-D tabulations
firm_orig_char	characteristics of origin firm reported on record
	(O-D tabulations only)
j2j	Flag: Aggregation level available on J2J counts
	tables
j2jr	Flag: Aggregation level available on J2J rates
	tables
j2jod	Flag: Aggregation level available on J2J O-D
	tables
qwi	Flag: Aggregation level available on QWI

The characteristics available on an aggregation level are repeated using a series of flags following the standard schema:

- geo_level geographic level of table
- ind_level industry level of table
- by_variables flags indicating other dimensions reported, including ownership, demographics, firm age and size.

A shortened representation of the file is provided below, the complete file is available in the link above.

agg_leve	l worker_char	firm_char	firm_orig_char	· j2j	j2jr	j2jod	qwi	geo_level
1				1	1	1	0	N
2	Sex			1	1	1	0	N
3	Age			1	1	1	0	N
4	Sex * Age			1	1	1	0	N
5	Race			1	1	1	0	N
9	Ethnicity			1	1	1	0	N
13	Race *			1	1	1	0	N
	Ethnicity							
129		Firm Size		1	1	1	0	N
257		NAICS		1	1	1	0	N
		Sector						
258	Sex	NAICS		0	0	0	0	N
		Sector						

agg_leve	l worker_char	firm_char	firm_orig_char	· j2j	j2jr	j2jod	qwi	geo_level
1029	Race	State		1	1	1	0	S
1033	Ethnicity	State		1	1	1	0	S
1037	Race *	State		1	1	1	0	S
	Ethnicity							

7 Status flags

(label_flags.csv)

Each status flag in the tables above contains one of the following valid values. The values and their interpretation are listed in the table below.



Important

Note: Currently, the J2J tables only contain status flags -1 and 1. Status flags with values 10 or above only appear in online applications, not in CSV files.

flag	label
-2	no data available in this category for this quarter
-1	data not available to compute this estimate
1	OK
5	Value suppressed because it does not meet US Census Bureau publication
	standards.
6	Value calculated from other released measures - no significant distortion
7	Value calculated from other released measures - some of which have
	significantly distorted data
9	Data significantly distorted - fuzzed value released
10	Aggregate of cells - no significant distortion
11	Aggregate of cells not released because component cells do not meet U.S.
	Census Bureau publication standards
12	Aggregate of cells - some of which have significantly distorted data

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