SDA 4.0: Tables

Jan 02, 2020 (Thu 11:59 PM UTC)

Variables

Role	Name	Label	Range	MD	Dataset
Row	**speakeng**	Speaks English	0-9		1
Column	**year**	Census year	1850-2018		1
Weight	**perwt**	Person weight	.00-4,044.00		1
Filter	**year(1980,1990,2000,2010,2018)**	Census year	1850-2018		1
Filter	**statefip(6)**	State (FIPS code)(=California)	1-99		1

Frequency Distribution

Cells contain: -**Column percent** -Confidence Intervals (95 percent) -Weighted N		year					
		1980 1980	1990 1990	2000 2000	2010 2010	2018 2018	*ROW TOTAL*
speakeng	0: N/A (Blank)	**4.5** *(4.5-4.6)* 1,075,600.0	**8.0** *(7.9-8.1)* 2,383,914.0	**7.3** *(7.2-7.3)* 2,457,297.0	**6.7** *(6.7-6.8)* 2,520,133.0	**6.1** *(6.1-6.2)* 2,430,611.0	*6.6* *(6.6-6.7)* *10,867,555.0*
	1: Does not speak English	**2.0** *(1.9-2.0)* 470,300.0	**2.7** *(2.6-2.8)* 803,075.0	**3.3** *(3.3-3.4)* 1,127,625.0	**3.5** *(3.4-3.6)* 1,307,125.0	**2.8** *(2.7-2.8)* 1,094,562.0	*2.9* *(2.9-3.0)* *4,802,687.0*
	3: Yes, speaks only English	**73.7** *(73.5-73.9)* 17,482,600.0	**63.0** *(62.8-63.1)* 18,694,637.0	**56.1** *(55.9-56.2)* 18,999,169.0	**52.4** *(52.3-52.6)* 19,589,397.0	**52.0** *(51.9-52.2)* 20,576,095.0	*58.1* *(58.0-58.1)* *95,341,898.0*
	4: Yes, speaks very well	**10.5** *(10.4-10.7)* 2,500,800.0	**14.0** *(13.8-14.1)* 4,143,724.0	**18.3** *(18.2-18.4)* 6,201,947.0	**22.4** *(22.2-22.5)* 8,352,379.0	**25.5** *(25.3-25.6)* 10,075,995.0	*19.0* *(19.0-19.1)* *31,274,845.0*
	5: Yes, speaks well	**5.5** *(5.4-5.6)* 1,307,700.0	**6.9** *(6.8-7.0)* 2,051,205.0	**8.5** *(8.4-8.6)* 2,882,764.0	**8.2** *(8.1-8.3)* 3,049,047.0	**7.6** *(7.5-7.7)* 3,008,754.0	*7.5* *(7.5-7.5)* *12,299,470.0*
	6: Yes, but not well	**3.7** *(3.6-3.8)* 875,800.0	**5.4** *(5.4-5.5)* 1,614,288.0	**6.5** *(6.4-6.6)* 2,210,518.0	**6.8** *(6.7-6.9)* 2,531,282.0	**6.0** *(5.9-6.1)* 2,371,028.0	*5.8* *(5.8-5.9)* *9,602,916.0*
	COL TOTAL	*100.0* --- *23,712,800.0*	*100.0* --- *29,690,843.0*	*100.0* --- *33,879,320.0*	*100.0* --- *37,349,363.0*	*100.0* --- *39,557,045.0*	*100.0* --- *164,189,371.0*

Color coding:	<-2.0	<-1.0	<0.0	>0.0	>1.0	>2.0	**Z**

N in each cell:	Smaller than expected	Larger than expected

Speaks English BY Census year
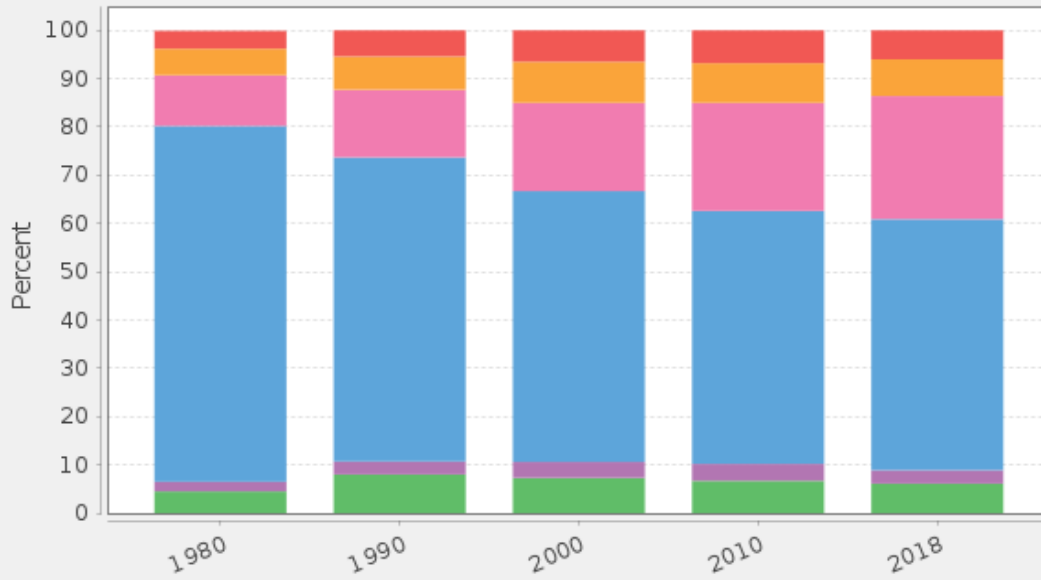
Allocation of cases (unweighted)	
Valid cases	1,606,418
Cases excluded by filters or weight	66,852,362
Total cases	*68,458,780*

Datasets	
1	/sda/data/all_usa_samples
2	/data/all_usa_samples/NEWVARS

CSM, UC Berkeley