

## Data Brief Supplement

# Repeat Births Among California Adolescents:

Aged 19 Years and Younger (2010–2020)



## Methods

### Data Sources

The following data sources were used in the development of this data brief:

- ▶ 2010–12, California Birth Statistical Master File. California Department of Public Health, Center for Health Statistics and Informatics.
- ▶ 2018–20, California Comprehensive Master Birth File. California Department of Public Health, Center for Health Statistics and Informatics.

To obtain more statistically stable estimates of PRB by demographic characteristics, region, and county-level, three-year aggregated (2010–12 and 2018–20) data were used. Even with these aggregated data, there are 15 counties for which the PRB was suppressed due to small numbers of repeat births (i.e., between 1 and 9).

### Definition of Percentage of Repeat Births (PRB)

The PRB is defined as the number of individuals having two or more live births before 20 years of age, divided by the total number of live births, then multiplied by 100.

## Definition of Regions

Regions are groups of counties as defined by California’s Maternal and Infant Health Assessment (MIHA). Three regions are stand-alone counties: Los Angeles, Orange, and San Diego. See map below.



**Table 2. Percentage of Repeat Births among Adolescents Ages 19 years and younger by County within Region, 2010–12 and 2018–20**

County Name	PRB, 2010-12	PRB, 2018-20
<b>Central Coast Region</b>		
Monterey	20.3	14.6
San Benito	12.4	14.9
San Luis Obispo	13.7	16.2
Santa Barbara	17.5	15.0
Santa Cruz	13.8	10.4
Ventura	20.3	12.6
<b>Greater Sacramento Region</b>		
El Dorado	12.7	17.4
Placer	11.1	10.2
Sacramento	16.5	13.0
Sutter	16.3	17.3
Yolo	13.3	13.3
Yuba	14.8	19.6
<b>Los Angeles</b>		
Los Angeles	17.3	14.0
<b>North/Mountain Region</b>		
Alpine	*	*
Amador	*	*
Butte	14.9	11.0
Calaveras	*	*
Colusa	17.6	*
Del Norte	16.1	*
Glenn	16.8	*
Humboldt	13.6	16.4
Inyo	*	*
Lake	16.2	12.9
Lassen	*	*
Mariposa	*	*
Mendocino	14.3	14.5
Modoc	*	*
Mono	*	0.0
Nevada	10.4	*
Plumas	*	*

County Name	PRB, 2010-12	PRB, 2018-20
<b>North/Mountain Region</b>		
Shasta	16.0	8.4
Sierra	0.0	0.0
Siskiyou	15.2	19.0
Tehama	22.4	15.2
Trinity	21.7	*
Tuolumne	*	*
<b>Orange</b>		
Orange	16.9	14.1
<b>San Diego</b>		
San Diego	15.9	12.6
<b>San Francisco Bay Area Region</b>		
Alameda	14.0	10.6
Contra Costa	11.9	11.9
Marin	9.4	*
Napa	14.6	11.8
San Francisco	12.0	8.4
San Mateo	14.1	11.6
Santa Clara	15.0	12.2
Solano	14.7	10.6
Sonoma	13.3	13.7
<b>San Joaquin Valley Region</b>		
Fresno	20.6	16.2
Kern	18.3	16.1
Kings	21.7	19.3
Madera	19.1	17.4
Merced	20.0	17.3
San Joaquin	17.4	15.2
Stanislaus	16.2	16.6
Tulare	20.4	14.5
<b>Southeastern CA Region</b>		
Imperial	17.7	19.1
Riverside	15.7	12.5
San Bernardino	17.9	14.0

\* – data are suppressed due to small numbers; numerator is less than 10 cases

## References

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