		LASSEN COU	NTY'S HEALTH ST	ATUS PROFILE FO	DR 2019				
			MORTAL	ΙΤΥ				FOR PUBLI	C RELEASE
		2015-2017	MONTAL				HP 2020	AGE-ADJUSTE	D DEATH RAT
RANK		DEATHS	CRUDE	AGE-ADJUSTED	95% CONFID	ENCE LIMITS	NATIONAL	CALIFORNIA	COUNTY
ORDER	HEALTH STATUS INDICATOR	(AVERAGE)	DEATH RATE	DEATH RATE	LOWER	UPPER	OBJECTIVE	CURRENT	PREVIOUS
		. ,							
34	ALL CAUSES	247.3	808.3	704.7	614.5	794.8	а	610.3	692.4
17	ALL CANCERS	48.0	156.9	131.3	96.8	174.1	161.4	137.4	105.4
19	COLORECTAL CANCER	4.3	14.2 *	11.2 *	3.3	27.8	14.5	12.5	11.7 *
36	LUNG CANCER	12.3	40.3 *	33.0 *	17.2	57.2	45.5	27.5	31.1 *
8	FEMALE BREAST CANCER	2.0	17.3 *	12.9 *	1.6	46.7	20.7	18.9	6.8 *
5	PROSTATE CANCER	2.0	10.5 *	13.6 *	1.6	49.0	21.8	19.4	13.5 *
36	DIABETES	7.3	24.0 *	21.3 *	8.8	43.2	b	21.2	19.7 *
9	ALZHEIMER'S DISEASE	5.0	16.3 *	15.2 *	4.9	35.6	а	35.7	11.1 *
43	CORONARY HEART DISEASE	37.3	122.0	105.2	74.2	144.8	103.4	87.4	79.4
3	CEREBROVASCULAR DISEASE (STROKE)	7.7	25.1 *	22.6 *	9.5	45.1	34.8	36.3	25.4 *
57	INFLUENZA/PNEUMONIA	8.7	28.3 *	25.8 *	11.6	49.6	а	14.2	17.3 *
38	CHRONIC LOWER RESPIRATORY DISEASE	16.0	52.3 *	44.4 *	25.4	72.1	a	32.0	30.9 *
12	CHRONIC LIVER DISEASE AND CIRRHOSIS	4.0	13.1 *	10.6 *	2.9	27.1	8.2	12.2	8.3 *
46	ACCIDENTS (UNINTENTIONAL INJURIES)	21.0	68.6	60.1	37.2	91.9	36.4	32.2	50.3 *
30	MOTOR VEHICLE TRAFFIC CRASHES	5.0	16.3 *	14.6 *	4.7	34.1	12.4	9.5	12.2 *
50 52	SUICIDE	7.7	25.1 *	25.0 *	10.6	50.0	12.4	9.5 10.4	22.3
52 39	HOMICIDE		6.5 *	25.0 * 6.9 *			5.5		22.3 6.4 '
39 47	FIREARM RELATED DEATHS	2.0	15.3 *		0.8 4.9	24.9 38.0	5.5 9.3	5.2	
		4.7		15.8 *				7.9	13.9 *
46	DRUG INDUCED DEATHS	8.3	27.2 *	22.8 *	10.0	44.3	11.3	12.7	27.5
			MORBIDI	ТҮ				· · · · · · · · · · · · · · · · · · ·	
		2015-2017					HP 2020		ASE RATE
RANK		CASES	CRUDE		95% CONFID		NATIONAL	CALIFORNIA	COUNTY
ORDER	HEALTH STATUS INDICATOR	(AVERAGE)	CASE RATE		LOWER	UPPER	OBJECTIVE	CURRENT	PREVIOUS
8	HIV/AIDS INCIDENCE (AGE 13 AND OVER)†	23.7	87.4		55.8	130.4	а	397.7	84.1
13	CHLAMYDIA INCIDENCE	82.7	270.2		215.1	335.0	С	514.6	220.9
	GONORRHEA INCIDENCE FEMALE AGE 15-44	<11.0	M *		18.5	262.1	251.9	252.4	LNE '
	GONORRHEA INCIDENCE MALE AGE 15-44	<11.0	M *		23.5	139.2	194.8	444.8	LNE <sup>3</sup>
11	TUBERCULOSIS INCIDENCE	0.3	1.1 *		<0.1	14.2	1.0	5.3	2.1
17	CONGENITAL SYPHILIS	0.0	-		-	-	9.6	44.4	-
4	PRIMARY SECONDARY SYPHILIS FEMALE	0.0	-		-	-	1.3	3.5	-
	PRIMARY SECONDARY SYPHILIS MALE	<11.0	M *		0.1	29.2	6.7	26.2	-
			INFANT MOD						
		2014-2016	INFANT MOR BIRTH COHORT (				HP 2020	BC INFANT	DEATH RATE
RANK		DEATHS	INFANT	,	95% CONFID	ENCE LIMITS	NATIONAL	CALIFORNIA	COUNTY
ORDER	HEALTH STATUS INDICATOR	(AVERAGE)	DEATH RATE		LOWER	UPPER	OBJECTIVE	CURRENT	PREVIOUS
		, , , , , , , , , , , , , , , , , , ,							
	INFANT MORTALITY: ALL RACES	<11.0	M *		0.2	19.9	6.0	4.4	LNE *
11	INFANT MORTALITY: ASIAN/PI	0.0	-		-	-	6.0	3.2	-
	INFANT MORTALITY: BLACK	0.0	-		-	-	6.0	9.8	LNE *
2	INFANT MORTALITY: HISPANIC	0.0	-		_	-	6.0	4.4	
-	INFANT MORTALITY: WHITE	<11.0	M *		0.1	26.5	6.0	3.6	LNE <sup>•</sup>
						2010			
		2015-2017	NATALI	ГҮ			HP 2020	PFRCF	NTAGE
RANK		BIRTHS			95% CONFID	ENCE LIMITS	NATIONAL	CALIFORNIA	COUNTY
ORDER	HEALTH STATUS INDICATOR	(AVERAGE)	PERCENT		LOWER	UPPER	OBJECTIVE	CURRENT	PREVIOUS
		(/					· · · · <b>-</b>		
52	LOW BIRTHWEIGHT INFANTS	24.3	8.1		5.2	12.0	7.8	6.9	7.0
41	FIRST TRIMESTER PRENATAL CARE	202.7	70.2		60.5	79.9	77.9	83.5	78.0
71		177.3	61.9		52.8	79.9	77.6	77.9	62.4
	ADEQUATE/ADECHATE DI LIS DRENATAL CADE	177.5	01.3		52.0	71.0	11.0	11.3	02.4
54	ADEQUATE/ADEQUATE PLUS PRENATAL CARE							AGE-SPECIFIC	C BIRTH RATE
	ADEQUATE/ADEQUATE PLUS PRENATAL CARE	2015-2017					HP 2020		
54	ADEQUATE/ADEQUATE PLUS PRENATAL CARE		AGE-SPECIFIC		95% CONFID	ENCE LIMITS		CALIFORNIA	COUNTY
54 RANK		BIRTHS	AGE-SPECIFIC BIRTH RATE		95% CONFID LOWER		NATIONAL	CALIFORNIA CURRENT	COUNTY PREVIOUS
54	ADEQUATE/ADEQUATE PLUS PRENATAL CARE		AGE-SPECIFIC BIRTH RATE		95% CONFID LOWER	ENCE LIMITS UPPER		CALIFORNIA CURRENT	
54 RANK ORDER	HEALTH STATUS INDICATOR	BIRTHS (AVERAGE)	BIRTH RATE		LOWER	UPPER	NATIONAL OBJECTIVE	CURRENT	PREVIOUS
54 RANK		BIRTHS					NATIONAL		
54 RANK ORDER	HEALTH STATUS INDICATOR	BIRTHS (AVERAGE) 16.3	BIRTH RATE	EDING	LOWER	UPPER	NATIONAL OBJECTIVE a	CURRENT 15.7	PREVIOUS 28.0
54 RANK ORDER 33	HEALTH STATUS INDICATOR	BIRTHS (AVERAGE) 16.3 2015-2017	BIRTH RATE 21.2 *	EDING	LOWER 12.2	UPPER 34.2	NATIONAL OBJECTIVE a HP 2020	CURRENT 15.7 PERCE	PREVIOUS 28.0 NTAGE
54 RANK ORDER 33 RANK	HEALTH STATUS INDICATOR BIRTHS TO MOTHERS AGED 15-19	BIRTHS (AVERAGE) 16.3 2015-2017 BREASTFED	BIRTH RATE 21.2 * BREASTFEE	EDING	LOWER 12.2 95% CONFID	UPPER 34.2 ENCE LIMITS	NATIONAL OBJECTIVE a HP 2020 NATIONAL	CURRENT 15.7 PERCE CALIFORNIA	PREVIOUS 28.0 NTAGE COUNTY
54 RANK ORDER 33	HEALTH STATUS INDICATOR	BIRTHS (AVERAGE) 16.3 2015-2017	BIRTH RATE 21.2 *	EDING	LOWER 12.2	UPPER 34.2	NATIONAL OBJECTIVE a HP 2020	CURRENT 15.7 PERCE	PREVIOUS 28.0 NTAGE COUNTY
54 RANK ORDER 33 RANK ORDER	HEALTH STATUS INDICATOR BIRTHS TO MOTHERS AGED 15-19 HEALTH STATUS INDICATOR	BIRTHS (AVERAGE) 16.3 2015-2017 BREASTFED (AVERAGE)	BIRTH RATE 21.2 * BREASTFEE PERCENT	EDING	LOWER 12.2 95% CONFID LOWER	UPPER 34.2 ENCE LIMITS UPPER	NATIONAL OBJECTIVE a HP 2020 NATIONAL OBJECTIVE	CURRENT 15.7 PERCE CALIFORNIA CURRENT	PREVIOUS 28.0 NTAGE COUNTY PREVIOUS
54 RANK ORDER 33 RANK	HEALTH STATUS INDICATOR BIRTHS TO MOTHERS AGED 15-19	BIRTHS (AVERAGE) 16.3 2015-2017 BREASTFED	BIRTH RATE 21.2 * BREASTFEE	EDING	LOWER 12.2 95% CONFID	UPPER 34.2 ENCE LIMITS	NATIONAL OBJECTIVE a HP 2020 NATIONAL	CURRENT 15.7 PERCE CALIFORNIA	PREVIOUS 28.0 NTAGE COUNTY
54 RANK ORDER 33 RANK ORDER	HEALTH STATUS INDICATOR BIRTHS TO MOTHERS AGED 15-19 HEALTH STATUS INDICATOR	BIRTHS (AVERAGE) 16.3 2015-2017 BREASTFED (AVERAGE)	BIRTH RATE 21.2 * BREASTFEE PERCENT 93.9		LOWER 12.2 95% CONFID LOWER	UPPER 34.2 ENCE LIMITS UPPER	NATIONAL OBJECTIVE a HP 2020 NATIONAL OBJECTIVE	CURRENT 15.7 PERCE CALIFORNIA CURRENT	PREVIOUS 28.0 NTAGE COUNTY PREVIOUS
54 RANK ORDER 33 RANK ORDER 37	HEALTH STATUS INDICATOR BIRTHS TO MOTHERS AGED 15-19 HEALTH STATUS INDICATOR	BIRTHS (AVERAGE) 16.3 2015-2017 BREASTFED (AVERAGE) 211.0	BIRTH RATE 21.2 * BREASTFEE PERCENT		LOWER 12.2 95% CONFID LOWER 81.2	UPPER 34.2 ENCE LIMITS UPPER 100.0	NATIONAL OBJECTIVE a HP 2020 NATIONAL OBJECTIVE 81.9	CURRENT 15.7 PERCE CALIFORNIA CURRENT 94.0	PREVIOUS 28.0 NTAGE COUNTY PREVIOUS 94.3
54 RANK ORDER 33 RANK ORDER 37 RANK	HEALTH STATUS INDICATOR BIRTHS TO MOTHERS AGED 15-19 HEALTH STATUS INDICATOR BREASTFEEDING INITIATION	BIRTHS (AVERAGE) 16.3 2015-2017 BREASTFED (AVERAGE) 211.0 2016	BIRTH RATE 21.2 * BREASTFEE PERCENT 93.9 CENSU		LOWER 12.2 95% CONFID LOWER 81.2 95% CONFID	UPPER 34.2 ENCE LIMITS UPPER 100.0 ENCE LIMITS	NATIONAL OBJECTIVE a HP 2020 NATIONAL OBJECTIVE 81.9 HP 2020	CURRENT 15.7 PERCE CALIFORNIA CURRENT 94.0 PERCE	PREVIOUS 28.0 NTAGE COUNTY PREVIOUS 94.3 NTAGE
54 RANK ORDER 33 RANK ORDER 37	HEALTH STATUS INDICATOR BIRTHS TO MOTHERS AGED 15-19 HEALTH STATUS INDICATOR	BIRTHS (AVERAGE) 16.3 2015-2017 BREASTFED (AVERAGE) 211.0	BIRTH RATE 21.2 * BREASTFEE PERCENT 93.9		LOWER 12.2 95% CONFID LOWER 81.2	UPPER 34.2 ENCE LIMITS UPPER 100.0	NATIONAL OBJECTIVE a HP 2020 NATIONAL OBJECTIVE 81.9 HP 2020 NATIONAL	CURRENT 15.7 PERCE CALIFORNIA CURRENT 94.0 PERCE CALIFORNIA	PREVIOUS 28.0 NTAGE COUNTY PREVIOUS 94.3 NTAGE COUNTY
54 RANK ORDER 33 RANK ORDER 37 RANK	HEALTH STATUS INDICATOR BIRTHS TO MOTHERS AGED 15-19 HEALTH STATUS INDICATOR BREASTFEEDING INITIATION	BIRTHS (AVERAGE) 16.3 2015-2017 BREASTFED (AVERAGE) 211.0 2016	BIRTH RATE 21.2 * BREASTFEE PERCENT 93.9 CENSU		LOWER 12.2 95% CONFID LOWER 81.2 95% CONFID	UPPER 34.2 ENCE LIMITS UPPER 100.0 ENCE LIMITS	NATIONAL OBJECTIVE a HP 2020 NATIONAL OBJECTIVE 81.9 HP 2020	CURRENT 15.7 PERCE CALIFORNIA CURRENT 94.0 PERCE	PREVIOUS 28.0 NTAGE COUNTY PREVIOUS 94.3 NTAGE

- Rates, percentages and confidence limits are not calculated for zero events.

\* Rates are deemed unreliable when based on fewer than 20 data elements.

**<0.1** Indicates lower confidence limit is less than 0.1 but greater than 0.0.

<11.0 Refers to Data De-Identification Guidelines (DDG) used to assess risk of publicly released data; as a result, suppression and masking have been applied to this tabular data.

a Healthy People (HP) 2020 National Objective has not been established.

**b** HP 2020 National Objective is based on both underlying and contributing cause of death which requires use of multiple cause of death files. California's data exclude multiple/contributing causes of death.

c Prevalence data are not available in all California counties to evaluate the HP 2020 National Objective STD-1, as the objective is restricted to females who are 15-24 years old and identified at a family planning clinic, and males and females under 24 years old who participate in a national job-training program.

**M** Met (M) refers to the Healthy People 2020 National objectives only.

**NM** Not Met (NM) refers to the Healthy People 2020 National objectives only.

**NA** Not Applicable (NA) refers to the Healthy People 2020 National Objectives only.

**LNE** Low Number Evaluated; rates/percentages are masked per Data De-Identification Guidelines.

Notes Crude death rates, crude case rates, and age-adjusted death rates are per 100,000 population. Birth cohort infant death rates are per 1,000 live births. The age-specific birth rates are per 1,000 female population aged 15 to 19 years old.

Previous refers to previous period rates. These periods vary by type of rate: Mortality 2012-2014, Morbidity 2012-2014, Infant Mortality 2011-2013, Natality 2012-2014, Census 2016.

**†** California Department of Public Health, Office of AIDS, Surveillance Section reporting periods are: Current Period 2014-2016, Previous Period 2011-2013.

Sources California Department of Finance. Demographic Research Unit. 2018. State and county population projections 2010-2060. Sacramento: California Department of Finance. January 2018. California Department of Public Health, California Comprehensive Master Death Files, [2015-2017] Compiled, August 2018.

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California Department of Public Health: 2015-2017 Birth Statistical Master Files.

California Department of Public Health, Center for Family Health, Genetic Disease Screening Program, Newborn Screening Data, 2015-2017, Date Requested, July 2018.

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