

**Contra Costa County – Chronic Hepatitis C
Cases and Rates of Newly Reported Cases, 2009-2013**

TOTAL	Chronic Hepatitis C											Change in LHJ rate from 2009 to 2013 ⁴	
	2009				2011				2013				
	LHJ		California		LHJ		California		LHJ		California		
	Cases	Rate ¹	Cases ²	Rate	Cases	Rate ¹	Cases ²	Rate	Cases	Rate ¹	Cases ²		Rate
	514	49.3	45,007	121.4	475	44.7	31,875	84.6	500	45.9	24,268	63.3	-6.8%

BY GENDER & AGE	Chronic Hepatitis C											Change in LHJ rate from 2009 to 2013 ⁴	
	2009				2011				2013				
	LHJ		California		LHJ		California		LHJ		California		
	Cases	Rate ¹	Cases	Rate	Cases	Rate ¹	Cases	Rate	Cases	Rate ¹	Cases		Rate
Female Total	188	35.2	13,345	71.6	206	37.8	10,202	53.9	197	35.3	8,051	41.8	0.3%
Ages <18	0	0.0	172	3.8	6	4.7	119	2.6	1	0.8	101	2.3	-
18-24	5	12.3	443	23.9	8	18.1	488	25.6	8	16.5	470	24.3	34.2%
25-34	13	20.5	1,233	47.9	13	19.8	1,049	39.8	16	24.5	920	34.5	19.9%
35-44	22	28.6	2,151	82.9	25	33.1	1,375	53.5	15	20.1	917	35.6	-29.8%
45-54	68	80.0	4,496	169.9	66	77.8	3,078	116.5	59	69.4	2,094	79.6	-13.2%
55-64	52	78.5	3,118	153.0	63	89.4	2,708	123.8	70	94.7	2,377	103.5	20.5%
65+	26	35.7	1,672	70.5	22	28.3	1,335	53.6	26	30.4	1,140	42.3	-14.8%
Not Specified	2	-	60	-	3	-	50	-	2	-	32	-	-
Male Total	324	63.6	29,740	161.2	267	51.5	20,314	108.4	303	57.0	15,322	80.3	-10.3%
Ages <18	2	1.5	157	3.3	2	1.5	107	2.3	1	0.8	108	2.3	-48.2%
18-24	5	11.5	860	42.5	3	6.3	908	43.9	10	19.3	899	43.0	67.8%
25-34	15	24.1	3,518	130.5	8	12.4	2,651	95.7	8	12.3	2,338	82.8	-48.9%
35-44	37	50.7	5,781	219.3	30	42.2	3,272	126.0	23	32.9	2,062	79.2	-35.2%
45-54	95	118.5	10,366	397.0	79	98.9	6,050	231.3	74	92.7	3,892	148.8	-21.7%
55-64	142	234.4	6,915	363.5	103	159.6	5,403	264.3	134	197.9	4,297	199.3	-15.6%
65+	26	47.1	1,954	107.5	28	47.1	1,666	86.1	46	69.1	1,538	72.3	46.6%
Not Specified	2	-	189	-	14	-	257	-	7	-	188	-	-
Gender Not Specified	2	-	1,919	-	2	-	1,358	-	0	-	895	-	-

BY RACE/ETHNICITY	2009				2011				2013			
	LHJ Chronic Hepatitis C		LHJ Population		LHJ Chronic Hepatitis C		LHJ Population		LHJ Chronic Hepatitis C		LHJ Population	
	Cases	Percent ³	Number	Percent ³	Cases	Percent ³	Number	Percent ³	Cases	Percent ³	Number	Percent ³
American Indian/Alaska Native	0	0.0%	3,271	0.3%	0	0.0%	3,110	0.3%	0	0.0%	3,161	0.3%
Asian/Pacific Islander	2	4.1%	147,124	14.6%	2	6.1%	159,344	15.5%	2	13.3%	167,658	16.0%
African American/Black	9	18.4%	94,142	9.3%	8	24.2%	95,419	9.3%	2	13.3%	96,763	9.2%
Hispanic/Latino	5	10.2%	243,390	24.2%	2	6.1%	262,725	25.6%	3	20.0%	274,838	26.2%
White	33	67.3%	519,316	51.6%	21	63.6%	504,340	49.2%	8	53.3%	505,748	48.3%
Other/Multi/Not Specified	465	90.5%	36,259	3.5%	442	93.1%	38,842	3.7%	485	97.0%	41,074	3.8%

¹ Overall county rates were calculated using mid-year (July 1) California Department of Finance county population estimates for each year.

² Case counts include transgender chronic hepatitis C cases. Ten transgender chronic hepatitis C cases were newly reported during 2009-2013. Transgender cases are not reflected in totals for male cases, female cases or cases for which gender was unknown. Rates were not calculated for transgender persons because information on transgender identity was not consistently collected during 2009-2013.

³ Percent calculations for race/ethnicity exclude individuals for whom age or race/ethnicity was "Not Specified" from the denominator. Caution should be used when interpreting percentages by race/ethnicity, since race/ethnicity information was not reported for the majority of chronic viral hepatitis cases during 2009-2013.

⁴ Positive percent changes in rates of newly reported chronic hepatitis C from 2009-2013 are highlighted red. Caution should be used when interpreting county-specific rates of newly reported cases for counties of population size fewer than 100,000; rates fluctuate widely due to their small population size.

Notes: • Rates are per 100,000 population.

• Dash (-) indicates when a rate or percentage was not calculated. Rates by race/ethnicity were not calculated since race/ethnicity was not known for the majority of cases.

• For counties with city local health jurisdictions (LHJs), the data shown include cases from city LHJs; Alameda County includes City of Berkeley, and Los Angeles County includes City of Long Beach and City of Pasadena.

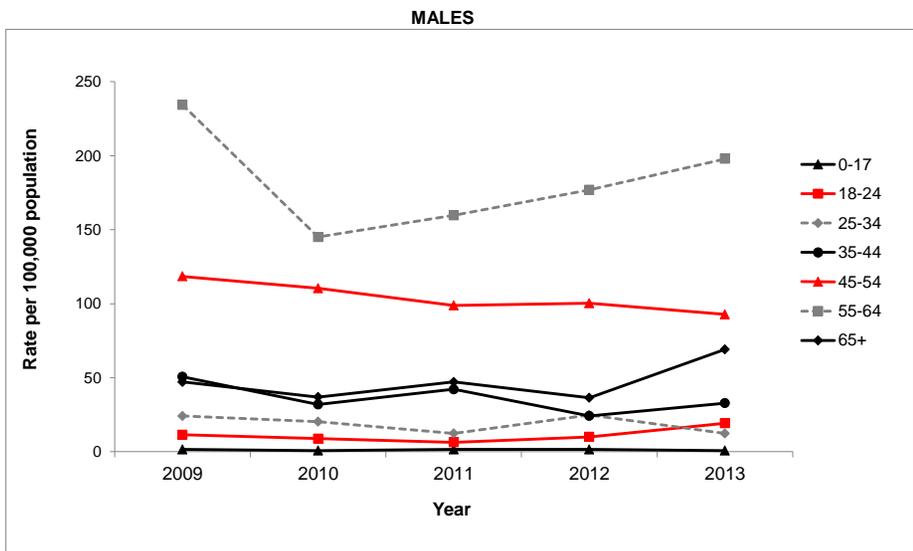
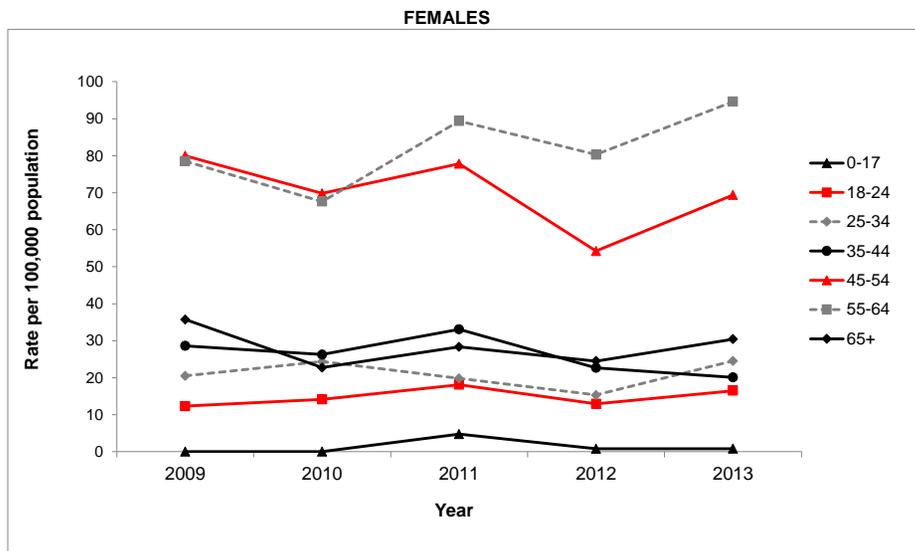
• These data exclude cases reported from state prisons because people are typically incarcerated in a different county than the one in which they would otherwise live.

• These data do NOT measure prevalence or incidence of chronic viral hepatitis infections in California due to the asymptomatic nature of chronic hepatitis C infections, varied levels of completeness of surveillance reporting, and because it remains unknown how many of the cases described in this report are currently living.

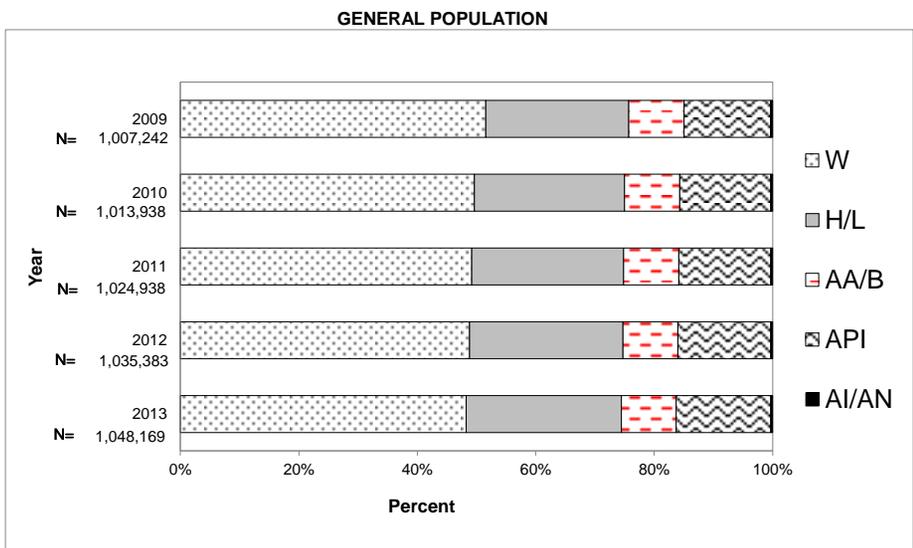
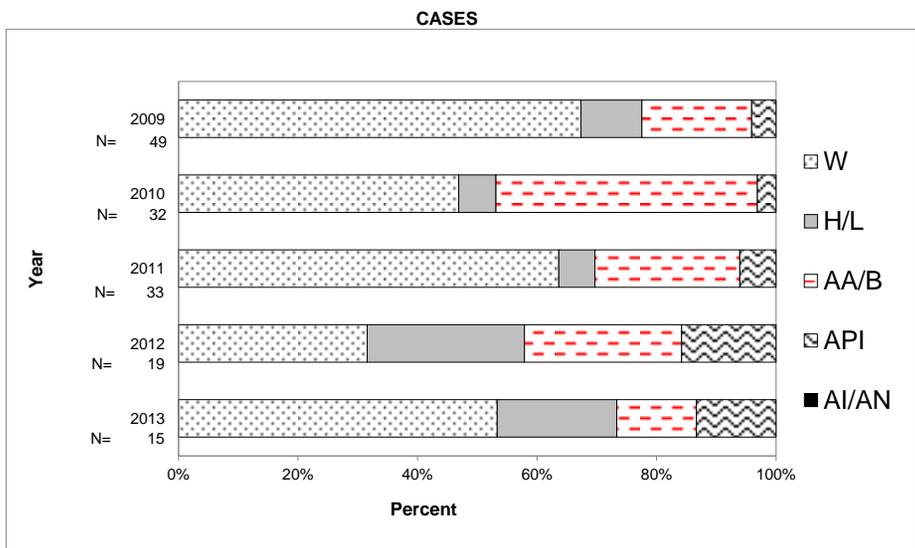
Source: California Department of Public Health, Sexually Transmitted Diseases (STD) Control Branch, Office of Viral Hepatitis Prevention

Contra Costa County – Chronic Hepatitis C

Chronic Hepatitis C – Rates of Newly Reported Cases by Gender and Age, 2009-2013, Contra Costa County



Chronic Hepatitis C Cases by Race/Ethnicity, 2009-2013, Contra Costa County



Notes:

- Race/ethnicity categories: W=White, H/L=Hispanic/Latino, AA/B=African American/Black, API=Asian/Pacific Islander, AI/AN=American Indian/Alaska Native
- Rates are per 100,000 population
- For counties with city health jurisdictions, the data shown include cases from city health jurisdictions; Alameda County includes City of Berkeley, and Los Angeles County includes Long Beach and Pasadena.
- These data exclude cases reported from state prisons because people are typically incarcerated in a different county than the one in which they would otherwise live.
- Percent calculations for race/ethnicity exclude individuals for whom race/ethnicity was "Not Specified" from the denominator. Caution should be used when interpreting percentages by race/ethnicity, since race/ethnicity information was not reported for the majority of chronic viral hepatitis cases from 2009-2013.