

State of California – Chronic Hepatitis B  
Cases and Rates of Newly Reported Cases in 2011

TOTAL	Chronic Hepatitis B			Population	
	California			California	
	Cases <sup>1</sup>	Percent State Cases	Rate <sup>2</sup>	Total	
	10,308	100.0%	27.4	37,578,616	

BY GENDER & AGE	Chronic Hepatitis B			Population	
	California			California	
	Cases	Percent <sup>3</sup>	Rate <sup>2</sup>	Number	Percent <sup>3</sup>
<b>Female Total</b>	4,536	48.6%	22.9	19,850,841	50.1%
Ages <18	84	1.9%	1.7	4,898,460	24.7%
18-24	327	7.3%	15.8	2,068,296	10.4%
25-34	1,193	26.5%	46.9	2,543,524	12.8%
35-44	985	21.9%	36.7	2,685,041	13.5%
45-54	789	17.5%	28.0	2,820,904	14.2%
55-64	631	14.0%	27.7	2,281,994	11.5%
65+	497	11.0%	19.5	2,552,622	12.9%
Not Specified	30	0.7%	–	–	–
<b>Male Total</b>	4,790	51.4%	24.2	19,758,868	49.9%
Ages <18	95	2.0%	1.9	5,107,572	25.8%
18-24	201	4.3%	9.1	2,217,360	11.2%
25-34	783	16.6%	28.9	2,707,759	13.7%
35-44	1,131	23.9%	41.1	2,754,135	13.9%
45-54	1,155	24.4%	40.7	2,834,748	14.3%
55-64	819	17.3%	38.0	2,152,450	10.9%
65+	541	11.4%	27.3	1,984,844	10.0%
Not Specified	65	1.4%	–	–	–
<b>Gender Not Specified</b>	981	–	–	–	–

BY RACE/ETHNICITY	Chronic Hepatitis B			Population	
	California			California	
	Cases	Percent <sup>3</sup>	Rate	Number	Percent <sup>3</sup>
American Indian/Alaskan Native	16	0.6%	–	246,768	0.6%
Asian/Pacific Islander	1,833	65.9%	–	4,927,222	12.7%
African American/Black	171	6.2%	–	2,297,878	5.9%
Hispanic/Latino	349	12.6%	–	14,859,017	38.3%
White	411	14.8%	–	16,444,726	42.4%
Other/Multi/Not Specified	7,528	73.0%	–	–	–

<sup>1</sup> Includes one transgender chronic hepatitis B case newly reported in 2011, which is 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 in 2011.

<sup>2</sup> Rates were calculated using July 1, 2011 population estimates from the California Department of Finance.

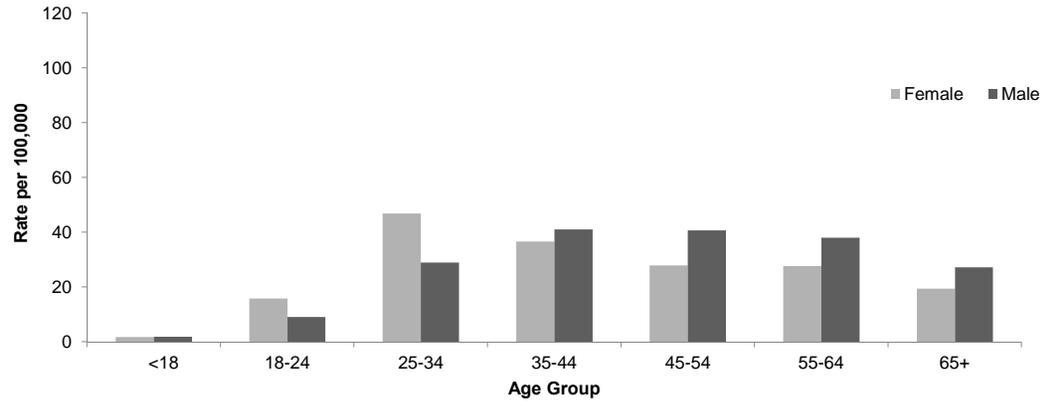
<sup>3</sup> Percent calculations for gender-specific age groups and race/ethnicity exclude individuals for whom age or race/ethnicity was "Not Specified" from the denominator. Caution should be used when interpreting percentages by race/ethnicity, since race/ethnicity information was not reported for the majority of chronic viral hepatitis cases in 2011.

- 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.
  - These data do NOT measure prevalence or incidence of chronic viral hepatitis infections in California due to the asymptomatic nature of chronic HBV or HCV 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.

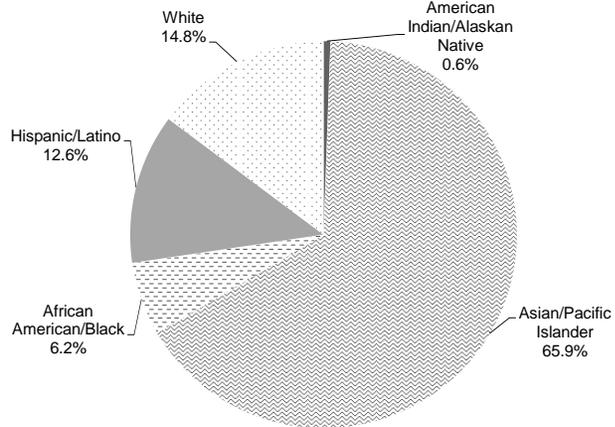
Source: California Department of Public Health, Sexually Transmitted Diseases Control Branch, Office of Viral Hepatitis Prevention

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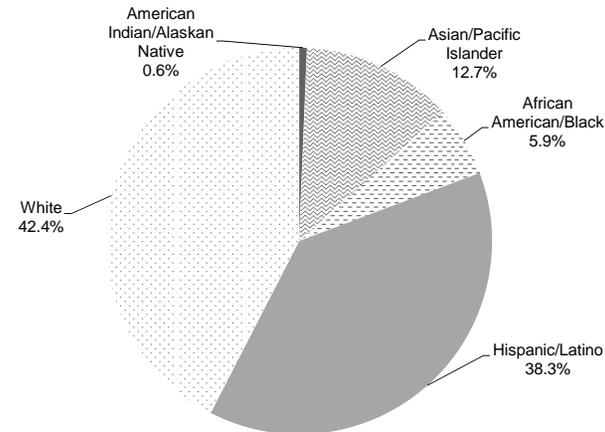
**Chronic Hepatitis B – Rates of Newly Reported Cases by Age and Gender, 2011, California**



**Chronic Hepatitis B Cases by Race/Ethnicity, 2011, California**



**General Population by Race/Ethnicity, 2011, California**



- Notes:
- Rates are per 100,000 population.
  - 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 in 2011. Race/ethnicity information was missing for more than two-thirds (67.8 to 78.8 percent) of cases from 2007-2011.