

Los Angeles County – Chronic Hepatitis B  
Cases and Rates of Newly Reported Cases, 2009-2013

TOTAL	Chronic Hepatitis B											Change in LHJ rate from 2009 to 2013 <sup>4</sup>	
	2009				2011				2013				
	LHJ		California		LHJ		California		LHJ		California		
	Cases	Rate <sup>1</sup>	Cases <sup>2</sup>	Rate	Cases	Rate <sup>1</sup>	Cases <sup>2</sup>	Rate	Cases	Rate <sup>1</sup>	Cases <sup>2</sup>		Rate
	4,496	45.9	11,478	31.0	3,486	35.2	8,954	23.8	3,759	37.4	9,833	25.6	-18.5%

BY GENDER & AGE	Chronic Hepatitis B											Change in LHJ rate from 2009 to 2013 <sup>4</sup>	
	2009				2011				2013				
	LHJ		California		LHJ		California		LHJ		California		
	Cases	Rate <sup>1</sup>	Cases	Rate	Cases	Rate <sup>1</sup>	Cases	Rate	Cases	Rate <sup>1</sup>	Cases		Rate
<b>Female Total</b>	2,012	40.5	4,874	26.2	1,640	32.7	4,076	21.5	2,150	42.2	4,816	25.0	4.2%
Ages <18	30	2.5	85	1.9	14	1.2	73	1.6	18	1.6	75	1.7	-38.2%
18-24	143	28.1	434	23.4	108	20.8	308	16.2	112	21.7	277	14.3	-22.6%
25-34	526	72.4	1,376	53.4	418	56.6	1,198	45.5	643	86.4	1,445	54.2	19.4%
35-44	414	57.2	984	37.9	318	44.5	846	32.9	498	69.6	1,027	39.8	21.7%
45-54	352	50.3	815	30.8	311	44.6	655	24.8	321	45.9	719	27.3	-8.9%
55-64	282	54.1	615	30.2	255	45.7	534	24.4	312	52.9	712	31.0	-2.3%
65+	250	41.1	536	22.6	207	32.6	421	16.9	229	33.5	529	19.6	-18.5%
Not Specified	15	-	29	-	9	-	41	-	17	-	32	-	-
<b>Male Total</b>	2,405	49.7	5,620	30.5	1,805	37.0	4,025	21.5	1,553	31.3	4,275	22.4	-37.1%
Ages <18	30	2.4	92	1.9	31	2.6	82	1.7	12	1.0	56	1.2	-58.7%
18-24	90	16.9	252	12.5	66	12.2	173	8.4	40	7.4	146	7.0	-56.0%
25-34	403	53.9	939	34.8	280	36.8	677	24.4	228	29.5	702	24.9	-45.3%
35-44	585	80.7	1,414	53.6	420	59.1	950	36.6	336	47.2	941	36.2	-41.6%
45-54	610	90.2	1,413	54.1	419	61.9	920	35.2	389	56.8	1,001	38.3	-37.0%
55-64	386	81.9	881	46.3	341	67.4	707	34.6	330	61.2	830	38.5	-25.3%
65+	263	58.6	573	31.5	222	46.9	463	23.9	207	39.9	570	26.8	-31.8%
Not Specified	38	-	56	-	26	-	53	-	11	-	29	-	-
<b>Gender Not Specified</b>	78	-	983	-	40	-	852	-	56	-	742	-	-

BY RACE/ETHNICITY	2009				2011				2013			
	LHJ Chronic Hepatitis B		LHJ Population		LHJ Chronic Hepatitis B		LHJ Population		LHJ Chronic Hepatitis B		LHJ Population	
	Cases	Percent <sup>3</sup>	Number	Percent <sup>3</sup>	Cases	Percent <sup>3</sup>	Number	Percent <sup>3</sup>	Cases	Percent <sup>3</sup>	Number	Percent <sup>3</sup>
American Indian/Alaska Native	3	0.4%	19,846	0.2%	1	0.1%	19,699	0.2%	1	0.2%	19,718	0.2%
Asian/Pacific Islander	334	44.1%	1,312,436	13.6%	611	63.5%	1,361,345	14.0%	357	56.9%	1,387,011	14.1%
African American/Black	86	11.4%	838,822	8.7%	75	7.8%	832,364	8.6%	68	10.8%	835,586	8.5%
Hispanic/Latino	185	24.4%	4,697,415	48.8%	166	17.3%	4,772,500	49.1%	77	12.3%	4,896,897	49.7%
White	149	19.7%	2,762,328	28.7%	109	11.3%	2,730,191	28.1%	124	19.8%	2,721,771	27.6%
Other/Multi/Not Specified	3,739	83.2%	174,387	1.8%	2,524	72.4%	186,494	1.9%	3,132	83.3%	195,450	1.9%

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

<sup>2</sup> Case counts include transgender chronic hepatitis B cases. Three transgender chronic hepatitis B 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.

<sup>3</sup> 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.

<sup>4</sup> Positive percent changes in rates of newly reported chronic hepatitis B 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.

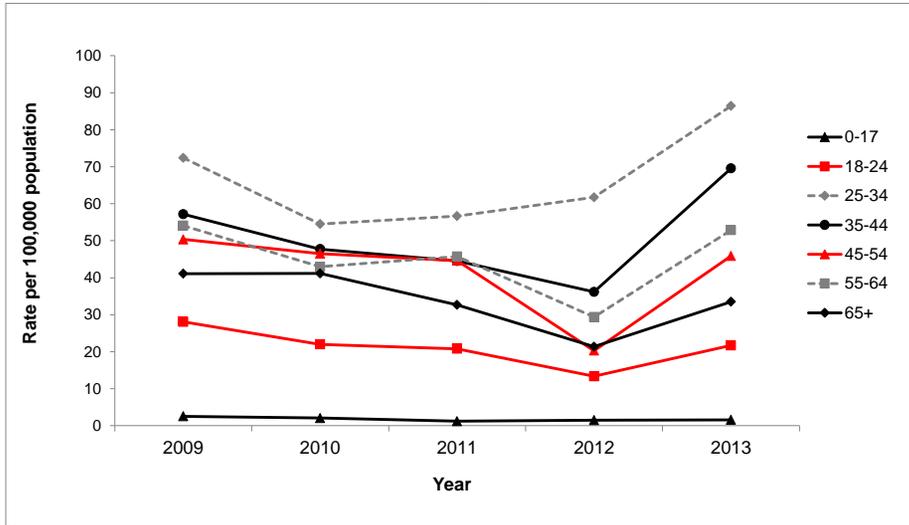
• These data do NOT measure prevalence or incidence of chronic viral hepatitis infections in California due to the asymptomatic nature of chronic hepatitis B infections, varied levels of completeness of surveillance reporting, and because it remains unknown how many of the cases described in this report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

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

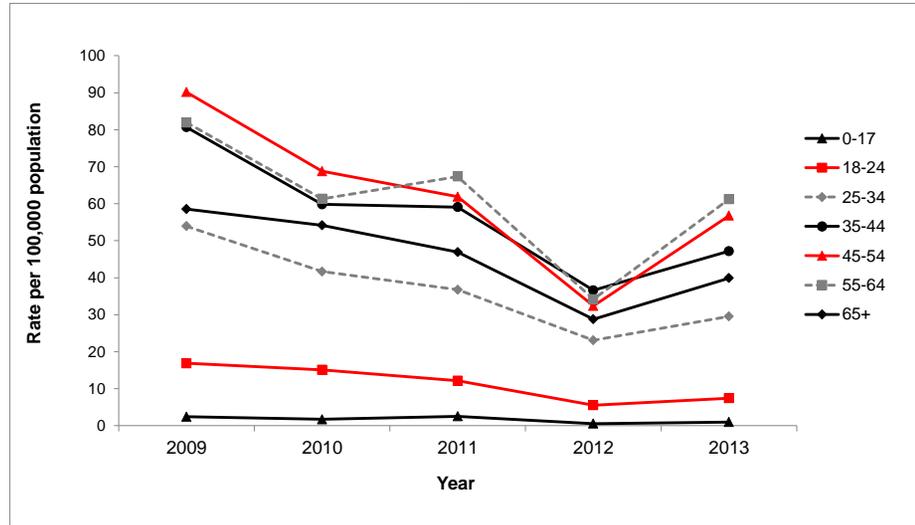
# Los Angeles County – Chronic Hepatitis B

## Chronic Hepatitis B – Rates of Newly Reported Cases by Gender and Age, 2009-2013, Los Angeles County

### FEMALES

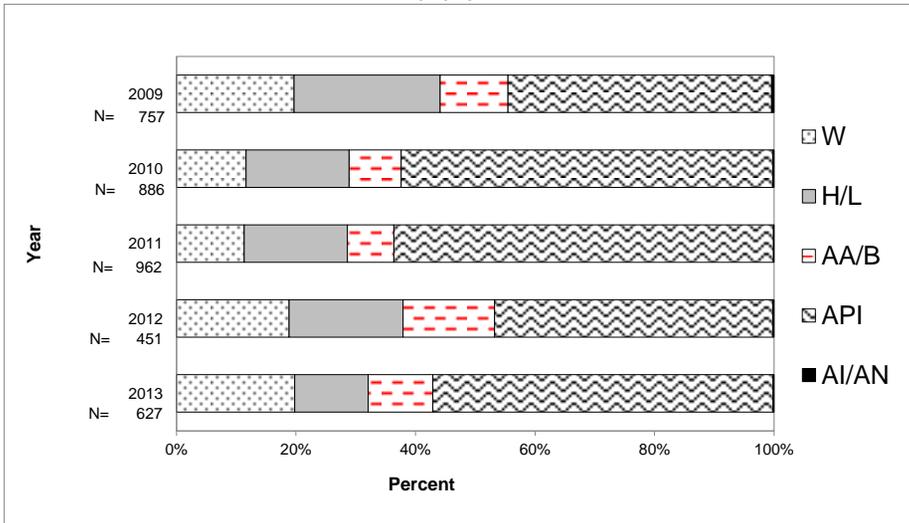


### MALES

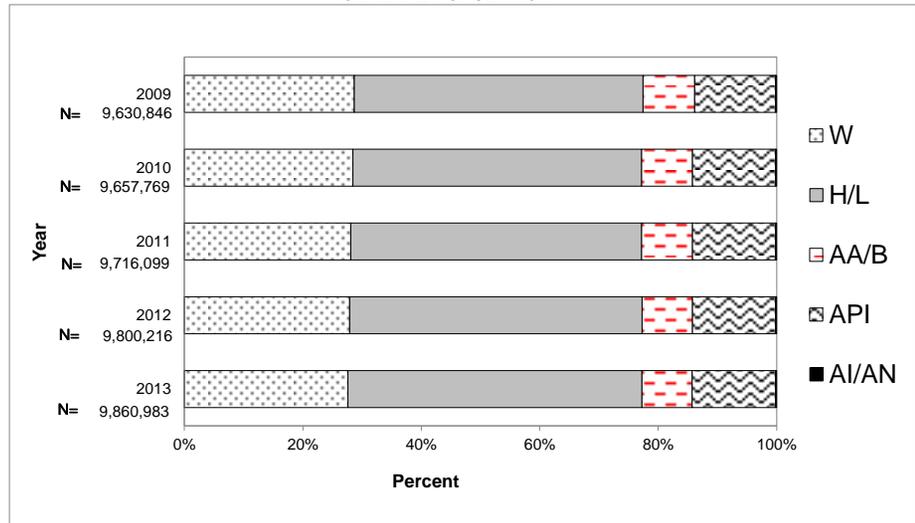


## Chronic Hepatitis B Cases by Race/Ethnicity, 2009-2013, Los Angeles County

### CASES



### GENERAL POPULATION



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.
- 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.