

**Table 2.2. Number and rate\* of reported cases† of acute hepatitis B, by demographic characteristics, region – United States 2014–2018**

Demographic characteristic	2014		2015		2016		2017		2018	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
<b>Total<sup>§</sup></b>	<b>2,791</b>	<b>0.9</b>	<b>3,370</b>	<b>1.1</b>	<b>3,218</b>	<b>1.1</b>	<b>3,409</b>	<b>1.1</b>	<b>3,322</b>	<b>1.0</b>
<b>Age group (years)</b>										
0–19	14	0.0	19	0.0	18	0.0	16	0.0	27	0.0
20–29	282	0.6	348	0.8	286	0.6	271	0.6	249	0.6
30–39	888	2.2	1,094	2.6	1,000	2.4	998	2.3	868	2.0
40–49	818	2.0	961	2.4	906	2.2	1,028	2.5	1,052	2.6
50–59	504	1.2	615	1.4	655	1.5	700	1.6	675	1.6
60+	272	0.4	312	0.5	342	0.5	395	0.6	450	0.6
<b>Sex</b>										
Male	1,778	1.1	2,080	1.3	1,957	1.2	2,095	1.3	2,050	1.3
Female	1,001	0.6	1,280	0.8	1,252	0.8	1,301	0.8	1,260	0.8
<b>Race/ethnicity</b>										
American Indian/ Alaskan Native	21	0.8	18	0.7	14	0.5	19	0.7	25	0.9
Asian/Pacific Islander	53	0.3	67	0.4	56	0.3	64	0.3	55	0.3
Black, Non-Hispanic	343	0.8	398	1.0	386	0.9	411	1.0	405	1.0
White, Non-Hispanic	1,713	0.9	2,150	1.1	2,059	1.0	2,197	1.1	2,084	1.0
Hispanic	158	0.3	175	0.3	194	0.3	196	0.3	222	0.4
<b>HHS Region†</b>										
Region 1	59	0.4	43	0.3	93	0.7	139	1.0	115	0.8
Region 2	172	0.6	165	0.6	162	0.6	138	0.5	120	0.4
Region 3	363	1.2	450	1.5	397	1.3	385	1.3	311	1.0
Region 4	1,114	1.8	1,302	2.0	1,378	2.1	1,501	2.3	1,601	2.4
Region 5	432	0.8	677	1.3	557	1.1	580	1.1	611	1.2
Region 6	296	0.7	321	0.8	286	0.7	267	0.6	214	0.5
Region 7	59	0.4	73	0.5	79	0.6	77	0.5	51	0.4
Region 8	43	0.4	46	0.4	38	0.3	57	0.5	63	0.5
Region 9	168	0.3	224	0.4	151	0.3	182	0.4	154	0.3
Region 10	85	0.6	69	0.5	77	0.6	83	0.6	82	0.6

Source: CDC, National Notifiable Diseases Surveillance System.

\* Rate per 100,000 population.

† For the case definition, see <https://www.cdc.gov/nndss/conditions/hepatitis-b-acute/>

<sup>§</sup> Numbers reported in each category may not add up to the total number of reported cases in a year due to cases with missing data or, in the case of race/ethnicity, cases categorized as "Other".

<sup>†</sup> Health and Human Services Regions were categorized according to the grouping of states and U.S. Territories assigned under each of the ten Department of Health and Human Services regional offices (<https://www.hhs.gov/about/agencies/iea/regional-offices/index.html>). For the purposes of this report, regions with US territories (Region 2 and Region 9) contain data from states only.