

New York State Acute Hepatitis Surveillance Summary

Cases Reported January 1, 2008 through December 31, 2008¹

Acute Hepatitis B

Number of confirmed cases ²	73
NYS rate per 100,000 population	0.66
U.S. rate per 100,000 population ³	1.50

Age (years)	N	%
≤ 1	0	0.0
2-5	0	0.0
6-10	0	0.0
11-20	0	0.0
21-30	8	11.0
31-40	19	26.0
41-50	24	32.9
50+	22	30.1

Mean Age: 44.4 years

Gender	N	%
Male	52	71.2
Female	21	28.8

Race	N	%
White	53	72.6
Black	9	12.3
Alaskan Native/Amer Ind	1	1.4
Asian/Pac Islander	1	1.4
Other	2	2.7
Unknown	7	9.6

Ethnicity	N	%
Non-Hispanic	57	78.1
Hispanic	7	9.6
Unknown	9	12.3

Reported Cases by County⁴

Albany	5	Erie	4	Oneida	6	Schenectady	1	Westchester	9
Cattaraugus	1	Genesee	1	Onondaga	4	Steuben	1		
Chenango	1	Monroe	2	Orange	3	Suffolk	9		
Clinton	1	Montgomery	1	Oswego	1	Tioga	1		
Cortland	1	Nassau	9	Rensselaer	1	Tompkins	1		
Dutchess	2	Niagara	2	Saratoga	4	Ulster	2		

FOOTNOTES:

¹ Represents cases reported to the NYSDOH by local health departments during 2008, excluding New York City.

² Case Definition:
Clinical criteria: An acute illness with:
1) a discrete onset of symptoms and
2) jaundice or elevated liver enzymes
Laboratory criteria:
1) IgM anti-HAV negative (if done) and
2) IgM anti-HBc or HBsAg positive
Confirmed case classification: A case that meets both the clinical and laboratory criteria.

³ Source: Centers for Disease Control and Prevention National Notifiable Disease Surveillance System, 2007.

⁴ Includes only counties that reported at least one case of acute hepatitis B in 2008.

Note: Percentages may not equal 100 due to rounding



For more information, or if you have questions about this summary report, please contact the Bureau of Communicable Disease Control @ (518) 473-4439 or email hepatabc@health.state.ny.us.