Acute Confirmed Hepatitis B in West Virginia

The Incidence* of Acute Hepatitis B by Year of Report
West Virginia and the U.S., 2006-2015 (n=1309)

*West Virginia has ranked #1 in the incidence of Acute Hepatitis B in the US from 2007 to 2015

Acute Confirmed Hepatitis B - West Virginia, 2015
Percentage of Cases of Acute Hepatitis B by Gender (n=272)

- Male: 62%
- Female: 38%
Acute Confirmed Hepatitis B - West Virginia, 2015
Percentage of Acute Hepatitis B by Race (n=272)

- Caucasian: 89%
- African-American: 10%
- Unknown: 1%

Incidence per 100,000 Population of Acute Hepatitis B by Age (n=272)

Age Group:
- 15-19
- 20-24
- 25-29
- 30-34
- 35-39
- 40-44
- 45-49
- 50-54
- 55-59
- 60-64
- 65-69
- 70+

Incidence per 100,000 Population
Acute Confirmed Hepatitis B - West Virginia, 2015
Percentage of Cases of Acute Hepatitis B by Age (n=272)

Acute Hepatitis B - West Virginia, 2015
Number of Cases of Acute Hepatitis B by Age & Gender (n=272)
**Acute Hepatitis B - West Virginia, 2015**

Incidence of Acute Hepatitis B by Age & Gender (n=272)

**Rate per 100,000 Population**

**Age Group**

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**Male**

**Female**

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**Acute Hepatitis B - West Virginia, 2015**

Risk Factors Reported Among Cases of Acute Hepatitis B (n=272)

**Number of Risk Factors Reported**

<table>
<thead>
<tr>
<th>Risk Factor</th>
<th>Number of Risk Factors Reported</th>
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<tbody>
<tr>
<td>Injection Drug Use</td>
<td>100</td>
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<tr>
<td>Used Street Drugs (Non-IV)</td>
<td>80</td>
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<tr>
<td>Incarcerated &gt;6 months</td>
<td>60</td>
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<tr>
<td>Contact of a HBV Case</td>
<td>40</td>
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<tr>
<td>Tattoo</td>
<td>20</td>
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<tr>
<td>Previous STD</td>
<td>10</td>
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<tr>
<td>Exposure to Someone's Blood</td>
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</tbody>
</table>

*Patients can report more than one risk factor*
Acute Hepatitis B - Percentage of Risk Factors Reported*
Among Acute Hepatitis B Cases by Gender
West Virginia, 2015 (n=272)

*Cases can report more than one risk factor