

Acute Hepatitis C, West Virginia, 2007-2011

- Proportion of acute cases of hepatitis C with complete demographic information
- Proportion of acute cases of hepatitis C with complete information on risk factors
- Proportion of acute cases of hepatitis C who have been educated.

Disease onset year	2007	2008	2009	2010	2011
Total # of cases	15	16	29	19	44
Proportion of Acute Hepatitis C Cases with Complete Information					
DEMOGRAPHIC	%	%	%	%	%
County	100	100	100	100	100
Age	100	100	100	100	100
Gender	100	100	100	100	100
Ethnicity	87	69	93	95	89
Race	93	81	100	100	98
CLINICAL					
Date of Onset	100	100	100	100	100
Jaundice (answered y/n)	93	94	100	95	91
RISK FACTOR (answered y/n are included in numerator, unknown or missing are not included)					
Was the patient a contact of a person with confirmed or suspected acute or chronic HCV infection ?	73	75	52	53	80
Was the patient EVER treated for STD ?	87	63	69	58	73
Did the patient inject drugs not prescribed by a doctor?	80	75	86	68	86
Did the patient use street drugs but not inject?	87	75	76	74	80
Did the patient undergo hemodialysis ?	73	69	79	68	80
Did the patient have an accidental stick or puncture with a needle or other contaminated object?	100	100	100	100	100
Did the patient receive blood or blood products (transfusion) ?	73	69	72	63	80
Did the patient receive any IV infusion and/or injection in the outpatient setting ?	67	56	66	58	75
Did the patient have other exposure to someone else's blood ?	80	56	55	58	82
Was the patient employed in a medical or dental field involving direct contact with human blood?	73	69	76	63	84

Continuation- Proportion of Acute Hepatitis C Cases with Complete Information

Was the patient employed as a public safety worker having direct contact with human blood?	73	69	79	74	82
Did the patient receive a tattoo ?	73	75	76	74	73
Did the patient have any part of their body pierced (other than ear)?	67	63	69	58	70
Did the patient have dental work or oral surgery ?	73	69	72	63	73
Did the patient have surgery ?	67	56	62	53	66
Was the patient hospitalized ?	100	100	100	100	98
Was the patient a resident of longterm care facility ?	93	75	79	74	82
Was the patient incarcerated for longer than 24 hours ?	80	56	69	68	80
During his/her lifetime, was the patient EVER incarcerated for longer than 6 months ?	73	63	69	68	70
Proportion of Acute Hepatitis C who have been educated					
Was the patient educated...? (answered YES only)	60	75	83	68	80