

CDC Hepatitis A v1
Definition Factsheet & Technical Brief

New or Revised Definition: New

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Authored by the Nssp Community of Practice.

Table 1. Inclusion and exclusion terms.

Terms	Description
<i>Inclusion</i>	
International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM)	
B15	Acute hepatitis A
International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM)	
070.0	Viral hepatitis A with hepatic coma
070.1	Viral hepatitis A without mention of hepatic coma
SNOMED Concepts	
18917003	Acute fulminating type A viral hepatitis (disorder)
25102003	Acute type A viral hepatitis (disorder)
79031007	Anicteric type A viral hepatitis (disorder)
75802002	Chronic active type A viral hepatitis (disorder)
70766007	Chronic aggressive type A viral hepatitis (disorder)
16428002	Chronic persistent type A viral hepatitis (disorder)
2563008	Chronic type A viral hepatitis (disorder)
206373002	Congenital hepatitis A infection (disorder)
444500002	Exposure to Hepatitis A virus (event)
365864004	Finding of Hepatitis A status (finding)
16060001	Hepatic coma due to viral hepatitis A (disorder)
141880006	Hepatitis A - current infection (finding)
164706001	Hepatitis A - current infection (finding)
310875001	Hepatitis A - current infection (finding)
281637004	Hepatitis A contact (finding)
303010008	Hepatitis A gamma globulin given (situation)
141877005	Hepatitis A status (observable entity)

Terms	Description
164703009	Hepatitis A status (observable entity)
278970005	Hepatitis A status (observable entity)
143385000	Hepatitis A test positive (finding)
165997004	Hepatitis A test positive (finding)
32452004	Hepatitis A virus (organism)
710448007	Immunoglobulin G antibody to Hepatitis A virus (substance)
243634000	Genus Hepatovirus (organism)
40468003	Viral hepatitis, type A (disorder)
186622000	Hepatitis: [viral (infectious) A] or [infective] (disorder)
428030001	History of hepatitis A (situation)
43634002	Relapsing type A viral hepatitis (disorder)
186621007	Viral hepatitis A with coma (disorder)
111879004	Viral hepatitis A without hepatic coma (disorder)
424758008	Viral hepatitis A without hepatic coma, without hepatitis delta (disorder)
Chief Complaint	
hep[aeoi]tit[oiu]s a	
hepa	
hep a	
<i>Exclusion</i>	
International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM)	
Z23	Encounter for immunization
Chief Complaint	
tdap	
immuniz	
vacc	
titer	
shot	
hep A dose	
hepatitis a dose	
flu	

Terms	Description
shingles	
Hepatitis A 2	
hepatitis A second	
second hepatitis	
2nd hepatitis	

Table 2. ESSENCE syntax.

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(,^; /]070.
[10];^,or,^; /]070[10];^,or,^;/ ]B15^,or,^;/ ]18917003^,or,^;/ ]25102003^,or,^;/ ]79031007^,or,^;/ ]75802002^,or,
^;/ ]70766007^,or,^;/ ]16428002^,or,^;/ ]2563008^,or,^;/ ]206373002^,or,^;/ ]444500002^,or,^;/ ]365864004^,o
r,^;/ ]16060001^,or,^;/ ]141880006^,or,^;/ ]164706001^,or,^;/ ]310875001^,or,^;/ ]281637004^,or,^;/ ]3030100
08^,or,^;/ ]141877005^,or,^;/ ]164703009^,or,^;/ ]278970005^,or,^;/ ]143385000^,or,^;/ ]165997004^,or,^;/ ]32
452004^,or,^;/ ]710448007^,or,^;/ ]243634000^,or,^;/ ]40468003^,or,^;/ ]186622000^,or,^;/ ]428030001^,or,^;/
]43634002^,or,^;/ ]186621007^,or,^;/ ]111879004^,or,^;/ ]424758008^),OR,(,^hep[aeoi]tit[oiu]s a^,or,^ hepa
^,or,^hep a^),andnot,(,^tdap^,or,^immuniz^,or,^vacc^,or,^titer^,or,^shot^,or,^hep A dose^,or,^hepatitis a
dose^,or,^flu^,or,^shingles^,or,^Hepatitis A 2^,or,^hepatitis A second^,or,^second hepatitis^,or,^2nd
hepatitis^,or,^Z23^,)
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