

Supplemental Table 1, ICD 9 and ICD 10 codes for hepatitis C, cirrhosis, and substance use

ICD-9		ICD-10	
Hepatis C			
70.41	Acute hepatitis C with hepatic coma	B182	Chronic viral hepatitis C
70.44	Chronic hepatitis C with hepatic coma	B192	Unspecified viral hepatitis C
70.51	Acute hepatitis C without hepatic coma		
70.54	Chronic hepatitis C without mention of hepatic coma		
70.70	Unspecified viral hepatitis C without hepatic coma		
70.71	Unspecified viral hepatitis C with hepatic coma		
V02.62	Hepatitis C carrier		
Cirrhosis			
571.2	Alcoholic cirrhosis	K70.3	Alcoholic cirrhosis of liver
571.5	Cirrhosis of liver without mention of alcohol	K74.4	Secondary biliary cirrhosis
572.3	Portal hypertension	K74.5	Biliary cirrhosis
456.20	Esophageal varices	K74.6	Other and unspecified cirrhosis of liver
567.23	Spontaneous bacterial peritonitis	C22.0	Liver cell carcinoma
789.59	Other ascites	R18.8	Other ascites
155.0	Malignant neoplasm of the liver, primary	I85.0	Esophageal varices
567.7	Peritonitis and retroperitoneal infections	I85.9	Esophageal varices without bleeding
572.2	Hepatic encephalopathy	I86.4	Gastric varices
572.4	Hepatorenal syndrome	I98.2	Esophageal varices without bleeding in diseases classified elsewhere
		K65.0	Generalized (acute) peritonitis
		K65.9	Peritonitis, unspecified
		K72.91	Hepatic failure, unspecified with coma
Substance Use			
Opioid Use			
304.0	Opioid type dependence	F11.1	Opioid abuse

304.7	Combinations of opioid type drug with any other drug dependence	F11.2	Opioid dependence
305.5	Opioid abuse	F11.9	Opioid use
965.00	Poisoning by opium (alkaloids), unspecified	T40.0	Poisoning by opium
965.01	Poisoning by heroin	T40.1	Poisoning by heroin
965.02	Poisoning by methadone		
965.09	Poisoning by other opiates and related narcotics		
Cocaine Use			
304.2	Cocaine dependence	F14.1	Cocaine abuse
305.6	Cocaine abuse	F14.2	Cocaine dependence
		F14.9	Cocaine use, unspecified
		T40.5	Poisoning by cocaine
Amphetamines or Stimulants			
304.4	Amphetamine and other psychostimulant dependence	F15.1	Other stimulant abuse
305.7	Amphetamine or related acting sympathomimetic abuse	F15.2	Other stimulant dependence
		F15.9	Other stimulant use
Hallucinogens			
304.5	Hallucinogen dependence	F16.1	Hallucinogen abuse
305.3	Hallucinogen abuse	F16.2	Hallucinogen dependence
		F16.9	Hallucinogen use
		T40.8X	Poisoning by lysergide [LSD]
		T40.90	Poisoning by unspecified psychodysleptics
		T40.99	Poisoning by other psychodysleptics
Other drugs or unspecified drug use			
305.4	Sedative, hypnotic or anxiolytic abuse	F13.1	Sedative, hypnotic or anxiolytic abuse
304.1	Sedative, hypnotic or anxiolytic dependence	F13.2	Sedative, hypnotic or anxiolytic dependence
292	Drug-induced mental disorders	F13.9	Sedative, hypnotic or anxiolytic use
304.6	Other specified drug dependence	F19.1	Other psychoactive substance abuse
304.8	Combinations of drug dependence excluding opioid type drug	F19.2	Other psychoactive substance dependence

304.9	Unspecified drug dependence	F19.9	Other psychoactive substance use
305.8	Nondependent antidepressant type abuse	F18.1	Inhalant abuse
305.9	Nondependent other mixed or unspecified drug abuse	F18.9	Inhalant dependence
648.3*	Drug dependence complicating pregnancy childbirth or the puerperium	F55	Abuse of non-psychoactive substances
V65.42	Counseling on substance use and abuse	O99.32	Drug use complicating pregnancy, childbirth, and the puerperium