



NASTAD's Prevention and Surveillance
Virtual Learning Collaborative

Acute Hepatitis C – Case Scenario Discussion

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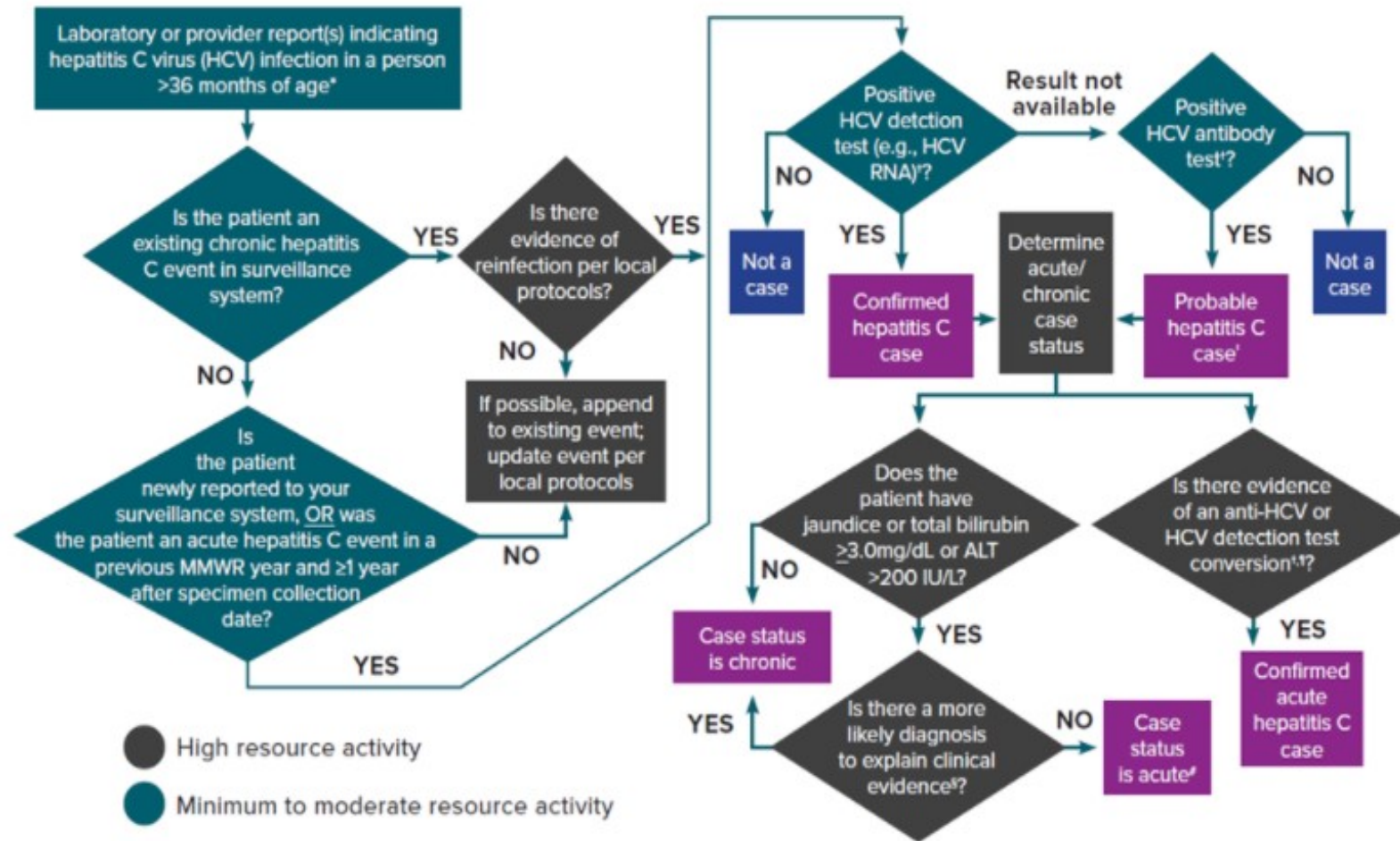
Utah Department of Health

Case Scenario

The HD received a positive anti-HCV laboratory result from an SSP in December on a person 39 years of age. The HD collects negative hepatitis C (anti-HCV and HCV NAT) laboratory results. The patient had a previous negative anti-HCV laboratory result in February.

Case Scenario Classification

Figure 4-2. Process for acute and chronic hepatitis C case ascertainment and classification



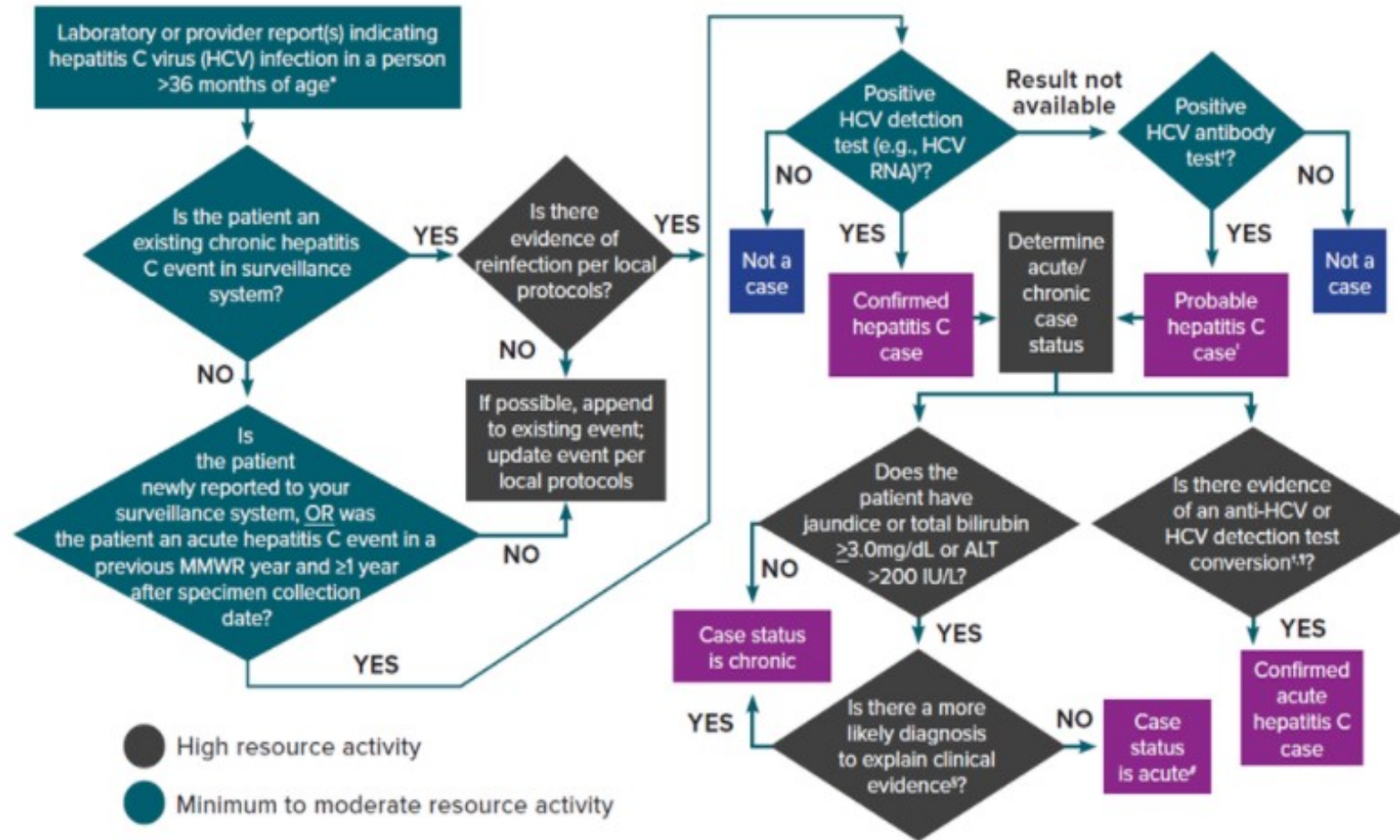
Classification: This patient meets the classification criteria for confirmed acute hepatitis C.

Case Scenario

In September 2021, the HD received a positive HCV RNA laboratory result on a person 42 years of age. In December 2021, the HD received another positive HCV RNA laboratory result on the same person. The HD collects negative hepatitis C (anti-HCV and HCV NAT) laboratory results. The patient was matched with an existing chronic hepatitis C case from January 2020, and there are two subsequent negative HCV RNA laboratory results 3 months apart (January 2021 and March 2021), indicating a cleared HCV infection.

Case Scenario Classification

Figure 4-2. Process for acute and chronic hepatitis C case ascertainment and classification



Thank You

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