



## ALT Flare Resolution (Adult)

Patient ID \_\_\_ - \_\_\_ ID \_\_\_ - \_\_\_

This information is to be completed by the physician investigator immediately following resolution of an ALT flare. The information is to reflect the opinion of the physician investigator based on information available at the time of resolution.

### SECTION I: ETIOLOGY OF FLARE

1. Estimate date of onset (*mm/dd/yy*): **FLONSM / FLONSD / FLONSY**
2. Date of diagnosis (*mm/dd/yy*): **FLDXM / FLDXD / FLDXY**
3. Date of resolution (*mm/dd/yy*): **FLRESM / FLRESD / FLRESY**
4. Did patient develop symptoms of hepatitis B (fatigue, nausea, anorexia, etc.) during the flare ?  
 Yes  No  Unknown **FLSYM**
5. Did patient become jaundiced (total bilirubin  $\geq$  2.5 mg/dL or visible jaundice) during the flare ?  
 Yes  No  Unknown **FLJAUN**
6. Did patient develop any evidence of hepatic decompensation (ascites, encephalopathy, variceal bleeding, INR > 1.5, albumin < 3.0 g/dL, etc.) during the flare ?  Yes  No  Unknown **FLHDEC**
7. Probable etiology of the ALT flare: **FLDX** if specify required: \_\_\_\_\_ **FLDXS** \_\_\_\_\_

#### Probable etiology of flare

##### Reactivation of hepatitis B

1. Spontaneous
2. Upon withdrawal of antiviral therapy
3. Associated with immunosuppressive therapy (including DAAs)
4. Progression of immunodeficiency
5. Transition from IT to IA phase

##### Immune clearance of hepatitis B

9. Unsuccessful attempt at immune clearance
10. Spontaneous
11. Antiviral therapy induced
12. Immune reconstitution
13. Withdrawal of antiviral therapy with flare and seroconversion

##### ALT Flare with no change in HBV DNA

16. No change in HBV DNA

##### Drug-induced liver disease

20. Idiosyncratic reaction, **specify** drug
21. Direct toxic reaction, **specify** drug
22. Alcohol
23. Acetaminophen

##### Superimposed liver disease or infection:

30. Hepatitis A
31. Hepatitis D
32. Hepatitis C
33. Hepatitis E
34. Autoimmune hepatitis
35. Other, **specify**
40. Other, **specify**
41. Unknown
42. Acute HBV
43. HBV related but inadequate information to determine a specific etiology

### SECTION II: CLINICAL DECISIONS

1. Clinical decisions made **in response to the flare** (*check all that apply*):
  - Continue to follow, without starting on antiviral therapy **CDFOL**
  - Continue to follow, already on antiviral therapy **CDFOLA**
  - Hospitalization **CDHOSP**
  - Start on antiviral therapy **CAVAT**
  - List for liver transplant **CDLIVT**
  - Other **CDOTH**, specify \_\_\_ **CDOTHS** \_\_\_

Physician investigator initials: **PIID**

Date form completed (*mm/dd/yyyy*): **DCM/DCD/DCY**