

## GENERAL INSTRUCTIONS

## PATIENT:

This form captures all serology and PCR tests performed from the start of the episode of ALF through the 12 month follow-up.

All results obtained from a single blood draw should be recorded on one form. If tests are performed multiple times during the course of the study multiple forms should be completed, one for each blood draw. If any part of the time is unknown, enter -3 for the unknown part of the time and enter the other parts of the time that are known. If the entire time is unknown, check "Unknown".

Record the results as Negative, Positive or Not Definitive. The default result in the data system is "Not Done".

The B-hCG (pregnancy test) may be performed using blood or urine.

## MATERNAL:

This form is used to collect serology results from the <u>biological mother</u> of the patient available at the time of the initial hospitalization for the child's episode of PALF.

Serologies performed at the time of the child's initial hospitalization or historical serologies may be used. If serologies are not performed at the time of the hospitalization, historical results from the chart or from patient//parent report may also be used.

Record all available results obtained through medical records or verbally from the parent/guardian. If more than one result is available for a given serology, record the most recent result.

Record the results as Negative, Positive or Not Definitive. Record "Unknown" if it is not known whether a test was performed or the test was performed but the result is not known. The default result in the data system is "Not Done".



## Alternative Names for Serologies Collected in PALF

	Alternative Name(s)
Anti-HAV IgM	IgM anti-HAV, HAVM, Hepatitis A Viral Antibody IgM, Hep A IgM
HBeAg	Hepatitis B e-antigen
HBsAg	Hepatitis B surface antigen
Anti-HBs	Hepatitis B surface antibody, HBsAb
Anti-HBc	Anti-hepatitis B core, Hep B core antibody total (IgG+IgM), Antibody to Hepatitis B core antigen, HBcAb
Anti-HBc IgM	Anti-hepatitis B core IgM, Hep B core antibody, IgM antibody subclass of anti-HBc, HBcAb
Anti-HCV	Antibody to hepatitis C virus, Hepatitis C antibody, Hep C Ab, HCV antibody test
HCV-RNA	Hepatitis C virus RNA test
Anti-HDV	Hepatitis Delta antibody, Antibody to hepatitis D virus, Hepatitis D or delta agent
HBV-DNA	Hepatitis B DNA, Hepatitis B viral DNA, HBV Deoxyribonucleic acid
Anti-HEV IgA	IgA anti-HEV, Class A immunoglobulin antibody to Hep E virus
Anti-HEV IgM	IgM anti-HEV, IgM antibody to Hepatitis E virus, IgM Anti-Hep E virus
HEV-RNA	Hepatitis E virus RNA test
Anti-HIV	Antibody to HIV, Anti-HIV antibody test
HIV PCR	HIV viral load, quantitative, detection of HIV-RNA by PCR
B-hCG (pregnancy test)	Beta- Human chorionic gonadotropin (hCG), $\beta$ -subunit of hCG
Toxoplasmosis	Blood test for antibodies to a parasite called Toxoplasma gondii.
Rubella	Three day measles, German measles, infection in which there is a rash on the skin
CMV	Cytomegalovirus, Human CMV (HCMV) or Human Herpesvirus-5 (HHV-5)
Herpes	HSV, Herpes simplex virus (HSV-1, HSV-2)