

# Specimens to collect and send to CDC for testing for Patients Under Investigation (PUIs) for AFM

## Cerebrospinal fluid (CSF)



CSF

Spun and processed; collect at same time or within 24 hours of serum if feasible

**Minimum Amount** 1 mL

**Tube Type** Cryovial

**Storage** Freeze at -70°C

**Shipping** Ship on dry ice

**Results of Testing** CSF will be used for special studies; EV/RV testing will be batched and results returned as sample amount allows

## Serum\*



Serum

Spun and processed; collect at same time or within 24 hours of CSF if feasible

**Minimum Amount** 0.4 mL

**Tube Type** Tiger/red top

**Storage** Freeze at -70°C

**Shipping** Ship on dry ice

**Results of Testing** Serum will be used for special studies; no individual results will be returned

## Whole stool



Stool

Two samples total, collected at least 24 hours apart, both collected as early in illness as possible and ideally within 14 days of illness onset

**Minimum Amount**  $\geq 1$  gram

**Tube Type** Sterile container; Not a rectal swab†.

**Storage** Freeze at -20°C\*\*

**Shipping** Ship on dry ice

**Results of Testing** Results for EV/RV and poliovirus testing will be returned as testing completed (within 14 days)

## Respiratory - nasopharyngeal (NP) or oropharyngeal (OP) swab



NP swab

Store in viral transport medium

**Minimum Amount** 1 mL

**Tube Type** N/A

**Storage** Freeze at -20°C\*\*

**Shipping** Ship on dry ice

**Results of Testing** EV/RV testing and typing will be performed and results returned within 10 days of sample receipt