

HUMAN IMMUNODEFICIENCY VIRUS (HIV)

Case Definition

Confirmed Case:

Adults, Adolescents & Children ≥18 months:

- Detection of HIV antibody with confirmation (e.g. EIA screening with confirmation by Western blot or other confirmatory test).
- OR**
- Detection of HIV nucleic acid (e.g. DNA PCR or plasma RNA).
- OR**
- HIV p24 antigen with confirmation by neutralization assay.
- OR**
- Isolation of HIV in culture.

Children <18 months (on two separate samples collected at different times):

- Detection of HIV nucleic acid (e.g. DNA PCR or plasma RNA).
- OR**
- HIV p24 antigen with confirmation by neutralization assay.
- OR**
- Isolation of HIV in culture.

Clinical Evidence

Non-specific illness with fever, malaise, pharyngitis and lymphadenopathy for 1-2 weeks. Persons are then asymptomatic for months to years.

Reporting Requirements

Confirmed cases tested nominally or non-nominally are reported to DHW Surveillance Team via Panorama. For cases tested **anonymously**, no further reporting to DHW Surveillance Team is required.

Additional Forms

None.

Data Entry

Complete data entry in Panorama.