

PAPUA NEW GUINEA DISEASE SURVEILLANCE SYSTEM

Acute Flaccid Paralysis (AFP) Case Investigation Form

Date of Report/notification to district/province: _____ Date of Investigation: _____ EPID NO: _____

Investigator's Name: _____ Health facility: _____ District : _____ Province: _____

1. Case Identification

Patients Name: _____ Sex: Male/Female Age: Years _____ Months _____ Date of Birth: dd/mm/yy

Mothers Name: _____ Father's Name: _____

Permanent Address: Village/LLG: _____ District: _____ Province: _____

Street/Landmark: _____ Family's phone number: _____

2. Travel history

Did the patient travel during the 30 days before paralysis onset? Yes/No If yes, list places visited and dates of visit in each place:

Place/ dates of visit: _____

3. Immunization History

of OPV doses: _____ # of IPV doses _____ Total Doses of OPV + IPV: _____ Date of Last vaccination : dd/mm/yy

4. Clinical Examination for AFP *[please use back page if space insufficient]*

Place of Examination: _____ Examiner's Name: _____

Date of onset of paralysis: dd/m/yy Date of onset of symptoms: dd/mm/yy

Number of days from onset to maximum paralysis: _____

Site of Paralysis (circle): right arm / left arm / right leg / left leg / other (describe): _____

Fever **Y N U** Acute paralysis **Y N U** Meningeal signs **Y N U**

Muscle pains **Y N U** Flaccid paralysis **Y N U** Upper motor neuron signs **Y N U**

Headache **Y N U** Asymmetrical paralysis **Y N U** Sensation loss **Y N U**

Seizures **Y N U** Ascending paralysis **Y N U** Muscles tone (provide grading) _____

Injections (< 30 days) **Y N U** Deep Tendon reflexes (DTR) normal, reduced, absent, increased

Other symptoms: _____

Results of Clinical tests, particularly CSF: _____

Clinical working diagnosis _____

Does the patient have AFP? **Yes / No**

If not AFP: injury / spastic paralysis / old polio / other describe: _____

Place of examination: _____ Examiners Signature: _____

Hospitalized? **Yes/ No** Hospital name: _____ Hospital ID: _____ Date of Admission: / / Date of discharge: / /

Before coming to this facility, did the patient seek care in other places (example district hospital, private clinic, traditional healer)? **Yes/No**

Name of facility: _____ Date of visit: / / Type of facility: health center/ private clinic/traditional healer/other _____

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5. Stool specimen collection

Stool 1 Date of stool collection: dd/mm/yy Date stool sent to CPHL: _____ Date stool received in CPHL: _____ Date specimen sent to VIDRL: / /

Stool 2 Date of stool collection: _____ Date stool sent to CPHL: _____ Date stool received in CPHL: _____ Date specimen sent to VIDRL: / /

Laboratory results received: dd/mm/yy Findings: _____

6. Stool Collection from contacts

Stools collected from contacts for this case? **Yes / No** If yes, how many contact stools were collected? _____

7. 60-Day Follow-up Exam (to be done if case is inadequate)

Date of follow up exam: dd/mm/yy Examiners signature: _____

Results of exam (circle): No residual paralysis/ Residual paralysis / lost to follow up/ died / no follow up

If follow-up exam not done, explain reason: Child died/ Family not found/ Examiner did not conduct visit

Comments: _____