ACUTE FLACCID PARALYSIS INITIAL QUESTIONNAIRE (Revised October 2012)

Australian Paediatric Surveillance Unit – Victorian Infectious Diseases Reference Laboratory

Please keep a record of the child's unit number in your APSU folder.

Enquires Dr Bruce Thorley at VIDRL ph: (03) 9342 9607 to discuss this questionnaire or Prof Elizabeth Elliott on (02) 9845 3005 for clinical queries.

Please return questionnaire in the addressed reply-paid envelope to: AFP Surveillance, Victorian Infectious Diseases Reference Laboratory, The Doherty Institute, 792

Elizabeth Street, Melbourne, Victoria 3000 fax: (03) 9342 9665 email: enterovirus@mh.org.au

FOR INFORMATION REGARDING REFERRAL OF SPECIMENS TO VIDRL PLEASE SEE http://www.vidrl.org.au/surveillance/afp-surveillance/

If this patient is primarily cared for by another physician who you believe will report the case, please complete the reporting clinician and patient details only and return to VIDRL. If no other report is received for this child we will contact you for information requested in the remainder of the questionnaire. The primary clinician caring for this child is: **Name:**Hospital:

REPORTING CLINICIAN'S DETAILS
1. APSU Dr Code 2.Month/Year of Report/
3. Dr Name4. Dr Address
5. Dr Telephone (0)Fax: (0)Email
PATIENT DETAILS
6. First 2 letters of Surname 7. First 2 letters of Given Name 8. Hospital Of Admission
9. Date of Birth: 10. Sex M F
11. Postcode 12. Of Aboriginal/Torres Strait Islander descent? Yes No Unsure
PATIENT VACCINATION HISTORY
13. Has the patient ever been immunised against polio? Yes No Unsure
14. If yes, date of last polio vaccination? Date // Unsure
15. Has the patient been in contact with someone who received oral polio vaccine within the 6 weeks prior to onset of symptoms?
16. Has the child travelled overseas in the last 3 months? Yes No Unsure. IF YES, specify where
17. Has the patient had contact with anyone who has travelled overseas OR visited from overseas in the last 3 months?
IF YES, specify country of travel or origin and relationship to patient
18. In the 4 weeks prior to presentation did the child;
a) receive influenza vaccine? Yes No Unsure IF YES, type of vaccine: Date given
b) have a laboratory proven influenza-like illness? Yes No Unsure IF YES, type of illness:Date of positive specimen/
19. Date of onset of paralysis (dd/mm/yy) 18. Site of paralysis
20. Was the patient hospitalised?
21. Was the patient immunosuppressed? Yes Unsure IF YES, specify
22. Was a sensory level detected on examination?
23. Was there cranial nerve involvement?
24. Was there bladder and/or bowel involvement? (eg. Urinary retention/incontinence) Yes Unsure IF YES, specify Unsure IF YES, specify
25. Was a lumbar puncture done?
27. Were nerve conduction studies done? Yes No Unsure IF YES, specify results
28. Was an MRI done? Yes No Unsure IF YES, brain or spinal
If YES, specify findings
29. Was an EMG performed? If YES, specify findings
30. How many faecal specimens were sent for viral culture?
DIAGNOSIS
31. In light of currently available evidence, what is the patient's diagnosis? (Please indicate on list below)
Peripheral neuropathy Acute myelopathy Systemic disease ☐ Guillain-Barré syndrome (acute post-infectious ☐ Transverse myelitis ☐ Acute porphyria
polyneuropathy) Acute disseminated encephalomyelitis (ADEM) Critical illness neuropathy/ myopathy
□ Acute axonal neuropathy □ Spinal cord ischaemia □ Conversion disorder
□ Neuropathies of infectious diseases □ Spinal cord injury or compression eg. Tumour, trauma □ Disorders of neuromuscular transmission □ Acute touis neuropathies (heavy metals)
 □ Acute toxic neuropathies (heavy metals) □ Peri-operative complication □ Botulism □ Focal mononeuropathy Muscle disorders □ Insecticide e.g: organophosphate poisoning
Anterior horn cell disease
□ Acute poliomyelitis □ Periodic paralyses □ Myasthenia gravis
□ Vaccine-associated poliomyelitis □ Mitochondrial diseases (infantile type) □ Snake bite
□ Other neurotropic viruses □ Viral myositis Other □ Drug-induced paralysis (specify) (specify) (specify)
OUTCOME
32. Did the patient survive the illness? Yes No Unsure IF NO, please give number of days between onset of paralysis and death days
33. Does the patient have any residual paralysis? Yes No Unsure IF NO, duration of paralysis? days
34. If YES, specify level sensory motor
35. Is there residual sphincter dysfunction?