



ENCEPHALITIS CASE HISTORY REPORT

(Do not fill out this form if West Nile case history form is completed)



Census tract: _____ VCMR ID: _____

Case patients must be **hospitalized** with encephalopathy (depressed or altered level of consciousness \geq 24 hours, lethargy, or change in personality) or ataxia, **AND** have 1 or more of the following: fever ($T \geq 38C$), seizure(s), focal neurological findings, CSF pleocytosis, abnormal EEG or neuroimaging study. **Case patients must be \geq 6 months of age and immunocompetent**

Patient name-last		first	middle initial	Date of Birth	Age	Sex
Address- number, street			City	State	ZIP Code	
Telephone number Home ()		Work ()		Cell ()		
Race (check one) <input type="checkbox"/> African-American/Black <input type="checkbox"/> Asian/Pacific Islander <input type="checkbox"/> Native American <input type="checkbox"/> White <input type="checkbox"/> Other: _____				Ethnicity (check one) <input type="checkbox"/> Hispanic/Latino <input type="checkbox"/> Non-Hispanic/Non-Latino		
If Asian/Pacific Islander, please check one: <input type="checkbox"/> Asian Indian <input type="checkbox"/> Cambodian <input type="checkbox"/> Chinese <input type="checkbox"/> Filipino <input type="checkbox"/> Guamanian <input type="checkbox"/> Hawaiian <input type="checkbox"/> Japanese <input type="checkbox"/> Korean <input type="checkbox"/> Laotian <input type="checkbox"/> Samoan <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other: _____						
Occupation (give exact job) and kind of business or industry at date of onset						

PRESENT ILLNESS

Date of first central nervous system symptoms		Hospitalized <input type="checkbox"/> Yes <input type="checkbox"/> No		Attending or consulting physician	
Medical record number	Admit date	Discharge date	Telephone number ()	Fax number ()	
Previous hospitalization/ER visit <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Specify facility/dates: _____			Facility/Hospital Name		
In Intensive Care Unit? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Specify date started: _____			Intubated? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Specify date started: _____		
Check any symptoms that apply:					
<input type="checkbox"/> Fever $\geq 38^\circ C$	<input type="checkbox"/> Aphasia or mutism	<input type="checkbox"/> Focal neurologic			
<input type="checkbox"/> Upper respiratory infection	<input type="checkbox"/> Extreme irritability	<input type="checkbox"/> Muscle weakness			
<input type="checkbox"/> Gastrointestinal illness	<input type="checkbox"/> Hallucinations	<input type="checkbox"/> Cranial nerve abnormality			
<input type="checkbox"/> Rash	<input type="checkbox"/> Psychosis	<input type="checkbox"/> Seizures			
<input type="checkbox"/> Severe headache	<input type="checkbox"/> Dementia	<input type="checkbox"/> Intractable OR <input type="checkbox"/> Induced coma: Start date: _____			
<input type="checkbox"/> Lethargy	<input type="checkbox"/> Stiff neck	<input type="checkbox"/> Coma: Start date: _____			
<input type="checkbox"/> Confusion	<input type="checkbox"/> Ataxia	<input type="checkbox"/> Other: Specify: _____			

Significant past history (medical, social, family, including rheumatologic disorders, early organ failure)

TREATMENT	Specify type	Date started	Outcome
Antiviral agents			<input type="checkbox"/> Recovered
Antibacterial agents			<input type="checkbox"/> Fatal:
Steroids/IVIG			Date of Death: _____

DIAGNOSTIC TESTS (List all tests performed and attach laboratory results.)

NEUROLOGICAL TEST	Date of Test	Results	If Result is Abnormal, answer the following
Brain CT		<input type="checkbox"/> Normal <input type="checkbox"/> Abnormal <input type="checkbox"/> Not done	<input type="checkbox"/> Temporal lobe <input type="checkbox"/> White matter demyelination <input type="checkbox"/> Hydrocephalus <input type="checkbox"/> Severe cerebral edema <input type="checkbox"/> Other: _____
Brain MRI		<input type="checkbox"/> Normal <input type="checkbox"/> Abnormal <input type="checkbox"/> Not done	<input type="checkbox"/> Temporal lobe <input type="checkbox"/> White matter demyelination <input type="checkbox"/> Hydrocephalus <input type="checkbox"/> Severe cerebral edema <input type="checkbox"/> Other: _____
EEG		<input type="checkbox"/> Normal <input type="checkbox"/> Abnormal <input type="checkbox"/> Not done	<input type="checkbox"/> Diffuse slowing <input type="checkbox"/> Temporal epileptiform activity <input type="checkbox"/> PLEDS <input type="checkbox"/> Other: _____

Patient name (last, first) _____ Date of Birth _____

CSF RESULTS		Date collected	WBC	Protein	Glucose	CBC RESULTS		Date collected	WBC
1 st test						1 st test			
2 nd test						2 nd test			
OTHER LABS AND XRAY			Date collected/ performed	Results					
In CSF				<input type="checkbox"/> Positive	<input type="checkbox"/> Negative	<input type="checkbox"/> Equivocal			
Enterovirus				<input type="checkbox"/> Positive	<input type="checkbox"/> Negative	<input type="checkbox"/> Equivocal			
HSV				<input type="checkbox"/> Positive	<input type="checkbox"/> Negative	<input type="checkbox"/> Equivocal			
Zoster				<input type="checkbox"/> Positive	<input type="checkbox"/> Negative	<input type="checkbox"/> Equivocal			
Influenza				<input type="checkbox"/> Positive	<input type="checkbox"/> Negative	<input type="checkbox"/> Equivocal			
Chest x-ray				<input type="checkbox"/> Normal	<input type="checkbox"/> Abnormal	<input type="checkbox"/> Not done			
Other (Specify)									

EPIDEMIOLOGIC RISK FACTORS (1 month before onset)

HISTORY OF TRAVEL	Date(s) of Travel	Destination (Specify city)
<input type="checkbox"/> In California (outside of LAC)		
<input type="checkbox"/> In the United States (US)		
<input type="checkbox"/> Outside of the US		
<input type="checkbox"/> <u>Ever traveled</u> outside of the US		

EXPOSURES	Details
<input type="checkbox"/> Animal or Arthropod contact	
<input type="checkbox"/> Immunization in last month	
<input type="checkbox"/> Outdoor activating (camping, hiking, gardening, etc)	
<input type="checkbox"/> Daycare	
<input type="checkbox"/> Other (head trauma, TB exposure, sick contacts, & medications including OTC and herbal)	

REMARKS

Investigator's name (print)	Investigator's signature	Date	Telephone number ()
Agency name/Health District		Supervisor signature (if applicable)	

How was this information collected? Case Proxy If Proxy, Name(s), relationship(s) to case-patient: _____