



Global Clinical Data Platform

EBOLA VIRUS DISEASE CASE REPORT FORM (CRF)

MODULE 3

INTRODUCTION

The CRF is designed to collect data obtained direct from patient examination and interview, and from review of hospital or clinical notes of people with probable or confirmed Ebola disease (caused by Zaire and Sudan species).

The CRF captures data from patients being managed as inpatients in Ebola Care Centres. Data may be collected prospectively or retrospectively. The data collection period is defined as the period from hospital admission, or first clinic visit, to discharge from care, transfer, death or continued hospitalization without possibility of continued data collection.

This CRF has three modules:

- Module 1:** To be completed on the first day of presentation or admission to the Ebola Care Centre (ECC).
- Module 2:** Daily Form: To be completed on inpatient days (minimum every 3 days)
- Module 3:** To be completed at last visit, either hospital discharge, transfer, last outpatient follow-up or death.

GENERAL GUIDANCE

Participant identification numbers consist of a site code and a participant number.

Please email the data management team at evd_clinicaldatapatform@who.int and they will provide instructions for data entry and will assign you a 5-digit site code at that time.



PARTICIPANT ID |__| |__| |__| |__| |__| -- |__| |__| |__| |__|

I. CASE IDENTIFICATION/DEMOGRAPHIC DETAILS

ECC number: [_____]

Site/facility name: [_____]

II. TREATMENT SUMMARY OVER ADMISSION

Type							
Investigational Interventions Did Patient receive any investigational interventions? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Indicate protocol: [_____]	<input type="checkbox"/> Administered under standard of care <input type="checkbox"/> Administered under MEURI or EAP <input type="checkbox"/> Administered under randomized clinical trial <input type="checkbox"/> Other protocol Indicate all therapies that were administrative. Specify dose, route and duration, and indicate if any adverse events were noted						
Which treatments are available at the facility at this time (even if not given to the patient) Remdesivir: <input type="checkbox"/> Available <input type="checkbox"/> Not available mAB 1: <input type="checkbox"/> Available <input type="checkbox"/> Not available if available, name: _____ mAB 2: <input type="checkbox"/> Available <input type="checkbox"/> Not available if available, name: _____ Steroids: <input type="checkbox"/> Available <input type="checkbox"/> Not available	<input type="checkbox"/> Remdesivir Dose (mg): [__][__][__] Duration (total days): [__][__] Dose (mg): [__][__][__] Duration (total days): [__][__] Infusion reaction: <input type="checkbox"/> Yes <input type="checkbox"/> No Adverse event, specify: [_____]						
	<input type="checkbox"/> MBP-134 (Sudan ebolavirus) Dose [__][__][__]mg or [__][__][__]ml (20mg/ml) Infusion reaction: <input type="checkbox"/> Yes <input type="checkbox"/> No Other adverse event, specify: [_____]						
	<input type="checkbox"/> mAb-114 (Zaire ebolavirus) Dose [__][__][__]mg or [__][__][__]ml (ansuvimab 50mg/ml) Infusion reaction: <input type="checkbox"/> Yes <input type="checkbox"/> No Other adverse event, specify: [_____]						
	<input type="checkbox"/> REGN-EB3 (Zaire ebolavirus) Dose [__][__][__]mg or [__][__][__]ml (atoltivimab 16.67mg/maftivimab 16.67mg /odesivimab 16.67mg /ml) Infusion reaction: <input type="checkbox"/> Yes <input type="checkbox"/> No Other adverse event, specify: [_____]						
	<input type="checkbox"/> Steroids Dose: [_____] Route: <input type="checkbox"/> oral <input type="checkbox"/> IV Duration (total days): [__][__] Dose: [_____] Route: <input type="checkbox"/> oral <input type="checkbox"/> IV Duration (total days): [__][__] Adverse event, specify: [_____]						
	<input type="checkbox"/> Other specify [_____] <table border="0"> <tr> <td>Dose: [_____] Route: [_____]</td> <td>Duration (total days): [__][__]</td> </tr> <tr> <td>Dose: [_____] Route: [_____]</td> <td>Duration (total days): [__][__]</td> </tr> <tr> <td>Dose: [_____] Route: [_____]</td> <td>Duration (total days): [__][__]</td> </tr> </table> Adverse event, specify: [_____]	Dose: [_____] Route: [_____]	Duration (total days): [__][__]	Dose: [_____] Route: [_____]	Duration (total days): [__][__]	Dose: [_____] Route: [_____]	Duration (total days): [__][__]
Dose: [_____] Route: [_____]	Duration (total days): [__][__]						
Dose: [_____] Route: [_____]	Duration (total days): [__][__]						
Dose: [_____] Route: [_____]	Duration (total days): [__][__]						

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Over the course of admission, did the patient receive any of the following?		
Antibiotic: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If yes, specify all that apply: <input type="checkbox"/> Penicillin/ampicillin/amoxycillin <input type="checkbox"/> Ceftriaxone/ cefalexin/ other <i>cephalosporin</i> <input type="checkbox"/> Erythromycin/ azithromycin/ other <i>macrolide</i> <input type="checkbox"/> Ciprofloxacin / other <i>quinolone</i> <input type="checkbox"/> Cotrimoxazole / other <i>sulphonamide</i> <input type="checkbox"/> Doxycycline / other <i>tetracycline</i> <input type="checkbox"/> Meropenem / other <i>carbapenem</i> Antimalarial: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	Enteral feeding: <input type="checkbox"/> Yes, total duration (days) [][] <input type="checkbox"/> No Blood products Blood transfusion <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If yes, specify how many units [][] Fresh frozen plasma <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If yes, total volume of FFP (mL): [][][][] Platelets <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If yes, total units of platelets: [][]	IV fluid therapy <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown Total fluid [] L Access type <input type="checkbox"/> Peripheral IV <input type="checkbox"/> Intra-osseous <input type="checkbox"/> CVC Vasopressors Epinephrine: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If yes, total duration (days): [][] Norepinephrine: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If yes, total duration (days): [][] Dopamine: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If yes, total duration (days): [][]
Oxygen therapy: <input type="checkbox"/> none given <input type="checkbox"/> nasal cannula <input type="checkbox"/> face mask without reservoir <input type="checkbox"/> face mask with reservoir bag <input type="checkbox"/> high flow nasal oxygen (HFNO). For HFNO specify total duration (days) [][] If any of the above oxygen devices, give maximum rate used (L/min): [][] Other respiratory support: <input type="checkbox"/> non-invasive ventilation (CPAP/BiPAP), specify total duration (days) [][]		
Renal replacement therapy (eg dialysis) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown if yes, total duration (days) [][]	Invasive mechanical ventilation <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown if yes, total duration (days) [][]	
End of life care <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		

III. PREGNANCY AND NEONATAL OUTCOMES – must complete at discharge for ALL pregnant patients

Delivery:	Outcome of delivery: <input type="checkbox"/> Live birth <input type="checkbox"/> Miscarriage (< 22 weeks' gestation) <input type="checkbox"/> Stillbirth (> 22 weeks' gestation/> 500 g WHO definition) <input type="checkbox"/> Did not deliver (discharged with intact pregnancy)
In case of birth:	Number of neonates: <input type="checkbox"/> One <input type="checkbox"/> Two <input type="checkbox"/> More than two Mode of delivery: <input type="checkbox"/> Vaginal birth <input type="checkbox"/> Vacuum <input type="checkbox"/> Caesarean section If caesarean section, specify indication []

Neonatal information	Neonate 1	Neonate 2
Weight:	[][] . [] kg	[][] . [] kg
Apgar:	_____ 1 min _____ 5 min _____ 10 min	_____ 1 min _____ 5 min _____ 10 min
NICU admission:	<input type="checkbox"/> Yes, on which day after birth [][] <input type="checkbox"/> No	<input type="checkbox"/> Yes, on which day after birth [][] <input type="checkbox"/> No
Infant feeding:	<input type="checkbox"/> Breastmilk <input type="checkbox"/> Expressed breast milk <input type="checkbox"/> Breast milk substitute <input type="checkbox"/> Mixed feeding	<input type="checkbox"/> Breastmilk <input type="checkbox"/> Expressed breast milk <input type="checkbox"/> Breast milk substitute <input type="checkbox"/> Mixed feeding
Neonatal death:	<input type="checkbox"/> Yes, on which day after birth [][] <input type="checkbox"/> No	<input type="checkbox"/> Yes, on which day after birth [][] <input type="checkbox"/> No
Neonatal discharge Status and date:	<input type="checkbox"/> Discharge <input type="checkbox"/> Referral <input type="checkbox"/> Death Date of discharge/referral/death (dd/mm/yy): [][]/[][]/ 20[][]	<input type="checkbox"/> Discharge <input type="checkbox"/> Referral <input type="checkbox"/> Death Date of discharge/referral/ death (dd/mm/yy): [][]/[][]/ 20[][]



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Specific Maternity Ebola Diagnostic Tests

EBOV PCR Done in:

Amniotic fluid	<input type="checkbox"/> Yes, date: [__][__]/[__][__]/ 20[__][__]	CT Value [__][__]	<input type="checkbox"/> No	<input type="checkbox"/> Not Done
Neonate- blood	<input type="checkbox"/> Yes, date: [__][__]/[__][__]/ 20[__][__]	CT Value [__][__]	<input type="checkbox"/> No	<input type="checkbox"/> Not Done
Breastmilk	<input type="checkbox"/> Yes, date: [__][__]/[__][__]/ 20[__][__]	CT Value [__][__]	<input type="checkbox"/> No	<input type="checkbox"/> Not Done

IV . DISCHARGE DETAILS

Date of Discharge/transfer from health facility/death (dd/mm/yyyy): [__][__]/[__][__]/ 20[__][__] Discharge Time [__][__] : [__][__]

Final Diagnosis:

- ☐ Zaire Ebola virus disease
- ☐ Sudan Ebola virus disease
- ☐ other Ebola species disease (specify): [_____]
- ☐ Not a case (specify other diagnosis): [_____]

Outcome at discharge

- ☐ Full recovery withOUT sequelae at time of discharge
- ☐ Full recovery WITH sequelae
- If yes, specify: ☐ hearing loss
- ☐ ocular complications
- ☐ extreme fatigue
- ☐ arthralgia
- ☐ neurologic complications, specify: [_____]
- ☐ other, specify: [_____]
- ☐ Dead, if yes, specify date of death: [__][__]/[__][__]/ 20[__][__]
- ☐ Referred to another facility. If yes, which facility: [_____]
- ☐ Left against medical advice

Survivor care:

Survivor counselling provided	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown	
Discharge kit provided	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown	
Enrolled in survivor program	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Unknown	If yes, follow-up visit date: [__][__]/[__][__]/ 20[__][__]

If intact pregnancy, secure delivery plan (specify): [_____]