

# AEFI CASE INVESTIGATION FORM

## A. PATIENT INFORMATION

- A.1. Name of the patient: \_\_\_\_\_ Hospital registration No.: \_\_\_\_\_
- A.2. Address: \_\_\_\_\_
- A.3. Date of birth: \_\_\_\_\_ Gender: Male/Female

## B. Past Illness

### B1. PRESENT ILLNESS / OUTCOME:

B1. What is the AEFI reported? .....  B2. Date of onset -----  B3. Where was the patient treated? <input type="checkbox"/> 1. Hospital <input type="checkbox"/> 2. PHCs	B4. Was patient admitted to hospital Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/>  B5. If yes, date of admission: -----  B6. Name of hospital/PHCs:	B7. Outcome of the case Recovered <input type="checkbox"/> Died <input type="checkbox"/>  Unknown <input type="checkbox"/>  B8. Date of discharge, Refer or death:   B9. If referred name of hospital
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## C. CLINICAL DATA

(Case definition: An adverse event following immunization is any untoward medical occurrence which follows immunization which does not necessarily have caused relationship with the usage of vaccine)

C1. Symptoms and signs	C2. Date of onset	C3. Laboratory investigation	C4. Treatment
<input type="checkbox"/> Fever <input type="checkbox"/> Inconsolable cry <input type="checkbox"/> Painful swelling at the injection site <input type="checkbox"/> Enlarged tender axillary lymph nodes <input type="checkbox"/> Convulsions <input type="checkbox"/> Altered sensorium Any other symptoms and signs:	..... ..... ..... ..... .....		

## D. PAST MEDICAL AND FAMILY HISTORY

- |   | Yes                      | No                       | Unknown                  | if yes (specify) | No and Place |
|---|--------------------------|--------------------------|--------------------------|------------------|--------------|
| D1. Existing congenital disease             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | .....            | .....        |
| D2. Persisting underlying disease           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | .....            | .....        |
| D3. Previous history of significant illness | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | .....            | .....        |
| D4. Family history of similar event         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | .....            | .....        |
| D5. Previous history of similar event       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | .....            | .....        |

**E. OTHER RELEVANT HISTORY**

		Yes	No	Specify
E1	Delays in taking patient to the hospital	<input type="checkbox"/>	<input type="checkbox"/>	.....
E2	Delays in transferring patient to the hospital for specialized hospital	<input type="checkbox"/>	<input type="checkbox"/>	.....
E3	Delays in receiving treatment	<input type="checkbox"/>	<input type="checkbox"/>	.....

**F. IMMUNIZATION HISTORY**

F1. Date of immunization: \_\_\_\_\_ Time of immunization: \_\_\_\_\_

F2. Place of immunization: \_\_\_\_\_ Hospital/PHC/ORC \_\_\_\_\_

F3. Type of vaccine (please √ appropriate box)	F4. Dose	F5. Expiry Date	F6. Batch No.	F7. Manufacture	F8. Diluents Batch No. & Expiry date
<input type="checkbox"/> BCG <input type="checkbox"/> OPV <input type="checkbox"/> Penta <input type="checkbox"/> MR <input type="checkbox"/> DPT <input type="checkbox"/> IPV <input type="checkbox"/> Td <input type="checkbox"/> Hep.B <input type="checkbox"/> HPV	<input type="checkbox"/> 1 <sup>st</sup> <input type="checkbox"/> 2 <sup>nd</sup> <input type="checkbox"/> 3 <sup>rd</sup> <input type="checkbox"/> 4 <sup>th</sup>	.....			

**G. INFORMATION ON COLD CHAIN /STORAGE / VACCINATION TECHNIQUE**

G1. Vaccines and diluents stored in the <input type="checkbox"/> Refrigerator <input type="checkbox"/> Others (specify) .....	G2. Vaccine transported in a <input type="checkbox"/> Vaccine carrier <input type="checkbox"/> Cold box <input type="checkbox"/> Others (specify) .....	G3. Status of the data lodger for 1 month period prior to the date of the immunization:  Maximum temperature .....  Minimum temperature .....	G4. Failure to maintain the cold chain as indicated in the  G4.1. VVM stage..... <input type="checkbox"/>  G4.2. Thermometer at the main compartment of the refrigerator <input type="checkbox"/>
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At the time of the observation of the immunization	Satisfactory	Unsatisfactory	Not observed
G5. Maintenance of cold chain 1. Packing of vaccine 2. Maintenance of cold chain in unopened/opened vials during immunization	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
G6. Vaccination procedure 1. Reconstitution 2. Drawing of vaccine 3. Injection technique	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
G7. Please √ the appropriate box Reusable <input type="checkbox"/> Disposable <input type="checkbox"/> AD syringes <input type="checkbox"/>			

**H. AEFI IN THE CLINIC CENTRE / FIELD**

		No	Yes	Unknown
H1.	At the same clinic session	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
H2.	Using same vaccine at previous clinic session at the same clinic center	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
H3.	Using same vaccine at the other clinic centre	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
H4.	History of similar events reported among those unimmunized	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**I. CONCLUSION AS TO THE CAUSE OF AEFI**

Immunization errors related reaction Event caused by an error in vaccine preparation handling or administration	Vaccine product related reaction Event caused by the inherent properties of the vaccine	Vaccine quality defect of the related reaction Event caused due to quality defects of the vaccine product	Immunization anxiety related reaction Event from anxiety about or pain from the injection itself rather than the vaccine	Coincidental events Event that happens after immunization but not caused by the vaccine- a chance association	Unknown
<i>If possible, describe the cause in below given area</i>					

**Other information:**

Type of delivery:

Birth weight during delivery:

Place of delivery:

Nos. of children immunized same day with same vaccine:

Corrective action taken .....

Remarks .....

Signature .....

Name .....

Designation .....

Date.....