

## **Causality assessment report of 155 reported Serious Adverse Events Following Immunization (AEFI) cases, approved by National AEFI Committee**

The Immunization Division of Ministry of Health & Family Welfare has taken several steps to improve the National AEFI surveillance system, both the quality of investigation of cases at state level and their causality assessment at national level. Considering the importance and critical nature of the task, SOPs for causality assessment (CA) have been laid down as quality assurance. The CA subcommittee is housed at Lady Harding Medical College which is also the National AEFI Technical Collaborating Centre. The first round of Causality Assessment is undertaken by this subcommittee.

AEFI deaths, attributed to the vaccine or programme error are reviewed again by a specially constituted review panel comprising of the chairs of the 4 subcommittees of the National AEFI Committee (i.e. Causality assessment, investigation, media and laboratory subcommittees) chaired by Chairman, National AEFI committee. The causality assessment reports are presented to the National AEFI Committee.

The results of the Causality Assessment for 155 cases completed over the past few months after thorough review, deliberation and approval by the National AEFI Committee is placed below (The anonymized line list of the causality assessment done by the National AEFI Committee as annexure).

Many of the reported serious AEFIs are **Consistent Causal Relation to Immunization (73)** and **Inconsistent Causal Relation to Immunization (Coincidental) (50)** and none have been found to be due to quality defect in manufacturing vaccines.

CAUSALITY CLASSIFICATION OF 155 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE  
25th SEPTEMBER 2017 - (NEW DELHI)

A1 - VACCINE PRODUCT RELATED REACTION  
A2 - VACCINE QUALITY DEFECT RELATED REACTION  
A3 - IMMUNIZATION ERROR RELATED REACTION  
A4 - IMMUNIZATION ANXIETY RELATED REACTION  
B1 - TEMPORAL RELATIONSHIP IS CONSISTENT BUT THERE IS INSUFFICIENT DEFINITIVE EVIDENCE FOR VACCINE CAUSING EVENT  
B2 - REVIEWING FACTORS RESULT IN CONFLICTING TRENDS OF CONSISTENCY AND INCONSISTENCY WITH CAUSAL ASSOCIATION TO IMMUNIZATION  
C - COINCIDENTAL - UNDERLYING OR EMERGING CONDITION(S), OR CONDITIONS CAUSED BY EXPOSURE TO SOMETHING OTHER THAN VACCINE  
D - UNCLASSIFIABLE

S. NO.	NATIONAL ID	YEAR	STATE	AGE IN YEAR MONTHS	SEX	REASON FOR REPORTING	DATE OF VACCINATION (DD/MM/YYYY)	ANTIGENS	ROUTINE, SIA OR CAMPAIGN	CLASSIFICATION BY NATIONAL AEFI COMMITTEE
1	IND(AEFI)MPSTN12001	2012	MADHYA PRADESH	1 Y 3 M	F	DEATH	6/06/2012	MEASLES	ROUTINE	A3
2	IND(AEFI)MPSTN12002	2012	MADHYA PRADESH	1 Y 2 D	M	DEATH	6/06/2012	MEASLES	ROUTINE	A3
3	IND(AEFI)HAKTL14002	2014	HARYANA	5 Y 6 M 13 D	F	HOSPITALIZED	26/05/2014	DPT	ROUTINE	B2
4	IND(AEFI)KACHK14001	2014	KARNATAKA	1 M 19 D	M	DEATH	20/11/2014	OPV PENTA	ROUTINE	A1
5	IND(AEFI)WBMNP14003	2014	WEST BENGAL	1 Y 5 M 21 D	M	HOSPITALIZED	17/07/2014	DPT OPV	ROUTINE	A1
6	IND(AEFI)WBNGP14008	2014	WEST BENGAL	3 M 19 D	F	DEATH	14/09/2014	OPV	SIA	C
7	IND(AEFI)WSPG14001	2014	WEST BENGAL	3 Y 5 M 25 D	F	DEATH	6/04/2014	OPV	SIA	C
8	IND(AEFI)WSPG14002	2014	WEST BENGAL	1 M 16 D	F	DEATH	27/03/2014	DPT OPV HEP-B	ROUTINE	C
9	IND(AEFI)WSPG14004	2014	WEST BENGAL	11 D	M	DEATH	28/05/2014	OPV BCG	ROUTINE	C
10	IND(AEFI)DLCE15025	2015	DELHI	5 M	M	HOSPITALIZED	10/04/2015	OPV PENTA	ROUTINE	C
11	IND(AEFI)DLNWE15006	2015	DELHI	1 M 18 D	M	DEATH	19/12/2015	PENTA	ROUTINE	D
12	IND(AEFI)DLSOE15002	2015	DELHI	9 M 1 D	M	SEVERE	2/09/2015	MEASLES VIT-A	ROUTINE	A1
13	IND(AEFI)GUJMD15001	2015	GUJARAT	2 Y 1 M 23 D	F	DEATH	10/10/2015	OPV DPT MEASLES VIT-A	ROUTINE	B2
14	IND(AEFI)GUJMD15003	2015	GUJARAT	0 D	F	DEATH	5/11/2015	OPV BCG HEP-B	ROUTINE	C
15	IND(AEFI)HAPKL15002	2015	HARYANA	3 M 25 D	M	HOSPITALIZED	27/05/2015	OPV PENTA	ROUTINE	C
16	IND(AEFI)HAPNP15001	2015	HARYANA	2 M 25 D	F	DEATH	18/04/2015	OPV PENTA	ROUTINE	C
17	IND(AEFI)HARTK15001	2015	HARYANA	1 M 20 D	F	DEATH	15/04/2015	BCG PENTA	ROUTINE	D
18	IND(AEFI)HASNP15001	2015	HARYANA	2 M 29 D	M	HOSPITALIZED	6/05/2015	OPV PENTA	ROUTINE	C
19	IND(AEFI)HPKLU15001	2015	HIMACHAL PRADESH	3 D	M	HOSPITALIZED	10/12/2015	HEP-B	ROUTINE	A3
20	IND(AEFI)JKGOR15001	2015	JAMMU & KASHMIR	1 M 15 D	F	HOSPITALIZED	3/06/2015	OPV PENTA	ROUTINE	B2
21	IND(AEFI)JKPUL15003	2015	JAMMU & KASHMIR	2 M 21 D	M	HOSPITALIZED	7/10/2015	OPV PENTA	ROUTINE	A1
22	IND(AEFI)JKSGR15001	2015	JAMMU & KASHMIR	3 M 27 D	F	HOSPITALIZED	7/10/2015	OPV PENTA	ROUTINE	C
23	IND(AEFI)MPRTM15001	2015	MADHYA PRADESH	1 D	M	HOSPITALIZED	3/12/2015	HEP-B	ROUTINE	A3
24	IND(AEFI)MPSDH15002	2015	MADHYA PRADESH	2 M 13 D	F	DEATH	2/10/2015	OPV PENTA	ROUTINE	C
25	IND(AEFI)MPSVP15001	2015	MADHYA PRADESH	2 M 11 D	M	DEATH	16/02/2015	OPV PENTA	ROUTINE	D
26	IND(AEFI)PBJLD15001	2015	PUNJAB	1 M 26 D	F	DEATH	9/12/2015	OPV PENTA	ROUTINE	D
27	IND(AEFI)PBPTL15001	2015	PUNJAB	9 Y 6 D	F	HOSPITALIZED	14/05/2015	TT	ROUTINE	A4
28	IND(AEFI)RJAJM15001	2015	RAJASTHAN	1 Y 4 M 7 D	M	CLUSTER	10/12/2015	OPV DPT MEASLES	ROUTINE	C
29	IND(AEFI)RJAJM15002	2015	RAJASTHAN	3 M 2 D	F	DEATH	10/12/2015	OPV PENTA	ROUTINE	C
30	IND(AEFI)RJAJM15003	2015	RAJASTHAN	3 M 6 D	M	DEATH	10/12/2015	OPV PENTA	ROUTINE	D

CAUSALITY CLASSIFICATION OF 155 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE  
25th SEPTEMBER 2017 - (NEW DELHI)

A1 - VACCINE PRODUCT RELATED REACTION  
A2 - VACCINE QUALITY DEFECT RELATED REACTION  
A3 - IMMUNIZATION ERROR RELATED REACTION  
A4 - IMMUNIZATION ANXIETY RELATED REACTION  
B1 - TEMPORAL RELATIONSHIP IS CONSISTENT BUT THERE IS INSUFFICIENT DEFINITIVE EVIDENCE FOR VACCINE CAUSING EVENT  
B2 - REVIEWING FACTORS RESULT IN CONFLICTING TRENDS OF CONSISTENCY AND INCONSISTENCY WITH CAUSAL ASSOCIATION TO IMMUNIZATION  
C - COINCIDENTAL - UNDERLYING OR EMERGING CONDITION(S), OR CONDITIONS CAUSED BY EXPOSURE TO SOMETHING OTHER THAN VACCINE  
D - UNCLASSIFIABLE

S. NO.	NATIONAL ID	YEAR	STATE	AGE IN YEAR MONTHS	SEX	REASON FOR REPORTING	DATE OF VACCINATION (DD/MM/YYYY)	ANTIGENS	ROUTINE, SIA OR CAMPAIGN	CLASSIFICATION BY NATIONAL AEFI COMMITTEE
31	IND(AEFI)TNTLR15001	2015	TAMIL NADU	1 Y 6 M 8 D	M	HOSPITALIZED	7/01/2015	OPV DPT BCG MEASLES TT	ROUTINE	A1
32	IND(AEFI)TNTLR15003	2015	TAMIL NADU	2 M 16 D	M	HOSPITALIZED	12/01/2015	OPV PENTA	ROUTINE	B2
33	IND(AEFI)TNTLR15004	2015	TAMIL NADU	1 M 15 D	F	DEATH	12/01/2015	OPV PENTA	ROUTINE	C
34	IND(AEFI)TNTLR15013	2015	TAMIL NADU	2 M 1 D	F	HOSPITALIZED	4/12/2015	OPV PENTA	ROUTINE	C
35	IND(AEFI)TNTLR15014	2015	TAMIL NADU	1 Y 6 M 7 D	M	HOSPITALIZED	9/12/2015	OPV DPT MEASLES JE	ROUTINE	A1
36	IND(AEFI)TNTVM15001	2015	TAMIL NADU	9 M 3 D	F	HOSPITALIZED	29/04/2015	MEASLES	ROUTINE	C
37	IND(AEFI)TNTVM15002	2015	TAMIL NADU	1 M 18 D	F	HOSPITALIZED	22/07/2015	OPV PENTA	ROUTINE	C
38	IND(AEFI)TNVLR15002	2015	TAMIL NADU	2 M 1 D	M	HOSPITALIZED	18/03/2015	OPV PENTA	ROUTINE	C
39	IND(AEFI)JPALG15002	2015	UTTAR PRADESH	4 M 28 D	F	SEVERE	10/12/2015	DPT OPV HEP-B	ROUTINE	A1
40	IND(AEFI)JPMZN15001	2015	UTTAR PRADESH	5 D	M	DEATH	7/10/2015	OPV BCG	ROUTINE	C
41	IND(AEFI)WBHRA15007	2015	WEST BENGAL	8 M 2 D	F	DEATH	26/04/2015	OPV	ROUTINE	C
42	IND(AEFI)WBHRA15008	2015	WEST BENGAL	1 Y 3 M 27 D	F	HOSPITALIZED	13/08/2015	OPV DPT MEASLES VIT-A JE	ROUTINE	C
43	IND(AEFI)BIBGS16007	2016	BIHAR	2 M 25 D	M	SEVERE	14/09/2016	OPV PENTA	ROUTINE	A1
44	IND(AEFI)DLCCEN16002	2016	DELHI	3 M 27 D	M	HOSPITALIZED	20/02/2016	OPV PENTA	ROUTINE	C
45	IND(AEFI)DLCCEN16003	2016	DELHI	2 Y 7 M 7 D	M	HOSPITALIZED	6/05/2016	TYPHOID	ROUTINE	B2
46	IND(AEFI)DLCCEN16004	2016	DELHI	4 M 1 D	F	HOSPITALIZED	7/06/2016	OPV PENTA	ROUTINE	C
47	IND(AEFI)DLEAS16001	2016	DELHI	1 M 19 D	M	DEATH	7/12/2016	OPV PENTA	ROUTINE	D
48	IND(AEFI)DLNOR16004	2016	DELHI	1 Y 6 M 13 D	F	HOSPITALIZED	10/08/2016	OPV DPT MMR	ROUTINE	A1
49	IND(AEFI)GUJMD16010	2016	GUJARAT	2 M 2 D	M	HOSPITALIZED	17/11/2016	OPV PENTA	ROUTINE	A3
50	IND(AEFI)GUKDA16001	2016	GUJARAT	19 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
51	IND(AEFI)GUKDA16002	2016	GUJARAT	25 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
52	IND(AEFI)GUKDA16003	2016	GUJARAT	22 Y	F	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
53	IND(AEFI)GUKDA16004	2016	GUJARAT	27 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
54	IND(AEFI)GUKDA16005	2016	GUJARAT	19 Y 10 M	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
55	IND(AEFI)GUKDA16006	2016	GUJARAT	52 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
56	IND(AEFI)GUKDA16007	2016	GUJARAT	18 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
57	IND(AEFI)GUKDA16008	2016	GUJARAT	19 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
58	IND(AEFI)GUKDA16009	2016	GUJARAT	21 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
59	IND(AEFI)GUKDA16010	2016	GUJARAT	35 Y	F	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
60	IND(AEFI)GUKDA16011	2016	GUJARAT	25 Y 4 M	F	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3

CAUSALITY CLASSIFICATION OF 155 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE  
25th SEPTEMBER 2017 - (NEW DELHI)

A1 - VACCINE PRODUCT RELATED REACTION  
A2 - VACCINE QUALITY DEFECT RELATED REACTION  
A3 - IMMUNIZATION ERROR RELATED REACTION  
A4 - IMMUNIZATION ANXIETY RELATED REACTION  
B1 - TEMPORAL RELATIONSHIP IS CONSISTENT BUT THERE IS INSUFFICIENT DEFINITIVE EVIDENCE FOR VACCINE CAUSING EVENT  
B2 - REVIEWING FACTORS RESULT IN CONFLICTING TRENDS OF CONSISTENCY AND INCONSISTENCY WITH CAUSAL ASSOCIATION TO IMMUNIZATION  
C - COINCIDENTAL - UNDERLYING OR EMERGING CONDITION(S), OR CONDITIONS CAUSED BY EXPOSURE TO SOMETHING OTHER THAN VACCINE  
D - UNCLASSIFIABLE

S. NO.	NATIONAL ID	YEAR	STATE	AGE IN YEAR MONTHS	SEX	REASON FOR REPORTING	DATE OF VACCINATION (DD/MM/YYYY)	ANTIGENS	ROUTINE, SIA OR CAMPAIGN	CLASSIFICATION BY NATIONAL AEFI COMMITTEE
61	IND(AEFI)GUKDA16012	2016	GUJARAT	25 Y	F	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
62	IND(AEFI)GUKDA16013	2016	GUJARAT	18 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
63	IND(AEFI)GUKDA16014	2016	GUJARAT	40 Y	F	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
64	IND(AEFI)GUKDA16015	2016	GUJARAT	34 Y	F	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
65	IND(AEFI)GUKDA16016	2016	GUJARAT	44 Y	F	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
66	IND(AEFI)GUKDA16017	2016	GUJARAT	22 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
67	IND(AEFI)GUKDA16018	2016	GUJARAT	18 Y 9 M	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
68	IND(AEFI)GUKDA16019	2016	GUJARAT	27 Y 2 M	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
69	IND(AEFI)GUKDA16020	2016	GUJARAT	19 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
70	IND(AEFI)GUKDA16021	2016	GUJARAT	40 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
71	IND(AEFI)GUKDA16022	2016	GUJARAT	21 Y 8 M	F	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
72	IND(AEFI)GUKDA16023	2016	GUJARAT	19 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
73	IND(AEFI)GUKDA16024	2016	GUJARAT	52 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
74	IND(AEFI)GUKDA16025	2016	GUJARAT	18 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
75	IND(AEFI)GUKDA16026	2016	GUJARAT	24 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
76	IND(AEFI)GUKDA16027	2016	GUJARAT	30 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
77	IND(AEFI)GUKDA16028	2016	GUJARAT	30 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
78	IND(AEFI)GUKDA16029	2016	GUJARAT	22 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
79	IND(AEFI)GUKDA16030	2016	GUJARAT	26 Y	F	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
80	IND(AEFI)GUKDA16031	2016	GUJARAT	26 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
81	IND(AEFI)GUKDA16032	2016	GUJARAT	19 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
82	IND(AEFI)GUKDA16033	2016	GUJARAT	25 Y 8 M	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
83	IND(AEFI)GUKDA16034	2016	GUJARAT	24 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
84	IND(AEFI)GUKDA16035	2016	GUJARAT	19 Y	M	CLUSTER	3/09/2016	CHOLERA	CAMPAIGN	A3
85	IND(AEFI)HPKLU16002	2016	HIMACHAL PRADESH	1 Y 6 M 14 D	M	SEVERE	27/04/2016	DPT	ROUTINE	A3
86	IND(AEFI)HPUNA16001	2016	HIMACHAL PRADESH	9 M 18 D	M	HOSPITALIZED	13/10/2016	MEASLES	ROUTINE	A1
87	IND(AEFI)JKGDR16001	2016	JAMMU & KASHMIR	2 M 2 D	M	HOSPITALIZED	30/03/2016	OPV PENTA	ROUTINE	A1
88	IND(AEFI)JKKTR16001	2016	JAMMU & KASHMIR	4 M 25 D	M	DEATH	29/11/2016	IPV PENTA	ROUTINE	D
89	IND(AEFI)MPBPL16004	2016	MADHYA PRADESH	1 Y 4 M 12 D	M	HOSPITALIZED	8/22/2016	OPV DPT MEASLES	ROUTINE	C
90	IND(AEFI)MPIDR16002	2016	MADHYA PRADESH	2 M 8 D	M	HOSPITALIZED	10/02/2016	PENTA	ROUTINE	C

CAUSALITY CLASSIFICATION OF 155 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE  
25th SEPTEMBER 2017 - (NEW DELHI)

A1 - VACCINE PRODUCT RELATED REACTION  
A2 - VACCINE QUALITY DEFECT RELATED REACTION  
A3 - IMMUNIZATION ERROR RELATED REACTION  
A4 - IMMUNIZATION ANXIETY RELATED REACTION  
B1 - TEMPORAL RELATIONSHIP IS CONSISTENT BUT THERE IS INSUFFICIENT DEFINITIVE EVIDENCE FOR VACCINE CAUSING EVENT  
B2 - REVIEWING FACTORS RESULT IN CONFLICTING TRENDS OF CONSISTENCY AND INCONSISTENCY WITH CAUSAL ASSOCIATION TO IMMUNIZATION  
C - COINCIDENTAL - UNDERLYING OR EMERGING CONDITION(S), OR CONDITIONS CAUSED BY EXPOSURE TO SOMETHING OTHER THAN VACCINE  
D - UNCLASSIFIABLE

S. NO.	NATIONAL ID	YEAR	STATE	AGE IN YEAR MONTHS	SEX	REASON FOR REPORTING	DATE OF VACCINATION (DD/MM/YYYY)	ANTIGENS	ROUTINE, SIA OR CAMPAIGN	CLASSIFICATION BY NATIONAL AEFI COMMITTEE
91	IND(AEFI)MPMDL16001	2016	MADHYA PRADESH	1 D	F	HOSPITALIZED	20/07/2016	OPV HEP-B BCG	ROUTINE	C
92	IND(AEFI)MPRWA16001	2016	MADHYA PRADESH	1 Y 6 M 17 D	M	HOSPITALIZED	20/01/2016	OPV DPT MEASLES	ROUTINE	C
93	IND(AEFI)MPSDH16001	2016	MADHYA PRADESH	2 M 4 D	M	DEATH	21/02/2016	OPV	SIA	C
94	IND(AEFI)ORMYB16001	2016	ODISHA	2 D	M	DEATH	28/03/2016	OPV HEP-B BCG	ROUTINE	A1
95	IND(AEFI)PBFZP16001	2016	PUNJAB	10 M 13 D	M	DEATH	12/10/2016	OPV PENTA MEASLES VIT-A	ROUTINE	C
96	IND(AEFI)PBKPT16001	2016	PUNJAB	5 Y 1 M 26 D	M	HOSPITALIZED	3/02/2016	DPT VIT-A	ROUTINE	B1
97	IND(AEFI)PBMHL16001	2016	PUNJAB	4 M 22 D	F	HOSPITALIZED	7/12/2016	OPV IPV PENTA	ROUTINE	B1
98	IND(AEFI)TNTLR16001	2016	TAMIL NADU	1 Y 4 M 28 D	M	HOSPITALIZED	6/01/2016	OPV DPT MEASLES JE	ROUTINE	B2
99	IND(AEFI)TNTLR16002	2016	TAMIL NADU	1 Y 6 M 2 D	M	HOSPITALIZED	17/02/2016	OPV DPT MEASLES JE	ROUTINE	A1
100	IND(AEFI)TNTLR16003	2016	TAMIL NADU	1 M 13 D	M	HOSPITALIZED	30/03/2016	OPV PENTA	ROUTINE	C
101	IND(AEFI)TNTLR16004	2016	TAMIL NADU	9 M 30 D	F	HOSPITALIZED	27/04/2016	MEASLES JE	ROUTINE	A1
102	IND(AEFI)TNTLR16005	2016	TAMIL NADU	4 M 5 D	M	DEATH	15/06/2016	OPV PENTA	ROUTINE	C
103	IND(AEFI)TNTLR16007	2016	TAMIL NADU	1 M 19 D	M	HOSPITALIZED	24/08/2016	OPV PENTA	ROUTINE	C
104	IND(AEFI)TNTLR16008	2016	TAMIL NADU	1 Y 8 M 18 D	M	HOSPITALIZED	31/08/2016	OPV DPT MEASLES JE	ROUTINE	A1
105	IND(AEFI)TNTLR16009	2016	TAMIL NADU	1 Y 6 M 1 D	F	HOSPITALIZED	19/10/2016	OPV DPT MEASLES JE	ROUTINE	A1
106	IND(AEFI)TNTLR16010	2016	TAMIL NADU	1 M 22 D	F	HOSPITALIZED	26/10/2016	OPV IPV PENTA BCG	ROUTINE	A1
107	IND(AEFI)TNTLR16012	2016	TAMIL NADU	1 Y 4 M 15 D	F	HOSPITALIZED	21/12/2016	OPV DPT MEASLES JE	ROUTINE	B2
108	IND(AEFI)TNTVM16001	2016	TAMIL NADU	6 Y 8 M 2 D	M	HOSPITALIZED	9/14/2016	DPT	ROUTINE	C
109	IND(AEFI)TNTVM16002	2016	TAMIL NADU	5 Y 2 M 17 D	M	HOSPITALIZED	22/09/2016	DPT	ROUTINE	B2
110	IND(AEFI)TNTVM16003	2016	TAMIL NADU	2 M 18 D	M	HOSPITALIZED	13/09/2016	PCV	ROUTINE	C
111	IND(AEFI)TNVLR16001	2016	TAMIL NADU	1 Y 15 D	M	HOSPITALIZED	16/03/2016	MEASLES	ROUTINE	C
112	IND(AEFI)TNVLR16002	2016	TAMIL NADU	1 M 17 D	M	DEATH	13/07/2016	OPV PENTA ROTA PCV	ROUTINE	C
113	IND(AEFI)TNVLR16003	2016	TAMIL NADU	9 M 14 D	F	HOSPITALIZED	21/10/2016	MEASLES	ROUTINE	C
114	IND(AEFI)TNVRD16001	2016	TAMIL NADU	3 M 30 D	M	DEATH	4/27/2016	PENTA	ROUTINE	C
115	IND(AEFI)TSKMR16002	2016	TELANGANA	1 M 25 D	M	DEATH	21/09/2016	OPV IPV PENTA	ROUTINE	D
116	IND(AEFI)JPALG16001	2016	UTTAR PRADESH	8 D	M	DEATH	2/07/2016	BCG	ROUTINE	D
117	IND(AEFI)JPALG16002	2016	UTTAR PRADESH	2 M 12 D	M	DEATH	20/07/2016	OPV PENTA	ROUTINE	D
118	IND(AEFI)JPFTP16001	2016	UTTAR PRADESH	2 M 10 D	F	DEATH	16/03/2016	PENTA BCG	ROUTINE	D
119	IND(AEFI)JPLNO16001	2016	UTTAR PRADESH	11 Y	M	SEVERE	19/05/2016	JE	CAMPAIGN	A1
120	IND(AEFI)JPLNO16002	2016	UTTAR PRADESH	9 Y 8 M 2 D	M	HOSPITALIZED	23/05/2016	JE	CAMPAIGN	A1

CAUSALITY CLASSIFICATION OF 155 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE  
25th SEPTEMBER 2017 - (NEW DELHI)

A1 - VACCINE PRODUCT RELATED REACTION  
A2 - VACCINE QUALITY DEFECT RELATED REACTION  
A3 - IMMUNIZATION ERROR RELATED REACTION  
A4 - IMMUNIZATION ANXIETY RELATED REACTION  
B1 - TEMPORAL RELATIONSHIP IS CONSISTENT BUT THERE IS INSUFFICIENT DEFINITIVE EVIDENCE FOR VACCINE CAUSING EVENT  
B2 - REVIEWING FACTORS RESULT IN CONFLICTING TRENDS OF CONSISTENCY AND INCONSISTENCY WITH CAUSAL ASSOCIATION TO IMMUNIZATION  
C - COINCIDENTAL - UNDERLYING OR EMERGING CONDITION(S), OR CONDITIONS CAUSED BY EXPOSURE TO SOMETHING OTHER THAN VACCINE  
D - UNCLASSIFIABLE

S. NO.	NATIONAL ID	YEAR	STATE	AGE IN YEAR MONTHS	SEX	REASON FOR REPORTING	DATE OF VACCINATION (DD/MM/YYYY)	ANTIGENS	ROUTINE, SIA OR CAMPAIGN	CLASSIFICATION BY NATIONAL AEFI COMMITTEE
121	IND(AEFI)UPLNO16003	2016	UTTAR PRADESH	1 M 14 D	F	HOSPITALIZED	20/06/2016	OPV PENTA	ROUTINE	C
122	IND(AEFI)JUPMRD16002	2016	UTTAR PRADESH	8 M 6 D	F	HOSPITALIZED	4/11/2016	OPV PENTA	ROUTINE	A1
123	IND(AEFI)JUPMRT16002	2016	UTTAR PRADESH	8 D	F	DEATH	2/24/2016	OPV	SIA	C
124	IND(AEFI)WBAPD16001	2016	WEST BENGAL	0 D	M	HOSPITALIZED	6/13/2016	HEP-B	ROUTINE	A3
125	IND(AEFI)WBBKR16001	2016	WEST BENGAL	1 Y 4 M 13 D	M	HOSPITALIZED	5/11/2016	OPV DPT MEASLES JE	ROUTINE	A1
126	IND(AEFI)WBHGL16001	2016	WEST BENGAL	1 Y 4 M 6 D	M	HOSPITALIZED	2/17/2016	OPV DPT MEASLES JE VIT-A	ROUTINE	A1
127	IND(AEFI)WBHRA16010	2016	WEST BENGAL	10 Y 2 D	M	SEVERE	6/23/2016	TT	ROUTINE	A4
128	IND(AEFI)WBMBO16002	2016	WEST BENGAL	2 M 16 D	F	DEATH	4/7/2016	OPV PENTA	ROUTINE	C
129	IND(AEFI)WBMBO16008	2016	WEST BENGAL	3 M 16 D	F	DEATH	10/3/2016	OPV PENTA	ROUTINE	D
130	IND(AEFI)WBMLD16001	2016	WEST BENGAL	1 Y 5 M 20 D	F	HOSPITALIZED	4/6/2016	OPV DPT MEASLES JE VIT-A	ROUTINE	A1
131	IND(AEFI)WBMNP16005	2016	WEST BENGAL	1 M 18 D	M	DEATH	5/4/2016	OPV PENTA	ROUTINE	D
132	IND(AEFI)WBMNP16010	2016	WEST BENGAL	5 D	M	DEATH	9/7/2016	OPV BCG	ROUTINE	D
133	IND(AEFI)WBND16001	2016	WEST BENGAL	1 M 19 D	M	HOSPITALIZED	9/28/2016	OPV IPV PENTA	ROUTINE	C
134	IND(AEFI)WBNG16001	2016	WEST BENGAL	2 M 11 D	M	DEATH	5/18/2016	OPV PENTA	ROUTINE	D
135	IND(AEFI)WBPR16002	2016	WEST BENGAL	1 Y 5 M 5 D	M	HOSPITALIZED	2/18/2016	OPV DPT MEASLES JE	ROUTINE	A1
136	IND(AEFI)WBSPG16002	2016	WEST BENGAL	1 Y 4 M 21 D	F	HOSPITALIZED	1/28/2016	OPV DPT MEASLES VIT-A	ROUTINE	C
137	IND(AEFI)WBSPG16012	2016	WEST BENGAL	1 D	F	HOSPITALIZED	10/11/2016	OPV HEP-B BCG	ROUTINE	A3
138	IND(AEFI)WBSPG16013	2016	WEST BENGAL	1 D	M	HOSPITALIZED	10/22/2016	OPV HEP-B BCG	ROUTINE	A3
139	IND(AEFI)WBSPG16015	2016	WEST BENGAL	1 D	M	HOSPITALIZED	10/18/2016	OPV HEP-B BCG	ROUTINE	A3
140	IND(AEFI)WBSPG16020	2016	WEST BENGAL	1 Y 5 M 16 D	F	HOSPITALIZED	7/15/2016	OPV DPT MEASLES VIT-A	ROUTINE	C
141	IND(AEFI)WBTML16001	2016	WEST BENGAL	2 M 11 D	M	DEATH	5/19/2016	OPV PENTA	ROUTINE	D
142	IND(AEFI)CGKRB17001	2017	CHHATTISGARH	1 Y 20 D	M	CLUSTER	1/29/2017	OPV	SIA	B2
143	IND(AEFI)CGKRB17002	2017	CHHATTISGARH	1 Y 1 M 6 D	M	CLUSTER	1/29/2017	OPV	SIA	B2
144	IND(AEFI)CGKRB17003	2017	CHHATTISGARH	1 Y 8 M 7 D	M	CLUSTER	1/29/2017	OPV	SIA	B2
145	IND(AEFI)CGKRB17004	2017	CHHATTISGARH	1 Y 11 D	M	CLUSTER	1/29/2017	OPV	SIA	B2
146	IND(AEFI)CGKRB17005	2017	CHHATTISGARH	1 Y 8 M 18 D	M	CLUSTER	1/29/2017	OPV	SIA	B2
147	IND(AEFI)DLCE17001	2017	DELHI	2 Y 5 M 17 D	F	HOSPITALIZED	2/1/2017	OPV	SIA	C
148	IND(AEFI)DLCE17002	2017	DELHI	1 M 14 D	M	HOSPITALIZED	3/2/2017	OPV PENTA	ROUTINE	C
149	IND(AEFI)DLNWE17001	2017	DELHI	4 Y 10 M 16 D	F	HOSPITALIZED	4/3/2017	OPV	SIA	C
150	IND(AEFI)HPSML17001	2017	HIMACHAL PRADESH	2 M 28 D	M	HOSPITALIZED	2/1/2017	OPV PENTA ROTA	ROUTINE	C

CAUSALITY CLASSIFICATION OF 155 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE  
25th SEPTEMBER 2017 - (NEW DELHI)

A1 - VACCINE PRODUCT RELATED REACTION  
A2 - VACCINE QUALITY DEFECT RELATED REACTION  
A3 - IMMUNIZATION ERROR RELATED REACTION  
A4 - IMMUNIZATION ANXIETY RELATED REACTION  
B1 - TEMPORAL RELATIONSHIP IS CONSISTENT BUT THERE IS INSUFFICIENT DEFINITIVE EVIDENCE FOR VACCINE CAUSING EVENT  
B2 - REVIEWING FACTORS RESULT IN CONFLICTING TRENDS OF CONSISTENCY AND INCONSISTENCY WITH CAUSAL ASSOCIATION TO IMMUNIZATION  
C - COINCIDENTAL - UNDERLYING OR EMERGING CONDITION(S), OR CONDITIONS CAUSED BY EXPOSURE TO SOMETHING OTHER THAN VACCINE  
D - UNCLASSIFIABLE

S. NO.	NATIONAL ID	YEAR	STATE	AGE IN YEAR MONTHS	SEX	REASON FOR REPORTING	DATE OF VACCINATION (DD/MM/YYYY)	ANTIGENS	ROUTINE, SIA OR CAMPAIGN	CLASSIFICATION BY NATIONAL AEFI COMMITTEE
151	IND(AEFI)PBGDP17001	2017	PUNJAB	4 D	M	HOSPITALIZED	2/6/2017	OPV HEP-B BCG	ROUTINE	A3
152	IND(AEFI)PBPTL17001	2017	PUNJAB	1 Y 6 M 22 D	M	HOSPITALIZED	1/25/2017	OPV DPT MEASLES VIT-A	ROUTINE	A1
153	IND(AEFI)TNCNI17007	2017	TAMIL NADU	14 D	F	DEATH	2/1/2017	OPV BCG	ROUTINE	D
154	IND(AEFI)TNTLR17001	2017	TAMIL NADU	1 M 14 D	F	DEATH	1/4/2017	OPV IPV PENTA	ROUTINE	C
155	IND(AEFI)UPSBD17003	2017	UTTAR PRADESH	1 M 22 D	M	DEATH	4/11/2017	OPV PENTA	ROUTINE	C