

**Z.16025/02/2018-IMM-Part(1)**  
**Government of India**  
**Ministry of Health & Family Welfare**  
**Immunization Division**

**Nirman Bhawan, New Delhi**  
**Date: 01<sup>th</sup> February 2023**

**Causality assessment results of 118 reported Serious Adverse Events Following Immunization (AEFI) cases following COVID-19 vaccination approved by National AEFI Committee on 24<sup>th</sup> November 2022.**

The Immunization Division, MoHFW has taken several steps to strengthen the national AEFI surveillance system for COVID-19 vaccinations. Considering the importance and critical nature of the task, steps were taken to include medical specialists, cardiologists, neurologists, pulmonary medicine specialists, and obstetrician-gynaecologist as members of the causality assessment sub-committee at the national level. A Special Group has been framed to conduct a causality assessment of AEFIs following COVID-19 vaccination. The results of the causality assessment done by this Special Group is discussed in the national AEFI committee meeting for final approval.

The results of the causality assessment for 118 cases completed on **24<sup>th</sup> November 2022** after a thorough review, deliberation, and approval by the National AEFI Committee is given in the annexure (anonymized line list of the causality assessment done by the National AEFI Committee).

14 out of 118 cases for which Causality assessment has been done were found to have a **consistent causal association to immunization**. Of these 14 cases, 11 cases were vaccine product-related reaction including 02 deaths, one cases was immunization error related reaction, and 02 cases were anxiety-related reaction. 55 cases have an inconsistent causal association to immunization (**coincidental - not linked to vaccination**), including 40 death cases. There are 43 cases in the indeterminate category including 11 death cases. A total of 6 cases were in the unclassifiable category (all death cases)

Vaccine product-related reactions are expected reactions that can be attributed to vaccination based on current scientific evidence. Examples of such reactions are allergic reactions and anaphylaxis, etc.

Indeterminate reactions are reactions that have occurred soon after vaccination but there is no definitive evidence in current literature or clinical trial data that this event could have been caused due to the vaccine. Further observations, analysis, and studies are required.

Unclassifiable events are events that have been investigated but there is not enough evidence for assigning a diagnosis due to missing crucial information. When this relevant information becomes available, the case may be reconsidered for causality assessment.

Coincidental events are events that are reported following immunization but for which a clear cause other than vaccination is found on investigation.

Overall, the benefits of vaccination are overwhelmingly greater than the small risk of harm. However, as a measure of utmost precaution, all emerging signals of harm are being constantly tracked and reviewed periodically.

**CAUSALITY CLASSIFICATION OF 118 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE ON 24 NOV 2022**

- 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	AGE (IN YEARS)	SEX	REASON FOR REPORTING/ OUTCOME	DATE OF VACCINATION (DD/MM/YYYY)	VACCINE	DIAGNOSIS	CLASSIFICATION* BY NATIONAL AEFI COMMITTEE	DATE OF APPROVAL BY NATIONAL AEFI COMMITTEE
1	IND(CO-AEFI)WBMNP21001	2021	37	MALE	HOSPITALIZED AND RECOVERED	17-02-2021	COVAXIN	GENERALIZED TONIC CLONIC SEIZURES	B1	24-11-2022
2	IND(CO-AEFI)ASLKR21002	2021	40	FEMALE	DEATH	08-02-2021	COVISHIELD	SEPTIC SHOCK WITH MULTIORGAN FAILURE	C	24-11-2022
3	IND(CO-AEFI)HPSLN21001	2021	72	FEMALE	HOSPITALIZED AND RECOVERED	15-03-2021	COVISHIELD	Intracranial Hemorrhage with Hypertension and LVH.	C	24-11-2022
4	IND(CO-AEFI)KABMP21014	2021	79	MALE	DEATH	09-03-2021	COVISHIELD	THROMBOCYTOPENIA WITH INTRACRANIAL BLEED	A1	24-11-2022
5	IND(CO-AEFI)KEMPM21002	2021	81	MALE	DEATH	20-03-2021	COVISHIELD	UNEXPLAINED DEATH	D	24-11-2022
6	IND(CO-AEFI)ORPUR21002	2021	57	MALE	DEATH	04-04-2021	COVISHIELD	SUDDEN CARDIAC DEATH IN A KNOWN CASE OF DIABETES MELLITUS, HYPERTENSION WITH CORONARY ARTERY DISEASE	C	24-11-2022
7	IND(CO-AEFI)KEPTM21004	2021	64	FEMALE	DEATH	03-04-2021	COVISHIELD	UNEXPLAINED DEATH	D	24-11-2022
8	IND(CO-AEFI)KEPLK21008	2021	78	MALE	DEATH	31-03-2021	COVISHIELD	ACUTE MYOCARDIAL INFARCTION IN KNOWN CASE OF DIABETES, HYPERTENSION, IHD, AKI & STROKE	C	24-11-2022
9	IND(CO-AEFI)KUDM21001	2021	64	FEMALE	DEATH	04-04-2021	COVISHIELD	THROMBOCYTOPAENIA WITH INTRACRANIAL HAEMORRHAGE	B1	24-11-2022
10	IND(CO-AEFI)KEKNU21011	2021	68	FEMALE	DEATH	18-03-2021	COVISHIELD	ACUTE MYOCARDIAL INFARCTION WITH CARDIOGENIC SHOCK WITH DIABETES MELLITUS	C	24-11-2022
11	IND(CO-AEFI)KEKZK21009	2021	79	MALE	DEATH	19-03-2021	COVISHIELD	SUDDEN DEATH DUE TO DISSECTING AORTISM WITH THROMBOSIS OF DISTAL AORTA AND B/L ILEAL ARTERIES IN PREEXISTING CHRONIC ACUTE MYOCARDIAL INFARCTION, CORONARY ARTERY DISEASE AND IN KNOWN CASE OF HYPERTENSION, TYPE II DIABETES, CVA & TRIPLE VESSEL DISEASE	C	24-11-2022
12	IND(CO-AEFI)KETRM21014	2021	71	MALE	HOSPITALIZED AND RECOVERED	31-03-2021	COVISHIELD	ACUTE LEFT VENTRICULAR FAILURE IN KNOWN CASE OF HYPERTENSION, TYPE II DIABETES AND CAD	C	24-11-2022
13	IND(CO-AEFI)KEAPZ21015	2021	91	MALE	DEATH	05-04-2021	COVISHIELD	UTI WITH SEPSIS WITH SEPTIC SHOCK WITH DIABETIC KETOACIDOSIS IN KNOWN CASE OF HYPERTENSION, TYPE II DIABETES & CAD	C	24-11-2022
14	IND(CO-AEFI)KETHR21005	2021	54	FEMALE	DEATH	27-03-2021	COVISHIELD	ACS IN A KNOWN CASE OF HYPERTENSION	C	24-11-2022
15	IND(CO-AEFI)KEAPZ21014	2021	60	MALE	DEATH	02-04-2021	COVISHIELD	UNEXPLAINED DEATH	D	24-11-2022
16	IND(CO-AEFI)KEMPM21003	2021	64	FEMALE	DEATH	08-04-2021	COVISHIELD	SEVERE COVID 19 DISEASE WITH MODS	C	24-11-2022
17	IND(CO-AEFI)KEPTM21005	2021	62	MALE	DEATH	23-03-2021	COVISHIELD	GULLAIN BARRE SYNDROME	B1	24-11-2022
18	IND(CO-AEFI)KEMPM21004	2021	64	MALE	HOSPITALIZED AND RECOVERED	26-03-2021	COVISHIELD	GULLAIN BARRE SYNDROME	B1	24-11-2022
19	IND(CO-AEFI)MHBMC21095	2021	50	FEMALE	HOSPITALIZED AND RECOVERED	01-04-2021	COVISHIELD	GULLAIN BARRE SYNDROME	B1	24-11-2022
20	IND(CO-AEFI)KEMPM21006	2021	70	FEMALE	DEATH	17-04-2021	COVISHIELD	SUDDEN DEATH WITH SUBARACHNOID HEMORRHAGE ON POST MORTEM	C	24-11-2022
21	IND(CO-AEFI)KAKPP21002	2021	56	FEMALE	DEATH	19-04-2021	COVISHIELD	MASSIVE INTRAVENTRICULAR HEMORRHAGE	C	24-11-2022
22	IND(CO-AEFI)KEKSG21003	2021	81	MALE	DEATH	13-04-2021	COVISHIELD	CVA (ACUTE AND SUBACUTE INFARCTS)	C	24-11-2022
23	IND(CO-AEFI)TSMMG21001	2021	31	FEMALE	HOSPITALIZED AND RECOVERED	16-01-2021	COVISHIELD	ACUTE VOMITING AND DIZZINESS	A1	24-11-2022
24	IND(CO-AEFI)PDPNY21008	2021	61	FEMALE	HOSPITALIZED AND RECOVERED	24-03-2021	COVISHIELD	GULLAIN BARRE SYNDROME	B1	24-11-2022
25	IND(CO-AEFI)APCHT21008	2021	52	MALE	DEATH	23-04-2021	COVISHIELD	SUDDEN CARDIAC DEATH IN A KNOWN CASE OF DIABETES AND BRONCHIAL ASTHAMA	C	24-11-2022
26	IND(CO-AEFI)MHBMC21051	2021	55	MALE	DEATH	16-04-2021	COVISHIELD	SUBACUTE INFARCT (LEFT CEREBRAL AND RIGHT CEREBELLAR) IN A CHRONIC ALCOHOLIC	C	24-11-2022
27	IND(CO-AEFI)MPJBP21002	2021	81	FEMALE	DEATH	22-04-2021	COVISHIELD	CVA (INFARCTION) IN A KNOWN CASE OF HYPERTENSION	C	24-11-2022
28	IND(CO-AEFI)KETHR21013	2021	49	MALE	DEATH	10-04-2021	COVISHIELD	SEPSIS AND SEPTIC SHOCK	C	24-11-2022
29	IND(CO-AEFI)KETHR21014	2021	61	FEMALE	DEATH	10-04-2021	COVISHIELD	ACS IN A KNOWN CASE OF TRIPLE VESSEL DISEASE WITH DIABETES AND HYPERTENSION	C	24-11-2022
30	IND(CO-AEFI)KETHR21015	2021	56	MALE	DEATH	13-04-2021	COVISHIELD	SEPSIS WITH CHRONIC LIVER DISEASE	C	24-11-2022
31	IND(CO-AEFI)KEPLK21012	2021	41	MALE	DEATH	19-05-2021	COVISHIELD	MI IN A KNOWN CASE OF DIABETES MELLITUS	C	24-11-2022
32	IND(CO-AEFI)TSHYD21004	2021	47	MALE	HOSPITALIZED AND RECOVERED	05-02-2021	COVISHIELD	GENERALIZED TONIC CLONIC SEIZURE	B1	24-11-2022

**CAUSALITY CLASSIFICATION OF 118 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE ON 24 NOV 2022**

- 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	AGE (IN YEARS)	SEX	REASON FOR REPORTING/ OUTCOME	DATE OF VACCINATION (DD/MM/YYYY)	VACCINE	DIAGNOSIS	CLASSIFICATION* BY NATIONAL AEFI COMMITTEE	DATE OF APPROVAL BY NATIONAL AEFI COMMITTEE
33	IND(CO-AEFI)KEIDK21007	2021	63	FEMALE	DEATH	28-05-2021	COVISHIELD	CVA WITH MULTIPLE INFARCTS	C	24-11-2022
34	IND(CO-AEFI)KEMPM21009	2021	80	MALE	DEATH	24-04-2021	COVAXIN	CVA (INFARCTION) WITH PENUMONIA IN A KNOWN CASE OF COPD AND CAD	C	24-11-2022
35	IND(CO-AEFI)WBNPG21006	2021	22	MALE	HOSPITALIZED AND RECOVERED	25-01-2021	COVISHIELD	GUILLAIN BARRE SYNDROME	B1	24-11-2022
36	IND(CO-AEFI)KEKLM21015	2021	34	FEMALE	HOSPITALIZED AND RECOVERED	02-06-2021	COVISHIELD	GUILLAIN BARRE SYNDROME	B1	24-11-2022
37	IND(CO-AEFI)KETHR21023	2021	77	MALE	DEATH	31-05-2021	COVISHIELD	CHRONIC OBSTRUCTIVE PULMONARY DISEASE WITH ACUTE EXACERBATION AND SEPSIS WITH ACUTE KIDNEY INJURY	C	24-11-2022
38	IND(CO-AEFI)KASHI21005	2021	20	MALE	HOSPITALIZED AND RECOVERED	02-07-2021	COVAXIN	GUILLAIN BARRE SYNDROME	B1	24-11-2022
39	IND(CO-AEFI)ACNMS21001	2021	22	MALE	DEATH	27-06-2021	COVISHIELD	SEVERE COVID-19 DISEASE WITH ENCEPHALOPATHY	C	24-11-2022
40	IND(CO-AEFI)ASJHT21003	2021	40	FEMALE	DEATH	12-07-2021	COVISHIELD	SUDDEN CARDIAC DEATH	B1	24-11-2022
41	IND(CO-AEFI)KABMP21027	2021	62	FEMALE	HOSPITALIZED AND RECOVERED	02-07-2021	COVISHIELD	GUILLAIN BARRE SYNDROME	B1	24-11-2022
42	IND(CO-AEFI)KEKNU21022	2021	20	FEMALE	HOSPITALIZED AND RECOVERED	13-07-2021	COVISHIELD	ALLERGIC REACTION	A1	24-11-2022
43	IND(CO-AEFI)KABEL21021	2021	21	MALE	DEATH	27-03-2021	COVISHIELD	CEREBRAL VENOUS SINUS THROMBOSIS	B1	24-11-2022
44	IND(CO-AEFI)KEKNU21024	2021	70	FEMALE	HOSPITALIZED AND RECOVERED	27-03-2021	COVISHIELD	GUILLAIN BARRE SYNDROME	B1	24-11-2022
45	IND(CO-AEFI)HAJND21004	2021	20	FEMALE	DEATH	02-06-2021	COVISHIELD	ANAPHYLAXIS	A1	24-11-2022
46	IND(CO-AEFI)MHBMC21062	2021	88	MALE	HOSPITALIZED AND RECOVERED	23-06-2021	COVISHIELD	STROKE	C	24-11-2022
47	IND(CO-AEFI)DLSWE21006	2021	41	FEMALE	DEATH	29-06-2021	COVISHIELD	ACUTE DISSEMINATED ENCEPHALOMYELITIS	B1	24-11-2022
48	IND(CO-AEFI)HPSMR21001	2021	18	FEMALE	DEATH	02-08-2021	COVISHIELD	RIGHT FRONTAL LOBE HEMORRHAGE AND INTRAVENTRICULAR HEMORRHAGE	B1	24-11-2022
49	IND(CO-AEFI)KEWYD21018	2021	42	MALE	DEATH	31-07-2021	COVISHIELD	SUDDEN CARDIAC DEATH DUE TO UNDERLYING CORONARY ARTERY DISEASE	C	24-11-2022
50	IND(CO-AEFI)MHBMC21067	2021	34	MALE	DEATH	11-08-2021	COVAXIN	UNEXPLAINED DEATH	D	24-11-2022
51	IND(CO-AEFI)KETHR21044	2021	93	MALE	DEATH	19-07-2021	COVISHIELD	COVID 19 INFECTION	C	24-11-2022
52	IND(CO-AEFI)ACUSU21001	2021	66	FEMALE	DEATH	09-07-2021	COVISHIELD	SCRUB TYPHUS FEVER	C	24-11-2022
53	IND(CO-AEFI)PDPNY21005	2021	45	FEMALE	HOSPITALIZED AND RECOVERED	24-06-2021	COVISHIELD	CORTICAL VEIN THROMBOSIS	B1	24-11-2022
54	IND(CO-AEFI)KABMP21031	2021	21	FEMALE	HOSPITALIZED AND RECOVERED	05-08-2021	COVAXIN	FACIAL PALSY	B1	24-11-2022
55	IND(CO-AEFI)MHTHN21022	2021	40	MALE	HOSPITALIZED AND RECOVERED	28-06-2021	COVISHIELD	INFERIOR WALL MYOCARDIAL INFARCTION IN A NEWLY DIAGNOSED DIABETES MELLITUS	B2	24-11-2022
56	IND(CO-AEFI)BICPE21002	2021	34	MALE	DEATH	30-07-2021	COVISHIELD	UNEXPLAINED DEATH	D	24-11-2022
57	IND(CO-AEFI)ASUDG21003	2021	22	FEMALE	DEATH	14-08-2021	COVISHIELD	LOWER RESPIRATORY TRACT INFECTION WITH SEPTICAEMIC SHOCK	C	24-11-2022
58	IND(CO-AEFI)MHBMC21076	2021	38	FEMALE	HOSPITALIZED AND RECOVERED	02-08-2021	COVISHIELD	Gullian Barre Syndrome	B1	24-11-2022
59	IND(CO-AEFI)KABMP21038	2021	22	FEMALE	HOSPITALIZED AND RECOVERED	27-08-2021	COVISHIELD	SEIZURE	B1	24-11-2022
60	IND(CO-AEFI)MHBMC21083	2021	27	FEMALE	HOSPITALIZED AND RECOVERED	01-08-2021	COVISHIELD	FEVER WITH VOMITING	A1	24-11-2022
61	IND(CO-AEFI)MHBMC21082	2021	34	FEMALE	HOSPITALIZED AND RECOVERED	17-08-2021	COVISHIELD	ACUTE FEBRILE RESPONSE	A1	24-11-2022
62	IND(CO-AEFI)HPSLN21003	2021	35	FEMALE	HOSPITALIZED AND RECOVERED	19-06-2021	COVISHIELD	ALLERGIC REACTION	A1	24-11-2022
63	IND(CO-AEFI)MHBMC21087	2021	51	MALE	HOSPITALIZED AND RECOVERED	01-09-2021	COVISHIELD	STROKE IN A KNOWN CASE OF DIABETES MELLITUS	C	24-11-2022
64	IND(CO-AEFI)KEKOT21009	2021	84	FEMALE	DEATH	17-08-2021	COVISHIELD	AORTIC STENOSIS WITH MITRAL STENOSIS WITH CORONARY ARTERY DISEASE	C	24-11-2022

**CAUSALITY CLASSIFICATION OF 118 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE ON 24 NOV 2022**

- 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	AGE (IN YEARS)	SEX	REASON FOR REPORTING/ OUTCOME	DATE OF VACCINATION (DD/MM/YYYY)	VACCINE	DIAGNOSIS	CLASSIFICATION* BY NATIONAL AEFI COMMITTEE	DATE OF APPROVAL BY NATIONAL AEFI COMMITTEE
65	IND(CO-AEFI)UPGZA21002	2021	32	MALE	DEATH	28-09-2021	COVISHIELD	SUDDEN CARDIAC DEATH	B1	24-11-2022
66	IND(CO-AEFI)KABLU21007	2021	43	MALE	DEATH	06-09-2021	COVISHIELD	EXTENSIVE BRAIN HAEMORRHAGE	B1	24-11-2022
67	IND(CO-AEFI)KEAPZ21051	2021	54	FEMALE	DEATH	13-08-2021	COVISHIELD	GUILLAIN BARRE SYNDROME	B1	24-11-2022
68	IND(CO-AEFI)KEMPM21017	2021	30	FEMALE	HOSPITALIZED AND RECOVERED	03-08-2021	COVISHIELD	GUILLIAN BARRE SYNDROME	B1	24-11-2022
69	IND(CO-AEFI)JKPUL21002	2021	46	MALE	HOSPITALIZED AND RECOVERED	22-09-2021	COVISHIELD	GUILLIAN BARRE SYNDROME	B1	24-11-2022
70	IND(CO-AEFI)CGRNG21009	2021	45	FEMALE	HOSPITALIZED AND RECOVERED	22-11-2021	COVISHIELD	ADEM	B1	24-11-2022
71	IND(CO-AEFI)ORKNJ21002	2021	20	MALE	DEATH	15-11-2021	COVISHIELD	STATUS EPILEPTICUS WITH POST MORTEM EVIDENCE OF CORONARY ARTERY THROMBOSIS	C	24-11-2022
72	IND(CO-AEFI)KAMYS21012	2021	19	FEMALE	HOSPITALIZED AND RECOVERED	30-11-2021	COVISHIELD	DENGUE FEVER	C	24-11-2022
73	IND(CO-AEFI)KEMPM21020	2021	30	FEMALE	DEATH	24-11-2021	COVISHIELD	ANAPHYLAXIS WITH ACUTE RESPIRATORY DISTRESS SYNDROME IN A PATIENT WITH H/O FOOD ALLERGY	B2	24-11-2022
74	IND(CO-AEFI)MHNGP21011	2021	59	MALE	DEATH	18-03-2021	COVAXIN	UNEXPLAINED DEATH	D	24-11-2022
75	IND(CO-AEFI)KEIDK22001	2022	16	MALE	HOSPITALIZED AND RECOVERED	03-01-2022	COVAXIN	COVID-19	C	24-11-2022
76	IND(CO-AEFI)TSADB21001	2021	55	FEMALE	HOSPITALIZED AND RECOVERED	19-01-2021	COVISHIELD	RIGHT LOWER ZONE CONSOLIDATION WITH LEFT PLEURAL EFFUSION	C	24-11-2022
77	IND(CO-AEFI)KEPTM21020	2021	54	FEMALE	HOSPITALIZED AND RECOVERED	16-08-2021	COVISHIELD	GUILLIAN BARRE SYNDROME	B1	24-11-2022
78	IND(CO-AEFI)TSSDP21004	2021	29	MALE	DEATH	01-10-2021	COVISHIELD	SEPTIC SHOCK WITH ARDS	C	24-11-2022
79	IND(CO-AEFI)MHBMC21112	2021	71	FEMALE	DEATH	14-07-2021	COVISHIELD	STROKE (ISCHEMIC INFARCTION)	C	24-11-2022
80	IND(CO-AEFI)MHBMC21111	2021	27	MALE	HOSPITALIZED AND RECOVERED	28-09-2021	COVISHIELD	ANTERIOR WALL MYOCARDIAL INFARCTION AND LEFT ANTERIOR DESCENDING STENOSIS	B1	24-11-2022
81	IND(CO-AEFI)MHBMC22006	2022	45	FEMALE	DEATH	04-04-2022	COVISHIELD	SEVERE ACUTE EXACERBATION OF BRONCHIAL ASTHMA WITH RESPIRATORY FAILURE	C	24-11-2022
82	IND(CO-AEFI)WBBKR21009	2021	19	FEMALE	HOSPITALIZED AND RECOVERED	20-09-2021	COVISHIELD	GUILLAIN-BARRE SYNDROME	B1	24-11-2022
83	IND(CO-AEFI)TSNGK22001	2022	30	FEMALE	DEATH	19-01-2022	COVISHIELD	CARDIAC TAMPONADE	C	24-11-2022
84	IND(CO-AEFI)HPBLP21001	2021	37	MALE	DEATH	26-06-2021	COVISHIELD	MOG ENCEPHALO MYELORADICULOPATHY	B1	24-11-2022
85	IND(CO-AEFI)KEENK21040	2021	55	FEMALE	HOSPITALIZED AND RECOVERED	15-06-2021	COVISHIELD	GUILLAIN BARRE SYNDROME	B1	24-11-2022
86	IND(CO-AEFI)KABMP22005	2022	17	FEMALE	DEATH	05-01-2022	COVAXIN	CHRONIC KIDNEY DISEASE WITH SEPSIS	C	24-11-2022
87	IND(CO-AEFI)KEENK21041	2021	68	FEMALE	HOSPITALIZED AND RECOVERED	04-03-2021	COVISHIELD	GUILLAIN BARRE SYNDROME IN A COVID-19 RTPCR POSTIVE PATIENT	B2	24-11-2022
88	IND(CO-AEFI)KEKOT22002	2022	12	FEMALE	DEATH	09-07-2022	CORBEVAX	INFLUENZA WITH EPIGLOTTITIS	C	24-11-2022
89	IND(CO-AEFI)WBCAL22004	2022	12	MALE	HOSPITALIZED AND RECOVERED	08-07-2022	CORBEVAX	ACUTE FEBRILE ILLNESS WITH LOWER RESPIRATORY TRACT INFECTION	C	24-11-2022
90	IND(CO-AEFI)KETHR22016	2022	14	FEMALE	HOSPITALIZED AND RECOVERED	19-07-2022	CORBEVAX	ANAPHYLAXIS	A1	24-11-2022
91	IND(CO-AEFI)TNMDU22002	2022	12	FEMALE	HOSPITALIZED AND RECOVERED	28-04-2022	CORBEVAX	INJECTION SITE BLEEDING	A3	24-11-2022
92	IND(CO-AEFI)KEAPZ22001	2022	15	FEMALE	DEATH	25-05-2022	COVAXIN	MULTISYSTEM INFLAMMATORY SYNDROME- CHILDREN (MIS-C)	B1	24-11-2022
93	IND(CO-AEFI)KETRM21037	2021	64	MALE	HOSPITALIZED AND RECOVERED	08-02-2021	COVISHIELD	AUTOIMMUNE ENCEPHALITIS WITH PULMONARY THROMBOEMBOLISM	B1	24-11-2022
94	IND(CO-AEFI)MHTHN21030	2021	37	FEMALE	HOSPITALIZED AND RECOVERED	16-08-2021	COVISHIELD	RIGHT FACIAL PALSY	B1	24-11-2022
95	IND(CO-AEFI)APWGV22001	2022	34	MALE	HOSPITALIZED AND RECOVERED	04-02-2022	COVAXIN	VIRAL INFECTION	C	24-11-2022
96	IND(CO-AEFI)KEAPZ22003	2022	19	FEMALE	HOSPITALIZED AND RECOVERED	06-01-2022	COVAXIN	STEVEN JOHNSON SYNDROME WITH SUPERADDED COAGULASE NEGATIVE STAPHYLOCOCCUS INFECTION	B1	24-11-2022

**CAUSALITY CLASSIFICATION OF 118 AEFI CASES APPROVED BY THE NATIONAL AEFI COMMITTEE ON 24 NOV 2022**

- 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	AGE (IN YEARS)	SEX	REASON FOR REPORTING/ OUTCOME	DATE OF VACCINATION (DD/MM/YYYY)	VACCINE	DIAGNOSIS	CLASSIFICATION* BY NATIONAL AEFI COMMITTEE	DATE OF APPROVAL BY NATIONAL AEFI COMMITTEE
97	IND(CO-AEFI)MHTHN22006	2022	14	MALE	HOSPITALIZED AND RECOVERED	20-04-2022	CORBEVAX	TUBERCULOMA	C	24-11-2022
98	IND(CO-AEFI)WBMNP22002	2022	15	FEMALE	SEVERE AND RECOVERED	04-01-2022	COVAXIN	ANXIETY REACTION	A4	24-11-2022
99	IND(CO-AEFI)WBBDN22005	2022	30	FEMALE	HOSPITALIZED AND RECOVERED	27-07-2022	COVISHIELD	SYNCOPE ATTACK	A4	24-11-2022
100	IND(CO-AEFI)DLNWE22004	2022	12	MALE	HOSPITALIZED AND RECOVERED	21-08-2022	CORBEVAX	GUILLAIN-BARRE SYNDROME	B1	24-11-2022
101	IND(CO-AEFI)HAPAL22001	2022	15	MALE	HOSPITALIZED AND RECOVERED	21-07-2022	COVAXIN	ACUTE DISSEMINATED ENCEPHALOMYELITIS WITH NEUROPATHY	B1	24-11-2022
102	IND(CO-AEFI)CHCHD22002	2022	12	MALE	HOSPITALIZED AND RECOVERED	03-08-2022	CORBEVAX	ALLERGIC REACTION	A1	24-11-2022
103	IND(CO-AEFI)UPMZN21002	2021	70	FEMALE	DEATH	12-07-2021	COVISHIELD	SEPSIS WITH MODS IN A KNOWN CASE OF HYPERTENSION AND DIABETES	C	24-11-2022
104	IND(CO-AEFI)KARMN22001	2022	13	MALE	HOSPITALIZED AND RECOVERED	15-06-2022	CORBEVAX	SEIZURE DISORDER (EPILEPSY)	C	24-11-2022
105	IND(CO-AEFI)TNTNV22001	2022	14	FEMALE	HOSPITALIZED AND RECOVERED	29-03-2022	CORBEVAX	TUBERCULAR MENINGITIS	C	24-11-2022
106	IND(CO-AEFI)KADVG21001	2021	47	FEMALE	HOSPITALIZED AND RECOVERED	20-01-2021	COVISHIELD	ALLERGIC REACTION	A1	24-11-2022
107	IND(CO-AEFI)DLWES21017	2021	38	MALE	HOSPITALIZED AND RECOVERED	28-08-2021	COVISHIELD	TRANSVERSE MYELITIS	B1	24-11-2022
108	IND(CO-AEFI)MHTHN22005	2022	14	MALE	SEVERE AND RECOVERED	29-04-2022	CORBEVAX	LEFT BELLS PALSYP WITH A HISTORY OF COVID 19 DISEASE THREE WEEKS BACK	B2	24-11-2022
109	IND(CO-AEFI)MHSTR21002	2021	41	MALE	HOSPITALIZED AND RECOVERED	02-12-2021	COVISHIELD	INTRAPARENCHYMAL HEMORRHAGE WITH INTRAVENTRICULAR EXTENSION (SUBARCHNOID HEMORRHAGE)	B1	24-11-2022
110	IND(CO-AEFI)KABLR21003	2021	65	FEMALE	DEATH	30-03-2021	COVISHIELD	HYPERTENSIVE ENCEPHALOPATHY WITH UNCONTROLLED HYPERTENSION WITH ACUTE MYOCARDIAL INFARCTION IN A KNOWN CASE OF HYPERTENSION, TYPE II DIABETES AND NEPHROPATHY	C	24-11-2022
111	IND(CO-AEFI)KABLR21001	2021	26	FEMALE	HOSPITALIZED AND RECOVERED	20-01-2021	COVISHIELD	ANAPHYLAXIS	A1	24-11-2022
112	IND(CO-AEFI)KABLR21005	2021	73	MALE	DEATH	17-03-2021	COVISHIELD	SEVERE COVID-19 DISEASE IN KNOWN CASE OF HYPERTENSION	C	24-11-2022
113	IND(CO-AEFI)KABLR21006	2021	54	MALE	DEATH	22-03-2021	COVISHIELD	ACUTE ANTEROSEPTAL MYOCARDIAL INFARCTION WITH SINUS BRADYCARDIA IN KNOWN CASE OF TYPE II DIABETES	C	24-11-2022
114	IND(CO-AEFI)KABLR21007	2021	80	MALE	DEATH	29-09-2021	COVAXIN	INTRACRANIAL HEMORRHAGE WITH INTRAVENTRICULAR EXTENSION IN KNOWN CASE OF HYPERTENSION	C	24-11-2022
115	IND(CO-AEFI)MHBMC22012	2022	36	MALE	HOSPITALIZED AND RECOVERED	15-01-2022	COVAXIN	ANXIETY DISORDER IN KNOWN CASE OF ANXIETY WITH HYPERTENSION	C	24-11-2022
116	IND(CO-AEFI)KABMP22006	2022	42	FEMALE	HOSPITALIZED AND RECOVERED	21-06-2022	COVAXIN	ALOPECIA	C	24-11-2022
117	IND(CO-AEFI)KEKOT22001	2022	17	MALE	HOSPITALIZED AND RECOVERED	08-01-2022	COVAXIN	COVID-RELATED MIS-C	C	24-11-2022
118	IND(CO-AEFI)KASHI22001**	2022	18	MALE	HOSPITALIZED AND RECOVERED	04-01-2022	COVAXIN	THROMBOSIS WITH THROMBOCYTOPENIA SYNDROME	B1	24-11-2022