

FOOTNOTES:

The Canadian Adverse Events Following Immunization Surveillance System (CAEFISS) is an FPT collaborative process that includes submission of AEFI reports from both passive and active surveillance.

Adverse events following immunization are events reported because they occurred during a period of time after vaccination. These events are not necessarily caused by vaccination. Reports do not imply a causal relationship between the vaccine and the adverse event. In this example, significant time could have passed between the AEFI symptoms reported and the outcome of death. CAEFISS is a dynamic database and receives continuous updates from our partners.

An adverse event is any untoward medical occurrence which follows immunization. It isn't necessarily causally related to the usage of the vaccine. The adverse event may be any: unfavourable or unintended sign (for example: skin rash), abnormal laboratory finding, symptom or disease.

Reported MedDRA PT Terms may include non-adverse events following immunization such as pre-existing medical conditions, tests and treatments.

One adverse event report, which represents one person, may report on more than one symptom (i.e. a serious or non serious adverse event following immunization, or AEFI).

Data source: Canadian Adverse Events Following Immunization Surveillance System (CAEFISS).

Extract date: 5 MARCH 2026.

Data includes all adverse events following immunization reported based on Outcome of Death between 1 MARCH 2020 and 12 FEBRUARY 2026.

AEFIs were coded using the International Medical Dictionary for Regulatory Activities (<https://www.meddra.org/>).

For up-to-date information regarding reported side effects following COVID-19 vaccination in Canada, please refer to: <https://health-infobase.canada.ca/covid-19/vaccine-safety/>.

Please note, CAEFISS is a dynamic database that allows for updates to data previously submitted. As a result, data extracted from CAEFISS is a snapshot at the time the data is extracted and may differ from previous or subsequent reports.

A **serious** event is defined as an event which:

- results in death
- is life-threatening (an event/reaction in which the patient was at real, rather than hypothetical, risk of death at the time of the event/reaction)

- requires in-patient hospitalization or prolongation of existing hospitalization
- results in persistent or significant disability/incapacity, or
- results in a congenital anomaly/birth defect

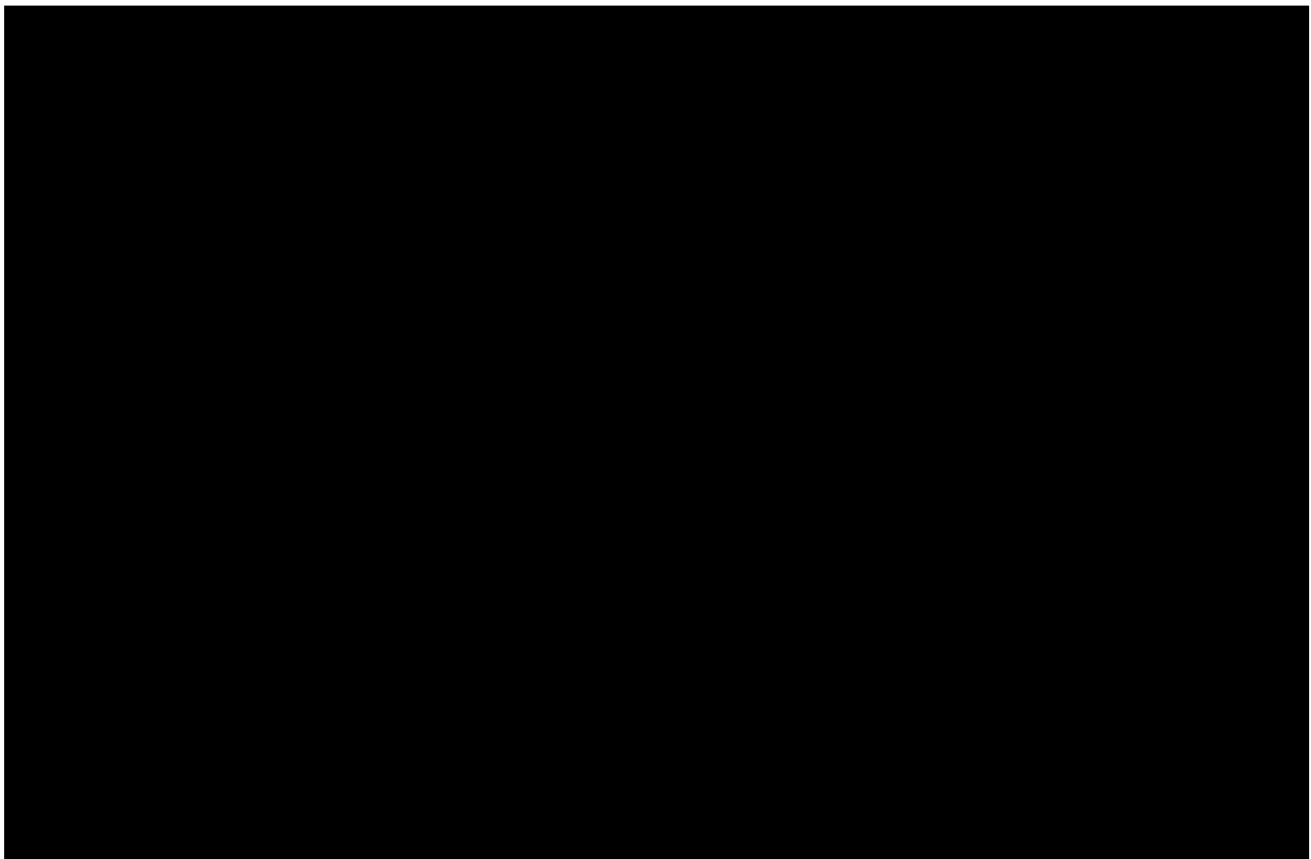
Adverse events of special interest (AESI) are pre-specified medically significant events that have the potential to be causally associated with a vaccine product. They must be carefully monitored and confirmed by further special studies. AESI can be serious or non-serious and can include:

- events of interest due to their association with COVID-19 infection.
- events of interest for vaccines in general (e.g. to the specific vaccine type or adjuvants).

The list of AESIs below takes into consideration the lists of AESIs from these expert groups, manufacturers and regulatory authorities:

- Brighton Collaboration
- Vaccine COVID-19 Monitoring Readiness protocol

The AESI list changes based on the evolving safety profile of vaccines. Although adverse events may occur after being vaccinated with a COVID-19 vaccine, they are not necessarily related to the vaccine. Health Canada and PHAC review the reports to determine whether the vaccine may have played a role.





	A	B	C	D	E	F	G
1	Date vaccine administered	Age (years)	Sex	Drug name/Brand name	Manufacturer	MedDRA adverse reaction terms (Time to onset)	Outcome
2	2020		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Coronary artery disease (Unknown)	Death
3	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Fall (Unknown), Neck pain (2 days), Back pain (2 days), Vomiting (2 days), Hypotension (2 days), Anal incontinence (2 days), Unresponsive to stimuli (3 days), Headache (3 days), Nausea (3 days)	Death
4	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Lethargy (Unknown), Hypopnoea (4 days)	Death
5	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Unresponsive to stimuli (<1 day)	Death
6	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Vaccination site erythema (7 days), Cerebrovascular accident (8 days)	Death
7	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Epistaxis (3 days), Tachycardia (3 days), Cardiac arrest (3 days), Tachyarrhythmia (3 days), Bundle branch block left (3 days), Bradycardia (3 days)	Death
8	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Stridor (<1 day), Erythema (<1 day), Anaphylactic reaction (<1 day)	Death
9	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Unresponsive to stimuli (<1 day), Depressed level of consciousness (8 days)	Death

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	A	B	C	D	E	F	G
10	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Cardiac arrest (<1 day)	Death
11	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Thrombocytopenia (28 days), Rash maculo-papular (3 days), Lethargy (Unknown), Dehydration (Unknown), Normocytic anaemia (Unknown), Pruritus (25 days), Malaise (Unknown), Fall (Unknown), Purpura (17 days), Pleural effusion (28 days), Demyelination (28 days), Lymphadenopathy mediastinal (27 days), Lung consolidation (27 days), Hallucination (Unknown), Unresponsive to stimuli (30 days), Pruritus (3 days)	Death
12	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Chills (1 day), Pain (1 day), Vomiting (1 day), Decreased appetite (1 day), Myocardial infarction (1 day), Aspiration (Unknown), Pneumonia (Unknown)	Death
13	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	No adverse event (Unknown)	Death
14	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Chest discomfort (<1 day), Dyspnoea (<1 day), Tachypnoea (<1 day), Hypoxia (<1 day)	Death
15	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Lethargy (<1 day)	Death
16	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Myocardial infarction (1 day)	Death

	A	B	C	D	E	F	G
17	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Dyspnoea (5 days)	Death
18	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Depressed level of consciousness (<1 day), Cardiac arrest (<1 day), Pain in jaw (<1 day), Seizure like phenomena (<1 day), Mydriasis (<1 day), Pallor (<1 day), Cyanosis (<1 day)	Death
19	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Muscle twitching (<1 day), Flushing (<1 day), Dysarthria (<1 day), Muscular weakness (<1 day), Malaise (<1 day), Cerebrovascular accident (<1 day)	Death
20	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pain (3 days), Unresponsive to stimuli (4 days), Haematuria (2 days)	Death
21	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Respiratory tract congestion (1 day), Productive cough (1 day), Dyspnoea (1 day), Skin discolouration (1 day), Fatigue (1 day), Hypophagia (1 day), Somnolence (4 days), Peripheral coldness (4 days), Tachypnoea (4 days), Unresponsive to stimuli (4 days), Peripheral swelling (6 days), Pain (9 days), Apnoea (9 days), Staring (9 days), Livedo reticularis (10 days)	Death
22	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Hypotension (2 days), Fatigue (2 days), Seizure (2 days), Tremor (2 days), Unresponsive to stimuli (2 days), Apnoea (2 days), Pyrexia (4 days)	Death
23	2021		Female	Cov COVID-19	Verity Pharmaceuticals Inc.	Aphasia (<1 day), Paraesthesia (<1 day), Cerebrovascular accident (<1 day), Atrial fibrillation (<1 day), Thrombosis (<1 day)	Death

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	A	B	C	D	E	F	G
24	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cerebellar stroke (3 days)	Death
25	2021		Male	Cov COVID-19	Verity Pharmaceuticals Inc.	Cardiac arrest (9 days), Pulmonary embolism (9 days), Deep vein thrombosis (9 days), Peripheral venous disease (9 days)	Death
26	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Chest pain (18 days), Coronary artery disease (18 days)	Death
27	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Cardiac arrest (1 day)	Death
28	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cardiac arrest (<1 day)	Death
29	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Nausea (<1 day), Vaccination site pain (<1 day), Fatigue (Unknown), Retching (2 days), Asthenia (2 days), Chills (2 days), Abdominal pain (2 days), Lethargy (2 days), Unresponsive to stimuli (2 days), Pneumonia (2 days)	Death
30	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Pyrexia (1 day), Nausea (1 day), Vomiting (1 day), Orthopnoea (6 days), Dyspnoea (6 days), Oliguria (6 days), Abdominal pain (6 days), Acute kidney injury (Unknown), Cardiac arrest (Unknown), Streptococcal infection (Unknown)	Death
31	2021		Male	Cov COVID-19	Verity Pharmaceuticals Inc.	Hemiparesis (7 days), Vomiting (7 days), Cerebrovascular accident (7 days)	Death

	A	B	C	D	E	F	G
32	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Neurological symptom (2 days)	Death
33	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Thrombocytopenia (Unknown), Fall (Unknown), Amnesia (Unknown), Subdural haematoma (Unknown), Haemorrhage intracranial (Unknown), Paresis (Unknown), Contusion (3 days), Fatigue (Unknown), Dysphagia (Unknown), Mouth ulceration (3 days), Oral purpura (3 days), Arthralgia (Unknown), Haematoma (Unknown), Pulmonary embolism (Unknown), Pleural effusion (Unknown)	Death
34	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Fatigue (Unknown), Abdominal pain (Unknown), Decreased appetite (Unknown), Nausea (Unknown), Vomiting (Unknown), Fall (1 day), Contusion (1 day), Lithiasis (Unknown), Diarrhoea (Unknown)	Death
35	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Cardio-respiratory arrest (<1 day), Hypoxia (Unknown), Stress (Unknown)	Death
36	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Thrombocytopenia (Unknown), Pulmonary embolism (Unknown), Haematoma (7 days), Chest pain (6 days), Dyspnoea (6 days)	Death
37	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	No adverse event (8 days)	Death
38	2021		Female	Cov COVID-19	Verity Pharmaceuticals Inc.	Phlebitis (10 days), Pulmonary embolism (10 days), Cerebrovascular accident (10 days), Cognitive disorder (Unknown), Amnesia (Unknown), Speech disorder (Unknown)	Death

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	A	B	C	D	E	F	G
39	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Oedema peripheral (Unknown), Infarction (Unknown), Arteriosclerosis (Unknown), Pulmonary oedema (Unknown), Myocardial ischaemia (Unknown), Cardiomegaly (Unknown), Overweight (Unknown), Acute coronary syndrome (Unknown)	Death
40	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Myalgia (Unknown), Malaise (Unknown), Cardiac tamponade (5 days), Coronary artery thrombosis (Unknown), Myocardial infarction (Unknown)	Death
41	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Coagulopathy (4 days), Dysarthria (4 days), Hemiparesis (4 days), Facial paralysis (4 days), Carotid artery occlusion (4 days), Palliative care (7 days)	Death
42	2021-		Male	Cov COVID-19	Verity Pharmaceuticals Inc.	Seizure (7 days), Tremor (7 days), Lethargy (7 days), Paraesthesia (7 days), Thrombocytopenia (7 days), Hemiparesis (15 days), Cerebellar ataxia (15 days), Unresponsive to stimuli (15 days), Headache (7 days), Influenza like illness (7 days), Nausea (7 days), Decreased appetite (7 days), Apnoea (16 days), Pulmonary thrombosis (Unknown), Cerebral venous thrombosis (Unknown)	Death
43	2021-		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Headache (1 day), Fatigue (1 day), Subdural haemorrhage (10 days), Cerebral venous sinus thrombosis (10 days), Thrombocytopenia (Unknown), Venous occlusion (Unknown), Mydriasis (10 days), Intracranial pressure increased (10 days)	Death
44	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Myocardial infarction (2 days), Renal failure (2 days)	Death

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	A	B	C	D	E	F	G
45	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Idiopathic pulmonary fibrosis (7 days), Angina unstable (7 days), Acute myocardial infarction (7 days), Dyspnoea (7 days), Chest pain (7 days), Orthopnoea (56 days), Oedema peripheral (56 days), Epistaxis (74 days), Respiratory failure (85 days)	Death
46	2021		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Embolism (16 days), Basilar artery thrombosis (22 days), Altered state of consciousness (22 days)	Death
47	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	No adverse event (1 day)	Death
48	2021		Female	Cov COVID-19	Verity Pharmaceuticals Inc.	Pleuropericarditis (10 days), Acute kidney injury (30 days), Hypotension (10 days), Cardiac tamponade (10 days), Pericardial effusion (10 days), Leukocytosis (10 days), Pleural effusion (10 days)	Death
49	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Respiratory failure (<1 day), Hypoxia (<1 day)	Death
50	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Loss of consciousness (4 days), Myocardial infarction (4 days), Myocardial infarction (4 days), Pulmonary oedema (Unknown), Pneumonia (Unknown)	Death
51	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Malaise (2 days), Decreased appetite (2 days), Lethargy (2 days)	Death
52	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Arteriosclerosis (Unknown)	Death

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	A	B	C	D	E	F	G
53	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Seizure (1 day), Fall (1 day), Vomiting (1 day), Hyperhidrosis (1 day), Hypotonia (1 day), Respiratory arrest (1 day)	Death
54	2021-		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Seizure (17 days), Loss of consciousness (17 days), Thrombocytopenia (17 days), Cerebral haemorrhage (17 days)	Death
55	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cardiac arrest (2 days)	Death
56	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cerebral haemorrhage (16 days), Altered state of consciousness (16 days)	Death
57	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pulmonary embolism (7 days)	Death
58	2021-		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Malaise (1 day), Pyrexia (1 day), Fall (1 day)	Death
59	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dyspnoea (17 days), Malaise (Unknown), Myalgia (Unknown), Fatigue (Unknown), Unresponsive to stimuli (17 days), Pulmonary embolism (Unknown)	Death
60	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Pulmonary embolism (47 days)	Death
61	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Slow response to stimuli (4 days), Depressed level of consciousness (4 days), Dysphagia (5 days), Hypophagia (4 days)	Death

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	A	B	C	D	E	F	G
62	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Altered state of consciousness (3 days), Fall (3 days), Cerebrovascular accident (3 days), Cerebral infarction (3 days), Dysphagia (Unknown), Dysarthria (Unknown), Delirium (Unknown), Cardiac failure congestive (Unknown), Pneumonia aspiration (Unknown), Dysphagia (3 days)	Death
63	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Thrombocytopenia (22 days), Haemorrhage (22 days), Acute kidney injury (22 days), Disseminated intravascular coagulation (22 days)	Death
64	2021		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Coagulopathy (Unknown), Headache (5 days), Nausea (5 days), Fall (14 days), Head injury (14 days), Loss of consciousness (14 days), Seizure (14 days), Hemiparesis (14 days), Subdural haemorrhage (14 days), Thrombosis with thrombocytopenia syndrome (Unknown)	Death
65	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Gastrointestinal neoplasm (26 days)	Death
66	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pneumonia aspiration (10 days), Organ failure (10 days), Decreased appetite (Unknown), General physical health deterioration (Unknown)	Death
67	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Epistaxis (1 day), Haemorrhage (1 day), Hypoxia (1 day), Aspiration (1 day)	Death
68	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Chest pain (2 days), Respiratory symptom (5 days), Pulmonary oedema (5 days), Myocardial infarction (8 days)	Death
69	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Coma (<1 day), Hypertension (<1 day)	Death

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	A	B	C	D	E	F	G
70	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dyspnoea (5 days), Thrombocytopenia (Unknown), Tachycardia (Unknown)	Death
71	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Anger (1 day), Agitation (1 day), Pulmonary oedema (3 days), Acute kidney injury (3 days), Myocardial infarction (14 days), General physical health deterioration (1 day), Decreased appetite (1 day), Shock (3 days), Hypotension (3 days), Hypokalaemia (3 days), Hypernatraemia (3 days), Ischaemic hepatitis (3 days), Nausea (Unknown), Cognitive disorder (Unknown), Right ventricular failure (Unknown)	Death
72	2021-		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Pulmonary embolism (27 days)	Death
73	2021-		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	No adverse event (20 days)	Death
74	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Nausea (<1 day), Epistaxis (<1 day), Coronary artery insufficiency (1 day)	Death
75	2021-		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Aortic arteriosclerosis (9 days)	Death
76	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Malaise (2 days), Myocardial infarction (2 days)	Death

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	A	B	C	D	E	F	G
77	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Fall (1 day), Malaise (1 day), Loss of consciousness (1 day), Myocardial infarction (1 day), Cardiac arrest (1 day)	Death
78	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Deep vein thrombosis (Unknown), Pulmonary embolism (Unknown)	Death
79	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Chronic obstructive pulmonary disease (Unknown), Dyspnoea (Unknown), Pulmonary thrombosis (Unknown)	Death
80	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Abdominal pain upper (4 days), Malaise (4 days), Vomiting (4 days), Dyspnoea (5 days), Fatigue (5 days), Hyperhidrosis (5 days), Cardio-respiratory arrest (5 days), Pulmonary embolism (Unknown)	Death
81	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dyspnoea (Unknown), Coronary artery insufficiency (18 days)	Death
82	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	General physical health deterioration (Unknown), Hypophagia (Unknown), Dehydration (Unknown), Nausea (Unknown), Vomiting (Unknown)	Death
83	2021		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Pain in extremity (14 days), Pulmonary embolism (24 days)	Death
84	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pain (1 day), Nausea (1 day), Agitation (1 day), Tachypnoea (2 days), Decreased appetite (Unknown), Loss of consciousness (Unknown), General physical health deterioration (Unknown), Leukocytosis (2 days), Hypoxia (2 days), Movement disorder (Unknown)	Death

	A	B	C	D	E	F	G
85	2021-		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Thrombocytopenia (5 days), Cerebrovascular accident (5 days), Acute myocardial infarction (5 days)	Death
86	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Graft complication (3 days), Chest pain (1 day), Tachycardia (1 day), Dyspnoea (1 day), Oedema peripheral (1 day), Cardiogenic shock (Unknown), Coronary artery stenosis (Unknown), Vascular stent thrombosis (Unknown)	Death
87	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Chills (<1 day), Fatigue (<1 day), Pneumonia aspiration (Unknown)	Death
88	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Malaise (6 days), Swelling (Unknown), Deep vein thrombosis (16 days), Dizziness (8 days), Fatigue (6 days)	Death
89	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Hypertension (<1 day), Vision blurred (<1 day), Gait disturbance (31 days), Pain in extremity (32 days), Pain in extremity (34 days), Lethargy (88 days), Abdominal discomfort (88 days), Nausea (88 days), Hyponatraemia (88 days), Ischaemic stroke (94 days), Hemiplegia (94 days), Aphasia (94 days), Confusional state (94 days), Urinary tract infection (94 days), Delirium (94 days), Disorientation (94 days), Emotional distress (94 days), Atrial fibrillation (94 days), Sepsis (112 days)	Death
90	2021-		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Acute myocardial infarction (28 days), Seizure (35 days), Cardiac arrest (35 days), Nausea (31 days), Diarrhoea (31 days), Chest pain (7 days), Dizziness (Unknown), Pulmonary embolism (Unknown), Deep vein thrombosis (Unknown), Atrial flutter (Unknown), Pyrexia (31 days), Haemoglobinuria (34 days), Acute kidney injury (34 days)	Death

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	A	B	C	D	E	F	G
91	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Haemolysis (Unknown), Thrombocytopenia (Unknown), Sepsis (Unknown)	Death
92	2021		Male	Cov COVID-19	Verity Pharmaceuticals Inc.	Splenic abscess (Unknown), Thrombocytopenia (Unknown)	Death
93	2021		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Cardiac arrest (2 days)	Death
94	2021		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Unresponsive to stimuli (23 days), Cardiac arrest (23 days)	Death
95	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Headache (6 days), Loss of consciousness (6 days), Status epilepticus (6 days), Haemorrhage intracranial (6 days)	Death
96	2021		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Abdominal pain (<1 day), Headache (<1 day), Fatigue (<1 day), Loss of personal independence in daily activities (Unknown), Chest discomfort (<1 day), Nausea (<1 day), Vomiting (<1 day), Depressed level of consciousness (Unknown), Loss of consciousness (Unknown), Pulmonary embolism (Unknown)	Death
97	2021		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Ruptured cerebral aneurysm (17 days)	Death
98	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Vaccination site swelling (Unknown), Vaccination site erythema (Unknown), Malaise (4 days), Dizziness (4 days), Presyncope (4 days), Vomiting (4 days), Depressed level of consciousness (4 days), Cerebrovascular accident (Unknown), Carotid artery stenosis (Unknown)	Death

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	A	B	C	D	E	F	G
99	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	No adverse event (<1 day)	Death
100	2021		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	No adverse event (Unknown)	Death
101	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Myocarditis (Unknown), Pyrexia (1 day), Cardiomyopathy (Unknown), Ventricular hypertrophy (Unknown)	Death
102	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Pulmonary embolism (10 days), Cardiac failure (10 days)	Death
103	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Multiple sclerosis (1 day)	Death
104	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Cardiac arrest (<1 day), Ventricular arrhythmia (<1 day), Myocardial infarction (<1 day), Nausea (<1 day), Angina pectoris (<1 day), Dizziness (<1 day)	Death
105	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Chest pain (<1 day), Cyanosis (<1 day), Pyrexia (<1 day), Respiratory failure (<1 day), Acute coronary syndrome (Unknown), Acute pulmonary oedema (Unknown), Atrial fibrillation (Unknown), Hyperglycaemia (Unknown), Myocardial infarction (Unknown)	Death
106	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Loss of consciousness (<1 day), Rhinorrhoea (<1 day), Cyanosis (<1 day), Drooling (<1 day), Bradypnoea (<1 day), Unresponsive to stimuli (Unknown)	Death

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	A	B	C	D	E	F	G
107	2021		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Pulmonary embolism (15 days), Deep vein thrombosis (15 days)	Death
108	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Deep vein thrombosis (26 days), Pulmonary embolism (Unknown), Dyspnoea (25 days), Decreased appetite (19 days), Hypophagia (19 days), Oedema peripheral (26 days), Skin tightness (Unknown)	Death
109	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pain (<1 day), Tachypnoea (<1 day), Pigmentation disorder (<1 day)	Death
110	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Diarrhoea (15 days), Cardiac arrest (39 days)	Death
111	2021		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Cerebrovascular accident (6 days), Transitional cell carcinoma (Unknown)	Death
112	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Encephalitis (4 days), Confusional state (4 days), Disorientation (4 days), Pyrexia (4 days)	Death
113	2021		Male	Cov COVID-19	Verity Pharmaceuticals Inc.	Coagulopathy (7 days), Subarachnoid haemorrhage (7 days), Somnolence (7 days), Headache (4 days), Snoring (7 days)	Death
114	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Thrombosis (Unknown), Thrombocytopenia (Unknown), Cerebrovascular accident (Unknown), Depressed level of consciousness (1 day), Lethargy (1 day)	Death
115	2021		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Fatigue (22 days), Asthenia (22 days), Listless (22 days), Microvascular coronary artery disease (Unknown), Diastolic dysfunction (Unknown), Akinesia (Unknown), Hyperkinesia (Unknown), Myocardial infarction (Unknown)	Death

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	A	B	C	D	E	F	G
116	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Myocardial infarction (3 days), Malaise (3 days), Malaise (Unknown)	Death
117	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Middle cerebral artery stroke (37 days), Dyspnoea (8 days), Aspiration (Unknown)	Death
118	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Peripheral swelling (4 days), Acute myocardial infarction (14 days), Nausea (Unknown)	Death
119	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cerebrovascular accident (Unknown), Asthenia (11 days), Dysphagia (11 days), Lethargy (11 days), Aphasia (11 days), Unresponsive to stimuli (12 days)	Death
120	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dyspnoea (Unknown), Cyanosis (Unknown), Wheezing (Unknown), Presyncope (4 days), Cardiac arrest (4 days)	Death
121	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Eye haemorrhage (Unknown), Unresponsive to stimuli (23 days), Headache (Unknown)	Death
122	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dysarthria (Unknown), Chest pain (Unknown), Acute myocardial infarction (Unknown), Haemorrhage intracranial (Unknown)	Death
123	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cardiac arrest (Unknown), Arrhythmia (Unknown), Nervous system disorder (Unknown)	Death
124	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Road traffic accident (Unknown), Cardio-respiratory arrest (Unknown), Myocardial infarction (Unknown), Mydriasis (Unknown), Cyanosis (Unknown)	Death

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	A	B	C	D	E	F	G
125	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Brain stem haemorrhage (31 days), Haemorrhage intracranial (31 days)	Death
126	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Peripheral swelling (Unknown), Oedema (Unknown), Tenderness (Unknown)	Death
127	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Asthenia (2 days), Decreased appetite (2 days), Dyspnoea (2 days), Chills (2 days), General physical health deterioration (2 days)	Death
128	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pyrexia (1 day), Lethargy (1 day), General physical health deterioration (1 day), Muscular weakness (1 day), Gait disturbance (1 day), Feeding disorder (1 day), Heart rate increased (1 day), Acute respiratory distress syndrome (Unknown), Pneumonia (Unknown)	Death
129	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	No adverse event (Unknown), Alcohol poisoning (Unknown)	Death
130	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Seizure (1 day), Paralysis (1 day), Fall (1 day)	Death
131	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Fatigue (<1 day), Headache (<1 day), Somnolence (Unknown), Bloody discharge (<1 day), Hypertension (Unknown), Basal ganglia haemorrhage (Unknown), Arteriovenous malformation (Unknown), Cerebral haemorrhage (Unknown)	Death

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	A	B	C	D	E	F	G
132	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dyspnoea (5 days), Respiratory failure (Unknown), Interstitial lung disease (Unknown), Interstitial lung disease (Unknown), Emphysema (Unknown), Pneumonia (Unknown), General physical health deterioration (Unknown)	Death
133	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cardiomegaly (Unknown)	Death
134	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Erythema (Unknown), Vaccination site swelling (Unknown), Arthralgia (Unknown)	Death
135	2021		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Headache (4 days), Nausea (4 days), Vomiting (4 days), Dysarthria (9 days), Muscular weakness (9 days), Seizure (9 days), Depressed level of consciousness (9 days), Superior sagittal sinus thrombosis (9 days), Thrombocytopenia (Unknown), Subarachnoid haemorrhage (Unknown), Venous thrombosis (Unknown), Haemorrhagic infarction (Unknown), Pupil fixed (Unknown), Mydriasis (Unknown), Brain death (10 days)	Death
136	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Arrhythmia (28 days)	Death
137	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pyrexia (3 days), Altered state of consciousness (Unknown), Decreased appetite (Unknown)	Death
138	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Myopericarditis (3 days), Endocarditis (Unknown)	Death

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	A	B	C	D	E	F	G
139	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Arthralgia (2 days), Arthritis (Unknown), Joint swelling (2 days), Pain (Unknown)	Death
140	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Myocardial infarction (1 day), Urinary tract infection (1 day), Cardiac failure congestive (1 day), Obesity (Unknown), Obstructive sleep apnoea syndrome (Unknown)	Death
141	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Arthralgia (Unknown), Abdominal pain (Unknown)	Death
142	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Myocarditis (51 days)	Death
143	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Unresponsive to stimuli (<1 day), Vomiting (<1 day)	Death
144	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Fatigue (10 days), Dyspnoea (10 days), Cardiac ventricular thrombosis (10 days)	Death
145	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	No adverse event (4 days)	Death
146	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Coagulopathy (39 days), COVID-19 (39 days), Interstitial lung disease (39 days), Pneumonia (Unknown), Pulmonary embolism (39 days)	Death

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	A	B	C	D	E	F	G
147	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Eye movement disorder (1 day), Musculoskeletal stiffness (1 day), Hypertonia (1 day), Pallor (1 day), Unresponsive to stimuli (1 day), Loss of consciousness (1 day), Fatigue (Unknown), Seizure (1 day), Postictal state (Unknown), Sudden cardiac death (35 days)	Death
148	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dizziness (<1 day), Syncope (Unknown), Cardiac arrest (<1 day), Anaphylactic reaction (<1 day), Mechanical ventilation (<1 day), Hypotension (<1 day)	Death
149	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Vaccination site joint swelling (4 days), Vaccination site joint erythema (Unknown), Vaccination site joint warmth (Unknown), Pneumonia aspiration (Unknown)	Death
150	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cardiac arrest (<1 day)	Death
151	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Skin discolouration (14 days), Loss of consciousness (14 days), Depressed level of consciousness (14 days), Tachypnoea (14 days), Hemiparesis (14 days), Respiratory distress (Unknown), Hypotension (Unknown), Peripheral embolism (Unknown), Embolism (Unknown), Cerebrovascular accident (Unknown), Lethargy (Unknown)	Death
152	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Chills (1 day), Dyspnoea (1 day), Peripheral coldness (1 day), Cyanosis (1 day), Tachycardia (1 day), Hypertension (1 day), Vomiting (1 day), Diarrhoea (1 day), Abdominal pain (1 day), Metabolic acidosis (Unknown), Pyrexia (Unknown), Pneumonia aspiration (Unknown)	Death

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	A	B	C	D	E	F	G
153	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	General physical health deterioration (6 days), Respiratory distress (6 days), Stupor (6 days), Pallor (6 days), Increased bronchial secretion (6 days), Apnoea (6 days), Tachycardia (6 days), Agitation (6 days), Dyspnoea (6 days), Loss of consciousness (7 days)	Death
154	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Agitation (<1 day), Tremor (<1 day), Fear of falling (1 day), Feeling abnormal (1 day), Urinary incontinence (2 days), Anal incontinence (2 days), Bradycardia (1 day), Peripheral coldness (1 day)	Death
155	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Erythema (2 days), Decreased appetite (3 days), Aggression (7 days), Acute coronary syndrome (Unknown)	Death
156	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Lethargy (Unknown), Pallor (Unknown), Hypophagia (Unknown)	Death
157	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Interstitial lung disease (28 days), Condition aggravated (28 days), Squamous cell carcinoma of lung (Unknown), Haemoptysis (Unknown), Respiratory distress (Unknown), Obstructive airways disorder (Unknown), Idiopathic pulmonary fibrosis (Unknown), Cardiac arrest (Unknown)	Death
158	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Lethargy (3 days), Hypotension (Unknown), Rectal haemorrhage (Unknown), Unresponsive to stimuli (Unknown)	Death

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	A	B	C	D	E	F	G
159	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Cardiac arrest (4 days), Haemorrhage intracranial (4 days), Acute myocardial infarction (4 days), Bradycardia (4 days), Hypotension (4 days), Cardiogenic shock (4 days), Stress cardiomyopathy (4 days), Myocarditis (4 days), Ventricular fibrillation (4 days), Brain oedema (Unknown)	Death
160	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Acute myocardial infarction (4 days), Pulmonary oedema (Unknown)	Death
161	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Peritonitis (<1 day), Nausea (1 day), Vomiting (1 day), Diarrhoea (1 day), Decreased appetite (1 day), Pyrexia (2 days), Lip oedema (2 days), General physical health deterioration (Unknown), Abdominal pain (Unknown), Constipation (Unknown), Oropharyngeal pain (10 days), Gingival bleeding (10 days), Headache (10 days)	Death
162	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Dementia (8 days), General physical health deterioration (8 days), Food refusal (8 days), Hypotonia (8 days), Depressed level of consciousness (8 days), Dehydration (8 days)	Death
163	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Cough (Unknown), Pyrexia (Unknown), Dyspnoea (Unknown)	Death

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	A	B	C	D	E	F	G
164	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Hemiplegia (Unknown), Vomiting (1 day), Nausea (1 day), Diarrhoea (1 day), Malaise (1 day), Asthenia (2 days), Haematochezia (2 days), Acute pulmonary oedema (3 days), Myocardial ischaemia (3 days), Rectal haemorrhage (Unknown), Dyspnoea (Unknown), Incoherent (4 days), Hemiparesis (4 days), Cerebrovascular accident (4 days), Facial paralysis (Unknown)	Death
165	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Vomiting (2 days), Lethargy (3 days), Respiration abnormal (3 days)	Death
166	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Ventricular arrhythmia (13 days), Chronic obstructive pulmonary disease (13 days)	Death
167	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Pyrexia (3 days), Febrile convulsion (3 days), Hyporesponsive to stimuli (Unknown), Bradypnoea (Unknown), Vomiting (5 days), Bradycardia (5 days), Dementia (Unknown)	Death
168	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Cardiac arrest (14 days)	Death
169	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Ataxia (Unknown), Creutzfeldt-Jakob disease (Unknown)	Death
170	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Altered state of consciousness (24 days), Herpes simplex encephalitis (30 days), Transient ischaemic attack (26 days), Pyrexia (24 days), Confusional state (24 days), Dyspnoea (24 days), Headache (24 days), Dizziness (24 days), Dysarthria (24 days)	Death

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	A	B	C	D	E	F	G
171	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Depressed level of consciousness (<1 day), Personality change (<1 day), Amnesia (<1 day)	Death
172	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Asthenia (10 days), Blister (10 days), Deafness unilateral (21 days), Visual impairment (Unknown), Head discomfort (21 days)	Death
173	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Agitation (1 day), Cough (1 day), Confusional state (1 day), Pyrexia (1 day), Dysphagia (1 day), Delirium (Unknown), Hypoxia (2 days), Pneumonia (18 days), Acute kidney injury (Unknown), Fall (11 days), Dementia (12 days), Rash (12 days), Contusion (11 days), Peripheral swelling (12 days), Tachycardia (1 day)	Death
174	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cardiac arrest (15 days)	Death
175	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Myocardial infarction (Unknown), Dyspnoea (Unknown), Musculoskeletal discomfort (Unknown), Dizziness (Unknown), Pleuritic pain (Unknown), Crepitations (Unknown), Pulmonary oedema (Unknown), Tachycardia (Unknown), Haematoma (Unknown)	Death
176	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Thrombocytopenia (36 days), Dyspnoea exertional (36 days), Cough (7 days), Pain (7 days), Wheezing (36 days), Deep vein thrombosis (41 days), Pulmonary embolism (41 days), Altered state of consciousness (42 days), Hypoxia (42 days)	Death

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	A	B	C	D	E	F	G
177	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dyspnoea (1 day), Tachypnoea (1 day), Presyncope (1 day), Hyperhidrosis (1 day), Pyrexia (1 day), Hypotension (1 day), Rales (1 day), Oedema peripheral (1 day), Pallor (1 day), Cardiogenic shock (Unknown)	Death
178	2022		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	No adverse event (<1 day)	Death
179	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Headache (Unknown), Paraesthesia (Unknown)	Death
180	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Coagulopathy (2 days), Pulmonary embolism (Unknown), Deep vein thrombosis (Unknown)	Death
181	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Asthenia (1 day), Dysstasia (1 day), Fatigue (1 day), Somnolence (Unknown), Glassy eyes (Unknown), Secretion discharge (Unknown)	Death
182	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Hypothermia (Unknown), Arteriosclerosis (Unknown), Stenosis (Unknown)	Death
183	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Adverse event (1 day)	Death

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	A	B	C	D	E	F	G
184	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Coagulopathy (13 days), Dyspnoea (13 days), Fatigue (13 days), Autoimmune haemolytic anaemia (Unknown), Haemolysis (136 days), Ischaemia (Unknown), Hypoperfusion (Unknown), Agitation (294 days), Depressed level of consciousness (294 days), Middle cerebral artery stroke (Unknown), Metabolic syndrome (Unknown), Hypotension (Unknown), Hepatic failure (Unknown), Multiple organ dysfunction syndrome (Unknown), Chromaturia (291 days), Ocular icterus (291 days), Hyperlactacidaemia (295 days), Jaundice (Unknown), Pulmonary oedema (Unknown), Pleural effusion (Unknown), Cardiomegaly (Unknown), Pericardial effusion (Unknown), Hepatic necrosis (Unknown), Spleen congestion (Unknown), Splenomegaly (Unknown), Hepatomegaly (Unknown), Discomfort (Unknown), Anaemia (291 days), Night sweats (59 days), Herpes zoster (Unknown)	Death
185	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Depressed level of consciousness (Unknown), Cardiomegaly (Unknown), Fibrosis (Unknown)	Death
186	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Loss of consciousness (2 days), Cerebral haemorrhage (Unknown)	Death
187	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Dyspnoea (<1 day), Hypoxia (<1 day), Rales (<1 day)	Death

	A	B	C	D	E	F	G
188	2022-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Unresponsive to stimuli (25 days), Cardiac arrest (Unknown), Pulmonary embolism (Unknown)	Death
189	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Vomiting (1 day), Asthenia (1 day), Fatigue (8 days), Thrombocytopenia (Unknown), Diarrhoea (15 days), Somnolence (18 days)	Death
190	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Vaccination site inflammation (1 day), Cough (Unknown), Malaise (Unknown), Dyspnoea (9 days), Pneumonia (14 days)	Death
191	2022-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Anaphylactic reaction (<1 day), Unresponsive to stimuli (<1 day), Wheezing (Unknown), Erythema (Unknown), Erythema (Unknown), Hypotension (Unknown), Dyspnoea (Unknown), Livedo reticularis (Unknown), Hypopnoea (<1 day), Hyperhidrosis (<1 day), Cold sweat (<1 day), Hypotension (<1 day), Tachycardia (<1 day), Acute respiratory distress syndrome (<1 day), Depressed level of consciousness (Unknown), Tachypnoea (Unknown)	Death
192	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Myocardial injury (6 days), Loss of consciousness (6 days), Unresponsive to stimuli (6 days), Acute coronary syndrome (Unknown), Ventricular fibrillation (Unknown), Hypertension (Unknown)	Death
193	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Headache (75 days), Cerebrovascular accident (75 days), Cerebral haemorrhage (75 days)	Death
194	2022-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Coagulopathy (8 days), Cerebrovascular accident (8 days)	Death

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	A	B	C	D	E	F	G
195	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pyrexia (1 day), Hypotension (Unknown), Wheezing (Unknown), Crepitations (Unknown), Cholangitis (Unknown), Cholecystitis (Unknown), Nausea (Unknown), Vomiting (Unknown), Septic shock (Unknown), Respiratory arrest (Unknown), Abdominal tenderness (Unknown), Oedema (Unknown), Depressed level of consciousness (Unknown), Asthenia (Unknown), Erythema (Unknown), Skin ulcer (Unknown), Chest pain (1 day), Peritonitis (Unknown), Malaise (Unknown), Dyspnoea (Unknown), Pallor (Unknown), Dyspnoea (Unknown), Dry skin (Unknown), Abdominal distension (Unknown), Hydronephrosis (Unknown), Supraventricular extrasystoles (Unknown), Pleural effusion (Unknown), Ascites (Unknown), Hypoalbuminaemia (Unknown), Skin weeping (Unknown)	Death
196	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Rash (14 days), Pruritus (14 days), Skin mass (14 days), Pigmentation disorder (14 days), Pain in extremity (14 days), Panniculitis (14 days), Polyarteritis nodosa (Unknown), Scleritis (135 days), Conjunctivitis (135 days), Headache (135 days), Asthenia (135 days), Gait disturbance (135 days), Adult T-cell lymphoma/leukaemia (Unknown), Human T-cell lymphotropic virus type I infection (Unknown), Syncope (167 days), Pyrexia (173 days), Pneumonia (173 days), Confusional state (173 days), Hypercalcaemia (173 days), Acute respiratory distress syndrome (207 days)	Death
197	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Haemorrhagic stroke (18 days), Cardiac arrest (18 days)	Death

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	A	B	C	D	E	F	G
198	2021		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Asthenia (5 days), Malaise (5 days), Pyrexia (5 days), Dyspnoea (5 days), Chest discomfort (5 days), Ventricular dysfunction (Unknown), Multiple organ dysfunction syndrome (17 days), Acute kidney injury (17 days), Pulmonary haemorrhage (25 days), Cardiac tamponade (27 days), Shock (32 days), Disseminated intravascular coagulation (32 days), Myopericarditis (Unknown), Hepatic necrosis (Unknown), Renal tubular necrosis (Unknown), Diffuse alveolar damage (Unknown), Intensive care unit acquired weakness (Unknown), Enteritis (Unknown)	Death
199	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Oedema peripheral (1 day), Pyrexia (1 day), Dyspnoea (1 day), Infection (Unknown)	Death
200	2022		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cerebral haemorrhage (1 day), Respiratory failure (9 days), Hepatic failure (9 days)	Death
201	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Rash (2 days), Crying (<1 day), Fall (2 days), Urinary tract infection (3 days), Dehydration (3 days), Flushing (2 days), Feeling hot (2 days), Delirium (Unknown)	Death
202	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Asthenia (2 days), Supraventricular tachycardia (2 days), Pyrexia (4 days), Hypertension (4 days), Tachypnoea (4 days), Pulmonary oedema (4 days), Nuchal rigidity (6 days), Encephalopathy (6 days), Meningitis (6 days), Rash vesicular (6 days), Lymphadenopathy (6 days), Encephalitis (16 days), Pneumonia (16 days)	Death

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	A	B	C	D	E	F	G
203	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pulmonary haemorrhage (3 days), Pulmonary congestion (3 days), Pulmonary oedema (3 days), Pleural effusion (3 days), Arrhythmia (3 days)	Death
204	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Nausea (4 days), Diarrhoea (4 days), Abdominal pain (4 days), Decreased appetite (Unknown), Cognitive disorder (Unknown), Dehydration (Unknown), Pyelonephritis (Unknown), Confusional state (4 days)	Death
205	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Arthralgia (1 day), Pyrexia (1 day), Chills (1 day), Pain (1 day)	Death
206	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Vomiting (1 day), Pneumonia aspiration (1 day), Hypoxia (1 day), Delirium (1 day), Tachycardia (1 day), Tachypnoea (1 day), Hypotension (1 day), Acute kidney injury (1 day)	Death
207	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Vaccination site swelling (1 day), Vaccination site pain (1 day), Vaccination site pain (1 day), Erythema (1 day), Vaccination site warmth (1 day), Hypotension (1 day), Tachycardia (1 day), Stridor (1 day), Seizure (1 day), Loss of consciousness (1 day), Pneumonia aspiration (1 day)	Death
208	2022		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Coronary artery occlusion (2 days), Acute myocardial infarction (2 days)	Death
209	2021		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Pulmonary embolism (21 days), Deep vein thrombosis (21 days), Cardiomegaly (21 days)	Death
210	2022		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Urticaria (1 day), Dizziness (Unknown), Vomiting (Unknown), Muscular weakness (Unknown), Nystagmus (Unknown), Cerebral infarction (Unknown), Basilar artery thrombosis (Unknown), Ischaemic stroke (Unknown)	Death

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	A	B	C	D	E	F	G
211	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cardiac arrest (<1 day)	Death
212	2021		Female	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Fatigue (14 days), Dyspnoea (32 days), Pulmonary thrombosis (32 days), Cardiomegaly (32 days), Pulmonary congestion (32 days), Pulseless electrical activity (32 days), Cardiac ventricular thrombosis (32 days)	Death
213	2022		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Agitation (3 days), Aggression (3 days), Oedema peripheral (5 days), Cyanosis (5 days), Peripheral coldness (5 days), Deep vein thrombosis (5 days), Pulmonary embolism (13 days)	Death
214	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Depressed level of consciousness (26 days), Basilar artery occlusion (26 days), Ischaemic cerebral infarction (26 days), Pain in extremity (21 days), Deep vein thrombosis (21 days)	Death
215	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Malaise (Unknown), Dyspnoea (Unknown), Chest pain (Unknown), Asthenia (Unknown), Ventricular tachycardia (Unknown), Torsade de pointes (Unknown), Cardiogenic shock (Unknown), Acute myocardial infarction (Unknown), Pulseless electrical activity (Unknown), Acidosis (Unknown), Cardiac arrest (Unknown), Pallor (Unknown), Peripheral coldness (Unknown), Palpitations (Unknown)	Death
216	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Respiratory distress (<1 day), Respiratory failure (<1 day)	Death

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	A	B	C	D	E	F	G
217	2022		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Respiratory distress (1 day), Atrial fibrillation (1 day), Pleural effusion (Unknown), Pneumonia (Unknown), Oedema peripheral (Unknown), Myocardial infarction (Unknown)	Death
218	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Myocardial infarction (1 day)	Death
219	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Cerebrovascular accident (3 days), Dementia (3 days)	Death
220	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Aphasia (9 days), Hemiplegia (9 days), Cerebrovascular accident (9 days)	Death
221	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Dilated cardiomyopathy (3 days)	Death
222	2022		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	General physical health deterioration (<1 day), Confusional state (Unknown), Decreased appetite (Unknown), Vaccination site pain (Unknown), Vaccination site movement impairment (Unknown), Asthenia (1 day), Coordination abnormal (1 day), Muscle atrophy (1 day), Dysphagia (1 day), Tremor (1 day), Choking (1 day), Tachypnoea (4 days), Malaise (4 days), Sepsis (Unknown)	Death
223	2022		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Hypoxia (<1 day), Asthenia (<1 day)	Death

	A	B	C	D	E	F	G
224	2022-		Female	SPIKEVAX Bivalent (Original / Omicron)	Moderna Biopharma Canada Corporation	Ecchymosis (1 day), Peripheral swelling (1 day), Fatigue (Unknown), Abdominal pain (Unknown), Hyperhidrosis (1 day), Speech disorder (17 days), Mobility decreased (17 days), Confusional state (17 days), Thrombolysis (Unknown), Pulmonary embolism (Unknown), Thyroid mass (Unknown), Pancreatic disorder (Unknown), Hepatic lesion (Unknown), Cerebrovascular accident (Unknown), Herpes zoster (Unknown)	Death
225	2022-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Malaise (1 day), Fatigue (1 day), Syncope (1 day), Hip fracture (1 day), Confusional state (3 days), Hemiparesis (3 days), Cerebrovascular accident (3 days)	Death
226	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Loss of consciousness (14 days), Foaming at mouth (14 days), Myocardial infarction (17 days), Respiratory distress (14 days), Pyrexia (14 days), Chest pain (17 days), Dyspnoea (17 days), Shock (17 days), Cognitive disorder (19 days), Cheyne-Stokes respiration (22 days)	Death
227	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Myocarditis (Unknown), Cardiac arrest (12 days), Cardiomegaly (Unknown), Dilatation ventricular (Unknown), Pulmonary oedema (Unknown)	Death
228	2022-		Male	SPIKEVAX Bivalent (Original / Omicron)	Moderna Biopharma Canada Corporation	Facial paralysis (<1 day), Dysarthria (<1 day), Muscular weakness (<1 day), Posture abnormal (<1 day), Dysstasia (<1 day), Ischaemic stroke (<1 day)	Death
229	2022-		Female	SPIKEVAX Bivalent (Original / Omicron)	Moderna Biopharma Canada Corporation	Adverse event (9 days)	Death

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	A	B	C	D	E	F	G
230	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Food refusal (1 day), Refusal of treatment by patient (1 day), Unresponsive to stimuli (1 day), Acute coronary syndrome (1 day)	Death
231	2021-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Hepatic failure (24 days), Multiple organ dysfunction syndrome (24 days)	Death
232	2022-		Male	COMIRNATY Orig / Omi BA.4/BA.5	BioNTech Manufacturing GmbH	No adverse event (<1 day)	Death
233	2022-		Female	SPIKEVAX Bivalent (Original / Omicron)	Moderna Biopharma Canada Corporation	Ischaemic stroke (6 days), Loss of consciousness (6 days), Hypertension (6 days), Myoclonus (6 days), Mydriasis (Unknown), Pupil fixed (Unknown), Chills (Unknown), Yawning (Unknown), Extensor plantar response (Unknown), Basilar artery occlusion (Unknown)	Death
234	2022-		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Thrombosis (7 days)	Death
235	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Rash (4 days), Arthralgia (4 days), Vomiting (3 days)	Death
236	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Cholangitis (2 days), Aphasia (2 days), Dysphonia (2 days), Adjustment disorder (2 days)	Death
237	2022-		Female	SPIKEVAX Bivalent (Original / Omicron)	Moderna Biopharma Canada Corporation	No adverse event (4 days)	Death

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	A	B	C	D	E	F	G
238	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	No adverse event (24 days)	Death
239	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Arthralgia (17 days), Rheumatoid arthritis (17 days), Joint range of motion decreased (Unknown), Polychondritis (Unknown), Dyspnoea (419 days), Chest discomfort (419 days), Pericardial effusion (Unknown), Cardiac valve vegetation (Unknown), Pulseless electrical activity (422 days), Multisystem inflammatory syndrome in adults (Unknown), Acute myocardial infarction (Unknown), Pericardial fibrosis (Unknown), Chest pain (Unknown)	Death
240	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dizziness (14 days), Vision blurred (14 days), Migraine (27 days), Generalised tonic-clonic seizure (29 days), Cerebral haemorrhage (Unknown), Cerebral venous sinus thrombosis (Unknown), Gene mutation (Unknown)	Death
241	2023		Female	COMIRNATY Orig / Omi BA.4/BA.5	BioNTech Manufacturing GmbH	Loss of consciousness (<1 day), Cerebrovascular accident (Unknown)	Death
242	2022		Male	SPIKEVAX Bivalent (Original / Omicron)	Moderna Biopharma Canada Corporation	Aplastic anaemia (Unknown), Thrombocytopenia (49 days), Anaemia (49 days), Neutropenia (49 days), Leukopenia (49 days), Abdominal pain (Unknown), Appendicitis (Unknown)	Death
243	2022		Male	SPIKEVAX Bivalent (Original / Omicron)	Moderna Biopharma Canada Corporation	Myocarditis (Unknown), Unresponsive to stimuli (3 days), Malaise (<1 day), Dizziness (<1 day), Malaise (<1 day)	Death

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	A	B	C	D	E	F	G
244	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pulmonary embolism (11 days), Seizure (11 days), Dizziness (11 days), Loss of consciousness (11 days), Dyspnoea (11 days), Vomiting (11 days), Hyporesponsive to stimuli (11 days)	Death
245	2023		Male	COMIRNATY Orig / Omi BA.4/BA.5	BioNTech Manufacturing GmbH	Cough (Unknown), Pain in extremity (Unknown), Pain (Unknown), Malaise (<1 day), Dyspnoea (Unknown), Sudden cardiac death (8 days)	Death
246	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	No adverse event (11 days)	Death
247	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Acute myocardial infarction (<1 day), Cardiogenic shock (<1 day), Respiratory distress (<1 day), Coronary artery thrombosis (Unknown)	Death
248	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Myocardial infarction (10 days), Arrhythmia (10 days)	Death
249	2022		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Arteriosclerosis coronary artery (Unknown), Cardiomegaly (Unknown), Aortic arteriosclerosis (Unknown), Pulmonary congestion (Unknown), Emphysema (Unknown), Respiration abnormal (<1 day), Fatigue (<1 day), Vaccination site pain (<1 day)	Death
250	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Agitation (5 days), Confusional state (5 days), Cardio-respiratory arrest (5 days)	Death
251	2021		Female	Cov COVID-19	Verity Pharmaceuticals Inc.	Chest pain (1 day), Dyspnoea (1 day)	Death

	A	B	C	D	E	F	G
252	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Asthenia (1 day), Asthenia (1 day), Facial paralysis (1 day), Fall (Unknown), Hip fracture (Unknown)	Death
253	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Pyrexia (23 days), Bullous impetigo (27 days), Decreased appetite (23 days), Rash (27 days), Pruritus (27 days), Eye discharge (Unknown), Lip swelling (Unknown), Swelling of eyelid (Unknown), Erythema (Unknown)	Death
254	2023-		Female	SPIKEVAX Bivalent (Orig / Omi BA.4/5)	Moderna Biopharma Canada Corporation	Dyspnoea (Unknown), Salivary hypersecretion (Unknown), Vaccination site swelling (<1 day), Vaccination site pain (<1 day), Vaccination site warmth (<1 day), Vaccination site erythema (<1 day)	Death
255	2021-		Male	AZC COVID-19 (VAXZEVRIA)	AstraZeneca Canada Inc.	Pain (Unknown)	Death
256	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Tachypnoea (1 day), Rales (1 day), Respiratory distress (2 days)	Death
257	2021-		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	General physical health deterioration (<1 day), Respiratory arrest (5 days), Somnolence (Unknown), Dysarthria (Unknown), Hallucination (Unknown)	Death
258	2021-		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Pyrexia (1 day), General physical health deterioration (1 day), Acute respiratory failure (1 day), Pneumonia (1 day)	Death
259	2021-		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Interstitial lung disease (2 days), Respiratory failure (2 days), Cough (2 days), Dyspnoea (2 days), Pneumonia (Unknown)	Death

	A	B	C	D	E	F	G
260	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dyspnoea (15 days), Productive cough (15 days), Malaise (Unknown)	Death
261	2021		Male	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Chest pain (<1 day), Cardiac arrest (3 days)	Death
262	2021		Female	Mod COVID-19 (SPIKEVAX)	Moderna Biopharma Canada Corporation	Coronary artery disease (5 days)	Death
263	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Vaccination site pain (1 day), Vision blurred (2 days), Pain in extremity (2 days), Vaccination site irritation (1 day), Muscular weakness (2 days), Neck pain (10 days), Paraesthesia (10 days), Osteoarthritis (2 days), Facet joint syndrome (16 days), Spinal stenosis (16 days), Myelopathy (30 days), Cervical cord compression (30 days)	Death
264	2023		Male	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Restlessness (<1 day), Unresponsive to stimuli (<1 day)	Death
265	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Disorientation (Unknown), General physical health deterioration (Unknown)	Death
266	2023		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Guillain-Barre syndrome (19 days), Muscular weakness (19 days), Paraesthesia (19 days)	Death

	A	B	C	D	E	F	G
267	2023-		Male	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Pyrexia (1 day), Vomiting (1 day), Rash (1 day), Neurological symptom (1 day), Seizure (1 day), Flushing (1 day), Tachycardia (1 day), Aspiration (1 day)	Death
268	2023-		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Malaise (1 day), Respiratory symptom (1 day), Pneumonia (1 day), Wheezing (2 days), Dyspnoea (2 days), Dyspepsia (2 days), Cough (2 days), Nausea (2 days), Vomiting (2 days), Loss of consciousness (2 days), Hyperhidrosis (2 days), Respiratory failure (2 days)	Death
269	2023-		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Death (2 days)	Death
270	2023-		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Malaise (<1 day), Decreased appetite (<1 day)	Death
271	2023-		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Cardiac failure congestive (<1 day), Acute pulmonary oedema (<1 day), Fall (<1 day)	Death

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	A	B	C	D	E	F	G
						Thrombotic thrombocytopenic purpura (8 days), Fatigue (1 day), Pain (1 day), Vomiting (2 days), Malaise (7 days), Hypoaesthesia (8 days), Contusion (8 days), Myocardial infarction (11 days), Cerebrovascular accident (11 days), Oedema (8 days), Microangiopathic haemolytic anaemia (Unknown), Hyperbilirubinaemia (Unknown), Pneumonia (Unknown), Altered state of consciousness (Unknown), Muscular weakness (8 days), Motor dysfunction (8 days), Dyspnoea exertional (4 days), Lethargy (Unknown), Confusional state (8 days), Schistocytosis (Unknown), Multiple organ dysfunction syndrome (Unknown), Cerebral infarction (Unknown), Carotid artery stenosis (Unknown)	
272	2023-		Male	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation		Death
273	2023-		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Pyrexia (2 days), Dysphagia (3 days), Pulmonary congestion (2 days)	Death
274	2024-		Male	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Headache (Unknown), Chest pain (1 day), Dyspnoea (1 day), Wheezing (1 day), Erythema (1 day), Rales (1 day), Anxiety (1 day), Vomiting (2 days), Hyperthermia (2 days), Disorganised speech (2 days), Chest discomfort (2 days), Somnolence (2 days), Coma (2 days), Rales (2 days), Malaise (1 day), General physical health deterioration (Unknown), Respiratory arrest (2 days)	Death
275	2023-		Male	COMIRNATY Omicron XBB.1.5	BioNTech Manufacturing GmbH	Cerebral haemorrhage (1 day), Seizure (1 day), Loss of consciousness (<1 day), Tremor (<1 day), Tonic clonic movements (<1 day), Brain herniation (1 day), Brain injury (1 day)	Death

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	A	B	C	D	E	F	G
276	2024		Male	COMIRNATY Omicron XBB.1.5	BioNTech Manufacturing GmbH	Myocardial injury (<1 day), Loss of consciousness (<1 day), Agonal respiration (<1 day), Cyanosis (<1 day), Cardiac arrest (<1 day), Pulseless electrical activity (<1 day)	Death
277	2024		Male	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Pyrexia (2 days), Dyspnoea (2 days), Rales (2 days), Respiratory distress (2 days)	Death
278	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Malaise (<1 day), Influenza like illness (<1 day), Vomiting (<1 day), Pyrexia (<1 day), Altered state of consciousness (1 day), Mucosal dryness (1 day), Pallor (1 day), Livedo reticularis (1 day), Mydriasis (1 day), Atrial fibrillation (1 day), Cardiac arrest (1 day), Pulseless electrical activity (1 day), Systemic inflammatory response syndrome (1 day), Pericardial effusion (1 day), Tachycardia (1 day), Hypotension (1 day), Unresponsive to stimuli (1 day), Adrenocortical insufficiency acute (1 day), Dysarthria (1 day), Emotional distress (Unknown), Malaise (<1 day), Nausea (<1 day), Dyspnoea (Unknown)	Death
279	2024		Male	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Cough (<1 day), Dyspnoea (<1 day), Diarrhoea (<1 day), Vomiting (<1 day)	Death
280	2024		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Cardiac arrest (5 days), Dyspnoea (5 days)	Death

	A	B	C	D	E	F	G
281	2024		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Atrial fibrillation (1 day), Lethargy (1 day), Sleep disorder (1 day), Fall (1 day), Muscular weakness (1 day)	Death
282	2021		Male	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Pyrexia (Unknown), Diarrhoea (Unknown), Night sweats (Unknown)	Death
283	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Nausea (1 day), Malaise (2 days), Unresponsive to stimuli (2 days)	Death
284	2021		Female	PB COVID-19 (COMIRNATY)	BioNTech Manufacturing GmbH	Dyspnoea (9 days), Cough (9 days), Fatigue (9 days), Autoimmune disorder (Unknown), Idiopathic interstitial pneumonia (Unknown), Acute respiratory distress syndrome (Unknown)	Death
285	2024		Male	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	General physical health deterioration (<1 day), Pyrexia (<1 day), Pneumonia aspiration (Unknown), Fatigue (<1 day), Hypotonia (Unknown)	Death
286	2024		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Anaphylactic shock (<1 day), Oedema mouth (<1 day), Malaise (<1 day), Loss of consciousness (<1 day), Dyspnoea (<1 day), Cyanosis (<1 day), Cyanosis (<1 day), Localised oedema (<1 day), Nausea (<1 day), Chest pain (<1 day), Hypotension (Unknown), Angioedema (Unknown), Atrial fibrillation (Unknown), Infarction (Unknown), Hypervolaemia (Unknown), Renal failure (Unknown)	Death
287	2024		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Hyporesponsive to stimuli (5 days), Tachycardia (5 days), Tachypnoea (5 days), Hypoxia (5 days), Pulmonary sepsis (5 days)	Death

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	A	B	C	D	E	F	G
288	2024-		Female	COMIRNATY	BioNTech Manufacturing GmbH	Unresponsive to stimuli (2 days)	Death
289	2024-		Male	SPIKEVAX	Moderna Biopharma Canada Corporation	Anaphylactic shock (Unknown), Erythema (Unknown), Erythema (Unknown), Dyspnoea (Unknown), Altered state of consciousness (Unknown), Hypertension (Unknown), Tachypnoea (Unknown), Headache (Unknown), Dyspnoea (24 days), Pneumonia aspiration (24 days), Oculopharyngeal dystrophy (24 days), General physical health deterioration (24 days)	Death
290	2023-		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Rash (7 days), Herpes zoster (7 days)	Death
291	2024-		Male	COMIRNATY	BioNTech Manufacturing GmbH	Respiratory failure (4 days), COVID-19 (2 days), Guillain-Barre syndrome (1 day)	Death
292	2024-		Male	COMIRNATY	BioNTech Manufacturing GmbH	Paresis (6 days), Hemiparesis (6 days), Myocardial infarction (Unknown)	Death
293	2024-		Female	COMIRNATY	BioNTech Manufacturing GmbH	Dizziness (2 days), Confusional state (2 days), Fall (3 days), Decreased appetite (4 days), Incontinence (4 days), Jaundice (4 days), Hypotension (4 days), Hypocalcaemia (4 days), Loss of consciousness (7 days), Unresponsive to stimuli (7 days), Lethargy (7 days), Personality change (7 days), Cardiopulmonary failure (13 days), Failure to thrive (13 days)	Death

	A	B	C	D	E	F	G
294	2024-		Male	SPIKEVAX	Moderna Biopharma Canada Corporation	Pyrexia (<1 day)	Death
295	2024-		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Pyrexia (2 days), Hypophagia (2 days), Respiration abnormal (2 days), Facial asymmetry (4 days), Hemiparesis (4 days), Speech disorder (4 days), Confusional state (4 days), General physical health deterioration (2 days), Cerebrovascular accident (11 days), Pneumonia aspiration (11 days)	Death
296	2024-		Male	COMIRNATY Omicron XBB.1.5	BioNTech Manufacturing GmbH	Peripheral swelling (9 days), Renal impairment (15 days), Pericardial effusion (30 days), Myocarditis (35 days), Myocardial oedema (Unknown), Ventricular dysfunction (Unknown), Cardiac tamponade (Unknown), Dyspnoea (79 days), Chest discomfort (79 days), Pleural effusion (53 days), Cardiac failure (70 days), Hypervolaemia (70 days), Orthopnoea (70 days), Dyspnoea paroxysmal nocturnal (70 days), Fatigue (70 days), Altered state of consciousness (75 days), Somnolence (75 days), Cardiogenic shock (75 days), Acute kidney injury (75 days), Myocarditis (35 days), Systolic dysfunction (134 days), Hyposplenism (Unknown)	Death
297	2024-		Female	COMIRNATY	BioNTech Manufacturing GmbH	Pyrexia (Unknown), Lethargy (Unknown), Ageusia (Unknown), Weight decreased (Unknown), Urinary tract infection (Unknown), Facial paralysis (21 days), Dysarthria (42 days), Facial paralysis (Unknown), Feeling drunk (Unknown), Hypertrophic cardiomyopathy (Unknown), Dysphagia (Unknown), Fatigue (Unknown)	Death

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	A	B	C	D	E	F	G
298	2024		Male	COMIRNATY	BioNTech Manufacturing GmbH	Malaise (2 days), Chest pain (2 days), Paraesthesia (2 days), Musculoskeletal pain (2 days), Myocardial infarction (2 days)	Death
299	2023		Female	COMIRNATY Omicron XBB.1.5	BioNTech Manufacturing GmbH	Pulmonary embolism (<1 day)	Death
300	2025		Female	COMIRNATY	BioNTech Manufacturing GmbH	Tachypnoea (8 days), Cyanosis (8 days), Depressed level of consciousness (8 days), Cognitive disorder (8 days), Facial paralysis (8 days), Drooling (8 days)	Death
301	2025		Female	COMIRNATY	BioNTech Manufacturing GmbH	Cerebrovascular accident (Unknown), Facial paralysis (Unknown), Hemiparesis (Unknown), Altered state of consciousness (Unknown)	Death
302	2025		Female	COMIRNATY	BioNTech Manufacturing GmbH	Generalised tonic-clonic seizure (1 day)	Death
303	2025		Female	COMIRNATY	BioNTech Manufacturing GmbH	Tachypnoea (<1 day), Cyanosis (<1 day), Abdominal pain (<1 day), Nausea (<1 day), Vomiting (<1 day), Urosepsis (Unknown), Cardiac failure (Unknown), Acute respiratory distress syndrome (Unknown), Acute kidney injury (Unknown), Cold sweat (Unknown)	Death
304	2025		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Unresponsive to stimuli (1 day), Arrhythmia (Unknown), Infarction (Unknown)	Death
305	2025		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Acute cardiac event (2 days), Acute myocardial infarction (2 days), Chest pain (2 days), Bradycardia (2 days), Hypotension (2 days), General physical health deterioration (Unknown), Unresponsive to stimuli (Unknown), Acute myocardial infarction (8 days)	Death

	A	B	C	D	E	F	G
306	2025-		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Cerebrovascular accident (<1 day), Hemiplegia (<1 day), Coma (<1 day), Dysphagia (<1 day), Hypopnoea (<1 day), Snoring (<1 day), Unresponsive to stimuli (<1 day), Hypotonia (<1 day), Asthenia (<1 day)	Death
307	2025-		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Rectal haemorrhage (1 day), Diverticulitis (Unknown), Cardiac arrest (5 days)	Death
308	2025-		Male	SPIKEVAX	Moderna Biopharma Canada Corporation	Erythema (Unknown), Joint warmth (Unknown), Joint swelling (Unknown), Arthritis (Unknown), Thrombocytopenia (Unknown), Cardiac failure congestive (19 days), Generalised oedema (Unknown)	Death
309	2025-		Male	COMIRNATY	BioNTech Manufacturing GmbH	Unresponsive to stimuli (2 days)	Death
310	2025-		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Limb injury (4 days), Irritability (4 days), Mobility decreased (4 days), Moaning (4 days), Pain (4 days), Pneumonia (4 days), Influenza (4 days)	Death
311	2025-		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Abnormal behaviour (Unknown), Productive cough (1 day)	Death
312	2025-		Female	SPIKEVAX	Moderna Biopharma Canada Corporation	Multiple sclerosis (1 day)	Death

	A	B	C	D	E	F	G
313	2025		Male	SPIKEVAX	Moderna Biopharma Canada Corporation	Decreased appetite (Unknown), Pain in extremity (Unknown), Lip disorder (Unknown), Dyspnoea (Unknown), Pyrexia (Unknown), Muscle spasms (Unknown)	Death
314	2024		Female	SPIKEVAX XBB.1.5	Moderna Biopharma Canada Corporation	Cardiac arrest (2 days)	Death