COVID-19 Moderna Vaccine Analysis Print

All UK spontaneous reports recieved up to and including 15/06/2022 for COVID-19 vaccine Moderna.

A report of a suspected ADR to the Yellow Card scheme does not necessarily mean that it was caused by the vaccine, only that the reporter has a suspicion it may have. Underlying or previously undiagnosed illness unrelated to vaccination can also be factors in such reports. The relative number and nature of reports should therefore not be used to compare the safety of the different vaccines. All reports are kept under continual review in order to identify possible new risks.

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
Blood disorders		
Anaemia deficiencies		
Iron deficiency anaemia	2	0
Anaemias NEC	_	J. J
Anaemia	18	0
Autoimmune anaemia	1	0
Microcytic anaemia	1	0
Anaemias haemolytic NEC		J
Haemolytic anaemia	2	0
Bleeding tendencies		J
Increased tendency to bruise	7	0
Spontaneous haematoma	1	0
Coagulopathies		0
Abnormal clotting factor	2	0
Antiphospholipid syndrome	3	0
Coagulopathy	3	0
Hypercoagulation	2	0
Eosinophilic disorders	2	0
Eosinophilia	2	0
Haematological disorders	2	0
Blood disorder	1	0
		0
Mast cell activation syndrome	3	0
Mastocytosis		0
Lymphatic system disorders NEC	250	_
Lymph node pain	350	0
Lymph node ulcer	27	0
Lymphadenitis		0
Lymphadenopathy	2075	0
Lymphatic disorder		0
Marrow depression and hypoplastic anaemias	4	0
Aplastic anaemia	1	0
Neutropenias	4	0
Autoimmune neutropenia	1	0
Neutropenia	3	0
Platelet disorders NEC		
Platelet disorder	1	0
Polycythaemia (excl rubra vera)		
Stress polycythaemia	1	0
Sickle cell trait and disorders		
Sickle cell anaemia with crisis	1	0
Spleen disorders		-
Splenic infarction	1	0
Splenic vein thrombosis	1	0
Thrombocytopenias		
Immune thrombocytopenia	11	0
Thrombocytopenia	33	0
Thrombocytopenic purpura	2	0
Blood disorders SOC TOTAL	2559	0

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Reaction Name	Total	<u>Fatal</u>
ardiac disorders		
Cardiac conduction disorders		
Atrioventricular block	4	
Bundle branch block left	1	
Bundle branch block right	2	
Sinoatrial block	1	
Cardiac disorders NEC		
Cardiac disorder	19	
Cardiac dysfunction	3	
Cardiac ventricular thrombosis	1	
Cardiac infections and inflammations NEC		
Carditis	3	
Cardiac signs and symptoms NEC		
Cardiac discomfort	6	
Palpitations	1763	
Cardiomyopathies		
Cardiomyopathy	2	
Congestive cardiomyopathy	1	
Stress cardiomyopathy	1	
Toxic cardiomyopathy	1	
Coronary artery disorders NEC		
Arteriosclerosis coronary artery	1	
Coronary artery disease	1	
Coronary artery occlusion	1	
Coronary artery stenosis	1	
Coronary artery thrombosis	1	
Heart failures NEC		
Cardiac failure	8	
Cardiac failure acute	1	
Cardiac failure congestive	1	
Cardiogenic shock	1	
Cardiopulmonary failure	1	
Ischaemic coronary artery disorders		
Acute coronary syndrome	2	
Acute myocardial infarction	4	
Angina pectoris	69	
Angina unstable	3	
Myocardial infarction	41	
Myocardial ischaemia	1	
Left ventricular failures		
Left ventricular failure	1	
Mitral valvular disorders		
Mitral valve incompetence	1	
Mitral valve prolapse	1	
Myocardial disorders NEC		
Cardiomegaly	8	
Left ventricular dilatation	1	
Left ventricular dysfunction	5	
Left ventricular enlargement	1	
Left ventricular hypertrophy	2	
Myocardial fibrosis	2	
Myocardial injury	1	
Myocardial injury	2	
Noninfectious myocarditis		

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MedDRA Version: MedDRA 25.0	Total	Fatal
Reaction Name Cardiac disorders Cardiac disorders cont'd		raial
Hypersensitivity myocarditis	1	0
Myocarditis	197	0
Myopericarditis	28	0
Noninfectious pericarditis	20	0
Pericarditis	132	0
Pleuropericarditis	132	0
Pericardial disorders NEC	1	0
Pericardial effusion	3	0
Pericardial enusion Pericardial rub	3	0
Rate and rhythm disorders NEC		0
Arrhythmia	31	0
Bradycardia	15	0
Cardiac fibrillation	1	0
Cardiac flutter	141	0
Extrasystoles	56	0
Paroxysmal arrhythmia	1	0
Postural orthostatic tachycardia syndrome	1	0
Tachyarrhythmia	3	0
Tachycardia	775	1
Tachycardia foetal	1	0
Supraventricular arrhythmias	1	U
Atrial fibrillation	47	0
Atrial flutter	13	0
Atrial tachycardia	3	0
Sinus arrhythmia	2	0
Sinus tachycardia	11	0
Supraventricular extrasystoles	2	0
Supraventricular tachycardia	8	0
Ventricular arrhythmias and cardiac arrest	Ŭ	Ŭ
Cardiac arrest	20	7
Ventricular arrhythmia	1	0
Ventricular extrasystoles	4	0
Ventricular fibrillation	1	0
Ventricular tachycardia	6	0
Cardiac disorders SOC TOTAL	3479	12

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MedDRA Version. MedDRA 25.0		
Reaction Name	Total	Fatal
Congenital disorders		
Cardiac disorders congenital NEC		
Heart disease congenital	3	0
Cerebellar disorders congenital		
Arnold-Chiari malformation	1	0
Hereditary ataxia	1	0
Connective tissue disorders congenital		
Ehlers-Danlos syndrome	2	0
Gene mutations and other alterations NEC		
Hereditary angioedema	1	0
Haematological disorders congenital NEC		
Neonatal alloimmune thrombocytopenia	1	0
Male reproductive tract disorders congenital		
Micropenis	1	0
Musculoskeletal disorders congenital NEC		
Dysmorphism	1	0
Neurological disorders congenital NEC		
Familial hemiplegic migraine	1	0
Ocular disorders congenital NEC		
Colour blindness	1	0
Peripheral nervous system disorders congenital NEC		
Paroxysmal extreme pain disorder	1	0
Congenital disorders SOC TOTAL	14	0

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Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear canal erythema	1	0
Ear congestion	8	0
Ear discomfort	9	0
Ear disorder	6	0
Ear inflammation	1	0
Ear pain	305	0
Ear swelling	6	0
Eustachian tube disorders		
Eustachian tube obstruction	2	0
External ear disorders NEC		
Excessive cerumen production	3	0
Red ear syndrome	1	0
External ear infections and inflammations		
External ear inflammation	1	0
Hearing losses		
Deafness	55	0
Deafness neurosensory	2	0
Deafness transitory	1	0
Deafness unilateral	9	0
Hypoacusis	43	0
Sudden hearing loss	13	0
Hyperacusia		
Hyperacusis	10	0
Inner ear disorders NEC		
Meniere's disease	1	0
Vestibular disorder	1	0
Inner ear infections and inflammations		
Inner ear inflammation	4	0
Inner ear signs and symptoms		
Motion sickness	19	0
Tinnitus	460	0
Vertigo	316	0
Vertigo labyrinthine	2	0
Vertigo positional	15	0
Middle ear infections and inflammations		
Middle ear inflammation	1	0
Ear disorders SOC TOTAL	1295	0

Name: COVID-19 Moderna Vaccine Analysis Print ate: 16-Jun-2022 Data Lock Date: 15-Jun-2022 18:30:06 MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
Endocrine disorders		
Acute and chronic thyroiditis		
Autoimmune thyroiditis	1	0
Thyroiditis	2	0
Thyroiditis subacute	2	0
Adrenal cortical hypofunctions		
Adrenal insufficiency	1	0
Adrenocortical insufficiency acute	6	0
Anterior pituitary hypofunction		
Hypopituitarism	1	0
Endocrine abnormalities of puberty		
Delayed menarche	2	0
Premature menarche	3	0
Female gonadal function disorders		
Anovulatory cycle	7	0
Ovulation delayed	11	0
Hyperparathyroid disorders		
Hyperparathyroidism	1	0
Hypoparathyroid disorders		
Hypoparathyroidism	1	0
Hypothalamic and pituitary disorders NEC		
Pituitary haemorrhage	1	0
Polyglandular endocrine disorders		
Polyglandular disorder	1	0
Thyroid disorders NEC		
Goitre	6	0
Thyroid disorder	1	0
Thyroid pain	2	0
Thyroid hyperfunction disorders		
Basedow's disease	2	0
Hyperthyroidism	4	0
Thyroid hypofunction disorders		
Hypothyroidism	5	0
Endocrine disorders SOC TOTAL	60	0

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Reaction Name	Total	Fatal
Eye disorders		
Amblyopic vision impairment		
Amblyopia	4	
Cataract conditions		
Cataract	1	
Choroid and vitreous structural change, deposit and degeneration		
Vitreous detachment	2	
Vitreous floaters	19	
Colour blindness (incl acquired)		
Dyschromatopsia	2	
Conjunctival and corneal bleeding and vascular disorders		
Conjunctival haemorrhage	9	
Corneal infections, oedemas and inflammations		
Ulcerative keratitis	1	
Eyelid movement disorders		
Blepharospasm	35	
Eyelid ptosis	4	
Iris and uveal tract infections, irritations and inflammations		
Iridocyclitis	2	
Iritis	2	
Uveitis	11	
Lacrimation disorders		
Dry eye	37	
Lacrimation increased	17	
Lid, lash and lacrimal infections, irritations and inflammations	11	
Blepharitis	2	
Erythema of eyelid	2	
	1	
Eyelid cyst	2	
Eyelid irritation		
Eyelid oedema	2	
Eyelid rash	2	
Swelling of eyelid	33	
Lid, lash and lacrimal structural disorders		
Lagophthalmos	1	
Ocular bleeding and vascular disorders NEC		
Eye haematoma	1	
Eye haemorrhage	4	
Ocular disorders NEC		
Eye disorder	5	
Eye oedema	1	
Eye pain	355	
Eye swelling	133	
Eyelid disorder	4	
Eyelids pruritus	3	
Ocular discomfort	16	
Periorbital oedema	3	
Periorbital swelling	22	
Ocular infections, inflammations and associated manifestations		
Eye allergy	5	
Eye discharge	2	
Eye inflammation	8	
Eye irritation	20	
Eye pruritus	40	
Limbal swelling	1	

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MedDRA Version: MedDRA 25.		F . ()
Reaction Name Eve disorders Eye disorders cont'd	<u> </u>	<u>Fatal</u>
Ocular hyperaemia	47	
Ocular nerve and muscle disorders	_	
Eye movement disorder	7	
Gaze palsy	1	(
Ophthalmoplegia	1	(
Ocular sensation disorders		
Abnormal sensation in eye	2	
Asthenopia	30	
Foreign body sensation in eyes	8	
Hypoaesthesia eye	6	
Photophobia	133	
Optic disc abnormalities NEC		
Optic discs blurred	1	
Papilloedema	1	(
Optic nerve bleeding and vascular disorders		
Optic ischaemic neuropathy	1	
Orbital infections, inflammations and irritations		
Orbital myositis	2	
Orbital structural change, deposit and degeneration		
Lid sulcus deepened	2	
Pupil disorders	-	
Mydriasis	5	
Refractive and accommodative disorders		
Accommodation disorder	1	
Astigmatism	3	
Retinal bleeding and vascular disorders (excl retinopathy)	3	
Papillophlebitis	1	
Retinal haemorrhage	1	
Retinal ischaemia	1	
	11	
Retinal vein occlusion	11	
Retinal structural change, deposit and degeneration		
Macular hole	1	
Retinal detachment		
Retinal, choroid and vitreous infections and inflammations		
Retinal oedema	1	
Retinopathies NEC		
Acute macular neuroretinopathy	1	
Central serous chorioretinopathy	4	
Serous retinopathy	1	
Scleral infections, irritations and inflammations	_	
Episcleritis	5	
Scleral structural change, deposit and degeneration	_	
Scleral disorder	1	
Structural change, deposit and degeneration of eye NEC		
Exophthalmos	2	
Visual colour distortions		
Cyanopsia	1	
Xanthopsia	2	
Visual disorders NEC		
Diplopia	36	
Halo vision	4	
Metamorphopsia	5	
Photopsia	32	

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Reaction Name	Total	Fatal
Eye disorders Eye disorders cont'd		
Scintillating scotoma	1	0
Vision blurred	323	0
Visual field disorders		
Visual field defect	5	0
Visual impairment and blindness (excl colour blindness)		
Amaurosis fugax	2	0
Blindness	42	0
Blindness transient	7	0
Blindness unilateral	2	0
Night blindness	1	0
Visual acuity reduced	3	0
Visual impairment	64	0
Eve disorders SOC TOTAL	1626	0

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Reaction Name MedDRA Version: MedD	Total	Fatal
Gastrointestinal disorders		
Abdominal findings abnormal		
Gastrointestinal sounds abnormal	1	
Acute and chronic pancreatitis		
Pancreatitis	1	
Pancreatitis acute	4	
Anal and rectal disorders NEC		
Anal sphincter atony	1	(
Anal and rectal pains		
Proctalgia	9	(
Anal and rectal signs and symptoms		
Anal pruritus	1	(
Anal rash	1	(
Anorectal discomfort	1	(
Colitis (excl infective)		
Colitis	6	
Colitis ischaemic	1	0
Colitis ulcerative	10	
Crohn's disease	8	0
Inflammatory bowel disease	7	(
Dental and periodontal infections and inflammations		
Dental caries	1	0
Dental disorders NEC		
Loose tooth	1	
Teething	2	
Tooth disorder	1	
Dental pain and sensation disorders		
Dental discomfort	1	0
Dental paraesthesia	5	
Hyperaesthesia teeth	6	1
Toothache	38	
Dental pulp disorders		
Dental pulp disorder	1	
Diaphragmatic hernias		
Hiatus hernia	2	
Diarrhoea (excl infective)	2	
Diarrhoea	1251	
Diarrhoea haemorrhagic	6	
Diarrioea naemorriagic	0	
	4	
Diverticulum		(
Duodenal ulcers and perforation		
Duodenal ulcer	1	(
Dyspeptic signs and symptoms		
Dyspepsia	162	
Epigastric discomfort	4	
Eructation	19	(
Faecal abnormalities NEC		
Faeces discoloured	10	
Faeces soft	1	
Mucous stools	2	
Flatulence, bloating and distension		
Abdominal distension	81	
Flatulence	42	
Gastric ulcers and perforation		

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Reaction Name	Total	Fatal
Castrointestinal disorders Gastrointestinal disorders cont'd		
Gastric ulcer	2	
Gastritis erosive	1	
Gastritis (excl infective)		
Gastritis	12	
Gastrointestinal and abdominal pains (excl oral and throat)		
Abdominal pain	359	
Abdominal pain lower	27	
Abdominal pain upper	921	
Abdominal rigidity	3	
Abdominal tenderness	5	
Gastrointestinal pain	42	
Oesophageal pain	1	
Gastrointestinal atonic and hypomotility disorders NEC		
Constipation	44	
Gastric dilatation	3	
Gastrooesophageal reflux disease	40	
Gastrointestinal disorders NEC	10	
Food poisoning	3	
Functional gastrointestinal disorder	3	
Gastric disorder	2	
Gastrointestinal disorder	4	
Lymphoid hyperplasia of intestine	1	
Stomach mass	1	
Gastrointestinal dyskinetic disorders		
Bowel movement irregularity	1	
Change of bowel habit	3	
Gastrointestinal motility disorder	2	
Oesophageal achalasia	1	
Gastrointestinal inflammatory disorders NEC	1	
Gastrointestinal inflammation	2	
Gastrointestinal mucosal dystrophies and secretion disorders	2	
Hyperchlorhydria	2	
Gastrointestinal signs and symptoms NEC	2	
Abdominal discomfort	184	
Acute abdomen	104	
Anal incontinence	3	
Breath odour	8	
Dysphagia	37	
Odynophagia	8	
Gastrointestinal spastic and hypermotility disorders	0	
Defaecation urgency	1	
Frequent bowel movements	11	
Irritable bowel syndrome	21	
Gastrointestinal stenosis and obstruction NEC	21	
	1	
Intestinal obstruction Gastrointestinal vascular malformations		
	2	
Gastric antral vascular ectasia	2	
Gastrointestinal vascular occlusion and infarction		
Intestinal ischaemia	2	
Mesenteric vein thrombosis	1	
Gingival disorders, signs and symptoms NEC		
Gingival discomfort	2	
Gingival disorder	3	

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Reaction Name		Total	Fatal
Gastrointestinal disorders	Gastrointestinal disorders cont'd		
Gingival pain		24	(
Gingival swelling		8	
Noninfective gingivitis		2	(
Gingival haemorrhages			
Gingival bleeding		14	
	pintestinal varices (excl oesophageal)		
Haemorrhoids		6	
Intestinal haemorrhages			
Anal haemorrhage		1	
Rectal haemorrhage		19	
Malabsorption syndrome	S		
Coeliac disease		1	
Nausea and vomiting syr	nptoms		
Discoloured vomit		1	
Nausea		4922	
Regurgitation		1	
Retching		34	
Vomiting		1908	
Vomiting projectile		26	
Non-site specific gastroir	ntestinal haemorrhages		
Gastrointestinal haemo		3	
Haematemesis	5	8	
Haematochezia		17	
Melaena		1	
Upper gastrointestinal I	naemorrhage	4	
Oesophageal disorders l			
Oesophageal disorder		1	
Oesophagitis (excl infect	ive)		
Oesophagitis		1	
Oral dryness and saliva a	altered		
Aptyalism		2	
Dry mouth		114	
Lip dry		11	
Saliva altered		2	
Salivary hypersecretion		12	
Oral soft tissue disorders		12	
Chapped lips	NEO	3	
Cheilitis		5	
Enlarged uvula		1	
Lip blister		4	
Lip disorder		4	
Oral disorder		1	
Uvulitis		1	
Oral soft tissue haemorrh	2000		
Mouth haemorrhage	layes	5	
Oral blood blister		4	
-	1 eventore	4	
Oral soft tissue signs and	rsymptoms	0	
Coating in mouth		2	
Hypoaesthesia oral		93	
Lip discolouration		1	
Lip exfoliation		1	
Lip pain		12	
Lip pruritus		3	

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Reaction Name	Total	Fatal
Gastrointestinal disorders Gastrointestinal disorders cont'd		_
Oral discomfort	13	0
Oral mucosal blistering	2	0
Oral mucosal eruption	3	0
Oral mucosal erythema	1	0
Oral mucosal exfoliation	2	0
Oral mucosal roughening	1	0
Oral pain	38	0
Oral pruritus	2	0
Paraesthesia oral	132	0
Oral soft tissue swelling and oedema		
Lip oedema	1	0
Lip swelling	226	0
Mouth swelling	24	0
Peptic ulcers and perforation		
Peptic ulcer	1	0
Peptic ulcer haemorrhage	3	0
Peritoneal and retroperitoneal disorders		
Ascites	1	0
Peritoneal and retroperitoneal fibrosis and adhesions		
Retroperitoneal fibrosis	1	0
Rectal inflammations NEC		
Proctitis	1	0
Salivary gland disorders NEC		
Salivary gland mass	1	0
Salivary gland pain	3	0
Salivary gland enlargements		
Parotid gland enlargement	3	0
Submaxillary gland enlargement	3	0
Stomatitis and ulceration		
Aphthous ulcer	6	0
Lip ulceration	4	0
Mouth ulceration	102	0
Oral mucosa erosion	1	0
Stomatitis	6	0
Tongue disorders		
Glossitis	8	0
Tongue disorder	11	0
Tongue haemorrhage	1	0
Tongue ulceration	5	0
Tongue signs and symptoms		
Glossodynia	32	0
Stiff tongue	1	0
Swollen tongue	96	0
Tongue blistering	3	0
Tongue coated	5	0
Tongue discolouration	3	0
Tongue discomfort	7	0
Tongue dry	3	C
Tongue eruption	1	C
Tongue exfoliation	1	0
Tongue movement disturbance	1	C
Tongue oedema	3	C
Tongue pruritus	1	C

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Reaction Name	Total	Fatal
Gastrointestinal disorders Gastrointestinal disorders cont'd		
Tongue rough	1	0
Tongue spasm	1	0
Tooth missing		
Tooth loss	2	0
Gastrointestinal disorders SOC TOTAL	11506	0

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MedDRA Version: MedDRA 25.0	Total	Fatal
General disorders		
Administration site reactions NEC		
Administration site bruise	3	0
Administration site erythema	1	0
Administration site extravasation	1	0
Administration site lymphadenopathy	1	0
Administration site pain	2	0
Administration site reaction	2	0
Administration site warmth	1	0
Puncture site bruise	6	0
Puncture site pain	4	0
Vessel puncture site bruise	2	0
Adverse effect absent		
No adverse event	1	0
Application and instillation site reactions		
Application site bruise	1	0
Application site burn	1	0
Application site erythema	11	0
Application site inflammation	1	0
Application site joint erythema	1	0
Application site pain	4	0
Application site pruritus	10	0
Application site rash	1	0
Application site reaction	1	0
Application site swelling	3	0
Application site vesicles	5	0
Application site warmth	2	0
Instillation site erythema	1	0
Instillation site warmth	5	0
Asthenic conditions		
Asthenia	670	0
Chronic fatigue syndrome	9	0
Decreased activity	1	0
Fatigue	6935	0
Malaise	1218	0
Sluggishness	2	0
Body temperature altered		
Hyperthermia	2	0
Hypothermia	5	0
Temperature regulation disorder	3	0
Complications associated with device NEC		
Complication associated with device	1	0
Injury associated with device	1	0
Death and sudden death		
Cardiac death	2	2
Death	23	23
Sudden cardiac death	1	1
Sudden death	2	2
Febrile disorders		
Pyrexia	7080	1
Feelings and sensations NEC		•
Chills	4322	C
Feeling abnormal	485	
Feeling cold	455	

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Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Feeling drunk	17	0
Feeling hot	389	
Feeling jittery	13	
Feeling of body temperature change	132	
Hangover	21	C
Hunger	18	C
Sensation of blood flow	1	0
Sensation of foreign body	8	l o
Temperature intolerance	22	l o
Thirst	130	l o
Thirst decreased	1	0
Fibrosis NEC		
Fibrosis	1	0
Gait disturbances		Ĭ
Gait disturbance	44	0
Gait inability	26	
Loss of control of legs	4	
General signs and symptoms NEC	+	Ĭ
Condition aggravated	46	C
Crepitations	40	
	1 20	
Crying	38	
Discharge	4	0
Effusion	1	0
Energy increased	1	0
Exercise tolerance decreased	19	
Foaming at mouth	2	0
General physical health deterioration	4	0
Glassy eyes	1	0
High-pitched crying	1	0
Illness	738	
Induration	11	
Influenza like illness	848	
Irritability postvaccinal	1	0
Local reaction	29	0
Moaning	1	0
Multiple organ dysfunction syndrome	1	1
Perforation	1	0
Peripheral swelling	2259	0
Pre-existing disease	1	0
Screaming	8	0
Secretion discharge	2	0
Swelling	1275	l o
Swelling face	219	l o
Implant and catheter site reactions		
Catheter site related reaction	1	0
Implant site warmth	3	
Inflammations		
Granuloma	1	
Inflammation	211	
Scar inflammation		
Soft tissue inflammation		
Systemic inflammatory response syndrome	2	
Infusion site reactions		

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Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Infusion site erythema	2	2 (
Infusion site mass	1	
Infusion site pain	Ę	
Infusion site pruritus	2	2 0
Infusion site urticaria	5	
Infusion site warmth	1	
Injection site reactions		
Injected limb mobility decreased	10	
Injection site bruising	15	
Injection site cyst	1	
Injection site dermatitis	1	
Injection site discolouration	1	
Injection site erythema	223	
Injection site haemorrhage	4	
Injection site hypersensitivity	6	1
Injection site hypoaesthesia	6	
Injection site indentation	2	
Injection site inflammation	20	
Injection site irritation	3	
Injection site joint erythema	5	
Injection site joint pain		
Injection site mass	215	
Injection site movement impairment		
Injection site nodule		
Injection site oedema	6	1
Injection site pain	914	
Injection site paraesthesia	2	2 0
Injection site plaque	1	
Injection site pruritus	142	<u>2</u> C
Injection site rash	213	
Injection site reaction	25	5 C
Injection site swelling	122	<u>2</u> C
Injection site urticaria	58	3 C
Injection site vesicles	3	3 C
Injection site warmth	103	3 C
Interactions		
Alcohol interaction	2	<u>2</u> C
Drug interaction	3	
Drug-device interaction	2	
Mass conditions NEC		
Cyst	ç	e c
Mass	32	
Nodule	6	1
Mucosal findings abnormal		
Enanthema	-	
Mucosal discolouration	2	
Mucosal inflammation	2	
Mucosal pain		
Oedema mucosal		
Polyp		
Necrosis NEC		
Necrosis	1	
Oedema NEC		

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Face oedema	10	C
Localised oedema	7	C
Oedema	18	C
Oedema peripheral	16	C
Pain and discomfort NEC		
Axillary pain	922	C
Chest discomfort	480	C
Chest pain	1862	C
Discomfort	145	C
Facial discomfort	1	C
Facial pain	47	C
Hernia pain	1	C
Inflammatory pain	6	C
Non-cardiac chest pain	3	C
Pain	2835	C
Tenderness	209	C
Visceral pain	1	C
Therapeutic and nontherapeutic responses		
Adverse drug reaction	115	C
Adverse reaction	3	C
Drug ineffective	26	C
Drug intolerance	20	C
Immediate post-injection reaction	1	C
Inadequate analgesia	3	C
No reaction on previous exposure to drug	1	C
Therapeutic product effect decreased	1	C
	1	C
Therapeutic response changed		
Therapeutic response unexpected Treatment failure	3	C
	40	C
Vaccination failure	13	С
Ulcers NEC		~
Ulcer	5	C
Vaccination site reactions		-
Extensive swelling of vaccinated limb	1	C
Shoulder injury related to vaccine administration	15	C
Vaccination site bruising	28	C
Vaccination site discolouration	2	C
Vaccination site discomfort	9	C
Vaccination site eczema	1	C
Vaccination site erythema	313	C
Vaccination site haemorrhage	6	(
Vaccination site hypoaesthesia	5	C
Vaccination site induration	23	(
Vaccination site inflammation	22	(
Vaccination site irritation	3	(
Vaccination site joint erythema	3	(
Vaccination site joint movement impairment	2	(
Vaccination site joint pain	4	(
Vaccination site joint warmth	1	(
Vaccination site lymphadenopathy	3	(
Vaccination site macule	1	(
Vaccination site mass	85	(
Vaccination site movement impairment	23	(

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name		<u>Total</u>	Fatal
General disorders General d	lisorders cont'd		
Vaccination site oedema		1	0
Vaccination site pain		427	0
Vaccination site papule		2	0
Vaccination site paraesth	esia	2	0
Vaccination site pruritus		75	0
Vaccination site rash		152	0
Vaccination site reaction		8	0
Vaccination site scar		1	0
Vaccination site swelling		212	0
Vaccination site urticaria		14	0
Vaccination site vesicles		3	0
Vaccination site warmth		147	0
Withdrawal and rebound ef	fects		
Drug withdrawal syndrom	e	1	0
Rebound effect		1	0
Withdrawal syndrome		7	0
General disorders SOC TOT	AL	38372	30

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
Hepatic disorders		
Bile duct infections and inflammations		
Biliary colic	5	0
Cholecystitis and cholelithiasis		
Cholelithiasis	2	0
Cholestasis and jaundice		
Cholestasis	1	0
Jaundice	5	0
Jaundice cholestatic	2	0
Hepatic and hepatobiliary disorders NEC		
Hepatic cyst	1	0
Hepatic enzymes and function abnormalities		
Hepatic function abnormal	2	0
Hypertransaminasaemia	1	0
Hepatic failure and associated disorders		
Acute hepatic failure	1	0
Acute on chronic liver failure	1	0
Hepatic vascular disorders		
Portal vein thrombosis	2	0
Hepatobiliary signs and symptoms		
Hepatic pain	13	0
Liver tenderness	2	0
Hepatocellular damage and hepatitis NEC		
Autoimmune hepatitis	3	0
Hepatic steatosis	1	0
Hepatitis	2	0
Immune-mediated hepatitis	1	0
Liver injury	4	0
Hepatic disorders SOC TOTAL	49	0

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

MedDRA Version: MedDRA 25.0		F - ()
Reaction Name	Total	Fatal
Immune system disorders		
Acute and chronic sarcoidosis		
Sarcoidosis	2	0
Allergic conditions NEC		
Allergic oedema	4	0
Allergy to animal	1	0
Allergy to metals	1	0
Hypersensitivity	365	
Infusion related hypersensitivity reaction	14	0
Multiple allergies	4	0
Serum sickness	3	0
Serum sickness-like reaction	1	0
Type I hypersensitivity	1	0
Type III immune complex mediated reaction	1	0
Type IV hypersensitivity reaction	13	0
Allergies to foods, food additives, drugs and other chemicals		
Allergy to chemicals	2	0
Allergy to vaccine	14	0
Drug hypersensitivity	15	0
Food allergy	4	0
Milk allergy	1	0
Perfume sensitivity	1	0
Reaction to excipient	2	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	74	0
Anaphylactic shock	8	0
Anaphylactoid reaction	11	0
Atopic disorders		
Seasonal allergy	16	0
Autoimmune disorders NEC		
Autoimmune disorder	3	0
Immune and associated conditions NEC		
Bacille Calmette-Guerin scar reactivation	52	0
Immune system disorder	5	0
Immune-mediated adverse reaction	1	0
Immunisation reaction	25	0
Sensitisation	4	0
Systemic immune activation	1	0
Immunodeficiency disorders NEC		
Hypogammaglobulinaemia	1	0
Immunodeficiency	1	0
Immune system disorders SOC TOTAL	651	0

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	MedDRA Version: MedDRA 25.0 Total	Fatal
Infections		
Abdominal and gastrointestinal infections		
Appendicitis	10	0 0
Appendicitis perforated	1	0
Diverticulitis	5	5 O
Dysentery	1	0
Gastroenteritis	6	0
Peritonitis	1	0
Bacterial infections NEC		
Administration site cellulitis	1	0
Application site cellulitis	1	0
Arthritis bacterial	1	0
Bacterial infection	3	0
Cellulitis	84	0
Folliculitis	1	0
Injection site cellulitis	2	2 0
Meningitis bacterial	1	0
Paronychia	1	0
Skin bacterial infection	1	0
Vaccination site cellulitis	4	
Bone and joint infections		
Arthritis infective	1	0
Osteomyelitis	1	0
Borrelial infections		
Relapsing fever	1	0
Breast infections		
Breast abscess	2	2 0
Mastitis	11	
Candida infections		
Anal candidiasis	1	0
Candida infection	g	
Oral candidiasis	7	0
Vulvovaginal candidiasis	11	
Cardiac infections		
Endocarditis	1	0
Central nervous system and spinal infections		
Central nervous system infection	1	0
Encephalitis	4	
Meningitis	6	
Meningitis aseptic	1	0
Myelitis	1	0
Chlamydial infections		
Eye infection chlamydial	1	0
Coronavirus infections		
Asymptomatic COVID-19	1	0
COVID-19	411	-
COVID-19 pneumonia	6	
Coronavirus infection	1	0
Post-acute COVID-19 syndrome	6	
Suspected COVID-19	5	
Coxiella infections		
Q fever	3	0
Cytomegaloviral infections		
Cytomegaloviral infections	2	2 0

Name: COVID-19 Moderna Vaccine Analysis Print ate: 16-Jun-2022 Data Lock Date: 15-Jun-2022 18:30:06 MedDRA Version: MedDRA 25.0

MedDRA Version: MedDRA 25.0	- · ·	
Reaction Name	Total	Fatal
Infections Infections cont'd		
Cytomegalovirus infection reactivation	2	C
Pneumonia cytomegaloviral	1	C
Dental and oral soft tissue infections		-
Gingivitis	2	0
Oral infection	1	0
Sialoadenitis	2	0
Tooth abscess	2	0
Tooth infection	2	0
Ear infections		
Ear infection	10	0
Labyrinthitis	15	0
Otitis externa	1	0
Ectoparasitic infestations		
Acarodermatitis	1	0
Lice infestation	1	0
Enteroviral infections NEC		
Hand-foot-and-mouth disease	1	0
Epstein-Barr viral infections		
Epstein-Barr virus infection	1	0
Infectious mononucleosis	2	0
Eye and eyelid infections		
Chorioretinitis	1	0
Conjunctivitis	13	0
Eye infection	4	0
Eyelid boil	1	0
Eyelid infection	1	0
Hordeolum	5	0
Female reproductive tract infections		
Vaginal infection	1	0
Flaviviral infections		
Dengue fever	2	0
Encephalitis Japanese B	1	0
Fungal infections NEC		
Fungal infection	4	0
Fungal skin infection	3	0
Overgrowth fungal	1	0
Pneumonia fungal	1	0
Fusobacterium infections		
Necrotising ulcerative gingivostomatitis	1	0
Helicobacter infections		
Helicobacter infection	1	0
Hepatitis virus infections		
Hepatitis A	1	C
Herpes viral infections		
Eczema herpeticum	1	C
Genital herpes	15	C
Herpes ophthalmic	2	C
Herpes simplex	8	C
Herpes simplex reactivation	1	C
Herpes virus infection	1	(
Herpes zoster	133	
Herpes zoster oticus	3	C
Nasal herpes	1	C

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	MedDRA Version: MedDRA 25.0 Total	Fatal
Infections Infections cont'd		
Ophthalmic herpes simplex	1	0
Ophthalmic herpes zoster	1	0
Oral herpes	98	0
Varicella	3	0
Varicella zoster virus infection	1	0
Infections NEC		
Abscess	2	
Abscess limb	2	0
Abscess rupture	1	0
Empyema	1	1
Groin infection	1	0
Infection	96	0
Injection site infection	1	0
Localised infection	19	0
Lymph gland infection	2	0
Lymph node abscess	3	
Respiratory tract infection	2	
Vaccination site abscess	2	
Vaccination site infection	5	
Vaccine breakthrough infection	1	0
Vestibulitis	1	0
Wound infection	1	0
Infectious disorders carrier		
SARS-CoV-2 carrier	2	0
Infectious transmissions		
Secondary transmission	2	0
Influenza viral infections		
Influenza	626	0
Lower respiratory tract and lung infections		
Atypical pneumonia	1	0
Bronchitis	6	-
Lower respiratory tract infection	86	
Pleural infection	1	0
Pneumonia	24	
Pneumonia aspiration	1	0
Male reproductive tract infections		
Epididymitis	1	0
Orchitis	3	0
Mumps viral infections		
Mumps	1	0
Nematode infections		
Enterobiasis	1	0
Orthopox viral infections		
Vaccinia virus infection	1	0
Parvoviral infections		
Erythema infectiosum	1	0
Rabies viral infections		
Rabies	1	1
Rotaviral infections		
Gastroenteritis rotavirus	1	C
Rubella viral infections		
Rubella	2	C
Sepsis, bacteraemia, viraemia and fungaer	nia NEC	

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

MedDRA Version: MedDRA 25.0		
Reaction Name Infections cont'd	Total	Fatal
	4	
Intestinal sepsis	1	
Sepsis	8	
Septic shock	1	
Urosepsis	1	
Skin structures and soft tissue infections		
Acne pustular	1	
Blister infected	1	
Eczema infected	1	
Impetigo	6	
Infected skin ulcer	1	
Pustule	11	
Pyoderma	1	
Rash pustular	3	
Skin infection	15	
Vaccination site pustule	1	
Staphylococcal infections		
Furuncle	11	
Streptococcal infections		
Meningitis pneumococcal	1	
Pharyngitis streptococcal	1	
Tinea infections		
Body tinea	3	
Tinea capitis	1	
Tinea infection	1	
Tuberculous infections		
Lymph node tuberculosis	1	
Upper respiratory tract infections	•	
Acute sinusitis	2	
Chronic sinusitis	1	
Laryngitis	7	
Nasopharyngitis	331	
Peritonsillar abscess	1	
Pharyngitis	6	
Rhinitis		
Sinusitis	8	
Tonsillitis	15	
Upper respiratory tract infection	3	
Urinary tract infections	40	
Cystitis	12	
Kidney infection	6	
Urinary tract infection	43	
Vascular infections		
Lymphangitis	3	
Viral infections NEC		
Arthritis viral	1	
Conjunctivitis viral	2	
Gastroenteritis viral	4	
Meningitis viral	2	
Pneumonia viral	2	
Post viral fatigue syndrome	8	
Sweating fever	64	
Vestibular neuronitis	4	
Viral infection	10	

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Reaction Name	Total	Fatal
Infections Infections cont'd		
Viral labyrinthitis	2	0
Viral myocarditis	1	0
Viral pharyngitis	6	0
Viral rash	7	0
Infections SOC TOTAL	2538	8

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
Injuries		
Abdominal and gastrointestinal injuries NEC		
Oral contusion	1	0
Palate injury	1	0
Accidental exposures to product		
Accidental exposure to product	2	0
Anaesthetic and allied procedural complications		
Anaesthetic complication	1	0
Atmospheric pressure injuries		
Barotrauma	1	0
Bone and joint injuries NEC		
Joint injury	3	0
Cardiovascular injuries		
Vascular injury	1	0
Cerebral injuries NEC		
Concussion	8	0
Subdural haematoma	1	0
Chest and respiratory tract injuries NEC		
Chest crushing	3	0
Conditions caused by cold		
Chillblains	18	0
Cranial nerve injuries		
Cranial nerve injury	1	0
Optic nerve injury	1	0
Exposures associated with pregnancy, delivery and lactation		
Exposure via breast milk	25	0
Foetal exposure during pregnancy	11	0
Maternal exposure before pregnancy	2	0
Maternal exposure during breast feeding	595	0
Maternal exposure during pregnancy	274	0
Maternal exposure timing unspecified	1	0
Exposures to agents or circumstances NEC		
Exposure to SARS-CoV-2	3	0
Eye injuries NEC		
Blindness traumatic	1	0
Eye contusion	2	0
Eye injury	7	0
Fractures and dislocations NEC		
Compression fracture	1	0
Joint dislocation	1	0
Gastrointestinal and hepatobiliary procedural complications		
Procedural vomiting	1	0
Heat injuries (excl thermal burns)		
Heat exhaustion	1	0
Heat illness	1	0
Heat oedema	9	0
Heat stroke	9	0
Limb fractures and dislocations		
Clavicle fracture	8	C
Medication errors, product use errors and issues NEC		ų
Circumstance or information capable of leading to medication error	6	C
Medication error	47	C
Wrong schedule	1	
Wrong technique in device usage process	2	

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
Injuries cont'd		
Wrong technique in product usage process	1	0
Muscle, tendon and ligament injuries		
Epicondylitis	3	0
Ligament sprain	2	0
Muscle injury	6	0
Muscle rupture	1	0
Muscle strain	5	0
Tendon injury	2	0
Tendon rupture	1	0
Nerve injuries NEC		
Nerve injury	23	0
Nerve root injury lumbar	1	0
Neurological and psychiatric procedural complications		
Procedural dizziness	5	0
Non-occupational environmental exposures		
Exposure to extreme temperature	1	0
Non-site specific injuries NEC		-
Arthropod bite	5	0
Bite	1	0
Electric shock	6	0
Fall	61	0
Inflammation of wound	2	0
Injury	5	0
Multiple injuries	1	0
Nervous system injury Stab wound		0
	1	0 0
Struck by lightning Wound complication	7	0
Wound complication Wound haemorrhage	2	0
Non-site specific procedural complications	2	0
Incision site pain	1	0
Infusion related reaction	1	0
Injection related reaction	38	0
Post procedural complication	1	0
Post procedural erythema	1	0
Procedural pain	1	0
Occupational exposures		Ŭ
Occupational exposure to toxic agent	1	0
Off label uses		-
Off label use	29	0
Overdoses NEC		
Overdose	6	0
Peripheral nerve injuries		
Sciatic nerve injury	1	0
Ulnar nerve injury	1	0
Poisoning and toxicity		
Systemic toxicity	1	0
Toxicity to various agents	1	0
Product administration errors and issues		
Accidental overdose	73	0
Accidental underdose	2	0
Expired product administered	61	0
Extra dose administered	67	0

Name: COVID-19 Moderna Vaccine Analysis Print

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Reaction Name	Total	Fatal
Injuries Injuries cont'd		
Inappropriate schedule of product administration	101	0
Inappropriate schedule of product discontinuation	1	0
Incorrect dose administered	14	0
Incorrect product administration duration	1	0
Incorrect route of product administration	3	0
Poor quality product administered	2	0
Product administered at inappropriate site	6	0
Product administered to patient of inappropriate age	1	0
Product administration error	1	0
Product administration interrupted	1	0
Product dose omission issue	5	0
Wrong product administered	3	0
Product confusion errors and issues		
Product label confusion	11	0
Product dispensing errors and issues		
Product dispensing error	1	0
Product prescribing errors and issues		
Contraindicated product prescribed	1	0
Product selection errors and issues		
Product selection error	7	0
Product transcribing errors and communication issues		
Product communication issue	1	0
Radiation injuries		
Sunburn	15	0
Renal and urinary tract injuries NEC		
Bladder injury	1	0
Respiratory tract and thoracic cavity procedural complications		
Post procedural pulmonary embolism	1	0
Site specific injuries NEC		
Back injury	2	0
Head injury	10	0
Limb injury	54	0
Nasal injury	1	0
Skin injuries NEC		
Contusion	350	0
Scar	12	0
Scratch	2	0
Skin abrasion	1	0
Skin injury	1	0
Skin laceration	1	0
Skin wound	3	0
Subcutaneous haematoma	2	0
Skin procedural complications		
Dermal filler reaction	1	0
Skull fractures, facial bone fractures and dislocations		
Jaw fracture	1	0
Spinal cord injuries NEC		Ū
Spinal cord injury cervical	1	0
Stoma complications	1	0
Stoma site discomfort	1	0
Stoma site oldema	1	0
Thermal burns		0
		0
Burn oesophageal	1	

Name: COVID-19 Moderna Vaccine Analysis Print

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Reaction Name	Total	Fatal
Injuries Injuries cont'd		
Cold burn	1	0
Thermal burn	14	0
Thermal burns of eye	6	0
Thoracic cage fractures and dislocations		
Sternal fracture	1	0
Vaccination related complications		
Vaccination complication	2	0
Injuries SOC TOTAL	2126	0

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Reaction Name	Total	Fatal
nvestigations		
Adrenal medulla tests		
Norepinephrine increased	2	(
Auditory and vestibular diagnostic procedures		
Audiogram abnormal	1	(
Autoimmunity analyses		
Rheumatoid factor increased	1	(
Bacteria identification and serology (excl mycobacteria)		
Campylobacter test positive	1	(
Blood counts NEC		
Full blood count abnormal	1	(
Blood gas and acid base analyses		
Blood lactic acid	1	(
Oxygen consumption decreased	1	(
Oxygen saturation	3	(
Oxygen saturation decreased	20	(
Carbohydrate tolerance analyses (incl diabetes)		
Blood glucose	1	(
Blood glucose abnormal	1	(
Blood glucose decreased	3	(
Blood glucose increased	7	(
Cardiac auscultatory investigations		
Cardiac murmur	4	(
Heart sounds	5	(
Cardiac function diagnostic procedures		
Ejection fraction decreased	1	(
Central nervous system imaging procedures		
Computerised tomogram head	1	(
Chemistry analyses NEC		
Histamine abnormal	1	(
Cholesterol analyses	2	
Blood cholesterol increased	2	(
Low density lipoprotein increased		(
Coagulation and bleeding analyses	1	
Bleeding time	1	(
Bleeding time abnormal		
Blood fibrinogen Blood thrombin		(
		(
Coagulation time shortened Fibrin D dimer increased	5	(
International normalised ratio decreased	1	(
International normalised ratio decleased	2	(
Digestive enzymes	2	, i
Amylase increased	1	(
ECG investigations		
Electrocardiogram	1	
Electrocardiogram P wave abnormal	1	
Electrocardiogram QT prolonged	1	
Electrocardiogram ST segment elevation	1	
Electrocardiogram ST-T segment abnormal	2	
Electrocardiogram T wave inversion		
Electrocardiogram abnormal	3	
Electrocardiogram change	1	

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name Investigations cont'd	Total	Fatal
	40	
Hormone level abnormal	16	
Fertility analyses		
Semen analysis abnormal	1	
Foetal and neonatal diagnostic procedures		
Foetal heart rate decreased	1	
Foetal heart rate increased	1	
Fungus identification and serology		
Fungal test	1	
Gastrointestinal and abdominal imaging procedures		
X-ray with contrast upper gastrointestinal tract	1	
Gastrointestinal function diagnostic procedures		
Gastric pH decreased	1	
Haematological analyses NEC		
Blood viscosity increased	1	
Heart rate and pulse investigations		
Heart rate	275	
Heart rate abnormal	22	
Heart rate decreased	18	
Heart rate increased	418	
Heart rate irregular	92	
Heart rate variability decreased	1	
Maximum heart rate	1	
Maximum heart rate increased	1	
Pulse abnormal	2	
Pulse absent	1	
Sinus rhythm	3	
Hepatobiliary function diagnostic procedures	5	
Alanine aminotransferase increased	6	
	6	
Aspartate aminotransferase	2	
Bile output	3	
Blood bilirubin increased	1	
Liver function test abnormal	8	
Liver function test increased	1	
Imaging procedures NEC		
X-ray	1	
Immunology analyses NEC		
Immunology test	1	
Immunology skin tests NEC		
Allergy alert test	1	
Allergy alert test positive	1	
Investigations NEC		
Blood test	1	
Blood test abnormal	5	
Blood test normal	2	
Polymerase chain reaction positive	2	
Mineral and electrolyte analyses		
Blood calcium increased	2	
Blood iron	1	
Blood iron decreased	3	
Blood magnesium decreased	1	
	3	
Blood potassium decreased Blood sodium decreased	3	
	1	
Serum ferritin increased	2	

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Reaction Name	Total	<u>Fatal</u>
nvestigations Investigations cont'd	-	
Urine copper	1	
Musculoskeletal and soft tissue imaging procedures		
Bone scan	1	
Face and mouth X-ray abnormal	1	
Musculoskeletal and soft tissue tests NEC		
Tender joint count	1	
Neurologic diagnostic procedures		
Coma scale abnormal	2	
Electromyogram abnormal	1	
Sensory level	1	
Ophthalmic function diagnostic procedures		
Corneal reflex decreased	1	
Intraocular pressure increased	2	
Visual tracking test	1	
Visual tracking test abnormal	1	
Physical examination procedures and organ system status		
Body temperature	106	
Body temperature abnormal	12	
Body temperature decreased	18	
Body temperature fluctuation	27	
Body temperature increased	140	
Breath sounds	1	
Breath sounds abnormal	1	
Grip strength	1	
Grip strength decreased	3	
Head lag	4	
Lymph node palpable	5	
Muscle strength abnormal	2	
Ophthalmological examination	1	
Palpatory finding abnormal	1	
Product residue present	1	
Respiratory rate	5	
Respiratory rate decreased	6	
Respiratory rate increased	10	
Skin temperature	24	
Temperature difference of extremities	6	
Weight decreased	28	
Weight increased	11	
Pituitary analyses anterior		
Blood thyroid stimulating hormone decreased	1	
Blood thyroid stimulating hormone increased	2	
Platelet analyses		
Platelet count decreased	10	
Platelet count normal	1	
Protein analyses NEC		
C-reactive protein increased	9	
Red blood cell analyses		
Haemoglobin E	1	
Haemoglobin decreased	2	
Renal function analyses		
Blood creatinine increased	1	
Reproductive hormone analyses		
Blood testosterone decreased	1	

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
nvestigations Investigations cont'd		
False negative pregnancy test	1	(
Pregnancy test	1	
Pregnancy test false positive	1	
Reproductive organ and breast histopathology procedures		
Smear cervix	1	
Reproductive organ and breast imaging procedures		
Hysteroscopy	1	
Respiratory and pulmonary function diagnostic procedures		
Forced expiratory volume decreased	1	(
Forced expiratory volume increased	3	
Pulmonary function test decreased	1	
Skeletal and cardiac muscle analyses		
Blood creatine phosphokinase increased	1	(
Myocardial necrosis marker increased	1	
Troponin I increased	1	
Troponin T increased	1	
Troponin increased	5	
Therapeutic drug monitoring analyses	0	
Analgesic drug level	5	
Thyroid analyses	0	
Tri-iodothyronine decreased	1	
Tissue enzyme analyses NEC	· ·	
Blood alkaline phosphatase increased	1	
Blood lactate dehydrogenase increased	1	
Urinalysis NEC		
Blood urine	5	(
Blood urine present	27	
Protein urine	1	
pH urine	1	
Urinary tract function analyses NEC	1	
Urine output	12	(
Urine output decreased	1	
Urinary tract imaging procedures	1	
Bladder scan	1	
Vascular tests NEC (incl blood pressure)		
Blood pressure abnormal	2	(
Blood pressure decreased	2	
Blood pressure diastolic increased	1	
Blood pressure increased Blood pressure increased	42	
Blood pressure measurement	10	
Blood pressure normal	1	
Virus identification and serology Coronavirus test	1	
Influenza A virus test	4	
	2	
SARS-CoV-2 antibody test		
SARS-CoV-2 antibody test negative		
SARS-CoV-2 antibody test positive	2	
SARS-CoV-2 test	5	
SARS-CoV-2 test negative	4	
SARS-CoV-2 test positive	7	
Vitamin analyses		
Blood folate decreased	1	
White blood cell analyses		

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
Investigations Investigations cont'd		
Neutrophil count	1	0
Neutrophil count decreased	1	0
White blood cell count	1	0
White blood cell count decreased	1	0
White blood cell count increased	2	0
Investigations SOC TOTAL	1618	0

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Appetite disorder	3	0
Decreased appetite	456	0
Eating disorder symptom	1	0
Food craving	2	0
Food refusal	4	0
Hyperphagia	5	0
Hypophagia	3	0
Increased appetite	9	0
Salt craving	1	0
Copper metabolism disorders		
Copper deficiency	1	0
Diabetes mellitus (incl subtypes)		
Diabetes mellitus	5	0
Diabetes mellitus inadequate control	4	0
Type 1 diabetes mellitus	1	0
Type 2 diabetes mellitus	1	0
Diabetic complications NEC		
Diabetic ketoacidosis	2	0
Disorders of purine metabolism		
Gout	23	0
Fat soluble vitamin deficiencies and disorders	•	Ū
Vitamin D deficiency	1	0
Fluid intake decreased		-
Fluid intake reduced	1	0
Fluid intake increased		Ŭ
Polydipsia	1	0
Food malabsorption and intolerance syndromes (excl sugar intolerance)		Ŭ
Alcohol intolerance	2	0
Food intolerance	3	0
Gluten sensitivity	1	0
Histamine intolerance	1	0
General nutritional disorders NEC		U
Abnormal loss of weight	6	0
Abnormal weight gain	q	0
Feeding disorder	55	0
Food aversion	5	0
Neonatal insufficient breast milk syndrome	4	0
Overweight		0
Poor feeding infant	1	0
Weight loss poor	1	0
Hyperglycaemic conditions NEC	1	0
Hyperglycaemia	7	0
Hypoglycaemic conditions NEC	1	0
Hypoglycaemia	10	0
Iron excess	10	0
Haemochromatosis	1	0
Potassium imbalance	1	0
	0	0
Hypokalaemia Sedium imbalance	2	0
Sodium imbalance		~
Hyponatraemia	1	0
Sugar intolerance (excl glucose intolerance)		~
Lactose intolerance	1	0

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

	MEUDINA VEISIOII. MEUDINA 23.0		
Reaction Name		Total	Fatal
Metabolic disorders Metabolic disorders cont'd			
Total fluid volume decreased			
Dehydration		107	0
Total fluid volume increased			
Fluid retention		11	0
Water soluble vitamin deficiencies			
Folate deficiency		2	0
Metabolic disorders SOC TOTAL		755	0

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
Muscle & tissue disorders		
Arthropathies NEC		
Arthritis	65	C
Arthritis allergic	1	C
Arthritis enteropathic	1	C
Arthropathy	9	0
Autoimmune arthritis	1	C
Palindromic rheumatism	1	0
Polyarthritis	2	C
Bone disorders NEC		
Bone erosion	1	0
Exostosis	2	C
Jaw cyst	1	C
Jaw disorder	2	C
Medial tibial stress syndrome	1	C
Osteitis	1	0
Bone related signs and symptoms		
Bone pain	121	C
Bone swelling	2	C
Coccydynia	1	C
Pain in jaw	108	C
Pubic pain	1	C
Spinal pain	19	C
Bursal disorders		
Bursitis	24	C
Cartilage disorders		
Chondritis	1	C
Costochondritis	23	0
Connective tissue disorders NEC		
Morphoea	1	C
Polymyalgia rheumatica	7	C
Reynold's syndrome	2	C
Extremity deformities		
Finger deformity	1	C
Foot deformity	2	0
Hand deformity	2	C
Intervertebral disc disorders NEC		
Intervertebral disc protrusion	2	C
Joint related disorders NEC		
Greater trochanteric pain syndrome	1	C
Hypermobility syndrome	1	C
Joint lock	12	C
Periarthritis	57	(
Rotator cuff syndrome	7	C
Temporomandibular joint syndrome	2	C
Joint related signs and symptoms		
Arthralgia	2684	C
Joint effusion	1	C
Joint noise	4	(
Joint range of motion decreased	1	(
Joint stiffness	83	(
Joint swelling	93	(
Joint vibration	2	
Joint warmth	7	(

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Report Run Date: 16-Jun-2022

Populion Namo	Total	Eatal
Reaction Name Muscle & tissue disorders cont'd	Total	Fatal
Lupus erythematosus (incl subtypes)	4	
Lupus-like syndrome	3	
Systemic lupus erythematosus	3	
Muscle infections and inflammations	10	
Myositis	10	
Muscle pains	07	
Fibromyalgia	27	
Myalgia Musiki interestal	3472	
Myalgia intercostal	1	
Muscle related signs and symptoms NEC	2	
Muscle atrophy	3	
Muscle discomfort	3	
Muscle disorder	1 1	
Muscle fatigue	117	
Muscle haemorrhage	500	
Muscle spasms	520	
Muscle swelling	17	
Muscle tightness	32	
Muscle twitching	94	
Myosclerosis	1	
Muscle tone abnormalities	-	
Muscle rigidity	5	
Nuchal rigidity	5	
Trismus	11	
Muscle weakness conditions	074	
Muscular weakness	274	
Musculoskeletal and connective tissue conditions NEC		
Growth retardation		
Limb mass	3	
Mastication disorder	2	
Mobility decreased	33	
Muscle contracture		
Musculoskeletal disorder	3	
Musculoskeletal stiffness	503	
Weight bearing difficulty	1	
Musculoskeletal and connective tissue deformities of skull, face and buccal cavity		
Facial asymmetry	2	
Musculoskeletal and connective tissue infections and inflammations NEC		
Dupuytren's contracture	1	
Fasciitis	1	
Plantar fasciitis	1	
Musculoskeletal and connective tissue pain and discomfort		
Back pain	868	
Flank pain	19	
Limb discomfort	414	
	69	
Musculoskeletal chest pain Musculoskeletal discomfort	31	
Musculoskeletal pain	26	
Neck pain	514	
Pain in extremity	4128	
Sacral pain <i>Mvopathies</i>	1	

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Reaction Name		Total	Fatal
Muscle & tissue disorders	Muscle & tissue disorders cont'd		i atai
Rhabdomyolysis		1	0
Osteoarthropathies			Ū
Osteoarthritis		6	0
Psoriatic arthropathies			Ū
Psoriatic arthropathy		4	0
Rheumatoid arthropathies	3		-
Rheumatoid arthritis		24	0
Soft tissue disorders NEC			
Axillary mass		59	0
Fluctuance		1	0
Groin pain		27	0
Neck mass		14	0
Soft tissue swelling		2	0
Spine and neck deformitie	es		
Spinal stenosis		1	0
Spondyloarthropathies			
Ankylosing spondylitis		4	0
Arthritis reactive		19	0
Axial spondyloarthritis		1	0
Spondylitis		1	0
Synovial disorders			
Synovial cyst		5	0
Synovitis		2	0
Tendon disorders			
Tendon pain		4	0
Tendonitis		8	0
Trigger finger		3	0
Trunk deformities			
Shoulder deformity		2	0
Muscle & tissue disorders S	SOC TOTAL	14768	1

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Reaction Name	Total	Fatal
Neoplasms		
B-cell lymphomas NEC		
B-cell lymphoma stage II	1	(
B-cell lymphoma stage III	1	(
Breast and nipple neoplasms benign		
Benign breast neoplasm	2	(
Fibroadenoma of breast	1	(
Breast and nipple neoplasms malignant		
Breast cancer	4	(
Breast neoplasms unspecified malignancy Phyllodes tumour	1	(
Cardiovascular neoplasms benign		
Haemangioma	1	(
Leukaemias NEC		
Leukaemia	1	(
Lymphomas unspecified NEC		
Lymphoma	9	(
Mediastinal neoplasms malignancy unspecified NEC		
Good syndrome	1	(
Metastases to specified sites		
Metastases to lymph nodes	1	(
Metastases to unknown and unspecified sites		
Metastasis	1	(
Neoplasms malignant site unspecified NEC		
Neoplasm malignant	1	(
Oesophageal neoplasms malignant		
Oesophageal carcinoma	1	(
Oropharyngeal, nasopharyngeal and tonsillar neoplasms malignant and unspecified		
Tonsil cancer	2	(
Plasma cell neoplasms NEC		
Hypergammaglobulinaemia benign monoclonal	1	(
Respiratory tract and pleural neoplasms malignant cell type unspecified		
Bronchial carcinoma	1	(
Skin neoplasms benign		
Acrochordon	2	(
Anogenital warts	1	(
Haemangioma of skin	3	(
Melanocytic naevus	1	
Skin papilloma	4	
Skin neoplasms malignant and unspecified (excl melanoma)		
Keratoacanthoma	1	
Small intestinal neoplasms malignant		
Small intestine adenocarcinoma	1	
Small intestine carcinoma	1	
Soft tissue neoplasms benign NEC		
Lipoma	2	
Urinary tract neoplasms unspecified malignancy NEC		
Renal neoplasm	1	
Uterine neoplasms benign		
Uterine leiomyoma	3	
Uterine neoplasms malignant NEC	3	
Uterine cancer	4	

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	Medblox Version. Medblox 25.0	
Reaction Name	Total	Fatal
Neoplasms Neoplasm	s cont'd	
Neoplasms SOC TOTAL	51	0

Name: COVID-19 Moderna Vaccine Analysis Print

Report Run Date: 16-Jun-2022

Reaction Name	Total	Fatal
Nervous system disorders		
Abnormal sleep-related events	_	
Sleep paralysis	5	(
Absence seizures		
Petit mal epilepsy	1	(
Acute polyneuropathies		
Guillain-Barre syndrome	20	(
Autonomic nervous system disorders		
Autonomic nervous system imbalance	2	(
Orthostatic intolerance	3	
Central nervous system haemorrhages and cerebrovascular accidents		
Brain stem infarction	1	(
Cerebral artery embolism	1	(
Cerebral haemorrhage	4	2
Cerebral infarction	1	(
Cerebrovascular accident	44	
Haemorrhage intracranial	2	(
Haemorrhagic stroke	1	(
Intracranial haematoma	1	(
Intraventricular haemorrhage	1	(
Ischaemic stroke	5	(
Lacunar infarction	1	(
Ruptured cerebral aneurysm	1	
Subarachnoid haemorrhage	7	(
Central nervous system inflammatory disorders NEC		
Central nervous system inflammation	2	(
Central nervous system vascular disorders NEC		
Cerebral congestion	2	(
Cerebrovascular venous and sinus thrombosis		
Cerebral venous sinus thrombosis	4	(
Cerebral venous thrombosis	1	(
Cervical spinal cord and nerve root disorders		
Cervical radiculopathy	1	(
Choreiform movements		
Chorea	1	(
Chronic polyneuropathies		
Chronic inflammatory demyelinating polyradiculoneuropathy	3	
Demyelinating polyneuropathy	1	
Coordination and balance disturbances		
Ataxia	5	
Balance disorder	106	
Coordination abnormal	7	
Dysstasia	19	
Nystagmus	3	
Cortical dysfunction NEC		
Aphasia	10	
Dysgraphia	1	
Cranial nerve disorders NEC	· ·	
Cranial nerve disorder	1	
Dementia (excl Alzheimer's type)		
Dementia	3	
	3	
Demyelinating disorders NEC	2	
Demyelination Disturbances in consciousness NEC	2	

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Reaction Name		Total	Fatal
Nervous system disorders	Nervous system disorders cont'd		
Consciousness fluctuation		1	(
Depressed level of cons	ciousness	16	(
Lethargy		553	(
Loss of consciousness		290	
Postictal state		1	
Somnolence		296	
Stupor		1	
Syncope		1164	
Disturbances in sleep pha	ise rhythm		
Delayed sleep phase	-	1	
Dyskinesias and moveme	nt disorders NEC		
Akathisia		2	(
Bradykinesia		5	
Clumsiness		4	(
Dyskinesia		17	(
Extrapyramidal disorder		2	
Fine motor delay		1	
Fine motor skill dysfunct	tion	4	
Foetal movement disord		1	(
Hyperkinesia		1	(
Hypokinesia		23	(
Motor dysfunction		3	(
Movement disorder		13	
Psychomotor hyperactiv	ity	5	
Dystonias	ity	5	
Dystonia		1	(
Encephalitis NEC		1	
Encephalitis allergic		1	(
Noninfective encephaliti	c	1	
Eye movement disorders	5	1	
IVth nerve paresis		1	
Facial cranial nerve disord	lam	1	
Bell's palsy	iers	105	
Facial nerve disorder		105	
		59	
Facial paralysis		12	
Facial paresis		7	
Facial spasm Generalised tonic-clonic s		1	
Generalised tonic-clonic s		11	
Glossopharyngeal nerve o		1	
Glossopharyngeal neura Headaches NEC	aigia	l	
Cluster headache		66	
		66	
Cold-stimulus headache		12	
Drug withdrawal headac		_	
Headache	4	8614	
Medication overuse hea		1	
New daily persistent hea	adacne	2	
Occipital neuralgia		1	
Primary cough headach		1	
	ciated with sexual activity	1	
Sinus headache		110	
Tension headache		173	

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Reaction Name		Total	Fatal
Nervous system disorders Ne	rvous system disorders cont'd		
Thunderclap headache		3	(
Vascular headache		7	(
Hydrocephalic conditions			
Hydrocephalus		1	(
Hypoglossal nerve disorders			
Tongue paralysis		1	(
Increased intracranial pressu	re disorders		
Idiopathic intracranial hyper		2	(
Intracranial pressure increa		3	(
Lumbar spinal cord and nerve			
Sciatica		16	(
Memory loss (excl dementia)			
Amnesia		63	(
Memory impairment		42	(
Transient global amnesia		2	C
Mental impairment (excl dem	entia and memory loss)		
Cognitive disorder	, ,	27	(
Disturbance in attention		93	C
Mental impairment		18	C
Migraine headaches			
Basilar migraine		1	(
Hemiplegic migraine		7	C
Migraine		860	C
Migraine with aura		50	C
Migraine without aura		3	C
Retinal migraine		5	C
Typical aura without heada	che	1	C
Vestibular migraine		4	C
Mononeuropathies			
Carpal tunnel syndrome		6	(
Cubital tunnel syndrome		1	(
Mononeuritis		2	(
Nerve compression		4	(
Multiple sclerosis acute and p	progressive		
Band sensation	-	1	(
Multiple sclerosis		5	(
Multiple sclerosis pseudo re	lapse	1	(
Multiple sclerosis relapse		6	(
Progressive multiple scleros	sis	1	(
Uhthoff's phenomenon		1	(
Muscle tone abnormal			
Drop attacks		1	(
Hypotonia		10	(
Stiff leg syndrome		3	(
Myelitis (incl infective)			
Myelitis transverse		7	
Narcolepsy and hypersomnia			
Hypersomnia		32	
Narcolepsy		1	
Nervous system disorders NE	EC		
Nervous system disorder		5	
Psychomotor skills impaired	1	1	
Neurologic visual problems N			

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Reaction Name	Total	<u>Fatal</u>
Iervous system disorders Nervous system disorders cont'd		
Hemianopia	1	
Tunnel vision	13	
Neurological signs and symptoms NEC		
Agitation neonatal	1	
Clonus	2	
Dizziness	3456	
Dizziness exertional	14	
Dizziness postural	230	
Drooling	2	
Exaggerated startle response	1	
Head discomfort	71	
Meningism	1	
Neurological symptom	13	
Persistent postural-perceptual dizziness	3	
	265	
Presyncope	200	
Tongue biting	2	
Unresponsive to stimuli	13	
Neuromuscular disorders NEC		
Muscle contractions involuntary	2	
Muscle spasticity	4	
Neuromuscular pain	1	
Neuromuscular junction dysfunction		
Myasthenia gravis	1	
Olfactory nerve disorders		
Anosmia	39	
Hyposmia	2	
Parosmia	49	
Optic nerve disorders NEC		
Optic neuritis	5	
Paraesthesias and dysaesthesias		
Burning feet syndrome	7	
Burning sensation	135	
Dysaesthesia	1	
Formication	8	
Hemianaesthesia	1	
	1	
Hemihypoaesthesia	E7	
Hyperaesthesia	57	
Hypoaesthesia	696	
Paraesthesia	1006	
Paralysis and paresis (excl cranial nerve)		
Diplegia	6	
Hemiparesis	6	
Hemiplegia	12	
Monoparesis	25	
Monoplegia	30	
Paralysis	37	
Paraparesis	2	
Paresis	2	
Quadriplegia	1	
Parkinson's disease and parkinsonism		
Freezing phenomenon	12	
Reduced facial expression	1	
Partial complex seizures		

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	MedDRA Version: MedDRA 25.0	-	– – –
Reaction Name		Total	Fatal
·····	ervous system disorders cont'd		
Focal dyscognitive seizure		2	0
Peripheral neuropathies NEC			
Autoimmune neuropathy		2	0
Neuralgic amyotrophy		4	0
Neuritis		3	0
Neuropathy peripheral		14	0
Peripheral sensory neurop	athy	1	0
Polyneuropathy		2	0
Seizures and seizure disorde	ers NEC		
Atonic seizures		1	0
Epilepsy		27	0
Febrile convulsion		6	0
Myoclonic epilepsy		1	0
Partial seizures		8	0
Psychogenic seizure		1	0
Seizure		216	0
Seizure anoxic		2	0
Seizure cluster		1	0
Status epilepticus		29	0
Tonic clonic movements		3	0
Tonic convulsion		5	0
Sensory abnormalities NEC			
Ageusia		94	0
Allodynia		3	0
Aura		4	0
Complex regional pain syn	drome	1	0
Dysgeusia		236	0
Electric shock sensation		15	0
Hypogeusia		1	0
Neuralgia		157	0
Post herpetic neuralgia		3	0
Restless legs syndrome		48	0
Sensory disturbance		29	0
Sensory loss		36	0
Taste disorder		54	0
Vibratory sense increased		2	0
Sleep disturbances NEC			
Sleep deficit		6	0
Speech and language abnor	malities		
Dysarthria		45	0
Incoherent		12	0
Slow speech		5	0
Speech disorder		20	0
Spinal cord and nerve root d	isorders NEC		
Radicular pain		1	0
Radiculitis brachial		3	0
Radiculopathy		1	0
Transient cerebrovascular ev	/ents		
Transient ischaemic attack		26	0
Tremor (excl congenital)			
Essential tremor		2	0
Head titubation		2	0
Tremor		738	0

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MedDRA Version. MedDRA 25.0		
Reaction Name	Total	Fatal
Nervous system disorders Nervous system disorders cont'd		
Trigeminal disorders		
Trigeminal neuralgia	11	0
Trigeminal neuritis	1	0
Nervous system disorders SOC TOTAL	21278	5

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Reaction Name	Total	Fatal
Pregnancy conditions	lotai	i atai
Abortions spontaneous		
Abortion spontaneous	71	0
Foetal complications NEC		
Foetal hypokinesia	4	0
Hydrops foetalis	1	0
Foetal growth complications		
Foetal growth restriction	2	0
Gestational age and weight conditions		
Premature baby	2	0
Haemorrhagic complications of pregnancy		
Premature separation of placenta	1	0
Subchorionic haemorrhage	1	0
Labour onset and length abnormalities		
Premature labour	5	0
Maternal complications of labour NEC		
Uterine atony	1	0
Uterine hypertonus	3	0
Maternal complications of pregnancy NEC		
Decidual cast	1	0
Ectopic pregnancy	3	0
Morning sickness	1	0
Somatic symptom disorder of pregnancy	1	0
Uterine irritability	1	0
Multiple pregnancies		
Twin pregnancy	1	0
Normal pregnancy, labour and delivery		
Live birth	2	0
Pregnancy	4	0
Postpartum complications NEC		
Postpartum haemorrhage	1	0
Pregnancy complicated by maternal disorders		
Gestational diabetes	1	0
Stillbirth and foetal death		
Stillbirth	1	1
Umbilical cord complications		
Umbilical cord thrombosis	1	0
Pregnancy conditions SOC TOTAL	109	1

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Reaction Name	Total	Fatal
Device issues NEC		<u>i atai</u>
Device expulsion	1	0
Device leakage	1	0
Device malfunction events NEC		
Oversensing	1	0
Thrombosis in device	2	0
Undersensing	2	0
Manufacturing materials issues		
Manufacturing materials issue	1	0
Product contamination and sterility issues		
Product contamination physical	8	0
Suspected product contamination	1	0
Product label issues		
Product label issue	3	0
Product physical issues		
Product after taste	1	0
Product taste abnormal	1	0
Product quality issues NEC		
Product complaint	1	0
Product impurity	1	0
Product quality issue	1	0
Product tampering	1	0
Product supply and availability issues		
Product availability issue	2	0
null SOC TOTAL	28	0

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Reaction Name	Total	Fatal
Psychiatric disorders		
Abnormal behaviour NEC		
Abnormal behaviour	6	0
Breath holding	4	0
Staring	1	0
Affect alterations NEC		
Affect lability	2	0
Constricted affect	2	0
Flat affect	4	0
Inappropriate affect	3	0
Amnestic symptoms		
Paramnesia	2	0
Anxiety disorders NEC		
Anxiety disorder	1	0
Separation anxiety disorder	1	0
Anxiety symptoms		
Agitation	26	0
Anxiety	266	0
Nervousness	51	0
Stress	24	0
Tension	10	0
Attention deficit and disruptive behaviour disorders		
Attention deficit hyperactivity disorder	5	0
Behaviour and socialisation disturbances		
Aggression	2	0
Disinhibition	1	0
Homicidal ideation	1	0
Impatience	1	0
Paranoia	7	0
Personality change	3	0
Social avoidant behaviour	1	0
Violence-related symptom	1	0
Bipolar disorders		
Bipolar disorder	1	0
Cognitive and attention disorders and disturbances NEC		
Distractibility	1	0
Mental fatigue	63	0
Communications disorders		-
Mutism	1	0
Confusion and disorientation		
Confusional state	242	0
Disorientation	97	0
Deliria		_
Delirium	61	0
Delusional disorders		
Alice in wonderland syndrome	1	0
Delusional symptoms		
Delusion	3	0
Delusion of parasitosis	1	0
Depressive disorders		
Depression	102	0
Depression suicidal	4	0
Major depression	3	0
Mixed anxiety and depressive disorder	1	0

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MedDRA Version: MedDRA 25.0	Total	Catal
Reaction Name Psychiatric disorders cont'd	Total	Fatal
Dissociative states		
Depersonalisation/derealisation disorder	3	(
Dissociation	13	(
Disturbances in initiating and maintaining sleep	-	
Initial insomnia	7	(
Insomnia	521	(
Middle insomnia	14	
Terminal insomnia	13	(
Dyssomnias		
Poor quality sleep	103	(
Eating disorders NEC		
Binge eating	1	(
Emotional and mood disturbances NEC		
Anger	15	(
Emotional disorder	21	(
Emotional distress	12	(
Emotional poverty	1	(
Euphoric mood	12	(
Frustration tolerance decreased	4	(
Irritability	55	(
Mood altered	21	(
Factitious disorders		
Factitious disorder	1	(
Fear symptoms and phobic disorders (incl social phobia)		
Fear	7	(
Fear of death	1	(
Fear of eating	1	(
Fear of injection	6	(
Paruresis	1	(
Phobia	1	(
Phonophobia	1	(
Social fear	1	(
Fluctuating mood symptoms		, i
Mood swings	18	(
Hallucinations (excl sleep-related)	10	
Hallucination	136	(
Hallucination, auditory		
	6	(
Hallucination, olfactory		
Hallucination, tactile		
Hallucination, visual	6	
Hallucinations, mixed	3	
Somatic hallucination	1	
Increased physical activity levels		
Restlessness	62	
Mental disorders NEC		
Mental disorder	4	
Mood alterations with depressive symptoms		
Decreased interest	2	
Depressed mood	99	
Feeling of despair	5	
Negative thoughts	2	
Sense of a foreshortened future	1	
Tearfulness	7	

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Reaction Name	Total	Fatal
Psychiatric disorders Psychiatric disorders cont'd		
Mood alterations with manic symptoms		
Mania	5	0
Mood disorders NEC		
Affective disorder	2	0
Apathy	13	
Listless	12	
Narcolepsy and associated conditions	.2	Ĭ
Hypnagogic hallucination	1	0
Obsessive-compulsive disorders and symptoms		
Dermatophagia	3	0
Orgasmic disorders and disturbances	5	
Orgasm abnormal	1	0
Orgasmic sensation decreased	1	0
Panic attacks and disorders	1	
	4	
Limited symptom panic attack Panic attack	58	0
	12	
Panic reaction	12	0
Paraphilias and paraphilic disorders	4	
Exhibitionism	1	0
Parasomnias	10	
Abnormal dreams	42	
Abnormal sleep-related event	1	0
Nightmare	68	
Sleep inertia	1	0
Sleep talking	3	
Sleep terror	5	
Somnambulism	1	0
Perception disturbances NEC		
Autoscopy	3	
Deja vu	1	0
Derealisation	3	
Illusion	1	0
Psychiatric elimination disorders		
Enuresis	14	0
Psychiatric symptoms NEC		
Helplessness	1	-
Hypervigilance	2	
Psychiatric symptom	6	0
Psychological trauma	1	0
Psychotic disorder NEC		
Acute psychosis	1	0
Psychotic disorder	2	0
Sexual arousal disorders		
Disturbance in sexual arousal	1	0
Sexual desire disorders		
Libido decreased	6	0
Libido increased	1	0
Loss of libido	6	0
Sexual dysfunction NEC		
Genito-pelvic pain/penetration disorder	1	L C
Sleep disorders NEC		
Sleep disorder	82	
Somatic symptom disorders	02	

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MedDRA Version: MedDRA 25.0		
Reaction Name	Total	Fatal
Psychiatric disorders Psychiatric disorders cont'd		
Conversion disorder	5	0
Habit cough	7	0
Speech and language usage disturbances		
Disorganised speech	2	0
Speech articulation and rhythm disturbances		
Dysphemia	4	0
Lack of spontaneous speech	1	0
Stereotypies and automatisms		
Bruxism	4	0
Head banging	7	0
Stress disorders		
Acute stress disorder	1	0
Post-traumatic stress disorder	1	0
Substance related and addictive disorders		
Alcoholism	1	0
Suicidal and self-injurious behaviour		
Intentional self-injury	2	0
Suicidal behaviour	2	0
Suicidal ideation	20	0
Suicide attempt	3	0
Thinking disturbances		
Bradyphrenia	4	0
Intrusive thoughts	1	0
Tachyphrenia	5	0
Thinking abnormal	5	0
Thought blocking	2	0
Tic disorders		
Tic	1	0
Psychiatric disorders SOC TOTAL	2637	0

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Reaction Name	Total	Fatal
Renal & urinary disorders		
Bladder and urethral symptoms		
Bladder irritation	2	C
Bladder pain	11	C
Dysuria	11	(
Incontinence	17	(
Micturition urgency	16	
Pollakiuria	46	C
Stress urinary incontinence	1	C
Urethral pain	2	C
Urinary incontinence	19	(
Urinary retention	10	(
Urinary straining	2	(
Urine flow decreased	2	(
Bladder disorders NEC		
Bladder dilatation	1	C
Bladder disorder	4	(
Urinary bladder haemorrhage	2	(
Bladder infections and inflammations		
Cystitis interstitial	1	C
Genitourinary tract infections and inflammations NEC		
Urinary tract inflammation	1	C
Glomerulonephritis and nephrotic syndrome		
Glomerulonephritis acute	1	C
IgA nephropathy	2	C
Myoneurogenic bladder disorders		
Bladder dysfunction	1	C
Hypertonic bladder	4	C
Loss of bladder sensation	2	C
Nephritis NEC		
Nephritis	1	(
Renal disorders NEC		
Renal disorder	2	(
Renal failure and impairment		
Acute kidney injury	7	(
Chronic kidney disease	2	(
Oliguria	1	(
Renal failure	2	(
Renal impairment	3	(
Renal injury	1	(
Renal lithiasis		
Nephrolithiasis	1	(
Renal vascular and ischaemic conditions		
Renal vein thrombosis	1	(
Urinary abnormalities		
Chromaturia	22	(
Haematuria	10	(
Loin pain haematuria syndrome	1	
Urine abnormality	5	
Urine odour abnormal	4	
Urinary tract signs and symptoms NEC		
Haemorrhage urinary tract	9	
Nocturia	1	
Polyuria	1	

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Report Run Date: 16-Jun-2022

MedDIXA Version. MedDIXA 23.0		
Reaction Name	Total	Fatal
Renal & urinary disorders Renal & urinary disorders cont'd		
Renal pain	114	0
Urinary tract pain	1	0
Renal & urinary disorders SOC TOTAL	347	0

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Reaction Name	Total	Fatal
Reproductive & breast disorders		
Benign and malignant breast neoplasms		
Breast cyst	6	0
Breast disorders NEC		
Breast enlargement	4	0
Breast mass	21	0
Fibrocystic breast disease	1	0
Retracted nipple	1	0
Breast infections and inflammations		
Breast inflammation	4	0
Breast signs and symptoms		
Breast discharge	3	0
Breast discomfort	2	0
Breast haemorrhage	1	0
Breast oedema	1	0
Breast pain	158	0
Breast swelling	23	0
Breast tenderness	16	0
Nipple pain	2	0
Nipple swelling	2	0
Cervix disorders NEC		
Cervix haemorrhage uterine	1	0
Ectropion of cervix	1	0
Erection and ejaculation conditions and disorders		
Ejaculation delayed	1	0
Ejaculation failure	3	0
Erectile dysfunction	15	0
Erection increased	1	0
Nocturnal emission	1	0
Organic erectile dysfunction	9	0
Painful ejaculation	1	0
Priapism	1	0
Spontaneous penile erection	1	0
Gender disorders		
Feminisation acquired	1	0
Lactation disorders		
Galactorrhoea	2	0
Lactation disorder	3	0
Lactation puerperal increased	2	0
Suppressed lactation	10	0
Menopausal effects NEC		
Menopausal symptoms	10	0
Premature menopause	5	0
Menopausal effects on the genitourinary tract		
Postmenopausal haemorrhage	24	0
Menstruation and uterine bleeding NEC		
Abnormal uterine bleeding	1	0
Dysmenorrhoea	486	0
Intermenstrual bleeding	255	0
Menstrual discomfort	4	0
Menstrual disorder	422	0
Menstruation irregular	695	0
Premenstrual dysphoric disorder	1	0
Premenstrual headache	2	0

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MedDRA Version: MedDRA 25.	-	Eatel
Reproductive & breast disorders Reproductive & breast disorders cont'd	Total	Fatal
Premenstrual pain	23	
Premenstrual syndrome	19	
Withdrawal bleed	2	
Menstruation with decreased bleeding	101	
Amenorrhoea	104	
Hypomenorrhoea	117	
Menstruation delayed	853	
Oligomenorrhoea	35	
Menstruation with increased bleeding		
Heavy menstrual bleeding	1076	
Menometrorrhagia	9	
Polymenorrhoea	182	
Ovarian and fallopian tube cysts and neoplasms		
Ovarian cyst	7	
Polycystic ovaries	11	
Ovarian and fallopian tube disorders NEC		
Fallopian tube spasm	1	
Ovulation pain	21	
Premature ovulation	1	
Pelvis and broad ligament disorders NEC		
Adnexa uteri pain	22	
Pelvic haemorrhage	2	
Penile disorders NEC (excl erection and ejaculation)	_	
Penile pain	1	
Penis disorder	3	
Prostate and seminal vesicles infections and inflammations	Ű	
Prostatitis	2	
Prostatic signs, symptoms and disorders NEC	2	
Prostatic pain	2	
Reproductive tract disorders NEC (excl neoplasms)	2	
Genital blister	1	
Genital haemorrhage	2	
•	3	
Genital paraesthesia	1	
Genital ulceration	3	
Reproductive tract signs and symptoms NEC		
Genital odour	1	
Genital pain	4	
Genital rash	1	
Pelvic discomfort	1	
Pelvic pain	37	
Scrotal disorders NEC		
Scrotal pain	8	
Scrotal swelling	1	
Varicocele	2	
Sexual function and fertility disorders NEC		
Infertility	5	
Infertility female	1	
Sexual dysfunction	2	
Spermatogenesis and semen disorders		
Haematospermia	1	
Testicular and epididymal disorders NEC		
Testicular disorder	2	
Testicular mass	2	

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Reaction Name	Total	Fatal
Reproductive & breast disorders Reproductive & breast disorders cont'd		i alai
Testicular pain	21	0
Testicular swelling	7	0
Uterine disorders NEC	'	0
Adenomyosis	1	0
Endometrial hyperplasia	1	0
Endometriosis	22	0
Metrorrhoea	1	0
Uterine haemorrhage	12	0
Uterine pain	8	0
Uterine neoplasms	Ŭ	Ŭ
Uterine polyp	1	0
Uterine tone disorders		Ŭ
Uterine spasm	17	0
Vulvovaginal cysts and neoplasms		Ŭ
Vaginal cyst	1	0
Vulva cyst	1	0
Vulvovaginal disorders NEC		
Vaginal haemorrhage	349	0
Vaginal ulceration	3	0
Vulval haemorrhage	10	0
Vulval ulceration	4	0
Vulvovaginal signs and symptoms		
Coital bleeding	1	0
Labia enlarged	1	0
Vaginal discharge	21	0
Vaginal odour	1	0
Vulvovaginal burning sensation	2	0
Vulvovaginal discomfort	2	0
Vulvovaginal dryness	1	0
Vulvovaginal pain	6	0
Vulvovaginal pruritus	1	0
Vulvovaginal swelling	1	0
Reproductive & breast disorders SOC TOTAL	5267	0

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Reaction Name	Total	Fatal
Respiratory disorders		
Breathing abnormalities		
Agonal respiration	1	(
Apnoea	1	(
Dyspnoea	1706	
Dyspnoea at rest	1	(
Dyspnoea exertional	7	(
Hyperventilation	16	
Hypopnoea	36	(
Hypoventilation	1	(
Irregular breathing	6	
Mouth breathing	1	(
Obstructive sleep apnoea syndrome	2	(
Respiration abnormal	23	
Respiratory arrest	2	
Respiratory distress	2	(
Sleep apnoea syndrome	5	
Tachypnoea	7	(
Bronchospasm and obstruction		
Asthma	84	
Asthma exercise induced	2	
Asthma late onset	1	(
Asthmatic crisis	1	(
Bronchospasm	2	(
Childhood asthma	2	
Chronic obstructive pulmonary disease	1	
Obstructive airways disorder	1	(
Wheezing	137	(
Conditions associated with abnormal gas exchange		
Нурохіа	2	(
Coughing and associated symptoms		
Allergic cough	3	
Cough	661	(
Haemoptysis	5	(
Productive cough	39	
Sputum discoloured	6	(
Laryngeal and adjacent sites disorders NEC (excl infections and neoplasms)		
Reflux laryngitis	1	(
Laryngeal spasm, oedema and obstruction Stridor	2	(
Lower respiratory tract inflammatory and immunologic conditions		
Hypersensitivity pneumonitis	2	(
Pneumonitis	5	(
Pulmonary sarcoidosis	1	(
Lower respiratory tract signs and symptoms		
Hiccups	16	(
Lower respiratory tract congestion	2	
Pleuritic pain	3	
Pulmonary haemorrhage	1	
Pulmonary pain	31	
Nasal congestion and inflammations		
Nasal congestion	75	
Nasal inflammation	1	

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Reaction Name	Total	Fatal
Respiratory disorders Respiratory disorders cont'd		
Rhinitis allergic	1	0
Nasal disorders NEC		
Epistaxis	208	0
Nasal crusting	1	0
Nasal dryness	3	0
Nasal oedema	2	0
Nasal pruritus	3	0
Paranasal sinus disorders (excl infections and neoplasms)		
Sinonasal obstruction	5	0
Sinus congestion	13	0
Sinus disorder	4	0
Parenchymal lung disorders NEC		
Interstitial lung disease	2	0
Pharyngeal disorders (excl infections and neoplasms)		
Pharyngeal erythema	3	0
Pharyngeal hypoaesthesia	5	0
Pharyngeal oedema	3	0
Pharyngeal paraesthesia	5	0
Pharyngeal swelling	66	0
Tonsillar erythema	3	0
Tonsillar hypertrophy	17	0
Tonsillar inflammation	1	0
Pleural infections and inflammations		
Pleurisy	11	0
Pneumothorax and pleural effusions NEC		
Pleural effusion	4	0
Pulmonary hypertensions		
Pulmonary hypertension	1	0
Pulmonary oedemas		
Acute pulmonary oedema	1	0
Pulmonary congestion	2	0
Pulmonary oedema	6	0
Pulmonary thrombotic and embolic conditions		
Pulmonary embolism	76	3
Pulmonary thrombosis	3	0
Respiratory failures (excl neonatal)		
Respiratory failure	2	0
Respiratory signs and symptoms NEC		
Diaphragmalgia	4	0
Painful respiration	4	0
Respiratory symptom	4	0
Use of accessory respiratory muscles	2	0
Respiratory tract disorders NEC		
Allergic respiratory disease	2	C
Lung disorder	1	0
Pulmonary mass	1	C
Respiratory disorder	2	C
Respiratory tract congestion	1	C
Respiratory tract irritation	1	C
Upper respiratory tract signs and symptoms		Ū
Aphonia	23	C
Catarrh	8	C
Choking	8	C

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Reaction Name	Total	Fatal
Respiratory disorders Respiratory disorders cont'd		
Dry throat	32	0
Dysphonia	25	0
Increased viscosity of upper respiratory secretion	5	0
Nasal discomfort	9	0
Oropharyngeal blistering	2	0
Oropharyngeal discomfort	4	0
Oropharyngeal pain	614	0
Paranasal sinus discomfort	8	0
Rhinalgia	6	0
Rhinorrhoea	179	0
Sinus pain	77	0
Sneezing	61	0
Throat irritation	44	0
Throat tightness	56	0
Upper-airway cough syndrome	5	0
Yawning	9	0
Respiratory disorders SOC TOTAL	4552	4

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Reaction Name	Total	Fatal
kin disorders		
Acnes		
Acne	38	
Acne cystic	2	
Dermatitis acneiform	1	
Alopecias		
Alopecia	75	
Alopecia areata	18	
Alopecia totalis	2	2
Angioedemas		
Angioedema	69)
Apocrine and eccrine gland disorders		
Cold sweat	294	Ļ
Hidradenitis	2	2
Hyperhidrosis	1034	L .
Miliaria	71	
Night sweats	323	3
Bullous conditions		
Blister	105	5
Blister rupture	2	
Blood blister	3	3
Dermatitis bullous	5	
Erythema multiforme	16	
Pemphigoid	2	
Pemphigus		-
Stevens-Johnson syndrome		
Connective tissue disorders		
Cutaneous lupus erythematosus	1	
Dermatomyositis	1	
Dermal and epidermal conditions NEC		
	1	
Acute febrile neutrophilic dermatosis	108	
Dry skin Pain of skin		
	149	
Papule	22	
Scab	5	
Scar pain	6	
Sensitive skin	152	
Skin burning sensation	80	
Skin discolouration	47	
Skin discomfort	2	
Skin disorder	2	
Skin induration	3	
Skin lesion	26	
Skin necrosis	2	
Skin odour abnormal	3	\$
Skin plaque	1	I
Skin reaction	124	ŀ
Skin sensitisation	16	
Skin swelling	32	2
Skin texture abnormal	1	
Skin tightness	7	r
Skin warm	239)
Skin weeping	4	
Yellow skin		

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Reaction Name	Total	Fatal
Skin disorders Skin disorders cont'd		
Dermatitis and eczema		
Autoimmune dermatitis	1	0
Dermatitis	50	0
Dermatitis allergic	117	0
Dermatitis atopic	19	
Dermatitis contact	10	
Dyshidrotic eczema	12	
Eczema	94	
Eczema asteatotic	1	0
Eczema nummular	2	0
Eczema weeping	2	0
Flagellate dermatitis	1	0
Hand dermatitis	1	0
Neurodermatitis	1	0
Skin irritation	42	0
Dermatitis ascribed to specific agent		
Drug eruption	5	0
Fixed eruption	2	0
Palmar-plantar erythrodysaesthesia syndrome	1	0
Erythemas		
Erythema	1239	0
Vancomycin infusion reaction	1	0
Exfoliative conditions		
Dermatitis exfoliative generalised	2	1
Exfoliative rash	4	0
Skin exfoliation	23	0
Hyperpigmentation disorders		
Ephelides	2	0
Skin hyperpigmentation	1	0
Solar lentigo	1	0
Hypopigmentation disorders		
Skin hypopigmentation	2	0
Vitiligo	1	0
Nail and nail bed conditions (excl infections and infestations)		
Nail discolouration	1	0
Nail ridging	1	0
Onychalgia	1	0
Onychoclasis	2	0
Onychomadesis	1	0
Panniculitides		
Erythema nodosum	11	0
Papulosquamous conditions		
Lichen planus	5	0
Parapsoriasis	1	0
Pityriasis rosea	21	0
Photosensitivity and photodermatosis conditions		
Photosensitivity reaction	20	l c
Pigmentation changes NEC		
Pigmentation disorder	2	0
Pilar disorders NEC	_	
Hair growth abnormal	2	C
Hair texture abnormal	1	
Piloerection	17	

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MedDRA Version: MedDRA 25.0 Total	Fatal
1	0
1	0
4	0
2602	0
2	0
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40	0
1	0
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26	0
13	0
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2991	o
1135	0
207	0
8	0
9	0
190	0
641	0
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Reaction Name	Total	Fatal
Skin disorders Skin disorders cont'd		
Vasculitic rash	3	0
Skin vasomotor conditions		
Livedo reticularis	5	0
Telangiectasia and related conditions		
Spider naevus	1	0
Urticarias		
Chronic spontaneous urticaria	5	0
Cold urticaria	1	0
Idiopathic urticaria	5	0
Mechanical urticaria	27	0
Urticaria	725	0
Urticaria aquagenic	1	0
Urticaria cholinergic	1	0
Urticaria chronic	8	0
Urticaria contact	1	0
Urticaria papular	1	0
Urticarial vasculitis	1	0
Skin disorders SOC TOTAL	13572	1

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Reaction Name	Total	Fatal
Social circumstances		
Age related issues		
Menarche	2	0
Menopause	10	0
Postmenopause	2	0
Disability issues		
Bedridden	11	0
Disability	1	0
Immobile	7	0
Impaired driving ability	2	0
Impaired work ability	3	0
Loss of personal independence in daily activities	14	0
Sight disability	2	0
Walking aid user	1	0
Employment issues		
Retirement	2	0
Non-occupational and unspecified environmental problems		
Water pollution	2	0
Pregnancy related circumstances		
Breast feeding	6	0
Social issues NEC		
Social problem	1	0
Tattoo	1	0
Social circumstances SOC TOTAL	67	0

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Reaction Name	Total	Fatal
Surgical & medical procedures		
Anaesthesia and allied procedures		
Light anaesthesia	1	0
Analgesia supportive care		
Analgesic therapy	1	0
Breast therapeutic procedures NEC		
Axillary lymphadenectomy	2	0
Contraceptive methods female		
Post coital contraception	1	0
Dental and gingival therapeutic procedures	1	0
Tooth extraction	1	0
Dietary and nutritional therapies	4	0
Medical diet	1	0
Eye therapeutic procedures NEC	4	0
Eye irrigation	1	0
Gastrointestinal therapeutic procedures NEC	0	0
Prophylaxis of nausea and vomiting	2	0
Gynaecological therapeutic procedures NEC	2	0
Menstrual cycle management	3	0
Hormonal therapeutic procedures NEC	1	0
Hormone replacement therapy Immunisations		0
COVID-19 immunisation	22	0
	23	0
Immunisation Influenza immunisation	22	0
	1	0
Vaccine coadministration		0
Joint therapeutic procedures	1	0
Joint injection Joint stabilisation	1	0
		0
Limb therapeutic procedures Limb immobilisation	1	0
		0
Psychiatric therapies	1	0
Electroconvulsive therapy Respiratory tract therapeutic procedures NEC		0
Asthma prophylaxis	2	0
	2	0
Skin and subcutaneous tissue therapeutic procedures NEC	3	0
Dermal filler injection Therapeutic procedures NEC	3	0
Bed rest	1	0
	4	0
Botulinum toxin injection	1	0
Hospitalisation	4	0
Injection	17	0
Interchange of vaccine products	45	0
Polypectomy	1	0
Surgical & medical procedures SOC TOTAL	142	0

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Reaction Name	Total	Fatal
Vascular disorders		
Accelerated and malignant hypertension		
Hypertensive urgency	1	
Aneurysms and dissections non-site specific		
Aneurysm ruptured	1	
Aortic necrosis and vascular insufficiency		
Aortic stenosis	1	
Arterial infections and inflammations	-	
Giant cell arteritis	5	
Blood pressure disorders NEC		
Blood pressure fluctuation	3	
Circulatory collapse and shock		
Circulatory collapse	9	
Neurogenic shock	1	
Shock	6	
Haemorrhages NEC		
Bloody discharge	2	
Haematoma	9	
Haemorrhage	241	
Internal haemorrhage	3	
Lymphangiopathies		
Lymphocele	1	
Lymphoedemas		
Lymphoedema	29	
Non-site specific embolism and thrombosis		
Embolism	3	
Embolism venous	1	
Thrombosis	72	
Venous thrombosis	1	
Non-site specific necrosis and vascular insufficiency NEC		
Arterial spasm	1	
Arteriosclerosis	1	
Infarction	1	
Ischaemia	1	
Peripheral venous disease	1	
Vasospasm	1	
Non-site specific vascular disorders NEC		
Vascular pain	8	
Vasodilatation	3	
Vein discolouration	1	
Vein rupture	2	
Peripheral embolism and thrombosis		
Axillary vein thrombosis	1	
Blue toe syndrome	8	
Deep vein thrombosis	63	
Pelvic venous thrombosis	2	
Superficial vein thrombosis	3	
Thrombophlebitis	6	
Peripheral vascular disorders NEC		
Cyanosis	14	
Erythromelalgia	1	
Flushing	59	
Hot flush	320	
Peripheral vasoconstriction, necrosis and vascular insufficiency	020	

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Reaction Name	Total	Fatal
Vascular disorders Vascular disorders cont'd		i atai
Extremity necrosis	1	0
Peripheral coldness	112	0
Peripheral ischaemia	1	0
Poor peripheral circulation	2	0
Raynaud's phenomenon	11	0
Phlebitis NEC		0
Phlebitis	1	0
Phlebitis superficial	1	0
Site specific vascular disorders NEC		0
Pallor	90	0
Varicose veins NEC	30	0
Spider vein	1	0
Varicophlebitis	1	0
Varicose vein	8	0
Varicose vein ruptured	1	0
Vascular hypertensive disorders NEC		0
Hypertension	129	0
Prehypertension	1	0
White coat hypertension	1	0
Vascular hypotensive disorders		Ū
Capillary leak syndrome	2	0
Hypotension	119	0
Orthostatic hypotension	6	0
Vasculitides NEC		Ū
MAGIC syndrome	1	0
Vasculitis	9	0
Vena caval embolism and thrombosis		Ŭ
Vena cava thrombosis	1	0
Vascular disorders SOC TOTAL	1385	-
TOTAL REACTIONS FOR DRUG	130851	62
TOTAL REPORTS	39514	
TOTAL FATAL OUTCOME REPORTS	00014	62