

## COVID-19 Moderna vaccine analysis print

All UK spontaneous reports received up to and including 26/10/22 for Moderna vaccine analysis print.

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.

## Case Series Drug Analysis Print

### Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 27-Oct-2022

Data Lock Date: 26-Oct-2022 18:30:05

MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Blood disorders</b>		
<i>Anaemia deficiencies</i>		
Iron deficiency anaemia	3	0
<i>Anaemias NEC</i>		
Anaemia	22	0
Autoimmune anaemia	1	0
Microcytic anaemia	1	0
Normocytic anaemia	1	0
<i>Anaemias haemolytic NEC</i>		
Haemolytic anaemia	3	0
<i>Anaemias haemolytic immune</i>		
Autoimmune haemolytic anaemia	1	0
<i>Bleeding tendencies</i>		
Increased tendency to bruise	7	0
Spontaneous haematoma	1	0
<i>Coagulopathies</i>		
Abnormal clotting factor	2	0
Antiphospholipid syndrome	4	0
Coagulopathy	3	0
Hypercoagulation	2	0
<i>Eosinophilic disorders</i>		
Eosinophilia	2	0
<i>Haematological disorders</i>		
Blood disorder	1	0
Mast cell activation syndrome	4	0
Mastocytosis	1	0
<i>Haemolyses NEC</i>		
Haemolysis	1	0
<i>Leukopenias NEC</i>		
Leukopenia	1	0
<i>Lymphatic system disorders NEC</i>		
Lymph node pain	377	0
Lymph node ulcer	1	0
Lymphadenitis	31	0
Lymphadenopathy	2276	0
Lymphatic disorder	1	0
<i>Marrow depression and hypoplastic anaemias</i>		
Aplastic anaemia	1	0
Pancytopenia	1	0
<i>Neutropenias</i>		
Autoimmune neutropenia	1	0
Neutropenia	4	0
<i>Platelet disorders NEC</i>		
Platelet disorder	1	0
<i>Polycythaemia (excl rubra vera)</i>		
Stress polycythaemia	1	0
<i>Sickle cell trait and disorders</i>		
Sickle cell anaemia with crisis	1	0
<i>Spleen disorders</i>		
Splenic infarction	2	0
Splenic vein thrombosis	1	0
<i>Thrombocytopenias</i>		
Immune thrombocytopenia	12	0
Thrombocytopenia	37	0

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<b>Blood disorders</b> Blood disorders cont'd		
Thrombocytopenic purpura	2	0
<b>Blood disorders SOC TOTAL</b>	<b>2811</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Cardiac disorders</b>		
<i><b>Cardiac conduction disorders</b></i>		
Atrioventricular block	8	0
Atrioventricular block complete	2	1
Bundle branch block left	1	0
Bundle branch block right	3	0
Sinoatrial block	1	0
<i><b>Cardiac disorders NEC</b></i>		
Cardiac disorder	22	0
Cardiac dysfunction	3	0
Cardiac ventricular thrombosis	1	0
<i><b>Cardiac infections and inflammations NEC</b></i>		
Carditis	3	0
<i><b>Cardiac signs and symptoms NEC</b></i>		
Cardiac discomfort	8	0
Palpitations	2043	0
<i><b>Cardiomyopathies</b></i>		
Cardiomyopathy	2	0
Congestive cardiomyopathy	1	0
Restrictive cardiomyopathy	1	0
Stress cardiomyopathy	2	0
Toxic cardiomyopathy	1	0
<i><b>Coronary artery disorders NEC</b></i>		
Arteriosclerosis coronary artery	2	1
Coronary artery disease	1	0
Coronary artery occlusion	1	0
Coronary artery stenosis	1	0
Coronary artery thrombosis	1	0
<i><b>Heart failures NEC</b></i>		
Cardiac failure	10	0
Cardiac failure acute	1	0
Cardiac failure congestive	1	0
Cardiogenic shock	1	0
Cardiopulmonary failure	1	1
<i><b>Ischaemic coronary artery disorders</b></i>		
Acute coronary syndrome	2	0
Acute myocardial infarction	5	1
Angina pectoris	76	0
Angina unstable	3	0
Myocardial infarction	53	5
Myocardial ischaemia	2	0
Prinzmetal angina	2	0
<i><b>Left ventricular failures</b></i>		
Left ventricular failure	1	0
<i><b>Mitral valvular disorders</b></i>		
Mitral valve incompetence	1	0
Mitral valve prolapse	1	0
<i><b>Myocardial disorders NEC</b></i>		
Cardiomegaly	9	0
Left ventricular dilatation	1	0
Left ventricular dysfunction	5	0
Left ventricular enlargement	1	0
Left ventricular hypertrophy	2	0
Myocardial fibrosis	2	0

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<b>Cardiac disorders</b> Cardiac disorders cont'd		
Myocardial injury	2	0
Myocardial oedema	2	0
<b><i>Noninfectious myocarditis</i></b>		
Hypersensitivity myocarditis	1	0
Myocarditis	216	1
Myopericarditis	30	0
<b><i>Noninfectious pericarditis</i></b>		
Pericarditis	143	1
Pleuropericarditis	1	0
<b><i>Pericardial disorders NEC</i></b>		
Pericardial effusion	4	0
Pericardial haemorrhage	1	1
Pericardial rub	1	0
<b><i>Rate and rhythm disorders NEC</i></b>		
Arrhythmia	39	0
Bradycardia	20	0
Cardiac fibrillation	1	0
Cardiac flutter	154	0
Extrasystoles	62	0
Heart alternation	1	0
Paroxysmal arrhythmia	1	0
Postural orthostatic tachycardia syndrome	4	0
Sinusoidal foetal heart rate pattern	1	0
Tachyarrhythmia	4	0
Tachycardia	894	1
Tachycardia foetal	1	0
Tachycardia paroxysmal	1	0
<b><i>Supraventricular arrhythmias</i></b>		
Arrhythmia supraventricular	2	0
Atrial fibrillation	86	1
Atrial flutter	15	0
Atrial tachycardia	3	0
Sinus arrhythmia	3	0
Sinus tachycardia	15	0
Supraventricular extrasystoles	3	0
Supraventricular tachycardia	11	0
<b><i>Ventricular arrhythmias and cardiac arrest</i></b>		
Cardiac arrest	21	8
Ventricular arrhythmia	1	0
Ventricular extrasystoles	5	0
Ventricular fibrillation	2	0
Ventricular tachycardia	7	0
<b>Cardiac disorders SOC TOTAL</b>	<b>4046</b>	<b>22</b>

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Reaction Name	Total	Fatal
<b>Congenital disorders</b>		
<i>Arterial disorders congenital</i>		
Congenital arterial malformation	1	0
<i>Cardiac disorders congenital NEC</i>		
Heart disease congenital	4	0
<i>Cerebellar disorders congenital</i>		
Arnold-Chiari malformation	1	0
Hereditary ataxia	1	0
<i>Connective tissue disorders congenital</i>		
Ehlers-Danlos syndrome	2	0
<i>Gene mutations and other alterations NEC</i>		
Hereditary angioedema	1	0
<i>Haematological disorders congenital NEC</i>		
Neonatal alloimmune thrombocytopenia	1	0
<i>Male reproductive tract disorders congenital</i>		
Micropenis	1	0
<i>Musculoskeletal disorders congenital NEC</i>		
Dysmorphism	1	0
<i>Neurological disorders congenital NEC</i>		
Familial hemiplegic migraine	1	0
<i>Ocular disorders congenital NEC</i>		
Colour blindness	1	0
<i>Pancreatic disorders congenital</i>		
Pancreas divisum	1	0
<i>Peripheral nervous system disorders congenital NEC</i>		
Paroxysmal extreme pain disorder	2	0
<i>Skin and subcutaneous tissue disorders congenital NEC</i>		
Acral peeling skin syndrome	1	0
<b>Congenital disorders SOC TOTAL</b>	<b>19</b>	<b>0</b>

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<b>Ear disorders</b>		
<i><b>Ear disorders NEC</b></i>		
Ear canal erythema	1	0
Ear congestion	8	0
Ear discomfort	10	0
Ear disorder	6	0
Ear inflammation	1	0
Ear pain	352	0
Ear swelling	9	0
<i><b>Eustachian tube disorders</b></i>		
Eustachian tube obstruction	2	0
<i><b>External ear disorders NEC</b></i>		
Excessive cerumen production	3	0
External ear pain	1	0
Red ear syndrome	1	0
<i><b>External ear infections and inflammations</b></i>		
External ear inflammation	1	0
<i><b>Hearing losses</b></i>		
Deafness	65	0
Deafness neurosensory	3	0
Deafness transitory	1	0
Deafness unilateral	11	0
Hypoacusis	49	0
Sudden hearing loss	15	0
<i><b>Hyperacusia</b></i>		
Hyperacusis	12	0
<i><b>Inner ear disorders NEC</b></i>		
Meniere's disease	2	0
Vestibular disorder	1	0
<i><b>Inner ear infections and inflammations</b></i>		
Inner ear inflammation	4	0
<i><b>Inner ear signs and symptoms</b></i>		
Motion sickness	20	0
Tinnitus	519	0
Vertigo	377	0
Vertigo labyrinthine	4	0
Vertigo positional	22	0
<i><b>Middle ear infections and inflammations</b></i>		
Middle ear inflammation	1	0
<b>Ear disorders SOC TOTAL</b>	<b>1501</b>	<b>0</b>

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<b>Endocrine disorders</b>		
<i>Acute and chronic thyroiditis</i>		
Autoimmune thyroiditis	1	0
Thyroiditis	2	0
Thyroiditis subacute	2	0
<i>Adrenal cortical hypofunctions</i>		
Adrenal insufficiency	2	0
Adrenocortical insufficiency acute	6	0
<i>Anterior pituitary hypofunction</i>		
Hypopituitarism	1	0
<i>Endocrine abnormalities of puberty</i>		
Delayed menarche	2	0
Premature menarche	3	0
<i>Female gonadal function disorders</i>		
Anovulatory cycle	7	0
Ovulation delayed	11	0
<i>Hyperparathyroid disorders</i>		
Hyperparathyroidism	1	0
<i>Hypoparathyroid disorders</i>		
Hypoparathyroidism	1	0
<i>Hypothalamic and pituitary disorders NEC</i>		
Pituitary haemorrhage	1	0
<i>Polyglandular endocrine disorders</i>		
Polyglandular disorder	1	0
<i>Thyroid disorders NEC</i>		
Goitre	6	0
Thyroid disorder	2	0
Thyroid pain	3	0
<i>Thyroid hyperfunction disorders</i>		
Basedow's disease	3	0
Hyperthyroidism	7	0
<i>Thyroid hypofunction disorders</i>		
Hypothyroidism	5	0
<b>Endocrine disorders SOC TOTAL</b>	<b>67</b>	<b>0</b>



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<b>Eye disorders</b>		
<i><b>Amblyopic vision impairment</b></i>		
Amblyopia	5	0
<i><b>Cataract conditions</b></i>		
Cataract	2	0
<i><b>Choroid and vitreous haemorrhages and vascular disorders</b></i>		
Vitreous haemorrhage	1	0
<i><b>Choroid and vitreous structural change, deposit and degeneration</b></i>		
Vitreous detachment	4	0
Vitreous floaters	23	0
<i><b>Colour blindness (incl acquired)</b></i>		
Dyschromatopsia	2	0
<i><b>Conjunctival and corneal bleeding and vascular disorders</b></i>		
Conjunctival haemorrhage	10	0
<i><b>Corneal infections, oedemas and inflammations</b></i>		
Ulcerative keratitis	1	0
<i><b>Eyelid movement disorders</b></i>		
Blepharospasm	39	0
Eyelid ptosis	6	0
<i><b>Iris and uveal tract infections, irritations and inflammations</b></i>		
Iridocyclitis	2	0
Iritis	2	0
Uveitis	11	0
<i><b>Lacrimation disorders</b></i>		
Dry eye	40	0
Lacrimation increased	23	0
<i><b>Lid, lash and lacrimal infections, irritations and inflammations</b></i>		
Blepharitis	3	0
Erythema of eyelid	3	0
Eyelid cyst	1	0
Eyelid irritation	2	0
Eyelid oedema	4	0
Eyelid rash	2	0
Swelling of eyelid	37	0
<i><b>Lid, lash and lacrimal structural disorders</b></i>		
Lagophthalmos	1	0
<i><b>Ocular bleeding and vascular disorders NEC</b></i>		
Eye haematoma	2	0
Eye haemorrhage	4	0
<i><b>Ocular disorders NEC</b></i>		
Eye disorder	4	0
Eye oedema	1	0
Eye pain	419	0
Eye swelling	147	0
Eye ulcer	1	0
Eyelid disorder	4	0
Eyelids pruritus	3	0
Ocular discomfort	18	0
Periorbital oedema	3	0
Periorbital swelling	25	0
<i><b>Ocular infections, inflammations and associated manifestations</b></i>		
Eye allergy	5	0
Eye discharge	5	0
Eye inflammation	8	0

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<b>Eye disorders</b> Eye disorders cont'd		
Eye irritation	25	0
Eye pruritus	46	0
Limbal swelling	1	0
Ocular hyperaemia	61	0
<b>Ocular nerve and muscle disorders</b>		
Eye movement disorder	11	0
Gaze palsy	1	0
Ophthalmoplegia	1	0
Strabismus	1	0
<b>Ocular sensation disorders</b>		
Abnormal sensation in eye	2	0
Asthenopia	32	0
Foreign body sensation in eyes	8	0
Hypoaesthesia eye	6	0
Photophobia	149	0
<b>Optic disc abnormalities NEC</b>		
Optic discs blurred	1	0
Papilloedema	1	0
<b>Optic nerve bleeding and vascular disorders</b>		
Optic ischaemic neuropathy	1	0
<b>Orbital infections, inflammations and irritations</b>		
Orbital myositis	2	0
<b>Orbital structural change, deposit and degeneration</b>		
Lid sulcus deepened	2	0
Orbital oedema	1	0
<b>Pupil disorders</b>		
Anisocoria	1	0
Mydriasis	5	0
<b>Refractive and accommodative disorders</b>		
Accommodation disorder	1	0
Astigmatism	3	0
Myopia	1	0
<b>Retinal bleeding and vascular disorders (excl retinopathy)</b>		
Papillophlebitis	1	0
Retinal haemorrhage	2	0
Retinal ischaemia	1	0
Retinal vein occlusion	12	0
<b>Retinal structural change, deposit and degeneration</b>		
Macular degeneration	1	0
Macular hole	1	0
Retinal deposits	1	0
Retinal detachment	1	0
<b>Retinal, choroid and vitreous infections and inflammations</b>		
Retinal oedema	1	0
<b>Retinopathies NEC</b>		
Acute macular neuroretinopathy	1	0
Central serous chorioretinopathy	4	0
Serous retinopathy	1	0
<b>Scleral infections, irritations and inflammations</b>		
Episcleritis	6	0
Scleritis	1	0
<b>Scleral structural change, deposit and degeneration</b>		
Scleral disorder	1	0

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<b>Eye disorders</b> Eye disorders cont'd		
<b><i>Structural change, deposit and degeneration of eye NEC</i></b>		
Exophthalmos	2	0
<b><i>Visual colour distortions</i></b>		
Cyanopsia	2	0
Xanthopsia	2	0
<b><i>Visual disorders NEC</i></b>		
Diplopia	43	0
Halo vision	6	0
Metamorphopsia	5	0
Photopsia	38	0
Scintillating scotoma	1	0
Vision blurred	363	0
Visual brightness	1	0
<b><i>Visual field disorders</i></b>		
Visual field defect	5	0
<b><i>Visual impairment and blindness (excl colour blindness)</i></b>		
Amaurosis fugax	2	0
Blindness	46	0
Blindness transient	9	0
Blindness unilateral	4	0
Night blindness	1	0
Visual acuity reduced	3	0
Visual impairment	90	0
<b>Eye disorders SOC TOTAL</b>	<b>1894</b>	<b>0</b>

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<b>Gastrointestinal disorders</b>		
<i>Abdominal findings abnormal</i>		
Gastrointestinal sounds abnormal	1	0
<i>Acute and chronic pancreatitis</i>		
Pancreatitis	4	0
Pancreatitis acute	1	0
<i>Anal and rectal disorders NEC</i>		
Anal sphincter atony	1	0
<i>Anal and rectal pains</i>		
Proctalgia	10	0
<i>Anal and rectal signs and symptoms</i>		
Anal pruritus	2	0
Anal rash	1	0
Anorectal discomfort	1	0
<i>Colitis (excl infective)</i>		
Colitis	6	0
Colitis ischaemic	1	0
Colitis ulcerative	10	0
Crohn's disease	8	0
Inflammatory bowel disease	8	0
<i>Dental and periodontal infections and inflammations</i>		
Dental caries	1	0
<i>Dental disorders NEC</i>		
Loose tooth	1	0
Teething	2	0
Tooth disorder	1	0
<i>Dental pain and sensation disorders</i>		
Dental discomfort	2	0
Dental paraesthesia	6	0
Hyperaesthesia teeth	9	0
Toothache	45	0
<i>Dental pulp disorders</i>		
Dental pulp disorder	1	0
<i>Diaphragmatic hernias</i>		
Hiatus hernia	2	0
<i>Diarrhoea (excl infective)</i>		
Diarrhoea	1606	0
Diarrhoea haemorrhagic	8	0
<i>Diverticula</i>		
Diverticulum	1	0
<i>Duodenal ulcers and perforation</i>		
Duodenal ulcer	1	0
<i>Dyspeptic signs and symptoms</i>		
Dyspepsia	184	0
Epigastric discomfort	5	0
Eructation	25	0
<i>Faecal abnormalities NEC</i>		
Abnormal faeces	1	0
Faeces discoloured	10	0
Faeces hard	1	0
Faeces soft	1	0
Mucous stools	2	0
<i>Flatulence, bloating and distension</i>		
Abdominal distension	97	0

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<b>Gastrointestinal disorders</b>		
<i>Gastrointestinal disorders cont'd</i>		
Flatulence	53	0
<b><i>Gastric and oesophageal haemorrhages</i></b>		
Gastric haemorrhage	1	0
<b><i>Gastric ulcers and perforation</i></b>		
Gastric ulcer	2	0
Gastritis erosive	1	0
<b><i>Gastritis (excl infective)</i></b>		
Gastritis	12	0
Reflux gastritis	1	0
<b><i>Gastrointestinal and abdominal pains (excl oral and throat)</i></b>		
Abdominal pain	406	0
Abdominal pain lower	29	0
Abdominal pain upper	1116	1
Abdominal rigidity	6	0
Abdominal tenderness	5	0
Gastrointestinal pain	54	0
Oesophageal pain	1	0
<b><i>Gastrointestinal atonic and hypomotility disorders NEC</i></b>		
Constipation	51	0
Gastric dilatation	3	0
Gastrooesophageal reflux disease	43	0
<b><i>Gastrointestinal disorders NEC</i></b>		
Food poisoning	3	0
Functional gastrointestinal disorder	4	0
Gastric disorder	2	0
Gastrointestinal disorder	4	0
Lymphoid hyperplasia of intestine	1	0
Stomach mass	1	0
<b><i>Gastrointestinal dyskinetic disorders</i></b>		
Bowel movement irregularity	1	0
Change of bowel habit	5	0
Gastrointestinal motility disorder	2	0
Oesophageal achalasia	1	0
<b><i>Gastrointestinal inflammatory disorders NEC</i></b>		
Gastrointestinal inflammation	2	0
<b><i>Gastrointestinal mucosal dystrophies and secretion disorders</i></b>		
Hyperchlorhydria	2	0
<b><i>Gastrointestinal signs and symptoms NEC</i></b>		
Abdominal discomfort	216	0
Acute abdomen	1	0
Anal incontinence	4	0
Breath odour	11	0
Dysphagia	44	0
Odynophagia	9	0
<b><i>Gastrointestinal spastic and hypermotility disorders</i></b>		
Defaecation urgency	1	0
Frequent bowel movements	12	0
Irritable bowel syndrome	21	0
<b><i>Gastrointestinal stenosis and obstruction NEC</i></b>		
Intestinal obstruction	1	0
<b><i>Gastrointestinal ulcers and perforation, site unspecified</i></b>		
Stress ulcer	1	0
<b><i>Gastrointestinal vascular malformations</i></b>		

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<b>Gastrointestinal disorders</b>		
Gastric antral vascular ectasia	2	0
<b><i>Gastrointestinal vascular occlusion and infarction</i></b>		
Intestinal ischaemia	2	0
Mesenteric vein thrombosis	1	0
Visceral venous thrombosis	1	0
<b><i>Gingival disorders, signs and symptoms NEC</i></b>		
Gingival discomfort	2	0
Gingival disorder	3	0
Gingival pain	28	0
Gingival swelling	9	0
Noninfective gingivitis	3	0
<b><i>Gingival haemorrhages</i></b>		
Gingival bleeding	14	0
<b><i>Haemorrhoids and gastrointestinal varices (excl oesophageal)</i></b>		
Haemorrhoids	8	0
<b><i>Intestinal haemorrhages</i></b>		
Anal haemorrhage	7	0
Rectal haemorrhage	22	0
Small intestinal haemorrhage	1	0
<b><i>Intestinal ulcers and perforation NEC</i></b>		
Intestinal perforation	1	0
<b><i>Malabsorption syndromes</i></b>		
Coeliac disease	2	0
Steatorrhoea	1	0
<b><i>Nausea and vomiting symptoms</i></b>		
Discoloured vomit	3	0
Nausea	5630	0
Regurgitation	2	0
Retching	43	0
Vomiting	2283	0
Vomiting projectile	33	0
<b><i>Non-site specific gastrointestinal haemorrhages</i></b>		
Gastrointestinal haemorrhage	4	0
Haematemesis	9	0
Haematochezia	17	0
Melaena	1	0
Upper gastrointestinal haemorrhage	4	0
<b><i>Oesophageal disorders NEC</i></b>		
Oesophageal disorder	1	0
<b><i>Oesophagitis (excl infective)</i></b>		
Oesophagitis	2	0
<b><i>Oral dryness and saliva altered</i></b>		
Aptyalism	2	0
Dry mouth	130	0
Lip dry	11	0
Saliva altered	2	0
Salivary hypersecretion	13	0
<b><i>Oral soft tissue disorders NEC</i></b>		
Chapped lips	3	0
Cheilitis	5	0
Enlarged uvula	1	0
Lip blister	6	0
Lip disorder	1	0

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<b>Gastrointestinal disorders</b>		
Gastrointestinal disorders cont'd		
Oral disorder	4	0
Oral lichen planus	1	0
Uvulitis	1	0
<b>Oral soft tissue haemorrhages</b>		
Lip haemorrhage	1	0
Mouth haemorrhage	7	0
Oral blood blister	4	0
<b>Oral soft tissue signs and symptoms</b>		
Coating in mouth	2	0
Hypoaesthesia oral	100	0
Lip discolouration	1	0
Lip exfoliation	1	0
Lip pain	12	0
Lip pruritus	3	0
Oral discomfort	16	0
Oral mucosal blistering	3	0
Oral mucosal eruption	3	0
Oral mucosal erythema	1	0
Oral mucosal exfoliation	2	0
Oral mucosal roughening	1	0
Oral pain	44	0
Oral pruritus	3	0
Paraesthesia oral	156	0
<b>Oral soft tissue swelling and oedema</b>		
Lip oedema	2	0
Lip swelling	264	0
Mouth swelling	28	0
<b>Peptic ulcers and perforation</b>		
Peptic ulcer	1	0
Peptic ulcer haemorrhage	4	0
<b>Peritoneal and retroperitoneal disorders</b>		
Ascites	1	0
<b>Peritoneal and retroperitoneal fibrosis and adhesions</b>		
Retroperitoneal fibrosis	1	0
<b>Rectal inflammations NEC</b>		
Proctitis	1	0
<b>Salivary gland disorders NEC</b>		
Salivary gland mass	1	0
Salivary gland pain	3	0
<b>Salivary gland enlargements</b>		
Parotid gland enlargement	3	0
Submaxillary gland enlargement	3	0
<b>Stomatitis and ulceration</b>		
Aphthous ulcer	8	0
Lip ulceration	5	0
Mouth ulceration	116	0
Oral mucosa erosion	1	0
Stomatitis	8	0
<b>Tongue disorders</b>		
Glossitis	9	0
Tongue disorder	12	0
Tongue haemorrhage	1	0
Tongue ulceration	7	0

## Case Series Drug Analysis Print

### Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 27-Oct-2022

Data Lock Date: 26-Oct-2022 18:30:05

MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
Gastrointestinal disorders cont'd		
<b><i>Tongue signs and symptoms</i></b>		
Glossodynia	41	0
Stiff tongue	1	0
Swollen tongue	105	0
Tongue blistering	3	0
Tongue coated	5	0
Tongue discolouration	3	0
Tongue discomfort	9	0
Tongue dry	5	0
Tongue eruption	1	0
Tongue exfoliation	1	0
Tongue movement disturbance	1	0
Tongue oedema	4	0
Tongue pruritus	1	0
Tongue rough	1	0
Tongue spasm	1	0
<b><i>Tooth missing</i></b>		
Tooth loss	2	0
<b>Gastrointestinal disorders SOC TOTAL</b>	<b>13541</b>	<b>1</b>



# Case Series Drug Analysis Print

## Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 27-Oct-2022

Data Lock Date: 26-Oct-2022 18:30:05

MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>General disorders</b>		
<b><i>Administration site reactions NEC</i></b>		
Administration site bruise	4	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
<b><i>Adverse effect absent</i></b>		
No adverse event	2	0
<b><i>Application and instillation site reactions</i></b>		
Application site bruise	2	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	5	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
<b><i>Asthenic conditions</i></b>		
Asthenia	794	1
Chronic fatigue syndrome	9	0
Decreased activity	1	0
Fatigue	7858	0
Malaise	1433	0
Sluggishness	3	0
<b><i>Body temperature altered</i></b>		
Hyperthermia	4	0
Hypothermia	8	0
Temperature regulation disorder	3	0
<b><i>Complications associated with device NEC</i></b>		
Complication associated with device	1	0
Injury associated with device	1	0
<b><i>Death and sudden death</i></b>		
Cardiac death	2	2
Death	42	4
Sudden cardiac death	1	1
Sudden death	3	3
<b><i>Febrile disorders</i></b>		
Pyrexia	7901	1
<b><i>Feelings and sensations NEC</i></b>		
Chills	4922	0
Feeling abnormal	555	0
Feeling cold	546	0

# Case Series Drug Analysis Print

## Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 27-Oct-2022

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Feeling drunk	20	0
Feeling hot	417	0
Feeling jittery	14	0
Feeling of body temperature change	152	0
Hangover	23	0
Hunger	19	0
Sensation of blood flow	1	0
Sensation of foreign body	10	0
Temperature intolerance	22	0
Thirst	140	0
Thirst decreased	1	0
<b>Fibrosis NEC</b>		
Fibrosis	1	0
<b>Gait disturbances</b>		
Gait disturbance	72	0
Gait inability	39	0
Loss of control of legs	5	0
<b>General signs and symptoms NEC</b>		
Condition aggravated	57	0
Crepitations	1	0
Crying	42	0
Discharge	4	0
Effusion	1	0
Energy increased	1	0
Exercise tolerance decreased	20	0
Fat tissue increased	1	0
Foaming at mouth	2	0
General physical health deterioration	4	0
Glassy eyes	1	0
High-pitched crying	1	0
Illness	877	0
Induration	11	0
Influenza like illness	957	0
Irritability postvaccinal	1	0
Local reaction	33	0
Moaning	2	0
Multiple organ dysfunction syndrome	1	1
Perforation	1	0
Peripheral swelling	2446	0
Pre-existing disease	1	0
Screaming	10	0
Secretion discharge	3	0
Swelling	1368	0
Swelling face	249	0
Unevaluable event	1	0
<b>Healing abnormal NEC</b>		
Impaired healing	1	0
<b>Implant and catheter site reactions</b>		
Catheter site related reaction	1	0
Implant site warmth	3	0
<b>Inflammations</b>		
Granuloma	1	0
Inflammation	233	0

## Case Series Drug Analysis Print

### Name: COVID-19 Moderna vaccine analysis print

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Scar inflammation	1	0
Soft tissue inflammation	1	0
Systemic inflammatory response syndrome	2	0
<b>Infusion site reactions</b>		
Infusion site erythema	3	0
Infusion site mass	1	0
Infusion site pain	5	0
Infusion site pruritus	2	0
Infusion site urticaria	5	0
Infusion site warmth	1	0
<b>Injection site reactions</b>		
Injected limb mobility decreased	10	0
Injection site bruising	16	0
Injection site cyst	1	0
Injection site dermatitis	1	0
Injection site discolouration	1	0
Injection site erythema	242	0
Injection site haemorrhage	4	0
Injection site hypersensitivity	6	0
Injection site hypoaesthesia	6	0
Injection site indentation	2	0
Injection site inflammation	21	0
Injection site irritation	3	0
Injection site joint erythema	5	0
Injection site joint pain	3	0
Injection site mass	234	0
Injection site movement impairment	1	0
Injection site nodule	2	0
Injection site oedema	6	0
Injection site pain	1026	0
Injection site paraesthesia	2	0
Injection site plaque	1	0
Injection site pruritus	156	0
Injection site rash	222	0
Injection site reaction	28	0
Injection site swelling	132	0
Injection site urticaria	60	0
Injection site vesicles	3	0
Injection site warmth	113	0
<b>Interactions</b>		
Alcohol interaction	2	0
Drug interaction	6	0
Drug-device interaction	2	0
Potentiating drug interaction	1	0
<b>Mass conditions NEC</b>		
Cyst	11	0
Mass	32	0
Nodule	7	0
<b>Mucosal findings abnormal</b>		
Enanthema	1	0
Mucosal discolouration	2	0
Mucosal inflammation	3	0
Mucosal pain	1	0

## Case Series Drug Analysis Print

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Oedema mucosal	1	0
Polyp	2	0
<b>Necrosis NEC</b>		
Necrosis	1	0
<b>Oedema NEC</b>		
Face oedema	12	0
Localised oedema	7	0
Oedema	23	0
Oedema peripheral	17	0
<b>Pain and discomfort NEC</b>		
Axillary pain	984	0
Chest discomfort	527	0
Chest pain	2086	0
Discomfort	149	0
Facial discomfort	1	0
Facial pain	51	0
First bite syndrome	1	0
Hernia pain	1	0
Inflammatory pain	6	0
Non-cardiac chest pain	3	0
Pain	3119	0
Tenderness	230	0
Visceral pain	1	0
<b>Therapeutic and nontherapeutic responses</b>		
Adverse drug reaction	496	1
Adverse reaction	6	0
Drug ineffective	37	0
Drug intolerance	1	0
Immediate post-injection reaction	1	0
Inadequate analgesia	3	0
No reaction on previous exposure to drug	1	0
Therapeutic product effect decreased	1	0
Therapeutic response changed	1	0
Therapeutic response unexpected	3	0
Treatment failure	1	0
Vaccination failure	20	0
<b>Ulcers NEC</b>		
Ulcer	6	0
<b>Vaccination site reactions</b>		
Extensive swelling of vaccinated limb	1	0
Shoulder injury related to vaccine administration	21	0
Vaccination site bruising	33	0
Vaccination site discolouration	2	0
Vaccination site discomfort	9	0
Vaccination site eczema	1	0
Vaccination site erythema	321	0
Vaccination site haemorrhage	7	0
Vaccination site hypoaesthesia	5	0
Vaccination site induration	23	0
Vaccination site inflammation	24	0
Vaccination site irritation	3	0
Vaccination site joint erythema	3	0
Vaccination site joint movement impairment	3	0

## Case Series Drug Analysis Print

### Name: COVID-19 Moderna vaccine analysis print

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Vaccination site joint pain	5	0
Vaccination site joint warmth	1	0
Vaccination site lymphadenopathy	4	0
Vaccination site macule	1	0
Vaccination site mass	97	0
Vaccination site movement impairment	27	0
Vaccination site oedema	1	0
Vaccination site pain	486	0
Vaccination site papule	2	0
Vaccination site paraesthesia	2	0
Vaccination site pruritus	83	0
Vaccination site rash	158	0
Vaccination site reaction	9	0
Vaccination site scar	1	0
Vaccination site swelling	231	0
Vaccination site urticaria	15	0
Vaccination site vesicles	3	0
Vaccination site warmth	156	0
<b><i>Withdrawal and rebound effects</i></b>		
Drug withdrawal syndrome	1	0
Rebound effect	1	0
Withdrawal syndrome	8	0
<b>General disorders SOC TOTAL</b>	<b>43376</b>	<b>50</b>

## Case Series Drug Analysis Print

**Name: COVID-19 Moderna vaccine analysis print**

Report Run Date: 27-Oct-2022

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Hepatic disorders</b>		
<i><b>Bile duct infections and inflammations</b></i>		
Biliary colic	7	0
<i><b>Cholecystitis and cholelithiasis</b></i>		
Cholelithiasis	2	0
<i><b>Cholestasis and jaundice</b></i>		
Cholestasis	1	0
Jaundice	9	0
Jaundice cholestatic	2	0
<i><b>Hepatic and hepatobiliary disorders NEC</b></i>		
Hepatic cyst	1	0
<i><b>Hepatic enzymes and function abnormalities</b></i>		
Hepatic function abnormal	2	0
Hypertransaminasaemia	1	0
<i><b>Hepatic failure and associated disorders</b></i>		
Acute hepatic failure	1	0
Acute on chronic liver failure	1	0
<i><b>Hepatic fibrosis and cirrhosis</b></i>		
Hepatic cirrhosis	1	0
<i><b>Hepatic vascular disorders</b></i>		
Portal vein thrombosis	2	0
<i><b>Hepatobiliary signs and symptoms</b></i>		
Hepatic pain	14	0
Liver tenderness	2	0
<i><b>Hepatocellular damage and hepatitis NEC</b></i>		
Autoimmune hepatitis	3	0
Drug-induced liver injury	2	0
Hepatic steatosis	1	0
Hepatitis	3	0
Immune-mediated hepatitis	1	0
Liver injury	5	0
<b>Hepatic disorders SOC TOTAL</b>	<b>61</b>	<b>0</b>

## Case Series Drug Analysis Print

### Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 27-Oct-2022

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Immune system disorders</b>		
<i>Acute and chronic sarcoidosis</i>		
Sarcoidosis	3	0
<i>Allergic conditions NEC</i>		
Allergic oedema	4	0
Allergy to animal	1	0
Allergy to metals	1	0
Hypersensitivity	388	0
Infusion related hypersensitivity reaction	15	0
Multiple allergies	4	0
Serum sickness	3	0
Serum sickness-like reaction	2	0
Type I hypersensitivity	2	0
Type III immune complex mediated reaction	1	0
Type IV hypersensitivity reaction	13	0
<i>Allergies to foods, food additives, drugs and other chemicals</i>		
Allergy to chemicals	2	0
Allergy to vaccine	18	0
Drug hypersensitivity	16	0
Food allergy	6	0
Milk allergy	1	0
Perfume sensitivity	2	0
Reaction to excipient	2	0
<i>Anaphylactic and anaphylactoid responses</i>		
Anaphylactic reaction	81	0
Anaphylactic shock	9	0
Anaphylactoid reaction	11	0
<i>Atopic disorders</i>		
Seasonal allergy	18	0
<i>Autoimmune disorders NEC</i>		
Autoimmune disorder	4	0
<i>Immune and associated conditions NEC</i>		
Bacille Calmette-Guerin scar reactivation	54	0
Immune system disorder	7	0
Immune-mediated adverse reaction	1	0
Immunisation reaction	41	0
Sensitisation	5	0
Systemic immune activation	1	0
<i>Immunodeficiency disorders NEC</i>		
Hypogammaglobulinaemia	1	0
Immunodeficiency	1	0
Immunosuppression	1	0
<b>Immune system disorders SOC TOTAL</b>	<b>719</b>	<b>0</b>

## Case Series Drug Analysis Print

### Name: COVID-19 Moderna vaccine analysis print

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Infections</b>		
<b><i>Abdominal and gastrointestinal infections</i></b>		
Appendicitis	11	0
Appendicitis perforated	1	0
Diverticulitis	6	0
Dysentery	1	0
Gastroenteritis	8	0
Peritonitis	1	0
<b><i>Bacterial infections NEC</i></b>		
Administration site cellulitis	1	0
Application site cellulitis	1	0
Arthritis bacterial	1	0
Bacterial infection	3	0
Bacterial vaginosis	1	0
Cellulitis	94	0
Folliculitis	1	0
Injection site cellulitis	2	0
Meningitis bacterial	1	0
Paronychia	1	0
Skin bacterial infection	1	0
Urinary tract infection bacterial	1	0
Vaccination site cellulitis	4	0
<b><i>Bone and joint infections</i></b>		
Arthritis infective	1	0
Osteomyelitis	1	0
<b><i>Borrelial infections</i></b>		
Lyme disease	1	0
Relapsing fever	1	0
<b><i>Breast infections</i></b>		
Breast abscess	2	0
Mastitis	15	0
<b><i>Candida infections</i></b>		
Anal candidiasis	1	0
Candida infection	11	0
Oral candidiasis	7	0
Skin candida	1	0
Vulvovaginal candidiasis	13	0
<b><i>Cardiac infections</i></b>		
Endocarditis	1	0
<b><i>Central nervous system and spinal infections</i></b>		
Central nervous system infection	1	0
Encephalitis	5	0
Meningitis	6	0
Meningitis aseptic	1	0
Myelitis	1	0
<b><i>Chlamydial infections</i></b>		
Eye infection chlamydial	1	0
<b><i>Coronavirus infections</i></b>		
Asymptomatic COVID-19	2	0
COVID-19	562	0
COVID-19 pneumonia	6	0
Coronavirus infection	1	0
Post-acute COVID-19 syndrome	7	0
Suspected COVID-19	9	0



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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
<b><i>Coxiella infections</i></b>		
Q fever	11	0
<b><i>Cytomegaloviral infections</i></b>		
Cytomegalovirus infection	2	0
Cytomegalovirus infection reactivation	2	0
Pneumonia cytomegaloviral	1	0
<b><i>Dental and oral soft tissue infections</i></b>		
Abscess oral	1	0
Gingivitis	2	0
Oral infection	1	0
Sialoadenitis	2	0
Tooth abscess	3	0
Tooth infection	2	0
<b><i>Ear infections</i></b>		
Ear infection	11	0
Labyrinthitis	20	0
Otitis externa	1	0
<b><i>Ectoparasitic infestations</i></b>		
Acarodermatitis	1	0
Lice infestation	1	0
<b><i>Enteroviral infections NEC</i></b>		
Hand-foot-and-mouth disease	1	0
<b><i>Epstein-Barr viral infections</i></b>		
Epstein-Barr virus infection	1	0
Infectious mononucleosis	4	0
<b><i>Eye and eyelid infections</i></b>		
Chorioretinitis	1	0
Conjunctivitis	16	0
Eye infection	5	0
Eyelid boil	1	0
Eyelid infection	1	0
Hordeolum	6	0
<b><i>Female reproductive tract infections</i></b>		
Vaginal infection	1	0
<b><i>Flaviviral infections</i></b>		
Dengue fever	2	0
Encephalitis Japanese B	1	0
<b><i>Fungal infections NEC</i></b>		
Fungal infection	4	0
Fungal skin infection	3	0
Overgrowth fungal	1	0
Pneumonia fungal	1	0
<b><i>Fusobacterium infections</i></b>		
Necrotising ulcerative gingivostomatitis	1	0
<b><i>Helicobacter infections</i></b>		
Helicobacter infection	2	0
<b><i>Hepatitis virus infections</i></b>		
Hepatitis A	1	0
<b><i>Hepatobiliary and spleen infections</i></b>		
Cholecystitis infective	1	0
<b><i>Herpes viral infections</i></b>		
Eczema herpeticum	1	0
Genital herpes	17	0

## Case Series Drug Analysis Print

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
Herpes ophthalmic	3	0
Herpes simplex	9	0
Herpes simplex reactivation	1	0
Herpes virus infection	1	0
Herpes zoster	178	0
Herpes zoster oticus	3	0
Nasal herpes	1	0
Ophthalmic herpes simplex	1	0
Ophthalmic herpes zoster	1	0
Oral herpes	117	0
Varicella	3	0
Varicella zoster virus infection	1	0
<b><i>Infections NEC</i></b>		
Abscess	2	0
Abscess limb	2	0
Abscess rupture	1	0
Empyema	1	1
Groin infection	1	0
Infection	98	0
Injection site infection	1	0
Localised infection	19	0
Lymph gland infection	2	0
Lymph node abscess	3	0
Respiratory tract infection	2	0
Vaccination site abscess	2	0
Vaccination site infection	5	0
Vaccine breakthrough infection	1	0
Vestibulitis	1	0
Wound infection	1	0
<b><i>Infectious disorders carrier</i></b>		
SARS-CoV-2 carrier	2	0
<b><i>Infectious transmissions</i></b>		
Secondary transmission	2	0
<b><i>Influenza viral infections</i></b>		
Influenza	728	0
<b><i>Leprous infections</i></b>		
Type 2 lepra reaction	1	0
<b><i>Lower respiratory tract and lung infections</i></b>		
Atypical pneumonia	1	0
Bronchitis	7	0
Lower respiratory tract infection	97	1
Pleural infection	1	0
Pneumonia	27	5
Pneumonia aspiration	3	1
<b><i>Male reproductive tract infections</i></b>		
Epididymitis	2	0
Orchitis	4	0
<b><i>Mumps viral infections</i></b>		
Mumps	1	0
<b><i>Neisseria infections</i></b>		
Pericarditis gonococcal	1	0
<b><i>Nematode infections</i></b>		
Enterobiasis	1	0

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Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
<b><i>Orthopox viral infections</i></b>		
Vaccinia virus infection	1	0
<b><i>Parvoviral infections</i></b>		
Erythema infectiosum	1	0
<b><i>Rabies viral infections</i></b>		
Rabies	1	1
<b><i>Rotaviral infections</i></b>		
Gastroenteritis rotavirus	1	0
<b><i>Rubella viral infections</i></b>		
Rubella	2	0
<b><i>Sepsis, bacteraemia, viraemia and fungaemia NEC</i></b>		
Intestinal sepsis	1	0
Sepsis	10	0
Septic shock	1	0
Urosepsis	1	0
<b><i>Skin structures and soft tissue infections</i></b>		
Acne pustular	1	0
Blister infected	1	0
Dermatitis infected	1	0
Eczema infected	1	0
Impetigo	6	0
Infected skin ulcer	1	0
Nail infection	1	0
Pustule	11	0
Pyoderma	1	0
Rash pustular	3	0
Skin infection	16	0
Vaccination site pustule	1	0
<b><i>Staphylococcal infections</i></b>		
Furuncle	13	0
<b><i>Streptococcal infections</i></b>		
Meningitis pneumococcal	1	0
Pharyngitis streptococcal	2	0
Streptococcal sepsis	1	0
<b><i>Tinea infections</i></b>		
Body tinea	3	0
Tinea capitis	1	0
Tinea infection	1	0
<b><i>Tuberculous infections</i></b>		
Lymph node tuberculosis	1	0
<b><i>Upper respiratory tract infections</i></b>		
Acute sinusitis	2	0
Chronic sinusitis	1	0
Laryngitis	7	0
Nasopharyngitis	371	0
Peritonsillar abscess	1	0
Pharyngitis	7	0
Rhinitis	8	0
Sinusitis	42	0
Tonsillitis	18	0
Upper respiratory tract infection	3	0
<b><i>Urinary tract infections</i></b>		
Cystitis	19	0

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
Kidney infection	7	0
Urinary tract infection	49	0
<b><i>Vascular infections</i></b>		
Lymphangitis	3	0
<b><i>Viral infections NEC</i></b>		
Arthritis viral	1	0
Conjunctivitis viral	2	0
Gastroenteritis viral	11	0
Meningitis viral	2	0
Pneumonia viral	2	0
Post viral fatigue syndrome	11	0
Sweating fever	79	0
Urinary tract infection viral	1	0
Vestibular neuronitis	4	0
Viral diarrhoea	1	0
Viral infection	11	0
Viral labyrinthitis	2	0
Viral myocarditis	1	0
Viral pharyngitis	6	0
Viral rash	7	0
<b>Infections SOC TOTAL</b>	<b>3034</b>	<b>9</b>

## Case Series Drug Analysis Print

**Name: COVID-19 Moderna vaccine analysis print**

Report Run Date: 27-Oct-2022

Data Lock Date: 26-Oct-2022 18:30:05

MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Injuries</b>		
<b><i>Abdominal and gastrointestinal injuries NEC</i></b>		
Oral contusion	4	0
Palate injury	1	0
<b><i>Accidental exposures to product</i></b>		
Accidental exposure to product	2	0
<b><i>Anaesthetic and allied procedural complications</i></b>		
Anaesthetic complication	1	0
<b><i>Atmospheric pressure injuries</i></b>		
Barotrauma	1	0
<b><i>Bone and joint injuries NEC</i></b>		
Joint injury	3	0
<b><i>Cardiovascular injuries</i></b>		
Vascular injury	2	0
<b><i>Cerebral injuries NEC</i></b>		
Brain contusion	1	0
Brain herniation	1	0
Concussion	8	0
Subdural haematoma	2	0
<b><i>Chest and respiratory tract injuries NEC</i></b>		
Chest crushing	4	0
<b><i>Conditions caused by cold</i></b>		
Chillblains	18	0
Cold shock response	2	0
<b><i>Cranial nerve injuries</i></b>		
Cranial nerve injury	1	0
Optic nerve injury	1	0
<b><i>Ear injuries NEC</i></b>		
Deafness traumatic	1	0
<b><i>Exposures associated with pregnancy, delivery and lactation</i></b>		
Exposure via breast milk	26	0
Foetal exposure during pregnancy	12	0
Maternal exposure before pregnancy	2	0
Maternal exposure during breast feeding	624	0
Maternal exposure during pregnancy	296	0
Maternal exposure timing unspecified	1	0
<b><i>Exposures to agents or circumstances NEC</i></b>		
Exposure to SARS-CoV-2	3	0
<b><i>Eye injuries NEC</i></b>		
Blindness traumatic	1	0
Eye contusion	2	0
Eye injury	8	0
<b><i>Fractures and dislocations NEC</i></b>		
Compression fracture	1	0
Joint dislocation	1	0
<b><i>Gastrointestinal and hepatobiliary procedural complications</i></b>		
Procedural nausea	2	0
Procedural vomiting	1	0
<b><i>Heat injuries (excl thermal burns)</i></b>		
Heat exhaustion	1	0
Heat illness	1	0
Heat oedema	9	0
Heat stroke	9	0
<b><i>Limb fractures and dislocations</i></b>		

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Reaction Name	Total	Fatal
<b>Injuries</b>		
Injuries cont'd		
Clavicle fracture	8	0
Upper limb fracture	1	0
<b>Medication errors, product use errors and issues NEC</b>		
Circumstance or information capable of leading to medication error	6	0
Medication error	111	0
Product use complaint	1	0
Wrong schedule	1	0
Wrong technique in device usage process	2	0
Wrong technique in product usage process	3	0
<b>Muscle, tendon and ligament injuries</b>		
Epicondylitis	4	0
Ligament sprain	4	0
Muscle injury	8	0
Muscle rupture	1	0
Muscle strain	6	0
Tendon injury	2	0
Tendon rupture	1	0
<b>Nerve injuries NEC</b>		
Nerve injury	25	0
Nerve root injury lumbar	1	0
<b>Neurological and psychiatric procedural complications</b>		
Procedural dizziness	7	0
<b>Non-occupational environmental exposures</b>		
Exposure to extreme temperature	2	0
<b>Non-site specific injuries NEC</b>		
Arthropod bite	5	0
Bite	1	0
Electric shock	8	0
Fall	82	0
Inflammation of wound	2	0
Injury	5	0
Multiple injuries	1	0
Nervous system injury	1	0
Product package associated injury	1	0
Stab wound	1	0
Struck by lightning	1	0
Wound complication	8	0
Wound haematoma	1	0
Wound haemorrhage	2	0
<b>Non-site specific procedural complications</b>		
Incision site pain	1	0
Infusion related reaction	2	0
Injection related reaction	58	0
Post procedural complication	1	0
Post procedural erythema	1	0
Procedural pain	1	0
<b>Occupational exposures</b>		
Occupational exposure to toxic agent	1	0
<b>Off label uses</b>		
Off label use	38	0
<b>Overdoses NEC</b>		
Overdose	7	0
<b>Peripheral nerve injuries</b>		

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Reaction Name	Total	Fatal
<b>Injuries</b> <span style="float: right;">Injuries cont'd</span>		
Sciatic nerve injury	1	0
Ulnar nerve injury	1	0
<b>Poisoning and toxicity</b>		
Systemic toxicity	1	0
Toxicity to various agents	2	0
<b>Product administration errors and issues</b>		
Accidental overdose	74	0
Accidental underdose	3	0
Expired product administered	88	0
Extra dose administered	92	0
Inappropriate schedule of product administration	106	0
Inappropriate schedule of product discontinuation	1	0
Incorrect dose administered	15	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	7	0
Product administered to patient of inappropriate age	1	0
Product administration error	2	0
Product administration interrupted	1	0
Product dose omission issue	5	0
Wrong product administered	3	0
<b>Product confusion errors and issues</b>		
Product label confusion	12	0
<b>Product dispensing errors and issues</b>		
Product dispensing error	1	0
<b>Product prescribing errors and issues</b>		
Contraindicated product prescribed	1	0
<b>Product selection errors and issues</b>		
Product selection error	7	0
<b>Product storage errors and issues in the product use system</b>		
Product storage error	11	0
<b>Product transcribing errors and communication issues</b>		
Product communication issue	1	0
<b>Radiation injuries</b>		
Sunburn	16	0
<b>Renal and urinary tract injuries NEC</b>		
Bladder injury	1	0
<b>Respiratory tract and thoracic cavity procedural complications</b>		
Post procedural pulmonary embolism	1	0
<b>Site specific injuries NEC</b>		
Back injury	2	0
Head injury	11	0
Limb crushing injury	1	0
Limb injury	62	0
Nasal injury	2	0
<b>Skin injuries NEC</b>		
Contusion	392	0
Scar	13	0
Scratch	3	0
Skin abrasion	1	0
Skin injury	1	0
Skin laceration	1	0

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Reaction Name	Total	Fatal
<b>Injuries</b> <span style="float: right;">Injuries cont'd</span>		
Skin wound	5	0
Subcutaneous haematoma	2	0
<b><i>Skin procedural complications</i></b>		
Dermal filler reaction	1	0
<b><i>Skull fractures, facial bone fractures and dislocations</i></b>		
Jaw fracture	1	0
<b><i>Spinal cord injuries NEC</i></b>		
Spinal cord injury cervical	1	0
<b><i>Stoma complications</i></b>		
Stoma site discomfort	1	0
Stoma site oedema	1	0
<b><i>Thermal burns</i></b>		
Burn oesophageal	1	0
Burns second degree	1	0
Cold burn	1	0
Thermal burn	14	0
Thermal burns of eye	7	0
<b><i>Thoracic cage fractures and dislocations</i></b>		
Sternal fracture	1	0
<b><i>Vaccination related complications</i></b>		
Adverse event following immunisation	1	0
Vaccination complication	6	0
<b>Injuries SOC TOTAL</b>	<b>2469</b>	<b>0</b>



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Reaction Name	Total	Fatal
<b>Investigations</b>		
<b><i>Adrenal medulla tests</i></b>		
Norepinephrine increased	2	0
<b><i>Auditory and vestibular diagnostic procedures</i></b>		
Audiogram abnormal	1	0
<b><i>Autoimmunity analyses</i></b>		
Rheumatoid factor increased	1	0
<b><i>Bacteria identification and serology (excl mycobacteria)</i></b>		
Campylobacter test positive	1	0
<b><i>Blood counts NEC</i></b>		
Full blood count abnormal	1	0
<b><i>Blood gas and acid base analyses</i></b>		
Blood lactic acid	1	0
Oxygen consumption decreased	1	0
Oxygen saturation	4	0
Oxygen saturation decreased	26	0
<b><i>Carbohydrate tolerance analyses (incl diabetes)</i></b>		
Blood glucose	1	0
Blood glucose abnormal	3	0
Blood glucose decreased	4	0
Blood glucose increased	10	0
<b><i>Cardiac auscultatory investigations</i></b>		
Cardiac murmur	4	0
Heart sounds	7	0
Heart sounds abnormal	1	0
<b><i>Cardiac function diagnostic procedures</i></b>		
Ejection fraction decreased	1	0
<b><i>Central nervous system imaging procedures</i></b>		
Computerised tomogram head	1	0
<b><i>Cerebrospinal fluid tests (excl microbiology)</i></b>		
CSF pressure	1	0
<b><i>Chemistry analyses NEC</i></b>		
Histamine abnormal	1	0
<b><i>Cholesterol analyses</i></b>		
Blood cholesterol increased	2	0
Low density lipoprotein increased	1	0
<b><i>Coagulation and bleeding analyses</i></b>		
Bleeding time	1	0
Bleeding time abnormal	1	0
Blood fibrinogen	1	0
Blood thrombin	1	0
Coagulation time shortened	1	0
Fibrin D dimer increased	6	0
Fibrin degradation products increased	1	0
International normalised ratio decreased	2	0
International normalised ratio increased	3	0
<b><i>Digestive enzymes</i></b>		
Amylase increased	1	0
<b><i>ECG investigations</i></b>		
Electrocardiogram	1	0
Electrocardiogram P wave abnormal	1	0
Electrocardiogram QT prolonged	1	0
Electrocardiogram ST segment elevation	2	0
Electrocardiogram ST-T segment abnormal	3	0

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Reaction Name	Total	Fatal
<b>Investigations</b>		
Investigations cont'd		
Electrocardiogram T wave inversion	2	0
Electrocardiogram abnormal	4	0
Electrocardiogram change	1	0
<b>Endocrine analyses and imaging NEC</b>		
Hormone level abnormal	16	0
<b>Faecal analyses NEC</b>		
Faecal volume	1	0
<b>Fertility analyses</b>		
Semen analysis abnormal	1	0
<b>Foetal and neonatal diagnostic procedures</b>		
Foetal heart rate decreased	1	0
Foetal heart rate increased	1	0
<b>Fungus identification and serology</b>		
Fungal test	1	0
<b>Gastrointestinal and abdominal imaging procedures</b>		
X-ray with contrast upper gastrointestinal tract	1	0
<b>Gastrointestinal function diagnostic procedures</b>		
Gastric pH decreased	1	0
Swallow study	1	0
<b>Gastrointestinal, pancreatic and APUD hormone analyses</b>		
Blood insulin abnormal	1	0
<b>Haematological analyses NEC</b>		
Blood viscosity increased	1	0
Red blood cell sedimentation rate increased	1	0
<b>Heart rate and pulse investigations</b>		
Heart rate	322	0
Heart rate abnormal	26	0
Heart rate decreased	21	0
Heart rate increased	476	0
Heart rate irregular	109	0
Heart rate variability decreased	1	0
Maximum heart rate	1	0
Maximum heart rate increased	1	0
Pulse abnormal	3	0
Pulse absent	1	0
Sinus rhythm	3	0
<b>Hepatobiliary function diagnostic procedures</b>		
Alanine aminotransferase increased	6	0
Aspartate aminotransferase	2	0
Bile output	4	0
Blood bilirubin increased	1	0
Liver function test abnormal	8	0
Liver function test increased	1	0
<b>Imaging procedures NEC</b>		
X-ray	1	0
<b>Immunology analyses NEC</b>		
Antibody test negative	1	0
Immunology test	1	0
<b>Immunology skin tests NEC</b>		
Allergy alert test	1	0
Allergy alert test positive	1	0
<b>Investigations NEC</b>		
Blood test	1	0

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Reaction Name	Total	Fatal
<b>Investigations</b> Investigations cont'd		
Blood test abnormal	5	0
Blood test normal	2	0
Polymerase chain reaction positive	2	0
<b><i>Mineral and electrolyte analyses</i></b>		
Blood calcium decreased	1	0
Blood calcium increased	2	0
Blood iron	1	0
Blood iron decreased	3	0
Blood magnesium decreased	1	0
Blood potassium decreased	2	0
Serum ferritin increased	3	0
Urine copper	1	0
<b><i>Musculoskeletal and soft tissue imaging procedures</i></b>		
Bone scan	1	0
Face and mouth X-ray abnormal	1	0
X-ray limb normal	1	0
<b><i>Musculoskeletal and soft tissue tests NEC</i></b>		
Tender joint count	1	0
Tender joint count increased	1	0
<b><i>Neurologic diagnostic procedures</i></b>		
Coma scale abnormal	2	0
Electromyogram abnormal	1	0
Romberg test positive	1	0
Sensory level	1	0
<b><i>Ophthalmic function diagnostic procedures</i></b>		
Corneal reflex decreased	1	0
Intraocular pressure increased	2	0
Visual tracking test	1	0
Visual tracking test abnormal	1	0
<b><i>Physical examination procedures and organ system status</i></b>		
Body temperature	135	0
Body temperature abnormal	13	0
Body temperature decreased	19	0
Body temperature fluctuation	33	0
Body temperature increased	169	0
Breath sounds	1	0
Breath sounds abnormal	2	0
Grip strength	1	0
Grip strength decreased	4	0
Head lag	4	0
Lymph node palpable	5	0
Muscle strength abnormal	4	0
Ophthalmological examination	1	0
Pain assessment	1	0
Palpatory finding abnormal	1	0
Product residue present	1	0
Respiratory rate	6	0
Respiratory rate decreased	6	0
Respiratory rate increased	12	0
Skin temperature	30	0
Temperature difference of extremities	6	0
Weight decreased	36	0
Weight increased	11	0

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Reaction Name	Total	Fatal
<b>Investigations</b> Investigations cont'd		
<b><i>Pituitary analyses anterior</i></b>		
Blood thyroid stimulating hormone decreased	1	0
Blood thyroid stimulating hormone increased	2	0
<b><i>Platelet analyses</i></b>		
Platelet count decreased	14	0
Platelet count increased	1	0
Platelet count normal	1	0
<b><i>Protein analyses NEC</i></b>		
C-reactive protein increased	12	0
<b><i>Red blood cell analyses</i></b>		
Haemoglobin E	1	0
Haemoglobin decreased	3	0
<b><i>Renal function analyses</i></b>		
Blood creatinine increased	1	0
Blood urea	1	0
Blood urea increased	1	0
Glomerular filtration rate abnormal	1	0
<b><i>Reproductive hormone analyses</i></b>		
Blood testosterone decreased	1	0
False negative pregnancy test	2	0
Pregnancy test	1	0
Pregnancy test false positive	1	0
<b><i>Reproductive organ and breast histopathology procedures</i></b>		
Smear cervix	1	0
<b><i>Reproductive organ and breast imaging procedures</i></b>		
Hysteroscopy	1	0
<b><i>Respiratory and pulmonary function diagnostic procedures</i></b>		
Forced expiratory volume	1	0
Forced expiratory volume decreased	1	0
Forced expiratory volume increased	3	0
Maximal voluntary ventilation	1	0
Pulmonary function test decreased	1	0
<b><i>Respiratory tract and thoracic histopathology procedures</i></b>		
Sputum abnormal	1	0
<b><i>Skeletal and cardiac muscle analyses</i></b>		
Blood creatine phosphokinase increased	2	0
Myocardial necrosis marker increased	1	0
Troponin I increased	1	0
Troponin T increased	1	0
Troponin increased	5	0
<b><i>Therapeutic drug monitoring analyses</i></b>		
Analgesic drug level	5	0
<b><i>Thyroid analyses</i></b>		
Tri-iodothyronine decreased	1	0
<b><i>Tissue enzyme analyses NEC</i></b>		
Blood alkaline phosphatase increased	1	0
Blood lactate dehydrogenase increased	1	0
Phospholipase A2 activity increased	1	0
<b><i>Urinalysis NEC</i></b>		
Blood urine	7	0
Blood urine present	31	0
Protein urine	1	0
pH urine	1	0

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Reaction Name	Total	Fatal
<b>Investigations</b>		
Investigations cont'd		
<b><i>Urinary tract function analyses NEC</i></b>		
Urine output	13	0
Urine output decreased	3	0
<b><i>Urinary tract imaging procedures</i></b>		
Bladder scan	1	0
<b><i>Vascular tests NEC (incl blood pressure)</i></b>		
Blood pressure abnormal	4	0
Blood pressure decreased	14	0
Blood pressure diastolic increased	1	0
Blood pressure increased	60	0
Blood pressure measurement	12	0
Blood pressure normal	1	0
Blood pressure systolic increased	1	0
<b><i>Virus identification and serology</i></b>		
Coronavirus test	5	0
Influenza A virus test	1	0
SARS-CoV-2 RNA	1	0
SARS-CoV-2 antibody test	2	0
SARS-CoV-2 antibody test negative	1	0
SARS-CoV-2 antibody test positive	2	0
SARS-CoV-2 test	5	0
SARS-CoV-2 test negative	4	0
SARS-CoV-2 test positive	9	0
<b><i>Vitamin analyses</i></b>		
Blood folate decreased	1	0
Vitamin D decreased	1	0
<b><i>White blood cell analyses</i></b>		
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	3	0
<b>Investigations SOC TOTAL</b>	<b>1928</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Metabolic disorders</b>		
<i><b>Appetite disorders</b></i>		
Appetite disorder	3	0
Decreased appetite	542	0
Eating disorder symptom	1	0
Food craving	2	0
Food refusal	6	0
Hyperphagia	5	0
Hypophagia	4	0
Increased appetite	9	0
Salt craving	1	0
<i><b>Copper metabolism disorders</b></i>		
Copper deficiency	1	0
<i><b>Diabetes mellitus (incl subtypes)</b></i>		
Diabetes mellitus	7	0
Diabetes mellitus inadequate control	4	0
Type 1 diabetes mellitus	2	0
Type 2 diabetes mellitus	1	0
<i><b>Diabetic complications NEC</b></i>		
Diabetic ketoacidosis	2	0
<i><b>Disorders of purine metabolism</b></i>		
Gout	29	0
<i><b>Fat soluble vitamin deficiencies and disorders</b></i>		
Vitamin D deficiency	1	0
<i><b>Fluid intake decreased</b></i>		
Fluid intake reduced	2	0
<i><b>Fluid intake increased</b></i>		
Polydipsia	1	0
<i><b>Food malabsorption and intolerance syndromes (excl sugar intolerance)</b></i>		
Alcohol intolerance	2	0
Food intolerance	3	0
Gluten sensitivity	1	0
Histamine intolerance	2	0
<i><b>General nutritional disorders NEC</b></i>		
Abnormal loss of weight	6	0
Abnormal weight gain	9	0
Feeding disorder	72	0
Food aversion	6	0
Neonatal insufficient breast milk syndrome	4	0
Overweight	1	0
Poor feeding infant	1	0
Weight loss poor	1	0
<i><b>Hyperglycaemic conditions NEC</b></i>		
Hyperglycaemia	12	0
Insulin resistance	2	0
<i><b>Hypoglycaemic conditions NEC</b></i>		
Hypoglycaemia	15	0
<i><b>Iron excess</b></i>		
Haemochromatosis	1	0
<i><b>Magnesium metabolism disorders</b></i>		
Hypomagnesaemia	1	0
<i><b>Phosphorus metabolism disorders</b></i>		
Hypophosphataemia	1	0
<i><b>Potassium imbalance</b></i>		

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Reaction Name	Total	Fatal
<b>Metabolic disorders</b> Metabolic disorders cont'd		
Hypokalaemia	3	0
<b>Sodium imbalance</b>		
Hyponatraemia	2	0
Hyponatraemic syndrome	1	0
<b>Sugar intolerance (excl glucose intolerance)</b>		
Lactose intolerance	2	0
<b>Total fluid volume decreased</b>		
Dehydration	119	0
<b>Total fluid volume increased</b>		
Fluid retention	13	0
<b>Water soluble vitamin deficiencies</b>		
Folate deficiency	2	0
<b>Metabolic disorders SOC TOTAL</b>	<b>905</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Muscle &amp; tissue disorders</b>		
<i><b>Arthropathies NEC</b></i>		
Arthritis	77	0
Arthritis allergic	1	0
Arthritis enteropathic	1	0
Arthropathy	10	0
Autoimmune arthritis	1	0
Palindromic rheumatism	1	0
Polyarthritis	3	0
Rheumatic fever	1	0
<i><b>Bone disorders NEC</b></i>		
Bone erosion	1	0
Exostosis	2	0
Jaw cyst	1	0
Jaw disorder	2	0
Medial tibial stress syndrome	1	0
Osteitis	1	0
<i><b>Bone related signs and symptoms</b></i>		
Bone pain	146	0
Bone swelling	2	0
Coccydynia	1	0
Pain in jaw	117	0
Pubic pain	1	0
Spinal pain	26	0
<i><b>Bursal disorders</b></i>		
Bursitis	26	0
<i><b>Cartilage disorders</b></i>		
Chondritis	1	0
Costochondritis	26	0
<i><b>Connective tissue disorders NEC</b></i>		
Morphoea	1	0
Polymyalgia rheumatica	11	0
Reynold's syndrome	2	0
Systemic scleroderma	2	0
<i><b>Extremity deformities</b></i>		
Finger deformity	2	0
Foot deformity	3	0
Hand deformity	2	0
<i><b>Intervertebral disc disorders NEC</b></i>		
Intervertebral disc protrusion	3	0
<i><b>Joint related disorders NEC</b></i>		
Greater trochanteric pain syndrome	1	0
Hypermobility syndrome	1	0
Joint lock	13	0
Periarthritis	67	0
Rotator cuff syndrome	11	0
Temporomandibular joint syndrome	3	0
<i><b>Joint related signs and symptoms</b></i>		
Arthralgia	3135	0
Joint effusion	1	0
Joint noise	5	0
Joint range of motion decreased	1	0
Joint stiffness	103	0
Joint swelling	112	0



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Reaction Name	Total	Fatal
<b>Muscle &amp; tissue disorders</b>		
Muscle & tissue disorders cont'd		
Joint vibration	2	0
Joint warmth	8	0
<b>Lupus erythematosus (incl subtypes)</b>		
Lupus-like syndrome	2	0
Systemic lupus erythematosus	4	0
<b>Muscle infections and inflammations</b>		
Myositis	11	0
<b>Muscle pains</b>		
Fibromyalgia	28	0
Myalgia	3911	0
Myalgia intercostal	1	0
<b>Muscle related signs and symptoms NEC</b>		
Muscle atrophy	3	0
Muscle discomfort	3	0
Muscle disorder	2	0
Muscle fatigue	134	0
Muscle haemorrhage	1	0
Muscle mass	1	0
Muscle spasms	567	0
Muscle swelling	19	0
Muscle tightness	35	0
Muscle twitching	101	0
Myosclerosis	1	0
<b>Muscle tone abnormalities</b>		
Muscle rigidity	8	0
Nuchal rigidity	5	0
Trismus	12	0
<b>Muscle weakness conditions</b>		
Muscular weakness	336	0
<b>Musculoskeletal and connective tissue conditions NEC</b>		
Growth retardation	1	0
Limb mass	3	0
Mastication disorder	2	0
Mobility decreased	53	0
Muscle contracture	1	0
Musculoskeletal disorder	3	0
Musculoskeletal stiffness	572	0
Weight bearing difficulty	2	0
<b>Musculoskeletal and connective tissue deformities of skull, face and buccal cavity</b>		
Facial asymmetry	2	0
<b>Musculoskeletal and connective tissue infections and inflammations NEC</b>		
Dactylitis	1	0
Dupuytren's contracture	1	0
Fasciitis	1	0
Plantar fasciitis	1	0
<b>Musculoskeletal and connective tissue pain and discomfort</b>		
Back pain	978	0
Flank pain	19	0
Limb discomfort	438	0
Musculoskeletal chest pain	81	0
Musculoskeletal discomfort	33	0
Musculoskeletal pain	28	0

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Reaction Name	Total	Fatal
<b>Muscle &amp; tissue disorders</b>		
<i>Muscle &amp; tissue disorders cont'd</i>		
Neck pain	586	0
Pain in extremity	4552	1
Sacral pain	1	0
<b>Myopathies</b>		
Myopathy	1	0
Rhabdomyolysis	1	0
<b>Osteoarthropathies</b>		
Osteoarthritis	8	0
<b>Psoriatic arthropathies</b>		
Psoriatic arthropathy	5	0
<b>Rheumatoid arthropathies</b>		
Rheumatoid arthritis	28	0
<b>Soft tissue disorders NEC</b>		
Axillary mass	62	0
Fluctuance	1	0
Groin pain	31	0
Neck mass	14	0
Soft tissue swelling	2	0
<b>Spine and neck deformities</b>		
Cervical spinal stenosis	1	0
Lumbar spinal stenosis	1	0
Scoliosis	1	0
<b>Spondyloarthropathies</b>		
Ankylosing spondylitis	5	0
Arthritis reactive	23	0
Axial spondyloarthritis	1	0
Spondylitis	1	0
<b>Synovial disorders</b>		
Synovial cyst	5	0
Synovitis	3	0
<b>Tendon disorders</b>		
Tendon pain	5	0
Tendonitis	9	0
Trigger finger	3	0
<b>Trunk deformities</b>		
Shoulder deformity	2	0
<b>Muscle &amp; tissue disorders SOC TOTAL</b>	<b>16695</b>	<b>1</b>

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Reaction Name	Total	Fatal
<b>Neoplasms</b>		
<i><b>B-cell lymphomas NEC</b></i>		
B-cell lymphoma stage II	1	0
B-cell lymphoma stage III	1	0
<i><b>Breast and nipple neoplasms benign</b></i>		
Benign breast neoplasm	2	0
Fibroadenoma of breast	1	0
<i><b>Breast and nipple neoplasms malignant</b></i>		
Breast cancer	4	0
<i><b>Breast neoplasms unspecified malignancy</b></i>		
Phyllodes tumour	1	0
<i><b>Cardiovascular neoplasms benign</b></i>		
Haemangioma	1	0
<i><b>Gastrointestinal neoplasms malignant NEC</b></i>		
Gastrointestinal carcinoma	1	1
<i><b>Leukaemias NEC</b></i>		
Leukaemia	1	0
<i><b>Leukaemias chronic lymphocytic</b></i>		
Chronic lymphocytic leukaemia	1	0
<i><b>Lymphomas unspecified NEC</b></i>		
Lymphoma	10	0
<i><b>Mediastinal neoplasms malignancy unspecified NEC</b></i>		
Good syndrome	1	0
<i><b>Metastases to specified sites</b></i>		
Metastases to lymph nodes	1	0
<i><b>Metastases to unknown and unspecified sites</b></i>		
Metastasis	1	0
<i><b>Myelodysplastic syndromes</b></i>		
Myelodysplastic syndrome	1	1
<i><b>Neoplasms malignant site unspecified NEC</b></i>		
Neoplasm malignant	1	0
<i><b>Oesophageal neoplasms malignant</b></i>		
Oesophageal carcinoma	1	0
<i><b>Oropharyngeal, nasopharyngeal and tonsillar neoplasms malignant and unspecified</b></i>		
Tonsil cancer	2	0
<i><b>Plasma cell neoplasms NEC</b></i>		
Hypergammaglobulinaemia benign monoclonal	1	0
<i><b>Respiratory tract and pleural neoplasms malignant cell type unspecified NEC</b></i>		
Bronchial carcinoma	1	0
<i><b>Skin neoplasms benign</b></i>		
Acrochordon	2	0
Anogenital warts	1	0
Haemangioma of skin	3	0
Melanocytic naevus	1	0
Skin papilloma	5	0
<i><b>Skin neoplasms malignant and unspecified (excl melanoma)</b></i>		
Keratoacanthoma	1	0
Skin cancer	1	0
<i><b>Small intestinal neoplasms malignant</b></i>		
Small intestine adenocarcinoma	1	0
Small intestine carcinoma	1	0
<i><b>Soft tissue neoplasms benign NEC</b></i>		

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Reaction Name	Total	Fatal
<b>Neoplasms</b> Neoplasms cont'd		
Lipoma	2	0
<i>Urinary tract neoplasms unspecified malignancy NEC</i>		
Renal neoplasm	1	0
<i>Uterine neoplasms benign</i>		
Uterine leiomyoma	3	0
<i>Uterine neoplasms malignant NEC</i>		
Uterine cancer	1	0
<b>Neoplasms SOC TOTAL</b>	<b>57</b>	<b>2</b>

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Abnormal sleep-related events</i>		
Sleep paralysis	5	0
<i>Absence seizures</i>		
Petit mal epilepsy	3	0
<i>Acute polyneuropathies</i>		
Guillain-Barre syndrome	26	1
<i>Autonomic nervous system disorders</i>		
Autonomic nervous system imbalance	3	0
Orthostatic intolerance	3	0
<i>Central nervous system haemorrhages and cerebrovascular accidents</i>		
Brain stem infarction	1	0
Cerebellar stroke	1	0
Cerebral artery embolism	1	0
Cerebral haemorrhage	6	2
Cerebral infarction	2	0
Cerebral ischaemia	1	0
Cerebrovascular accident	62	3
Haemorrhage intracranial	2	0
Haemorrhagic stroke	2	1
Intracranial haematoma	1	0
Intraventricular haemorrhage	1	0
Ischaemic stroke	8	0
Lacunar infarction	1	0
Lacunar stroke	1	0
Ruptured cerebral aneurysm	1	1
Subarachnoid haemorrhage	9	0
<i>Central nervous system inflammatory disorders NEC</i>		
Central nervous system inflammation	2	0
<i>Central nervous system vascular disorders NEC</i>		
Cerebral congestion	2	0
<i>Cerebrovascular venous and sinus thrombosis</i>		
Cerebral venous sinus thrombosis	4	0
Cerebral venous thrombosis	1	0
Superior sagittal sinus thrombosis	1	0
<i>Cervical spinal cord and nerve root disorders</i>		
Cervical radiculopathy	2	0
<i>Choreiform movements</i>		
Chorea	1	0
<i>Chronic polyneuropathies</i>		
Chronic inflammatory demyelinating polyradiculoneuropathy	3	0
Demyelinating polyneuropathy	1	0
<i>Coma states</i>		
Coma	1	0
<i>Coordination and balance disturbances</i>		
Ataxia	7	0
Balance disorder	161	0
Coordination abnormal	11	0
Dysstasia	32	0
Nystagmus	4	0
<i>Cortical dysfunction NEC</i>		
Aphasia	14	0
Dysgraphia	1	0
Dyspraxia	1	0

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b> <small>Nervous system disorders cont'd</small>		
<b><i>Cranial nerve disorders NEC</i></b>		
Cranial nerve disorder	2	0
<b><i>Dementia (excl Alzheimer's type)</i></b>		
Dementia	4	0
<b><i>Demyelinating disorders NEC</i></b>		
Demyelination	2	0
<b><i>Disturbances in consciousness NEC</i></b>		
Consciousness fluctuating	1	0
Depressed level of consciousness	18	0
Lethargy	662	0
Loss of consciousness	345	1
Postictal state	1	0
Somnolence	332	0
Stupor	1	0
Syncope	1287	0
<b><i>Disturbances in sleep phase rhythm</i></b>		
Delayed sleep phase	1	0
<b><i>Dyskinesias and movement disorders NEC</i></b>		
Akathisia	2	0
Bradykinesia	6	0
Clumsiness	4	0
Dyskinesia	18	0
Extrapyramidal disorder	2	0
Fine motor delay	1	0
Fine motor skill dysfunction	4	0
Foetal movement disorder	1	0
Hyperkinesia	1	0
Hypokinesia	27	0
Motor dysfunction	3	0
Movement disorder	18	0
Psychomotor hyperactivity	5	0
<b><i>Dystonias</i></b>		
Dystonia	1	0
<b><i>Encephalitis NEC</i></b>		
Encephalitis allergic	1	0
Encephalitis autoimmune	1	0
Noninfective encephalitis	1	0
<b><i>Eye movement disorders</i></b>		
IVth nerve paresis	1	0
<b><i>Facial cranial nerve disorders</i></b>		
Bell's palsy	123	0
Facial nerve disorder	1	0
Facial paralysis	66	0
Facial paresis	14	0
Facial spasm	7	0
<b><i>Generalised tonic-clonic seizures</i></b>		
Generalised tonic-clonic seizure	13	0
<b><i>Glossopharyngeal nerve disorders</i></b>		
Glossopharyngeal neuralgia	1	0
<b><i>Headaches NEC</i></b>		
Cluster headache	75	0
Cold-stimulus headache	15	0
Drug withdrawal headache	2	0

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b> <small>Nervous system disorders cont'd</small>		
Headache	9818	0
Medication overuse headache	1	0
New daily persistent headache	2	0
Occipital neuralgia	2	0
Primary cough headache	1	0
Primary headache associated with sexual activity	2	0
Sinus headache	126	0
Tension headache	194	0
Thunderclap headache	4	0
Vascular headache	8	0
<b>Hydrocephalic conditions</b>		
Hydrocephalus	1	0
<b>Hypoglossal nerve disorders</b>		
Tongue paralysis	1	0
<b>Increased intracranial pressure disorders</b>		
Brain oedema	1	0
Idiopathic intracranial hypertension	2	0
Intracranial pressure increased	3	0
<b>Lumbar spinal cord and nerve root disorders</b>		
Lumbar radiculopathy	1	0
Sciatica	20	0
<b>Memory loss (excl dementia)</b>		
Amnesia	77	0
Memory impairment	52	0
Transient global amnesia	2	0
<b>Mental impairment (excl dementia and memory loss)</b>		
Cognitive disorder	32	0
Disturbance in attention	103	0
Mental impairment	19	0
<b>Migraine headaches</b>		
Basilar migraine	1	0
Hemiplegic migraine	8	0
Migraine	966	0
Migraine with aura	55	0
Migraine without aura	5	0
Retinal migraine	6	0
Typical aura without headache	1	0
Vestibular migraine	5	0
<b>Mononeuropathies</b>		
Carpal tunnel syndrome	7	0
Cubital tunnel syndrome	1	0
Mononeuritis	2	0
Nerve compression	4	0
Peroneal nerve palsy	1	0
<b>Multiple sclerosis acute and progressive</b>		
Band sensation	1	0
Multiple sclerosis	6	0
Multiple sclerosis pseudo relapse	1	0
Multiple sclerosis relapse	8	0
Progressive multiple sclerosis	1	0
Uhthoff's phenomenon	1	0
<b>Muscle tone abnormal</b>		
Drop attacks	1	0

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b> <small>Nervous system disorders cont'd</small>		
Hypotonia	11	0
Stiff leg syndrome	3	0
<b>Myelitis (incl infective)</b>		
Myelitis transverse	7	0
<b>Narcolepsy and hypersomnia</b>		
Hypersomnia	42	0
Narcolepsy	1	0
<b>Nervous system disorders NEC</b>		
Nervous system disorder	6	0
Psychomotor skills impaired	1	0
<b>Neurologic visual problems NEC</b>		
Hemianopia	1	0
Tunnel vision	13	0
<b>Neurological signs and symptoms NEC</b>		
Agitation neonatal	1	0
Clonus	2	0
Dizziness	3900	0
Dizziness exertional	21	0
Dizziness postural	277	0
Drooling	2	0
Exaggerated startle response	1	0
Head discomfort	81	0
Hyporesponsive to stimuli	1	0
Meningism	1	0
Neurological symptom	14	0
Persistent postural-perceptual dizziness	6	0
Presyncope	295	0
Slow response to stimuli	2	0
Tongue biting	2	0
Unresponsive to stimuli	14	0
<b>Neuromuscular disorders NEC</b>		
Muscle contractions involuntary	2	0
Muscle spasticity	6	0
Neuromuscular pain	2	0
<b>Neuromuscular junction dysfunction</b>		
Myasthenia gravis	1	0
Myasthenic syndrome	1	0
<b>Olfactory nerve disorders</b>		
Anosmia	52	0
Hyposmia	3	0
Parosmia	58	0
<b>Optic nerve disorders NEC</b>		
Optic neuritis	5	0
<b>Paraesthesias and dysaesthesias</b>		
Burning feet syndrome	7	0
Burning sensation	143	0
Dysaesthesia	2	0
Formication	12	0
Hemianaesthesia	1	0
Hemihypoaesthesia	1	0
Hyperaesthesia	60	0
Hypoaesthesia	761	0
Paraesthesia	1118	0



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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
<b><i>Paralysis and paresis (excl cranial nerve)</i></b>		
Diplegia	10	0
Hemiparesis	8	0
Hemiplegia	12	0
Monoparesis	28	0
Monoplegia	35	0
Paralysis	44	0
Paraparesis	2	0
Paresis	2	0
Quadriplegia	1	0
<b><i>Parkinson's disease and parkinsonism</i></b>		
Freezing phenomenon	13	0
Parkinsonism	1	1
Reduced facial expression	1	0
<b><i>Partial complex seizures</i></b>		
Focal dyscognitive seizures	2	0
<b><i>Peripheral neuropathies NEC</i></b>		
Autoimmune neuropathy	2	0
Neuralgic amyotrophy	4	0
Neuritis	3	0
Neuropathy peripheral	23	0
Peripheral sensory neuropathy	1	0
Polyneuropathy	2	0
Small fibre neuropathy	1	0
<b><i>Seizures and seizure disorders NEC</i></b>		
Atonic seizures	1	0
Epilepsy	30	0
Febrile convulsion	6	0
Myoclonic epilepsy	1	0
Neonatal seizure	1	0
Partial seizures	8	0
Psychogenic seizure	1	0
Seizure	243	0
Seizure anoxic	2	0
Seizure cluster	1	0
Status epilepticus	30	0
Tonic clonic movements	3	0
Tonic convulsion	5	0
<b><i>Sensory abnormalities NEC</i></b>		
Ageusia	121	0
Allodynia	4	0
Aura	4	0
Complex regional pain syndrome	1	0
Dysgeusia	254	0
Electric shock sensation	17	0
Hypogeusia	1	0
Loss of proprioception	1	0
Neuralgia	172	0
Post herpetic neuralgia	3	0
Restless legs syndrome	52	0
Sensory disturbance	31	0
Sensory loss	42	0
Taste disorder	61	0

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b> <small>Nervous system disorders cont'd</small>		
Vibratory sense increased	2	0
<b><i>Sleep disturbances NEC</i></b>		
Sleep deficit	9	0
<b><i>Speech and language abnormalities</i></b>		
Dysarthria	61	0
Incoherent	12	0
Repetitive speech	1	0
Slow speech	7	0
Speech disorder	22	0
<b><i>Spinal cord and nerve root disorders NEC</i></b>		
Radicular pain	1	0
Radiculitis brachial	4	0
Radiculopathy	1	0
<b><i>Transient cerebrovascular events</i></b>		
Transient ischaemic attack	40	0
<b><i>Tremor (excl congenital)</i></b>		
Essential tremor	2	0
Head titubation	3	0
Tremor	892	0
<b><i>Trigeminal disorders</i></b>		
Trigeminal neuralgia	16	0
Trigeminal neuritis	1	0
<b>Nervous system disorders SOC TOTAL</b>	<b>24317</b>	<b>10</b>

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Reaction Name	Total	Fatal
<b>Pregnancy conditions</b>		
<i><b>Abortions spontaneous</b></i>		
Abortion spontaneous	72	0
<i><b>Foetal complications NEC</b></i>		
Foetal hypokinesia	4	0
Hydrops foetalis	1	0
<i><b>Foetal growth complications</b></i>		
Foetal growth restriction	2	0
<i><b>Gestational age and weight conditions</b></i>		
Premature baby	2	0
<i><b>Haemorrhagic complications of pregnancy</b></i>		
Premature separation of placenta	1	0
Subchorionic haemorrhage	1	0
<i><b>Labour onset and length abnormalities</b></i>		
Premature labour	5	0
<i><b>Maternal complications of labour NEC</b></i>		
Uterine atony	1	0
Uterine hypertonus	3	0
<i><b>Maternal complications of pregnancy NEC</b></i>		
Decidual cast	1	0
Ectopic pregnancy	3	0
Morning sickness	5	0
Somatic symptom disorder of pregnancy	1	0
Uterine irritability	1	0
<i><b>Multiple pregnancies</b></i>		
Twin pregnancy	1	0
<i><b>Normal pregnancy, labour and delivery</b></i>		
Live birth	2	0
Pregnancy	5	0
<i><b>Postpartum complications NEC</b></i>		
Postpartum haemorrhage	1	0
<i><b>Pregnancy complicated by maternal disorders</b></i>		
Gestational diabetes	1	0
<i><b>Stillbirth and foetal death</b></i>		
Stillbirth	1	1
<i><b>Umbilical cord complications</b></i>		
Umbilical cord thrombosis	1	0
<b>Pregnancy conditions SOC TOTAL</b>	<b>115</b>	<b>1</b>

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Reaction Name	Total	Fatal
<b><i>Device issues NEC</i></b>		
Device expulsion	1	0
Device leakage	1	0
<b><i>Device malfunction events NEC</i></b>		
Oversensing	2	0
Stent malfunction	1	0
Thrombosis in device	4	0
Undersensing	2	0
<b><i>Manufacturing materials issues</i></b>		
Manufacturing materials issue	1	0
<b><i>Product contamination and sterility issues</i></b>		
Product contamination physical	8	0
Suspected product contamination	1	0
<b><i>Product label issues</i></b>		
Product label issue	8	0
<b><i>Product physical issues</i></b>		
Product after taste	1	0
Product taste abnormal	1	0
<b><i>Product quality issues NEC</i></b>		
Product complaint	1	0
Product impurity	1	0
Product quality issue	1	0
Product tampering	1	0
<b><i>Product supply and availability issues</i></b>		
Product availability issue	2	0
<b>null SOC TOTAL</b>	<b>37</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Psychiatric disorders</b>		
<b><i>Abnormal behaviour NEC</i></b>		
Abnormal behaviour	7	0
Breath holding	4	0
Staring	1	0
<b><i>Affect alterations NEC</i></b>		
Affect lability	2	0
Constricted affect	2	0
Flat affect	4	0
Inappropriate affect	3	0
<b><i>Amnesic symptoms</i></b>		
Paramnesia	2	0
<b><i>Anxiety disorders NEC</i></b>		
Anxiety disorder	1	0
Separation anxiety disorder	1	0
<b><i>Anxiety symptoms</i></b>		
Agitation	30	0
Anxiety	284	0
Nervousness	62	0
Stress	28	0
Tension	11	0
<b><i>Attention deficit and disruptive behaviour disorders</i></b>		
Attention deficit hyperactivity disorder	5	0
<b><i>Behaviour and socialisation disturbances</i></b>		
Aggression	2	0
Disinhibition	1	0
Homicidal ideation	1	0
Impatience	1	0
Paranoia	8	0
Personality change	3	0
Social avoidant behaviour	1	0
Soliloquy	1	0
Violence-related symptom	1	0
<b><i>Bipolar disorders</i></b>		
Bipolar disorder	1	0
<b><i>Cognitive and attention disorders and disturbances NEC</i></b>		
Daydreaming	1	0
Distractibility	1	0
Mental fatigue	70	0
<b><i>Communications disorders</i></b>		
Mutism	1	0
<b><i>Confusion and disorientation</i></b>		
Confusional state	298	0
Disorientation	118	0
<b><i>Deliria</i></b>		
Delirium	73	0
<b><i>Delusional disorders</i></b>		
Alice in wonderland syndrome	1	0
<b><i>Delusional symptoms</i></b>		
Delusion	3	0
Delusion of parasitosis	1	0
<b><i>Depressive disorders</i></b>		
Depression	110	0
Depression suicidal	4	0

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Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <small>Psychiatric disorders cont'd</small>		
Major depression	4	0
Mixed anxiety and depressive disorder	1	0
<b><i>Dissociative states</i></b>		
Depersonalisation/derealisation disorder	4	0
Dissociation	14	0
<b><i>Disturbances in initiating and maintaining sleep</i></b>		
Initial insomnia	8	0
Insomnia	579	0
Middle insomnia	14	0
Terminal insomnia	13	0
<b><i>Dyssomnias</i></b>		
Poor quality sleep	112	0
<b><i>Eating disorders NEC</i></b>		
Binge eating	1	0
Eating disorder	1	0
<b><i>Emotional and mood disturbances NEC</i></b>		
Anger	17	0
Emotional disorder	21	0
Emotional distress	12	0
Emotional poverty	1	0
Euphoric mood	12	0
Frustration tolerance decreased	4	0
Irritability	56	0
Mood altered	21	0
<b><i>Factitious disorders</i></b>		
Factitious disorder	2	0
<b><i>Fear symptoms and phobic disorders (incl social phobia)</i></b>		
Fear	10	0
Fear of death	1	0
Fear of eating	1	0
Fear of injection	6	0
Paruresis	1	0
Phobia	1	0
Phonophobia	1	0
Social fear	1	0
<b><i>Fluctuating mood symptoms</i></b>		
Mood swings	19	0
<b><i>Hallucinations (excl sleep-related)</i></b>		
Hallucination	159	0
Hallucination, auditory	7	0
Hallucination, olfactory	1	0
Hallucination, tactile	1	0
Hallucination, visual	7	0
Hallucinations, mixed	3	0
Somatic hallucination	1	0
<b><i>Increased physical activity levels</i></b>		
Restlessness	66	0
<b><i>Mental disorders NEC</i></b>		
Mental disorder	4	0
<b><i>Mood alterations with depressive symptoms</i></b>		
Decreased interest	3	0
Depressed mood	112	0
Feeling of despair	6	0

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### Name: COVID-19 Moderna vaccine analysis print

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <small>Psychiatric disorders cont'd</small>		
Negative thoughts	2	0
Sense of a foreshortened future	1	0
Tearfulness	7	0
<b>Mood alterations with manic symptoms</b>		
Mania	5	0
<b>Mood disorders NEC</b>		
Affective disorder	2	0
Apathy	14	0
Listless	14	0
<b>Narcolepsy and associated conditions</b>		
Hypnagogic hallucination	1	0
<b>Obsessive-compulsive disorders and symptoms</b>		
Dermatophagia	3	0
<b>Orgasmic disorders and disturbances</b>		
Orgasm abnormal	1	0
Orgasmic sensation decreased	1	0
<b>Panic attacks and disorders</b>		
Limited symptom panic attack	1	0
Panic attack	62	0
Panic disorder	1	0
Panic reaction	16	0
<b>Paraphilias and paraphilic disorders</b>		
Exhibitionism	1	0
<b>Parasomnias</b>		
Abnormal dreams	47	0
Abnormal sleep-related event	1	0
Exploding head syndrome	1	0
Nightmare	72	0
Sleep inertia	1	0
Sleep talking	4	0
Sleep terror	6	0
Somnambulism	1	0
<b>Perception disturbances NEC</b>		
Autoscopy	3	0
Deja vu	1	0
Derealisation	3	0
Illusion	1	0
Near death experience	1	0
<b>Psychiatric elimination disorders</b>		
Enuresis	15	0
<b>Psychiatric symptoms NEC</b>		
Helplessness	1	0
Hypervigilance	2	0
Psychiatric symptom	6	0
Psychological trauma	1	0
<b>Psychotic disorder NEC</b>		
Acute psychosis	1	0
Psychotic disorder	3	0
<b>Sexual arousal disorders</b>		
Disturbance in sexual arousal	1	0
<b>Sexual desire disorders</b>		
Libido decreased	6	0
Libido increased	1	0

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Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <small>Psychiatric disorders cont'd</small>		
Loss of libido	7	0
<b>Sexual dysfunction NEC</b>		
Genito-pelvic pain/penetration disorder	1	0
<b>Sleep disorders NEC</b>		
Sleep disorder	88	0
<b>Somatic symptom disorders</b>		
Conversion disorder	7	0
Habit cough	9	0
<b>Speech and language usage disturbances</b>		
Disorganised speech	3	0
<b>Speech articulation and rhythm disturbances</b>		
Dysphemia	4	0
Lack of spontaneous speech	1	0
<b>Stereotypies and automatisms</b>		
Bruxism	4	0
Head banging	7	0
<b>Stress disorders</b>		
Acute stress disorder	1	0
Burnout syndrome	1	0
Post-traumatic stress disorder	1	0
<b>Substance related and addictive disorders</b>		
Alcoholism	1	0
<b>Suicidal and self-injurious behaviour</b>		
Intentional self-injury	2	0
Suicidal behaviour	2	0
Suicidal ideation	23	0
Suicide attempt	4	0
<b>Thinking disturbances</b>		
Bradyphrenia	5	0
Intrusive thoughts	1	0
Tachyphrenia	6	0
Thinking abnormal	7	0
Thought blocking	2	0
<b>Tic disorders</b>		
Tic	1	0
<b>Psychiatric disorders SOC TOTAL</b>	<b>2955</b>	<b>0</b>



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Reaction Name	Total	Fatal
<b>Renal &amp; urinary disorders</b>		
<i><b>Bladder and urethral symptoms</b></i>		
Bladder irritation	2	0
Bladder pain	12	0
Dysuria	15	0
Incontinence	25	0
Micturition urgency	19	0
Mixed incontinence	1	0
Pollakiuria	55	0
Stress urinary incontinence	1	0
Urethral pain	2	0
Urinary incontinence	30	0
Urinary retention	11	0
Urinary straining	2	0
Urine flow decreased	2	0
<i><b>Bladder disorders NEC</b></i>		
Bladder dilatation	1	0
Bladder disorder	6	0
Urinary bladder haemorrhage	2	0
<i><b>Bladder infections and inflammations</b></i>		
Cystitis interstitial	1	0
<i><b>Genitourinary tract infections and inflammations NEC</b></i>		
Urinary tract inflammation	1	0
<i><b>Glomerulonephritis and nephrotic syndrome</b></i>		
Glomerulonephritis acute	1	0
Glomerulonephritis membranous	1	0
IgA nephropathy	2	0
<i><b>Myoneurogenic bladder disorders</b></i>		
Bladder dysfunction	1	0
Hypertonic bladder	5	0
Loss of bladder sensation	3	0
<i><b>Nephritis NEC</b></i>		
Nephritis	1	0
<i><b>Renal disorders NEC</b></i>		
Renal disorder	3	0
<i><b>Renal failure and impairment</b></i>		
Acute kidney injury	11	0
Chronic kidney disease	2	0
Oliguria	1	0
Renal failure	2	0
Renal impairment	5	0
Renal injury	1	0
<i><b>Renal lithiasis</b></i>		
Nephrolithiasis	1	0
<i><b>Renal vascular and ischaemic conditions</b></i>		
Renal vein occlusion	1	0
Renal vein thrombosis	1	0
<i><b>Urinary abnormalities</b></i>		
Chromaturia	26	0
Haematuria	15	0
Loin pain haematuria syndrome	1	0
Urine abnormality	5	0
Urine odour abnormal	4	0
<i><b>Urinary tract signs and symptoms NEC</b></i>		

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Reaction Name	Total	Fatal
<b>Renal &amp; urinary disorders</b>		
Renal & urinary disorders cont'd		
Haemorrhage urinary tract	10	0
Nocturia	2	0
Polyuria	1	0
Renal pain	128	0
Urinary tract pain	1	0
<b>Renal &amp; urinary disorders SOC TOTAL</b>	<b>423</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Reproductive &amp; breast disorders</b>		
<i><b>Benign and malignant breast neoplasms</b></i>		
Breast cyst	6	0
<i><b>Breast disorders NEC</b></i>		
Breast enlargement	4	0
Breast mass	22	0
Fibrocystic breast disease	1	0
Retracted nipple	1	0
<i><b>Breast infections and inflammations</b></i>		
Breast inflammation	4	0
<i><b>Breast signs and symptoms</b></i>		
Breast discharge	3	0
Breast discomfort	2	0
Breast haemorrhage	2	0
Breast oedema	1	0
Breast pain	169	0
Breast swelling	24	0
Breast tenderness	18	0
Nipple pain	2	0
Nipple swelling	2	0
<i><b>Cervix disorders NEC</b></i>		
Cervix haemorrhage uterine	1	0
Ectropion of cervix	1	0
<i><b>Erection and ejaculation conditions and disorders</b></i>		
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
<i><b>Gender disorders</b></i>		
Feminisation acquired	1	0
<i><b>Lactation disorders</b></i>		
Galactorrhoea	2	0
Lactation disorder	3	0
Lactation puerperal increased	2	0
Suppressed lactation	10	0
<i><b>Menopausal effects NEC</b></i>		
Menopausal symptoms	11	0
Premature menopause	5	0
<i><b>Menopausal effects on the genitourinary tract</b></i>		
Postmenopausal haemorrhage	24	0
<i><b>Menstruation and uterine bleeding NEC</b></i>		
Abnormal uterine bleeding	1	0
Dysmenorrhoea	489	0
Intermenstrual bleeding	265	0
Menstrual discomfort	4	0
Menstrual disorder	434	0
Menstruation irregular	711	0
Premenstrual dysphoric disorder	1	0
Premenstrual headache	2	0

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Reaction Name	Total	Fatal
<b>Reproductive &amp; breast disorders</b>		
<i>Reproductive &amp; breast disorders cont'd</i>		
Premenstrual pain	23	0
Premenstrual syndrome	20	0
Withdrawal bleed	2	0
<b><i>Menstruation with decreased bleeding</i></b>		
Amenorrhoea	108	0
Hypomenorrhoea	121	0
Menstruation delayed	866	0
Oligomenorrhoea	36	0
<b><i>Menstruation with increased bleeding</i></b>		
Heavy menstrual bleeding	1095	0
Menometrorrhagia	9	0
Polymenorrhoea	182	0
<b><i>Ovarian and fallopian tube cysts and neoplasms</i></b>		
Ovarian cyst	7	0
Polycystic ovaries	11	0
<b><i>Ovarian and fallopian tube disorders NEC</i></b>		
Fallopian tube spasm	1	0
Ovulation pain	21	0
Premature ovulation	1	0
<b><i>Pelvis and broad ligament disorders NEC</i></b>		
Adnexa uteri pain	22	0
Pelvic haemorrhage	3	0
<b><i>Penile disorders NEC (excl erection and ejaculation)</i></b>		
Penile pain	1	0
Penis disorder	4	0
<b><i>Prostate and seminal vesicles infections and inflammations</i></b>		
Prostatitis	2	0
<b><i>Prostatic signs, symptoms and disorders NEC</i></b>		
Prostatic pain	2	0
<b><i>Reproductive tract disorders NEC (excl neoplasms)</i></b>		
Genital blister	1	0
Genital haemorrhage	3	0
Genital paraesthesia	1	0
Genital ulceration	3	0
Perineal ulceration	1	0
<b><i>Reproductive tract signs and symptoms NEC</i></b>		
Genital odour	1	0
Genital pain	4	0
Genital rash	1	0
Pelvic discomfort	1	0
Pelvic pain	41	0
<b><i>Scrotal disorders NEC</i></b>		
Scrotal dermatitis	1	0
Scrotal pain	8	0
Scrotal swelling	1	0
Varicocele	2	0
<b><i>Sexual function and fertility disorders NEC</i></b>		
Infertility	5	0
Infertility female	1	0
Sexual dysfunction	2	0
<b><i>Spermatogenesis and semen disorders</i></b>		
Haematospermia	1	0
<b><i>Testicular and epididymal disorders NEC</i></b>		

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Reaction Name	Total	Fatal
<b>Reproductive &amp; breast disorders</b>		
<i>Reproductive &amp; breast disorders cont'd</i>		
Testicular disorder	2	0
Testicular mass	1	0
Testicular pain	21	0
Testicular swelling	7	0
<b><i>Uterine disorders NEC</i></b>		
Adenomyosis	1	0
Endometrial hyperplasia	1	0
Endometriosis	22	0
Metrorrhoea	1	0
Uterine haemorrhage	13	0
Uterine pain	8	0
<b><i>Uterine neoplasms</i></b>		
Uterine polyp	1	0
<b><i>Uterine tone disorders</i></b>		
Uterine spasm	18	0
<b><i>Vulvovaginal cysts and neoplasms</i></b>		
Vaginal cyst	1	0
Vulva cyst	1	0
<b><i>Vulvovaginal disorders NEC</i></b>		
Vaginal haemorrhage	369	0
Vaginal ulceration	4	0
Vulval haemorrhage	11	0
Vulval ulceration	5	0
<b><i>Vulvovaginal signs and symptoms</i></b>		
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
<b>Reproductive &amp; breast disorders SOC TOTAL</b>	<b>5400</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Respiratory disorders</b>		
<i><b>Breathing abnormalities</b></i>		
Agonal respiration	1	0
Apnoea	1	0
Dyspnoea	2009	0
Dyspnoea at rest	1	0
Dyspnoea exertional	8	0
Grunting	1	0
Hyperventilation	15	0
Hypopnoea	39	0
Hypoventilation	1	0
Irregular breathing	7	0
Mouth breathing	2	0
Obstructive sleep apnoea syndrome	2	0
Respiration abnormal	26	0
Respiratory arrest	2	1
Respiratory distress	3	0
Sleep apnoea syndrome	5	0
Tachypnoea	8	0
<i><b>Bronchial conditions NEC</b></i>		
Bronchiectasis	1	0
<i><b>Bronchospasm and obstruction</b></i>		
Asthma	101	0
Asthma exercise induced	2	0
Asthma late onset	1	0
Asthmatic crisis	1	0
Bronchospasm	2	0
Childhood asthma	2	0
Chronic obstructive pulmonary disease	1	0
Cough variant asthma	1	0
Obstructive airways disorder	1	0
Wheezing	167	0
<i><b>Conditions associated with abnormal gas exchange</b></i>		
Hypoxia	8	0
<i><b>Coughing and associated symptoms</b></i>		
Allergic cough	3	0
Cough	807	0
Cough decreased	1	0
Haemoptysis	9	0
Productive cough	47	0
Sputum discoloured	7	0
<i><b>Laryngeal and adjacent sites disorders NEC (excl infections and neoplasms)</b></i>		
Reflux laryngitis	1	0
<i><b>Laryngeal spasm, oedema and obstruction</b></i>		
Stridor	3	0
<i><b>Lower respiratory tract inflammatory and immunologic conditions</b></i>		
Hypersensitivity pneumonitis	2	0
Pneumonitis	7	0
Pulmonary sarcoidosis	1	0
<i><b>Lower respiratory tract signs and symptoms</b></i>		
Hiccups	18	0
Increased viscosity of bronchial secretion	1	0
Lower respiratory tract congestion	2	0

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Reaction Name	Total	Fatal
<b>Respiratory disorders</b> <small>Respiratory disorders cont'd</small>		
Pleuritic pain	7	0
Pulmonary haemorrhage	1	0
Pulmonary pain	36	0
<b><i>Nasal congestion and inflammations</i></b>		
Nasal congestion	87	0
Nasal inflammation	1	0
Rhinitis allergic	1	0
Vasomotor rhinitis	1	0
<b><i>Nasal disorders NEC</i></b>		
Epistaxis	235	0
Nasal crusting	1	0
Nasal dryness	3	0
Nasal oedema	2	0
Nasal pruritus	4	0
<b><i>Paranasal sinus disorders (excl infections and neoplasms)</i></b>		
Sinonasal obstruction	5	0
Sinus congestion	15	0
Sinus disorder	5	0
<b><i>Parenchymal lung disorders NEC</i></b>		
Emphysema	1	0
Interstitial lung disease	2	0
<b><i>Pharyngeal disorders (excl infections and neoplasms)</i></b>		
Pharyngeal erythema	3	0
Pharyngeal haemorrhage	1	0
Pharyngeal hypoaesthesia	5	0
Pharyngeal oedema	4	0
Pharyngeal paraesthesia	6	0
Pharyngeal swelling	74	0
Tonsillar erythema	3	0
Tonsillar exudate	1	0
Tonsillar hypertrophy	19	0
Tonsillar inflammation	1	0
<b><i>Pleural infections and inflammations</i></b>		
Pleurisy	11	0
<b><i>Pneumothorax and pleural effusions NEC</i></b>		
Pleural effusion	4	0
<b><i>Pulmonary hypertensions</i></b>		
Pulmonary hypertension	1	0
<b><i>Pulmonary oedemas</i></b>		
Acute pulmonary oedema	1	0
Pulmonary congestion	2	0
Pulmonary oedema	6	0
<b><i>Pulmonary thrombotic and embolic conditions</i></b>		
Pulmonary embolism	101	3
Pulmonary thrombosis	3	0
<b><i>Respiratory failures (excl neonatal)</i></b>		
Respiratory failure	3	0
<b><i>Respiratory signs and symptoms NEC</i></b>		
Diaphragmalgia	5	0
Painful respiration	4	0
Respiratory symptom	4	0
Use of accessory respiratory muscles	2	0
<b><i>Respiratory tract disorders NEC</i></b>		

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Reaction Name	Total	Fatal
<b>Respiratory disorders</b> <small>Respiratory disorders cont'd</small>		
Allergic respiratory disease	2	0
Lung disorder	1	0
Pulmonary mass	1	0
Respiratory disorder	3	0
Respiratory tract congestion	1	0
Respiratory tract irritation	2	0
Respiratory tract oedema	1	0
<b><i>Thoracic musculoskeletal disorders</i></b>		
Respiratory muscle weakness	1	0
<b><i>Tracheal disorders (excl infections and neoplasms)</i></b>		
Tracheal inflammation	1	0
<b><i>Upper respiratory tract signs and symptoms</i></b>		
Aphonia	25	0
Catarrh	10	0
Choking	8	0
Dry throat	35	0
Dysphonia	35	0
Increased viscosity of upper respiratory secretion	9	0
Nasal discomfort	10	0
Oropharyngeal blistering	2	0
Oropharyngeal discomfort	8	0
Oropharyngeal pain	736	0
Paranasal sinus discomfort	9	0
Rhinalgia	6	0
Rhinorrhoea	218	0
Sinus pain	84	0
Sneezing	78	0
Snoring	1	0
Throat clearing	2	0
Throat irritation	51	0
Throat tightness	59	0
Upper-airway cough syndrome	6	0
Yawning	11	0
<b>Respiratory disorders SOC TOTAL</b>	<b>5415</b>	<b>4</b>



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Reaction Name	Total	Fatal
<b>Skin disorders</b>		
<b><i>Acnes</i></b>		
Acne	38	0
Acne cystic	2	0
Dermatitis acneiform	1	0
<b><i>Alopecias</i></b>		
Alopecia	88	0
Alopecia areata	20	0
Alopecia totalis	2	0
Diffuse alopecia	1	0
<b><i>Angioedemas</i></b>		
Angioedema	81	0
<b><i>Apocrine and eccrine gland disorders</i></b>		
Cold sweat	324	0
Hidradenitis	2	0
Hyperhidrosis	1162	0
Miliaria	77	0
Night sweats	363	0
<b><i>Bullous conditions</i></b>		
Blister	119	0
Blister rupture	2	0
Blood blister	5	0
Dermatitis bullous	6	0
Erythema multiforme	20	0
Pemphigoid	2	0
Pemphigus	1	0
Stevens-Johnson syndrome	1	0
<b><i>Connective tissue disorders</i></b>		
Cutaneous lupus erythematosus	1	0
Dermatomyositis	2	0
<b><i>Dermal and epidermal conditions NEC</i></b>		
Acute febrile neutrophilic dermatosis	1	0
Dry skin	120	0
Pain of skin	169	0
Papule	22	0
Scab	6	0
Scar pain	7	0
Sensitive skin	167	0
Skin burning sensation	96	0
Skin discolouration	49	0
Skin discomfort	2	0
Skin disorder	3	0
Skin induration	8	0
Skin lesion	30	0
Skin necrosis	2	0
Skin odour abnormal	6	0
Skin plaque	1	0
Skin reaction	132	0
Skin sensitisation	16	0
Skin swelling	36	0
Skin texture abnormal	2	0
Skin tightness	8	0
Skin warm	256	0
Skin weeping	3	0

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Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
Sticky skin	1	0
Yellow skin	5	0
<b><i>Dermatitis and eczema</i></b>		
Autoimmune dermatitis	1	0
Dermatitis	58	0
Dermatitis allergic	130	0
Dermatitis atopic	21	0
Dermatitis contact	11	0
Dyshidrotic eczema	14	0
Eczema	104	0
Eczema asteatotic	1	0
Eczema nummular	2	0
Eczema weeping	2	0
Flagellate dermatitis	1	0
Hand dermatitis	1	0
Neurodermatitis	2	0
Seborrhoeic dermatitis	1	0
Skin irritation	46	0
<b><i>Dermatitis ascribed to specific agent</i></b>		
Drug eruption	5	0
Fixed eruption	2	0
Palmar-plantar erythrodysesthesia syndrome	1	0
Severe cutaneous adverse reaction	1	0
<b><i>Erythemas</i></b>		
Erythema	1347	0
Vancomycin infusion reaction	1	0
<b><i>Exfoliative conditions</i></b>		
Dermatitis exfoliative generalised	2	1
Exfoliative rash	4	0
Skin exfoliation	25	0
<b><i>Hyperkeratoses</i></b>		
Hyperkeratosis	1	0
<b><i>Hyperpigmentation disorders</i></b>		
Ephelides	2	0
Skin hyperpigmentation	1	0
Solar lentigo	1	0
<b><i>Hypopigmentation disorders</i></b>		
Skin hypopigmentation	2	0
Vitiligo	4	0
<b><i>Nail and nail bed conditions (excl infections and infestations)</i></b>		
Nail discolouration	1	0
Nail disorder	1	0
Nail ridging	1	0
Onychalgia	1	0
Onychoclasia	3	0
Onychomadesis	1	0
<b><i>Panniculitides</i></b>		
Erythema nodosum	11	0
<b><i>Papulosquamous conditions</i></b>		
Lichen planus	5	0
Lichen sclerosus	1	0
Parapsoriasis	2	0
Pityriasis rosea	24	0

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Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
<b><i>Photosensitivity and photodermatosis conditions</i></b>		
Photosensitivity reaction	25	0
<b><i>Pigmentation changes NEC</i></b>		
Pigmentation disorder	3	0
<b><i>Pilar disorders NEC</i></b>		
Hair colour changes	1	0
Hair growth abnormal	2	0
Hair texture abnormal	1	0
Piloerection	16	0
Trichodynia	1	0
Trichorrhexis	1	0
<b><i>Pruritus NEC</i></b>		
Itching scar	4	0
Pruritus	2764	0
<b><i>Psoriatic conditions</i></b>		
Guttate psoriasis	4	0
Palmoplantar pustulosis	1	0
Psoriasis	42	0
Rebound psoriasis	1	0
<b><i>Purpura and related conditions</i></b>		
Henoch-Schonlein purpura	3	0
Petechiae	28	0
Purpura	19	0
<b><i>Rashes, eruptions and exanthems NEC</i></b>		
Butterfly rash	1	0
Rash	3194	0
Rash erythematous	1260	0
Rash macular	222	0
Rash maculo-papular	8	0
Rash morbilliform	10	0
Rash papular	210	0
Rash pruritic	689	0
Rash vesicular	14	0
Systemic lupus erythematosus rash	1	0
<b><i>Rosaceas</i></b>		
Rosacea	2	0
<b><i>Scaly conditions</i></b>		
Pityriasis	6	0
<b><i>Sebaceous gland disorders</i></b>		
Seborrhoea	2	0
<b><i>Skin and subcutaneous conditions NEC</i></b>		
Cutaneous symptom	5	0
Skin mass	13	0
<b><i>Skin and subcutaneous tissue ulcerations</i></b>		
Skin erosion	9	0
Skin ulcer	7	0
<b><i>Skin cysts and polyps</i></b>		
Dermal cyst	8	0
<b><i>Skin dystrophies</i></b>		
Keloid scar	2	0
Skin wrinkling	1	0
<b><i>Skin haemorrhages</i></b>		
Haemorrhage subcutaneous	2	0

## Case Series Drug Analysis Print

### Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 27-Oct-2022

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
Skin haemorrhage	7	0
<b>Skin hypoplasias and atrophies</b>		
Skin atrophy	3	0
<b>Skin injuries and mechanical dermatoses</b>		
Decubitus ulcer	1	0
Needle track marks	2	0
<b>Skin vasculitides</b>		
Capillaritis	2	0
Cutaneous vasculitis	4	0
Hypersensitivity vasculitis	1	0
Vasculitic rash	5	0
<b>Skin vasomotor conditions</b>		
Livedo reticularis	5	0
<b>Telangiectasia and related conditions</b>		
Spider naevus	1	0
<b>Urticarias</b>		
Chronic spontaneous urticaria	6	0
Cold urticaria	1	0
Idiopathic urticaria	5	0
Mechanical urticaria	29	0
Urticaria	829	0
Urticaria aquagenic	1	0
Urticaria cholinergic	1	0
Urticaria chronic	8	0
Urticaria contact	1	0
Urticaria papular	1	0
Urticularial vasculitis	1	0
<b>Skin disorders SOC TOTAL</b>	<b>14809</b>	<b>1</b>

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Social circumstances</b>		
<i><b>Age related issues</b></i>		
Menarche	2	0
Menopause	11	0
Postmenopause	2	0
<i><b>Disability issues</b></i>		
Bedridden	17	0
Disability	1	0
Immobile	9	0
Impaired driving ability	2	0
Impaired work ability	4	0
Loss of personal independence in daily activities	17	0
Sight disability	2	0
Walking aid user	1	0
<i><b>Employment issues</b></i>		
Retirement	2	0
<i><b>Non-occupational and unspecified environmental problems</b></i>		
Water pollution	2	0
<i><b>Pregnancy related circumstances</b></i>		
Breast feeding	6	0
<i><b>Social issues NEC</b></i>		
Impaired quality of life	1	0
Social problem	1	0
Tattoo	1	0
<b>Social circumstances SOC TOTAL</b>	<b>81</b>	<b>0</b>

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Surgical &amp; medical procedures</b>		
<i>Anaesthesia and allied procedures</i>		
Light anaesthesia	1	0
<i>Analgesia supportive care</i>		
Analgesic therapy	1	0
<i>Breast therapeutic procedures NEC</i>		
Axillary lymphadenectomy	2	0
<i>Contraceptive methods female</i>		
Post coital contraception	1	0
<i>Dental and gingival therapeutic procedures</i>		
Tooth extraction	1	0
<i>Dietary and nutritional therapies</i>		
Medical diet	1	0
<i>Eye therapeutic procedures NEC</i>		
Eye irrigation	1	0
<i>Gastrointestinal therapeutic procedures NEC</i>		
Prophylaxis of nausea and vomiting	3	0
<i>Gynaecological therapeutic procedures NEC</i>		
Menstrual cycle management	3	0
<i>Haematological therapeutic procedures NEC</i>		
Bone marrow transplant	1	0
<i>Hormonal therapeutic procedures NEC</i>		
Hormone replacement therapy	1	0
<i>Immunisations</i>		
COVID-19 immunisation	40	0
Immunisation	24	0
Influenza immunisation	1	0
Vaccine coadministration	1	0
<i>Joint therapeutic procedures</i>		
Joint injection	1	0
Joint stabilisation	1	0
<i>Limb therapeutic procedures</i>		
Limb immobilisation	3	0
<i>Male genital tract therapeutic procedures NEC</i>		
Vasoligation	1	0
<i>Psychiatric therapies</i>		
Electroconvulsive therapy	1	0
<i>Respiratory tract therapeutic procedures NEC</i>		
Asthma prophylaxis	2	0
<i>Skin and subcutaneous tissue therapeutic procedures NEC</i>		
Dermal filler injection	4	0
<i>Therapeutic procedures NEC</i>		
Anaphylaxis treatment	2	0
Bed rest	6	0
Botulinum toxin injection	1	0
Hospitalisation	7	0
Injection	19	0
Interchange of vaccine products	79	0
Mass excision	2	0
Polypectomy	1	0
<b>Surgical &amp; medical procedures SOC TOTAL</b>	<b>212</b>	<b>0</b>

## Case Series Drug Analysis Print

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Report Run Date: 27-Oct-2022

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MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
<b>Vascular disorders</b>		
<b><i>Accelerated and malignant hypertension</i></b>		
Hypertensive urgency	1	0
Malignant hypertension	1	0
<b><i>Aneurysms and dissections non-site specific</i></b>		
Aneurysm ruptured	1	0
<b><i>Aortic embolism and thrombosis</i></b>		
Aortic thrombosis	1	0
<b><i>Aortic necrosis and vascular insufficiency</i></b>		
Aortic stenosis	1	0
<b><i>Arterial infections and inflammations</i></b>		
Giant cell arteritis	5	0
<b><i>Blood pressure disorders NEC</i></b>		
Blood pressure fluctuation	4	0
<b><i>Circulatory collapse and shock</i></b>		
Circulatory collapse	17	0
Neurogenic shock	1	0
Shock	8	0
<b><i>Haemorrhages NEC</i></b>		
Bloody discharge	2	0
Haematoma	11	0
Haemorrhage	251	0
Internal haemorrhage	3	0
<b><i>Lymphangiopathies</i></b>		
Lymphocele	1	0
<b><i>Lymphoedemas</i></b>		
Lymphoedema	40	0
<b><i>Non-site specific embolism and thrombosis</i></b>		
Embolism	4	0
Embolism venous	1	0
Thrombosis	89	1
Venous thrombosis	1	0
<b><i>Non-site specific necrosis and vascular insufficiency NEC</i></b>		
Arterial spasm	1	0
Arteriosclerosis	1	0
Haemorrhagic infarction	1	0
Infarction	1	0
Ischaemia	1	0
Peripheral venous disease	1	0
Vasospasm	1	0
<b><i>Non-site specific vascular disorders NEC</i></b>		
Arterial fibrosis	1	0
Vascular pain	9	0
Vasodilatation	4	0
Vein discolouration	1	0
Vein rupture	2	0
<b><i>Peripheral embolism and thrombosis</i></b>		
Axillary vein thrombosis	1	0
Blue toe syndrome	8	0
Deep vein thrombosis	75	0
Pelvic venous thrombosis	2	0
Superficial vein thrombosis	4	0
Thrombophlebitis	6	0
<b><i>Peripheral vascular disorders NEC</i></b>		

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Reaction Name	Total	Fatal
<b>Vascular disorders</b> <small>Vascular disorders cont'd</small>		
Cyanosis	15	0
Erythromelalgia	1	0
Flushing	70	0
Hot flush	360	0
<b><i>Peripheral vasoconstriction, necrosis and vascular insufficiency</i></b>		
Extremity necrosis	1	0
Peripheral coldness	130	0
Peripheral ischaemia	2	0
Poor peripheral circulation	2	0
Raynaud's phenomenon	16	0
<b><i>Phlebitis NEC</i></b>		
Phlebitis	3	0
Phlebitis superficial	1	0
<b><i>Site specific vascular disorders NEC</i></b>		
Pallor	97	0
<b><i>Varicose veins NEC</i></b>		
Spider vein	1	0
Varicophlebitis	1	0
Varicose vein	8	0
Varicose vein ruptured	1	0
<b><i>Vascular hypertensive disorders NEC</i></b>		
Hypertension	157	0
Prehypertension	1	0
White coat hypertension	1	0
<b><i>Vascular hypotensive disorders</i></b>		
Capillary leak syndrome	2	0
Hypotension	136	0
Orthostatic hypotension	6	0
<b><i>Vasculitides NEC</i></b>		
MAGIC syndrome	1	0
Vasculitis	15	0
<b><i>Vena caval embolism and thrombosis</i></b>		
Vena cava thrombosis	1	0
<b>Vascular disorders SOC TOTAL</b>	<b>1592</b>	<b>1</b>
<b>TOTAL REACTIONS FOR DRUG</b>	<b>148479</b>	<b>101</b>
<b>TOTAL REPORTS</b>	<b>45946</b>	
<b>TOTAL FATAL OUTCOME REPORTS</b>		<b>101</b>