

## COVID-19 vaccine AstraZeneca analysis print

Report Run Date: 01-Jul-2021  
Data Lock Date: 30-Jun-2021 18:30:05

All UK spontaneous reports received between 04/01/21 and 30/06/21 for COVID-19 vaccine Oxford University/AstraZeneca.

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

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Report Run Date: 01-Jul-2021  
Earliest Reaction Date: 03-Feb-1921

Data Lock Date: 30-Jun-2021 18:30:05  
MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Blood disorders</b>		
<b><i>Anaemia deficiencies</i></b>		
Anaemia vitamin B12 deficiency	11	0
Iron deficiency anaemia	10	0
Pernicious anaemia	3	0
<b><i>Anaemias NEC</i></b>		
Anaemia	124	0
Autoimmune anaemia	1	0
Blood loss anaemia	3	0
Hypochromic anaemia	1	0
Microcytic anaemia	1	0
Normocytic anaemia	2	0
<b><i>Anaemias haemolytic NEC</i></b>		
Haemolytic anaemia	9	0
<b><i>Anaemias haemolytic immune</i></b>		
Autoimmune haemolytic anaemia	5	0
Warm type haemolytic anaemia	1	0
<b><i>Anaemias haemolytic mechanical factor</i></b>		
Atypical haemolytic uraemic syndrome	1	0
Red cell fragmentation syndrome	1	0
<b><i>Bleeding tendencies</i></b>		
Increased tendency to bruise	111	0
Spontaneous haematoma	8	0
Spontaneous haemorrhage	1	0
<b><i>Coagulation factor deficiencies</i></b>		
Hypofibrinogenaemia	4	0
<b><i>Coagulopathies</i></b>		
Abnormal clotting factor	9	0
Antiphospholipid syndrome	23	0
Coagulopathy	58	0
Disseminated intravascular coagulation	17	2
Hypercoagulation	22	1
<b><i>Eosinophilic disorders</i></b>		
Eosinophilia	17	0
Hypereosinophilic syndrome	1	0
<b><i>Haematological cysts and polyps</i></b>		
Splenic cyst	1	0
<b><i>Haematological disorders</i></b>		
Blood disorder	10	0
Bone marrow disorder	2	0
Bone marrow oedema	1	0
Mast cell activation syndrome	6	0
Mastocytosis	2	0
Methaemoglobinaemia	1	0
<b><i>Haemolyses NEC</i></b>		
Haemolysis	8	0
<b><i>Leukocytoses NEC</i></b>		
Leukocytosis	4	0
Lymphocytosis	9	0
Monocytosis	2	0
Neutrophilia	14	0
<b><i>Leukopenias NEC</i></b>		
Leukopenia	10	0
Lymphopenia	9	0

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<b>Blood disorders</b> Blood disorders cont'd		
<b><i>Lymphatic system disorders NEC</i></b>		
Abdominal lymphadenopathy	1	0
Lymph node fibrosis	1	0
Lymph node pain	540	0
Lymphadenitis	29	0
Lymphadenopathy	4625	0
Lymphatic disorder	1	0
Pseudolymphoma	3	0
<b><i>Marrow depression and hypoplastic anaemias</i></b>		
Aplastic anaemia	2	0
Myelosuppression	5	0
Pancytopenia	18	0
<b><i>Neutropenias</i></b>		
Agranulocytosis	4	0
Autoimmune neutropenia	1	0
Febrile neutropenia	1	0
Neutropenia	76	0
<b><i>Platelet disorders NEC</i></b>		
Platelet anisocytosis	3	0
Platelet disorder	7	0
<b><i>Polycythaemia (excl rubra vera)</i></b>		
Polycythaemia	2	0
Stress polycythaemia	3	0
<b><i>Purpuras (excl thrombocytopenic)</i></b>		
Purpura non-thrombocytopenic	3	0
<b><i>Red blood cell abnormal findings NEC</i></b>		
Anisocytosis	2	0
Macrocytosis	2	0
Poikilocytosis	1	0
Polychromasia	3	0
Rouleaux formation	1	0
<b><i>Sickle cell trait and disorders</i></b>		
Sickle cell anaemia with crisis	5	0
<b><i>Spleen disorders</i></b>		
Spleen disorder	1	0
Splenic artery thrombosis	2	0
Splenic haemorrhage	1	0
Splenic infarction	12	0
Splenic thrombosis	1	0
Splenic varices	1	0
Splenic vein thrombosis	9	0
Splenomegaly	4	0
<b><i>Thrombocytopenias</i></b>		
Autoimmune heparin-induced thrombocytopenia	1	0
Heparin-induced thrombocytopenia	11	0
Immune thrombocytopenia	198	1
Thrombocytopenia	813	6
Thrombocytopenic purpura	9	0
Thrombotic thrombocytopenic purpura	4	0
<b><i>Thrombocytoses</i></b>		
Thrombocytosis	13	0
<b><i>White blood cell abnormal findings NEC</i></b>		
White blood cell disorder	3	0

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<b>Blood disorders</b> Blood disorders cont'd		
<b>Blood disorders SOC TOTAL</b>	<b>6945</b>	<b>10</b>

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<b>Cardiac disorders</b>		
<i><b>Aortic valvular disorders</b></i>		
Aortic valve incompetence	1	0
Aortic valve stenosis	1	0
<i><b>Cardiac conduction disorders</b></i>		
Atrioventricular block	21	0
Atrioventricular block complete	3	0
Atrioventricular block first degree	1	0
Atrioventricular block second degree	4	0
Brugada syndrome	1	0
Bundle branch block	2	0
Bundle branch block left	6	0
Bundle branch block right	4	0
Long QT syndrome	1	0
Trifascicular block	1	0
<i><b>Cardiac disorders NEC</b></i>		
Acute cardiac event	4	2
Atrial thrombosis	4	0
Cardiac disorder	67	1
Cardiac dysfunction	1	0
Cardiac ventricular thrombosis	9	2
Cardiovascular disorder	8	0
Cardiovascular insufficiency	10	0
Intracardiac thrombus	8	1
<i><b>Cardiac hypertensive complications</b></i>		
Hypertensive heart disease	1	0
<i><b>Cardiac infections and inflammations NEC</b></i>		
Carditis	1	0
<i><b>Cardiac signs and symptoms NEC</b></i>		
Cardiac discomfort	14	0
Cardiovascular symptom	2	0
Palpitations	4741	0
<i><b>Cardiac valve disorders NEC</b></i>		
Cardiac valve disease	1	1
Heart valve incompetence	1	0
<i><b>Cardiomyopathies</b></i>		
Cardiomyopathy	10	1
Congestive cardiomyopathy	9	0
Stress cardiomyopathy	2	0
<i><b>Coronary artery disorders NEC</b></i>		
Arteriosclerosis coronary artery	2	1
Coronary artery disease	7	0
Coronary artery dissection	1	0
Coronary artery embolism	1	0
Coronary artery occlusion	1	0
Coronary artery thrombosis	12	3
<i><b>Heart failures NEC</b></i>		
Cardiac failure	63	9
Cardiac failure acute	6	0
Cardiac failure chronic	1	1
Cardiac failure congestive	3	2
Cardiogenic shock	8	2
Cardiopulmonary failure	1	1
<i><b>Ischaemic coronary artery disorders</b></i>		

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<b>Cardiac disorders</b> Cardiac disorders cont'd		
Acute coronary syndrome	7	0
Acute myocardial infarction	62	9
Angina pectoris	190	0
Angina unstable	14	0
Arteriospasm coronary	5	0
Microvascular coronary artery disease	2	0
Myocardial infarction	335	45
Myocardial ischaemia	23	10
Prinzmetal angina	1	0
<b>Left ventricular failures</b>		
Acute left ventricular failure	1	0
Left ventricular failure	4	1
<b>Mitral valvular disorders</b>		
Ischaemic mitral regurgitation	1	0
Mitral valve incompetence	7	0
Mitral valve prolapse	2	0
<b>Myocardial disorders NEC</b>		
Cardiomegaly	16	1
Diastolic dysfunction	1	0
Left atrial dilatation	1	0
Left ventricular dilatation	2	0
Left ventricular dysfunction	15	0
Left ventricular hypertrophy	1	0
Myocardial rupture	1	0
Right atrial dilatation	2	0
Right ventricular dilatation	2	0
Right ventricular dysfunction	4	0
Systolic dysfunction	1	0
Ventricular hypertrophy	4	1
<b>Noninfectious myocarditis</b>		
Myocarditis	60	1
<b>Noninfectious pericarditis</b>		
Pericarditis	98	0
<b>Pericardial disorders NEC</b>		
Cardiac tamponade	1	1
Pericardial effusion	23	0
Pericardial haemorrhage	5	2
Pericardial rub	1	0
<b>Rate and rhythm disorders NEC</b>		
Arrhythmia	121	2
Arrhythmia neonatal	1	0
Bradycardia	74	0
Cardiac fibrillation	6	0
Cardiac flutter	206	0
Extrasystoles	125	0
Heart alternation	3	0
Paroxysmal arrhythmia	2	0
Postural orthostatic tachycardia syndrome	13	0
Tachyarrhythmia	11	0
Tachycardia	1190	0
<b>Right ventricular failures</b>		
Cor pulmonale	1	0
Right ventricular failure	3	1

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<b>Cardiac disorders</b> Cardiac disorders cont'd		
<i><b>Supraventricular arrhythmias</b></i>		
Arrhythmia supraventricular	14	0
Atrial fibrillation	280	0
Atrial flutter	30	0
Atrial tachycardia	3	0
Sinus arrest	1	0
Sinus arrhythmia	2	0
Sinus bradycardia	4	0
Sinus node dysfunction	1	0
Sinus tachycardia	64	1
Supraventricular extrasystoles	1	0
Supraventricular tachycardia	35	0
<i><b>Tricuspid valvular disorders</b></i>		
Tricuspid valve incompetence	5	0
<i><b>Ventricular arrhythmias and cardiac arrest</b></i>		
Cardiac arrest	149	32
Cardio-respiratory arrest	3	1
Pulseless electrical activity	5	0
Ventricular arrhythmia	1	0
Ventricular extrasystoles	7	0
Ventricular fibrillation	7	1
Ventricular tachycardia	13	0
<b>Cardiac disorders SOC TOTAL</b>	<b>8318</b>	<b>136</b>

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Reaction Name	Total	Fatal
<b>Congenital disorders</b>		
<b><i>Cardiac disorders congenital NEC</i></b>		
Heart disease congenital	8	0
<b><i>Cardiac septal defects congenital</i></b>		
Hypertrophic cardiomyopathy	3	0
Ventricular septal defect	1	0
<b><i>Central nervous system disorders congenital NEC</i></b>		
Encephalocele	1	0
Neural tube defect	1	1
Syringomyelia	1	0
<b><i>Cerebellar disorders congenital</i></b>		
Arnold-Chiari malformation	1	0
<b><i>Cerebral disorders congenital</i></b>		
Cerebral palsy	2	0
Congenital hydrocephalus	1	0
<b><i>Coagulation disorders congenital</i></b>		
Factor VII deficiency	1	0
Protein C deficiency	1	0
<b><i>Congenital disorders NEC</i></b>		
Foetal malformation	1	0
Young's syndrome	1	0
<b><i>Connective tissue disorders congenital</i></b>		
Ehlers-Danlos syndrome	3	0
<b><i>Diaphragmatic disorders congenital</i></b>		
Congenital diaphragmatic hernia	1	0
<b><i>Gastric disorders congenital</i></b>		
Pyloric stenosis	1	0
<b><i>Great vessel disorders congenital</i></b>		
Coarctation of the aorta	1	0
Transposition of the great vessels	1	0
<b><i>Haematological disorders congenital NEC</i></b>		
Neonatal alloimmune thrombocytopenia	2	0
<b><i>Haemoglobinopathies congenital</i></b>		
Sickle cell trait	1	0
<b><i>Immune system abnormalities congenital</i></b>		
Combined immunodeficiency	1	0
<b><i>Inborn errors of porphyrin metabolism</i></b>		
Porphyria acute	1	0
<b><i>Lacrimal system disorders congenital</i></b>		
Dacryostenosis congenital	1	0
<b><i>Lysosomal storage disorders</i></b>		
Mucopolipidosis	1	0
<b><i>Male reproductive tract disorders congenital</i></b>		
Hydrocele	2	0
Micropenis	2	0
Penoscrotal fusion	2	0
<b><i>Musculoskeletal and connective tissue disorders of limbs congenital</i></b>		
Limb reduction defect	1	0
<b><i>Musculoskeletal disorders congenital NEC</i></b>		
Congenital multiplex arthrogryposis	1	0
Dysmorphism	2	0
<b><i>Neurological disorders congenital NEC</i></b>		
Epilepsy with myoclonic-atonic seizures	1	0
Familial hemiplegic migraine	1	0



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Reaction Name	Total	Fatal
<b>Congenital disorders</b> Congenital disorders cont'd		
Spinal muscular atrophy	1	0
Tourette's disorder	2	0
<b><i>Non-site specific muscle disorders congenital</i></b>		
Rippling muscle disease	1	0
<b><i>Ocular disorders congenital NEC</i></b>		
Colour blindness	3	0
<b><i>Pancreatic disorders congenital</i></b>		
Hereditary pancreatitis	1	0
<b><i>Peripheral nervous system disorders congenital NEC</i></b>		
Paroxysmal extreme pain disorder	13	0
<b><i>Pulmonary and bronchial disorders congenital</i></b>		
Cystic fibrosis	2	0
<b><i>Sex chromosomal abnormalities</i></b>		
Klinefelter's syndrome	1	0
<b><i>Tongue disorders congenital</i></b>		
Ankyloglossia congenital	1	0
Macroglossia	1	0
<b><i>Vascular anomalies congenital NEC</i></b>		
Arteriovenous malformation	1	0
<b>Congenital disorders SOC TOTAL</b>	<b>76</b>	<b>1</b>

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Reaction Name	Total	Fatal
<b>Ear disorders</b>		
<i><b>Ear disorders NEC</b></i>		
Ear canal erythema	1	0
Ear congestion	29	0
Ear discomfort	101	0
Ear disorder	14	0
Ear haemorrhage	15	0
Ear pain	1912	0
Ear pruritus	5	0
Ear swelling	71	0
Otorrhoea	7	0
Paraesthesia ear	1	0
<i><b>Eustachian tube disorders</b></i>		
Eustachian tube disorder	4	0
Eustachian tube dysfunction	1	0
Eustachian tube obstruction	7	0
<i><b>External ear disorders NEC</b></i>		
Excessive cerumen production	30	0
External ear pain	12	0
Juvenile spring eruption	1	0
Red ear syndrome	5	0
<i><b>External ear infections and inflammations</b></i>		
External ear inflammation	2	0
<i><b>Hearing disorders NEC</b></i>		
Auditory disorder	9	0
<i><b>Hearing losses</b></i>		
Deafness	320	0
Deafness bilateral	15	0
Deafness neurosensory	31	0
Deafness transitory	3	0
Deafness unilateral	47	0
Hypoacusis	199	0
Mixed deafness	1	0
Neurosensory hypoacusis	2	0
Sudden hearing loss	58	0
<i><b>Hyperacusia</b></i>		
Hyperacusis	136	0
<i><b>Inner ear disorders NEC</b></i>		
Inner ear disorder	5	0
Meniere's disease	24	0
Vestibular disorder	7	0
<i><b>Inner ear infections and inflammations</b></i>		
Autoimmune inner ear disease	1	0
Inner ear inflammation	4	0
<i><b>Inner ear signs and symptoms</b></i>		
Motion sickness	113	0
Phobic postural vertigo	2	0
Tinnitus	3556	0
Vertigo	1907	0
Vertigo labyrinthine	12	0
Vertigo positional	130	0
<i><b>Middle ear disorders NEC</b></i>		
Middle ear disorder	1	0
Middle ear effusion	5	0

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<b>Ear disorders</b> Ear disorders cont'd		
<i>Tympanic membrane disorders (excl infections)</i>		
Tympanic membrane perforation	4	0
<b>Ear disorders SOC TOTAL</b>	<b>8810</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Endocrine disorders</b>		
<b><i>Acute and chronic thyroiditis</i></b>		
Autoimmune thyroiditis	6	0
Thyroiditis	11	0
Thyroiditis acute	4	0
Thyroiditis chronic	1	0
Thyroiditis subacute	1	0
<b><i>Adrenal cortical hyperfunctions</i></b>		
Cushing's syndrome	1	0
Cushingoid	5	0
<b><i>Adrenal cortical hypofunctions</i></b>		
Addison's disease	2	0
Adrenal insufficiency	15	0
Adrenocortical insufficiency acute	29	0
Glucocorticoid deficiency	1	0
Secondary adrenocortical insufficiency	1	0
<b><i>Adrenal gland disorders NEC</i></b>		
Adrenal disorder	1	0
Adrenal haemorrhage	7	0
Adrenal mass	1	0
Adrenal thrombosis	1	0
Adrenomegaly	1	0
Haemorrhagic adrenal infarction	4	0
<b><i>Anterior pituitary hypofunction</i></b>		
Hypopituitarism	2	0
<b><i>Ectopic endocrine disorders</i></b>		
Carcinoid syndrome	1	0
<b><i>Endocrine abnormalities of gonadal function NEC</i></b>		
Oestrogenic effect	1	0
<b><i>Endocrine abnormalities of puberty</i></b>		
Delayed menarche	1	0
Premature menarche	13	0
<b><i>Female gonadal function disorders</i></b>		
Anovulatory cycle	15	0
Ovulation delayed	10	0
<b><i>Hyperparathyroid disorders</i></b>		
Hyperparathyroidism	2	0
<b><i>Hypoparathyroid disorders</i></b>		
Hypoparathyroidism	2	0
Primary hypoparathyroidism	1	0
<b><i>Hypothalamic and pituitary disorders NEC</i></b>		
Hypothalamo-pituitary disorder	2	0
Pituitary apoplexy	1	0
Pituitary haemorrhage	1	0
<b><i>Posterior pituitary disorders</i></b>		
Diabetes insipidus	7	0
Inappropriate antidiuretic hormone secretion	1	0
<b><i>Thyroid disorders NEC</i></b>		
Autoimmune thyroid disorder	1	0
Euthyroid sick syndrome	1	0
Goitre	15	0
Thyroid disorder	14	0
Thyroid mass	5	0
Thyroid pain	12	0

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<b>Endocrine disorders</b> Endocrine disorders cont'd		
<i><b>Thyroid hyperfunction disorders</b></i>		
Basedow's disease	5	0
Hyperthyroidism	35	0
Thyrotoxic crisis	3	0
<i><b>Thyroid hypofunction disorders</b></i>		
Hypothyroidism	47	0
<i><b>Thyroid neoplasms</b></i>		
Thyroid cyst	1	0
<b>Endocrine disorders SOC TOTAL</b>	<b>291</b>	<b>0</b>

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<b>Eye disorders</b>		
<b><i>Amblyopic vision impairment</i></b>		
Amblyopia	11	0
<b><i>Cataract conditions</i></b>		
Cataract	14	0
Cataract cortical	2	0
Cataract subcapsular	4	0
<b><i>Choroid and vitreous haemorrhages and vascular disorders</i></b>		
Vitreous haemorrhage	5	0
<b><i>Choroid and vitreous structural change, deposit and degeneration</i></b>		
Chorioretinopathy	2	0
Vitreous detachment	45	0
Vitreous floaters	156	0
Vitreous opacities	1	0
<b><i>Colour blindness (incl acquired)</i></b>		
Dyschromatopsia	18	0
<b><i>Conjunctival and corneal bleeding and vascular disorders</i></b>		
Conjunctival haemorrhage	120	0
<b><i>Conjunctival infections, irritations and inflammations</i></b>		
Conjunctival hyperaemia	2	0
<b><i>Conjunctival structural change, deposit and degeneration</i></b>		
Conjunctival bleb	1	0
<b><i>Corneal infections, oedemas and inflammations</i></b>		
Keratitis	2	0
Ulcerative keratitis	3	0
<b><i>Corneal structural change, deposit and degeneration</i></b>		
Corneal perforation	1	0
<b><i>Eyelid movement disorders</i></b>		
Blepharospasm	122	0
Excessive eye blinking	8	0
Eyelid myokymia	2	0
Eyelid ptosis	48	0
<b><i>Glaucomas (excl congenital)</i></b>		
Angle closure glaucoma	4	0
Glaucoma	10	0
Ocular hypertension	1	0
<b><i>Iris and ciliary body structural change, deposit and degeneration</i></b>		
Eye colour change	9	0
<b><i>Iris and uveal tract infections, irritations and inflammations</i></b>		
Autoimmune uveitis	1	0
Iridocyclitis	21	0
Iritis	12	0
Uveitis	38	0
<b><i>Lacrimation disorders</i></b>		
Dry eye	274	0
Lacrimation increased	239	0
<b><i>Lens structural change, deposit and degeneration (excl cataracts)</i></b>		
Anterior capsule contraction	1	0
<b><i>Lid bleeding and vascular disorders</i></b>		
Eyelid bleeding	3	0
Eyelid haematoma	3	0
<b><i>Lid, lash and lacrimal infections, irritations and inflammations</i></b>		
Blepharitis	20	0
Chalazion	2	0

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<b>Eye disorders</b> Eye disorders cont'd		
Eczema eyelids	3	0
Erythema of eyelid	6	0
Eyelid cyst	16	0
Eyelid irritation	4	0
Eyelid margin crusting	1	0
Eyelid oedema	12	0
Eyelid rash	12	0
Meibomianitis	1	0
Swelling of eyelid	118	0
<b><i>Lid, lash and lacrimal structural disorders</i></b>		
Eyelid exfoliation	3	0
Eyelid skin dryness	5	0
Eyelid thickening	4	0
Growth of eyelashes	7	0
Lagophthalmos	3	0
<b><i>Ocular bleeding and vascular disorders NEC</i></b>		
Eye haematoma	3	0
Eye haemorrhage	96	0
Ocular vascular disorder	1	0
Ophthalmic vein thrombosis	3	0
<b><i>Ocular cysts and polyps</i></b>		
Vitreous cyst	1	0
<b><i>Ocular disorders NEC</i></b>		
Dark circles under eyes	8	0
Eye disorder	25	0
Eye oedema	15	0
Eye pain	3161	0
Eye swelling	565	0
Eye symptom	11	0
Eye ulcer	9	0
Eyelid disorder	12	0
Eyelid pain	19	0
Eyelids pruritus	9	0
Ocular discomfort	69	0
Periorbital discomfort	1	0
Periorbital oedema	16	0
Periorbital pain	4	0
Periorbital swelling	95	0
Retinal disorder	1	0
<b><i>Ocular infections, inflammations and associated manifestations</i></b>		
Autoimmune eye disorder	1	0
Eye allergy	29	0
Eye discharge	24	0
Eye inflammation	29	0
Eye irritation	194	0
Eye pruritus	287	0
Limbal swelling	7	0
Ocular hyperaemia	413	0
Ocular rosacea	1	0
<b><i>Ocular nerve and muscle disorders</i></b>		
Extraocular muscle paresis	11	0
Eye movement disorder	44	0
Gaze palsy	3	0

## Case Series Drug Analysis Print

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

Report Run Date: 01-Jul-2021  
Earliest Reaction Date: 03-Feb-1921

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MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Eye disorders</b> Eye disorders cont'd		
Ocular myasthenia	2	0
Ophthalmoplegia	1	0
Strabismus	5	0
<b>Ocular sensation disorders</b>		
Abnormal sensation in eye	24	0
Asthenopia	335	0
Eye paraesthesia	5	0
Eyelid sensory disorder	5	0
Foreign body sensation in eyes	36	0
Hypoaesthesia eye	27	0
Photophobia	976	0
<b>Optic disc abnormalities NEC</b>		
Optic atrophy	1	0
Optic discs blurred	2	0
Papilloedema	13	0
<b>Optic nerve bleeding and vascular disorders</b>		
Optic disc haemorrhage	2	0
Optic ischaemic neuropathy	10	0
<b>Orbital structural change, deposit and degeneration</b>		
Lid sulcus deepened	3	0
<b>Pupil disorders</b>		
Miosis	14	0
Mydriasis	31	0
Pupil fixed	12	0
Pupillary deformity	1	0
Pupils unequal	10	0
<b>Refractive and accommodative disorders</b>		
Altered visual depth perception	5	0
Hypermetropia	1	0
Myopia	3	0
Refraction disorder	1	0
<b>Retinal bleeding and vascular disorders (excl retinopathy)</b>		
Retinal aneurysm	2	0
Retinal artery embolism	3	0
Retinal artery occlusion	20	0
Retinal haemorrhage	17	0
Retinal infarction	1	0
Retinal ischaemia	1	0
Retinal vascular occlusion	2	0
Retinal vascular thrombosis	3	0
Retinal vein occlusion	72	0
Retinal vein thrombosis	6	0
Retinal vein varices	1	0
<b>Retinal structural change, deposit and degeneration</b>		
Macular cyst	1	0
Macular degeneration	8	0
Macular detachment	1	0
Macular hole	2	0
Neovascular age-related macular degeneration	10	0
Retinal detachment	22	0
Retinal drusen	1	0
Retinal tear	13	0
Retinal toxicity	5	0



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MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Eye disorders</b> Eye disorders cont'd		
Vitreoretinal traction syndrome	1	0
<b>Retinal, choroid and vitreous infections and inflammations</b>		
Cystoid macular oedema	1	0
Macular oedema	5	0
Retinal oedema	1	0
<b>Retinopathies NEC</b>		
Acute macular outer retinopathy	4	0
Acute zonal occult outer retinopathy	1	0
Diabetic retinopathy	2	0
Retinal exudates	16	0
Retinopathy	7	0
<b>Scleral infections, irritations and inflammations</b>		
Episcleritis	15	0
Scleritis	10	0
<b>Scleral structural change, deposit and degeneration</b>		
Scleral discolouration	1	0
<b>Structural change, deposit and degeneration of eye NEC</b>		
Deposit eye	1	0
Endocrine ophthalmopathy	3	0
Exophthalmos	6	0
<b>Visual colour distortions</b>		
Chloropsia	2	0
Chromatopsia	1	0
Cyanopsia	2	0
Erythropsia	5	0
Xanthopsia	9	0
<b>Visual disorders NEC</b>		
Charles Bonnet syndrome	1	0
Diplopia	291	0
Dysmetropsia	1	0
Halo vision	12	0
Metamorphopsia	35	0
Oscillopsia	1	0
Photopsia	306	0
Scintillating scotoma	8	0
Vision blurred	2670	0
Visual brightness	9	0
Visual snow syndrome	4	0
<b>Visual field disorders</b>		
Visual field defect	27	0
<b>Visual impairment and blindness (excl colour blindness)</b>		
Amaurosis fugax	8	0
Blindness	253	0
Blindness day	1	0
Blindness transient	22	0
Blindness unilateral	32	0
Central vision loss	2	0
Night blindness	4	0
Sudden visual loss	5	0
Visual acuity reduced	32	0
Visual acuity reduced transiently	1	0
Visual impairment	651	0
<b>Visual pathway disorders</b>		

# Case Series Drug Analysis Print

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Earliest Reaction Date: 03-Feb-1921

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Reaction Name	Total	Fatal
<b>Eye disorders</b> Eye disorders cont'd		
Optic nerve disorder	2	0
Optic neuropathy	7	0
<b>Eye disorders SOC TOTAL</b>	<b>12761</b>	<b>0</b>

## Case Series Drug Analysis Print

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

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MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
<i>Abdominal findings abnormal</i>		
Abdominal mass	4	0
Gastrointestinal sounds abnormal	23	0
<i>Acute and chronic pancreatitis</i>		
Obstructive pancreatitis	1	1
Pancreatitis	33	2
Pancreatitis acute	17	0
Pancreatitis chronic	1	0
<i>Anal and rectal disorders NEC</i>		
Anal fissure	2	0
<i>Anal and rectal pains</i>		
Proctalgia	26	0
<i>Anal and rectal signs and symptoms</i>		
Anal blister	2	0
Anal hypoaesthesia	4	0
Anal inflammation	1	0
Anal paraesthesia	2	0
Anal pruritus	5	0
Anal spasm	1	0
Anorectal discomfort	8	0
Anorectal swelling	1	0
Rectal discharge	1	0
Rectal spasm	2	0
Rectal tenesmus	2	0
<i>Anal and rectal ulcers and perforation</i>		
Anal ulcer	1	0
<i>Benign oral cavity neoplasms</i>		
Mouth cyst	12	0
Tongue cyst	5	0
Tongue polyp	2	0
<i>Colitis (excl infective)</i>		
Autoimmune colitis	2	0
Colitis	49	0
Colitis ischaemic	6	1
Colitis microscopic	5	0
Colitis ulcerative	85	0
Crohn's disease	79	0
Inflammatory bowel disease	10	0
Terminal ileitis	1	0
<i>Dental and periodontal infections and inflammations</i>		
Dental caries	4	0
<i>Dental disorders NEC</i>		
Diastema	1	0
Loose tooth	2	0
Malpositioned teeth	1	0
Teething	20	0
Tooth disorder	3	0
Tooth socket haemorrhage	2	0
<i>Dental pain and sensation disorders</i>		
Dental discomfort	12	0
Dental paraesthesia	17	0
Hyperaesthesia teeth	54	0
Hypoaesthesia teeth	2	0

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Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
<i>Gastrointestinal disorders cont'd</i>		
Toothache	307	0
<b><i>Dental pulp disorders</i></b>		
Dental pulp disorder	1	0
<b><i>Dental surface disorders</i></b>		
Tooth discolouration	17	0
<b><i>Diaphragmatic hernias</i></b>		
Hiatus hernia	14	0
<b><i>Diarrhoea (excl infective)</i></b>		
Diarrhoea	8441	0
Diarrhoea haemorrhagic	31	0
<b><i>Diverticula</i></b>		
Diverticulum	10	0
<b><i>Duodenal and small intestinal stenosis and obstruction</i></b>		
Small intestinal obstruction	1	0
Superior mesenteric artery syndrome	1	0
<b><i>Duodenal ulcers and perforation</i></b>		
Duodenal ulcer	2	0
Duodenal ulcer haemorrhage	2	1
<b><i>Dyspeptic signs and symptoms</i></b>		
Dyspepsia	822	0
Epigastric discomfort	18	0
Eructation	94	0
<b><i>Faecal abnormalities NEC</i></b>		
Abnormal faeces	20	0
Faecaloma	4	0
Faeces discoloured	47	0
Faeces hard	4	0
Faeces pale	6	0
Faeces soft	20	0
Mucous stools	14	0
<b><i>Flatulence, bloating and distension</i></b>		
Abdominal distension	566	0
Flatulence	379	0
<b><i>Gastric and oesophageal haemorrhages</i></b>		
Gastric haemorrhage	11	1
<b><i>Gastric ulcers and perforation</i></b>		
Gastric ulcer	13	0
Gastric ulcer haemorrhage	1	0
Gastric ulcer perforation	1	0
<b><i>Gastritis (excl infective)</i></b>		
Chronic gastritis	4	0
Gastritis	86	0
Reflux gastritis	15	0
<b><i>Gastrointestinal and abdominal pains (excl oral and throat)</i></b>		
Abdominal migraine	3	0
Abdominal pain	4295	0
Abdominal pain lower	231	0
Abdominal pain upper	4928	0
Abdominal rigidity	50	0
Abdominal tenderness	19	0
Gastrointestinal pain	306	0
Oesophageal pain	6	0
<b><i>Gastrointestinal atonic and hypomotility disorders NEC</i></b>		

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Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
<i>Gastrointestinal disorders cont'd</i>		
Constipation	433	0
Duodenogastric reflux	2	0
Gastric dilatation	18	0
Gastrooesophageal reflux disease	208	0
Impaired gastric emptying	6	0
Infrequent bowel movements	3	0
Intestinal dilatation	1	0
<b><i>Gastrointestinal disorders NEC</i></b>		
Appendix disorder	1	0
Food poisoning	12	0
Functional gastrointestinal disorder	11	0
Gastric disorder	9	0
Gastrointestinal disorder	34	0
Gastrointestinal oedema	3	0
Gastroptosis	1	0
Neurogenic bowel	1	0
Stomach mass	1	0
<b><i>Gastrointestinal dyskinetic disorders</i></b>		
Bowel movement irregularity	4	0
Change of bowel habit	18	0
Defaecation disorder	1	0
Dyschezia	13	0
Gastrointestinal motility disorder	3	0
Oesophageal achalasia	2	0
<b><i>Gastrointestinal fistulae</i></b>		
Anal fistula	1	0
<b><i>Gastrointestinal inflammatory disorders NEC</i></b>		
Appendicitis noninfective	2	0
Enteritis	1	0
Gastrointestinal inflammation	1	0
Gastrointestinal tract irritation	4	0
Intestinal angioedema	1	0
Ischaemic enteritis	1	0
<b><i>Gastrointestinal mucosal dystrophies and secretion disorders</i></b>		
Achlorhydria	1	0
Hyperchlorhydria	3	0
<b><i>Gastrointestinal necrosis and gangrene (excl gangrenous hernia)</i></b>		
Gastrointestinal necrosis	1	0
<b><i>Gastrointestinal signs and symptoms NEC</i></b>		
Abdominal discomfort	1505	0
Abdominal symptom	5	0
Acute abdomen	16	0
Anal incontinence	44	0
Breath odour	23	0
Dysphagia	225	0
Intestinal congestion	1	0
Odynophagia	32	0
<b><i>Gastrointestinal spastic and hypermotility disorders</i></b>		
Cardiospasm	2	1
Defaecation urgency	15	0
Frequent bowel movements	44	0
Irritable bowel syndrome	122	0
Oesophageal spasm	6	0

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Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
<i>Gastrointestinal disorders cont'd</i>		
<b><i>Gastrointestinal stenosis and obstruction NEC</i></b>		
Intestinal obstruction	4	0
Intussusception	1	0
Volvulus	1	1
<b><i>Gastrointestinal ulcers and perforation, site unspecified</i></b>		
Diverticular perforation	2	0
Gastrointestinal perforation	1	0
Gastrointestinal ulcer	1	0
<b><i>Gastrointestinal vascular malformations</i></b>		
Gastric antral vascular ectasia	8	0
<b><i>Gastrointestinal vascular occlusion and infarction</i></b>		
Gastrointestinal ischaemia	1	0
Intestinal infarction	5	0
Intestinal ischaemia	28	1
Mesenteric artery embolism	1	0
Mesenteric artery thrombosis	3	0
Mesenteric vein thrombosis	17	0
Mesenteric venous occlusion	1	0
Thrombosis mesenteric vessel	3	0
Visceral venous thrombosis	11	1
<b><i>Gingival disorders, signs and symptoms NEC</i></b>		
Amalgam tattoo	1	0
Epulis	1	0
Gingival atrophy	1	0
Gingival blister	22	0
Gingival discomfort	5	0
Gingival disorder	12	0
Gingival hypertrophy	1	0
Gingival oedema	2	0
Gingival pain	222	0
Gingival pruritus	1	0
Gingival recession	2	0
Gingival swelling	48	0
Gingival ulceration	8	0
Gingivitis ulcerative	1	0
Noninfective gingivitis	20	0
<b><i>Gingival haemorrhages</i></b>		
Gingival bleeding	152	0
<b><i>Haemorrhoids and gastrointestinal varices (excl oesophageal)</i></b>		
Haemorrhoidal haemorrhage	4	0
Haemorrhoids	62	0
Haemorrhoids thrombosed	11	0
<b><i>Inguinal hernias</i></b>		
Inguinal hernia	3	0
<b><i>Intestinal haemorrhages</i></b>		
Anal haemorrhage	38	0
Intestinal haemorrhage	1	0
Lower gastrointestinal haemorrhage	2	0
Mesenteric haemorrhage	4	0
Rectal haemorrhage	106	0
Small intestinal haemorrhage	27	0
<b><i>Intestinal ulcers and perforation NEC</i></b>		
Intestinal perforation	4	0

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Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
<i>Gastrointestinal disorders cont'd</i>		
Large intestine perforation	1	0
<b><i>Large intestinal stenosis and obstruction</i></b>		
Large intestinal obstruction	1	0
Large intestinal stenosis	1	0
<b><i>Malabsorption syndromes</i></b>		
Bile acid malabsorption	1	0
Coeliac disease	19	0
Steatorrhoea	1	0
<b><i>Nausea and vomiting symptoms</i></b>		
Acetonaemic vomiting	1	0
Discoloured vomit	18	0
Faecal vomiting	3	0
Infantile vomiting	2	0
Nausea	32264	0
Regurgitation	3	0
Retching	223	0
Vomiting	10904	1
Vomiting projectile	150	0
<b><i>Non-site specific gastrointestinal haemorrhages</i></b>		
Gastrointestinal haemorrhage	30	0
Haematemesis	73	0
Haematochezia	93	0
Intra-abdominal haematoma	1	0
Intra-abdominal haemorrhage	1	0
Melaena	9	0
Upper gastrointestinal haemorrhage	4	0
<b><i>Oesophageal disorders NEC</i></b>		
Oesophageal disorder	2	0
<b><i>Oesophageal stenosis and obstruction</i></b>		
Oesophageal obstruction	1	0
<b><i>Oesophageal ulcers and perforation</i></b>		
Oesophageal ulcer	1	0
<b><i>Oesophagitis (excl infective)</i></b>		
Eosinophilic oesophagitis	3	0
Oesophagitis	15	0
<b><i>Oral dryness and saliva altered</i></b>		
Aptyalism	4	0
Dry mouth	1100	0
Lip dry	77	0
Saliva altered	6	0
Saliva discolouration	1	0
Salivary hypersecretion	79	0
<b><i>Oral soft tissue disorders NEC</i></b>		
Angina bullosa haemorrhagica	4	0
Chapped lips	21	0
Cheilitis	34	0
Chronic cheek biting	1	0
Enlarged uvula	11	0
Leukoplakia oral	2	0
Lip blister	35	0
Lip disorder	4	0
Oral disorder	15	0
Oral lichen planus	12	0

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Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
<i>Gastrointestinal disorders cont'd</i>		
Oral papule	2	0
Palatal disorder	2	0
Uvulitis	5	0
<b>Oral soft tissue haemorrhages</b>		
Lip haemorrhage	3	0
Mouth haemorrhage	47	0
Oral blood blister	50	0
Oral purpura	2	0
<b>Oral soft tissue infections</b>		
Angular cheilitis	9	0
<b>Oral soft tissue signs and symptoms</b>		
Anaesthesia oral	8	0
Burning mouth syndrome	14	0
Coating in mouth	4	0
Hypoaesthesia oral	601	0
Lip discolouration	1	0
Lip erythema	4	0
Lip exfoliation	9	0
Lip pain	58	0
Lip pruritus	16	0
Oral discharge	1	0
Oral discomfort	92	0
Oral mucosal blistering	31	0
Oral mucosal discolouration	1	0
Oral mucosal eruption	27	0
Oral mucosal erythema	4	0
Oral mucosal exfoliation	10	0
Oral mucosal roughening	3	0
Oral pain	345	0
Oral pruritus	20	0
Paraesthesia oral	808	0
<b>Oral soft tissue swelling and oedema</b>		
Lip oedema	9	0
Lip swelling	903	0
Mouth swelling	116	0
Oedema mouth	1	0
Palatal oedema	1	0
Palatal swelling	13	0
<b>Pancreatic disorders NEC</b>		
Pancreatic disorder	1	0
Pancreatic mass	1	0
Pancreatic steatosis	1	0
<b>Peptic ulcers and perforation</b>		
Peptic ulcer	2	0
Peptic ulcer haemorrhage	5	0
<b>Peritoneal and retroperitoneal disorders</b>		
Ascites	6	0
<b>Peritoneal and retroperitoneal haemorrhages</b>		
Haemoperitoneum	1	0
Retroperitoneal haemorrhage	1	0
<b>Rectal inflammations NEC</b>		
Proctitis	4	0
<b>Salivary gland disorders NEC</b>		



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Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
<i>Gastrointestinal disorders cont'd</i>		
Salivary gland calculus	3	0
Salivary gland mass	2	0
Salivary gland pain	12	0
<b><i>Salivary gland enlargements</i></b>		
Parotid gland enlargement	12	0
Salivary gland enlargement	5	0
<b><i>Salivary gland infections and inflammations</i></b>		
Noninfective sialoadenitis	2	0
<b><i>Stomatitis and ulceration</i></b>		
Aphthous ulcer	62	0
Lip ulceration	16	0
Mouth ulceration	713	0
Stomatitis	102	0
<b><i>Tongue disorders</i></b>		
Glossitis	16	0
Plicated tongue	4	0
Tongue disorder	29	0
Tongue geographic	5	0
Tongue haemorrhage	2	0
Tongue ulceration	31	0
Trichoglossia	6	0
<b><i>Tongue signs and symptoms</i></b>		
Glossodynia	249	0
Scalloped tongue	4	0
Stiff tongue	5	0
Strawberry tongue	1	0
Swollen tongue	575	0
Tongue blistering	28	0
Tongue coated	35	0
Tongue discolouration	35	0
Tongue discomfort	51	0
Tongue dry	21	0
Tongue eruption	10	0
Tongue erythema	6	0
Tongue exfoliation	2	0
Tongue movement disturbance	7	0
Tongue oedema	17	0
Tongue pruritus	3	0
Tongue rough	2	0
Tongue spasm	3	0
<b><i>Tooth missing</i></b>		
Tooth loss	7	0
<b>Gastrointestinal disorders SOC TOTAL</b>	<b>75547</b>	<b>11</b>

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Reaction Name	Total	Fatal
<b>General disorders</b>		
<b><i>Administration site reactions NEC</i></b>		
Administration site bruise	17	0
Administration site coldness	1	0
Administration site erythema	6	0
Administration site extravasation	1	0
Administration site haemorrhage	1	0
Administration site induration	1	0
Administration site irritation	1	0
Administration site mass	1	0
Administration site movement impairment	1	0
Administration site pain	41	0
Administration site rash	3	0
Administration site reaction	5	0
Administration site swelling	3	0
Administration site urticaria	5	0
Administration site warmth	1	0
Puncture site bruise	59	0
Puncture site haemorrhage	1	0
Puncture site pain	22	0
Puncture site reaction	3	0
Puncture site swelling	1	0
Vessel puncture site bruise	1	0
<b><i>Adverse effect absent</i></b>		
No adverse event	17	0
<b><i>Application and instillation site reactions</i></b>		
Application site acne	1	0
Application site bruise	24	0
Application site burn	4	0
Application site coldness	1	0
Application site discharge	1	0
Application site discolouration	2	0
Application site erythema	28	0
Application site exfoliation	1	0
Application site haemorrhage	1	0
Application site hypersensitivity	1	0
Application site hypoaesthesia	2	0
Application site inflammation	1	0
Application site joint pain	1	0
Application site movement impairment	1	0
Application site odour	1	0
Application site pain	47	0
Application site pruritus	19	0
Application site rash	4	0
Application site reaction	1	0
Application site scar	1	0
Application site swelling	4	0
Application site vesicles	11	0
Application site warmth	2	0
Application site wound	1	0
Instillation site bruise	1	0
Instillation site discomfort	1	0
Instillation site pain	5	0
Instillation site pruritus	1	0

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Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Instillation site warmth	12	0
<b><i>Asthenic conditions</i></b>		
Asthenia	4565	3
Chronic fatigue syndrome	121	0
Decreased activity	10	0
Fatigue	47464	0
Malaise	11889	3
Sluggishness	26	0
<b><i>Body temperature altered</i></b>		
Hyperthermia	10	0
Hypothermia	52	0
Temperature regulation disorder	26	0
<b><i>Complications associated with device NEC</i></b>		
Complication of device removal	1	0
Injury associated with device	9	0
Medical device site joint pain	1	0
Phantom shocks	4	0
<b><i>Death and sudden death</i></b>		
Brain death	4	3
Death	282	282
Drowning	1	0
Sudden death	30	30
Sudden unexplained death in epilepsy	1	1
<b><i>Febrile disorders</i></b>		
Hyperpyrexia	42	0
Masked fever	1	0
PFAPA syndrome	1	0
Pyrexia	53688	0
<b><i>Feelings and sensations NEC</i></b>		
Chills	42261	0
Early satiety	1	0
Feeling abnormal	2937	0
Feeling cold	5104	0
Feeling drunk	126	0
Feeling hot	2328	0
Feeling jittery	42	0
Feeling of body temperature change	928	0
Feeling of relaxation	1	0
Hangover	182	0
Hunger	79	0
Sensation of blood flow	14	0
Sensation of foreign body	48	0
Temperature intolerance	74	0
Thirst	1214	0
Thirst decreased	11	0
<b><i>Fibrosis NEC</i></b>		
Fibrosis	5	0
<b><i>Gait disturbances</i></b>		
Decreased gait velocity	3	0
Gait disturbance	384	0
Gait inability	181	0
Loss of control of legs	50	0
<b><i>General signs and symptoms NEC</i></b>		

## Case Series Drug Analysis Print

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

Report Run Date: 01-Jul-2021  
Earliest Reaction Date: 03-Feb-1921

Data Lock Date: 30-Jun-2021 18:30:05  
MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Apparent death	1	0
Chronic disease	1	0
Condition aggravated	232	0
Crepitations	7	0
Crying	266	0
Deformity	1	0
Developmental delay	8	0
Discharge	8	0
Disease progression	1	0
Disease recurrence	2	0
Effusion	1	0
Energy increased	26	0
Exercise tolerance decreased	32	0
Foaming at mouth	5	0
General physical health deterioration	21	1
General symptom	9	0
Glassy eyes	6	0
High-pitched crying	8	0
Ill-defined disorder	6	0
Illness	4795	0
Induration	21	0
Influenza like illness	9249	1
Irritability postvaccinal	3	0
Local reaction	155	0
Moaning	9	0
Multiple organ dysfunction syndrome	18	8
Nonspecific reaction	3	0
Organ failure	2	0
Perforation	3	0
Peripheral swelling	5472	0
Pre-existing condition improved	14	0
Premature ageing	1	0
Prolapse	1	0
Screaming	27	0
Secretion discharge	31	0
Sensitivity to weather change	1	0
Stenosis	2	0
Swelling	2541	0
Swelling face	980	0
Symptom recurrence	4	0
Tissue discolouration	1	0
Tissue infiltration	1	0
Unevaluable event	7	0
<b>Healing abnormal NEC</b>		
Impaired healing	3	0
<b>Hernias NEC</b>		
Hernia	4	0
<b>Implant and catheter site reactions</b>		
Catheter site urticaria	1	0
Implant site coldness	1	0
Implant site discharge	1	0
Implant site discolouration	4	0
Implant site hypoaesthesia	2	0

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Implant site pain	4	0
Implant site rash	1	0
Implant site swelling	3	0
Implant site urticaria	1	0
Implant site vesicles	1	0
Implant site warmth	7	0
<b>Inflammations</b>		
Granuloma	1	0
Inflammation	689	0
Systemic inflammatory response syndrome	3	0
<b>Infusion site reactions</b>		
Infusion site bruising	1	0
Infusion site discomfort	1	0
Infusion site erythema	3	0
Infusion site joint pain	1	0
Infusion site mass	5	0
Infusion site nodule	2	0
Infusion site pain	12	0
Infusion site urticaria	2	0
Infusion site warmth	6	0
<b>Injection site reactions</b>		
Injected limb mobility decreased	41	0
Injection site atrophy	9	0
Injection site bruising	115	0
Injection site coldness	6	0
Injection site cyst	5	0
Injection site deformation	1	0
Injection site discharge	1	0
Injection site discolouration	7	0
Injection site discomfort	18	0
Injection site dryness	1	0
Injection site erythema	572	0
Injection site exfoliation	1	0
Injection site extravasation	2	0
Injection site haematoma	2	0
Injection site haemorrhage	15	0
Injection site hypersensitivity	4	0
Injection site hypoaesthesia	15	0
Injection site indentation	17	0
Injection site induration	9	0
Injection site inflammation	61	0
Injection site injury	5	0
Injection site irritation	4	0
Injection site joint discomfort	1	0
Injection site joint erythema	8	0
Injection site joint pain	35	0
Injection site joint swelling	1	0
Injection site mass	1381	0
Injection site movement impairment	5	0
Injection site muscle weakness	1	0
Injection site necrosis	6	0
Injection site nerve damage	1	0
Injection site nodule	4	0

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Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Injection site oedema	27	0
Injection site pain	4347	0
Injection site papule	2	0
Injection site paraesthesia	25	0
Injection site pruritus	284	0
Injection site rash	295	0
Injection site reaction	119	0
Injection site scab	4	0
Injection site scar	6	0
Injection site swelling	246	0
Injection site thrombosis	1	0
Injection site ulcer	1	0
Injection site urticaria	38	0
Injection site vesicles	14	0
Injection site warmth	347	0
<b>Interactions</b>		
Drug interaction	32	0
Food interaction	2	0
Inhibitory drug interaction	13	0
<b>Mass conditions NEC</b>		
Cyst	25	0
Mass	81	0
Nodule	19	0
<b>Mucosal findings abnormal</b>		
Mucosa vesicle	1	0
Mucosal disorder	1	0
Mucosal dryness	1	0
Mucosal haemorrhage	7	0
Mucosal inflammation	9	0
Mucosal pain	2	0
Mucosal ulceration	1	0
Oedema mucosal	3	0
Polyp	4	0
<b>Necrosis NEC</b>		
Fat necrosis	2	0
Necrosis	8	0
<b>Oedema NEC</b>		
Face oedema	32	0
Localised oedema	10	0
Oedema	73	0
Oedema peripheral	140	0
<b>Pain and discomfort NEC</b>		
Axillary pain	713	0
Chest discomfort	1928	0
Chest pain	4854	2
Discomfort	529	0
Facial discomfort	21	0
Facial pain	257	0
Hernia pain	2	0
Inflammatory pain	20	0
Non-cardiac chest pain	38	0
Pain	15917	0
Suprapubic pain	1	0

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Tenderness	1784	0
Visceral pain	2	0
<b>Therapeutic and nontherapeutic responses</b>		
Adverse drug reaction	155	0
Adverse event	39	0
Adverse reaction	53	0
Diet failure	1	0
Drug ineffective	163	1
Drug intolerance	7	0
Idiosyncratic drug reaction	1	0
Immediate post-injection reaction	4	0
Inadequate analgesia	26	0
No reaction on previous exposure to drug	73	0
Remission not achieved	1	0
Similar reaction on previous exposure to drug	1	0
Therapeutic product effect decreased	3	0
Therapeutic product effect delayed	1	0
Therapeutic product effect incomplete	1	0
Therapeutic product effect prolonged	1	0
Therapeutic product ineffective	5	0
Therapeutic reaction time decreased	1	0
Therapeutic response decreased	1	0
Therapeutic response shortened	1	0
Therapeutic response unexpected	156	0
Therapy non-responder	3	0
Treatment failure	6	0
Treatment noncompliance	1	0
Vaccination failure	34	0
Vaccine positive rechallenge	1	0
<b>Trophic disorders</b>		
Atrophy	4	0
Calcinosis	2	0
Dysplasia	2	0
<b>Ulcers NEC</b>		
Ulcer	43	0
Ulcer haemorrhage	2	0
<b>Vaccination site reactions</b>		
Extensive swelling of vaccinated limb	19	0
Shoulder injury related to vaccine administration	48	0
Vaccination site atrophy	1	0
Vaccination site bruising	130	0
Vaccination site coldness	1	0
Vaccination site cyst	2	0
Vaccination site discharge	1	0
Vaccination site discolouration	11	0
Vaccination site discomfort	44	0
Vaccination site dryness	1	0
Vaccination site erythema	685	0
Vaccination site extravasation	1	0
Vaccination site granuloma	8	0
Vaccination site haematoma	1	0
Vaccination site haemorrhage	8	0
Vaccination site hyperaesthesia	1	0

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Reaction Name	Total	Fatal
<b>General disorders</b> General disorders cont'd		
Vaccination site hypersensitivity	4	0
Vaccination site hypoaesthesia	25	0
Vaccination site induration	66	0
Vaccination site inflammation	51	0
Vaccination site injury	4	0
Vaccination site irritation	13	0
Vaccination site joint discomfort	2	0
Vaccination site joint erythema	4	0
Vaccination site joint inflammation	1	0
Vaccination site joint movement impairment	14	0
Vaccination site joint pain	48	0
Vaccination site joint swelling	3	0
Vaccination site joint warmth	1	0
Vaccination site lymphadenopathy	2	0
Vaccination site mass	532	0
Vaccination site movement impairment	76	0
Vaccination site nodule	1	0
Vaccination site oedema	3	0
Vaccination site pain	1959	0
Vaccination site papule	3	0
Vaccination site paraesthesia	12	0
Vaccination site pruritus	103	0
Vaccination site rash	182	0
Vaccination site reaction	25	0
Vaccination site scab	2	0
Vaccination site scar	6	0
Vaccination site swelling	483	0
Vaccination site urticaria	11	0
Vaccination site vesicles	9	0
Vaccination site warmth	369	0
<b><i>Vascular complications associated with device</i></b>		
Vascular stent occlusion	1	0
Vascular stent thrombosis	1	0
<b><i>Withdrawal and rebound effects</i></b>		
Drug withdrawal syndrome	8	0
Withdrawal syndrome	85	0
<b>General disorders SOC TOTAL</b>	<b>239819</b>	<b>335</b>



## Case Series Drug Analysis Print

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MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Hepatic disorders</b>		
<i><b>Bile duct infections and inflammations</b></i>		
Biliary colic	28	0
Cholangitis	4	0
<i><b>Cholecystitis and cholelithiasis</b></i>		
Cholecystitis	13	0
Cholelithiasis	13	0
<i><b>Cholestasis and jaundice</b></i>		
Cholestasis	5	0
Jaundice	48	0
Jaundice cholestatic	11	0
Ocular icterus	1	0
<i><b>Gallbladder disorders NEC</b></i>		
Gallbladder disorder	2	0
Gallbladder oedema	1	0
<i><b>Hepatic and hepatobiliary disorders NEC</b></i>		
Liver disorder	14	0
<i><b>Hepatic enzymes and function abnormalities</b></i>		
Hepatic function abnormal	8	0
<i><b>Hepatic failure and associated disorders</b></i>		
Acute hepatic failure	2	0
Hepatic failure	7	0
Subacute hepatic failure	3	0
<i><b>Hepatic fibrosis and cirrhosis</b></i>		
Hepatic cirrhosis	7	0
<i><b>Hepatic vascular disorders</b></i>		
Budd-Chiari syndrome	1	1
Hepatic artery thrombosis	1	0
Hepatic haemorrhage	1	0
Hepatic infarction	2	1
Hepatic vascular thrombosis	2	0
Hepatic vein thrombosis	14	0
Portal hypertension	2	0
Portal vein phlebitis	1	0
Portal vein thrombosis	56	5
Portosplenomesenteric venous thrombosis	2	0
<i><b>Hepatobiliary signs and symptoms</b></i>		
Hepatic pain	63	0
Hepatomegaly	3	0
Liver tenderness	6	0
<i><b>Hepatocellular damage and hepatitis NEC</b></i>		
Autoimmune hepatitis	4	0
Drug-induced liver injury	2	0
Hepatic necrosis	1	0
Hepatic steatosis	8	0
Hepatitis	24	0
Hepatitis acute	6	1
Immune-mediated hepatitis	1	0
Ischaemic hepatitis	1	0
Liver injury	19	0
Reye's syndrome	1	0
<i><b>Obstructive bile duct disorders (excl neoplasms)</b></i>		
Biliary obstruction	1	0
Sphincter of Oddi dysfunction	3	0

# Case Series Drug Analysis Print

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Earliest Reaction Date: 03-Feb-1921

MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
Hepatic disorders Hepatic disorders cont'd		
<b>Hepatic disorders SOC TOTAL</b>	<b>392</b>	<b>8</b>

## Case Series Drug Analysis Print

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Earliest Reaction Date: 03-Feb-1921

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MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Immune system disorders</b>		
<i>Acute and chronic sarcoidosis</i>		
Sarcoidosis	24	0
<i>Allergic conditions NEC</i>		
Allergic oedema	19	0
Allergy to animal	1	0
Allergy to arthropod sting	3	0
Allergy to metals	1	0
Allergy to sting	1	0
Allergy to venom	1	0
Dust allergy	2	0
Hypersensitivity	1347	0
Infusion related hypersensitivity reaction	5	0
Mite allergy	2	0
Multiple allergies	16	0
Serum sickness	15	0
Serum sickness-like reaction	13	0
Type I hypersensitivity	1	0
Type III immune complex mediated reaction	5	0
Type IV hypersensitivity reaction	3	0
<i>Allergies to foods, food additives, drugs and other chemicals</i>		
Allergic reaction to excipient	2	0
Allergy to chemicals	7	0
Allergy to vaccine	57	0
Contrast media reaction	4	0
Drug hypersensitivity	61	0
Food allergy	29	0
Oral allergy syndrome	4	0
Reaction to colouring	1	0
Reaction to excipient	14	0
Reaction to preservatives	15	0
Rubber sensitivity	1	0
Smoke sensitivity	3	0
<i>Anaphylactic and anaphylactoid responses</i>		
Anaphylactic reaction	637	2
Anaphylactic shock	112	0
Anaphylactoid reaction	23	0
Anaphylactoid shock	4	0
<i>Atopic disorders</i>		
Atopy	2	0
Seasonal allergy	109	0
<i>Autoimmune disorders NEC</i>		
Autoimmune disorder	41	0
<i>Autoinflammatory diseases</i>		
Autoinflammatory disease	1	0
<i>Endocrine autoimmune disorders</i>		
Hashitoxicosis	1	0
<i>Immune and associated conditions NEC</i>		
Bacille Calmette-Guerin scar reactivation	34	0
Cytokine release syndrome	1	0
Cytokine storm	4	0
Haemophagocytic lymphohistiocytosis	10	0
Immune system disorder	29	0
Immune-mediated adverse reaction	9	0

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Reaction Name	Total	Fatal
<b>Immune system disorders</b>		
Immune system disorders cont'd		
Immunisation reaction	1	0
Pre-engraftment immune reaction	1	0
Sensitisation	32	0
<b><i>Immunodeficiency disorders NEC</i></b>		
Immunodeficiency	6	0
Immunosuppression	3	0
<b><i>Transplant rejections</i></b>		
Corneal graft rejection	2	0
Transplant rejection	7	0
<b><i>Vasculitides</i></b>		
Anti-neutrophil cytoplasmic antibody positive vasculitis	1	0
Eosinophilic granulomatosis with polyangiitis	1	0
<b>Immune system disorders SOC TOTAL</b>	<b>2728</b>	<b>2</b>

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Reaction Name	Total	Fatal
<b>Infections</b>		
<b><i>Abdominal and gastrointestinal infections</i></b>		
Abdominal infection	1	0
Abdominal wall infection	1	0
Anal abscess	1	0
Appendicitis	32	0
Appendicitis perforated	3	0
Diarrhoea infectious	4	0
Diverticulitis	26	0
Dysentery	4	0
Gastric infection	1	0
Gastroenteritis	36	0
Gastrointestinal infection	5	0
Large intestine infection	2	0
Peritonitis	2	0
<b><i>Adenoviral infections</i></b>		
Adenovirus infection	1	0
<b><i>Bacillary infections</i></b>		
Bacillus infection	1	0
<b><i>Bacterial infections NEC</i></b>		
Administration site cellulitis	1	0
Arthritis bacterial	6	0
Bacterial infection	29	1
Bacterial vaginosis	3	0
Cellulitis	496	1
Cellulitis orbital	1	0
Ear infection bacterial	2	0
Endocarditis bacterial	2	0
Eye infection bacterial	1	0
Folliculitis	9	0
Gangrene	1	0
Injection site cellulitis	7	0
Meningitis bacterial	1	0
Perichondritis	1	0
Periorbital cellulitis	5	0
Pneumonia bacterial	5	1
Post procedural cellulitis	1	0
Skin bacterial infection	6	0
Urinary tract infection bacterial	4	0
Vaccination site cellulitis	21	0
<b><i>Bone and joint infections</i></b>		
Abscess jaw	1	0
Arthritis infective	3	0
Bursitis infective	2	0
Intervertebral discitis	2	0
Osteomyelitis	2	1
<b><i>Bordetella infections</i></b>		
Pertussis	3	0
<b><i>Borrelial infections</i></b>		
Erythema migrans	2	0
Lyme disease	8	0
Relapsing fever	1	0
<b><i>Breast infections</i></b>		
Mastitis	37	0

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Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
<b><i>Brucella infections</i></b>		
Brucellosis	1	0
<b><i>Caliciviral infections</i></b>		
Gastroenteritis norovirus	1	0
<b><i>Campylobacter infections</i></b>		
Campylobacter colitis	1	0
Campylobacter gastroenteritis	1	0
<b><i>Candida infections</i></b>		
Anal candidiasis	2	0
Balanitis candida	1	0
Candida infection	72	0
Oral candidiasis	52	0
Skin candida	2	0
Vulvovaginal candidiasis	55	0
<b><i>Cardiac infections</i></b>		
Endocarditis	4	0
<b><i>Central nervous system and spinal infections</i></b>		
Cavernous sinus thrombosis	9	0
Central nervous system infection	1	0
Encephalitis	36	0
Encephalomyelitis	3	0
Extradural abscess	1	0
Meningitis	27	0
Myelitis	12	0
<b><i>Chlamydial infections</i></b>		
Chlamydial infection	1	0
<b><i>Clostridia infections</i></b>		
Clostridium difficile colitis	3	0
Clostridium difficile infection	2	0
Tetanus	3	0
<b><i>Coronavirus infections</i></b>		
Asymptomatic COVID-19	4	0
COVID-19	499	23
COVID-19 pneumonia	32	9
Coronavirus infection	5	0
Post-acute COVID-19 syndrome	4	0
Severe acute respiratory syndrome	5	0
Suspected COVID-19	38	0
<b><i>Corynebacteria infections</i></b>		
Diphtheria	2	0
<b><i>Coxiella infections</i></b>		
Q fever	112	0
<b><i>Coxsackie viral infections</i></b>		
Coxsackie bronchitis	1	0
<b><i>Cytomegaloviral infections</i></b>		
Encephalitis cytomegalovirus	1	0
<b><i>Dental and oral soft tissue infections</i></b>		
Abscess oral	4	0
Gingival abscess	8	0
Gingivitis	27	0
Lip infection	1	0
Oral infection	1	0
Oral pustule	3	0

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Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
Parotitis	13	0
Pericoronitis	3	0
Periodontitis	1	0
Pulpitis dental	1	0
Sialoadenitis	2	0
Tongue abscess	4	0
Tooth abscess	15	0
Tooth infection	11	0
<b>Ear infections</b>		
Ear infection	122	0
Labyrinthitis	159	0
Mastoiditis	3	0
Otitis externa	7	0
Otitis media	19	0
Otosalpingitis	1	0
<b>Ectoparasitic infestations</b>		
Acarodermatitis	7	0
Infestation	1	0
Trombidiasis	2	0
<b>Epstein-Barr viral infections</b>		
Epstein-Barr virus infection	2	0
Infectious mononucleosis	50	0
<b>Escherichia infections</b>		
Escherichia infection	2	0
Escherichia sepsis	2	0
<b>Eye and eyelid infections</b>		
Conjunctivitis	78	0
Eye infection	32	0
Eyelid boil	3	0
Eyelid infection	3	0
Hordeolum	34	0
Keratouveitis	1	0
Retinitis	2	0
<b>Female reproductive tract infections</b>		
Endometritis	2	0
Fallopian tube abscess	1	0
Pelvic inflammatory disease	1	0
Pyometra	1	1
Vaginal abscess	3	0
Vaginal infection	5	0
<b>Flaviviral infections</b>		
Yellow fever	1	0
Yellow fever vaccine-associated neurotropic disease	1	0
<b>Fungal infections NEC</b>		
Ear infection fungal	2	0
Fungal infection	22	0
Fungal skin infection	9	0
Oral fungal infection	1	0
Overgrowth fungal	1	0
Severe asthma with fungal sensitisation	4	0
Tonsillitis fungal	1	0
Vulvovaginal mycotic infection	4	0
<b>Hepatitis virus infections</b>		

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Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
Hepatitis E	1	0
<b>Hepatobiliary and spleen infections</b>		
Biliary sepsis	5	1
<b>Herpes viral infections</b>		
Disseminated varicella zoster virus infection	1	0
Eczema herpeticum	3	0
Genital herpes	61	0
Genital herpes simplex	1	0
Haemorrhagic varicella syndrome	1	0
Herpes dermatitis	2	0
Herpes ophthalmic	14	0
Herpes simplex	38	0
Herpes simplex reactivation	3	0
Herpes virus infection	15	0
Herpes zoster	1387	0
Herpes zoster oticus	12	0
Herpes zoster reactivation	2	0
Meningoencephalitis herpetic	1	0
Nasal herpes	15	0
Ophthalmic herpes simplex	1	0
Ophthalmic herpes zoster	10	0
Oral herpes	665	0
Varicella	34	0
Varicella zoster virus infection	2	0
<b>Infections NEC</b>		
Abscess	43	0
Abscess limb	21	0
Abscess soft tissue	2	0
Catheter site infection	1	0
Coinfection	1	0
Device related infection	3	0
Genital abscess	1	0
Groin infection	1	0
Infected bite	3	0
Infected cyst	4	0
Infection	460	3
Infection in an immunocompromised host	3	0
Infectious thyroiditis	1	0
Injection site abscess	3	0
Injection site infection	20	0
Localised infection	104	0
Lymph gland infection	4	0
Lymph node abscess	2	0
Omphalitis	1	0
Pathogen resistance	3	0
Pelvic infection	1	0
Pyuria	1	0
Respiratory tract infection	6	0
Toxic shock syndrome	1	0
Vaccination site abscess	5	0
Vaccination site infection	23	0
Vestibulitis	3	0
Wound abscess	1	0



## Case Series Drug Analysis Print

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

Report Run Date: 01-Jul-2021  
Earliest Reaction Date: 03-Feb-1921

Data Lock Date: 30-Jun-2021 18:30:05  
MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Infections</b> Infections cont'd		
<i>Infectious disorders carrier</i>		
SARS-CoV-2 carrier	1	0
<i>Infectious transmissions</i>		
Secondary transmission	15	0
Vaccine virus shedding	1	0
<i>Influenza viral infections</i>		
H1N1 influenza	1	0
H2N2 influenza	3	0
Influenza	6578	0
<i>Klebsiella infections</i>		
Pneumonia klebsiella	1	0
<i>Lower respiratory tract and lung infections</i>		
Atypical pneumonia	2	0
Bronchitis	23	0
Infectious pleural effusion	4	0
Infective exacerbation of bronchiectasis	1	0
Infective pulmonary exacerbation of cystic fibrosis	1	1
Lower respiratory tract infection	264	3
Pleural infection	1	0
Pneumonia	218	19
Sputum purulent	1	0
<i>Male reproductive tract infections</i>		
Epididymitis	5	0
Orchitis	4	0
<i>Molluscum contagiosum viral infections</i>		
Molluscum contagiosum	1	0
<i>Mumps viral infections</i>		
Mumps	9	0
<i>Muscle and soft tissue infections</i>		
Muscle abscess	2	0
Soft tissue infection	5	0
<i>Orthopox viral infections</i>		
Cow pox	1	0
<i>Papilloma viral infections</i>		
Papilloma viral infection	1	0
<i>Paravaccinia infections</i>		
Paravaccinia	1	0
<i>Phleboviral infections</i>		
Severe fever with thrombocytopenia syndrome	2	0
<i>Plasmodia infections</i>		
Malaria	6	0
<i>Pneumocystis infections</i>		
Pneumocystis jirovecii pneumonia	1	0
<i>Prion-associated disorders</i>		
Creutzfeldt-Jakob disease	4	0
<i>Retroviral infections</i>		
Acquired immunodeficiency syndrome	2	0
HIV infection	1	0
HIV-associated neurocognitive disorder	1	0
<i>Rotaviral infections</i>		
Gastroenteritis rotavirus	1	0
Rotavirus infection	1	0
<i>Rubella viral infections</i>		

## Case Series Drug Analysis Print

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MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Infections</b> Infections cont'd		
Rubella	1	0
<b><i>Rubeola viral infections</i></b>		
Measles	5	0
<b><i>Salmonella infections</i></b>		
Typhoid fever	2	0
<b><i>Sepsis, bacteraemia, viraemia and fungaemia NEC</i></b>		
Abdominal sepsis	1	0
Bacteraemia	1	0
Neutropenic sepsis	8	0
Sepsis	91	11
Sepsis syndrome	1	0
Septic pulmonary embolism	1	0
Septic rash	11	0
Septic shock	4	1
Urosepsis	9	1
Viraemia	4	0
<b><i>Skin structures and soft tissue infections</i></b>		
Carbuncle	1	0
Dermatitis infected	10	0
Eczema infected	1	0
Impetigo	8	0
Infected dermal cyst	3	0
Pilonidal cyst	2	0
Pustule	22	0
Rash pustular	18	0
Skin infection	65	0
Subcutaneous abscess	8	0
Vaccination site pustule	5	0
<b><i>Staphylococcal infections</i></b>		
Furuncle	49	0
Staphylococcal bacteraemia	2	0
Staphylococcal infection	1	0
Staphylococcal scalded skin syndrome	1	0
Staphylococcal sepsis	3	1
Toxic shock syndrome staphylococcal	2	0
Vulvovaginitis staphylococcal	1	0
<b><i>Streptococcal infections</i></b>		
Cellulitis streptococcal	1	0
Erysipelas	1	0
Meningitis pneumococcal	2	1
Pharyngitis streptococcal	9	0
Scarlet fever	1	0
Streptococcal infection	2	0
Tonsillitis streptococcal	1	0
<b><i>Tinea infections</i></b>		
Body tinea	4	0
Tinea cruris	1	0
Tinea infection	1	0
Tinea pedis	3	0
Tinea versicolour	1	0
<b><i>Treponema infections</i></b>		
Neurosyphilis	1	0
Syphilis	3	0

## Case Series Drug Analysis Print

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MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Infections</b> Infections cont'd		
<i><b>Trypanosomal infections</b></i>		
African trypanosomiasis	6	0
<i><b>Tuberculous infections</b></i>		
Disseminated Bacillus Calmette-Guerin infection	1	0
Erythema induratum	1	0
Lymph node tuberculosis	3	0
Meningitis tuberculous	1	0
Pulmonary tuberculosis	2	0
Tuberculosis	4	0
<i><b>Upper respiratory tract infections</b></i>		
Acute sinusitis	4	0
Chronic sinusitis	14	0
Croup infectious	1	0
Epiglottitis	1	0
Laryngitis	32	0
Nasal vestibulitis	1	0
Nasopharyngitis	1758	0
Pharyngeal abscess	1	0
Pharyngitis	35	0
Rhinitis	49	0
Sinobronchitis	1	0
Sinusitis	340	0
Tonsillitis	77	0
Tracheitis	1	0
Upper respiratory tract infection	9	0
<i><b>Urinary tract infections</b></i>		
Cystitis	88	0
Genitourinary tract infection	1	0
Kidney infection	52	0
Pyelonephritis	5	0
Pyelonephritis acute	1	0
Pyelonephritis chronic	1	0
Renal abscess	1	0
Urethritis	1	0
Urinary tract infection	218	0
<i><b>Vascular infections</b></i>		
Haematoma infection	2	0
Infected lymphocele	1	0
Infected varicose vein	1	0
Lymphangitis	6	0
<i><b>Viral infections NEC</b></i>		
Arthritis viral	2	0
Bronchitis viral	1	0
Ear infection viral	1	0
Encephalitis viral	7	0
Eye infection viral	1	0
Gastritis viral	1	0
Gastroenteritis viral	67	0
Gastrointestinal viral infection	1	0
Hepatitis viral	2	0
Meningitis viral	18	0
Pleurisy viral	1	0
Pneumonia viral	8	1

# Case Series Drug Analysis Print

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Earliest Reaction Date: 03-Feb-1921

MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
Post viral fatigue syndrome	108	0
Sweating fever	726	0
Vestibular neuronitis	31	0
Viral diarrhoea	4	0
Viral infection	78	0
Viral labyrinthitis	7	0
Viral myocarditis	1	0
Viral pericarditis	4	0
Viral pharyngitis	31	0
Viral rash	75	0
Viral sepsis	1	0
Viral sinusitis	1	0
Viral tonsillitis	1	0
<b>Infections SOC TOTAL</b>	<b>16888</b>	<b>80</b>

## Case Series Drug Analysis Print

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

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Earliest Reaction Date: 03-Feb-1921

Data Lock Date: 30-Jun-2021 18:30:05  
MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Injuries</b>		
<b><i>Abdominal and gastrointestinal injuries NEC</i></b>		
Abdomen crushing	3	0
Colon injury	1	0
Lip injury	2	0
Mouth injury	1	0
Oral contusion	12	0
Palate injury	2	0
Splenic rupture	4	0
Tongue injury	3	0
Tooth fracture	1	0
Tooth injury	1	0
<b><i>Accidental exposures to product</i></b>		
Accidental exposure to product	16	0
<b><i>Anaesthetic and allied procedural complications</i></b>		
Anaesthetic complication	3	0
Anaesthetic complication neurological	1	0
Delayed recovery from anaesthesia	4	0
Sedation complication	4	0
<b><i>Atmospheric pressure injuries</i></b>		
Barotrauma	1	0
Decompression sickness	2	0
Hypobarism	2	0
<b><i>Bone and joint injuries NEC</i></b>		
Bursa injury	2	0
Cartilage injury	1	0
Joint injury	9	0
Synovial rupture	2	0
<b><i>Cardiac and vascular procedural complications</i></b>		
Deep vein thrombosis postoperative	1	0
Ischaemic contracture of the left ventricle	1	0
Vascular access site bruising	1	0
Vascular graft occlusion	1	0
Vascular graft thrombosis	1	0
Vascular pseudoaneurysm	1	0
Vasoplegia syndrome	1	0
<b><i>Cardiovascular injuries</i></b>		
Heart injury	4	0
Vascular injury	8	0
Venous injury	1	0
<b><i>Cerebral injuries NEC</i></b>		
Brain contusion	13	0
Brain herniation	4	0
Concussion	7	0
Craniocerebral injury	1	0
Epidural haemorrhage	1	0
Extradural haematoma	1	0
Subarachnoid haematoma	1	0
Subdural haematoma	7	1
Subdural haemorrhage	5	0
<b><i>Chemical injuries</i></b>		
Chemical burn	1	0
Chemical burn of oral cavity	2	0
Chemical burn of skin	4	0

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Injuries</b> <span style="float: right;">Injuries cont'd</span>		
Chemical phlebitis	2	0
<b><i>Chest and respiratory tract injuries NEC</i></b>		
Chest crushing	12	0
Chest injury	1	0
Foreign body in throat	1	0
Traumatic haemothorax	1	0
Traumatic lung injury	1	0
<b><i>Conditions caused by cold</i></b>		
Chillblains	68	0
Frostbite	1	0
<b><i>Cranial nerve injuries</i></b>		
Cranial nerve injury	1	0
Optic nerve injury	4	0
Vth nerve injury	1	0
<b><i>Exposures associated with pregnancy, delivery and lactation</i></b>		
Exposure during pregnancy	15	0
Exposure via breast milk	53	0
Foetal exposure during pregnancy	48	0
Maternal exposure before pregnancy	4	0
Maternal exposure during breast feeding	1221	0
Maternal exposure during pregnancy	281	0
Maternal exposure timing unspecified	1	0
Paternal exposure before pregnancy	1	0
Paternal exposure during pregnancy	6	0
<b><i>Exposures to agents or circumstances NEC</i></b>		
Exposure to SARS-CoV-2	4	0
Exposure to household chemicals	1	0
Exposure to toxic agent	1	0
Exposure to vaccinated person	1	0
<b><i>Eye injuries NEC</i></b>		
Cataract traumatic	1	0
Eye contusion	50	0
Eye injury	34	0
Eyelid contusion	5	0
Foreign body in eye	1	0
Hyphaema	1	0
Injury corneal	1	0
Periorbital haematoma	1	0
Periorbital haemorrhage	1	0
Retinal injury	4	0
Superficial injury of eye	1	0
Traumatic iritis	1	0
<b><i>Foetal and neonatal conditions associated with product exposure</i></b>		
Intoxication by breast feeding	1	0
<b><i>Fractures and dislocations NEC</i></b>		
Fracture	1	0
Joint dislocation	9	0
Multiple fractures	2	0
Stress fracture	4	0
<b><i>Gastrointestinal and hepatobiliary procedural complications</i></b>		
Peripancreatic fluid collection	1	0
Procedural nausea	26	0
Procedural vomiting	7	0

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Injuries</b> <span style="float: right;">Injuries cont'd</span>		
<b><i>Heat injuries (excl thermal burns)</i></b>		
Heat cramps	2	0
Heat exhaustion	4	0
Heat illness	4	0
Heat oedema	13	0
Heat stroke	8	0
<b><i>Intentional product misuses</i></b>		
Intentional product misuse	6	0
<b><i>Intentional product use issues</i></b>		
Intentional dose omission	2	0
Intentional product use issue	1	0
<b><i>Limb fractures and dislocations</i></b>		
Ankle fracture	3	0
Atypical femur fracture	1	0
Clavicle fracture	20	0
Femoral neck fracture	2	0
Femur fracture	2	0
Foot fracture	1	0
Humerus fracture	1	0
Lower limb fracture	2	0
Patella fracture	1	0
Tibia fracture	1	0
Upper limb fracture	2	0
Wrist fracture	2	0
<b><i>Medication errors, product use errors and issues NEC</i></b>		
Circumstance or information capable of leading to medication error	8	0
Device use issue	1	0
Dose calculation error	2	0
Drug titration error	1	0
Inadequate aseptic technique in use of product	2	0
Intercepted medication error	5	0
Medication error	83	0
Prescription drug used without a prescription	2	0
Product use issue	6	0
Vaccination error	9	0
Wrong device used	1	0
Wrong drug	5	0
Wrong route	1	0
Wrong schedule	2	0
Wrong technique in product usage process	7	0
<b><i>Muscle, tendon and ligament injuries</i></b>		
Epicondylitis	21	0
Ligament injury	3	0
Ligament rupture	2	0
Ligament sprain	18	0
Muscle injury	43	0
Muscle rupture	17	0
Muscle strain	45	0
Post-traumatic neck syndrome	3	0
Repetitive strain injury	3	0
Tendon injury	4	0
Tendon rupture	14	0
<b><i>Nerve injuries NEC</i></b>		

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Injuries</b> Injuries cont'd		
Nerve injury	108	0
<b>Neurological and psychiatric procedural complications</b>		
Post lumbar puncture syndrome	8	0
Procedural dizziness	32	0
<b>Non-occupational environmental exposures</b>		
Exposure to chemical pollution	1	0
Exposure to extreme temperature	4	0
Exposure to noise	2	0
<b>Non-site specific injuries NEC</b>		
Animal bite	1	0
Arthropod bite	5	0
Arthropod sting	11	0
Bite	1	0
Child maltreatment syndrome	1	0
Electric shock	30	0
Fall	233	0
Inflammation of wound	3	0
Injury	12	0
Internal injury	1	0
Nervous system injury	2	0
Post concussion syndrome	2	0
Road traffic accident	2	0
Soft tissue injury	5	0
Sports injury	1	0
Tissue injury	2	0
Traumatic haematoma	3	0
Traumatic shock	1	0
Wound	8	0
Wound complication	14	0
Wound haemorrhage	10	0
Wound secretion	3	0
<b>Non-site specific procedural complications</b>		
Administration related reaction	2	0
Incision site erythema	1	0
Incision site haemorrhage	1	0
Incision site oedema	1	0
Incision site pain	9	0
Infusion related reaction	20	0
Injection related reaction	606	0
Needle fatigue	1	0
Post procedural complication	35	0
Post procedural contusion	2	0
Post procedural discomfort	1	0
Post procedural haematoma	1	0
Procedural hypertension	1	0
Procedural pain	7	0
Procedural site reaction	1	0
Suture related complication	1	0
<b>Occupational exposures</b>		
Occupational exposure to product	1	0
<b>Off label uses</b>		
Off label use	28	0
<b>Overdoses NEC</b>		



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Reaction Name	Total	Fatal
<b>Injuries</b> <span style="float: right;">Injuries cont'd</span>		
Intentional overdose	10	0
Overdose	25	0
Prescribed overdose	1	0
<b>Pathways and sources of exposure</b>		
Exposure via body fluid	1	0
Exposure via partner	1	0
Exposure via unknown route	1	0
<b>Peripheral nerve injuries</b>		
Brachial plexus injury	2	0
Median nerve injury	2	0
Sciatic nerve injury	1	0
Ulnar nerve injury	3	0
<b>Poisoning and toxicity</b>		
Alcohol poisoning	3	0
Chemical poisoning	1	0
Metal poisoning	2	0
Poisoning	5	0
Systemic toxicity	1	0
Toxicity to various agents	10	0
<b>Product administration errors and issues</b>		
Accidental overdose	4	0
Accidental underdose	2	0
Contraindicated product administered	4	0
Duplicate therapy error	2	0
Expired product administered	27	0
Extra dose administered	7	0
Inappropriate schedule of product administration	37	0
Incomplete course of vaccination	3	0
Incorrect dose administered	10	0
Incorrect product administration duration	2	0
Incorrect product formulation administered	1	0
Incorrect route of product administration	38	0
Intercepted product administration error	2	0
Lack of vaccination site rotation	1	0
Product administered at inappropriate site	18	0
Product administered to patient of inappropriate age	23	0
Product administration error	18	0
Product dose omission issue	5	0
Wrong patient received product	1	0
Wrong product administered	18	0
<b>Product confusion errors and issues</b>		
Product label confusion	1	0
Product name confusion	2	0
<b>Product dispensing errors and issues</b>		
Product dispensing error	15	0
<b>Product monitoring errors and issues</b>		
Documented hypersensitivity to administered product	1	0
Product monitoring error	1	0
<b>Product prescribing errors and issues</b>		
Contraindicated product prescribed	9	0
Product prescribing error	4	0
<b>Product selection errors and issues</b>		
Product selection error	2	0

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Reaction Name	Total	Fatal
<b>Injuries</b> <span style="float: right;">Injuries cont'd</span>		
<b><i>Product storage errors and issues in the product use system</i></b>		
Intercepted product storage error	1	0
Product storage error	7	0
<b><i>Product transcribing errors and communication issues</i></b>		
Product communication issue	1	0
<b><i>Radiation injuries</i></b>		
Sunburn	49	0
<b><i>Renal and urinary tract injuries NEC</i></b>		
Bladder injury	1	0
Kidney rupture	1	0
<b><i>Reproductive system and breast injuries</i></b>		
Penile contusion	2	0
Uterine rupture	1	0
<b><i>Reproductive tract and breast procedural complications</i></b>		
Postmastectomy lymphoedema syndrome	1	0
<b><i>Respiratory tract and thoracic cavity procedural complications</i></b>		
Pulmonary oil microembolism	2	0
<b><i>Site specific injuries NEC</i></b>		
Back injury	7	0
Central nervous system injury	1	0
Face crushing	1	0
Face injury	2	0
Head injury	37	0
Limb crushing injury	8	0
Limb injury	239	0
Nasal injury	1	0
Neck crushing	1	0
Neck injury	3	0
Pharyngeal contusion	1	0
<b><i>Site specific procedural complications NEC</i></b>		
Axillary web syndrome	3	0
<b><i>Skin injuries NEC</i></b>		
Contusion	2920	0
Hair injury	1	0
Nail injury	1	0
Scar	27	0
Scratch	4	0
Skin abrasion	5	0
Skin injury	18	0
Skin laceration	1	0
Skin pressure mark	1	0
Skin wound	6	0
Subcutaneous haematoma	3	0
<b><i>Skin procedural complications</i></b>		
Recall phenomenon	1	0
<b><i>Spinal cord injuries NEC</i></b>		
Prevertebral soft tissue swelling of cervical space	1	0
Spinal cord injury	2	0
Spinal cord injury sacral	1	0
<b><i>Spinal fractures and dislocations</i></b>		
Spinal compression fracture	3	0
Spinal fracture	6	0
<b><i>Stoma complications</i></b>		

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Injuries</b>		
Injuries cont'd		
Gastrointestinal stoma complication	2	0
Stoma obstruction	1	0
Stoma site haemorrhage	1	0
Stoma site pain	2	0
Stoma site rash	1	0
<b><i>Thermal burns</i></b>		
Airway burns	1	0
Burn oesophageal	1	0
Burn of internal organs	4	0
Burn oral cavity	11	0
Burns second degree	10	0
Cold burn	3	0
Thermal burn	48	0
Thermal burns of eye	45	0
<b><i>Transplantation complications</i></b>		
Transplant failure	1	0
<b><i>Underdoses NEC</i></b>		
Intentional underdose	1	0
Underdose	9	0
<b><i>Vaccination related complications</i></b>		
Adverse event following immunisation	4	0
Post vaccination syndrome	1	0
Reaction to previous exposure to any vaccine	1	0
Vaccination complication	94	0
<b>Injuries SOC TOTAL</b>	<b>7576</b>	<b>1</b>

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Reaction Name	Total	Fatal
<b>Investigations</b>		
<b><i>Adrenal cortex tests</i></b>		
Blood cortisol	1	0
Cortisol decreased	1	0
Cortisol increased	2	0
<b><i>Adrenal medulla tests</i></b>		
Epinephrine increased	1	0
Norepinephrine increased	2	0
<b><i>Auditory and vestibular diagnostic procedures</i></b>		
Acoustic stimulation tests	7	0
Audiogram	1	0
<b><i>Autoimmunity analyses</i></b>		
Antimitochondrial antibody positive	1	0
Antineutrophil cytoplasmic antibody	1	0
Antineutrophil cytoplasmic antibody positive	1	0
Antinuclear antibody positive	1	0
Antiphospholipid antibodies	2	0
Antiphospholipid antibodies positive	1	0
Cold agglutinins positive	1	0
DNA antibody positive	1	0
Rheumatoid factor	3	0
Rheumatoid factor increased	4	0
<b><i>Bacteria identification and serology (excl mycobacteria)</i></b>		
Bacterial test	1	0
Staphylococcus test positive	1	0
Treponema test positive	1	0
<b><i>Blood counts NEC</i></b>		
Blood count	9	0
Blood count abnormal	5	0
Full blood count	7	0
Full blood count abnormal	2	0
Full blood count decreased	3	0
Full blood count increased	1	0
<b><i>Blood gas and acid base analyses</i></b>		
Blood gases	1	0
Blood lactic acid	3	0
Blood lactic acid increased	5	0
Blood pH	15	0
Blood pH increased	14	0
Carbon dioxide increased	1	0
Oxygen consumption	1	0
Oxygen saturation	24	0
Oxygen saturation abnormal	2	0
Oxygen saturation decreased	179	2
Oxygen saturation normal	1	0
<b><i>Blood grouping and cross-matching analyses</i></b>		
Blood group O	2	0
Blood grouping	1	0
Rhesus antigen negative	1	0
<b><i>Bone marrow and immune tissue imaging procedures</i></b>		
Scan lymph nodes	2	0
<b><i>Carbohydrate tolerance analyses (incl diabetes)</i></b>		
Blood glucose	19	0
Blood glucose abnormal	18	0

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Reaction Name	Total	Fatal
<b>Investigations</b>		
Investigations cont'd		
Blood glucose decreased	39	0
Blood glucose fluctuation	33	0
Blood glucose increased	181	0
Glycosylated haemoglobin increased	2	0
<b>Cardiac auscultatory investigations</b>		
Cardiac murmur	27	0
Heart sounds	16	0
Heart sounds abnormal	8	0
<b>Cardiac function diagnostic procedures</b>		
Cardiac monitoring	1	0
Central venous pressure	1	0
Echocardiogram	3	0
Ejection fraction decreased	2	0
Myocardial strain	18	0
Stroke volume decreased	2	0
Venous pressure jugular increased	1	0
<b>Cardiac imaging procedures</b>		
Magnetic resonance imaging heart	1	0
<b>Cell marker analyses</b>		
Carcinoembryonic antigen increased	1	0
Prostatic specific antigen decreased	1	0
Prostatic specific antigen increased	2	0
<b>Central nervous system histopathology procedures</b>		
Biopsy brain	1	0
<b>Central nervous system imaging procedures</b>		
Brain scan abnormal	1	0
Computerised tomogram head	22	0
Magnetic resonance imaging head	43	0
Magnetic resonance imaging head normal	1	0
Scan brain	1	0
<b>Cerebrospinal fluid tests (excl microbiology)</b>		
CSF cell count abnormal	1	0
CSF pressure	4	0
CSF white blood cell count increased	1	0
<b>Chemistry analyses NEC</b>		
Histamine abnormal	3	0
Histamine level	1	0
Histamine level increased	1	0
Inflammatory marker decreased	1	0
Inflammatory marker increased	7	0
Serum serotonin increased	1	0
<b>Cholesterol analyses</b>		
Blood cholesterol increased	12	0
Low density lipoprotein	1	0
Low density lipoprotein increased	1	0
Very low density lipoprotein decreased	1	0
<b>Coagulation and bleeding analyses</b>		
Activated partial thromboplastin time	1	0
Activated partial thromboplastin time prolonged	124	0
Anti factor VIII antibody positive	1	0
Bleeding time	8	0
Bleeding time abnormal	3	0
Bleeding time prolonged	6	0

## Case Series Drug Analysis Print

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

Report Run Date: 01-Jul-2021  
Earliest Reaction Date: 03-Feb-1921

Data Lock Date: 30-Jun-2021 18:30:05  
MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Investigations</b>		
Investigations cont'd		
Bleeding time shortened	1	0
Blood fibrinogen decreased	7	0
Blood fibrinogen increased	2	0
Blood thromboplastin	1	0
Blood thromboplastin abnormal	1	0
Clot retraction	1	0
Coagulation factor	1	0
Coagulation factor VIII level decreased	4	0
Coagulation time	8	0
Coagulation time prolonged	13	0
Coagulation time shortened	4	0
Fibrin D dimer	1	0
Fibrin D dimer decreased	2	0
Fibrin D dimer increased	44	0
International normalised ratio	2	0
International normalised ratio abnormal	10	0
International normalised ratio decreased	40	0
International normalised ratio fluctuation	4	0
International normalised ratio increased	85	0
Prothrombin level increased	1	0
Prothrombin time prolonged	1	0
Thrombin time	1	0
<b>Digestive enzymes</b>		
Amylase increased	1	0
Lipase increased	1	0
Pancreatic enzymes increased	1	0
<b>ECG investigations</b>		
Cardiac telemetry	1	0
Electrocardiogram	6	0
Electrocardiogram QT prolonged	1	0
Electrocardiogram ST segment elevation	2	0
Electrocardiogram ST-T segment abnormal	7	0
Electrocardiogram T wave inversion	3	0
Electrocardiogram abnormal	16	0
Electrocardiogram change	1	0
Electrocardiogram normal	1	0
Exercise electrocardiogram	1	0
<b>Endocrine analyses and imaging NEC</b>		
Hormone level abnormal	38	0
<b>Faecal analyses NEC</b>		
Faecal calprotectin	1	0
Faecal calprotectin increased	9	0
Occult blood	1	0
Stool analysis abnormal	2	0
<b>Fertility analyses</b>		
Semen analysis abnormal	1	0
Semen volume decreased	2	0
<b>Foetal and neonatal diagnostic procedures</b>		
Foetal heart rate	1	0
<b>Fungus identification and serology</b>		
Fungal test	1	0
<b>Gastrointestinal and abdominal imaging procedures</b>		
Computerised tomogram abdomen	4	0

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Investigations</b> Investigations cont'd		
Stomach scan	1	0
<b><i>Gastrointestinal function diagnostic procedures</i></b>		
Gastric pH	1	0
Gastric pH decreased	2	0
Gastrointestinal stoma output increased	1	0
Swallow study	3	0
<b><i>Gastrointestinal, pancreatic and APUD hormone analyses</i></b>		
Blood gastrin	1	0
Blood gastrin normal	1	0
Blood insulin	4	0
Blood insulin abnormal	1	0
Blood insulin decreased	2	0
Blood insulin increased	3	0
<b><i>Haematological analyses NEC</i></b>		
Blood viscosity abnormal	1	0
Blood viscosity decreased	1	0
Blood viscosity increased	3	0
Haematology test abnormal	1	0
Plasma viscosity abnormal	1	0
Red blood cell sedimentation rate	1	0
Red blood cell sedimentation rate abnormal	1	0
Red blood cell sedimentation rate increased	7	0
<b><i>Heart rate and pulse investigations</i></b>		
Brachial pulse decreased	1	0
Femoral pulse	1	0
Heart rate	1015	0
Heart rate abnormal	51	0
Heart rate decreased	114	0
Heart rate increased	1954	0
Heart rate irregular	184	0
Heart rate variability decreased	1	0
Heart rate variability increased	1	0
Maximum heart rate	6	0
Maximum heart rate decreased	1	0
Orthostatic heart rate response increased	1	0
Pulse abnormal	25	0
Pulse absent	4	0
Pulse pressure increased	3	0
Pulse waveform abnormal	1	0
Radial pulse	1	0
Sinus rhythm	5	0
<b><i>Histopathology procedures NEC</i></b>		
Smear test	2	0
<b><i>Imaging procedures NEC</i></b>		
Computerised tomogram	8	0
Computerised tomogram normal	1	0
Magnetic resonance imaging	1	0
Magnetic resonance imaging whole body	1	0
Scan	1	0
X-ray	1	0
<b><i>Immunoglobulin analyses</i></b>		
Blood immunoglobulin A increased	1	0
Blood immunoglobulin E	1	0

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Reaction Name	Total	Fatal
<b>Investigations</b> Investigations cont'd		
Blood immunoglobulin E increased	2	0
Blood immunoglobulin M	1	0
Blood immunoglobulin M increased	1	0
<b>Immunology analyses NEC</b>		
Antibody test	3	0
Antibody test abnormal	1	0
Antibody test negative	7	0
Immunology test	8	0
Immunology test normal	1	0
Mast cell degranulation present	1	0
<b>Immunology skin tests NEC</b>		
Allergy alert test	2	0
Skin test positive	4	0
<b>Investigations NEC</b>		
APACHE II score	1	0
Blood test	44	0
Blood test abnormal	57	0
Laboratory test	1	0
Polymerase chain reaction positive	2	0
Quality of life decreased	3	0
<b>Liver function analyses</b>		
Alanine aminotransferase increased	23	0
Aspartate aminotransferase increased	3	0
Bile output	3	0
Blood bilirubin	1	0
Blood bilirubin increased	3	0
Gamma-glutamyltransferase increased	3	0
Hepatic enzyme abnormal	1	0
Hepatic enzyme increased	13	0
Liver function test	3	0
Liver function test abnormal	42	0
Liver function test increased	10	0
Transaminases increased	9	0
<b>Metabolism tests NEC</b>		
Blood ketone body	10	0
Blood uric acid increased	3	0
Ubiquinone	4	0
Ubiquinone decreased	2	0
Urine ketone body present	2	0
<b>Microbiology and serology tests NEC</b>		
Blood culture	2	0
Blood culture negative	1	0
Septic screen	1	0
<b>Mineral and electrolyte analyses</b>		
Blood calcium	1	0
Blood calcium increased	1	0
Blood cyanide	1	0
Blood iron	10	0
Blood iron decreased	13	0
Blood iron increased	2	0
Blood magnesium decreased	3	0
Blood phosphorus abnormal	1	0
Blood phosphorus decreased	6	0



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Reaction Name	Total	Fatal
<b>Investigations</b>		
Investigations cont'd		
Blood phosphorus increased	3	0
Blood potassium decreased	9	0
Blood potassium increased	8	0
Blood sodium	2	0
Blood sodium decreased	4	0
Blood zinc increased	1	0
Serum ferritin	1	0
Serum ferritin decreased	2	0
Serum ferritin increased	4	0
Sweat test	2	0
Urine copper	1	0
<b><i>Musculoskeletal and soft tissue imaging procedures</i></b>		
Bone densitometry	1	0
Skull X-ray	9	0
X-ray of pelvis and hip	1	0
<b><i>Musculoskeletal and soft tissue tests NEC</i></b>		
Swollen joint count	2	0
Swollen joint count increased	3	0
Tender joint count	3	0
<b><i>Mycobacteria identification and serology</i></b>		
Interferon gamma release assay positive	2	0
Tuberculin test	1	0
<b><i>Neurologic diagnostic procedures</i></b>		
Coma scale abnormal	19	0
Electromyogram abnormal	3	0
Hoover's sign of leg paresis	1	0
Joint position sense decreased	1	0
Lumbar puncture	14	0
Nerve conduction studies abnormal	1	0
Sensory level abnormal	1	0
<b><i>Ophthalmic function diagnostic procedures</i></b>		
Corneal reflex decreased	2	0
Intraocular pressure increased	6	0
Intraocular pressure test	8	0
Retinal function test abnormal	1	0
Visual tracking test	1	0
<b><i>Physical examination procedures and organ system status</i></b>		
Body height decreased	1	0
Body surface area	3	0
Body temperature	1013	0
Body temperature abnormal	82	0
Body temperature decreased	132	0
Body temperature fluctuation	174	0
Body temperature increased	1100	0
Body temperature normal	3	0
Breath sounds	3	0
Breath sounds abnormal	5	0
Dermatologic examination abnormal	1	0
General physical condition abnormal	4	0
Grip strength	7	0
Grip strength decreased	32	0
Head lag	18	0
Lymph node palpable	5	0

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Reaction Name	Total	Fatal
<b>Investigations</b>		
Investigations cont'd		
Male genital examination abnormal	1	0
Menstruation normal	3	0
Muscle strength abnormal	4	0
Neurological examination	1	0
Neurological examination normal	1	0
Ophthalmological examination	2	0
Palpatory finding abnormal	1	0
Product residue present	3	0
Psoriasis area severity index decreased	1	0
Psoriasis area severity index increased	1	0
Respiratory rate	10	0
Respiratory rate decreased	26	0
Respiratory rate increased	77	0
Skin temperature	174	0
Temperature difference of extremities	7	0
Urological examination	1	0
Vital signs measurement	1	0
Weight decreased	169	0
Weight increased	41	0
<b><i>Pituitary analyses anterior</i></b>		
Blood corticotrophin	1	0
Blood prolactin increased	1	0
Blood thyroid stimulating hormone	1	0
Blood thyroid stimulating hormone decreased	3	0
Blood thyroid stimulating hormone increased	3	0
<b><i>Platelet analyses</i></b>		
Platelet count	2	0
Platelet count abnormal	1	0
Platelet count decreased	279	0
Platelet count increased	6	0
Platelet count normal	1	0
Plateletcrit	1	0
<b><i>Protein analyses NEC</i></b>		
C-reactive protein abnormal	3	0
C-reactive protein increased	19	0
Protein total	2	0
Protein total increased	1	0
<b><i>Red blood cell analyses</i></b>		
Haematocrit	9	0
Haematocrit decreased	1	0
Haematocrit increased	3	0
Haemoglobin	6	0
Haemoglobin decreased	14	0
Haemoglobin increased	1	0
Mean cell haemoglobin concentration	1	0
Mean cell volume abnormal	2	0
Red blood cell count	2	0
Red blood cell count decreased	3	0
Red blood cell morphology abnormal	1	0
<b><i>Renal function analyses</i></b>		
Blood creatine increased	1	0
Blood creatinine abnormal	1	0
Blood creatinine decreased	2	0

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Reaction Name	Total	Fatal
<b>Investigations</b> Investigations cont'd		
Blood creatinine increased	3	0
Blood urea	6	0
Blood urea increased	1	0
Glomerular filtration rate decreased	3	0
<b>Reproductive hormone analyses</b>		
17 ketosteroids urine decreased	1	0
Anti-Muellerian hormone level decreased	3	0
Blood oestrogen increased	1	0
Blood testosterone decreased	1	0
Dihydrotestosterone decreased	1	0
False negative pregnancy test	4	0
Human chorionic gonadotropin decreased	1	0
Pregnancy test	16	0
Pregnancy test false positive	2	0
Pregnancy test negative	1	0
<b>Reproductive organ and breast histopathology procedures</b>		
Biopsy breast	1	0
Biopsy vagina	1	0
Smear cervix	1	0
<b>Reproductive organ and breast imaging procedures</b>		
Mammogram	1	0
Ultrasound scan vagina normal	1	0
<b>Respiratory and pulmonary function diagnostic procedures</b>		
Forced expiratory volume	2	0
Forced expiratory volume decreased	1	0
Forced expiratory volume increased	12	0
Forced expiratory volume normal	1	0
Forced vital capacity decreased	2	0
Fractional exhaled nitric oxide normal	1	0
Maximal voluntary ventilation	2	0
Peak expiratory flow rate	1	0
Peak expiratory flow rate decreased	7	0
Pulmonary function test	3	0
Pulmonary function test decreased	4	0
Slow vital capacity	1	0
Total lung capacity decreased	3	0
<b>Respiratory tract and thoracic histopathology procedures</b>		
Sputum abnormal	2	0
<b>Respiratory tract and thoracic imaging procedures</b>		
Chest X-ray	17	0
Computerised tomogram thorax	4	0
Laryngoscopy	1	0
Ventilation/perfusion scan	1	0
<b>Skeletal and cardiac muscle analyses</b>		
Blood creatine phosphokinase increased	7	0
Muscle enzyme increased	1	0
Myocardial necrosis marker	1	0
Myocardial necrosis marker increased	1	0
Troponin	2	0
Troponin I increased	1	0
Troponin T	1	0
Troponin T increased	1	0
<b>Special sense investigations NEC</b>		

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Reaction Name	Total	Fatal
<b>Investigations</b> Investigations cont'd		
Olfactory test	1	0
<b>Therapeutic drug monitoring analyses</b>		
Analgesic drug level	17	0
Analgesic drug level increased	1	0
Analgesic drug level therapeutic	1	0
Anticoagulation drug level above therapeutic	3	0
Anticoagulation drug level below therapeutic	4	0
Anticoagulation drug level increased	1	0
Antidepressant drug level decreased	1	0
Drug level increased	1	0
<b>Thyroid analyses</b>		
Anti-thyroid antibody	1	0
Thyroid function test abnormal	1	0
Thyroxine	1	0
Thyroxine abnormal	1	0
Tri-iodothyronine decreased	7	0
<b>Tissue enzyme analyses NEC</b>		
Blood alkaline phosphatase increased	1	0
Blood lactate dehydrogenase	1	0
Blood lactate dehydrogenase increased	1	0
Lactate dehydrogenase urine increased	1	0
<b>Toxicology laboratory analyses</b>		
Blood aluminium	1	0
Blood arsenic normal	1	0
Blood cannabinoids	1	0
Blood carbon monoxide increased	2	0
Blood heavy metal test	1	0
Blood lead	1	0
Drug screen positive	4	0
<b>Urinalysis NEC</b>		
Blood urine	35	0
Blood urine present	78	0
Cells in urine	2	0
Crystal urine	3	0
Medication crystals in urine present	1	0
Protein urine	2	0
Protein urine present	1	0
Red blood cells urine	1	0
Urea urine increased	1	0
Urine analysis	1	0
Urine analysis abnormal	13	0
Urine analysis normal	3	0
White blood cells urine positive	1	0
pH urine	9	0
pH urine decreased	2	0
pH urine increased	2	0
<b>Urinary tract function analyses NEC</b>		
Urine output	45	0
Urine output decreased	18	0
Urine output increased	10	0
<b>Urinary tract imaging procedures</b>		
Cystoscopy	2	0
<b>Vascular auscultatory investigations</b>		

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Reaction Name	Total	Fatal
<b>Investigations</b> Investigations cont'd		
Abdominal bruit	1	0
Carotid bruit	1	0
<b>Vascular imaging procedures NEC</b>		
Arteriogram carotid	1	0
Venogram	1	0
<b>Vascular tests NEC (incl blood pressure)</b>		
Blood pressure abnormal	5	0
Blood pressure decreased	83	0
Blood pressure diastolic decreased	1	0
Blood pressure diastolic increased	4	0
Blood pressure increased	288	0
Blood pressure measurement	100	0
Blood pressure normal	5	0
Blood pressure systolic	1	0
Blood pressure systolic increased	5	0
Capillary nail refill test	1	0
Pulmonary arterial pressure abnormal	1	0
<b>Virus identification and serology</b>		
Coronavirus test	38	0
Cytomegalovirus test	1	0
HIV antibody negative	2	0
Hepatitis B core antibody positive	1	0
Herpes virus test	1	0
Human papilloma virus test positive	1	0
SARS-CoV-1 test positive	1	0
SARS-CoV-2 antibody test	8	0
SARS-CoV-2 antibody test negative	21	0
SARS-CoV-2 antibody test positive	4	0
SARS-CoV-2 test	23	0
SARS-CoV-2 test false negative	4	0
SARS-CoV-2 test false positive	3	0
SARS-CoV-2 test negative	16	0
SARS-CoV-2 test positive	92	0
Viral test	4	0
Viral test positive	1	0
<b>Vitamin analyses</b>		
Blood folate	2	0
Blood folate decreased	4	0
Vitamin B12	2	0
Vitamin B12 decreased	3	0
Vitamin D	3	0
Vitamin D decreased	4	0
Vitamin D increased	1	0
<b>Water and electrolyte analyses NEC</b>		
Blood electrolytes decreased	2	0
Blood osmolarity	1	0
Volume blood	7	0
<b>White blood cell analyses</b>		
CD4 lymphocytes decreased	1	0
Eosinophil count decreased	1	0
Eosinophil count increased	4	0
Lymphocyte count	2	0
Lymphocyte count decreased	5	0

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Reaction Name	Total	Fatal
<b>Investigations</b> Investigations cont'd		
Lymphocyte count increased	3	0
Mononuclear cell count abnormal	1	0
Neutrophil count	3	0
Neutrophil count decreased	17	0
Neutrophil count increased	1	0
Neutrophil toxic granulation present	1	0
White blood cell count	19	0
White blood cell count decreased	32	0
White blood cell count increased	9	0
<b>Investigations SOC TOTAL</b>	<b>9867</b>	<b>2</b>

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Reaction Name	Total	Fatal
<b>Metabolic disorders</b>		
<b><i>Appetite disorders</i></b>		
Appetite disorder	37	0
Decreased appetite	6237	0
Diet refusal	2	0
Eating disorder symptom	1	0
Food craving	20	0
Food refusal	36	0
Hyperphagia	7	0
Hypophagia	33	0
Increased appetite	58	0
Salt craving	4	0
<b><i>Calcium metabolism disorders</i></b>		
Hypercalcaemia	2	0
Hypocalcaemia	7	0
Tetany	1	0
<b><i>Diabetes mellitus (incl subtypes)</i></b>		
Diabetes mellitus	91	0
Diabetes mellitus inadequate control	28	0
Increased insulin requirement	1	0
Insulin resistant diabetes	1	0
Type 1 diabetes mellitus	21	0
Type 2 diabetes mellitus	3	0
<b><i>Diabetic complications NEC</i></b>		
Diabetic ketoacidosis	34	2
Diabetic ketosis	5	0
Euglycaemic diabetic ketoacidosis	1	0
<b><i>Diabetic complications neurological</i></b>		
Hyperglycaemic hyperosmolar nonketotic syndrome	1	0
<b><i>Disorders of purine metabolism</i></b>		
Gout	157	0
<b><i>Electrolyte imbalance NEC</i></b>		
Electrolyte imbalance	3	0
Fluid imbalance	1	0
Hyperosmolar state	1	0
<b><i>Fat soluble vitamin deficiencies and disorders</i></b>		
Vitamin D deficiency	8	0
<b><i>Fluid intake decreased</i></b>		
Fluid intake reduced	10	0
<b><i>Fluid intake increased</i></b>		
Polydipsia	13	0
<b><i>Food malabsorption and intolerance syndromes (excl sugar intolerance)</i></b>		
Alcohol intolerance	10	0
Dairy intolerance	1	0
Food intolerance	14	0
Gluten sensitivity	4	0
Histamine intolerance	3	0
<b><i>General nutritional disorders NEC</i></b>		
Abnormal loss of weight	57	0
Abnormal weight gain	25	0
Cachexia	2	0
Feeding disorder	190	0
Food aversion	55	0
Neonatal insufficient breast milk syndrome	3	0

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Reaction Name	Total	Fatal
<b>Metabolic disorders</b> Metabolic disorders cont'd		
Obesity	1	0
Overweight	2	0
Poor feeding infant	11	0
Starvation	1	0
Underweight	2	0
Weight loss poor	2	0
<b>Hyperglycaemic conditions NEC</b>		
Glucose tolerance impaired	1	0
Hyperglycaemia	127	0
Insulin resistance	8	0
Metabolic syndrome	1	0
<b>Hyperlipidaemias NEC</b>		
Hyperlipidaemia	2	0
<b>Hypoglycaemic conditions NEC</b>		
Hyperinsulinaemic hypoglycaemia	1	0
Hypoglycaemia	97	0
Hypoglycaemia unawareness	3	0
Postprandial hypoglycaemia	2	0
<b>Iron deficiencies</b>		
Iron deficiency	11	0
<b>Iron excess</b>		
Iron overload	1	0
<b>Lipid metabolism and deposit disorders NEC</b>		
Lipoedema	1	0
<b>Magnesium metabolism disorders</b>		
Hypomagnesaemia	1	0
<b>Metabolic acidoses (excl diabetic acidoses)</b>		
Ketoacidosis	1	0
Ketosis	4	0
Lactic acidosis	2	0
Metabolic acidosis	10	0
<b>Metabolic disorders NEC</b>		
Hypometabolism	1	0
Metabolic disorder	1	0
<b>Mixed acid-base disorders</b>		
Acidosis	3	0
<b>Phosphorus metabolism disorders</b>		
Hypophosphataemia	2	0
<b>Potassium imbalance</b>		
Hyperkalaemia	6	0
Hypokalaemia	4	0
Hypokalaemic syndrome	1	0
<b>Protein metabolism disorders NEC</b>		
Hypoalbuminaemia	1	0
<b>Sodium imbalance</b>		
Hypernatraemia	2	0
Hyponatraemia	22	0
Hyponatraemic syndrome	4	1
<b>Sugar intolerance (excl glucose intolerance)</b>		
Lactose intolerance	6	0
<b>Total fluid volume decreased</b>		
Dehydration	641	0
Hypovolaemia	1	0



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Reaction Name	Total	Fatal
<b>Metabolic disorders</b> Metabolic disorders cont'd		
<i><b>Total fluid volume increased</b></i>		
Fluid overload	7	0
Fluid retention	72	1
<i><b>Vitamin deficiencies NEC</b></i>		
Hypovitaminosis	2	0
<i><b>Water soluble vitamin deficiencies</b></i>		
Folate deficiency	7	0
Vitamin B12 deficiency	7	0
<b>Metabolic disorders SOC TOTAL</b>	<b>8270</b>	<b>4</b>

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Reaction Name	Total	Fatal
<b>Muscle &amp; tissue disorders</b>		
<i><b>Arthropathies NEC</b></i>		
Arthritis	442	0
Arthritis enteropathic	1	0
Arthropathy	32	0
Autoimmune arthritis	8	0
Haemarthrosis	7	0
Oligoarthritis	1	0
Palindromic rheumatism	5	0
Polyarthritis	15	0
Rheumatic fever	5	0
Sacroiliitis	3	0
<i><b>Bone disorders NEC</b></i>		
Bone disorder	3	0
Bone erosion	1	0
Bone loss	1	0
Exostosis	1	0
Jaw disorder	5	0
Medial tibial stress syndrome	8	0
Osteitis	9	0
Osteonecrosis of jaw	3	0
Spinal disorder	2	0
<i><b>Bone related signs and symptoms</b></i>		
Bone pain	1012	0
Bone swelling	6	0
Coccydynia	6	0
Pain in jaw	573	0
Pubic pain	1	0
Spinal pain	238	0
<i><b>Bursal disorders</b></i>		
Bursitis	138	0
<i><b>Cartilage disorders</b></i>		
Chondritis	1	0
Chondropathy	1	0
Costochondritis	66	0
Osteochondrosis	1	0
Polychondritis	1	0
<i><b>Connective tissue disorders NEC</b></i>		
Connective tissue disorder	2	0
Mixed connective tissue disease	1	0
Morphoea	1	0
Polymyalgia rheumatica	66	0
Reynold's syndrome	6	0
Scleroderma	2	0
Sjogren's syndrome	2	0
<i><b>Crystal arthropathic disorders</b></i>		
Chondrocalcinosis pyrophosphate	2	0
Gouty tophus	1	0
<i><b>Epiphyseal disorders</b></i>		
Epiphyses premature fusion	1	0
<i><b>Extremity deformities</b></i>		
Finger deformity	3	0
Foot deformity	3	0
Hand deformity	3	0

## Case Series Drug Analysis Print

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Report Run Date: 01-Jul-2021  
Earliest Reaction Date: 03-Feb-1921

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Reaction Name	Total	Fatal
<b>Muscle &amp; tissue disorders</b>		
<i>Muscle &amp; tissue disorders cont'd</i>		
Knee deformity	1	0
Limb deformity	8	0
Wrist deformity	2	0
<b>Fractures NEC</b>		
Osteoporotic fracture	3	0
<b>Intervertebral disc disorders NEC</b>		
Intervertebral disc degeneration	2	0
Intervertebral disc protrusion	8	0
<b>Joint related disorders NEC</b>		
Ankle impingement	1	0
Femoroacetabular impingement	2	0
Joint ankylosis	2	0
Joint contracture	1	0
Joint instability	2	0
Joint laxity	5	0
Joint lock	45	0
Ligament laxity	1	0
Patellofemoral pain syndrome	6	0
Periarthritis	303	0
Rotator cuff syndrome	62	0
Temporomandibular joint syndrome	17	0
<b>Joint related signs and symptoms</b>		
Arthralgia	21539	0
Jaw clicking	5	0
Joint effusion	7	0
Joint noise	46	0
Joint range of motion decreased	4	0
Joint stiffness	401	0
Joint swelling	860	0
Joint vibration	5	0
Joint warmth	32	0
Loose body in joint	1	0
<b>Ligament disorders</b>		
Ligament pain	10	0
<b>Lupus erythematosus (incl subtypes)</b>		
Lupus-like syndrome	1	0
Systemic lupus erythematosus	33	0
<b>Metabolic bone disorders</b>		
Dwarfism	1	0
Osteopenia	2	0
Osteoporosis	12	0
<b>Muscle infections and inflammations</b>		
Myositis	37	0
Myositis ossificans	1	0
Polymyositis	2	0
<b>Muscle pains</b>		
Fibromyalgia	250	0
Myalgia	25749	0
Myalgia intercostal	3	0
Myofascial pain syndrome	23	0
<b>Muscle related signs and symptoms NEC</b>		
Haematoma muscle	3	0
Muscle atrophy	25	0

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Reaction Name	Total	Fatal
<b>Muscle &amp; tissue disorders</b>		
<i>Muscle &amp; tissue disorders cont'd</i>		
Muscle discomfort	19	0
Muscle disorder	10	0
Muscle fatigue	927	0
Muscle haemorrhage	3	0
Muscle mass	11	0
Muscle oedema	2	0
Muscle spasms	2984	0
Muscle swelling	30	0
Muscle tightness	179	0
Muscle twitching	491	0
<b><i>Muscle tone abnormalities</i></b>		
Muscle rigidity	52	0
Nuchal rigidity	16	0
Torticollis	10	0
Trismus	52	0
<b><i>Muscle weakness conditions</i></b>		
Muscular weakness	1876	0
<b><i>Musculoskeletal and connective tissue conditions NEC</i></b>		
Back disorder	1	0
Extremity contracture	2	0
Infantile back arching	1	0
Limb mass	15	0
Mandibular mass	1	0
Mastication disorder	5	0
Mobility decreased	115	0
Muscle contracture	2	0
Musculoskeletal disorder	1	0
Musculoskeletal stiffness	2135	0
Posture abnormal	2	0
Somatic dysfunction	1	0
Weight bearing difficulty	6	0
Winged scapula	1	0
<b><i>Musculoskeletal and connective tissue deformities of skull, face and buccal cavity</i></b>		
Facial asymmetry	3	0
Head deformity	1	0
<b><i>Musculoskeletal and connective tissue infections and inflammations NEC</i></b>		
Connective tissue inflammation	3	0
Dactylitis	2	0
Dupuytren's contracture	1	0
Fasciitis	1	0
Plantar fasciitis	8	0
<b><i>Musculoskeletal and connective tissue pain and discomfort</i></b>		
Amplified musculoskeletal pain syndrome	1	0
Back pain	5469	0
Flank pain	73	0
Growing pains	8	0
Limb discomfort	2175	0
Musculoskeletal chest pain	396	0
Musculoskeletal discomfort	131	0
Musculoskeletal pain	66	0
Neck pain	2881	0
Pain in extremity	20451	0

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Reaction Name	Total	Fatal
<b>Muscle &amp; tissue disorders</b>		
Muscle & tissue disorders cont'd		
Rheumatic disorder	19	0
<b>Myopathies</b>		
Compartment syndrome	4	0
Muscle necrosis	1	0
Myopathy	4	0
Rhabdomyolysis	9	1
<b>Osteoarthropathies</b>		
Nodal osteoarthritis	1	0
Osteoarthritis	60	0
Spinal osteoarthritis	5	0
<b>Psoriatic arthropathies</b>		
Psoriatic arthropathy	26	0
<b>Rheumatoid arthropathies</b>		
Felty's syndrome	1	0
Juvenile idiopathic arthritis	2	0
Rheumatoid arthritis	156	0
Rheumatoid nodule	1	0
Still's disease	6	0
<b>Soft tissue disorders NEC</b>		
Axillary mass	70	0
Clubbing	1	0
Fistula	3	0
Groin pain	200	0
Neck mass	22	0
Soft tissue disorder	2	0
Soft tissue mass	3	0
Soft tissue swelling	7	0
<b>Spine and neck deformities</b>		
Kyphosis	4	0
Scoliosis	3	0
Spinal stenosis	2	0
<b>Spondyloarthropathies</b>		
Ankylosing spondylitis	29	0
Arthritis reactive	43	0
Axial spondyloarthritis	2	0
Spondylitis	4	0
<b>Synovial disorders</b>		
Synovial cyst	7	0
Synovitis	15	0
<b>Tendon disorders</b>		
Enthesopathy	1	0
Tendon discomfort	4	0
Tendon disorder	6	0
Tendon pain	35	0
Tendonitis	69	0
Tenosynovitis	2	0
Tenosynovitis stenosaurs	2	0
Trigger finger	28	0
<b>Muscle &amp; tissue disorders SOC TOTAL</b>	<b>93691</b>	<b>1</b>

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Reaction Name	Total	Fatal
<b>Neoplasms</b>		
<b><i>Anal canal neoplasms malignant</i></b>		
Anal cancer	1	0
<b><i>B-cell lymphomas NEC</i></b>		
B-cell lymphoma	1	0
Follicular lymphoma	1	0
<b><i>Bile duct neoplasms malignant</i></b>		
Bile duct cancer	1	0
Cholangiocarcinoma	1	0
<b><i>Bladder neoplasms malignant</i></b>		
Bladder cancer	1	0
<b><i>Bone neoplasms malignant (excl sarcomas)</i></b>		
Bone cancer	1	0
<b><i>Breast and nipple neoplasms benign</i></b>		
Benign breast neoplasm	3	0
<b><i>Breast and nipple neoplasms malignant</i></b>		
Breast cancer	45	0
Breast cancer in situ	1	0
Breast cancer male	3	0
Breast cancer metastatic	1	0
Breast cancer stage I	1	0
Breast cancer stage III	2	0
Intraductal proliferative breast lesion	1	0
<b><i>Cardiovascular neoplasms benign</i></b>		
Haemangioma	4	0
<b><i>Central nervous system neoplasms malignant NEC</i></b>		
Brain cancer metastatic	2	0
Brain neoplasm malignant	1	0
<b><i>Cervix neoplasms malignant</i></b>		
Cervix carcinoma	3	0
<b><i>Colorectal neoplasms malignant</i></b>		
Colon cancer	1	0
Colorectal cancer	2	0
<b><i>Endocrine neoplasms benign NEC</i></b>		
Pituitary tumour benign	2	0
<b><i>Endocrine neoplasms malignant and unspecified NEC</i></b>		
Neuroendocrine tumour	1	0
<b><i>Endometrial neoplasms malignant</i></b>		
Clear cell endometrial carcinoma	1	0
Endometrial cancer	2	0
<b><i>Gastrointestinal neoplasms benign NEC</i></b>		
Gastrointestinal tract adenoma	1	0
<b><i>Gastrointestinal neoplasms malignant NEC</i></b>		
Gastrointestinal carcinoma	4	0
<b><i>Glial tumours malignant</i></b>		
Glioblastoma	2	0
Glioblastoma multiforme	1	0
<b><i>Haematologic neoplasms NEC</i></b>		
Haematological malignancy	1	0
Systemic mastocytosis	1	0
<b><i>Hepatic neoplasms malignant</i></b>		
Hepatocellular carcinoma	3	0
<b><i>Hepatoblastomas</i></b>		
Hepatoblastoma	1	0

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Reaction Name	Total	Fatal
<b>Neoplasms</b> Neoplasms cont'd		
<b><i>Hodgkin's disease NEC</i></b>		
Hodgkin's disease	1	0
<b><i>Leiomyosarcomas</i></b>		
Pleomorphic leiomyosarcoma	1	0
<b><i>Leukaemias NEC</i></b>		
Leukaemia	1	0
Leukaemia recurrent	1	0
<b><i>Leukaemias acute NEC</i></b>		
Acute leukaemia	1	0
<b><i>Leukaemias acute myeloid</i></b>		
Acute myeloid leukaemia	1	0
<b><i>Leukaemias chronic lymphocytic</i></b>		
Chronic lymphocytic leukaemia	6	0
<b><i>Leukaemias chronic myeloid</i></b>		
Chronic myeloid leukaemia	1	0
<b><i>Leukaemias myeloid NEC</i></b>		
Myeloid leukaemia	1	0
<b><i>Lip and oral cavity neoplasms benign</i></b>		
Papillary cystadenoma lymphomatosum	1	0
<b><i>Lip and oral cavity neoplasms malignant</i></b>		
Lip and/or oral cavity cancer	1	0
Squamous cell carcinoma of the oral cavity	2	0
<b><i>Lymphomas unspecified NEC</i></b>		
Lymphoma	14	0
<b><i>Lymphoproliferative disorders NEC (excl leukaemias and lymphomas)</i></b>		
Epstein Barr virus positive mucocutaneous ulcer	1	0
Histiocytic necrotising lymphadenitis	1	0
Lymphoproliferative disorder	1	0
Lymphoproliferative disorder in remission	1	0
<b><i>Mediastinal neoplasms malignancy unspecified NEC</i></b>		
Good syndrome	3	0
<b><i>Metastases to specified sites</i></b>		
Metastases to bone	1	0
Metastases to central nervous system	1	1
Metastases to liver	1	0
Metastases to lung	1	1
<b><i>Metastases to unknown and unspecified sites</i></b>		
Metastasis	3	0
<b><i>Myelodysplastic syndromes</i></b>		
Myelodysplastic syndrome	1	0
<b><i>Myeloproliferative disorders (excl leukaemias)</i></b>		
Essential thrombocythaemia	2	0
<b><i>Neoplasms benign site unspecified NEC</i></b>		
Adenoma benign	1	0
Fibroma	1	0
<b><i>Neoplasms malignant site unspecified NEC</i></b>		
Adenocarcinoma	2	0
Metastatic neoplasm	3	0
Neoplasm malignant	8	1
Squamous cell carcinoma	2	0
<b><i>Neoplasms unspecified malignancy and site unspecified NEC</i></b>		
Neoplasm recurrence	6	0
<b><i>Nervous system neoplasms unspecified malignancy NEC</i></b>		

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Reaction Name	Total	Fatal
<b>Neoplasms</b> <i>Neoplasms cont'd</i>		
Brain neoplasm	4	0
Meningioma	3	0
Schwannoma	1	0
<b>Neuromas</b>		
Acoustic neuroma	5	0
<b>Non-Hodgkin's lymphomas NEC</b>		
Cutaneous lymphoma	1	0
Non-Hodgkin's lymphoma	1	0
<b>Non-small cell neoplasms malignant of the respiratory tract cell type specified</b>		
Lung adenocarcinoma	1	1
<b>Ocular neoplasms benign</b>		
Eye naevus	3	0
<b>Oesophageal neoplasms malignant</b>		
Oesophageal cancer metastatic	5	0
Oesophageal carcinoma	4	0
Oesophageal squamous cell carcinoma	1	0
<b>Oncologic complications and emergencies</b>		
Cancer fatigue	4	0
Cancer pain	2	0
Intracranial tumour haemorrhage	1	0
<b>Oropharyngeal, nasopharyngeal and tonsillar neoplasms malignant and unspecified</b>		
Tonsil cancer	3	0
<b>Ovarian neoplasms malignant (excl germ cell)</b>		
Ovarian cancer	9	0
Ovarian cancer recurrent	1	0
Ovarian cancer stage IV	1	0
<b>Pancreatic neoplasms malignant (excl islet cell and carcinoid)</b>		
Pancreatic carcinoma	4	0
Pancreatic carcinoma metastatic	1	0
<b>Paranasal sinus and nasal cavity neoplasms malignant and unspecified</b>		
Nasal cavity cancer	1	0
<b>Paraneoplastic syndromes NEC</b>		
Paraneoplastic syndrome	1	0
<b>Penile neoplasms malignant</b>		
Penile cancer	1	0
<b>Plasma cell myelomas</b>		
Plasma cell myeloma	3	0
Plasmacytoma	1	0
<b>Prostatic neoplasms malignant</b>		
Prostate cancer	6	0
<b>Renal neoplasms malignant</b>		
Clear cell renal cell carcinoma	2	0
Metastatic renal cell carcinoma	1	0
Renal cancer	1	0
<b>Reproductive neoplasms female benign NEC</b>		
Benign hydatidiform mole	1	0
<b>Respiratory tract and pleural neoplasms malignancy unspecified NEC</b>		
Maxillofacial sinus neoplasm	1	0
<b>Respiratory tract and pleural neoplasms malignant cell type unspecified NEC</b>		
Bronchial carcinoma	5	0



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Reaction Name	Total	Fatal
<b>Neoplasms</b> Neoplasms cont'd		
Lung cancer metastatic	1	0
Lung neoplasm malignant	11	0
Throat cancer	1	0
<b><i>Salivary gland neoplasms malignant</i></b>		
Salivary gland cancer stage 0	1	0
Salivary gland cancer stage III	1	0
<b><i>Skin melanomas (excl ocular)</i></b>		
Acral lentiginous melanoma stage III	1	0
Malignant melanoma	2	0
Malignant melanoma in situ	1	0
<b><i>Skin neoplasms benign</i></b>		
Acrochordon	3	0
Anogenital warts	2	0
Haemangioma of skin	15	0
Melanocytic naevus	3	0
Seborrhoeic keratosis	1	0
Skin papilloma	19	0
<b><i>Skin neoplasms malignant and unspecified (excl melanoma)</i></b>		
Basal cell carcinoma	2	0
Bowen's disease	1	0
Neoplasm skin	1	0
Skin cancer	7	0
Squamous cell carcinoma of skin	1	0
<b><i>Soft tissue neoplasms benign NEC</i></b>		
Knuckle pads	1	0
Lipoma	5	0
<b><i>Uterine neoplasms benign</i></b>		
Uterine leiomyoma	8	0
<b><i>Uterine neoplasms malignant NEC</i></b>		
Uterine cancer	2	0
<b><i>Vulval neoplasms malignant</i></b>		
Vulval cancer	1	0
<b>Neoplasms SOC TOTAL</b>	<b>339</b>	<b>4</b>

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<b><i>Abnormal reflexes</i></b>		
Areflexia	29	0
Extensor plantar response	2	0
Hyperreflexia	5	0
Hyporeflexia	17	0
Poor sucking reflex	3	0
Reflexes abnormal	1	0
<b><i>Abnormal sleep-related events</i></b>		
Sleep paralysis	24	0
<b><i>Absence seizures</i></b>		
Petit mal epilepsy	34	0
<b><i>Acute polyneuropathies</i></b>		
Acute motor axonal neuropathy	3	0
Acute polyneuropathy	2	0
Guillain-Barre syndrome	332	2
Miller Fisher syndrome	20	0
Subacute inflammatory demyelinating polyneuropathy	4	0
<b><i>Auditory nerve disorders</i></b>		
Acoustic neuritis	1	0
<b><i>Autonomic nervous system disorders</i></b>		
Autonomic nervous system imbalance	16	0
Horner's syndrome	2	0
Orthostatic intolerance	5	0
<b><i>Central nervous system aneurysms and dissections</i></b>		
Carotid artery aneurysm	1	0
Carotid artery dissection	1	0
Intracranial aneurysm	1	0
Vertebral artery dissection	1	0
<b><i>Central nervous system haemorrhages and cerebrovascular accidents</i></b>		
Basal ganglia haemorrhage	3	0
Basal ganglia stroke	1	0
Basilar artery occlusion	1	0
Basilar artery thrombosis	2	0
Brain stem haemorrhage	3	1
Brain stem infarction	2	2
Brain stem stroke	4	2
Carotid artery occlusion	2	0
Carotid artery thrombosis	9	1
Cerebellar haemorrhage	4	0
Cerebellar infarction	4	0
Cerebellar stroke	9	0
Cerebral artery embolism	8	0
Cerebral artery occlusion	4	0
Cerebral artery thrombosis	12	0
Cerebral haematoma	12	1
Cerebral haemorrhage	149	40
Cerebral infarction	81	4
Cerebral ischaemia	3	0
Cerebral thrombosis	33	2
Cerebral vascular occlusion	2	0
Cerebrovascular accident	1021	39
Embolic stroke	19	0
Haemorrhage intracranial	50	10

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
Haemorrhagic cerebral infarction	3	1
Haemorrhagic stroke	36	5
Haemorrhagic transformation stroke	6	3
Internal capsule infarction	1	0
Intracranial haematoma	8	1
Intraventricular haemorrhage	6	0
Ischaemic cerebral infarction	2	0
Ischaemic stroke	116	4
Lacunar infarction	4	0
Lacunar stroke	20	0
Pseudostroke	1	0
Spinal cord haematoma	1	0
Spinal cord infarction	1	0
Spinal stroke	2	0
Subarachnoid haemorrhage	98	5
Thalamus haemorrhage	8	0
Thrombotic stroke	10	0
Vertebral artery occlusion	1	0
<b>Central nervous system inflammatory disorders NEC</b>		
Arachnoiditis	4	0
Central nervous system inflammation	11	0
Neurosarcoidosis	3	0
<b>Central nervous system vascular disorders NEC</b>		
Brain hypoxia	1	1
Carotid arteriosclerosis	1	0
Carotid artery stenosis	3	0
Central nervous system vasculitis	3	0
Cerebral amyloid angiopathy	2	0
Cerebral arteriosclerosis	2	0
Cerebral congestion	3	0
Cerebral microhaemorrhage	1	0
Cerebral small vessel ischaemic disease	2	0
Cerebral vasoconstriction	2	0
Cerebrovascular disorder	3	0
Internal carotid artery deformity	1	0
Reversible cerebral vasoconstriction syndrome	3	0
<b>Cerebrovascular venous and sinus thrombosis</b>		
Cerebral venous sinus thrombosis	186	19
Cerebral venous thrombosis	47	6
Superior sagittal sinus thrombosis	27	3
Transverse sinus thrombosis	6	0
<b>Cervical spinal cord and nerve root disorders</b>		
Cervical radiculopathy	4	0
Cervicobrachial syndrome	5	0
<b>Choreiform movements</b>		
Chorea	3	0
Choreoathetosis	1	0
Sydenham's chorea	1	0
<b>Chronic polyneuropathies</b>		
Chronic inflammatory demyelinating polyradiculoneuropathy	4	0
Demyelinating polyneuropathy	9	0
Diabetic neuropathy	2	0
Polyneuropathy chronic	1	0

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
<b><i>Coma states</i></b>		
Coma	19	0
Diabetic coma	3	0
Hypoglycaemic coma	1	0
<b><i>Coordination and balance disturbances</i></b>		
Ataxia	34	0
Balance disorder	797	0
Cerebellar ataxia	2	0
Cerebellar syndrome	1	0
Coordination abnormal	113	0
Dysdiadochokinesis	1	0
Dysstasia	104	0
Hand-eye coordination impaired	1	0
Nystagmus	21	0
<b><i>Cortical dysfunction NEC</i></b>		
Agraphia	1	0
Alexia	6	0
Aphasia	131	0
Apraxia	1	0
Dysgraphia	8	0
Dyslexia	2	0
Dyspraxia	6	0
Neurologic neglect syndrome	3	0
Visuospatial deficit	2	0
<b><i>Cranial nerve disorders NEC</i></b>		
Cranial nerve disorder	2	0
Cranial nerve paralysis	1	0
Neurovascular conflict	1	0
Paresis cranial nerve	2	0
<b><i>Dementia (excl Alzheimer's type)</i></b>		
Dementia	23	0
Dementia with Lewy bodies	1	0
Frontotemporal dementia	1	0
Senile dementia	1	0
Vascular dementia	4	0
<b><i>Demyelinating disorders NEC</i></b>		
Acute disseminated encephalomyelitis	9	0
Demyelination	17	0
Neuromyelitis optica spectrum disorder	2	0
<b><i>Disturbances in consciousness NEC</i></b>		
Altered state of consciousness	14	0
Consciousness fluctuating	4	0
Depressed level of consciousness	82	0
Hypoglycaemic unconsciousness	1	0
Lethargy	4645	0
Loss of consciousness	976	0
Postictal state	1	0
Sedation	15	0
Somnolence	1829	1
Stupor	8	0
Syncope	2372	0
<b><i>Disturbances in sleep phase rhythm</i></b>		
Advanced sleep phase	1	0

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
Circadian rhythm sleep disorder	5	0
Delayed sleep phase	1	0
Irregular sleep phase	2	0
Irregular sleep wake rhythm disorder	1	0
Non-24-hour sleep-wake disorder	1	0
<b><i>Dyskinesias and movement disorders NEC</i></b>		
Akathisia	10	0
Ballismus	1	0
Bradykinesia	30	0
Clumsiness	45	0
Dyskinesia	106	0
Extrapyramidal disorder	18	0
Fine motor delay	3	0
Fine motor skill dysfunction	15	0
Hyperkinesia	27	0
Hypokinesia	65	0
Meige's syndrome	1	0
Motor dysfunction	14	0
Movement disorder	89	0
Psychomotor hyperactivity	36	0
Tardive dyskinesia	1	0
<b><i>Dystonias</i></b>		
Dystonia	19	0
Dystonic tremor	3	0
Opisthotonus	4	0
Writer's cramp	1	0
<b><i>Encephalitis NEC</i></b>		
Bickerstaff's encephalitis	1	0
Encephalitis autoimmune	1	0
Limbic encephalitis	1	0
Noninfective encephalitis	4	0
<b><i>Encephalopathies NEC</i></b>		
Autoimmune encephalopathy	4	1
Encephalopathy	5	0
Hypoxic-ischaemic encephalopathy	1	0
Posterior reversible encephalopathy syndrome	3	0
<b><i>Encephalopathies toxic and metabolic</i></b>		
Hepatic encephalopathy	2	0
<b><i>Eye movement disorders</i></b>		
IIIrd nerve disorder	1	0
IIIrd nerve paralysis	6	0
Microvascular cranial nerve palsy	2	0
VIth nerve paralysis	8	0
<b><i>Facial cranial nerve disorders</i></b>		
Bell's palsy	467	0
Facial nerve disorder	6	0
Facial paralysis	275	0
Facial paresis	136	0
Facial spasm	34	0
Oculofacial paralysis	1	0
<b><i>Generalised tonic-clonic seizures</i></b>		
Generalised tonic-clonic seizure	80	0
<b><i>Headaches NEC</i></b>		

## Case Series Drug Analysis Print

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

Report Run Date: 01-Jul-2021  
Earliest Reaction Date: 03-Feb-1921

Data Lock Date: 30-Jun-2021 18:30:05  
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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
Cervicogenic headache	5	0
Chronic paroxysmal hemicrania	1	0
Cluster headache	684	0
Cold-stimulus headache	77	0
Drug withdrawal headache	16	0
Exertional headache	11	0
External compression headache	4	0
Headache	77718	4
Medication overuse headache	16	0
New daily persistent headache	19	0
Occipital neuralgia	20	0
Ophthalmoplegic migraine	1	0
Post-traumatic headache	3	0
Primary cough headache	2	0
Primary headache associated with sexual activity	12	0
Sinus headache	917	0
Tension headache	1432	0
Thunderclap headache	44	0
Vascular headache	74	0
<b>Hydrocephalic conditions</b>		
Hydrocephalus	13	0
<b>Hypoglossal nerve disorders</b>		
Tongue paralysis	5	0
<b>Increased intracranial pressure disorders</b>		
Brain compression	3	0
Brain oedema	23	1
Cerebrospinal fluid circulation disorder	3	0
Cytotoxic oedema	1	0
Idiopathic intracranial hypertension	6	0
Intracranial pressure increased	20	0
<b>Intellectual disabilities</b>		
Intellectual disability	9	0
<b>Lumbar spinal cord and nerve root disorders</b>		
Lumbar radiculopathy	2	0
Sciatica	175	0
<b>Memory loss (excl dementia)</b>		
Amnesia	306	0
Memory impairment	280	0
Transient global amnesia	21	0
<b>Meningitis NEC</b>		
Meningitis noninfective	1	0
<b>Mental impairment (excl dementia and memory loss)</b>		
Cognitive disorder	154	1
Disturbance in attention	635	0
Judgement impaired	3	0
Mental impairment	120	0
<b>Migraine headaches</b>		
Basilar migraine	5	0
Hemiplegic migraine	37	0
Migraine	6993	0
Migraine with aura	349	0
Migraine without aura	46	0
Ophthalmic migraine	12	0

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
Retinal migraine	76	0
Status migrainosus	5	0
Typical aura without headache	17	0
Vestibular migraine	27	0
<b>Mixed cranial nerve disorders</b>		
Bulbar palsy	1	0
<b>Mononeuropathies</b>		
Carpal tunnel syndrome	28	0
Cubital tunnel syndrome	1	0
Diabetic mononeuropathy	1	0
Meralgia paraesthetica	3	0
Mononeuritis	2	0
Mononeuropathy	2	0
Nerve compression	49	0
Peripheral nerve lesion	1	0
Peroneal nerve palsy	11	0
Piriformis syndrome	3	0
Radial nerve palsy	2	0
Sciatic nerve neuropathy	3	0
Ulnar nerve palsy	2	0
Ulnar neuritis	3	0
Ulnar tunnel syndrome	1	0
<b>Motor neurone diseases</b>		
Motor neurone disease	1	0
<b>Multiple sclerosis acute and progressive</b>		
Band sensation	5	0
Multiple sclerosis	51	0
Multiple sclerosis relapse	47	0
Relapsing multiple sclerosis	1	0
Uhthoff's phenomenon	4	0
<b>Muscle tone abnormal</b>		
Hypertonia	2	0
Hypotonia	33	0
Serotonin syndrome	1	0
Stiff leg syndrome	8	0
<b>Myelitis (incl infective)</b>		
Myelitis transverse	69	0
<b>Narcolepsy and hypersomnia</b>		
Cataplexy	1	0
Hypersomnia	190	0
Narcolepsy	20	0
<b>Nervous system cysts and polyps</b>		
Pineal gland cyst	1	0
<b>Nervous system disorders NEC</b>		
Brain stem syndrome	2	0
Central nervous system lesion	2	0
Cerebral disorder	3	0
Microglial nodules	1	0
Nervous system disorder	47	0
Neurotoxicity	2	0
Psychomotor skills impaired	4	0
<b>Neurologic visual problems NEC</b>		
Hemianopia	7	0

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<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
Hemianopia homonymous	1	0
Tunnel vision	18	0
<b>Neurological signs and symptoms NEC</b>		
Agitation neonatal	1	0
Dizziness	21080	0
Dizziness exertional	92	0
Dizziness postural	2057	1
Drooling	22	0
Exaggerated startle response	4	0
Fontanelle bulging	3	0
Head discomfort	658	0
Hyporesponsive to stimuli	2	0
Inability to crawl	1	0
Infant irritability	5	0
Intracranial hypotension	2	0
Meningism	2	0
Myoclonus	28	0
Neurological decompensation	4	0
Neurological symptom	101	0
Patient elopement	2	0
Persistent postural-perceptual dizziness	32	0
Pleocytosis	3	0
Presyncope	571	0
Sensory overload	11	0
Slow response to stimuli	6	0
Tongue biting	9	0
Unresponsive to stimuli	94	0
<b>Neuromuscular disorders NEC</b>		
Hypotonic-hyporesponsive episode	1	0
Muscle contractions involuntary	34	0
Muscle spasticity	26	0
Neuromuscular pain	6	0
Neuromyopathy	3	0
Neuromyotonia	1	0
<b>Neuromuscular junction dysfunction</b>		
Myasthenia gravis	12	0
Myasthenia gravis crisis	3	0
<b>Olfactory nerve disorders</b>		
Anosmia	279	0
Hyposmia	10	0
Parosmia	379	0
<b>Optic nerve disorders NEC</b>		
Optic neuritis	45	0
<b>Paraesthesias and dysaesthesias</b>		
Anaesthesia	3	0
Burning feet syndrome	28	0
Burning sensation	861	0
Burning sensation mucosal	3	0
Dysaesthesia	8	0
Formication	69	0
Hand-arm vibration syndrome	1	0
Hemianaesthesia	4	0
Hemiparaesthesia	2	0



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<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
Hyperaesthesia	257	0
Hypoaesthesia	5186	0
Lhermitte's sign	2	0
Paraesthesia	8627	0
Reversed hot-cold sensation	1	0
<b><i>Paralysis and paresis (excl cranial nerve)</i></b>		
Diplegia	29	0
Hemiparesis	93	0
Hemiplegia	34	0
Monoparesis	86	0
Monoplegia	115	0
Paralysis	274	0
Paraparesis	6	0
Paraplegia	2	0
Paresis	6	0
Peripheral nerve palsy	1	0
Postictal paralysis	3	0
Quadriparesis	1	0
Quadriplegia	3	0
<b><i>Parkinson's disease and parkinsonism</i></b>		
Freezing phenomenon	153	0
Parkinson's disease	15	0
Parkinsonism	10	0
Reduced facial expression	7	0
Vascular parkinsonism	1	0
<b><i>Partial complex seizures</i></b>		
Dreamy state	21	0
Focal dyscognitive seizures	6	0
Temporal lobe epilepsy	4	0
<b><i>Partial simple seizures NEC</i></b>		
Autonomic seizure	2	0
Simple partial seizures	7	0
<b><i>Peripheral neuropathies NEC</i></b>		
Autoimmune neuropathy	2	0
Axonal neuropathy	1	0
Ischaemic neuropathy	1	0
Neuralgic amyotrophy	6	0
Neuritis	12	0
Neuropathy peripheral	191	0
Peripheral motor neuropathy	1	0
Peripheral sensorimotor neuropathy	2	0
Peripheral sensory neuropathy	14	0
Polyneuropathy	10	0
Small fibre neuropathy	2	0
Thoracic outlet syndrome	2	0
<b><i>Seizures and seizure disorders NEC</i></b>		
Alcoholic seizure	1	0
Atonic seizures	10	0
Change in seizure presentation	7	0
Clonic convulsion	9	0
Convulsive threshold lowered	1	0
Drug withdrawal convulsions	2	0
Epilepsy	294	0

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
Epileptic aura	2	0
Febrile convulsion	93	0
Migraine-triggered seizure	2	0
Myoclonic epilepsy	5	0
Partial seizures	54	0
Psychogenic seizure	5	0
Seizure	1177	2
Seizure anoxic	3	0
Seizure cluster	8	0
Seizure like phenomena	2	0
Status epilepticus	128	3
Tonic clonic movements	3	0
Tonic convulsion	36	0
<b>Sensory abnormalities NEC</b>		
Ageusia	995	0
Allodynia	57	0
Aura	24	0
Central pain syndrome	2	0
Complex regional pain syndrome	10	0
Decreased vibratory sense	1	0
Dysgeusia	1924	0
Electric shock sensation	82	0
Hypogeusia	5	0
Intercostal neuralgia	2	0
Loss of proprioception	3	0
Neuralgia	1215	0
Persistent genital arousal disorder	1	0
Phantom limb syndrome	18	0
Post herpetic neuralgia	11	0
Restless arm syndrome	12	0
Restless legs syndrome	361	0
Sensory disturbance	115	0
Sensory loss	198	0
Taste disorder	485	0
Vibratory sense increased	1	0
Visual perseveration	1	0
<b>Sleep disturbances NEC</b>		
Microsleep	2	0
Periodic limb movement disorder	1	0
Sleep deficit	47	0
<b>Speech and language abnormalities</b>		
Dysarthria	371	0
Incoherent	16	0
Language disorder	3	0
Muscle tension dysphonia	1	0
Slow speech	35	0
Speech disorder	87	0
<b>Spinal cord and nerve root disorders NEC</b>		
Cauda equina syndrome	5	0
Myelopathy	4	0
Radicular pain	1	0
Radiculitis brachial	19	0
Radiculopathy	2	0

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Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
Nervous system disorders cont'd		
Spinal cord disorder	4	0
Spinal cord oedema	1	0
<b>Structural brain disorders NEC</b>		
Brain injury	25	2
Cerebral mass effect	9	0
Intracranial mass	4	1
White matter lesion	2	0
<b>Transient cerebrovascular events</b>		
Transient ischaemic attack	414	0
<b>Tremor (excl congenital)</b>		
Action tremor	2	0
Asterixis	1	0
Essential tremor	5	0
Head titubation	19	0
Intention tremor	1	0
Postural tremor	1	0
Resting tremor	6	0
Tremor	9405	2
<b>Trigeminal disorders</b>		
Facial neuralgia	37	0
Numb chin syndrome	2	0
Trigeminal nerve disorder	6	0
Trigeminal neuralgia	89	0
Trigeminal neuritis	2	0
Trigeminal palsy	1	0
<b>Vagus nerve disorders</b>		
Vagus nerve paralysis	1	0
Vocal cord paralysis	2	0
<b>Vertigos NEC</b>		
Vertigo CNS origin	2	0
<b>Nervous system disorders SOC TOTAL</b>	<b>166213</b>	<b>171</b>

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Reaction Name	Total	Fatal
<b>Pregnancy conditions</b>		
<i>Abortions not specified as induced or spontaneous</i>		
Abortion missed	1	0
<i>Abortions spontaneous</i>		
Abortion spontaneous	135	2
<i>Foetal complications NEC</i>		
Foetal disorder	2	0
Foetal hypokinesia	1	0
<i>Foetal position and presentation abnormalities</i>		
Face presentation	2	0
<i>Gestational age and weight conditions</i>		
Premature baby	1	0
<i>High risk pregnancies</i>		
Risk of future pregnancy miscarriage	1	0
<i>Hypertension associated disorders of pregnancy</i>		
Pre-eclampsia	2	0
<i>Labour onset and length abnormalities</i>		
Precipitate labour	1	0
Premature labour	4	0
Premature rupture of membranes	1	0
Prolonged labour	1	0
<i>Maternal complications of delivery NEC</i>		
Traumatic delivery	1	0
<i>Maternal complications of labour NEC</i>		
Uterine contractions abnormal	2	0
Uterine hypertonus	1	0
<i>Maternal complications of pregnancy NEC</i>		
Decidual cast	1	0
Ectopic pregnancy	6	0
Hyperemesis gravidarum	2	0
Morning sickness	34	0
Pelvic girdle pain	2	0
Somatic symptom disorder of pregnancy	1	0
<i>Normal pregnancy, labour and delivery</i>		
Labour pain	1	0
Pregnancy	31	1
Uterine contractions during pregnancy	1	0
<i>Pregnancy complicated by maternal disorders</i>		
Gestational diabetes	6	0
Peripartum cardiomyopathy	1	0
<i>Stillbirth and foetal death</i>		
Foetal death	1	0
Stillbirth	2	1
<i>Unintended pregnancies</i>		
Pregnancy after post coital contraception	4	0
Pregnancy on contraceptive	2	0
Pregnancy on oral contraceptive	1	0
Pregnancy with contraceptive device	1	0
Pregnancy with contraceptive patch	1	0
Pregnancy with implant contraceptive	2	0
Unintended pregnancy	4	0
<b>Pregnancy conditions SOC TOTAL</b>	<b>260</b>	<b>4</b>

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Reaction Name	Total	Fatal
<b><i>Counterfeit, falsified and substandard products</i></b>		
Suspected counterfeit product	1	0
<b><i>Device electrical issues</i></b>		
Device electrical impedance issue	1	0
<b><i>Device incompatibility issues</i></b>		
Patient-device incompatibility	1	0
<b><i>Device issues NEC</i></b>		
Device issue	4	0
Device leakage	2	0
<b><i>Device malfunction events NEC</i></b>		
Oversensing	25	0
Stent malfunction	1	0
Thrombosis in device	49	0
Undersensing	5	0
<b><i>Device physical property and chemical issues</i></b>		
Needle issue	10	0
Syringe issue	1	0
<b><i>Manufacturing facilities and equipment issues</i></b>		
Manufacturing equipment issue	1	0
<b><i>Product contamination and sterility issues</i></b>		
Product contamination	1	0
<b><i>Product distribution and storage issues</i></b>		
Product temperature excursion issue	3	0
<b><i>Product label issues</i></b>		
Product barcode issue	1	0
Product label issue	2	0
<b><i>Product packaging issues</i></b>		
Product container issue	2	0
<b><i>Product physical issues</i></b>		
Product colour issue	2	0
Product leakage	1	0
Product odour abnormal	3	0
Product physical issue	1	0
Product taste abnormal	8	0
<b><i>Product quality issues NEC</i></b>		
Product formulation issue	1	0
Product origin unknown	2	0
Product quality issue	1	0
Suspected product quality issue	3	0
<b>null SOC TOTAL</b>	<b>132</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	20	0
Breath holding	4	0
Sexually inappropriate behaviour	1	0
Staring	10	0
<b><i>Abnormal food elimination</i></b>		
Self-induced vomiting	1	0
<b><i>Adjustment disorders</i></b>		
Adjustment disorder with depressed mood	5	0
Adjustment disorder with mixed anxiety and depressed mood	2	0
<b><i>Affect alterations NEC</i></b>		
Affect lability	11	0
Blunted affect	1	0
Constricted affect	8	0
Flat affect	9	0
Inappropriate affect	17	0
<b><i>Amnesic symptoms</i></b>		
Paramnesia	5	0
<b><i>Anxiety disorders NEC</i></b>		
Anxiety disorder	2	0
Generalised anxiety disorder	2	0
Neurosis	1	0
<b><i>Anxiety symptoms</i></b>		
Agitation	184	0
Anxiety	1048	0
Immunisation anxiety related reaction	1	0
Nervousness	571	0
Procedural anxiety	1	0
Stress	118	0
Tension	64	0
<b><i>Attention deficit and disruptive behaviour disorders</i></b>		
Attention deficit hyperactivity disorder	17	0
<b><i>Behaviour and socialisation disturbances</i></b>		
Aggression	12	0
Antisocial behaviour	1	0
Asocial behaviour	1	0
Aversion	1	0
Disinhibition	1	0
Impatience	2	0
Indifference	8	0
Paranoia	38	0
Personality change	8	0
Social avoidant behaviour	5	0
Soliloquy	3	0
Violence-related symptom	3	0
<b><i>Bipolar disorders</i></b>		
Bipolar I disorder	6	0
Bipolar disorder	3	0
<b><i>Cognitive and attention disorders and disturbances NEC</i></b>		
Change in sustained attention	1	0
Daydreaming	14	0
Distractibility	2	0
Mental fatigue	438	0

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Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <small>Psychiatric disorders cont'd</small>		
<b><i>Communications disorders</i></b>		
Communication disorder	6	0
Mutism	5	0
Speech sound disorder	2	0
<b><i>Confusion and disorientation</i></b>		
Confusional state	1939	0
Disorientation	677	0
<b><i>Decreased physical activity levels</i></b>		
Catatonia	2	0
<b><i>Deliria</i></b>		
Delirium	455	0
Delirium febrile	3	0
<b><i>Delusional disorders</i></b>		
Alice in wonderland syndrome	3	0
<b><i>Delusional symptoms</i></b>		
Delusion	45	1
Delusion of parasitosis	2	0
Mixed delusion	1	0
Thought withdrawal	1	0
<b><i>Dementia NEC</i></b>		
Pseudodementia	1	0
<b><i>Depressive disorders</i></b>		
Agitated depression	3	0
Depression	560	0
Depression suicidal	14	0
Major depression	23	0
Menopausal depression	2	0
Mixed anxiety and depressive disorder	2	0
<b><i>Dissociative states</i></b>		
Depersonalisation/derealisation disorder	16	0
Dissociation	67	0
Dissociative amnesia	1	0
Dissociative disorder	1	0
<b><i>Disturbances in initiating and maintaining sleep</i></b>		
Initial insomnia	39	0
Insomnia	2879	0
Middle insomnia	71	0
Terminal insomnia	18	0
<b><i>Dyssomnias</i></b>		
Dyssomnia	4	0
Poor quality sleep	626	0
<b><i>Eating disorders NEC</i></b>		
Binge eating	1	0
Eating disorder	12	0
Pica	1	0
Selective eating disorder	2	0
<b><i>Emotional and mood disturbances NEC</i></b>		
Anger	75	0
Dysphoria	2	0
Emotional disorder	90	0
Emotional distress	68	0
Emotional poverty	2	0
Euphoric mood	61	0

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Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <sup>Psychiatric disorders cont'd</sup>		
Frustration tolerance decreased	9	0
Irritability	296	0
Mood altered	72	0
<b><i>Factitious disorders</i></b>		
Factitious disorder	4	0
<b><i>Fear symptoms and phobic disorders (incl social phobia)</i></b>		
Acrophobia	2	0
Agoraphobia	3	0
Fear	46	0
Fear of death	16	0
Fear of disease	2	0
Fear of eating	1	0
Fear of falling	4	0
Fear of injection	2	0
Fear of open spaces	1	0
Performance fear	1	0
Phobia	3	0
Phonophobia	3	0
Social fear	1	0
Thanatophobia	1	0
<b><i>Fluctuating mood symptoms</i></b>		
Mood swings	99	0
<b><i>Hallucinations (excl sleep-related)</i></b>		
Hallucination	888	0
Hallucination, auditory	43	0
Hallucination, olfactory	11	0
Hallucination, tactile	1	0
Hallucination, visual	53	0
Hallucinations, mixed	8	0
Somatic hallucination	1	0
<b><i>Impulse control disorders</i></b>		
Clinomania	1	0
Impulse-control disorder	2	0
Impulsive behaviour	1	0
Intermittent explosive disorder	1	0
<b><i>Increased physical activity levels</i></b>		
Restlessness	461	0
<b><i>Infancy, childhood and adolescence psychiatric disorders NEC</i></b>		
Emotional disorder of childhood	1	0
<b><i>Mental disorders NEC</i></b>		
Mental disorder	19	0
Mental status changes	3	0
<b><i>Mental disorders due to a general medical condition NEC</i></b>		
Mental disorder due to a general medical condition	1	0
Neuropsychiatric symptoms	2	0
<b><i>Mood alterations with depressive symptoms</i></b>		
Anhedonia	4	0
Decreased interest	14	0
Depressed mood	591	0
Depressive symptom	1	0
Feeling guilty	1	0
Feeling of despair	17	0
Negative thoughts	8	0



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Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <small>Psychiatric disorders cont'd</small>		
Sense of a foreshortened future	2	0
Tearfulness	98	0
<b>Mood alterations with manic symptoms</b>		
Hypomania	1	0
Mania	30	0
<b>Mood disorders NEC</b>		
Affective disorder	4	0
Apathy	61	0
Laziness	1	0
Listless	119	0
Mood disorder due to a general medical condition	1	0
Substance-induced mood disorder	1	0
<b>Narcolepsy and associated conditions</b>		
Hypnagogic hallucination	4	0
Sleep attacks	2	0
<b>Obsessive-compulsive disorders and symptoms</b>		
Body dysmorphic disorder	2	0
Compulsive shopping	2	0
Dermatillomania	1	0
Obsessive thoughts	3	0
Obsessive-compulsive disorder	2	0
<b>Orgasmic disorders and disturbances</b>		
Anorgasmia	3	0
Female orgasmic disorder	1	0
Orgasm abnormal	1	0
Orgasmic sensation decreased	4	0
Premature ejaculation	2	0
<b>Panic attacks and disorders</b>		
Limited symptom panic attack	1	0
Panic attack	281	0
Panic disorder	3	0
Panic reaction	35	0
<b>Paraphilias and paraphilic disorders</b>		
Fetishism	2	0
<b>Parasomnias</b>		
Abnormal dreams	354	0
Abnormal sleep-related event	2	0
Confusional arousal	3	0
Exploding head syndrome	6	0
Nightmare	430	0
Parasomnia	1	0
Rapid eye movements sleep abnormal	4	0
Sleep inertia	1	0
Sleep talking	16	0
Sleep terror	58	0
Sleep-related eating disorder	2	0
Somnambulism	10	0
<b>Perception disturbances NEC</b>		
Autoscopy	25	0
Deja vu	4	0
Delusional perception	2	0
Derealisation	14	0
Flashback	2	0

## Case Series Drug Analysis Print

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

Report Run Date: 01-Jul-2021  
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MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <small>Psychiatric disorders cont'd</small>		
Illusion	11	0
Near death experience	1	0
Pseudohallucination	1	0
Time perception altered	5	0
<b>Pervasive developmental disorders NEC</b>		
Autism spectrum disorder	3	0
<b>Psychiatric elimination disorders</b>		
Enuresis	50	0
<b>Psychiatric symptoms NEC</b>		
Helplessness	2	0
Hypervigilance	13	0
Psychiatric symptom	8	0
Psychological trauma	4	0
<b>Psychotic disorder NEC</b>		
Acute psychosis	5	0
Psychotic behaviour	2	0
Psychotic disorder	39	0
Psychotic symptom	1	0
Rebound psychosis	1	0
<b>Schizoaffective and schizophreniform disorders</b>		
Schizoaffective disorder	1	0
<b>Schizophrenia NEC</b>		
Schizophrenia	1	0
<b>Sexual arousal disorders</b>		
Disturbance in sexual arousal	3	0
<b>Sexual desire disorders</b>		
Excessive masturbation	1	0
Hypersexuality	1	0
Libido decreased	16	0
Libido increased	8	0
Loss of libido	38	0
<b>Sexual dysfunction NEC</b>		
Genito-pelvic pain/penetration disorder	1	0
<b>Sleep disorders NEC</b>		
Sleep disorder	371	0
Sleep disorder due to a general medical condition	1	0
Sleep disorder due to general medical condition, insomnia type	2	0
<b>Somatic symptom disorders</b>		
Conversion disorder	20	0
Habit cough	37	0
Illness anxiety disorder	1	0
Psychogenic tremor	2	0
Somatic symptom disorder	1	0
<b>Speech and language usage disturbances</b>		
Disorganised speech	18	0
Logorrhoea	3	0
Pedantic speech	1	0
Poverty of speech	1	0
Verbigeration	1	0
<b>Speech articulation and rhythm disturbances</b>		
Dysphemia	31	0
Lack of spontaneous speech	3	0
<b>Stereotypies and automatisms</b>		

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Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <small>Psychiatric disorders cont'd</small>		
Bruxism	34	0
Head banging	42	0
Waxy flexibility	2	0
<b><i>Stress disorders</i></b>		
Acute stress disorder	2	0
Burnout syndrome	12	0
Hyperarousal	3	0
Post-traumatic stress disorder	14	0
<b><i>Substance related and addictive disorders</i></b>		
Alcohol abuse	2	0
Alcohol use disorder	3	0
Alcoholic hangover	1	0
Alcoholism	3	0
Dependence	2	0
Drug abuse	1	0
Drug dependence	1	0
Substance abuse	1	0
<b><i>Suicidal and self-injurious behaviour</i></b>		
Completed suicide	3	3
Intentional self-injury	8	0
Self-injurious ideation	2	0
Suicidal behaviour	3	0
Suicidal ideation	101	0
Suicide attempt	29	0
Suicide threat	1	0
<b><i>Thinking disturbances</i></b>		
Bradyphrenia	85	0
Confabulation	1	0
Illogical thinking	1	0
Impaired reasoning	3	0
Intrusive thoughts	6	0
Morbid thoughts	4	0
Tachyphrenia	23	0
Thinking abnormal	25	0
Thought blocking	5	0
<b><i>Tic disorders</i></b>		
Secondary tic	1	0
Tic	14	0
<b>Psychiatric disorders SOC TOTAL</b>	<b>15879</b>	<b>4</b>

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Reaction Name	Total	Fatal
<b>Renal &amp; urinary disorders</b>		
<i><b>Bladder and urethral symptoms</b></i>		
Bladder discomfort	7	0
Bladder irritation	7	0
Bladder pain	57	0
Bladder spasm	1	0
Dysuria	77	0
Incontinence	71	0
Micturition disorder	3	0
Micturition frequency decreased	1	0
Micturition urgency	97	0
Mixed incontinence	1	0
Pollakiuria	271	0
Urethral pain	6	0
Urge incontinence	2	0
Urinary hesitation	6	0
Urinary incontinence	109	0
Urinary retention	82	0
Urine flow decreased	17	0
<i><b>Bladder disorders NEC</b></i>		
Bladder dilatation	1	0
Bladder disorder	16	0
Urinary bladder haemorrhage	10	1
<i><b>Bladder infections and inflammations</b></i>		
Cystitis haemorrhagic	1	0
Cystitis interstitial	8	0
Cystitis noninfective	3	0
Lupus cystitis	1	0
<i><b>Genital and urinary tract disorders NEC</b></i>		
Urinary tract disorder	6	0
<i><b>Glomerulonephritis and nephrotic syndrome</b></i>		
Anti-glomerular basement membrane disease	1	0
Focal segmental glomerulosclerosis	2	0
Glomerulonephritis membranoproliferative	1	0
Glomerulonephritis membranous	1	0
Glomerulonephritis minimal lesion	4	0
Henoch-Schonlein purpura nephritis	1	0
IgA nephropathy	3	0
Nephrotic syndrome	14	0
<i><b>Myoneurogenic bladder disorders</b></i>		
Automatic bladder	1	0
Bladder dysfunction	5	0
Hypertonic bladder	14	0
Loss of bladder sensation	10	0
Neurogenic bladder	2	0
<i><b>Nephritis NEC</b></i>		
Lupus nephritis	1	0
Nephritis	5	0
Tubulointerstitial nephritis	5	0
<i><b>Nephropathies and tubular disorders NEC</b></i>		
Nephropathy	2	0
<i><b>Renal disorders NEC</b></i>		
Oedematous kidney	1	0
Renal disorder	10	0

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Reaction Name	Total	Fatal
<b>Renal &amp; urinary disorders</b>		
Renal & urinary disorders cont'd		
Renal haemorrhage	2	0
<b>Renal failure and impairment</b>		
Acute kidney injury	54	1
Anuria	5	0
Chronic kidney disease	9	0
End stage renal disease	1	0
Oliguria	11	0
Renal failure	29	2
Renal impairment	14	0
Renal injury	4	0
<b>Renal hypertension and related conditions</b>		
Hypertensive nephropathy	1	0
<b>Renal lithiasis</b>		
Nephrolithiasis	17	0
<b>Renal obstructive disorders</b>		
Hydronephrosis	1	0
<b>Renal structural abnormalities and trauma</b>		
Kidney enlargement	1	0
Renal atrophy	2	0
<b>Renal vascular and ischaemic conditions</b>		
Renal artery occlusion	1	0
Renal embolism	1	0
Renal infarct	13	1
Renal tubular injury	1	0
Renal vascular thrombosis	1	0
Renal vein embolism	1	0
Renal vein occlusion	3	0
Renal vein thrombosis	9	0
<b>Structural and obstructive urethral disorders (excl congenital)</b>		
Urethral spasm	1	0
<b>Ureteric disorders NEC</b>		
Ureteral disorder	2	0
<b>Urinary abnormalities</b>		
Chromaturia	95	0
Glycosuria	1	0
Haematuria	57	0
Microalbuminuria	1	0
Proteinuria	8	0
Urine abnormality	17	0
Urine odour abnormal	20	0
<b>Urinary tract lithiasis (excl renal)</b>		
Calculus bladder	1	0
<b>Urinary tract signs and symptoms NEC</b>		
Costovertebral angle tenderness	1	0
Haemorrhage urinary tract	51	0
Nocturia	20	0
Polyuria	33	0
Renal colic	2	0
Renal pain	887	0
Urinary tract discomfort	1	0
Urinary tract pain	14	0
<b>Renal &amp; urinary disorders SOC TOTAL</b>	<b>2337</b>	<b>5</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	7	0
<i><b>Breast disorders NEC</b></i>		
Breast disorder	1	0
Breast enlargement	6	0
Breast mass	51	0
Gynaecomastia	9	0
Mammary duct ectasia	1	0
Nipple disorder	1	0
<i><b>Breast infections and inflammations</b></i>		
Breast inflammation	4	0
Nipple inflammation	1	0
<i><b>Breast signs and symptoms</b></i>		
Breast discharge	9	0
Breast discolouration	1	0
Breast discomfort	11	0
Breast engorgement	6	0
Breast haemorrhage	1	0
Breast induration	1	0
Breast oedema	1	0
Breast pain	407	0
Breast swelling	55	0
Breast tenderness	61	0
Nipple exudate bloody	1	0
Nipple pain	34	0
Nipple swelling	3	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 disorder	3	0
Ejaculation failure	4	0
Erectile dysfunction	69	0
Erection increased	5	0
Organic erectile dysfunction	18	0
Painful ejaculation	1	0
Painful erection	1	0
Priapism	3	0
Retrograde ejaculation	2	0
Spontaneous penile erection	2	0
<i><b>Fallopian tube and ovary infections and inflammations</b></i>		
Noninfective oophoritis	1	0
<i><b>Lactation disorders</b></i>		
Galactorrhoea	3	0
Lactation disorder	2	0
Lactation puerperal increased	4	0
Suppressed lactation	22	0
<i><b>Menopausal effects NEC</b></i>		
Artificial menopause	1	0
Menopausal disorder	2	0
Menopausal symptoms	34	0
Menopause delayed	4	0

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Reaction Name	Total	Fatal
<b>Reproductive &amp; breast disorders</b>		
<i>Reproductive &amp; breast disorders cont'd</i>		
Premature menopause	28	0
<b><i>Menopausal effects on the genitourinary tract</i></b>		
Postmenopausal haemorrhage	298	0
<b><i>Menstruation and uterine bleeding NEC</i></b>		
Abnormal uterine bleeding	5	0
Abnormal withdrawal bleeding	4	0
Dysmenorrhoea	815	0
Intermenstrual bleeding	475	0
Menstrual discomfort	7	0
Menstrual disorder	937	0
Menstruation irregular	1322	0
Premenstrual dysphoric disorder	5	0
Premenstrual headache	7	0
Premenstrual pain	52	0
Premenstrual syndrome	23	0
Retrograde menstruation	3	0
Withdrawal bleed	11	0
<b><i>Menstruation with decreased bleeding</i></b>		
Amenorrhoea	347	0
Hypomenorrhoea	282	0
Menstruation delayed	2000	0
Oligomenorrhoea	74	0
<b><i>Menstruation with increased bleeding</i></b>		
Heavy menstrual bleeding	3005	0
Menometrorrhagia	11	0
Polymenorrhoea	390	0
<b><i>Ovarian and fallopian tube cysts and neoplasms</i></b>		
Ovarian cyst	12	0
Ovarian cyst ruptured	1	0
Polycystic ovaries	28	0
<b><i>Ovarian and fallopian tube disorders NEC</i></b>		
Fallopian tube spasm	1	0
Ovarian enlargement	1	0
Ovarian failure	1	0
Ovarian haemorrhage	3	0
Ovarian necrosis	1	0
Ovarian oedema	1	0
Ovarian vein thrombosis	2	0
Ovulation pain	33	0
Premature ovulation	3	0
<b><i>Pelvic prolapse conditions</i></b>		
Pelvic prolapse	1	0
Vaginal prolapse	1	0
<b><i>Pelvis and broad ligament disorders NEC</i></b>		
Adnexa uteri pain	34	0
Pelvic haematoma	1	0
Pelvic haemorrhage	23	0
<b><i>Penile and scrotal infections and inflammations</i></b>		
Balanoposthitis	3	0
<b><i>Penile disorders NEC (excl erection and ejaculation)</i></b>		
Penile blister	6	0
Penile burning sensation	1	0
Penile curvature	4	0

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Reaction Name	Total	Fatal
<b>Reproductive &amp; breast disorders</b>		
<i>Reproductive &amp; breast disorders cont'd</i>		
Penile discharge	4	0
Penile exfoliation	1	0
Penile haemorrhage	6	0
Penile oedema	3	0
Penile pain	2	0
Penile size reduced	1	0
Penis disorder	8	0
Peyronie's disease	4	0
<b>Prostate and seminal vesicles infections and inflammations</b>		
Prostatitis	6	0
<b>Prostatic neoplasms and hypertrophy</b>		
Benign prostatic hyperplasia	2	0
<b>Prostatic signs, symptoms and disorders NEC</b>		
Prostatic pain	1	0
Prostatism	1	0
Prostatomegaly	3	0
<b>Reproductive tract disorders NEC (excl neoplasms)</b>		
Female genital tract fistula	1	0
Genital blister	4	0
Genital haemorrhage	26	0
Genital hyperaesthesia	1	0
Genital hypoaesthesia	2	0
Genital lesion	1	0
Genital paraesthesia	3	0
Genital ulceration	13	0
Perineal disorder	2	0
Varicose veins pelvic	1	0
<b>Reproductive tract infections and inflammations NEC</b>		
Genital tract inflammation	2	0
<b>Reproductive tract neoplasms NEC</b>		
Genital cyst	2	0
<b>Reproductive tract signs and symptoms NEC</b>		
Genital burning sensation	8	0
Genital discomfort	3	0
Genital erythema	1	0
Genital pain	4	0
Genital rash	5	0
Pelvic discomfort	3	0
Pelvic pain	140	0
Perineal pain	1	0
Pruritus genital	8	0
<b>Scrotal disorders NEC</b>		
Scrotal dermatitis	1	0
Scrotal oedema	1	0
Scrotal pain	12	0
Scrotal swelling	5	0
Varicocele	1	0
<b>Sexual function and fertility disorders NEC</b>		
Dyspareunia	4	0
Female sexual dysfunction	1	0
Infertility	4	0
Infertility female	1	0
Infertility male	2	0



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Reaction Name	Total	Fatal
<b>Reproductive &amp; breast disorders</b>		
<i>Reproductive &amp; breast disorders cont'd</i>		
Male sexual dysfunction	1	0
Sexual dysfunction	8	0
<b><i>Spermatogenesis and semen disorders</i></b>		
Aspermia	2	0
Haemospermia	12	0
Semen discolouration	2	0
<b><i>Testicular and epididymal disorders NEC</i></b>		
Testicular atrophy	1	0
Testicular disorder	5	0
Testicular mass	1	0
Testicular oedema	2	0
Testicular pain	96	0
Testicular retraction	2	0
Testicular swelling	18	0
Testis discomfort	5	0
<b><i>Testicular and epididymal neoplasms</i></b>		
Epididymal cyst	1	0
Testicular cyst	1	0
<b><i>Uterine disorders NEC</i></b>		
Adenomyosis	8	0
Endometrial thickening	1	0
Endometriosis	55	0
Metrorrhoea	1	0
Uterine enlargement	1	0
Uterine haemorrhage	48	0
Uterine pain	7	0
<b><i>Uterine neoplasms</i></b>		
Uterine cyst	1	0
Uterine polyp	3	0
<b><i>Uterine tone disorders</i></b>		
Uterine spasm	18	0
<b><i>Vaginal and vulval infections and inflammations</i></b>		
Vulvovaginal inflammation	2	0
<b><i>Vulvovaginal cysts and neoplasms</i></b>		
Bartholin's cyst	1	0
Vaginal cyst	13	0
Vulva cyst	1	0
<b><i>Vulvovaginal disorders NEC</i></b>		
Vaginal disorder	1	0
Vaginal haemorrhage	943	0
Vaginal ulceration	6	0
Vulval disorder	2	0
Vulval haemorrhage	25	0
Vulval ulceration	4	0
Vulvovaginal ulceration	2	0
<b><i>Vulvovaginal signs and symptoms</i></b>		
Clitoral engorgement	1	0
Coital bleeding	5	0
Enlarged clitoris	1	0
Labia enlarged	2	0
Vaginal discharge	66	0
Vaginal lesion	6	0
Vaginal odour	4	0

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Reaction Name	Total	Fatal
<b>Reproductive &amp; breast disorders</b>		
Reproductive & breast disorders cont'd		
Vulval oedema	1	0
Vulvovaginal burning sensation	7	0
Vulvovaginal discomfort	8	0
Vulvovaginal dryness	10	0
Vulvovaginal erythema	1	0
Vulvovaginal pain	30	0
Vulvovaginal pruritus	11	0
Vulvovaginal rash	2	0
Vulvovaginal swelling	5	0
<b>Reproductive &amp; breast disorders SOC TOTAL</b>	<b>12883</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Respiratory disorders</b>		
<i><b>Breathing abnormalities</b></i>		
Apnoea	12	0
Apnoeic attack	1	0
Cheyne-Stokes respiration	1	0
Dyspnoea	6548	6
Dyspnoea at rest	15	0
Dyspnoea exertional	47	0
Dyspnoea paroxysmal nocturnal	1	0
Grunting	2	0
Hyperventilation	88	0
Hypopnoea	210	0
Hypoventilation	1	0
Irregular breathing	22	0
Mouth breathing	7	0
Orthopnoea	3	0
Respiration abnormal	93	0
Respiratory arrest	21	0
Respiratory distress	10	0
Respiratory fatigue	7	0
Sleep apnoea syndrome	27	0
Tachypnoea	36	0
<i><b>Bronchial conditions NEC</b></i>		
Bronchial secretion retention	1	0
Bronchiectasis	16	0
<i><b>Bronchospasm and obstruction</b></i>		
Aspirin-exacerbated respiratory disease	1	0
Asthma	537	0
Asthma exercise induced	1	0
Asthma late onset	2	0
Asthma-chronic obstructive pulmonary disease overlap syndrome	2	0
Asthmatic crisis	5	0
Bronchitis chronic	1	0
Bronchospasm	17	0
Chronic obstructive pulmonary disease	42	4
Cough variant asthma	8	0
Obstructive airways disorder	2	0
Reversible airways obstruction	1	0
Wheezing	567	0
<i><b>Conditions associated with abnormal gas exchange</b></i>		
Asphyxia	2	0
Hypercapnia	1	0
Hypoxia	67	1
<i><b>Coughing and associated symptoms</b></i>		
Allergic cough	8	0
Cough	3659	0
Haemoptysis	124	0
Productive cough	178	0
Sputum discoloured	12	0
Sputum increased	1	0
<i><b>Diaphragmatic disorders</b></i>		
Diaphragmatic spasm	1	0
<i><b>Laryngeal and adjacent sites disorders NEC (excl infections and neoplasms)</b></i>		

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Reaction Name	Total	Fatal
<b>Respiratory disorders</b> <small>Respiratory disorders cont'd</small>		
Reflux laryngitis	2	0
Vocal cord disorder	4	0
Vocal cord dysfunction	1	0
Vocal cord thickening	2	0
<b><i>Laryngeal spasm, oedema and obstruction</i></b>		
Laryngeal oedema	2	0
Laryngospasm	3	0
Stridor	20	0
<b><i>Lower respiratory tract inflammatory and immunologic conditions</i></b>		
Alveolitis	2	0
Eosinophilic pneumonia	1	0
Hypersensitivity pneumonitis	1	0
Pneumonia aspiration	23	6
Pneumonitis	29	1
Pulmonary sarcoidosis	2	0
<b><i>Lower respiratory tract signs and symptoms</i></b>		
Hiccups	44	0
Lower respiratory tract congestion	4	0
Lung opacity	6	0
Pleuritic pain	41	0
Pulmonary haemorrhage	7	1
Pulmonary pain	206	0
Rales	2	0
<b><i>Mediastinal disorders</i></b>		
Pulmonary hilum mass	1	0
<b><i>Nasal congestion and inflammations</i></b>		
Nasal congestion	439	0
Nasal inflammation	8	0
Rhinitis allergic	24	0
Rhinitis perennial	1	0
<b><i>Nasal disorders NEC</i></b>		
Epistaxis	2095	0
Intranasal hypoaesthesia	1	0
Nasal crusting	6	0
Nasal cyst	2	0
Nasal disorder	6	0
Nasal dryness	57	0
Nasal mucosal discolouration	1	0
Nasal odour	2	0
Nasal oedema	13	0
Nasal polyps	1	0
Nasal pruritus	11	0
Nasal septum deviation	1	0
Nasal septum perforation	1	0
Nasal ulcer	3	0
Nasal valve collapse	1	0
<b><i>Neonatal hypoxic conditions</i></b>		
Cyanosis neonatal	1	0
Gasping syndrome	2	0
<b><i>Paranasal sinus disorders (excl infections and neoplasms)</i></b>		
Allergic sinusitis	1	0
Paranasal sinus haemorrhage	5	0
Paranasal sinus hypersecretion	1	0

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Reaction Name	Total	Fatal
<b>Respiratory disorders</b> <small>Respiratory disorders cont'd</small>		
Paranasal sinus inflammation	3	0
Sinonasal obstruction	10	0
Sinus congestion	85	0
Sinus disorder	14	0
Sinus polyp	2	0
<b><i>Parenchymal lung disorders NEC</i></b>		
Atelectasis	5	0
Emphysema	3	0
Idiopathic pulmonary fibrosis	1	0
Interstitial lung disease	17	0
Lung consolidation	7	0
Lung cyst	1	0
Lung infiltration	1	0
Pulmonary alveolar haemorrhage	1	0
Pulmonary cavitation	3	0
Pulmonary fibrosis	6	0
<b><i>Pharyngeal disorders (excl infections and neoplasms)</i></b>		
Oropharyngeal swelling	2	0
Pharyngeal erythema	5	0
Pharyngeal haemorrhage	1	0
Pharyngeal hypoaesthesia	37	0
Pharyngeal inflammation	1	0
Pharyngeal oedema	12	0
Pharyngeal paraesthesia	33	0
Pharyngeal swelling	262	0
Pharyngeal ulceration	14	0
Tonsillar disorder	1	0
Tonsillar erythema	6	0
Tonsillar haemorrhage	1	0
Tonsillar hypertrophy	62	0
Tonsillar inflammation	4	0
Tonsillar ulcer	2	0
Tonsilloolith	1	0
<b><i>Pleural conditions NEC</i></b>		
Pleural thickening	1	0
<b><i>Pleural infections and inflammations</i></b>		
Lupus pleurisy	2	0
Pleurisy	44	0
<b><i>Pneumothorax and pleural effusions NEC</i></b>		
Pleural effusion	34	1
Pneumothorax	7	0
Pneumothorax spontaneous	1	0
<b><i>Pulmonary hypertensions</i></b>		
Pulmonary hypertension	3	1
<b><i>Pulmonary oedemas</i></b>		
Acute lung injury	1	0
Acute pulmonary oedema	3	0
Acute respiratory distress syndrome	1	0
Pulmonary congestion	17	0
Pulmonary oedema	27	1
<b><i>Pulmonary thrombotic and embolic conditions</i></b>		
Pulmonary artery thrombosis	1	0
Pulmonary embolism	1391	89

## Case Series Drug Analysis Print

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

Report Run Date: 01-Jul-2021  
Earliest Reaction Date: 03-Feb-1921

Data Lock Date: 30-Jun-2021 18:30:05  
MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Respiratory disorders</b> <small>Respiratory disorders cont'd</small>		
Pulmonary infarction	14	1
Pulmonary thrombosis	21	3
Pulmonary venous thrombosis	4	0
<b>Respiratory failures (excl neonatal)</b>		
Acute respiratory failure	1	0
Respiratory failure	21	3
<b>Respiratory signs and symptoms NEC</b>		
Allergic respiratory symptom	10	0
Diaphragmalgia	13	0
Nasal flaring	1	0
Painful respiration	8	0
Pleural rub	1	0
Respiratory symptom	17	0
Suffocation feeling	5	0
<b>Respiratory tract disorders NEC</b>		
Aspiration	9	2
Chronic respiratory disease	2	1
Lung disorder	7	0
Pulmonary mass	6	0
Respiratory disorder	8	0
Respiratory tract congestion	7	0
Respiratory tract haemorrhage	2	0
Respiratory tract irritation	9	0
Respiratory tract oedema	3	0
<b>Thoracic musculoskeletal disorders</b>		
Respiratory muscle weakness	1	0
<b>Tracheal disorders (excl infections and neoplasms)</b>		
Tracheal fistula	1	0
Tracheal pain	4	0
<b>Upper respiratory tract signs and symptoms</b>		
Aphonia	93	0
Catarrh	58	0
Choking	19	0
Choking sensation	8	0
Dry throat	249	0
Dysphonia	140	0
Increased upper airway secretion	4	0
Increased viscosity of upper respiratory secretion	19	0
Laryngeal pain	1	0
Nasal discharge discolouration	2	0
Nasal discomfort	106	0
Nasal obstruction	1	0
Oropharyngeal blistering	26	0
Oropharyngeal discomfort	35	0
Oropharyngeal pain	4002	0
Oropharyngeal plaque	1	0
Paranasal sinus discomfort	66	0
Rhinalgia	32	0
Rhinorrhoea	1591	0
Sinus pain	569	0
Sneezing	464	0
Snoring	5	0
Throat clearing	7	0

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Earliest Reaction Date: 03-Feb-1921

MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Respiratory disorders</b> <small>Respiratory disorders cont'd</small>		
Throat irritation	191	0
Throat lesion	1	0
Throat tightness	196	0
Upper airway obstruction	1	0
Upper respiratory tract congestion	1	0
Upper-airway cough syndrome	25	0
Yawning	65	0
<b><i>Vascular pulmonary disorders NEC</i></b>		
Pulmonary artery occlusion	1	0
Pulmonary vascular disorder	1	0
<b>Respiratory disorders SOC TOTAL</b>	<b>25785</b>	<b>121</b>

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Reaction Name	Total	Fatal
<b>Skin disorders</b>		
<b><i>Acnes</i></b>		
Acne	105	0
Acne cystic	7	0
Dermatitis acneiform	9	0
<b><i>Alopecias</i></b>		
Alopecia	292	0
Alopecia areata	24	0
Alopecia scarring	2	0
Alopecia totalis	1	0
Alopecia universalis	2	0
Androgenetic alopecia	1	0
Diffuse alopecia	4	0
Madarosis	3	0
<b><i>Angioedemas</i></b>		
Angioedema	326	0
Circumoral oedema	2	0
Idiopathic angioedema	3	0
<b><i>Apocrine and eccrine gland disorders</i></b>		
Anhidrosis	2	0
Cold sweat	1637	0
Hidradenitis	1	0
Hyperhidrosis	8833	0
Hypohidrosis	3	0
Miliaria	211	0
Night sweats	1805	0
Sweat discolouration	3	0
Sweat gland disorder	1	0
<b><i>Bullous conditions</i></b>		
Blister	510	0
Blister rupture	7	0
Blood blister	99	0
Dermatitis bullous	13	0
Dermatitis herpetiformis	2	0
Erythema multiforme	37	0
Linear IgA disease	1	0
Oedema blister	1	0
Pemphigoid	24	0
Pemphigus	1	0
Stevens-Johnson syndrome	6	0
Toxic epidermal necrolysis	4	0
<b><i>Connective tissue disorders</i></b>		
Chronic cutaneous lupus erythematosus	1	0
Cutaneous lupus erythematosus	1	0
Dermatomyositis	3	0
Subacute cutaneous lupus erythematosus	1	0
<b><i>Dermal and epidermal conditions NEC</i></b>		
Acute febrile neutrophilic dermatosis	2	0
Dry skin	408	0
Macule	13	0
Myxoid cyst	1	0
Neutrophilic dermatosis	1	0
Pain of skin	889	0
Papule	109	0



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Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
Peau d'orange	3	0
Scab	25	0
Scar pain	14	0
Sensitive skin	564	0
Skin burning sensation	534	0
Skin discolouration	173	0
Skin discomfort	5	0
Skin disorder	26	0
Skin fissures	11	0
Skin fragility	2	0
Skin indentation	15	0
Skin induration	16	0
Skin laxity	1	0
Skin lesion	45	0
Skin necrosis	5	0
Skin odour abnormal	47	0
Skin plaque	3	0
Skin reaction	244	0
Skin sensitisation	87	0
Skin swelling	91	0
Skin texture abnormal	1	0
Skin tightness	33	0
Skin warm	560	0
Skin weeping	5	0
Sticky skin	7	0
Target skin lesion	2	0
Transient acantholytic dermatosis	1	0
Yellow skin	29	0
<b><i>Dermatitis and eczema</i></b>		
Autoimmune dermatitis	2	0
Dermatitis	171	0
Dermatitis allergic	296	0
Dermatitis atopic	24	0
Dermatitis contact	23	0
Dermatitis diaper	2	0
Dyshidrotic eczema	9	0
Eczema	275	0
Eczema asteatotic	14	0
Eczema nummular	3	0
Eczema weeping	2	0
Hand dermatitis	6	0
Intertrigo	2	0
Perioral dermatitis	5	0
Prurigo	1	0
Rebound eczema	1	0
Seborrhoeic dermatitis	9	0
Skin irritation	138	0
Stasis dermatitis	3	0
<b><i>Dermatitis ascribed to specific agent</i></b>		
Drug eruption	32	0
Drug reaction with eosinophilia and systemic symptoms	13	0
Fixed eruption	5	0
Palmar-plantar erythrodysesthesia syndrome	2	0

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Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
<b><i>Erythemas</i></b>		
Erythema	3207	0
Erythema ab igne	1	0
Palmar erythema	5	0
<b><i>Exfoliative conditions</i></b>		
Dermatitis exfoliative	2	0
Dermatitis exfoliative generalised	6	0
Exfoliative rash	15	0
Skin exfoliation	143	0
<b><i>Granulomatous and deep cutaneous inflammatory conditions</i></b>		
Granuloma annulare	4	0
<b><i>Hyperkeratoses</i></b>		
Hyperkeratosis	1	0
<b><i>Hyperpigmentation disorders</i></b>		
Chloasma	1	0
Ephelides	1	0
Melanoderma	2	0
Skin hyperpigmentation	9	0
Solar lentigo	6	0
<b><i>Hypertrichoses</i></b>		
Hypertrichosis	2	0
<b><i>Hypopigmentation disorders</i></b>		
Skin depigmentation	9	0
Skin hypopigmentation	3	0
Vitiligo	20	0
<b><i>Lipodystrophies</i></b>		
Lipoatrophy	2	0
Lipohypertrophy	2	0
<b><i>Nail and nail bed conditions (excl infections and infestations)</i></b>		
Anonychia	1	0
Ingrowing nail	2	0
Nail bed disorder	2	0
Nail bed inflammation	1	0
Nail bed tenderness	2	0
Nail discolouration	10	0
Nail disorder	1	0
Nail growth abnormal	1	0
Nail hypertrophy	1	0
Nail necrosis	1	0
Nail pigmentation	1	0
Nail pitting	1	0
Nail ridging	6	0
Onychalgia	5	0
Onychoclasia	9	0
Onycholysis	2	0
Onychomadesis	3	0
Splinter haemorrhages	4	0
<b><i>Panniculitides</i></b>		
Erythema nodosum	31	0
Panniculitis	4	0
<b><i>Papulosquamous conditions</i></b>		
Erythema annulare	2	0
Lichen planus	24	0

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Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
Lichen sclerosus	5	0
Parapsoriasis	2	0
Pityriasis rosea	59	0
Pityriasis rubra pilaris	2	0
<b>Photosensitivity and photodermatosis conditions</b>		
Photodermatosis	2	0
Photosensitivity reaction	151	0
Polymorphic light eruption	6	0
Solar dermatitis	1	0
<b>Pigmentation changes NEC</b>		
Pigmentation disorder	13	0
<b>Pilar disorders NEC</b>		
Hair colour changes	11	0
Hair disorder	1	0
Hair growth abnormal	7	0
Hair texture abnormal	8	0
Piloerection	90	0
Pseudofolliculitis	1	0
Trichodynia	6	0
Trichorrhexis	2	0
<b>Pruritus NEC</b>		
Itching scar	5	0
Pruritus	7629	0
Pruritus allergic	1	0
Senile pruritus	1	0
<b>Psoriatic conditions</b>		
Erythrodermic psoriasis	1	0
Guttate psoriasis	27	0
Palmoplantar pustulosis	1	0
Psoriasis	176	0
Pustular psoriasis	2	0
<b>Purpura and related conditions</b>		
Ecchymosis	5	0
Henoch-Schonlein purpura	15	0
Petechiae	321	0
Purpura	128	0
<b>Pustular conditions</b>		
Acute generalised exanthematous pustulosis	1	0
Rash follicular	4	0
<b>Rashes, eruptions and exanthems NEC</b>		
Butterfly rash	8	0
Rash	8306	0
Rash erythematous	2149	0
Rash macular	700	0
Rash maculo-papular	63	0
Rash morbilliform	43	0
Rash papular	535	0
Rash pruritic	1797	0
Rash rubelliform	1	0
Rash scarlatiniform	2	0
Rash vesicular	89	0
Systemic lupus erythematosus rash	9	0
<b>Rosaceas</b>		

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Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
Erythematotelangiectatic rosacea	2	0
Granulomatous rosacea	1	0
Rosacea	39	0
<b>Scaly conditions</b>		
Pityriasis	11	0
<b>Sebaceous gland disorders</b>		
Sebaceous glands overactivity	1	0
Seborrhoea	11	0
<b>Skin and subcutaneous conditions NEC</b>		
Cutaneous symptom	11	0
Skin discharge	1	0
Skin mass	38	0
<b>Skin and subcutaneous tissue ulcerations</b>		
Diabetic foot	2	0
Diabetic ulcer	1	0
Pyoderma gangrenosum	2	0
Skin erosion	42	0
Skin ulcer	27	0
<b>Skin cysts and polyps</b>		
Dermal cyst	20	0
<b>Skin dystrophies</b>		
Skin wrinkling	4	0
<b>Skin haemorrhages</b>		
Haemorrhage subcutaneous	17	0
Mucocutaneous haemorrhage	3	0
Skin haemorrhage	41	0
<b>Skin hyperplasias and hypertrophies</b>		
Skin hypertrophy	2	0
<b>Skin hypoplasias and atrophies</b>		
Skin atrophy	8	0
Skin striae	11	0
<b>Skin injuries and mechanical dermatoses</b>		
Decubitus ulcer	3	0
Needle track marks	3	0
<b>Skin preneoplastic conditions NEC</b>		
Actinic keratosis	2	0
Leukoplakia	1	0
<b>Skin vascular conditions NEC</b>		
Angiodermatitis	1	0
Skin oedema	3	0
<b>Skin vasculitides</b>		
Cutaneous vasculitis	10	0
Hypersensitivity vasculitis	3	0
Vasculitic rash	25	1
<b>Skin vasomotor conditions</b>		
Livedo reticularis	55	0
<b>Telangiectasia and related conditions</b>		
Spider naevus	4	0
Telangiectasia	3	0
<b>Urticarias</b>		
Chronic spontaneous urticaria	4	0
Cold urticaria	5	0
Idiopathic urticaria	9	0

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Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
Mechanical urticaria	3	0
Solar urticaria	1	0
Urticaria	2309	0
Urticaria chronic	33	0
Urticaria contact	2	0
Urticaria papular	3	0
Urticaria pigmentosa	1	0
Urticaria thermal	6	0
Urticarial vasculitis	4	0
<b>Skin disorders SOC TOTAL</b>	<b>47727</b>	<b>1</b>

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Reaction Name	Total	Fatal
<b>Social circumstances</b>		
<b><i>Age related issues</i></b>		
Childhood	1	0
Menarche	2	0
Menopause	46	0
Postmenopause	12	0
<b><i>Alcohol product use</i></b>		
Alcoholic	2	0
<b><i>Bereavement issues</i></b>		
Death of pet	1	0
<b><i>Criminal activity</i></b>		
Chemical submission	1	0
<b><i>Dependents</i></b>		
Sick relative	1	0
<b><i>Dietary and nutritional issues</i></b>		
Inadequate diet	1	0
Kosher diet	1	0
<b><i>Disability issues</i></b>		
Bedridden	84	0
Breast prosthesis user	2	0
Dependence on oxygen therapy	1	0
Disability	3	0
Hearing aid user	2	0
Hearing disability	1	0
Housebound	2	0
Immobile	45	0
Immobilisation prolonged	4	0
Impaired driving ability	4	0
Impaired work ability	19	0
Loss of personal independence in daily activities	7	0
Paralytic disability	1	0
Physical disability	1	0
Sight disability	19	0
Sitting disability	2	0
Walking aid user	1	0
Walking disability	2	0
<b><i>Educational issues</i></b>		
Educational problem	1	0
Illiteracy	2	0
<b><i>Employment issues</i></b>		
Job dissatisfaction	1	0
Retirement	5	0
Stress at work	1	0
<b><i>Family and partner issues</i></b>		
Homosexual parent	1	0
<b><i>Non-occupational and unspecified environmental problems</i></b>		
Food contamination	1	0
Water pollution	3	0
<b><i>Pregnancy related circumstances</i></b>		
Breast feeding	8	0
<b><i>Sexuality issues</i></b>		
Anal sex	1	0
Homosexuality	1	0
<b><i>Social issues NEC</i></b>		

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Reaction Name	Total	Fatal
<b>Social circumstances</b> Social circumstances cont'd		
Blood donor	2	0
Contraindication to medical treatment	1	0
Contraindication to vaccination	2	0
Convalescent	1	0
Hair dye user	1	0
Impaired quality of life	1	0
Refusal of vaccination	3	0
Tanning	2	0
Tattoo	1	0
<b>Tobacco use</b>		
Non-tobacco user	5	0
Tobacco user	2	0
<b>Social circumstances SOC TOTAL</b>	<b>314</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Surgical &amp; medical procedures</b>		
<i><b>Anaesthesia and allied procedures</b></i>		
Local anaesthesia	3	0
Nerve block	5	0
<i><b>Analgesia supportive care</b></i>		
Analgesic therapy	1	0
<i><b>Antiinfective therapies</b></i>		
COVID-19 prophylaxis	1	0
COVID-19 treatment	6	0
<i><b>Arterial therapeutic procedures (excl aortic)</b></i>		
Cerebral revascularisation	1	0
Coronary artery bypass	1	0
<i><b>Autonomic nerve therapeutic procedures</b></i>		
Vagotomy	3	0
<i><b>Blood and blood product treatment</b></i>		
Photopheresis	1	0
<i><b>Breast therapeutic procedures NEC</b></i>		
Axillary lymphadenectomy	1	0
<i><b>Bronchial and pulmonary therapeutic procedures</b></i>		
Airway secretion clearance therapy	1	0
Antitussive therapy	1	0
<i><b>Cardiac device therapeutic procedures</b></i>		
Cardiac pacemaker insertion	1	0
Pacemaker generated rhythm	1	0
<i><b>Cardiac therapeutic procedures NEC</b></i>		
Pericardial excision	2	0
<i><b>Chemotherapies</b></i>		
Chemotherapy toxicity attenuation	1	0
<i><b>Contraceptive methods female</b></i>		
Contraception	2	0
Contraceptive diaphragm	3	0
Oral contraception	2	0
<i><b>Corneal and scleral therapeutic procedures</b></i>		
Corneal transplant	1	0
<i><b>Dental and gingival therapeutic procedures</b></i>		
Dental care	1	0
Tooth extraction	1	0
Tooth repair	2	0
<i><b>Dietary and nutritional therapies</b></i>		
Fluid replacement	1	0
Medical diet	5	0
Nothing by mouth order	5	0
<i><b>External ear therapeutic procedures</b></i>		
Cerumen removal	2	0
<i><b>Eye therapeutic procedures NEC</b></i>		
Eye irrigation	4	0
<i><b>Facial therapeutic procedures</b></i>		
Face lift	2	0
<i><b>Fallopian tube therapeutic procedures</b></i>		
Fallopian tube operation	1	0
<i><b>Fertility and fertilisation interventions female</b></i>		
Ovulation induction	2	0
<i><b>Gastric therapeutic procedures</b></i>		
Antacid therapy	1	0



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Reaction Name	Total	Fatal
<b>Surgical &amp; medical procedures</b>		
<i>Surgical &amp; medical procedures cont'd</i>		
<b><i>Gastrointestinal therapeutic procedures NEC</i></b>		
Intestinal resection	1	0
Prophylaxis against gastrointestinal ulcer	1	0
Prophylaxis of nausea and vomiting	28	0
<b><i>Gynaecological therapeutic procedures NEC</i></b>		
Menstrual cycle management	2	0
<b><i>Haematological therapeutic procedures NEC</i></b>		
Anticoagulant therapy	2	0
Haemofiltration	1	0
Thrombosis prophylaxis	1	0
<b><i>Head, neck and oral cavity therapeutic procedures NEC</i></b>		
Neck lift	1	0
<b><i>Hormonal therapeutic procedures NEC</i></b>		
Hormone replacement therapy	4	0
Hormone therapy	5	0
<b><i>Immunisations</i></b>		
COVID-19 immunisation	190	1
Immunisation	86	0
Tuberculosis immunisation	1	0
<b><i>Induced abortions</i></b>		
Abortion induced	1	0
<b><i>Iris and ciliary body therapeutic procedures</i></b>		
Pupil constriction procedure	1	0
<b><i>Joint therapeutic procedures</i></b>		
Hip surgery	1	0
Joint injection	2	0
Joint stabilisation	2	0
Knee operation	2	0
<b><i>Large intestine therapeutic procedures</i></b>		
Appendectomy	6	0
Colectomy	1	0
<b><i>Limb therapeutic procedures</i></b>		
Arm amputation	1	0
Foot amputation	1	0
Leg amputation	3	0
Limb immobilisation	25	0
Limb operation	10	0
Limb reattachment surgery	1	0
Toe amputation	4	0
<b><i>Mastectomies</i></b>		
Breast conserving surgery	2	0
<b><i>Muscle therapeutic procedures</i></b>		
Muscle relaxant therapy	2	0
<b><i>Nail therapeutic procedures</i></b>		
Nail operation	1	0
<b><i>Nasal therapeutic procedures</i></b>		
Nasal irrigation	1	0
<b><i>Nervous system therapeutic procedures NEC</i></b>		
Central nervous system stimulation	3	0
<b><i>Orbit and globe therapeutic procedures</i></b>		
Eye muscle operation	1	0
<b><i>Patient positioning</i></b>		
Prone position	1	0

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Reaction Name	Total	Fatal
<b>Surgical &amp; medical procedures</b>		
<i>Surgical &amp; medical procedures cont'd</i>		
<b><i>Peripheral nerve therapeutic procedures</i></b>		
Carpal tunnel decompression	1	0
<b><i>Prophylactic procedures NEC</i></b>		
Anaphylaxis prophylaxis	3	0
Reproductive system disorder prophylaxis	1	0
<b><i>Psychiatric therapies</i></b>		
Antidepressant therapy	1	0
Psychotherapy	1	0
<b><i>Renal therapeutic procedures</i></b>		
Dialysis	1	0
<b><i>Skin and subcutaneous tissue therapeutic procedures NEC</i></b>		
Dermal filler injection	1	0
<b><i>Skin lesion excisions</i></b>		
Tattoo excision	1	0
<b><i>Small intestine therapeutic procedures</i></b>		
Ileostomy	2	0
<b><i>Spine and spinal cord therapeutic procedures</i></b>		
Spinal operation	1	0
<b><i>Testicular and scrotal therapeutic procedures</i></b>		
Testes exploration	1	0
<b><i>Therapeutic procedures NEC</i></b>		
Anaphylaxis treatment	3	0
Antiallergic therapy	1	0
Bed rest	22	0
Catheter management	4	0
Catheter placement	1	0
Fatigue management	1	0
Heat therapy	2	0
Hospitalisation	25	0
Immobilisation bandage	1	0
Injection	36	0
Interchange of vaccine products	3	0
Localised alternating hot and cold therapy	6	0
Manipulation	1	0
Mass excision	10	0
Medication dilution	1	0
Occupational therapy	1	0
Physical fitness training	4	0
Physiotherapy	1	0
Product used for unknown indication	2	0
Promotion of wound healing	1	0
Self-medication	1	0
Smoking cessation therapy	1	0
Specialist consultation	1	0
Stoma care	1	0
Surgery	1	0
Therapeutic hypothermia	2	0
Therapy change	1	0
Transgender operation	1	0
Tumour excision	1	0
<b><i>Tonsillar therapeutic procedures</i></b>		
Tonsillectomy	1	0
<b><i>Tracheal therapeutic procedures</i></b>		

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Report Run Date: 01-Jul-2021

Data Lock Date: 30-Jun-2021 18:30:05

Earliest Reaction Date: 03-Feb-1921

MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
<b>Surgical &amp; medical procedures</b>		
Surgical & medical procedures cont'd		
Tracheostomy	1	0
<b><i>Uterine therapeutic procedures</i></b>		
Endometrial ablation	3	0
Hysterectomy	1	0
<b><i>Vascular therapeutic procedures NEC</i></b>		
Thrombectomy	2	0
Thrombolysis	2	0
<b><i>Venous therapeutic procedures</i></b>		
Phlebotomy	2	0
<b>Surgical &amp; medical procedures SOC TOTAL</b>	<b>622</b>	<b>1</b>

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Reaction Name	Total	Fatal
<b>Vascular disorders</b>		
<i><b>Accelerated and malignant hypertension</b></i>		
Accelerated hypertension	1	0
Hypertensive crisis	12	0
Hypertensive emergency	2	0
Hypertensive urgency	4	0
Malignant hypertension	4	0
Tyramine reaction	1	0
<i><b>Aneurysms and dissections non-site specific</b></i>		
Aneurysm	10	2
Aneurysm ruptured	1	0
Artery dissection	1	0
Venous aneurysm	1	0
<i><b>Aortic aneurysms and dissections</b></i>		
Acute aortic syndrome	1	0
Aortic aneurysm	6	0
Aortic dissection	2	1
Aortic intramural haematoma	1	0
<i><b>Aortic embolism and thrombosis</b></i>		
Aortic embolus	24	1
Aortic thrombosis	12	2
<i><b>Aortic infections and inflammations</b></i>		
Aortitis	1	0
<i><b>Aortic necrosis and vascular insufficiency</b></i>		
Aortic occlusion	1	0
Aortic stenosis	2	0
<i><b>Arterial infections and inflammations</b></i>		
Arteritis	5	0
Giant cell arteritis	55	0
<i><b>Blood pressure disorders NEC</b></i>		
Blood pressure fluctuation	21	0
Labile blood pressure	3	0
<i><b>Bruising, ecchymosis and purpura</b></i>		
Achenbach syndrome	8	0
<i><b>Circulatory collapse and shock</b></i>		
Circulatory collapse	106	1
Distributive shock	2	0
Hypoperfusion	3	0
Hypovolaemic shock	1	0
Neurogenic shock	10	0
Peripheral circulatory failure	3	0
Shock	53	1
Shock haemorrhagic	1	0
Shock symptom	5	0
<i><b>Haemorrhages NEC</b></i>		
Bloody discharge	15	0
Haematoma	91	0
Haemorrhage	1064	1
Internal haemorrhage	27	0
Venous haemorrhage	8	0
<i><b>Lymphangiopathies</b></i>		
Lymphocele	2	0
Lymphorrhoea	1	0
<i><b>Lymphoedemas</b></i>		

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Reaction Name	Total	Fatal
<b>Vascular disorders</b> <small>Vascular disorders cont'd</small>		
Lymphoedema	61	0
<b><i>Non-site specific embolism and thrombosis</i></b>		
Air embolism	1	0
Arterial thrombosis	24	1
Atheroembolism	1	0
Embolism	255	3
Embolism arterial	2	0
Embolism venous	12	1
Microembolism	3	0
Paradoxical embolism	1	0
Post thrombotic syndrome	1	0
Thrombophlebitis migrans	2	0
Thrombosis	1433	28
Venous thrombosis	32	0
<b><i>Non-site specific necrosis and vascular insufficiency NEC</i></b>		
Arterial occlusive disease	14	0
Arterial spasm	2	0
Arterial stenosis	1	0
Arteriosclerosis	5	0
Haemorrhagic infarction	1	0
Infarction	8	0
Ischaemia	12	0
Peripheral venous disease	7	0
Vascular compression	1	0
Vascular occlusion	1	0
Vasospasm	10	0
<b><i>Non-site specific vascular disorders NEC</i></b>		
Angiopathy	2	0
Arterial rupture	1	0
Capillary fragility	9	0
Collateral circulation	1	0
Haemodynamic instability	4	0
Hyperaemia	2	0
Neovascularisation	1	0
Superficial vein prominence	6	0
Vascular pain	112	0
Vascular rupture	1	0
Vascular wall discolouration	1	0
Vasodilatation	99	0
Vein collapse	1	0
Vein discolouration	8	0
Vein disorder	20	0
Vein rupture	14	0
<b><i>Peripheral aneurysms and dissections</i></b>		
Peripheral artery aneurysm	1	0
<b><i>Peripheral embolism and thrombosis</i></b>		
Blue toe syndrome	34	0
Deep vein thrombosis	1028	8
Femoral artery embolism	2	0
Iliac artery embolism	2	0
Jugular vein thrombosis	23	0
Pelvic venous thrombosis	17	1
Peripheral artery thrombosis	17	0

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Reaction Name	Total	Fatal
<b>Vascular disorders</b> Vascular disorders cont'd		
Peripheral embolism	8	0
Peripheral vein thrombus extension	1	0
Subclavian artery thrombosis	1	0
Subclavian vein thrombosis	3	0
Thrombophlebitis	115	0
Thrombophlebitis superficial	60	0
Venous thrombosis limb	3	0
<b>Peripheral vascular disorders NEC</b>		
Cyanosis	102	0
Erythromelalgia	6	0
Flushing	668	0
Hot flush	2021	0
Peripheral vascular disorder	5	0
<b>Peripheral vasoconstriction, necrosis and vascular insufficiency</b>		
Dry gangrene	1	0
Extremity necrosis	2	0
Iliac artery occlusion	1	0
Intermittent claudication	4	0
Ischaemic limb pain	5	0
Jugular vein occlusion	2	0
Peripheral arterial occlusive disease	3	0
Peripheral artery occlusion	8	0
Peripheral coldness	1230	0
Peripheral ischaemia	33	2
Poor peripheral circulation	50	0
Raynaud's phenomenon	131	0
<b>Phlebitis NEC</b>		
Phlebitis	53	0
Phlebitis superficial	10	0
<b>Site specific embolism and thrombosis NEC</b>		
Brachiocephalic vein thrombosis	1	0
<b>Site specific necrosis and vascular insufficiency NEC</b>		
Superior vena cava syndrome	1	0
<b>Site specific vascular disorders NEC</b>		
Pallor	398	0
Plethoric face	1	0
<b>Varicose veins NEC</b>		
Bleeding varicose vein	2	0
Spider vein	14	0
Varicophlebitis	8	0
Varicose ulceration	1	0
Varicose vein	126	0
<b>Vascular hypertensive disorders NEC</b>		
Diastolic hypertension	5	0
Hypertension	835	0
Labile hypertension	1	0
Systolic hypertension	2	0
Venous hypertension	3	0
White coat hypertension	11	0
<b>Vascular hypotensive disorders</b>		
Capillary leak syndrome	8	0
Diastolic hypotension	1	0
Hypotension	506	0

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Reaction Name	Total	Fatal
<b>Vascular disorders</b> Vascular disorders cont'd		
Orthostatic hypotension	44	0
<b><i>Vascular malformations and acquired anomalies</i></b>		
Arteriovenous fistula	1	0
<b><i>Vasculitides NEC</i></b>		
Behcet's syndrome	3	0
Diffuse vasculitis	2	1
MAGIC syndrome	3	1
Vasculitis	95	2
<b><i>Vena caval embolism and thrombosis</i></b>		
Vena cava thrombosis	5	1
<b>Vascular disorders SOC TOTAL</b>	<b>11470</b>	<b>58</b>
<b>TOTAL REACTIONS FOR DRUG</b>	<b>775940</b>	<b>960</b>
<b>TOTAL REPORTS</b>	<b>216097</b>	
<b>TOTAL FATAL OUTCOME REPORTS</b>		<b>960</b>