

## COVID-19 Moderna vaccine analysis print

All UK spontaneous reports received between 9/12/20 and 08/09/21 for Moderna vaccine analysis print.

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

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Blood disorders</b>		
<i><b>Anaemia deficiencies</b></i>		
Iron deficiency anaemia	1	0
<i><b>Anaemias NEC</b></i>		
Anaemia	4	0
<i><b>Bleeding tendencies</b></i>		
Increased tendency to bruise	3	0
Spontaneous haematoma	1	0
<i><b>Coagulopathies</b></i>		
Antiphospholipid syndrome	1	0
Coagulopathy	1	0
<i><b>Haematological disorders</b></i>		
Blood disorder	1	0
<i><b>Lymphatic system disorders NEC</b></i>		
Lymph node pain	128	0
Lymphadenitis	10	0
Lymphadenopathy	744	0
<i><b>Neutropenias</b></i>		
Autoimmune neutropenia	1	0
Neutropenia	1	0
<i><b>Thrombocytopenias</b></i>		
Immune thrombocytopenia	4	0
Thrombocytopenia	18	0
Thrombocytopenic purpura	1	0
<b>Blood disorders SOC TOTAL</b>	<b>919</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Cardiac disorders</b>		
<i><b>Cardiac conduction disorders</b></i>		
Atrioventricular block	1	0
<i><b>Cardiac disorders NEC</b></i>		
Cardiac disorder	6	0
<i><b>Cardiac signs and symptoms NEC</b></i>		
Cardiac discomfort	2	0
Palpitations	332	0
<i><b>Heart failures NEC</b></i>		
Cardiac failure	1	0
Cardiac failure congestive	1	0
Cardiogenic shock	1	0
<i><b>Ischaemic coronary artery disorders</b></i>		
Angina pectoris	18	0
Myocardial infarction	12	0
<i><b>Mitral valvular disorders</b></i>		
Mitral valve incompetence	1	0
Mitral valve prolapse	1	0
<i><b>Myocardial disorders NEC</b></i>		
Cardiomegaly	2	0
<i><b>Noninfectious myocarditis</b></i>		
Myocarditis	53	0
<i><b>Noninfectious pericarditis</b></i>		
Pericarditis	40	0
<i><b>Rate and rhythm disorders NEC</b></i>		
Arrhythmia	7	0
Bradycardia	8	0
Cardiac fibrillation	1	0
Cardiac flutter	33	0
Extrasystoles	13	0
Tachycardia	34	0
Tachycardia foetal	1	0
<i><b>Supraventricular arrhythmias</b></i>		
Atrial fibrillation	2	0
Atrial flutter	1	0
Atrial tachycardia	1	0
Sinus arrhythmia	1	0
Sinus tachycardia	2	0
Supraventricular tachycardia	2	0
<i><b>Ventricular arrhythmias and cardiac arrest</b></i>		
Cardiac arrest	3	0
Ventricular extrasystoles	1	0
Ventricular tachycardia	1	0
<b>Cardiac disorders SOC TOTAL</b>	<b>582</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Congenital disorders</b>		
<i>Cardiac disorders congenital NEC</i>		
Heart disease congenital	1	0
<i>Cerebellar disorders congenital</i>		
Hereditary ataxia	1	0
<i>Connective tissue disorders congenital</i>		
Ehlers-Danlos syndrome	2	0
<i>Male reproductive tract disorders congenital</i>		
Micropenis	1	0
<i>Neurological disorders congenital NEC</i>		
Familial hemiplegic migraine	1	0
<b>Congenital disorders SOC TOTAL</b>	<b>6</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Ear disorders</b>		
<i><b>Ear disorders NEC</b></i>		
Ear congestion	5	0
Ear discomfort	2	0
Ear disorder	1	0
Ear pain	108	0
Ear swelling	2	0
<i><b>Eustachian tube disorders</b></i>		
Eustachian tube obstruction	1	0
<i><b>External ear disorders NEC</b></i>		
Excessive cerumen production	3	0
Red ear syndrome	1	0
<i><b>Hearing losses</b></i>		
Deafness	17	0
Deafness transitory	1	0
Deafness unilateral	4	0
Hypoacusis	16	0
Sudden hearing loss	6	0
<i><b>Hyperacusia</b></i>		
Hyperacusis	5	0
<i><b>Inner ear infections and inflammations</b></i>		
Inner ear inflammation	1	0
<i><b>Inner ear signs and symptoms</b></i>		
Motion sickness	12	0
Tinnitus	164	0
Vertigo	123	0
Vertigo positional	2	0
<b>Ear disorders SOC TOTAL</b>	<b>474</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Endocrine disorders</b>		
<i>Endocrine abnormalities of puberty</i>		
Delayed menarche	2	0
Premature menarche	3	0
<i>Female gonadal function disorders</i>		
Anovulatory cycle	4	0
Ovulation delayed	8	0
<i>Hypothalamic and pituitary disorders NEC</i>		
Pituitary haemorrhage	1	0
<i>Thyroid disorders NEC</i>		
Goitre	3	0
<i>Thyroid hyperfunction disorders</i>		
Hyperthyroidism	1	0
<i>Thyroid hypofunction disorders</i>		
Hypothyroidism	2	0
<b>Endocrine disorders SOC TOTAL</b>	<b>24</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>Eye disorders</b>		
<i><b>Amblyopic vision impairment</b></i>		
Amblyopia	1	0
<i><b>Cataract conditions</b></i>		
Cataract	1	0
<i><b>Choroid and vitreous structural change, deposit and degeneration</b></i>		
Chorioretinopathy	1	0
Vitreous floaters	6	0
<i><b>Conjunctival and corneal bleeding and vascular disorders</b></i>		
Conjunctival haemorrhage	2	0
<i><b>Eyelid movement disorders</b></i>		
Blepharospasm	16	0
Eyelid ptosis	1	0
<i><b>Iris and uveal tract infections, irritations and inflammations</b></i>		
Uveitis	3	0
<i><b>Lacrimation disorders</b></i>		
Dry eye	13	0
Lacrimation increased	5	0
<i><b>Lid, lash and lacrimal infections, irritations and inflammations</b></i>		
Eyelid rash	1	0
Swelling of eyelid	7	0
<i><b>Ocular bleeding and vascular disorders NEC</b></i>		
Eye haematoma	1	0
<i><b>Ocular disorders NEC</b></i>		
Eye disorder	1	0
Eye pain	117	0
Eye swelling	36	0
Ocular discomfort	4	0
Periorbital oedema	2	0
Periorbital swelling	9	0
<i><b>Ocular infections, inflammations and associated manifestations</b></i>		
Eye allergy	2	0
Eye inflammation	1	0
Eye irritation	8	0
Eye pruritus	15	0
Ocular hyperaemia	17	0
<i><b>Ocular nerve and muscle disorders</b></i>		
Eye movement disorder	5	0
<i><b>Ocular sensation disorders</b></i>		
Abnormal sensation in eye	1	0
Asthenopia	7	0
Foreign body sensation in eyes	1	0
Hypoesthesia eye	1	0
Photophobia	46	0
<i><b>Optic disc abnormalities NEC</b></i>		
Optic discs blurred	1	0
Papilloedema	1	0
<i><b>Optic nerve bleeding and vascular disorders</b></i>		
Optic ischaemic neuropathy	1	0
<i><b>Orbital infections, inflammations and irritations</b></i>		
Orbital myositis	1	0
<i><b>Pupil disorders</b></i>		
Mydriasis	3	0
<i><b>Refractive and accommodative disorders</b></i>		

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<b>Eye disorders</b> Eye disorders cont'd		
Accommodation disorder	1	0
Astigmatism	2	0
<b><i>Retinal bleeding and vascular disorders (excl retinopathy)</i></b>		
Retinal haemorrhage	1	0
Retinal vein occlusion	1	0
<b><i>Retinopathies NEC</i></b>		
Acute zonal occult outer retinopathy	1	0
Serous retinopathy	1	0
<b><i>Scleral infections, irritations and inflammations</i></b>		
Episcleritis	4	0
<b><i>Structural change, deposit and degeneration of eye NEC</i></b>		
Exophthalmos	1	0
<b><i>Visual colour distortions</i></b>		
Cyanopsia	1	0
<b><i>Visual disorders NEC</i></b>		
Diplopia	14	0
Halo vision	1	0
Metamorphopsia	1	0
Photopsia	5	0
Vision blurred	149	0
<b><i>Visual field disorders</i></b>		
Visual field defect	1	0
<b><i>Visual impairment and blindness (excl colour blindness)</i></b>		
Blindness	15	0
Blindness transient	3	0
Blindness unilateral	1	0
Visual acuity reduced	2	0
Visual impairment	23	0
<b>Eye disorders SOC TOTAL</b>	<b>566</b>	<b>0</b>



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Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
<i>Abdominal findings abnormal</i>		
Gastrointestinal sounds abnormal	1	0
<i>Acute and chronic pancreatitis</i>		
Pancreatitis	1	0
<i>Anal and rectal pains</i>		
Proctalgia	3	0
<i>Anal and rectal signs and symptoms</i>		
Anal pruritus	1	0
Anorectal discomfort	1	0
<i>Colitis (excl infective)</i>		
Colitis	2	0
Colitis ulcerative	2	0
Crohn's disease	7	0
Inflammatory bowel disease	1	0
<i>Dental and periodontal infections and inflammations</i>		
Dental caries	1	0
<i>Dental disorders NEC</i>		
Teething	1	0
Tooth disorder	1	0
<i>Dental pain and sensation disorders</i>		
Dental paraesthesia	1	0
Hyperaesthesia teeth	4	0
Toothache	12	0
<i>Dental pulp disorders</i>		
Dental pulp disorder	1	0
<i>Diarrhoea (excl infective)</i>		
Diarrhoea	443	0
Diarrhoea haemorrhagic	1	0
<i>Dyspeptic signs and symptoms</i>		
Dyspepsia	47	0
Epigastric discomfort	1	0
Eructation	6	0
<i>Faecal abnormalities NEC</i>		
Faeces discoloured	5	0
<i>Flatulence, bloating and distension</i>		
Abdominal distension	33	0
Flatulence	14	0
<i>Gastric ulcers and perforation</i>		
Gastric ulcer	1	0
Gastritis erosive	1	0
<i>Gastritis (excl infective)</i>		
Gastritis	3	0
<i>Gastrointestinal and abdominal pains (excl oral and throat)</i>		
Abdominal pain	133	0
Abdominal pain lower	11	0
Abdominal pain upper	302	0
Abdominal rigidity	1	0
Abdominal tenderness	2	0
Gastrointestinal pain	11	0
Oesophageal pain	1	0
<i>Gastrointestinal atonic and hypomotility disorders NEC</i>		
Constipation	20	0
Gastrooesophageal reflux disease	12	0

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Reaction Name	Total	Fatal
<b>Gastrointestinal disorders</b>		
<i>Gastrointestinal disorders cont'd</i>		
<b><i>Gastrointestinal disorders NEC</i></b>		
Food poisoning	1	0
Gastric disorder	1	0
Stomach mass	1	0
<b><i>Gastrointestinal dyskinetic disorders</i></b>		
Bowel movement irregularity	1	0
Change of bowel habit	1	0
Gastrointestinal motility disorder	1	0
Oesophageal achalasia	1	0
<b><i>Gastrointestinal fistulae</i></b>		
Fistula of small intestine	1	0
<b><i>Gastrointestinal mucosal dystrophies and secretion disorders</i></b>		
Hyperchlorhydria	1	0
<b><i>Gastrointestinal signs and symptoms NEC</i></b>		
Abdominal discomfort	56	0
Anal incontinence	3	0
Breath odour	4	0
Dysphagia	16	0
Odynophagia	5	0
<b><i>Gastrointestinal spastic and hypermotility disorders</i></b>		
Defaecation urgency	1	0
Frequent bowel movements	4	0
Irritable bowel syndrome	6	0
<b><i>Gastrointestinal stenosis and obstruction NEC</i></b>		
Intestinal obstruction	1	0
<b><i>Gastrointestinal vascular malformations</i></b>		
Gastric antral vascular ectasia	1	0
<b><i>Gingival disorders, signs and symptoms NEC</i></b>		
Gingival pain	6	0
Gingival swelling	4	0
Noninfective gingivitis	1	0
<b><i>Gingival haemorrhages</i></b>		
Gingival bleeding	5	0
<b><i>Haemorrhoids and gastrointestinal varices (excl oesophageal)</i></b>		
Haemorrhoids	2	0
<b><i>Intestinal haemorrhages</i></b>		
Anal haemorrhage	1	0
Rectal haemorrhage	6	0
<b><i>Malabsorption syndromes</i></b>		
Coeliac disease	1	0
<b><i>Nausea and vomiting symptoms</i></b>		
Discoloured vomit	1	0
Nausea	1794	0
Retching	12	0
Vomiting	611	0
Vomiting projectile	2	0
<b><i>Non-site specific gastrointestinal haemorrhages</i></b>		
Haematemesis	1	0
Haematochezia	4	0
Melaena	1	0
Upper gastrointestinal haemorrhage	2	0
<b><i>Oral dryness and saliva altered</i></b>		
Aptyalism	1	0

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<b>Gastrointestinal disorders</b>		
<i>Gastrointestinal disorders cont'd</i>		
Dry mouth	50	0
Lip dry	4	0
Saliva altered	2	0
Salivary hypersecretion	6	0
<b>Oral soft tissue disorders NEC</b>		
Chapped lips	1	0
Cheilitis	1	0
Enlarged uvula	1	0
Lip blister	2	0
Lip disorder	1	0
<b>Oral soft tissue haemorrhages</b>		
Mouth haemorrhage	2	0
Oral blood blister	2	0
<b>Oral soft tissue signs and symptoms</b>		
Anaesthesia oral	1	0
Coating in mouth	2	0
Hypoaesthesia oral	39	0
Lip discolouration	1	0
Lip pain	3	0
Lip pruritus	1	0
Oral discomfort	3	0
Oral mucosal roughening	1	0
Oral pain	9	0
Oral pruritus	1	0
Paraesthesia oral	62	0
<b>Oral soft tissue swelling and oedema</b>		
Lip swelling	70	0
Mouth swelling	9	0
<b>Peptic ulcers and perforation</b>		
Peptic ulcer haemorrhage	2	0
<b>Rectal inflammations NEC</b>		
Proctitis	1	0
<b>Salivary gland disorders NEC</b>		
Salivary gland pain	1	0
<b>Salivary gland enlargements</b>		
Submaxillary gland enlargement	1	0
<b>Stomatitis and ulceration</b>		
Aphthous ulcer	3	0
Lip ulceration	2	0
Mouth ulceration	42	0
Stomatitis	3	0
<b>Tongue disorders</b>		
Glossitis	2	0
Tongue disorder	4	0
Tongue haemorrhage	1	0
Tongue ulceration	4	0
<b>Tongue signs and symptoms</b>		
Glossodynia	14	0
Swollen tongue	35	0
Tongue blistering	1	0
Tongue coated	2	0
Tongue discolouration	2	0
Tongue discomfort	2	0

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<b>Gastrointestinal disorders</b>		
Gastrointestinal disorders cont'd		
Tongue dry	2	0
Tongue movement disturbance	1	0
Tongue oedema	1	0
<b><i>Tooth missing</i></b>		
Tooth loss	1	0
<b>Gastrointestinal disorders SOC TOTAL</b>	<b>4050</b>	<b>0</b>

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Reaction Name	Total	Fatal
<b>General disorders</b>		
<b><i>Administration site reactions NEC</i></b>		
Administration site extravasation	1	0
Administration site lymphadenopathy	1	0
Administration site pain	2	0
Puncture site bruise	5	0
Puncture site pain	1	0
<b><i>Application and instillation site reactions</i></b>		
Application site bruise	1	0
Application site burn	1	0
Application site erythema	6	0
Application site joint erythema	1	0
Application site pain	1	0
Application site pruritus	9	0
Application site rash	1	0
Application site swelling	2	0
Application site vesicles	4	0
Application site warmth	1	0
Instillation site erythema	1	0
Instillation site warmth	2	0
<b><i>Asthenic conditions</i></b>		
Asthenia	200	0
Chronic fatigue syndrome	2	0
Fatigue	2375	0
Malaise	395	0
<b><i>Death and sudden death</i></b>		
Death	7	7
<b><i>Febrile disorders</i></b>		
Pyrexia	2615	1
<b><i>Feelings and sensations NEC</i></b>		
Chills	1419	0
Feeling abnormal	210	0
Feeling cold	97	0
Feeling drunk	11	0
Feeling hot	165	0
Feeling jittery	7	0
Feeling of body temperature change	47	0
Hangover	12	0
Hunger	11	0
Sensation of blood flow	1	0
Sensation of foreign body	4	0
Temperature intolerance	16	0
Thirst	45	0
<b><i>Gait disturbances</i></b>		
Gait disturbance	16	0
Gait inability	2	0
<b><i>General signs and symptoms NEC</i></b>		
Condition aggravated	11	0
Crying	21	0
Discharge	3	0
Effusion	1	0
Energy increased	1	0
Exercise tolerance decreased	4	0
Foaming at mouth	2	0

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<b>General disorders</b> General disorders cont'd		
Illness	217	0
Induration	7	0
Influenza like illness	261	0
Irritability postvaccinal	1	0
Local reaction	12	0
Moaning	1	0
Multiple organ dysfunction syndrome	1	1
Perforation	1	0
Peripheral swelling	1122	0
Screaming	2	0
Secretion discharge	2	0
Swelling	591	0
Swelling face	70	0
<b>Implant and catheter site reactions</b>		
Implant site warmth	3	0
<b>Inflamations</b>		
Inflammation	74	0
Soft tissue inflammation	1	0
Systemic inflammatory response syndrome	1	0
<b>Infusion site reactions</b>		
Infusion site erythema	1	0
Infusion site mass	1	0
Infusion site pain	4	0
Infusion site pruritus	1	0
Infusion site urticaria	2	0
Infusion site warmth	1	0
<b>Injection site reactions</b>		
Injected limb mobility decreased	4	0
Injection site bruising	9	0
Injection site discolouration	1	0
Injection site erythema	107	0
Injection site haemorrhage	3	0
Injection site hypersensitivity	6	0
Injection site hypoaesthesia	5	0
Injection site indentation	2	0
Injection site inflammation	9	0
Injection site irritation	1	0
Injection site joint erythema	4	0
Injection site mass	106	0
Injection site oedema	2	0
Injection site pain	350	0
Injection site paraesthesia	1	0
Injection site plaque	1	0
Injection site pruritus	81	0
Injection site rash	149	0
Injection site reaction	12	0
Injection site swelling	48	0
Injection site urticaria	43	0
Injection site vesicles	1	0
Injection site warmth	52	0
<b>Interactions</b>		
Alcohol interaction	1	0
Drug interaction	1	0

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<b>General disorders</b> General disorders cont'd		
<b><i>Mass conditions NEC</i></b>		
Cyst	4	0
Mass	16	0
Nodule	3	0
<b><i>Mucosal findings abnormal</i></b>		
Enanthema	1	0
Mucosal discolouration	1	0
Mucosal pain	1	0
<b><i>Oedema NEC</i></b>		
Face oedema	1	0
Localised oedema	1	0
Oedema	4	0
Oedema peripheral	6	0
<b><i>Pain and discomfort NEC</i></b>		
Axillary pain	373	0
Chest discomfort	149	0
Chest pain	399	0
Discomfort	69	0
Facial pain	13	0
Inflammatory pain	1	0
Non-cardiac chest pain	2	0
Pain	1188	0
Tenderness	101	0
<b><i>Therapeutic and nontherapeutic responses</i></b>		
Adverse drug reaction	10	0
Drug ineffective	10	0
Drug intolerance	1	0
Immediate post-injection reaction	1	0
Inadequate analgesia	3	0
No reaction on previous exposure to drug	2	0
Therapeutic product effect decreased	1	0
Therapeutic response unexpected	2	0
Vaccination failure	1	0
<b><i>Ulcers NEC</i></b>		
Ulcer	2	0
<b><i>Vaccination site reactions</i></b>		
Extensive swelling of vaccinated limb	1	0
Shoulder injury related to vaccine administration	1	0
Vaccination site bruising	11	0
Vaccination site discolouration	1	0
Vaccination site discomfort	6	0
Vaccination site eczema	1	0
Vaccination site erythema	205	0
Vaccination site haemorrhage	2	0
Vaccination site hypoaesthesia	3	0
Vaccination site induration	14	0
Vaccination site inflammation	7	0
Vaccination site irritation	1	0
Vaccination site joint erythema	3	0
Vaccination site joint movement impairment	2	0
Vaccination site joint pain	2	0
Vaccination site mass	47	0
Vaccination site movement impairment	7	0

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<b>General disorders</b> General disorders cont'd		
Vaccination site oedema	1	0
Vaccination site pain	187	0
Vaccination site papule	2	0
Vaccination site paraesthesia	1	0
Vaccination site pruritus	53	0
Vaccination site rash	110	0
Vaccination site reaction	2	0
Vaccination site swelling	128	0
Vaccination site urticaria	7	0
Vaccination site vesicles	1	0
Vaccination site warmth	91	0
<b><i>Withdrawal and rebound effects</i></b>		
Drug withdrawal syndrome	1	0
Withdrawal syndrome	4	0
<b>General disorders SOC TOTAL</b>	<b>14384</b>	<b>9</b>



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Reaction Name	Total	Fatal
<b>Hepatic disorders</b>		
<i>Bile duct infections and inflammations</i>		
Biliary colic	4	0
<i>Cholestasis and jaundice</i>		
Jaundice cholestatic	2	0
<i>Hepatic vascular disorders</i>		
Portal vein thrombosis	1	0
<i>Hepatobiliary signs and symptoms</i>		
Hepatic pain	1	0
<i>Hepatocellular damage and hepatitis NEC</i>		
Autoimmune hepatitis	1	0
Hepatic steatosis	1	0
Liver injury	1	0
<b>Hepatic disorders SOC TOTAL</b>	<b>11</b>	<b>0</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Immune system disorders</b>		
<i><b>Allergic conditions NEC</b></i>		
Allergic oedema	4	0
Allergy to animal	1	0
Allergy to metals	1	0
Hypersensitivity	181	0
Infusion related hypersensitivity reaction	9	0
Multiple allergies	1	0
Type IV hypersensitivity reaction	12	0
<i><b>Allergies to foods, food additives, drugs and other chemicals</b></i>		
Allergy to vaccine	6	0
Drug hypersensitivity	3	0
Reaction to excipient	1	0
<i><b>Anaphylactic and anaphylactoid responses</b></i>		
Anaphylactic reaction	33	0
Anaphylactic shock	4	0
Anaphylactoid reaction	2	0
<i><b>Atopic disorders</b></i>		
Seasonal allergy	14	0
<i><b>Autoimmune disorders NEC</b></i>		
Autoimmune disorder	2	0
<i><b>Immune and associated conditions NEC</b></i>		
Bacille Calmette-Guerin scar reactivation	28	0
Immune-mediated adverse reaction	1	0
Sensitisation	3	0
Systemic immune activation	1	0
<i><b>Immunodeficiency disorders NEC</b></i>		
Hypogammaglobulinaemia	1	0
Immunodeficiency	1	0
<b>Immune system disorders SOC TOTAL</b>	<b>309</b>	<b>0</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Infections</b>		
<i><b>Abdominal and gastrointestinal infections</b></i>		
Appendicitis	3	0
Diverticulitis	2	0
Gastroenteritis	1	0
<i><b>Bacterial infections NEC</b></i>		
Application site cellulitis	1	0
Bacterial infection	2	0
Cellulitis	48	0
Folliculitis	1	0
Injection site cellulitis	2	0
Skin bacterial infection	1	0
Vaccination site cellulitis	1	0
<i><b>Breast infections</b></i>		
Breast abscess	1	0
Mastitis	2	0
<i><b>Candida infections</b></i>		
Candida infection	4	0
Oral candidiasis	1	0
Vulvovaginal candidiasis	7	0
<i><b>Cardiac infections</b></i>		
Endocarditis	1	0
<i><b>Central nervous system and spinal infections</b></i>		
Central nervous system infection	1	0
Meningitis	2	0
Myelitis	1	0
<i><b>Coronavirus infections</b></i>		
COVID-19	58	0
COVID-19 pneumonia	2	0
Suspected COVID-19	1	0
<i><b>Coxiella infections</b></i>		
Q fever	2	0
<i><b>Dental and oral soft tissue infections</b></i>		
Gingivitis	1	0
Tooth abscess	1	0
Tooth infection	1	0
<i><b>Ear infections</b></i>		
Ear infection	3	0
Labyrinthitis	2	0
<i><b>Ectoparasitic infestations</b></i>		
Acarodermatitis	1	0
<i><b>Epstein-Barr viral infections</b></i>		
Infectious mononucleosis	2	0
<i><b>Eye and eyelid infections</b></i>		
Conjunctivitis	9	0
Eye infection	1	0
Eyelid boil	1	0
Hordeolum	1	0
<i><b>Female reproductive tract infections</b></i>		
Vaginal infection	1	0
<i><b>Flaviviral infections</b></i>		
Dengue fever	2	0
Encephalitis Japanese B	1	0
<i><b>Fungal infections NEC</b></i>		

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
Fungal infection	2	0
Fungal skin infection	2	0
Overgrowth fungal	1	1
<b><i>Fusobacterium infections</i></b>		
Necrotising ulcerative gingivostomatitis	1	0
<b><i>Herpes viral infections</i></b>		
Genital herpes	6	0
Herpes ophthalmic	1	0
Herpes simplex	1	0
Herpes zoster	39	0
Herpes zoster oticus	1	0
Ophthalmic herpes simplex	1	0
Oral herpes	32	0
Varicella	1	0
<b><i>Infections NEC</i></b>		
Abscess limb	1	0
Abscess rupture	1	0
Infection	52	0
Injection site infection	1	0
Localised infection	10	0
Respiratory tract infection	1	0
Vaccination site infection	2	0
Vestibulitis	1	0
<b><i>Infectious disorders carrier</i></b>		
SARS-CoV-2 carrier	2	0
<b><i>Infectious transmissions</i></b>		
Secondary transmission	2	0
<b><i>Influenza viral infections</i></b>		
Influenza	200	0
<b><i>Lower respiratory tract and lung infections</i></b>		
Bronchitis	3	0
Lower respiratory tract infection	15	0
Pneumonia	8	0
<b><i>Male reproductive tract infections</i></b>		
Orchitis	1	0
<b><i>Mumps viral infections</i></b>		
Mumps	1	0
<b><i>Nematode infections</i></b>		
Enterobiasis	1	0
<b><i>Rabies viral infections</i></b>		
Rabies	1	1
<b><i>Rubella viral infections</i></b>		
Rubella	2	0
<b><i>Sepsis, bacteraemia, viraemia and fungaemia NEC</i></b>		
Sepsis	1	0
Septic shock	1	0
Urosepsis	1	0
<b><i>Skin structures and soft tissue infections</i></b>		
Impetigo	2	0
Pustule	8	0
Pyoderma	1	0
Rash pustular	3	0
Skin infection	8	0

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Infections</b>		
Infections cont'd		
<b><i>Staphylococcal infections</i></b>		
Furuncle	4	0
<b><i>Tinea infections</i></b>		
Body tinea	3	0
<b><i>Tuberculous infections</i></b>		
Disseminated Bacillus Calmette-Guerin infection	1	0
<b><i>Upper respiratory tract infections</i></b>		
Laryngitis	1	0
Nasopharyngitis	144	0
Peritonsillar abscess	1	0
Pharyngitis	2	0
Rhinitis	1	0
Sinusitis	7	0
Tonsillitis	10	0
Upper respiratory tract infection	1	0
<b><i>Urinary tract infections</i></b>		
Cystitis	5	0
Kidney infection	1	0
Urinary tract infection	17	0
<b><i>Vascular infections</i></b>		
Lymphangitis	1	0
<b><i>Viral infections NEC</i></b>		
Conjunctivitis viral	1	0
Gastroenteritis viral	1	0
Meningitis viral	1	0
Post viral fatigue syndrome	3	0
Sweating fever	23	0
Viral infection	1	0
Viral pharyngitis	2	0
Viral rash	4	0
<b>Infections SOC TOTAL</b>	<b>825</b>	<b>2</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Injuries</b>		
<b><i>Abdominal and gastrointestinal injuries NEC</i></b>		
Oral contusion	1	0
<b><i>Accidental exposures to product</i></b>		
Accidental exposure to product	1	0
<b><i>Anaesthetic and allied procedural complications</i></b>		
Anaesthetic complication	1	0
<b><i>Atmospheric pressure injuries</i></b>		
Barotrauma	1	0
<b><i>Cardiovascular injuries</i></b>		
Heart injury	1	0
Vascular injury	1	0
<b><i>Cerebral injuries NEC</i></b>		
Concussion	6	0
<b><i>Chest and respiratory tract injuries NEC</i></b>		
Chest crushing	1	0
<b><i>Conditions caused by cold</i></b>		
Chillblains	7	0
<b><i>Exposures associated with pregnancy, delivery and lactation</i></b>		
Exposure via breast milk	1	0
Foetal exposure during pregnancy	6	0
Maternal exposure during breast feeding	316	0
Maternal exposure during pregnancy	148	0
<b><i>Exposures to agents or circumstances NEC</i></b>		
Exposure to SARS-CoV-2	1	0
<b><i>Fractures and dislocations NEC</i></b>		
Joint dislocation	1	0
<b><i>Heat injuries (excl thermal burns)</i></b>		
Heat oedema	2	0
Heat stroke	6	0
<b><i>Limb fractures and dislocations</i></b>		
Clavicle fracture	3	0
<b><i>Medication errors, product use errors and issues NEC</i></b>		
Medication error	4	0
Wrong schedule	1	0
Wrong technique in device usage process	1	0
<b><i>Muscle, tendon and ligament injuries</i></b>		
Epicondylitis	2	0
Muscle injury	1	0
Muscle strain	1	0
<b><i>Nerve injuries NEC</i></b>		
Nerve injury	7	0
<b><i>Neurological and psychiatric procedural complications</i></b>		
Procedural dizziness	3	0
<b><i>Non-occupational environmental exposures</i></b>		
Exposure to extreme temperature	1	0
<b><i>Non-site specific injuries NEC</i></b>		
Arthropod bite	3	0
Bite	1	0
Electric shock	4	0
Fall	15	0
Injury	1	0
Wound complication	2	0
Wound haemorrhage	1	0

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Injuries</b> Injuries cont'd		
<b><i>Non-site specific procedural complications</i></b>		
Injection related reaction	3	0
Procedural pain	1	0
<b><i>Off label uses</i></b>		
Off label use	1	0
<b><i>Overdoses NEC</i></b>		
Overdose	6	0
<b><i>Peripheral nerve injuries</i></b>		
Sciatic nerve injury	1	0
<b><i>Poisoning and toxicity</i></b>		
Toxicity to various agents	1	0
<b><i>Product administration errors and issues</i></b>		
Expired product administered	6	0
Inappropriate schedule of product administration	7	0
Incorrect dose administered	1	0
Incorrect route of product administration	1	0
Poor quality product administered	1	0
Product administered at inappropriate site	1	0
Product dose omission issue	2	0
Wrong product administered	1	0
<b><i>Product dispensing errors and issues</i></b>		
Product dispensing error	1	0
<b><i>Radiation injuries</i></b>		
Sunburn	9	0
<b><i>Site specific injuries NEC</i></b>		
Head injury	5	0
Limb injury	13	0
<b><i>Skin injuries NEC</i></b>		
Contusion	161	0
Scar	9	0
Scratch	1	0
Skin injury	1	0
Skin wound	1	0
Subcutaneous haematoma	2	0
<b><i>Stoma complications</i></b>		
Stoma site oedema	1	0
<b><i>Thermal burns</i></b>		
Burn oesophageal	1	0
Cold burn	1	0
Thermal burn	6	0
Thermal burns of eye	1	0
<b><i>Vaccination related complications</i></b>		
Vaccination complication	3	0
<b>Injuries SOC TOTAL</b>	<b>801</b>	<b>0</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

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Reaction Name	Total	Fatal
<b>Investigations</b>		
<b><i>Adrenal medulla tests</i></b>		
Norepinephrine increased	2	0
<b><i>Bacteria identification and serology (excl mycobacteria)</i></b>		
Campylobacter test positive	1	0
<b><i>Blood counts NEC</i></b>		
Blood count abnormal	1	0
<b><i>Blood gas and acid base analyses</i></b>		
Oxygen consumption decreased	1	0
Oxygen saturation decreased	3	0
<b><i>Carbohydrate tolerance analyses (incl diabetes)</i></b>		
Blood glucose decreased	1	0
Blood glucose increased	2	0
<b><i>Cardiac auscultatory investigations</i></b>		
Heart sounds	3	0
<b><i>Central nervous system imaging procedures</i></b>		
Computerised tomogram head	1	0
<b><i>Coagulation and bleeding analyses</i></b>		
Fibrin D dimer increased	1	0
<b><i>ECG investigations</i></b>		
Electrocardiogram P wave abnormal	1	0
Electrocardiogram ST segment elevation	1	0
Electrocardiogram ST-T segment abnormal	1	0
Electrocardiogram T wave inversion	2	0
<b><i>Endocrine analyses and imaging NEC</i></b>		
Hormone level abnormal	3	0
<b><i>Fertility analyses</i></b>		
Semen analysis abnormal	1	0
<b><i>Fungus identification and serology</i></b>		
Fungal test	1	0
<b><i>Heart rate and pulse investigations</i></b>		
Heart rate	71	0
Heart rate abnormal	5	0
Heart rate decreased	5	0
Heart rate increased	114	0
Heart rate irregular	20	0
Heart rate variability decreased	1	0
<b><i>Investigations NEC</i></b>		
Blood test abnormal	3	0
<b><i>Liver function analyses</i></b>		
Alanine aminotransferase increased	4	0
Aspartate aminotransferase	1	0
Blood bilirubin increased	1	0
Liver function test abnormal	5	0
Liver function test increased	1	0
<b><i>Mineral and electrolyte analyses</i></b>		
Blood iron decreased	2	0
Blood magnesium decreased	1	0
Blood potassium decreased	2	0
<b><i>Neurologic diagnostic procedures</i></b>		
Coma scale abnormal	1	0
<b><i>Ophthalmic function diagnostic procedures</i></b>		
Visual tracking test abnormal	1	0
<b><i>Physical examination procedures and organ system status</i></b>		



## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Investigations</b>		
Investigations cont'd		
Body temperature	36	0
Body temperature abnormal	1	0
Body temperature decreased	3	0
Body temperature fluctuation	11	0
Body temperature increased	36	0
Grip strength	1	0
Grip strength decreased	1	0
Lymph node palpable	1	0
Palpatory finding abnormal	1	0
Product residue present	1	0
Respiratory rate	2	0
Respiratory rate decreased	2	0
Respiratory rate increased	6	0
Skin temperature	8	0
Temperature difference of extremities	1	0
Weight decreased	10	0
Weight increased	6	0
<b><i>Pituitary analyses anterior</i></b>		
Blood thyroid stimulating hormone increased	1	0
<b><i>Platelet analyses</i></b>		
Platelet count decreased	7	0
<b><i>Protein analyses NEC</i></b>		
C-reactive protein increased	4	0
<b><i>Red blood cell analyses</i></b>		
Haemoglobin E	1	0
Haemoglobin decreased	1	0
<b><i>Renal function analyses</i></b>		
Blood creatinine increased	1	0
<b><i>Reproductive hormone analyses</i></b>		
Pregnancy test	1	0
<b><i>Reproductive organ and breast histopathology procedures</i></b>		
Smear cervix	1	0
<b><i>Respiratory and pulmonary function diagnostic procedures</i></b>		
Forced expiratory volume increased	1	0
<b><i>Skeletal and cardiac muscle analyses</i></b>		
Troponin T increased	1	0
Troponin increased	1	0
<b><i>Therapeutic drug monitoring analyses</i></b>		
Analgesic drug level	3	0
<b><i>Urinalysis NEC</i></b>		
Blood urine present	5	0
Protein urine	1	0
<b><i>Urinary tract function analyses NEC</i></b>		
Urine output	3	0
Urine output decreased	1	0
<b><i>Urinary tract imaging procedures</i></b>		
Bladder scan	1	0
<b><i>Vascular tests NEC (incl blood pressure)</i></b>		
Blood pressure abnormal	1	0
Blood pressure decreased	6	0
Blood pressure diastolic increased	1	0
Blood pressure increased	8	0
Blood pressure measurement	3	0

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Investigations</b> Investigations cont'd		
<i><b>Virus identification and serology</b></i>		
Coronavirus test	4	0
SARS-CoV-2 antibody test	2	0
SARS-CoV-2 test	4	0
SARS-CoV-2 test negative	3	0
SARS-CoV-2 test positive	2	0
<i><b>Vitamin analyses</b></i>		
Blood folate decreased	1	0
<i><b>White blood cell analyses</b></i>		
Neutrophil count	1	0
White blood cell count	1	0
White blood cell count decreased	1	0
White blood cell count increased	1	0
<b>Investigations SOC TOTAL</b>	<b>464</b>	<b>0</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

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Reaction Name	Total	Fatal
<b>Metabolic disorders</b>		
<i><b>Appetite disorders</b></i>		
Appetite disorder	2	0
Decreased appetite	143	0
Food craving	1	0
Food refusal	1	0
Hyperphagia	5	0
Hypophagia	1	0
Increased appetite	5	0
Salt craving	1	0
<i><b>Diabetes mellitus (incl subtypes)</b></i>		
Diabetes mellitus	2	0
Diabetes mellitus inadequate control	2	0
Type 1 diabetes mellitus	1	0
Type 2 diabetes mellitus	1	0
<i><b>Diabetic complications NEC</b></i>		
Diabetic ketoacidosis	2	0
<i><b>Disorders of purine metabolism</b></i>		
Gout	8	0
<i><b>Fluid intake increased</b></i>		
Polydipsia	1	0
<i><b>Food malabsorption and intolerance syndromes (excl sugar intolerance)</b></i>		
Alcohol intolerance	1	0
Food intolerance	2	0
<i><b>General nutritional disorders NEC</b></i>		
Abnormal weight gain	5	0
Feeding disorder	18	0
Food aversion	3	0
Neonatal insufficient breast milk syndrome	3	0
<i><b>Hyperglycaemic conditions NEC</b></i>		
Hyperglycaemia	1	0
<i><b>Hypoglycaemic conditions NEC</b></i>		
Hypoglycaemia	5	0
<i><b>Potassium imbalance</b></i>		
Hypokalaemia	1	0
<i><b>Total fluid volume decreased</b></i>		
Dehydration	37	0
<i><b>Total fluid volume increased</b></i>		
Fluid retention	8	0
<i><b>Water soluble vitamin deficiencies</b></i>		
Folate deficiency	1	0
<b>Metabolic disorders SOC TOTAL</b>	<b>261</b>	<b>0</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Muscle &amp; tissue disorders</b>		
<i><b>Arthropathies NEC</b></i>		
Arthritis	10	0
Arthritis enteropathic	1	0
Arthropathy	4	0
Autoimmune arthritis	1	0
<i><b>Bone disorders NEC</b></i>		
Jaw cyst	1	0
Jaw disorder	1	0
Osteitis	1	0
<i><b>Bone related signs and symptoms</b></i>		
Bone pain	30	0
Bone swelling	1	0
Pain in jaw	34	0
Spinal pain	6	0
<i><b>Bursal disorders</b></i>		
Bursitis	6	0
<i><b>Cartilage disorders</b></i>		
Costochondritis	8	0
<i><b>Connective tissue disorders NEC</b></i>		
Polymyalgia rheumatica	1	0
Reynold's syndrome	1	0
<i><b>Intervertebral disc disorders NEC</b></i>		
Intervertebral disc protrusion	2	0
<i><b>Joint related disorders NEC</b></i>		
Joint lock	3	0
Periarthritis	15	0
Rotator cuff syndrome	3	0
Temporomandibular joint syndrome	1	0
<i><b>Joint related signs and symptoms</b></i>		
Arthralgia	818	0
Joint noise	2	0
Joint stiffness	30	0
Joint swelling	27	0
Joint vibration	1	0
Joint warmth	2	0
<i><b>Lupus erythematosus (incl subtypes)</b></i>		
Lupus-like syndrome	1	0
<i><b>Muscle infections and inflammations</b></i>		
Myositis	5	0
<i><b>Muscle pains</b></i>		
Fibromyalgia	6	0
Myalgia	1294	0
<i><b>Muscle related signs and symptoms NEC</b></i>		
Muscle atrophy	2	0
Muscle discomfort	1	0
Muscle fatigue	41	0
Muscle haemorrhage	1	0
Muscle spasms	222	0
Muscle swelling	7	0
Muscle tightness	17	0
Muscle twitching	44	0
Myosclerosis	1	0
<i><b>Muscle tone abnormalities</b></i>		

## Case Series Drug Analysis Print

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Report Run Date: 10-Sep-2021

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Reaction Name	Total	Fatal
<b>Muscle &amp; tissue disorders</b>		
<i>Muscle &amp; tissue disorders cont'd</i>		
Muscle rigidity	2	0
Nuchal rigidity	1	0
Trismus	2	0
<b>Muscle weakness conditions</b>		
Muscular weakness	81	0
<b>Musculoskeletal and connective tissue conditions NEC</b>		
Growth retardation	1	0
Mastication disorder	1	0
Mobility decreased	4	0
Muscle contracture	1	0
Musculoskeletal stiffness	198	0
<b>Musculoskeletal and connective tissue deformities of skull, face and buccal cavity</b>		
Facial asymmetry	1	0
<b>Musculoskeletal and connective tissue infections and inflammations NEC</b>		
Dupuytren's contracture	1	0
Fasciitis	1	0
<b>Musculoskeletal and connective tissue pain and discomfort</b>		
Back pain	294	0
Flank pain	6	0
Limb discomfort	183	0
Musculoskeletal chest pain	15	0
Musculoskeletal discomfort	7	0
Musculoskeletal pain	1	0
Neck pain	150	0
Pain in extremity	1783	0
<b>Myopathies</b>		
Rhabdomyolysis	1	0
<b>Osteoarthropathies</b>		
Osteoarthritis	2	0
<b>Psoriatic arthropathies</b>		
Psoriatic arthropathy	1	0
<b>Rheumatoid arthropathies</b>		
Rheumatoid arthritis	4	0
<b>Soft tissue disorders NEC</b>		
Axillary mass	23	0
Groin pain	9	0
Neck mass	3	0
Soft tissue swelling	1	0
<b>Spondyloarthropathies</b>		
Ankylosing spondylitis	2	0
Arthritis reactive	3	0
Axial spondyloarthritis	1	0
<b>Synovial disorders</b>		
Synovial cyst	3	0
<b>Tendon disorders</b>		
Tendon pain	1	0
Trigger finger	2	0
<b>Muscle &amp; tissue disorders SOC TOTAL</b>	<b>5441</b>	<b>0</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Neoplasms</b>		
<i><b>Breast and nipple neoplasms benign</b></i>		
Benign breast neoplasm	1	0
<i><b>Breast and nipple neoplasms malignant</b></i>		
Breast cancer	1	0
<i><b>Leukaemias NEC</b></i>		
Leukaemia	1	0
<i><b>Lymphomas unspecified NEC</b></i>		
Lymphoma	4	0
<i><b>Mediastinal neoplasms malignancy unspecified NEC</b></i>		
Good syndrome	1	0
<i><b>Oropharyngeal, nasopharyngeal and tonsillar neoplasms malignant and unspecified</b></i>		
Tonsil cancer	2	0
<i><b>Skin neoplasms benign</b></i>		
Anogenital warts	1	0
Haemangioma of skin	3	0
Skin papilloma	3	0
<i><b>Small intestinal neoplasms malignant</b></i>		
Small intestine adenocarcinoma	1	0
<i><b>Uterine neoplasms benign</b></i>		
Uterine leiomyoma	1	0
<b>Neoplasms SOC TOTAL</b>	<b>19</b>	<b>0</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Abnormal sleep-related events</i>		
Sleep paralysis	2	0
<i>Acute polyneuropathies</i>		
Guillain-Barre syndrome	3	0
<i>Central nervous system haemorrhages and cerebrovascular accidents</i>		
Brain stem infarction	1	0
Cerebral haemorrhage	2	1
Cerebral infarction	2	0
Cerebrovascular accident	8	1
Haemorrhage intracranial	1	0
Intracranial haematoma	1	0
Ischaemic stroke	1	0
Subarachnoid haemorrhage	2	0
<i>Central nervous system inflammatory disorders NEC</i>		
Central nervous system inflammation	1	0
<i>Central nervous system vascular disorders NEC</i>		
Cerebral congestion	1	0
<i>Cerebrovascular venous and sinus thrombosis</i>		
Cerebral venous sinus thrombosis	1	0
<i>Chronic polyneuropathies</i>		
Demyelinating polyneuropathy	1	0
<i>Coordination and balance disturbances</i>		
Balance disorder	22	0
Coordination abnormal	1	0
Dystasia	4	0
Nystagmus	1	0
<i>Cortical dysfunction NEC</i>		
Aphasia	1	0
<i>Demyelinating disorders NEC</i>		
Demyelination	1	0
<i>Disturbances in consciousness NEC</i>		
Depressed level of consciousness	7	0
Lethargy	185	0
Loss of consciousness	109	0
Somnolence	114	0
Stupor	1	0
Syncope	551	0
<i>Dyskinesias and movement disorders NEC</i>		
Bradykinesia	2	0
Clumsiness	2	0
Dyskinesia	5	0
Extrapyramidal disorder	1	0
Fine motor delay	1	0
Fine motor skill dysfunction	1	0
Foetal movement disorder	1	0
Hyperkinesia	1	0
Hypokinesia	5	0
Movement disorder	5	0
Psychomotor hyperactivity	1	0
<i>Eye movement disorders</i>		
IVth nerve paresis	1	0
<i>Facial cranial nerve disorders</i>		
Bell's palsy	32	0

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
Facial paralysis	23	0
Facial paresis	2	0
Facial spasm	4	0
<b>Generalised tonic-clonic seizures</b>		
Generalised tonic-clonic seizure	1	0
<b>Glossopharyngeal nerve disorders</b>		
Glossopharyngeal neuralgia	1	0
<b>Headaches NEC</b>		
Cluster headache	26	0
Cold-stimulus headache	2	0
Drug withdrawal headache	1	0
Headache	2905	0
New daily persistent headache	1	0
Occipital neuralgia	1	0
Sinus headache	34	0
Tension headache	56	0
Thunderclap headache	1	0
Vascular headache	2	0
<b>Increased intracranial pressure disorders</b>		
Intracranial pressure increased	2	0
<b>Lumbar spinal cord and nerve root disorders</b>		
Sciatica	2	0
<b>Memory loss (excl dementia)</b>		
Amnesia	15	0
Memory impairment	16	0
<b>Mental impairment (excl dementia and memory loss)</b>		
Cognitive disorder	9	0
Disturbance in attention	44	0
Mental impairment	4	0
<b>Migraine headaches</b>		
Hemiplegic migraine	2	0
Migraine	311	0
Migraine with aura	27	0
Migraine without aura	2	0
Retinal migraine	2	0
Typical aura without headache	1	0
Vestibular migraine	2	0
<b>Mononeuropathies</b>		
Carpal tunnel syndrome	1	0
Cubital tunnel syndrome	1	0
Mononeuritis	2	0
<b>Multiple sclerosis acute and progressive</b>		
Band sensation	1	0
<b>Muscle tone abnormal</b>		
Hypotonia	3	0
Stiff leg syndrome	1	0
<b>Myelitis (incl infective)</b>		
Myelitis transverse	1	0
<b>Narcolepsy and hypersomnia</b>		
Hypersomnia	10	0
Narcolepsy	2	0
<b>Nervous system disorders NEC</b>		
Nervous system disorder	2	0



## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Nervous system disorders</b> <small>Nervous system disorders cont'd</small>		
<b>Neurologic visual problems NEC</b>		
Tunnel vision	5	0
<b>Neurological signs and symptoms NEC</b>		
Agitation neonatal	1	0
Dizziness	1513	0
Dizziness exertional	2	0
Dizziness postural	63	0
Drooling	2	0
Head discomfort	30	0
Neurological symptom	4	0
Persistent postural-perceptual dizziness	1	0
Presyncope	122	0
Unresponsive to stimuli	9	0
<b>Neuromuscular disorders NEC</b>		
Muscle contractions involuntary	2	0
Muscle spasticity	2	0
<b>Olfactory nerve disorders</b>		
Anosmia	14	0
Parosmia	10	0
<b>Optic nerve disorders NEC</b>		
Optic neuritis	3	0
<b>Paraesthesias and dysaesthesias</b>		
Burning sensation	47	0
Formication	2	0
Hemianaesthesia	1	0
Hyperaesthesia	27	0
Hypoesthesia	296	0
Paraesthesia	424	0
<b>Paralysis and paresis (excl cranial nerve)</b>		
Hemiparesis	5	0
Hemiplegia	3	0
Monoparesis	9	0
Monoplegia	11	0
Paralysis	11	0
Paresis	1	0
<b>Parkinson's disease and parkinsonism</b>		
Reduced facial expression	1	0
<b>Peripheral neuropathies NEC</b>		
Neuritis	1	0
Neuropathy peripheral	6	0
Polyneuropathy	1	0
<b>Seizures and seizure disorders NEC</b>		
Epilepsy	5	0
Febrile convulsion	3	0
Partial seizures	2	0
Psychogenic seizure	1	0
Seizure	93	0
Status epilepticus	24	0
Tonic clonic movements	2	0
Tonic convulsion	2	0
<b>Sensory abnormalities NEC</b>		
Ageusia	28	0
Allodynia	1	0

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Nervous system disorders</b>		
<i>Nervous system disorders cont'd</i>		
Complex regional pain syndrome	1	0
Dysgeusia	99	0
Electric shock sensation	2	0
Hypogeusia	1	0
Neuralgia	40	0
Post herpetic neuralgia	2	0
Restless legs syndrome	22	0
Sensory disturbance	7	0
Sensory loss	10	0
Taste disorder	16	0
Vibratory sense increased	1	0
<b><i>Sleep disturbances NEC</i></b>		
Sleep deficit	1	0
<b><i>Speech and language abnormalities</i></b>		
Dysarthria	18	0
Incoherent	5	0
Slow speech	3	0
Speech disorder	8	0
<b><i>Spinal cord and nerve root disorders NEC</i></b>		
Radiculopathy	1	0
<b><i>Transient cerebrovascular events</i></b>		
Transient ischaemic attack	6	0
<b><i>Tremor (excl congenital)</i></b>		
Tremor	181	0
<b><i>Trigeminal disorders</i></b>		
Facial neuralgia	1	0
Trigeminal neuralgia	1	0
<b>Nervous system disorders SOC TOTAL</b>	<b>7821</b>	<b>2</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Pregnancy conditions</b>		
<i>Abortions spontaneous</i>		
Abortion spontaneous	31	0
<i>Foetal complications NEC</i>		
Foetal disorder	1	0
<i>Gestational age and weight conditions</i>		
Premature baby	1	0
<i>Labour onset and length abnormalities</i>		
Premature labour	3	0
<i>Maternal complications of labour NEC</i>		
Uterine hypertonus	2	0
<i>Maternal complications of pregnancy NEC</i>		
Decidual cast	1	0
Ectopic pregnancy	3	0
Morning sickness	1	0
<i>Normal pregnancy, labour and delivery</i>		
Live birth	1	0
Pregnancy	8	0
<i>Pregnancy complicated by maternal disorders</i>		
Gestational diabetes	1	0
<i>Stillbirth and foetal death</i>		
Foetal death	1	1
<i>Unintended pregnancies</i>		
Unintended pregnancy	1	0
<b>Pregnancy conditions SOC TOTAL</b>	<b>55</b>	<b>1</b>

# Case Series Drug Analysis Print

## Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

<b>Reaction Name</b>	<b>Total</b>	<b>Fatal</b>
<b><i>Device issues NEC</i></b>		
Device expulsion	1	0
Device leakage	1	0
<b><i>Device malfunction events NEC</i></b>		
Thrombosis in device	1	0
<b><i>Product contamination and sterility issues</i></b>		
Product contamination physical	8	0
<b><i>Product quality issues NEC</i></b>		
Product impurity	1	0
Product quality issue	1	0
<b>null SOC TOTAL</b>	<b>13</b>	<b>0</b>

# Case Series Drug Analysis Print

## Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Psychiatric disorders</b>		
<i>Abnormal behaviour NEC</i>		
Abnormal behaviour	2	0
<i>Affect alterations NEC</i>		
Affect lability	1	0
Flat affect	3	0
Inappropriate affect	1	0
<i>Anxiety symptoms</i>		
Agitation	10	0
Anxiety	135	0
Nervousness	23	0
Stress	12	0
Tension	6	0
<i>Attention deficit and disruptive behaviour disorders</i>		
Attention deficit hyperactivity disorder	2	0
<i>Behaviour and socialisation disturbances</i>		
Disinhibition	1	0
Paranoia	4	0
Personality change	1	0
Social avoidant behaviour	1	0
<i>Cognitive and attention disorders and disturbances NEC</i>		
Distractibility	1	0
Mental fatigue	27	0
<i>Confusion and disorientation</i>		
Confusional state	73	0
Disorientation	32	0
<i>Deliria</i>		
Delirium	14	0
<i>Delusional disorders</i>		
Alice in wonderland syndrome	1	0
<i>Delusional symptoms</i>		
Delusion	1	0
<i>Depressive disorders</i>		
Depression	42	0
Depression suicidal	2	0
Mixed anxiety and depressive disorder	1	0
<i>Dissociative states</i>		
Depersonalisation/derealisation disorder	1	0
Dissociation	7	0
<i>Disturbances in initiating and maintaining sleep</i>		
Initial insomnia	2	0
Insomnia	159	0
Middle insomnia	9	0
Terminal insomnia	9	0
<i>Dyssomnias</i>		
Poor quality sleep	35	0
<i>Eating disorders NEC</i>		
Binge eating	1	0
<i>Emotional and mood disturbances NEC</i>		
Anger	7	0
Emotional disorder	13	0
Emotional distress	7	0
Euphoric mood	7	0
Irritability	29	0

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <sup>Psychiatric disorders cont'd</sup>		
Mood altered	7	0
<b><i>Fear symptoms and phobic disorders (incl social phobia)</i></b>		
Fear	1	0
Fear of death	2	0
Fear of injection	7	0
Phobia	1	0
<b><i>Fluctuating mood symptoms</i></b>		
Mood swings	10	0
<b><i>Hallucinations (excl sleep-related)</i></b>		
Hallucination	47	0
Hallucination, auditory	2	0
Hallucination, visual	1	0
Somatic hallucination	1	0
<b><i>Increased physical activity levels</i></b>		
Restlessness	29	0
<b><i>Mental disorders NEC</i></b>		
Mental disorder	3	0
<b><i>Mood alterations with depressive symptoms</i></b>		
Depressed mood	44	0
Feeling of despair	2	0
Tearfulness	2	0
<b><i>Mood alterations with manic symptoms</i></b>		
Mania	3	0
<b><i>Mood disorders NEC</i></b>		
Apathy	5	0
Listless	2	0
<b><i>Narcolepsy and associated conditions</i></b>		
Hypnagogic hallucination	1	0
<b><i>Orgasmic disorders and disturbances</i></b>		
Orgasm abnormal	1	0
Orgasmic sensation decreased	1	0
<b><i>Panic attacks and disorders</i></b>		
Limited symptom panic attack	1	0
Panic attack	31	0
Panic reaction	7	0
<b><i>Parasomnias</i></b>		
Abnormal dreams	20	0
Nightmare	22	0
Sleep talking	1	0
Sleep terror	1	0
Somnambulism	1	0
<b><i>Perception disturbances NEC</i></b>		
Autoscopy	3	0
Derealisation	2	0
Illusion	1	0
<b><i>Psychiatric elimination disorders</i></b>		
Enuresis	6	0
<b><i>Psychiatric symptoms NEC</i></b>		
Psychiatric symptom	1	0
Psychological trauma	1	0
<b><i>Psychotic disorder NEC</i></b>		
Acute psychosis	1	0
Psychotic disorder	1	0

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Psychiatric disorders</b> <small>Psychiatric disorders cont'd</small>		
<i><b>Sexual desire disorders</b></i>		
Libido decreased	3	0
Libido increased	1	0
Loss of libido	2	0
<i><b>Sleep disorders NEC</b></i>		
Sleep disorder	19	0
<i><b>Somatic symptom disorders</b></i>		
Conversion disorder	2	0
Habit cough	4	0
<i><b>Speech and language usage disturbances</b></i>		
Disorganised speech	1	0
<i><b>Speech articulation and rhythm disturbances</b></i>		
Dysphemia	3	0
Lack of spontaneous speech	1	0
<i><b>Stereotypies and automatisms</b></i>		
Bruxism	1	0
Head banging	1	0
<i><b>Stress disorders</b></i>		
Post-traumatic stress disorder	1	0
<i><b>Substance related and addictive disorders</b></i>		
Alcoholism	1	0
<i><b>Suicidal and self-injurious behaviour</b></i>		
Intentional self-injury	1	0
Suicidal behaviour	2	0
Suicidal ideation	5	0
Suicide attempt	1	0
<i><b>Thinking disturbances</b></i>		
Bradyphrenia	3	0
Intrusive thoughts	1	0
Tachyphrenia	1	0
Thinking abnormal	3	0
<b>Psychiatric disorders SOC TOTAL</b>	<b>1011</b>	<b>0</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Renal &amp; urinary disorders</b>		
<i><b>Bladder and urethral symptoms</b></i>		
Bladder pain	4	0
Dysuria	6	0
Incontinence	2	0
Micturition urgency	4	0
Pollakiuria	15	0
Urethral pain	1	0
Urinary incontinence	6	0
Urinary retention	1	0
Urinary straining	1	0
Urine flow decreased	1	0
<i><b>Bladder disorders NEC</b></i>		
Bladder disorder	1	0
Urinary bladder haemorrhage	2	0
<i><b>Glomerulonephritis and nephrotic syndrome</b></i>		
IgA nephropathy	2	0
<i><b>Renal failure and impairment</b></i>		
Acute kidney injury	3	0
Oliguria	1	0
Renal impairment	1	0
<i><b>Urinary abnormalities</b></i>		
Chromaturia	8	0
Haematuria	1	0
Urine abnormality	4	0
Urine odour abnormal	2	0
<i><b>Urinary tract signs and symptoms NEC</b></i>		
Haemorrhage urinary tract	5	0
Renal pain	37	0
<b>Renal &amp; urinary disorders SOC TOTAL</b>	<b>108</b>	<b>0</b>



## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Reproductive &amp; breast disorders</b>		
<i><b>Benign and malignant breast neoplasms</b></i>		
Breast cyst	3	0
<i><b>Breast disorders NEC</b></i>		
Breast enlargement	3	0
Breast mass	8	0
Fibrocystic breast disease	1	0
<i><b>Breast infections and inflammations</b></i>		
Breast inflammation	1	0
<i><b>Breast signs and symptoms</b></i>		
Breast discomfort	1	0
Breast pain	56	0
Breast swelling	5	0
Breast tenderness	7	0
Nipple swelling	2	0
<i><b>Erection and ejaculation conditions and disorders</b></i>		
Ejaculation delayed	1	0
Ejaculation failure	2	0
Erectile dysfunction	5	0
Nocturnal emission	1	0
Organic erectile dysfunction	6	0
Painful ejaculation	1	0
<i><b>Gender disorders</b></i>		
Feminisation acquired	1	0
<i><b>Lactation disorders</b></i>		
Galactorrhoea	1	0
Lactation puerperal increased	2	0
Suppressed lactation	4	0
<i><b>Menopausal effects NEC</b></i>		
Menopausal symptoms	6	0
Premature menopause	2	0
<i><b>Menopausal effects on the genitourinary tract</b></i>		
Postmenopausal haemorrhage	8	0
<i><b>Menstruation and uterine bleeding NEC</b></i>		
Dysmenorrhoea	222	0
Intermenstrual bleeding	115	0
Menstrual discomfort	1	0
Menstrual disorder	207	0
Menstruation irregular	327	0
Premenstrual dysphoric disorder	1	0
Premenstrual headache	2	0
Premenstrual pain	9	0
Premenstrual syndrome	10	0
Withdrawal bleed	2	0
<i><b>Menstruation with decreased bleeding</b></i>		
Amenorrhoea	53	0
Hypomenorrhoea	64	0
Menstruation delayed	426	0
Oligomenorrhoea	13	0
<i><b>Menstruation with increased bleeding</b></i>		
Heavy menstrual bleeding	557	0
Menometrorrhagia	4	0
Polymenorrhoea	76	0
<i><b>Ovarian and fallopian tube cysts and neoplasms</b></i>		

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Reproductive &amp; breast disorders</b>		
<i>Reproductive &amp; breast disorders cont'd</i>		
Ovarian cyst	3	0
Polycystic ovaries	2	0
<b><i>Ovarian and fallopian tube disorders NEC</i></b>		
Ovulation pain	12	0
Premature ovulation	1	0
<b><i>Pelvis and broad ligament disorders NEC</i></b>		
Adnexa uteri pain	9	0
Pelvic haemorrhage	2	0
<b><i>Penile disorders NEC (excl erection and ejaculation)</i></b>		
Penis disorder	2	0
<b><i>Prostate and seminal vesicles infections and inflammations</i></b>		
Prostatitis	1	0
<b><i>Prostatic signs, symptoms and disorders NEC</i></b>		
Prostatic pain	1	0
<b><i>Reproductive tract disorders NEC (excl neoplasms)</i></b>		
Genital haemorrhage	2	0
Genital paraesthesia	1	0
Genital ulceration	1	0
<b><i>Reproductive tract signs and symptoms NEC</i></b>		
Pelvic pain	13	0
Pruritus genital	1	0
<b><i>Scrotal disorders NEC</i></b>		
Scrotal pain	1	0
Varicocele	1	0
<b><i>Sexual function and fertility disorders NEC</i></b>		
Infertility	3	0
Sexual dysfunction	1	0
<b><i>Spermatogenesis and semen disorders</i></b>		
Haemospermia	1	0
<b><i>Testicular and epididymal disorders NEC</i></b>		
Testicular disorder	1	0
Testicular mass	1	0
Testicular pain	8	0
Testicular swelling	2	0
<b><i>Uterine disorders NEC</i></b>		
Endometriosis	8	0
Uterine haemorrhage	5	0
Uterine pain	1	0
<b><i>Uterine tone disorders</i></b>		
Uterine spasm	11	0
<b><i>Vulvovaginal cysts and neoplasms</i></b>		
Vaginal cyst	1	0
Vulva cyst	1	0
<b><i>Vulvovaginal disorders NEC</i></b>		
Vaginal haemorrhage	152	0
Vulval haemorrhage	5	0
<b><i>Vulvovaginal signs and symptoms</i></b>		
Labia enlarged	1	0
Vaginal discharge	10	0
Vulvovaginal burning sensation	2	0
Vulvovaginal discomfort	1	0
Vulvovaginal dryness	1	0
Vulvovaginal pain	2	0

# Case Series Drug Analysis Print

## Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
Reproductive & breast disorders		
Reproductive & breast disorders cont'd		
Reproductive & breast disorders SOC TOTAL	2487	0

## Case Series Drug Analysis Print

Name: COVID-19 Moderna vaccine analysis print

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Respiratory disorders</b>		
<i><b>Breathing abnormalities</b></i>		
Apnoea	1	0
Dyspnoea	368	0
Dyspnoea exertional	3	0
Hyperventilation	4	0
Hypopnoea	9	0
Hypoventilation	1	0
Irregular breathing	1	0
Respiration abnormal	8	0
Respiratory arrest	1	1
Respiratory distress	1	0
Sleep apnoea syndrome	1	0
Tachypnoea	2	0
<i><b>Bronchospasm and obstruction</b></i>		
Asthma	24	0
Asthma late onset	1	0
Wheezing	35	0
<i><b>Conditions associated with abnormal gas exchange</b></i>		
Hypoxia	1	0
<i><b>Coughing and associated symptoms</b></i>		
Allergic cough	1	0
Cough	184	0
Productive cough	16	0
Sputum discoloured	2	0
<i><b>Laryngeal and adjacent sites disorders NEC (excl infections and neoplasms)</b></i>		
Reflux laryngitis	1	0
<i><b>Laryngeal spasm, oedema and obstruction</b></i>		
Stridor	1	0
<i><b>Lower respiratory tract inflammatory and immunologic conditions</b></i>		
Pneumonitis	2	0
Pulmonary sarcoidosis	1	0
<i><b>Lower respiratory tract signs and symptoms</b></i>		
Hiccups	13	0
Pulmonary haemorrhage	1	0
Pulmonary pain	9	0
<i><b>Nasal congestion and inflammations</b></i>		
Nasal congestion	23	0
<i><b>Nasal disorders NEC</b></i>		
Epistaxis	77	0
Nasal oedema	1	0
Nasal pruritus	1	0
<i><b>Paranasal sinus disorders (excl infections and neoplasms)</b></i>		
Sinus congestion	5	0
Sinus disorder	1	0
<i><b>Parenchymal lung disorders NEC</b></i>		
Interstitial lung disease	1	0
<i><b>Pharyngeal disorders (excl infections and neoplasms)</b></i>		
Pharyngeal erythema	1	0
Pharyngeal hypoaesthesia	2	0
Pharyngeal oedema	2	0
Pharyngeal paraesthesia	2	0
Pharyngeal swelling	35	0

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Respiratory disorders</b> <small>Respiratory disorders cont'd</small>		
Tonsillar erythema	1	0
Tonsillar hypertrophy	8	0
<b><i>Pleural infections and inflammations</i></b>		
Pleurisy	4	0
<b><i>Pneumothorax and pleural effusions NEC</i></b>		
Pleural effusion	1	0
<b><i>Pulmonary hypertensions</i></b>		
Pulmonary hypertension	1	0
<b><i>Pulmonary oedemas</i></b>		
Pulmonary congestion	1	0
Pulmonary oedema	2	0
<b><i>Pulmonary thrombotic and embolic conditions</i></b>		
Pulmonary embolism	18	0
<b><i>Respiratory failures (excl neonatal)</i></b>		
Respiratory failure	1	0
<b><i>Respiratory signs and symptoms NEC</i></b>		
Diaphragmalgia	1	0
<b><i>Respiratory tract disorders NEC</i></b>		
Respiratory disorder	1	0
Respiratory tract irritation	1	0
<b><i>Upper respiratory tract signs and symptoms</i></b>		
Aphonia	6	0
Catarrh	1	0
Choking	1	0
Dry throat	15	0
Dysphonia	6	0
Increased viscosity of upper respiratory secretion	2	0
Nasal discomfort	3	0
Oropharyngeal blistering	1	0
Oropharyngeal discomfort	3	0
Oropharyngeal pain	228	0
Paranasal sinus discomfort	5	0
Rhinalgia	2	0
Rhinorrhoea	61	0
Sinus pain	27	0
Sneezing	14	0
Throat irritation	20	0
Throat tightness	29	0
Upper-airway cough syndrome	1	0
Yawning	4	0
<b>Respiratory disorders SOC TOTAL</b>	<b>1312</b>	<b>1</b>

## Case Series Drug Analysis Print

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

Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Skin disorders</b>		
<i><b>Acnes</b></i>		
Acne	19	0
<i><b>Alopecias</b></i>		
Alopecia	22	0
Alopecia areata	4	0
Alopecia totalis	1	0
<i><b>Angioedemas</b></i>		
Angioedema	20	0
<i><b>Apocrine and eccrine gland disorders</b></i>		
Cold sweat	141	0
Hidradenitis	1	0
Hyperhidrosis	413	0
Miliaria	45	0
Night sweats	88	0
<i><b>Bullous conditions</b></i>		
Blister	37	0
Blister rupture	1	0
Blood blister	1	0
Dermatitis bullous	1	0
Erythema multiforme	10	0
Pemphigoid	1	0
Pemphigus	1	0
Stevens-Johnson syndrome	1	0
<i><b>Connective tissue disorders</b></i>		
Cutaneous lupus erythematosus	1	0
<i><b>Dermal and epidermal conditions NEC</b></i>		
Dry skin	50	0
Pain of skin	48	0
Papule	17	0
Scab	4	0
Scar pain	2	0
Sensitive skin	68	0
Skin burning sensation	32	0
Skin discolouration	17	0
Skin induration	6	0
Skin lesion	20	0
Skin reaction	74	0
Skin sensitisation	8	0
Skin swelling	12	0
Skin tightness	4	0
Skin warm	142	0
Yellow skin	2	0
<i><b>Dermatitis and eczema</b></i>		
Autoimmune dermatitis	1	0
Dermatitis	16	0
Dermatitis allergic	71	0
Dermatitis atopic	6	0
Dermatitis contact	4	0
Dyshidrotic eczema	8	0
Eczema	29	0
Eczema nummular	2	0
Neurodermatitis	1	0
Skin irritation	17	0

## Case Series Drug Analysis Print

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Report Run Date: 10-Sep-2021

Data Lock Date: 08-Sep-2021 18:30:11

Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
<i><b>Dermatitis ascribed to specific agent</b></i>		
Drug eruption	1	0
Palmar-plantar erythrodysesthesia syndrome	1	0
<i><b>Erythemas</b></i>		
Erythema	696	0
<i><b>Exfoliative conditions</b></i>		
Dermatitis exfoliative generalised	1	1
Exfoliative rash	2	0
Skin exfoliation	9	0
<i><b>Hyperpigmentation disorders</b></i>		
Ephelides	1	0
Skin hyperpigmentation	1	0
Solar lentigo	1	0
<i><b>Hypopigmentation disorders</b></i>		
Vitiligo	1	0
<i><b>Nail and nail bed conditions (excl infections and infestations)</b></i>		
Onychoclasia	1	0
<i><b>Panniculitides</b></i>		
Erythema nodosum	3	0
<i><b>Papulosquamous conditions</b></i>		
Lichen planus	2	0
Pityriasis rosea	4	0
<i><b>Photosensitivity and photodermatosis conditions</b></i>		
Photosensitivity reaction	13	0
<i><b>Pilar disorders NEC</b></i>		
Piloerection	8	0
<i><b>Pruritus NEC</b></i>		
Itching scar	3	0
Pruritus	1514	0
<i><b>Psoriatic conditions</b></i>		
Guttate psoriasis	1	0
Psoriasis	15	0
<i><b>Purpura and related conditions</b></i>		
Petechiae	14	0
Purpura	7	0
<i><b>Rashes, eruptions and exanthems NEC</b></i>		
Butterfly rash	1	0
Rash	1760	0
Rash erythematous	706	0
Rash macular	114	0
Rash maculo-papular	1	0
Rash morbilliform	4	0
Rash papular	126	0
Rash pruritic	400	0
Rash vesicular	4	0
<i><b>Rosaceas</b></i>		
Rosacea	2	0
<i><b>Scaly conditions</b></i>		
Pityriasis	1	0
<i><b>Sebaceous gland disorders</b></i>		
Seborrhoea	1	0
<i><b>Skin and subcutaneous conditions NEC</b></i>		
Cutaneous symptom	3	0

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
<b>Skin disorders</b> Skin disorders cont'd		
Skin mass	4	0
<b><i>Skin and subcutaneous tissue ulcerations</i></b>		
Skin ulcer	2	0
<b><i>Skin cysts and polyps</i></b>		
Dermal cyst	5	0
<b><i>Skin haemorrhages</i></b>		
Skin haemorrhage	1	0
<b><i>Skin hypoplasias and atrophies</i></b>		
Skin atrophy	2	0
<b><i>Skin injuries and mechanical dermatoses</i></b>		
Needle track marks	1	0
<b><i>Skin vasculitides</i></b>		
Cutaneous vasculitis	2	0
<b><i>Skin vasomotor conditions</i></b>		
Livedo reticularis	3	0
<b><i>Telangiectasia and related conditions</i></b>		
Spider naevus	1	0
<b><i>Urticarias</i></b>		
Chronic spontaneous urticaria	1	0
Mechanical urticaria	1	0
Urticaria	245	0
Urticaria cholinergic	1	0
Urticaria chronic	1	0
<b>Skin disorders SOC TOTAL</b>	<b>7161</b>	<b>1</b>



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Reaction Name	Total	Fatal
<b>Social circumstances</b>		
<i>Age related issues</i>		
Menopause	4	0
<i>Disability issues</i>		
Bedridden	3	0
Immobile	2	0
Impaired driving ability	1	0
Sight disability	1	0
<i>Employment issues</i>		
Retirement	1	0
<i>Non-occupational and unspecified environmental problems</i>		
Water pollution	2	0
<i>Pregnancy related circumstances</i>		
Breast feeding	4	0
<b>Social circumstances SOC TOTAL</b>	<b>18</b>	<b>0</b>

## Case Series Drug Analysis Print

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Report Run Date: 10-Sep-2021

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Reaction Name	Total	Fatal
<b>Surgical &amp; medical procedures</b>		
<i><b>Analgesia supportive care</b></i>		
Analgesic therapy	1	0
<i><b>Breast therapeutic procedures NEC</b></i>		
Axillary lymphadenectomy	1	0
<i><b>Dietary and nutritional therapies</b></i>		
Medical diet	1	0
<i><b>Gynaecological therapeutic procedures NEC</b></i>		
Menstrual cycle management	1	0
<i><b>Immunisations</b></i>		
COVID-19 immunisation	12	0
Immunisation	17	0
<i><b>Joint therapeutic procedures</b></i>		
Joint stabilisation	1	0
<i><b>Skin and subcutaneous tissue therapeutic procedures NEC</b></i>		
Dermal filler injection	3	0
<i><b>Therapeutic procedures NEC</b></i>		
Bed rest	2	0
Botulinum toxin injection	1	0
Hospitalisation	1	0
Injection	14	0
Interchange of vaccine products	1	0
Polypectomy	1	0
<b>Surgical &amp; medical procedures SOC TOTAL</b>	<b>57</b>	<b>0</b>

## Case Series Drug Analysis Print

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Report Run Date: 10-Sep-2021

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Reaction Name	Total	Fatal
<b>Vascular disorders</b>		
<i><b>Accelerated and malignant hypertension</b></i>		
Hypertensive urgency	1	0
<i><b>Arterial infections and inflammations</b></i>		
Giant cell arteritis	1	0
<i><b>Blood pressure disorders NEC</b></i>		
Blood pressure fluctuation	1	0
<i><b>Circulatory collapse and shock</b></i>		
Circulatory collapse	1	0
Neurogenic shock	1	0
Shock	2	0
<i><b>Haemorrhages NEC</b></i>		
Bloody discharge	1	0
Haematoma	4	0
Haemorrhage	126	0
<i><b>Lymphangiopathies</b></i>		
Lymphocele	1	0
<i><b>Lymphoedemas</b></i>		
Lymphoedema	6	0
<i><b>Non-site specific embolism and thrombosis</b></i>		
Embolism	2	0
Embolism venous	1	0
Thrombosis	37	0
<i><b>Non-site specific necrosis and vascular insufficiency NEC</b></i>		
Arteriosclerosis	1	0
Peripheral venous disease	1	0
Vasospasm	1	0
<i><b>Non-site specific vascular disorders NEC</b></i>		
Vascular pain	5	0
Vasodilatation	2	0
<i><b>Peripheral embolism and thrombosis</b></i>		
Axillary vein thrombosis	1	0
Blue toe syndrome	2	0
Deep vein thrombosis	10	0
Thrombophlebitis	1	0
Thrombophlebitis superficial	1	0
<i><b>Peripheral vascular disorders NEC</b></i>		
Cyanosis	4	0
Flushing	25	0
Hot flush	153	0
<i><b>Peripheral vasoconstriction, necrosis and vascular insufficiency</b></i>		
Peripheral coldness	31	0
Poor peripheral circulation	1	0
Raynaud's phenomenon	2	0
<i><b>Site specific vascular disorders NEC</b></i>		
Pallor	55	0
<i><b>Varicose veins NEC</b></i>		
Spider vein	1	0
Varicose vein	3	0
<i><b>Vascular hypertensive disorders NEC</b></i>		
Hypertension	46	0
Prehypertension	1	0
White coat hypertension	1	0
<i><b>Vascular hypotensive disorders</b></i>		

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Reaction Name	Total	Fatal
<b>Vascular disorders</b> Vascular disorders cont'd		
Hypotension	53	0
Orthostatic hypotension	5	0
<b><i>Vasculitides NEC</i></b>		
Vasculitis	1	0
<b>Vascular disorders SOC TOTAL</b>	<b>592</b>	<b>0</b>
<b>TOTAL REACTIONS FOR DRUG</b>	<b>49771</b>	<b>16</b>
<b>TOTAL REPORTS</b>	<b>15565</b>	
<b>TOTAL FATAL OUTCOME REPORTS</b>		<b>16</b>