#### COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date:	04-May-2022
Data Lock Date:	20-Apr-2022 18:30:04

All UK spontaneous ADR reports for COVID-19 Vaccine AstraZeneca received from Isle of Man up to and including 20/04/2022.

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

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Reaction Name	Total	Fatal
Blood disorders		
Coagulopathies		
Antiphospholipid syndrome		1 0
Lymphatic system disorders NEC		
Lymph node pain		2 0
Lymphadenopathy	14	4 0
Polycythaemia (excl rubra vera)		
Stress polycythaemia		1 0
Thrombocytopenias		
Thrombocytopenia		2 0
Blood disorders SOC TOTAL	20	0 10

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Laniest Reaction Date. 21-Mai-2020		
Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac signs and symptoms NEC		
Palpitations	13	0
Ischaemic coronary artery disorders		
Angina pectoris	3	0
Noninfectious myocarditis		
Myocarditis	1	0
Rate and rhythm disorders NEC		
Extrasystoles	1	0
Tachycardia	2	0
Supraventricular arrhythmias		
Atrial fibrillation	2	0
Ventricular arrhythmias and cardiac arrest		
Cardiac arrest	1	0
Cardiac disorders SOC TOTAL	23	0

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear pain	7	0
Hyperacusia		
Hyperacusis	3	0
Inner ear signs and symptoms		
Tinnitus	8	0
Vertigo	10	0
Vertigo positional	1	0
Ear disorders SOC TOTAL	29	0

### Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022	Data Lock Date: 20-Apr-2022 18:30:04		
Earliest Reaction Date: 21-Mar-2020	MedDRA Version: MedDRA 24.1		
Reaction Name		Total	Fatal
Endocrine disorders			
Adrenal gland disorders NEC			
Haemorrhagic adrenal infarction		1	0
Endocrine disorders SOC TOTAL		1	0

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Earliest Reaction Date: 21-Mar-2020 MedDRA Version: MedDRA 24.1		
Reaction Name	Total	Fatal
Eye disorders		
Choroid and vitreous structural change, deposit and degeneration		
Vitreous floaters	1	0
Eyelid movement disorders		
Eyelid ptosis	1	0
Iris and uveal tract infections, irritations and inflammations		
Iritis	1	0
Lid, lash and lacrimal structural disorders		
Eyelid skin dryness	1	0
Ocular disorders NEC		
Eye pain	11	0
Ocular infections, inflammations and associated manifestations		
Eye pruritus	2	0
Ocular sensation disorders		
Asthenopia	2	0
Photophobia	3	0
Visual disorders NEC		
Diplopia	1	0
Dysmetropsia	1	0
Photopsia	2	0
Vision blurred	8	0
Visual impairment and blindness (excl colour blindness)		
Blindness	2	0
Visual impairment	3	0
Eve disorders SOC TOTAL	39	0

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Earliest Reaction Date: 21-Mar-2020 MedDRA Version: MedDRA 24.1		
Reaction Name	Total	Fatal
Gastrointestinal disorders		
Abdominal findings abnormal		
Gastrointestinal sounds abnormal	1	0
Colitis (excl infective)		
Crohn's disease	1	0
Inflammatory bowel disease	1	0
Dental pain and sensation disorders		
Dental discomfort	1	0
Hyperaesthesia teeth	1	0
Toothache	2	0
Diarrhoea (excl infective)		
Diarrhoea	29	0
Dyspeptic signs and symptoms		
Dyspepsia	2	0
Eructation	1	0
Faecal abnormalities NEC		
Faeces hard	1	0
Flatulence, bloating and distension		
Abdominal distension	1	0
Flatulence	2	0
Gastrointestinal and abdominal pains (excl oral and throat)		
Abdominal pain	14	0
Abdominal pain lower	2	0
Abdominal pain upper	12	0
Oesophageal pain	1	0
Gastrointestinal atonic and hypomotility disorders NEC		
Constipation	1	0
Intestinal dilatation	1	0
Gastrointestinal dyskinetic disorders		
Bowel movement irregularity	1	0
Change of bowel habit	1	0
Dyschezia	1	0
Gastrointestinal signs and symptoms NEC		
Abdominal discomfort	2	0
Dysphagia	2	0
Gastrointestinal vascular occlusion and infarction		
Intestinal ischaemia	1	0
Mesenteric arterial occlusion	1	0
Mesenteric artery thrombosis	1	0
Visceral venous thrombosis	1	0
Intestinal haemorrhages		
Rectal haemorrhage	1	0
Nausea and vomiting symptoms		
Nausea	100	
Retching	1	0
Vomiting	33	0
Oral dryness and saliva altered		
Dry mouth	2	0
Lip dry	1	0
Salivary hypersecretion	1	0
Oral soft tissue disorders NEC		
Chapped lips	2	0
Oral soft tissue signs and symptoms		
Hypoaesthesia oral	4	0

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Reaction Name		<u>Total</u>	Fatal
Gastrointestinal disordersointestinal disorders	ders cont'd		
Paraesthesia oral		4	0
Oral soft tissue swelling and oedema			
Lip swelling		2	0
Stomatitis and ulceration			
Aphthous ulcer		1	0
Mouth ulceration		1	0
Tongue signs and symptoms			
Glossodynia		2	0
Swollen tongue		3	0
Tongue coated		1	0
Tongue discolouration		1	0
Tongue spasm		1	0
Gastrointestinal disorders SOC TOTAL		246	0

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Earliest Reaction Date: 21-Mar-2020 Reaction Name	MedDRA Version: MedDRA 24.1	Total	Fatal
General disorders			i atai
Asthenic conditions			
Asthenia		18	0
Fatigue		140	C
Malaise		28	C
Complications associated with device NEC		20	
Medical device site joint pain		1	C
Febrile disorders			
Pyrexia		125	C
Feelings and sensations NEC		120	
Chills		107	C
Feeling abnormal		7	C
Feeling cold		15	0
Feeling hot		7	0
Feeling of body temperature change		4	0
Hangover		2	0
Hunger		1	0
Temperature intolerance		1	0
Thirst		5	0
Gait disturbances		5	U
Gait disturbance		2	0
Loss of control of legs		1	0
General signs and symptoms NEC		1	0
		6	0
Influenza like illness		39	0
Local reaction		1	0
Peripheral swelling		21	0
Swelling		7	0
Swelling face		1	0
Inflammations			U
Inflammation		5	C
Injection site reactions		5	U
Injection site reactions		2	C
Injection site extravasation		2	0
Injection site mass		2	0
Injection site pain		16	0
Injection site rash		10	0
Injection site scab		1	C
Mass conditions NEC		- 1	t
Mass		1	C
Oedema NEC		1	U
Oedema peripheral		2	C
Pain and discomfort NEC		2	U
Axillary pain		1	C
Chest discomfort		2	C
Chest pain		2 19	C
Discomfort		5	
Pain		41	C
		2	(
Tenderness		2	(
Therapeutic and nontherapeutic responses			
Drug ineffective		2	(
Vaccination site reactions			
Vaccination site erythema		3	(
Vaccination site hypoaesthesia		1	(

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Earliest Reaction Date. 21-Mai-2020	IVIEUDRA VEISIOII. IVIEUDRA 24.1		
Reaction Name		Total	Fatal
General disorders General disorders cont'd			
Vaccination site mass		1	0
Vaccination site movement impairment		2	0
Vaccination site pain		1	0
Vaccination site swelling		1	0
Vaccination site warmth		2	0
General disorders SOC TOTAL		653	0

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Hepatic disorders		
Hepatic and hepatobiliary disorders NEC		
Liver disorder	1	(
Hepatocellular damage and hepatitis NEC		
Hepatitis acute	1	(
Obstructive bile duct disorders (excl neoplasms)		
Sphincter of Oddi dysfunction	2	(
Hepatic disorders SOC TOTAL	4	C

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Immune system disorders		
Allergic conditions NEC		
Allergic oedema	1	0
Hypersensitivity	2	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	3	0
Atopic disorders		
Seasonal allergy	1	0
Immune and associated conditions NEC		
Bacille Calmette-Guerin scar reactivation	1	0
Sensitisation	1	0
Immune system disorders SOC TOTAL	9	0

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Infections		
Bacterial infections NEC		
Bacterial infection	1	0
Candida infections		
Vulvovaginal candidiasis	1	0
Coronavirus infections		
COVID-19	2	0
Suspected COVID-19	1	0
Coxiella infections		
Q fever	1	0
Herpes viral infections		
Herpes zoster	4	0
Oral herpes	2	0
Infections NEC		
Infection	5	0
Vaccination site infection	1	0
Influenza viral infections		
Influenza	35	0
Lower respiratory tract and lung infections		
Pneumonia	2	0
Retroviral infections		
HIV infection	1	0
Sepsis, bacteraemia, viraemia and fungaemia NEC		
Sepsis	1	0
Upper respiratory tract infections		
Nasopharyngitis	9	0
Pharyngitis	1	0
Sinusitis	1	0
Urinary tract infections		
Urinary tract infection	1	0
Viral infections NEC		
Sweating fever	4	0
Viral infection	1	0
Infections SOC TOTAL	74	

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Injuries		
Exposures associated with pregnancy, delivery and lactation		
Maternal exposure during breast feeding	6	0
Medication errors, product use errors and issues NEC		
Inadequate aseptic technique in use of product	1	0
Muscle, tendon and ligament injuries		
Muscle rupture	1	0
Non-site specific procedural complications		
Injection related reaction	4	0
Overdoses NEC		
Intentional overdose	1	0
Product prescribing errors and issues		
Contraindicated product prescribed	1	0
Site specific injuries NEC		
Limb injury	1	0
Skin injuries NEC		
Contusion	4	0
Injuries SOC TOTAL	19	0

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Investigations		
Central nervous system imaging procedures		
Magnetic resonance imaging head	1	0
Heart rate and pulse investigations		
Heart rate	3	0
Heart rate irregular	1	0
Mineral and electrolyte analyses		
Blood iron decreased	1	0
Blood iron increased	1	0
Physical examination procedures and organ system status		
Body temperature	4	0
Body temperature decreased	2	0
Body temperature fluctuation	1	0
Body temperature increased	7	0
Pituitary analyses anterior		
Blood thyroid stimulating hormone increased	1	0
Urinalysis NEC		
Crystal urine	1	0
Vascular tests NEC (incl blood pressure)		
Blood pressure increased	1	0
White blood cell analyses		
White blood cell count	1	0
Investigations SOC TOTAL	25	0

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Decreased appetite	13	0
Total fluid volume decreased		
Dehydration	4	0
Total fluid volume increased		
Fluid retention	1	0
Metabolic disorders SOC TOTAL	18	0

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

	Version: MedDRA 24.1	
Reaction Name	<u>Total</u>	Fatal
Muscle & tissue disorders		
Arthropathies NEC		
Arthritis	2	2 0
Bone disorders NEC		
Medial tibial stress syndrome		I 0
Bone related signs and symptoms		
Bone pain	4	4 O
Cartilage disorders		
Costochondritis		I 0
Joint related disorders NEC		
Temporomandibular joint syndrome		I 0
Joint related signs and symptoms		
Arthralgia	65	5 0
Joint stiffness	2	2 0
Joint swelling	6	S 0
Muscle pains		
Fibromyalgia		
Myalgia	62	2 0
Muscle related signs and symptoms NEC		
Muscle fatigue	Ę	5 0
Muscle spasms	11	
Muscle tightness		
Muscle twitching		
Muscle weakness conditions		
Muscular weakness	6	S 0
Musculoskeletal and connective tissue conditions N	EC	
Mobility decreased		2 0
Musculoskeletal stiffness	10	
Musculoskeletal and connective tissue pain and disc	omfort	
Back pain	12	2 0
Limb discomfort	10	
Musculoskeletal chest pain		
Musculoskeletal discomfort		
Neck pain	11	
Pain in extremity	70	
Rheumatoid arthropathies		
Rheumatoid arthritis		
Tendon disorders		
Tendon pain		
Tendonitis		2 0
Tenosynovitis		
Muscle & tissue disorders SOC TOTAL	29-	

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Neoplasms		
Breast and nipple neoplasms malignant		
Breast cancer	1	0
Neoplasms SOC TOTAL	1	0

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Earliest Reaction Date: 21-Mar-2020 MedDRA Version: MedDRA 24.1 Reaction Name	Total	Fatal
Nervous system disorders		i atai
Abnormal reflexes		
Areflexia	1	0
Acute polyneuropathies		Ŭ
Guillain-Barre syndrome	1	0
Central nervous system haemorrhages and cerebrovascular accidents		
Cerebrovascular accident	4	1
Coordination and balance disturbances		
Balance disorder	1	0
Dysstasia	1	0
Cortical dysfunction NEC		
Aphasia	1	0
Disturbances in consciousness NEC		
Lethargy	11	0
Loss of consciousness	4	0
Somnolence	4	0
Syncope	8	0
Dyskinesias and movement disorders NEC	Ŭ	Ű
Movement disorder	1	0
Facial cranial nerve disorders		
Bell's palsy	3	0
Headaches NEC		
Cluster headache	1	0
Headache	235	
Sinus headache	2	0
Tension headache	7	0
Thunderclap headache	1	0
Memory loss (excl dementia)		- I I I I I I I I I I I I I I I I I I I
Memory impairment	2	0
Mental impairment (excl dementia and memory loss)		
Cognitive disorder	1	0
Disturbance in attention	3	0
Migraine headaches		
Migraine	23	0
Migraine without aura	1	0
Multiple sclerosis acute and progressive		
Multiple sclerosis	1	0
Neurological signs and symptoms NEC		
Dizziness	64	0
Dizziness postural	4	0
Head discomfort	1	0
Neurological symptom	2	0
Presyncope	2	0
Paraesthesias and dysaesthesias		
Burning sensation	4	0
Hypoaesthesia	17	0
Paraesthesia	27	0
Parkinson's disease and parkinsonism		
Freezing phenomenon	1	0
Seizures and seizure disorders NEC		
Epilepsy	2	0
Sensory abnormalities NEC		
Ageusia	1	0
Dysgeusia	5	l o

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Lamest Reaction Date. 21-Mai-2020		
Reaction Name	Total	Fatal
Nervous system disorders us system disorders cor	nt'd	
Neuralgia	1	0
Taste disorder	5	5 0
Speech and language abnormalities		
Dysarthria	1	0
Transient cerebrovascular events		
Transient ischaemic attack	5	5 0
Tremor (excl congenital)		
Tremor	34	0
Trigeminal disorders		
Trigeminal neuralgia	1	0
Nervous system disorders SOC TOTAL	494	1

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Device malfunction events NEC		
Thrombosis in device	2	0
null SOC TOTAL	2	0

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Earliest Reaction Date: 21-Mar-2020 MedDRA Version: MedDRA 24.1	Tatal	Ental
Reaction Name	Total	Fatal
Psychiatric disorders		
Anxiety symptoms		0
Agitation	1	0
Anxiety	6	0
Stress	2	0
Cognitive and attention disorders and disturbances NEC	0	0
Mental fatigue	2	0
Confusion and disorientation Confusional state	2	0
Disorientation	3	0
Disonentation	1	0
Delirium	2	0
Depressive disorders	2	0
Depression	3	0
Disturbances in initiating and maintaining sleep	5	0
Insomnia	8	0
Dyssomnias		0
Poor quality sleep	4	0
Emotional and mood disturbances NEC		Ŭ
Anger	1	0
Irritability	2	0
Fear symptoms and phobic disorders (incl social phobia)		
Fear	1	0
Hallucinations (excl sleep-related)		
Hallucination, visual	1	0
Increased physical activity levels		
Restlessness	1	0
Mood alterations with depressive symptoms		
Depressed mood	1	0
Tearfulness	1	0
Mood disorders NEC		
Listless	1	0
Parasomnias		
Abnormal dreams	2	0
Nightmare	3	0
Somatic symptom disorders		
Habit cough	1	0
Stress disorders		
Catastrophic reaction	1	0
Psychiatric disorders SOC TOTAL	48	0

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Total	Fatal
1	0
2	2 0
1	0
1	0
1	0
	6 0
	Total

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Earliest Reaction Date: 21-Mar-2020 MedDRA Version: MedD		
Reaction Name	<u> </u>	Fatal
Reproductive & breast disorders		
Breast signs and symptoms		
Breast pain	3	0
Breast tenderness	1	0
Erection and ejaculation conditions and disorders		
Erectile dysfunction	1	0
Organic erectile dysfunction	1	0
Menopausal effects NEC		
Menopausal symptoms	1	0
Menstruation and uterine bleeding NEC		
Dysmenorrhoea	1	0
Intermenstrual bleeding	1	0
Menstrual disorder	3	0
Menstruation irregular	5	0
Menstruation with decreased bleeding		
Amenorrhoea	2	0
Hypomenorrhoea	1	0
Menstruation delayed	5	0
Menstruation with increased bleeding		
Heavy menstrual bleeding	10	0
Menometrorrhagia	1	0
Polymenorrhoea	1	0
Ovarian and fallopian tube cysts and neoplasms		
Polycystic ovaries	1	0
Ovarian and fallopian tube disorders NEC		
Ovulation pain	1	0
Pelvis and broad ligament disorders NEC		
Adnexa uteri pain	1	0
Scrotal disorders NEC		
Scrotal pain	1	0
Vulvovaginal disorders NEC		
Vaginal haemorrhage	1	C 0
Vulvovaginal signs and symptoms		
Vulvovaginal burning sensation	1	
Reproductive & breast disorders SOC TOTAL	43	l c

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Respiratory disorders		
Breathing abnormalities		
Dyspnoea	22	0
Нурорпоеа	1	0
Bronchospasm and obstruction		
Bronchospasm	1	0
Wheezing	2	0
Coughing and associated symptoms		
Cough	8	0
Nasal disorders NEC		
Epistaxis	7	0
Parenchymal lung disorders NEC		
Atelectasis	1	0
Pharyngeal disorders (excl infections and neoplasms)		
Tonsillar hypertrophy	1	0
Pneumothorax and pleural effusions NEC		
Pleural effusion	1	0
Pulmonary thrombotic and embolic conditions		
Pulmonary embolism	5	0
Upper respiratory tract signs and symptoms		
Catarrh	1	0
Dry throat	1	0
Dysphonia	1	0
Oropharyngeal pain	9	0
Rhinorrhoea	2	0
Sinus pain	2	0
Sneezing	1	0
Throat irritation	2	0
Respiratory disorders SOC TOTAL	68	0

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

	dDRA Version: MedDRA 24.1	E et al
Reaction Name	Total	Fatal
Skin disorders		
Angioedemas		
Angioedema	1	0
Apocrine and eccrine gland disorders		
Cold sweat	3	
Hyperhidrosis	27	0 0
Miliaria	1	0
Night sweats	4	0
Bullous conditions		
Blister	3	8 0
Erythema multiforme	1	0
Dermal and epidermal conditions NEC		
Pain of skin	2	2 0
Papule	1	0
Skin burning sensation	2	
Skin odour abnormal	1	
Skin reaction	1	0
Skin warm	3	
Dermatitis and eczema		
Dermatitis allergic	3	8 0
Eczema	1	0
Erythemas		Ĭ
Erythema	g	0
Exfoliative conditions		Ĭ
Skin exfoliation	1	0
Pruritus NEC		l o
Pruritus	26	6 O
Purpura and related conditions	20	ή ŭ
Purpura	1	0
Rashes, eruptions and exanthems NEC		
Rash	27	′ 0
Rash erythematous		
Rash macular	4	
Rash pruritic		
Rash vesicular		
Rosaceas		
Rosacea	1	0
Skin haemorrhages		
Haemorrhage subcutaneous		0
Skin vasomotor conditions		
Livedo reticularis	1	0
Urticarias		
Urticaria	6	
Skin disorders SOC TOTAL	137	<u>'  0</u>

# Name: COVID-19 vaccineAstraZeneca Analysis PrintDate: 04-May-2022Data Lock Date: 20-Apr-2022 18:30:04action Date: 21-Mar-2020MedDRA Version: MedDRA 24.1

T	otal	Fatal
	1	0
	3	0
	1	0
	1	0
	6	0
	T	Total 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

## Name: COVID-19 vaccine AstraZeneca Analysis Print

Report Run Date: 04-May-2022 Earliest Reaction Date: 21-Mar-2020

Arterial infections and inflammations1Arteritis1Circulatory collapse and shock2Circulatory collapse2Circulatory collapse2Haemorrhages NEC1Haemorrhage4Mon-site specific embolism and thrombosis5Thrombosis5On-site specific vascular disorders NEC1Vascular pain1Peripheral embolism and thrombosis1Blue toe syndrome1Deep vein thrombosis4Cyanosis1Cyanosis1Flushing1Hot flush14Peripheral coldness7Raynaud's phenomenon1Vasculitides NEC7	Earliest Reaction Date: 21-Mar-2020 MedDRA Ve	ersion: MedDRA 24.1	
Aortic infections and inflammations1Arterial infections and inflammations1Arterial infections and inflammations1Arteritis1Circulatory collapse and shock1Circulatory collapse2Haemorrhages NEC1Haemorrhages NEC1Haemorrhage Size2Non-site specific embolism and thrombosis5Thrombosis5Non-site specific vascular disorders NEC1Vascular pain1Peripheral embolism and thrombosis1Blue toe syndrome1Deep vein thrombosis4Peripheral vascular disorders NEC1Cyanosis1Peripheral vascular disorders NEC1Cyanosis1Cyanosis1Cyanosis1Cyanosis2Cyanosis1Cyanosis1Cyanosis2Cyanosis1Cyanosis2Counces7Counces7Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces2Counces </td <td></td> <td>Total</td> <td>Fatal</td>		Total	Fatal
Aortitis10Arterial infections and inflammations10Arteritis10Circulatory collapse and shock10Circulatory collapse20Haemorhages NEC10Haemorhage NEC10Haemorhage40Non-site specific embolism and thrombosis50Thrombosis50Vascular pain10Peripheral embolism and thrombosis10Blue toe syndrome10Deep vein thrombosis40Peripheral vascular disorders NEC0Cyanosis10Flushing10Hot flush140Peripheral vasconstriction, necrosis and vascular insufficiency70Peripheral coldness70Raynaud's phenomenon10Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vasculitis23021TOTAL REPORTS625			
Arterial infections and inflammations1Arteritis1Circulatory collapse and shock1Circulatory collapse2Curculatory collapse2Haemorrhages NEC1Haemorrhage4Mon-site specific embolism and thrombosis1Thrombosis5Von-site specific vascular disorders NEC1Vascular pain1Peripheral embolism and thrombosis1Blue toe syndrome1Deep vein thrombosis4Peripheral vascular disorders NEC1Cyanosis1Peripheral vascular disorders NEC1Cyanosis1Peripheral vascular disorders NEC1Cyanosis1Cyanosis1Cyanosis1Cyanosis1Cyanosis1Cyanosis1Cyanosis1Cyanosis1Cyanosis1Cyanosis1Cyanosis2Curculation1Consculitis2Vasculitis2Vasculitis2Vasculitis2Vascular disorders SOC TOTAL46TOTAL REPORTS625	Aortic infections and inflammations		
Arteritis10Circulatory collapse and shock20Circulatory collapse20Haemorrhages NEC10Haemorrhage NEC40Haemorrhage40Non-site specific embolism and thrombosis5Thrombosis50Vascular pain10Peripheral embolism and thrombosis10Blue toe syndrome10Deep vein thrombosis40Peripheral vascular disorders NEC0Cyanosis10Flushing10Hot flush140Peripheral coldness70Raynaud's phenomenon10Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vascular disorders SOC TOTAL460TOTAL REPORTS625		1	0
Circulatory collapse and shock2Circulatory collapse2Haemorrhages NEC1Haemorrhage NEC4Non-site specific embolism and thrombosis5Thrombosis5Non-site specific vascular disorders NEC1Vascular pain1Peripheral embolism and thrombosis1Blue toe syndrome1Deep vein thrombosis4Peripheral vascular disorders NEC1Cyanosis1Flushing1Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiencyPeripheral coldness7Quasculitides NEC2Vasculitides NEC2Cyanosis1Chaynaud's phenomenon1Vasculitides NEC2Vasculitides NEC2Condenses7Condenses2Condenses <t< td=""><td>Arterial infections and inflammations</td><td></td><td></td></t<>	Arterial infections and inflammations		
Circulatory collapse20Haemorrhages NEC1Haematoma10Haemorrhage40Non-site specific embolism and thrombosis5Thrombosis50Non-site specific vascular disorders NEC0Vascular pain10Peripheral embolism and thrombosis1Blue toe syndrome10Deep vein thrombosis40Peripheral vascular disorders NEC0Cyanosis10Flushing10Hot flush140Peripheral coldness70Raynaud's phenomenon10Vasculitides NEC00Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vasculitis20Vascular disorders SOC TOTAL460TOTAL REPORTS625	Arteritis	1	0
Haemorrhages NEC1Haematoma1Haemorrhage4Non-site specific embolism and thrombosis4Thrombosis5Non-site specific vascular disorders NECVascular pain1Peripheral embolism and thrombosisBlue toe syndrome1Deep vein thrombosis4Cyanosis1Flushing1Hot flush14Peripheral coldness7Qasculitides NEC7Vasculitis2Otaculitis2Otaculitis2Otaculitis2Otaculitis2Otaculitis2Otaculitis2Otaculitis2Otaculitis2Otaculitis2Otaculitis2Otaculitis2Otacular disorders SOC TOTAL46TOTAL REPORTS625	Circulatory collapse and shock		
Haematoma10Haemorrhage40Non-site specific embolism and thrombosis5Thrombosis5Non-site specific vascular disorders NEC1Vascular pain1Peripheral embolism and thrombosis4Blue toe syndrome1Deep vein thrombosis4Cyanosis1Cyanosis1Cyanosis1Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiency7Peripheral coldness7Qasculitis2Vasculitis2Vasculitis2TOTAL REPORTS625		2	0
Haemorrhage4Non-site specific embolism and thrombosis5Thrombosis5Non-site specific vascular disorders NEC1Vascular pain1Peripheral embolism and thrombosis1Blue toe syndrome1Deep vein thrombosis4Cyanosis1Cyanosis1Flushing1Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiencyPeripheral coldness7Casculitides NEC2Vasculitis2Consultis2Consu			
Non-site specific embolism and thrombosis5Thrombosis5Non-site specific vascular disorders NECVascular pain1Peripheral embolism and thrombosisBlue toe syndrome1Deep vein thrombosis4Peripheral vascular disorders NECCyanosis1Cyanosis1Flushing1Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiencyPeripheral coldness7Raynaud's phenomenon1Vasculitis2Vasculitis2Vasculitis2TOTAL REPORTS625	Haematoma	1	0
Thrombosis500Non-site specific vascular disorders NEC1Vascular pain1Peripheral embolism and thrombosis1Blue toe syndrome1Deep vein thrombosis4Peripheral vascular disorders NEC1Cyanosis1Flushing1Hot flush14Peripheral vascoonstriction, necrosis and vascular insufficiency7Peripheral coldness7Raynaud's phenomenon1Vasculitis2Vasculitis2TOTAL REPORTS625	Haemorrhage	4	0
Non-site specific vascular disorders NEC1Vascular pain1Peripheral embolism and thrombosis1Blue toe syndrome1Deep vein thrombosis4Peripheral vascular disorders NEC1Cyanosis1Flushing1Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiency7Peripheral coldness7Raynaud's phenomenon1Vasculitis2Vasculitis2Construction for DRUG2302TOTAL REPORTS625	Non-site specific embolism and thrombosis		
Vascular pain10Peripheral embolism and thrombosis10Blue toe syndrome10Deep vein thrombosis40Peripheral vascular disorders NEC10Cyanosis10Flushing10Hot flush140Peripheral vasoconstriction, necrosis and vascular insufficiency7Peripheral coldness70Raynaud's phenomenon10Vasculitides NEC20Vasculitis20Vascular disorders SOC TOTAL460TOTAL REACTIONS FOR DRUG23021TOTAL REPORTS6251		5	0
Peripheral embolism and thrombosis1Blue toe syndrome1Deep vein thrombosis4Peripheral vascular disorders NEC1Cyanosis1Flushing1Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiency7Peripheral coldness7Raynaud's phenomenon1Vasculitides NEC2Vasculitis2Vasculitis2Contact REACTIONS FOR DRUG2302TOTAL REPORTS625	Non-site specific vascular disorders NEC		
Blue toe syndrome100Deep vein thrombosis400Peripheral vascular disorders NEC100Cyanosis100Flushing100Hot flush1400Peripheral vasoconstriction, necrosis and vascular insufficiency1Peripheral coldness700Raynaud's phenomenon100Vasculitides NEC200Vasculitis200Vasculitis200TOTAL REACTIONS FOR DRUG23021TOTAL REPORTS6251		1	0
Deep vein thrombosis4Peripheral vascular disorders NEC1Cyanosis1Flushing1Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiency7Peripheral coldness7Raynaud's phenomenon1Vasculitides NEC2Vasculitis2Cascular disorders SOC TOTAL46TOTAL REACTIONS FOR DRUG2302TOTAL REPORTS625			
Peripheral vascular disorders NEC1Cyanosis1Flushing1Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiency7Peripheral coldness7Raynaud's phenomenon1Vasculitides NEC2Vasculitis2Cascular disorders SOC TOTAL46TOTAL REACTIONS FOR DRUG2302TOTAL REPORTS625		1	0
Cyanosis1Flushing1Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiency7Peripheral coldness7Raynaud's phenomenon1Vasculitides NEC2Vasculitis2Cascular disorders SOC TOTAL46TOTAL REACTIONS FOR DRUG2302TOTAL REPORTS625	Deep vein thrombosis	4	0
Flushing10Hot flush140Peripheral vasoconstriction, necrosis and vascular insufficiency1Peripheral coldness70Raynaud's phenomenon10Vasculitides NEC20Vasculitis20Vascular disorders SOC TOTAL460TOTAL REACTIONS FOR DRUG23021TOTAL REPORTS6251	Peripheral vascular disorders NEC		
Hot flush14Peripheral vasoconstriction, necrosis and vascular insufficiency1Peripheral coldness7Raynaud's phenomenon1Vasculitides NEC2Vasculitis2Vascular disorders SOC TOTAL46TOTAL REACTIONS FOR DRUG2302TOTAL REPORTS625	Cyanosis	1	0
Peripheral vasoconstriction, necrosis and vascular insufficiencyIPeripheral coldness7Raynaud's phenomenon1Vasculitides NEC2Vasculitis2Vascular disorders SOC TOTAL46TOTAL REACTIONS FOR DRUG2302TOTAL REPORTS625		1	0
Peripheral coldness70Raynaud's phenomenon10Vasculitides NEC20Vasculitis20Vascular disorders SOC TOTAL460TOTAL REACTIONS FOR DRUG23021TOTAL REPORTS6251	Hot flush	14	0
Raynaud's phenomenon1Vasculitides NEC2Vasculitis2Vascular disorders SOC TOTAL46TOTAL REACTIONS FOR DRUG2302TOTAL REPORTS625		fficiency	
Vasculitides NEC2Vasculitis2Vascular disorders SOC TOTAL46TOTAL REACTIONS FOR DRUG2302TOTAL REPORTS625		7	0
Vasculitis20Vascular disorders SOC TOTAL460TOTAL REACTIONS FOR DRUG23021TOTAL REPORTS625625		1	0
Vascular disorders SOC TOTAL46TOTAL REACTIONS FOR DRUG2302TOTAL REPORTS625	Vasculitides NEC		
TOTAL REACTIONS FOR DRUG23021TOTAL REPORTS625	Vasculitis	2	0
TOTAL REPORTS 625			0
	TOTAL REACTIONS FOR DRUG	2302	1
TOTAL FATAL OUTCOME REPORTS	TOTAL REPORTS	625	
	TOTAL FATAL OUTCOME REPORTS		1