### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Report Run Date:	07-May-2021
Data Lock Date:	06-May-2021 18:30:03
Earliest Reaction Date	: 21-Mar-2020
MedDRA Version:	MedDRA 24.0
All Isle of Man Spontaneous Cases	All Isle of Man Spontaneous Cases Associated with COVID-19 AstraZeneca Vaccine

Spontaneous Cases Associated with COVID-19 AstraZeneca Vaccine:

### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

 Report Run Date: 07-May-2021
 Data Lock Date: 06-May-2021 18:30:03

 Earliest Reaction Date: 21-Mar-2020
 MedDRA Version: MedDRA 24.0

 Reaction Name
 Total Fatal

 Blood disorders
 Image: Control of the second second

Blood disorders		
Lymphatic system disorders NEC		
Lymph node pain	1	0
Lymphadenopathy	11	0
Polycythaemia (excl rubra vera)		
Stress polycythaemia	1	0
Blood disorders SOC TOTAL	13	0

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Lanest Reaction Date. 21-Mai-2020			
Reaction Name	Tota		Fatal
Cardiac disorders			
Cardiac signs and symptoms NEC			
Palpitations		8	0
Ischaemic coronary artery disorders			
Angina pectoris		2	0
Supraventricular arrhythmias			
Atrial fibrillation		2	0
Ventricular arrhythmias and cardiac arrest			
Cardiac arrest		1	0
Cardiac disorders SOC TOTAL		13	0

#### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Data Lock Date: 06-May-2021 18:30:03 Report Run Date: 07-May-2021 MedDRA Version: MedDRA 24.0 Earliest Reaction Date: 21-Mar-2020 **Total** Fatal Reaction Name Ear disorders Ear disorders NEC 0 Ear pain 4 Hyperacusia Hyperacusis 1 0 Inner ear signs and symptoms Tinnitus 0 4 Vertigo 0 5

Ear disorders SOC TOTAL

0

14

### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

 Report Run Date: 07-May-2021
 Data Lock Date: 06-May-2021 18:30:03

 Earliest Reaction Date: 21-Mar-2020
 MedDRA Version: MedDRA 24.0

 Reaction Name
 Total Content of the section of t

Reaction Name	Total	Fatal
Eye disorders		
Choroid and vitreous structural change, deposit and degeneration		
Vitreous floaters	1	0
Iris and uveal tract infections, irritations and inflammations		
Iritis	1	0
Ocular disorders NEC		
Eye pain	10	0
Ocular infections, inflammations and associated manifestations		
Eye pruritus	1	0
Ocular sensation disorders		
Asthenopia	2	0
Photophobia	3	0
Visual disorders NEC		
Dysmetropsia	1	0
Photopsia	2	0
Vision blurred	4	0
Visual impairment and blindness (excl colour blindness)		
Blindness	1	0
Visual impairment	1	0
Eye disorders SOC TOTAL	27	0

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Reaction Name	Total	Fatal
Gastrointestinal disorders		
Abdominal findings abnormal		
Gastrointestinal sounds abnormal	1	0
Dental pain and sensation disorders		
Dental discomfort	1	0
Toothache	2	0
Diarrhoea (excl infective)		
Diarrhoea	25	0
Dyspeptic signs and symptoms		
Dyspepsia	2	0
Faecal abnormalities NEC		
Faeces hard	1	0
Flatulence, bloating and distension		
Flatulence	2	0
Gastrointestinal and abdominal pains (excl oral and throat)		
Abdominal pain	10	0
Abdominal pain lower	1	0
Abdominal pain upper	7	0
Gastrointestinal atonic and hypomotility disorders NEC		
Constipation	1	0
Gastrointestinal dyskinetic disorders		
Bowel movement irregularity	1	0
Change of bowel habit	1	0
Dyschezia	1	0
Gastrointestinal signs and symptoms NEC		Ŭ
Abdominal discomfort	2	0
Dysphagia	2	0
Nausea and vomiting symptoms	_	J
Nausea	83	0
Retching	1	0
Vomiting	27	0
Oral dryness and saliva altered		Ū
Dry mouth	2	0
Lip dry	1	0
Salivary hypersecretion	1	0
Oral soft tissue disorders NEC		0
Chapped lips	1	0
Oral soft tissue signs and symptoms		0
Hypoaesthesia oral	4	0
Paraesthesia oral	2	0
Oral soft tissue swelling and oedema		0
Lip swelling	1	0
	1	0
Tongue signs and symptoms	0	0
Glossodynia	2	0
Swollen tongue	3	0
Tongue coated	1	0
Tongue discolouration		0
Gastrointestinal disorders SOC TOTAL	190	L 0

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Report Run Date: 07-May-2021Earliest Reaction Date: 21-Mar-2020

Data Lock Date: 06-May-2021 18:30:03 MedDRA Version: MedDRA 24.0

Reaction Name	Т	otal	Fatal
General disorders	•		
Asthenic conditions			
Asthenia		13	C
Fatigue		115	(
Malaise		24	(
Complications associated with device NEC			
Medical device site joint pain		1	(
Febrile disorders			
Pyrexia		111	(
Feelings and sensations NEC			
Chills		100	(
Feeling abnormal		6	(
Feeling cold		14	(
Feeling hot		4	(
Feeling of body temperature change		4	(
Hangover		2	(
Hunger		1	(
Temperature intolerance		1	(
Thirst		5	(
Gait disturbances		Ű	
Gait disturbance		1	(
Loss of control of legs		1	(
General signs and symptoms NEC			
Illness		6	(
Influenza like illness		34	(
Local reaction		1	(
Peripheral swelling		17	ĺ
Swelling		5	(
Swelling face		1	ĺ
Inflammations			
Inflammation		4	(
Injection site reactions			
Injection site erythema		2	
Injection site mass		2	(
Injection site pain		13	
Injection site rash		1	
Injection site scab		1	(
Mass conditions NEC			
Mass		1	(
Oedema NEC			
Oedema peripheral		1	
Pain and discomfort NEC			
Axillary pain		1	
Chest discomfort		1	
Chest pain		15	
Discomfort		3	
Pain		31	
Tenderness		2	
Therapeutic and nontherapeutic responses		-	
Adverse drug reaction		1	
Adverse reaction		1	
Vaccination site reactions			
Vaccination site erythema		2	

## Case Series Drug Analysis Print Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Data Lock Date: 06-May-2021 18:30:03 Report Run Date: 07-May-2021 Earliest Reaction Date: 21-Mar-2020 MedDRA Version: MedDRA 24.0 **Total** Fatal Reaction Name General disorders General disorders cont'd 0 Vaccination site hypoaesthesia 1 0 Vaccination site mass 1 0 2 Vaccination site movement impairment 0 Vaccination site pain 1 0 Vaccination site swelling 1 Vaccination site warmth 2 0 0 General disorders SOC TOTAL 557

#### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Data Lock Date: 06-May-2021 18:30:03 Report Run Date: 07-May-2021 MedDRA Version: MedDRA 24.0 Earliest Reaction Date: 21-Mar-2020 **Total** Fatal Reaction Name Hepatic disorders Hepatic and hepatobiliary disorders NEC 0 Liver disorder 1 Obstructive bile duct disorders (excl neoplasms) Sphincter of Oddi dysfunction 0 1 Hepatic disorders SOC TOTAL 2 0

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Reaction Name	Total	Fatal
Immune system disorders		
Allergic conditions NEC		
Allergic oedema	1	0
Hypersensitivity	1	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	1	0
Immune and associated conditions NEC		
Bacille Calmette-Guerin scar reactivation	1	0
Sensitisation	1	0
Immune system disorders SOC TOTAL	5	0

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Report Run Date: 07-May-2021Data LEarliest Reaction Date: 21-Mar-2020MedD

Data Lock Date: 06-May-2021 18:30:03 MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
Infections		
Coronavirus infections		
COVID-19	1	0
Suspected COVID-19	1	0
Herpes viral infections		
Herpes zoster	3	0
Oral herpes	1	0
Infections NEC		
Infection	5	0
Vaccination site infection	1	0
Influenza viral infections		
Influenza	33	0
Lower respiratory tract and lung infections		
Pneumonia	2	0
Upper respiratory tract infections		
Nasopharyngitis	8	0
Viral infections NEC		
Sweating fever	4	0
Infections SOC TOTAL	59	0

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Reaction Name	Total	Fatal
Injuries		
Exposures associated with pregnancy, delivery and lactation		
Maternal exposure during breast feeding	4	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	17	0

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Report Run Date: 07-May-2021 Earliest Reaction Date: 21-Mar-2020 Data Lock Date: 06-May-2021 18:30:03 MedDRA Version: MedDRA 24.0

Reaction Name	Total	Fatal
Investigations		
Heart rate and pulse investigations		
Heart rate	2	0
Physical examination procedures and organ system status		
Body temperature	3	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
Vascular tests NEC (incl blood pressure)		
Blood pressure increased	1	0
White blood cell analyses		
White blood cell count	1	0
Investigations SOC TOTAL	18	0

#### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Data Lock Date: 06-May-2021 18:30:03 Report Run Date: 07-May-2021 MedDRA Version: MedDRA 24.0 Earliest Reaction Date: 21-Mar-2020 **Total** Fatal Reaction Name Metabolic disorders Appetite disorders Decreased appetite 10 0 Total fluid volume decreased Dehydration 4 0 Total fluid volume increased Fluid retention 0 1

Metabolic disorders SOC TOTAL

0

15

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Reaction Name	Total	Fatal
Muscle & tissue disorders		
Arthropathies NEC		
Arthritis	1	0
Bone related signs and symptoms		
Bone pain	4	0
Joint related signs and symptoms		
Arthralgia	52	0
Joint stiffness	2	0
Joint swelling	1	0
Muscle pains		
Fibromyalgia	1	0
Myalgia	58	0
Muscle related signs and symptoms NEC		
Muscle fatigue	4	0
Muscle spasms	8	0
Muscle tightness	1	0
Muscle twitching	1	0
Muscle weakness conditions		
Muscular weakness	4	0
Musculoskeletal and connective tissue conditions NEC		
Mobility decreased	1	0
Musculoskeletal stiffness	7	0
Musculoskeletal and connective tissue pain and discomfort		
Back pain	8	0
Limb discomfort	8	0
Musculoskeletal chest pain	1	0
Neck pain	10	0
Pain in extremity	54	0
Muscle & tissue disorders SOC TOTAL	226	0

### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Report Run Date: 07-May-2021	Data Lock Date: 06-May-2021 18:3	0:03	
Earliest Reaction Date: 21-Mar-2020	MedDRA Version: MedDRA 24.0		
Reaction Name		Total	Fatal
Neoplasms			
Breast and nipple neoplasms malignant			
Breast cancer		1	0
Neoplasms SOC TOTAL		1	0

### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Report Run Date: 07-May-2021 Earliest Reaction Date: 21-Mar-2020 Data Lock Date: 06-May-2021 18:30:03 MedDRA Version: MedDRA 24.0

Earliest Reaction Date: 21-Mar-2020 MedDRA Version: MedDRA 24.0		
Reaction Name	<u>Total</u>	Fatal
Nervous system disorders		
Central nervous system haemorrhages and cerebrovascular accidents		
Cerebrovascular accident	3	1
Coordination and balance disturbances		
Dysstasia	1	0
Disturbances in consciousness NEC		
Lethargy	9	0
Loss of consciousness	1	0
Somnolence	3	0
Syncope	6	0
Headaches NEC		
Cluster headache	1	0
Headache	199	0
Sinus headache	1	0
Tension headache	5	0
Thunderclap headache	1	0
Memory loss (excl dementia)		
Memory impairment	1	0
Mental impairment (excl dementia and memory loss)		
Cognitive disorder	1	0
Disturbance in attention	1	0
Migraine headaches		Ū
Migraine	18	0
Migraine without aura	1	0
Neurological signs and symptoms NEC		Ū
Dizziness	50	0
Dizziness postural	3	0
Head discomfort	1	0
Paraesthesias and dysaesthesias		Ū
Burning sensation	2	0
Hypoaesthesia	13	0
Paraesthesia	16	0
Parkinson's disease and parkinsonism		Ū
Freezing phenomenon	1	0
Seizures and seizure disorders NEC		Ū
Epilepsy	2	0
Sensory abnormalities NEC	_	Ū
Ageusia	1	0
Dysgeusia	4	0
Neuralgia	1	0
Taste disorder	5	0
Transient cerebrovascular events	Ŭ	Ŭ
Transient ischaemic attack	3	0
Tremor (excl congenital)	3	0
Tremor	28	0
	382	4
Nervous system disorders SOC TOTAL	<u> </u>	-

### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

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Earliest Reaction Date: 21-Mar-2020	MedDRA Version: MedDRA 24.0		
Reaction Name		Total	Fatal
Device malfunction events NEC			
Thrombosis in device		2	0
null SOC TOTAL		2	0

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Reaction Name	Total	Fatal
Psychiatric disorders		
Anxiety symptoms		
Agitation	1	0
Anxiety	2	0
Stress	1	0
Cognitive and attention disorders and disturbances NEC		
Mental fatigue	1	0
Confusion and disorientation		
Confusional state	3	0
Disorientation	1	0
Deliria		
Delirium	2	0
Disturbances in initiating and maintaining sleep		
Insomnia	5	0
Dyssomnias		
Poor quality sleep	4	0
Emotional and mood disturbances NEC		
Irritability	1	0
Hallucinations (excl sleep-related)		
Hallucination, visual	1	0
Increased physical activity levels		
Restlessness	1	0
Mood alterations with depressive symptoms		
Tearfulness	1	0
Mood disorders NEC		
Listless	1	0
Parasomnias		
Abnormal dreams	2	0
Nightmare	3	0
Somatic symptom disorders		
Habit cough	1	0
Psychiatric disorders SOC TOTAL	31	0

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Earliest Reaction Date: 21-Mar-2020	MedDRA Version: MedDRA 24.0		
Reaction Name		Total	Fatal
Renal & urinary disorders			
Bladder and urethral symptoms			
Pollakiuria		2	0
Renal & urinary disorders SOC TOTAL		2	0

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 Earliest Reaction Date: 21-Mar-2020
 MedDRA Version: MedDRA 24.0

 Reproductive & breast disorders
 Total Fatal

Reproductive & breast disorders		
Breast signs and symptoms		
Breast pain	1	0
Erection and ejaculation conditions and disorders		
Organic erectile dysfunction	1	0
Menstruation and uterine bleeding NEC		
Menstruation irregular	2	0
Menstruation with decreased bleeding		
Amenorrhoea	1	0
Menstruation with increased bleeding		
Heavy menstrual bleeding	3	0
Polymenorrhoea	1	0
Vulvovaginal signs and symptoms		
Vulvovaginal burning sensation	1	0
Reproductive & breast disorders SOC TOTAL	10	0

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Reaction Name <u>Total</u> Fatal Respiratory disorders Breathing abnormalities Dyspnoea 16 0 0 Hypopnoea 1 Bronchospasm and obstruction Bronchospasm 1 0 2 0 Wheezing Coughing and associated symptoms 8 0 Cough Nasal disorders NEC Epistaxis 0 7 Pharyngeal disorders (excl infections and neoplasms) Tonsillar hypertrophy 0 Pulmonary thrombotic and embolic conditions Pulmonary embolism 0 Upper respiratory tract signs and symptoms Catarrh 0 1 0 Dry throat 1 0 6 Oropharyngeal pain 0 Rhinorrhoea 1 Sinus pain 0 1 2 0 Throat irritation Respiratory disorders SOC TOTAL 0 49

#### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Report Run Date: 07-May-2021Data Lock Date: 06-May-2021 18:30:03Earliest Reaction Date: 21-Mar-2020MedDRA Version: MedDRA 24.0

MedDRA Version: MedDRA 24.0 Reaction Name <u>Total</u> Fatal Skin disorders Angioedemas Angioedema 0 Apocrine and eccrine gland disorders Cold sweat 2 0 Hyperhidrosis 24 0 Night sweats 0 4 **Bullous conditions** 0 Blister 1 Dermal and epidermal conditions NEC Pain of skin 0 2 0 Skin burning sensation 1 0 Skin odour abnormal 1 0 Skin reaction 1 0 Skin warm 3 Dermatitis and eczema Dermatitis allergic 3 0 0 Eczema 1 Erythemas 0 Erythema 9 Exfoliative conditions 0 Skin exfoliation 1 Pruritus NEC Pruritus 20 0 Rashes, eruptions and exanthems NEC Rash 19 0 0 Rash erythematous 2 Rash macular 3 0 0 Rash pruritic 2 Urticarias Urticaria 0 5 Skin disorders SOC TOTAL 105 0

### Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

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Earliest Reaction Date: 21-Mar-2020	MedDRA Version: MedDRA 24.0		
Reaction Name		Total	Fatal
Surgical & medical procedures			
Immunisations			
Immunisation		2	0
Surgical & medical procedures SOC TOTAL		2	l o

## Name: All Isle of Man Spontaneous Cases Associated with COVID -19 AstraZeneca Vaccine

Earliest Reaction Date: 21-Mar-2020 MedDRA Vers	sion: MedDRA 24.0	
Reaction Name	Total	Fatal
Vascular disorders		
Circulatory collapse and shock		
Circulatory collapse	1	0
Haemorrhages NEC		
Haematoma	1	0
Haemorrhage	2	0
Non-site specific embolism and thrombosis		
Thrombosis	1	0
Non-site specific vascular disorders NEC		
Vascular pain	1	0
Peripheral embolism and thrombosis		
Deep vein thrombosis	3	0
Peripheral vascular disorders NEC		
Cyanosis	1	0
Hot flush	9	0
Peripheral vasoconstriction, necrosis and vascular insuff	-	
Peripheral coldness	4	0
Vasculitides NEC		
Vasculitis	1	0
Vascular disorders SOC TOTAL	24	
TOTAL REACTIONS FOR DRUG	1764	1
TOTAL REPORTS	480	
TOTAL FATAL OUTCOME REPORTS		1