FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

All UK spontaneous reports with a Jersey postal code (JE1-5) received up to 01/12/21 for COVID-19 vaccine Pfizer BioNTech.

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: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Report Run Date: 13-Dec-2021 Data Lock Date: 12-Dec-2021 18:30:04
Earliest Reaction Date: 15-Dec-2020 MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Blood disorders		
Leukocytoses NEC		
Neutrophilia	1	0
Lymphatic system disorders NEC		
Lymph node pain	3	0
Lymphadenopathy	14	0
Neutropenias		
Neutropenia	1	0
Thrombocytopenias		
Thrombocytopenia	1	0
Blood disorders SOC TOTAL	20	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Report Run Date: 13-Dec-2021 Data Lock Date: 12-Dec-2021 18:30:04
Earliest Reaction Date: 15-Dec-2020 MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac disorders NEC		
Cardiovascular disorder	1	0
Cardiac signs and symptoms NEC		
Palpitations	6	0
Rate and rhythm disorders NEC		
Bradycardia	1	0
Tachycardia	1	0
Supraventricular arrhythmias		
Atrial fibrillation	1	0
Sinus tachycardia	1	0
Supraventricular tachycardia	1	0
Cardiac disorders SOC TOTAL	12	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Report Run Date: 13-Dec-2021 Data Lock Date: 12-Dec-2021 18:30:04
Earliest Reaction Date: 15-Dec-2020 MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Ear disorders		
Hearing losses		
Deafness	1	0
Inner ear signs and symptoms		
Tinnitus	3	0
Vertigo	4	0
Ear disorders SOC TOTAL	8	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Report Run Date: 13-Dec-2021 Data Lock Date: 12-Dec-2021 18:30:04
Earliest Reaction Date: 15-Dec-2020 MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Endocrine disorders		
Female gonadal function disorders		
Anovulatory cycle	1	0
Ovulation delayed	1	0
Endocrine disorders SOC TOTAL	2	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Report Run Date: 13-Dec-2021 Data Lock Date: 12-Dec-2021 18:30:04
Earliest Reaction Date: 15-Dec-2020 MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Eve disorders		
Choroid and vitreous structural change, deposit and degeneration		
Vitreous floaters	1	0
Lacrimation disorders		
Lacrimation increased	1	0
Ocular disorders NEC		
Eye swelling	2	0
Ocular sensation disorders		
Photophobia	3	0
Visual disorders NEC		
Vision blurred	2	0
Eve disorders SOC TOTAL	l 9	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Report Run Date: 13-Dec-2021 Data Lock Date: 12-Dec-2021 18:30:04
Earliest Reaction Date: 15-Dec-2020 MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Gastrointestinal disorders		
Diarrhoea (excl infective)		
Diarrhoea	9	0
Faecal abnormalities NEC		
Abnormal faeces	1	0
Flatulence, bloating and distension		
Abdominal distension	1	0
Gastrointestinal and abdominal pains (excl oral and throat)		
Abdominal pain	2	0
Abdominal pain upper	2	0
Gastrointestinal pain	1	0
Gastrointestinal atonic and hypomotility disorders NEC		
Constipation	1	0
Gingival disorders, signs and symptoms NEC		
Gingival pain	1	0
Nausea and vomiting symptoms		
Nausea	20	0
Vomiting	8	0
Oral soft tissue swelling and oedema		
Lip swelling	1	0
Gastrointestinal disorders SOC TOTAL	47	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Report Run Date: 13-Dec-2021 Data Lock Date: 12-Dec-2021 18:30:04
Earliest Reaction Date: 15-Dec-2020 MedDRA Version: MedDRA 24.1

Earliest Reaction Date: 15-Dec-2020	Medura version: Medura 24.1		
Reaction Name		Total	<u>Fatal</u>
General disorders			
Application and instillation site reactions			
Application site erythema		1	0
Asthenic conditions			
Asthenia		2	0
Fatigue		25	0
Malaise		8	0
Febrile disorders			
Pyrexia		20	0
Feelings and sensations NEC			
Chills		12	0
Feeling abnormal		1	0
Feeling hot		1	0
General signs and symptoms NEC			
Influenza like illness		2	0
Peripheral swelling		2	0
Swelling face		1	0
Inflammations			
Inflammation		2	0
Injection site reactions			
Injection site pain		3	0
Mass conditions NEC			
Nodule		1	0
Pain and discomfort NEC			
Axillary pain		1	0
Chest discomfort		4	0
Chest pain		4	0
Discomfort		1	0
Facial pain		1	0
Pain		7	0
Tenderness		1	0
Therapeutic and nontherapeutic responses			
Therapeutic response unexpected		1	0
Vaccination site reactions			
Vaccination site erythema		1	0
Vaccination site pain		1	0
Vaccination site swelling		1	0
Vaccination site warmth		1	0
General disorders SOC TOTAL		105	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Report Run Date: 13-Dec-2021 Data Lock Date: 12-Dec-2021 18:30:04
Earliest Reaction Date: 15-Dec-2020 MedDRA Version: MedDRA 24.1

Reaction Name	Total	Fatal
Immune system disorders		
Allergic conditions NEC		
Hypersensitivity	1	0
Allergies to foods, food additives, drugs and other chemicals		
Food allergy	1	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	3	0
Immune and associated conditions NEC		
Bacille Calmette-Guerin scar reactivation	1	0
Immune system disorders SOC TOTAL	6	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Infections		
Coronavirus infections		
COVID-19	2	0
Eye and eyelid infections		
Conjunctivitis	1	0
Herpes viral infections		
Herpes zoster	4	0
Oral herpes	1	0
Infections NEC		
Infection	1	0
Influenza viral infections		
Influenza	1	0
Lower respiratory tract and lung infections		
Lower respiratory tract infection	1	0
Pneumonia	1	1
Skin structures and soft tissue infections		
Rash pustular	1	0
Staphylococcal infections		
Furuncle	1	0
Upper respiratory tract infections		
Sinusitis	1	0
Infections SOC TOTAL	15	1

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Injuries		
Exposures associated with pregnancy, delivery and lactation		
Maternal exposure during breast feeding	1	0
Nerve injuries NEC		
Nerve injury	1	0
Non-site specific procedural complications		
Injection related reaction	1	0
Skin injuries NEC		
Contusion	1	0
Injuries SOC TOTAL	4	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Investigations		
Physical examination procedures and organ system status		
Body temperature increased	1	0
Platelet analyses		
Platelet count	1	0
Vascular tests NEC (incl blood pressure)		
Blood pressure increased	1	0
Investigations SOC TOTAL	3	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Decreased appetite	1	0
Metabolic disorders SOC TOTAL	1	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Muscle & tissue disorders		
Arthropathies NEC		
Arthritis	1	0
Rheumatic fever	1	0
Cartilage disorders		
Costochondritis	1	0
Joint related signs and symptoms		
Arthralgia	6	0
Joint swelling	2	0
Muscle pains		
Myalgia	18	0
Muscle related signs and symptoms NEC		
Muscle spasms	2	0
Muscle twitching	2	0
Musculoskeletal and connective tissue conditions NEC		
Musculoskeletal stiffness	1	0
Musculoskeletal and connective tissue pain and discomfort		
Back pain	2	0
Limb discomfort	1	0
Neck pain	2	0
Pain in extremity	15	0
Muscle & tissue disorders SOC TOTAL	54	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Neoplasms		
Hepatic neoplasms malignant		
Hepatocellular carcinoma	1	0
Neoplasms SOC TOTAL	1	l o

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
	Tolai	<u>ralai</u>
Nervous system disorders		
Central nervous system haemorrhages and cerebrovascular accidents Cerebrovascular accident	1	0
Coordination and balance disturbances	1	U
		0
Dysstasia	1	0
Disturbances in consciousness NEC	_	0
Lethargy	2	0
Somnolence	1	0
Facial cranial nerve disorders	1	0
Facial spasm	1	0
Headaches NEC Headache	24	0
Sinus headache	24	0
	'	U
Migraine headaches	7	0
Migraine Migraine with aura	1	0
Neurological signs and symptoms NEC	I	U
Clonus	1	0
Dizziness	9	0
Presyncope	1	0
Olfactory nerve disorders	'	U
Anosmia	2	0
Paraesthesias and dysaesthesias		J
Paraesthesia	4	0
Paralysis and paresis (excl cranial nerve)		J
Hemiparesis	1	0
Peripheral neuropathies NEC	,	J
Neuropathy peripheral	1	0
Seizures and seizure disorders NEC	·	, and the second
Seizure	1	0
Sensory abnormalities NEC	·	J
Ageusia	1	0
Dysgeusia	1	0
Neuralgia	1	0
Restless legs syndrome	1	0
Sensory disturbance	1	0
Nervous system disorders SOC TOTAL	64	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Psychiatric disorders		
Anxiety symptoms		
Anxiety	2	0
Disturbances in initiating and maintaining sleep		
Insomnia	2	0
Increased physical activity levels		
Restlessness	1	0
Mood disorders NEC		
Listless	1	0
Panic attacks and disorders		
Panic attack	1	0
Stereotypies and automatisms		
Automatism	1	0
Psychiatric disorders SOC TOTAL	8	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Reproductive & breast disorders		
Menopausal effects on the genitourinary tract		
Postmenopausal haemorrhage	1	0
Menstruation and uterine bleeding NEC		
Dysmenorrhoea	2	0
Menstrual disorder	3	0
Menstruation irregular	2	0
Menstruation with decreased bleeding		
Hypomenorrhoea	1	0
Menstruation delayed	6	0
Oligomenorrhoea	1	0
Menstruation with increased bleeding		
Heavy menstrual bleeding	11	0
Polymenorrhoea	2	0
Uterine disorders NEC		
Endometriosis	1	0
Reproductive & breast disorders SOC TOTAL	30	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Respiratory disorders		
Breathing abnormalities		
Dyspnoea	6	0
Coughing and associated symptoms		
Cough	8	0
Productive cough	1	0
Laryngeal spasm, oedema and obstruction		
Stridor	1	0
Nasal congestion and inflammations		
Nasal congestion	3	0
Nasal disorders NEC		
Epistaxis	2	0
Upper respiratory tract signs and symptoms		
Increased viscosity of upper respiratory secretion	1	0
Oropharyngeal pain	6	0
Rhinorrhoea	3	0
Sneezing	1	0
Throat tightness	2	0
Respiratory disorders SOC TOTAL	34	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Skin disorders		
Alopecias		
Alopecia	1	0
Apocrine and eccrine gland disorders		
Cold sweat	1	0
Hyperhidrosis	1	0
Night sweats	1	0
Dermal and epidermal conditions NEC		
Dry skin	1	0
Skin burning sensation	1	0
Skin warm	2	0
Erythemas		
Erythema	1	0
Pruritus NEC		
Pruritus	3	0
Purpura and related conditions		
Petechiae	2	0
Rashes, eruptions and exanthems NEC		
Rash	6	0
Rash erythematous	2	0
Rash macular	1	0
Rash pruritic	1	0
Urticarias		
Urticaria	1	0
Skin disorders SOC TOTAL	25	0

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Surgical & medical procedures		
Immunisations		
COVID-19 immunisation	1	0
Surgical & medical procedures SOC TOTAL	1	l o

Name: FOI 21/1222 Pfizer/BioNTech Vaccine Analysis Print

Reaction Name	Total	Fatal
Vascular disorders		
Haemorrhages NEC		
Arterial haemorrhage	1	0
Haemorrhage	1	0
Lymphoedemas		
Lymphoedema	1	0
Peripheral vascular disorders NEC		
Hot flush	2	0
Vascular hypertensive disorders NEC		
Hypertension	2	0
Vascular hypotensive disorders		
Hypotension	3	0
Vascular disorders SOC TOTAL	10	0
TOTAL REACTIONS FOR DRUG	459	1
TOTAL REPORTS	147	
TOTAL FATAL OUTCOME REPORTS		1