Case Series Drug Analysis Print Name: Pneumococcal conjugate vaccine (PCV)

Report Run Date: 15-May-2023

Data Lock Date: 12-May-2023 16:30:03

Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0

Pneumococcal FOI 23/290 - All UK spontaneous reports for PCV up

conjugate vaccine (PCV):

to and including 12/05/2023

Name: Pneumococcal conjugate vaccine (PCV)

Report Run Date: 15-May-2023 Data Lock Date: 12-May-2023 16:30:03

Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0

Reaction Name	Total	Fatal
Blood disorders		
Anaemias NEC		
Anaemia	3	0
Anaemias haemolytic immune		
Autoimmune haemolytic anaemia	1	0
Anaemias haemolytic mechanical factor		
Haemolytic uraemic syndrome	5	0
Haematological disorders		
Mastocytosis	1	0
Haemolyses NEC		
Haemolysis	1	0
Leukocytoses NEC		
Leukocytosis	1	0
Lymphocytic infiltration	1	0
Lymphatic system disorders NEC		
Abdominal lymphadenopathy	1	0
Lymphadenitis	1	0
Lymphadenopathy	5	0
Neutropenias		
Febrile neutropenia	1	0
Neutropenia	1	0
Sickle cell trait and disorders		
Sickle cell anaemia with crisis	1	0
Thrombocytopenias		
Immune thrombocytopenia	2	0
Thrombocytopenia	5	0
Blood disorders SOC TOTAL	30	0

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Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0

Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac disorders NEC		
Cardiac disorder	1	0
Cardiovascular disorder	3	0
Heart failures NEC		
Cardiac failure	1	0
Myocardial disorders NEC		
Cardiomegaly	1	0
Left ventricular dysfunction	1	0
Pericardial disorders NEC		
Pericardial effusion	2	0
Pericardial haemorrhage	1	0
Rate and rhythm disorders NEC		
Bradycardia	17	0
Bradycardia neonatal	1	0
Tachycardia	17	0
Supraventricular arrhythmias		
Atrial fibrillation	1	0
Supraventricular tachycardia	1	0
Ventricular arrhythmias and cardiac arrest		
Cardiac arrest	13	5
Cardio-respiratory arrest	4	1
Ventricular fibrillation	1	0
Ventricular tachycardia	1	0
Cardiac disorders SOC TOTAL	66	6

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Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0

Reaction Name	Total	Fatal
Congenital disorders		
Cardiac septal defects congenital		
Atrial septal defect	1	0
Connective tissue disorders congenital		
Hypermobility syndrome	2	0
Gastric disorders congenital		
Pyloric stenosis	1	0
Neurological disorders congenital NEC		
Congenital nystagmus	1	0
Congenital disorders SOC TOTAL	5	0

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Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0

Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear discomfort	1	0
Ear pain	4	0
Ear swelling	5	0
External ear disorders NEC		
Excessive cerumen production	1	0
External ear infections and inflammations		
External ear inflammation	1	0
Hearing losses		
Deafness	5	0
Inner ear signs and symptoms		
Vertigo	1	0
Tympanic membrane disorders (excl infections)		
Tympanic membrane disorder	1	0
Ear disorders SOC TOTAL	19	0

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Reaction Name	Total	Fatal
Eye disorders		
Conjunctival and corneal bleeding and vascular disorders		
Conjunctival haemorrhage	1	0
Eyelid movement disorders		
Excessive eye blinking	4	0
Eyelid ptosis	1	0
Lacrimation disorders		
Lacrimation increased	2	0
Lid, lash and lacrimal infections, irritations and inflammations		
Erythema of eyelid	1	0
Eyelid oedema	1	0
Swelling of eyelid	3	0
Ocular disorders NEC		
Eye disorder	1	0
Eye oedema	2	0
Eye swelling	16	0
Periorbital oedema	1	0
Ocular infections, inflammations and associated manifestations		
Eye pruritus	1	0
Ocular hyperaemia	1	0
Ocular nerve and muscle disorders		
Eye movement disorder	19	0
Gaze palsy	2	0
Strabismus	3	0
Ocular sensation disorders		
Asthenopia	1	0
Photophobia	3	0
Orbital structural change, deposit and degeneration		
Lid sulcus deepened	1	0
Pupil disorders		
Anisocoria	2	0
Miosis	2	0
Mydriasis	4	0
Pupil fixed	2	0
Visual disorders NEC		
Photopsia	1	0
Vision blurred	2	0
Visual impairment and blindness (excl colour blindness)		
Blindness	2	0
Cortical visual impairment	1	0
Visual impairment	3	0
Eve disorders SOC TOTAL	83	0

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Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0

Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.		
Reaction Name	Total_	<u>Fatal</u>
Gastrointestinal disorders		
Abdominal findings abnormal		
Gastrointestinal sounds abnormal	1	0
Colitis (excl infective)		
Colitis	2	0
Necrotising colitis	2	1
Diarrhoea (excl infective)		
Diarrhoea	172	0
Diarrhoea haemorrhagic	2	
Infantile diarrhoea	1	0
Dyspeptic signs and symptoms		
Dyspepsia	3	0
Faecal abnormalities NEC		
Abnormal faeces	10	0
Faecaloma	1	0
Faeces discoloured	12	0
Faeces hard	1	0
Faeces pale	1	0
Faeces soft	2	
Mucous stools	9	
Flatulence, bloating and distension		
Abdominal distension	6	0
Flatulence	10	
Gastritis (excl infective)		
Reflux gastritis	1	0
Gastrointestinal and abdominal pains (excl oral and throat)		Ĭ
Abdominal pain	13	0
Abdominal pain upper	19	
Gastrointestinal pain	1	ő
Gastrointestinal atonic and hypomotility disorders NEC		Ĭ
Constipation	12	0
Gastrooesophageal reflux disease	10	
Intestinal dilatation	1	Ö
Gastrointestinal disorders NEC		
Gastric disorder	1	0
Gastrointestinal disorder	2	Ö
Gastrointestinal dyskinetic disorders		
Change of bowel habit	1	0
Gastrointestinal inflammatory disorders NEC		
Necrotising enterocolitis neonatal	1	0
Gastrointestinal signs and symptoms NEC		
Abdominal discomfort	12	0
Dysphagia	1	0
Gastrointestinal wall thickening	1	0
Gastrointestinal spastic and hypermotility disorders		
Frequent bowel movements	6	0
Irritable bowel syndrome	1	0
Gastrointestinal stenosis and obstruction NEC		
Intussusception	1	0
Inguinal hernias		
Inguinal hernia, obstructive	1	0
Nausea and vomiting symptoms		
Infantile vomiting	4	0
Nausea	17	ő

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Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0

Reaction Name	Total	Fatal
Gastrointestinal disorders ointestinal disorders cont'd		
Regurgitation	1	0
Vomiting	228	0
Vomiting projectile	17	0
Non-site specific gastrointestinal haemorrhages		
Haematemesis	1	0
Haematochezia	13	0
Oral dryness and saliva altered		
Salivary hypersecretion	1	0
Oral soft tissue disorders NEC		
Lip blister	1	0
Oral soft tissue signs and symptoms		
Lip pain	1	0
Oral pain	1	0
Oral soft tissue swelling and oedema		
Lip swelling	12	0
Mouth swelling	2	0
Stomatitis and ulceration		
Mouth ulceration	1	0
Tongue disorders		
Tongue disorder	1	0
Tongue geographic	1	0
Tongue signs and symptoms		
Protrusion tongue	2	0
Swollen tongue	3	0
Tongue blistering	1	0
Tongue coated	1	0
Tongue discolouration	1	0
Tongue movement disturbance	1	0
Gastrointestinal disorders SOC TOTAL	631	1

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Earliest Reaction Date: 21-Sep-2001	MedDRA Version: MedDRA 26.0		
Reaction Name		Total	<u>Fatal</u>
General disorders			
Administration site reactions NEC			
Administration site erythema		1	0
Administration site swelling		1	0
Application and instillation site reactions			
Application site irritation		1	0
Application site papules		1	0
Application site rash		1	0
Application site swelling		2	0
Asthenic conditions			
Asthenia		17	0
Decreased activity		3	0
Fatigue		29	
Malaise		96	0
Body temperature altered		00	Ū
Hyperthermia		1	0
Hypothermia		2	0
Death and sudden death		_	·
Brain death		1	0
Death		19	19
Sudden death		6	6
Sudden infant death syndrome		10	10
Febrile disorders		10	10
Hyperpyrexia		1	0
Pyrexia		572	0
Feelings and sensations NEC		312	U
Chills		17	0
Feeling abnormal		17	0
Feeling cold		4	0
Feeling drunk		1	0
Feeling drank		37	0
Feeling not Feeling of body temperature change		1	0
Thirst		4	0
Thirst decreased		4	0
Gait disturbances		4	U
Gait disturbance		12	0
		12	0
Gait inability Loss of control of legs		11	0
General signs and symptoms NEC			U
Condition aggravated		11	0
Condition aggravated		11	0
Crying		197	
Developmental delay			0
		5	
Developmental regression		1	0
Disease recurrence		1	
Effusion		1	0
Foaming at mouth		1	0
General physical health deterioration		2 5	0
Glassy eyes			0
High-pitched crying		18	
Illness		13	
Induration		16	
Influenza like illness		5	
Irritability postvaccinal		3	0

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Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0

Reaction Name General disorders General disorders cont'd	Total	Fatal
General disorders General disorders cont'd		
Local reaction	64	0
Moaning	2	0
Multiple organ dysfunction syndrome	1	0
Peripheral swelling	108	0
Pneumatosis	1	0
Screaming	94	0
Secretion discharge	3	0
Swelling	77	0
Swelling face	21	0
Inflammations		
Inflammation	37	0
Injection site reactions		
Injected limb mobility decreased	1	0
Injection site bruising	7	0
Injection site cyst	1	0
Injection site discharge	1	0
Injection site discolouration	5	0
Injection site erosion	1	0
Injection site erythema	134	0
Injection site hypersensitivity	1	0
Injection site induration	14	0
Injection site inflammation	42	0
Injection site irritation	1	0
Injection site joint erythema	1	0
Injection site mass	32	0
Injection site movement impairment	1	0
Injection site oedema	3	0
Injection site pain	25	0
Injection site pruritus	2	0
Injection site rash	14	0
Injection site reaction	66	0
Injection site swelling	110	0
Injection site urticaria	5	0
Injection site vesicles	4	0
Injection site warmth	26	0
Mass conditions NEC		
Cyst	1	0
Mass	6	0
Oedema NEC		J
Face oedema	2	0
Localised oedema	2 2	0
Oedema	4	0
Oedema peripheral	16	0
Pain and discomfort NEC		
Chest discomfort	3	0
Chest pain	2	0
Discomfort	14	0
Pain	61	0
Tenderness	19	0
Therapeutic and nontherapeutic responses		U
Adverse drug reaction	12	0
Adverse drug reaction Adverse reaction	1	0
Drug ineffective	181	0

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Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Immediate post-injection reaction	1	0
Therapeutic product ineffective	231	0
Vaccination failure	31	0
Ulcers NEC		
Ulcer	1	0
Vaccination site reactions		
Extensive swelling of vaccinated limb	3	0
Vaccination site bruising	6	0
Vaccination site discomfort	1	0
Vaccination site erythema	48	0
Vaccination site haematoma	2	0
Vaccination site haemorrhage	1	0
Vaccination site induration	17	0
Vaccination site inflammation	9	0
Vaccination site joint erythema	1	0
Vaccination site joint movement impairment	1	0
Vaccination site joint pain	1	0
Vaccination site mass	26	0
Vaccination site movement impairment	3	0
Vaccination site pain	27	0
Vaccination site pruritus	2	0
Vaccination site rash	11	0
Vaccination site reaction	7	0
Vaccination site scab	1	0
Vaccination site swelling	39	0
Vaccination site urticaria	1	0
Vaccination site vesicles	2	0
Vaccination site warmth	14	0
General disorders SOC TOTAL	2869	35

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Reaction Name	Total	Fatal
Hepatic disorders		
Cholestasis and jaundice		
Jaundice	2	0
Jaundice cholestatic	1	0
Hepatobiliary signs and symptoms		
Hepatomegaly	1	0
Hepatic disorders SOC TOTAL	4	0

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Reaction Name	Total	Fatal
Immune system disorders		
Allergic conditions NEC		
Allergy to metals	1	0
Hypersensitivity	40	0
Multiple allergies	2	0
Serum sickness-like reaction	1	0
Type III immune complex mediated reaction	1	0
Allergies to foods, food additives, drugs and other chemicals		
Allergy to vaccine	1	0
Drug hypersensitivity	1	0
Food allergy	3	0
Milk allergy	6	0
Reaction to excipient	1	0
Rubber sensitivity	1	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	32	1
Anaphylactic shock	2	0
Anaphylactoid reaction	1	0
Immune and associated conditions NEC		
Decreased immune responsiveness	1	0
Haemophagocytic lymphohistiocytosis	1	0
Immune system disorder	2	0
Immune-mediated adverse reaction	1	0
Sensitisation	1	0
Immunodeficiency disorders NEC		
Hypogammaglobulinaemia	1	0
Immunodeficiency	3	0
Immune system disorders SOC TOTAL	103	1

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Reaction Name	Total	<u>Fatal</u>
Infections		
Abdominal and gastrointestinal infections		
Gastroenteritis	2	0
Adenoviral infections		
Adenovirus infection	1	0
Bacterial infections NEC		
Administration site cellulitis	1	0
Arthritis bacterial	4	0
Bacterial infection	1	0
Bacterial sepsis	4	0
Cellulitis	34	
Injection site cellulitis	5	
Meningitis bacterial	3	
Pneumonia bacterial	1	
Pyomyositis	1	
Skin bacterial infection	3	
Vaccination site cellulitis	6	0
Bone and joint infections		
Intervertebral discitis	1	0
Bordetella infections		
Pertussis	2	0
Candida infections		
Candida infection	1	
Oral candidiasis	3	0
Cardiac infections		
Endocarditis	1	0
Central nervous system and spinal infections		
Brain empyema	1	0
Cavernous sinus thrombosis	1	0
Encephalitis	8	
Meningitis	14	
Meningitis aseptic	7	0
Subdural abscess	1	0
Coronavirus infections		
COVID-19	2	0
Cytomegaloviral infections		
Cytomegalovirus infection	1	0
Dental and oral soft tissue infections		
Gingivitis	1	0
Ear infections		
Ear infection	10	0
Mastoiditis	3	0
Otitis media	3	0
Otitis media acute	1	0
Otitis media chronic	1	0
Enteroviral infections NEC		
Hand-foot-and-mouth disease	1	0
Meningitis enteroviral	1	0
Epstein-Barr viral infections		
Epstein-Barr virus infection	2	0
Eye and eyelid infections		
Conjunctivitis	7	0
Eye infection	1	0
Haemophilus infections		

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	ledDRA Version: MedDRA 26.0	
Reaction Name	Tota	<u> Fatal</u>
Infections Infections cont'd		
Haemophilus bacteraemia		1 (
Haemophilus sepsis		1 (
Herpes viral infections		
Herpes simplex		1 (
Herpes virus infection		1 (
Herpes zoster		1 (
Human herpesvirus 6 infection		2 (
Oral herpes		1 (
Varicella		1 (
Varicella zoster virus infection		1 (
Infections NEC		
Abscess		2 (
Abscess limb		1 (
Empyema	(62 (
Febrile infection		1 (
Infection		9 (
Injection site abscess		3 (
Injection site infection		3 (
Localised infection		1 (
Vaccination site abscess		5 (
Vaccination site infection		3 (
Influenza viral infections		
Influenza		5 (
Lower respiratory tract and lung infections		
Bronchitis		4 (
Infectious pleural effusion		1 (
Lower respiratory tract infection	2	26 (
Pneumonia		58 (
Pneumonia necrotising		1 (
Mumps viral infections		
Mumps		2 (
Neisseria infections		
Meningococcal infection		2 (
Meningococcal sepsis		1 (
Parainfluenzae viral infections		
Parainfluenzae virus infection		1 (
Respiratory syncytial viral infections		
Respiratory syncytial virus bronchiolitis		4 (
Respiratory syncytial virus infection		2 (
Rhinoviral infections		
Rhinovirus infection		1 (
Rotaviral infections		
Gastroenteritis rotavirus		1 (
Rubella viral infections		
Rubella		1 (
Rubeola viral infections		
Measles		2 (
Salmonella infections		
Salmonellosis		1 (
Sepsis, bacteraemia, viraemia and fungaemia	NEC	
Bacteraemia		21 (
Sepsis		34 (
Septic shock		1 (

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Reaction Name	Total	Fatal
Infections Infections cont'd		
Urosepsis	1	1
Skin structures and soft tissue infections		
Eczema infected	1	0
Skin infection	3	0
Staphylococcal infections		
Staphylococcal infection	1	0
Staphylococcal sepsis	1	0
Streptococcal infections		
Meningitis pneumococcal	48	2
Pharyngitis streptococcal	1	2 0
Pneumococcal bacteraemia	17	0
Pneumococcal infection	340	11
Pneumococcal sepsis	26	2
Pneumonia pneumococcal	23	1
Pneumonia streptococcal	17	0
Septic arthritis streptococcal	1	0
Streptococcal bacteraemia	1	0
Streptococcal sepsis	2	0
Tonsillitis streptococcal	1	0
Upper respiratory tract infections		
Croup infectious	4	0
Epiglottitis	1	0
Nasopharyngitis	13	0
Pharyngitis	1	0
Rhinitis	8	0
Tonsillitis	7	0
Upper respiratory tract infection	11	0
Urinary tract infections		
Kidney infection	1	0
Urinary tract infection	3	0
Viral infections NEC		
Bronchiolitis	8	0
Gastroenteritis viral	1	0
Viral infection	5	0
Viral rash	1	0
Viral upper respiratory tract infection	3	0
Infections SOC TOTAL	960	18

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Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0

Reaction Name	Total	Fatal
Injuries		
Cerebral injuries NEC		
Craniocerebral injury	1	0
Exposures associated with pregnancy, delivery and lactation		
Exposure via breast milk	1	0
Maternal exposure during breast feeding	1	0
Maternal exposure during pregnancy	1	0
Medication errors, product use errors and issues NEC		
Medication error	11	0
Product use in unapproved indication	4	0
Wrong technique in product usage process	2	0
Muscle, tendon and ligament injuries		
Muscle injury	1	0
Non-site specific injuries NEC		
Injury	1	0
Wound secretion	2	0
Product administration errors and issues		
Extra dose administered	1	0
Inappropriate schedule of product administration	13	0
Incomplete course of vaccination	1	0
Incorrect dose administered	2	0
Incorrect route of product administration		0
Product administered at inappropriate site	2 2	0
Product administered to patient of inappropriate age	7	0
Product administration error	4	0
Wrong product administered	1	0
Product prescribing errors and issues		
Product prescribing error	1	0
Product prescribing issue	1	0
Product storage errors and issues in the product use system		
Product storage error	3	0
Skin injuries NEC		
Contusion	16	0
Scar	1	0
Scratch	1	0
Skin injury	1	0
Skin laceration	1	0
Vaccination related complications		
Immunisation reaction	4	0
Post vaccination syndrome	1	0
Vaccination complication	1	0
Injuries SOC TOTAL	89	ő

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Earliest Reaction Date: 21-Sep-2001	MedDRA Version: MedDRA 26.0		
Reaction Name	Tota	<u>al_</u>	Fatal
Investigations			
Bacteria identification and serology (excl my	cobacteria)		
Streptococcus test positive	ŕ	1	0
Blood gas and acid base analyses			
Oxygen saturation decreased		20	0
Carbohydrate tolerance analyses (incl diabe	tes)		
Blood glucose fluctuation	•	1	0
Cardiac auscultatory investigations			
Cardiac murmur		1	0
Central nervous system histopathology proce	edures		
Biopsy brain abnormal		1	0
Cerebrospinal fluid tests (excl microbiology)			
CSF white blood cell count increased		1	0
Chemistry analyses NEC			
Inflammatory marker increased		2	0
Coagulation and bleeding analyses			
Coagulation test abnormal		1	0
Heart rate and pulse investigations			
Heart rate abnormal		3	0
Heart rate decreased		2	0
Heart rate increased		13	0
Pulse abnormal		1	0
Immunology analyses NEC			
Antibody test abnormal		2	0
Antibody test negative		2	0
Tryptase increased		1	0
Metabolism tests NEC			
Blood ketone body increased		1	0
Mineral and electrolyte analyses			
Blood magnesium decreased		1	0
Blood sodium decreased		2	0
Ophthalmic function diagnostic procedures			
Intraocular pressure increased		1	0
Physical examination procedures and organ	system status		
Body temperature		1	0
Body temperature abnormal		4	0
Body temperature decreased		3	0
Body temperature fluctuation		3	0
Body temperature increased		66	0
Breath sounds abnormal		3	0
Respiratory rate decreased		1	0
Respiratory rate increased		3	0
Weight decreased		3	0
Platelet analyses			
Platelet count increased		3	0
Protein analyses NEC			
C-reactive protein increased		17	0
Red blood cell analyses			
Haemoglobin decreased		3	0
Renal function analyses			
Blood creatinine decreased		1	0
Blood urea decreased		1	0
Urinalysis NEC			
Blood urine present		1	0

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Reaction Name	Total	Fatal
Investigations Investigations cont'd		
White blood cells urine	1	0
Urinary tract function analyses NEC		
Urine output decreased	4	0
Vascular tests NEC (incl blood pressure)		
Blood pressure decreased	1	0
Capillary nail refill test abnormal	1	0
Virus identification and serology		
Coronavirus test positive	1	0
White blood cell analyses		
Eosinophil count increased	1	0
Lymphocyte count increased	1	0
Neutrophil count decreased	1	0
White blood cell count decreased	1	0
White blood cell count increased	5	0
Investigations SOC TOTAL	187	0

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Reaction Name	Total	<u> Fatal</u>
Metabolic disorders		
Appetite disorders		
Appetite disorder	2	
Decreased appetite	10	1 0
Food refusal	2	2 0
Hypophagia		6 0
Increased appetite		1 0
Cell metabolism disorders NEC		
Mitochondrial cytopathy		1 0
Chloride imbalance		
Hyperchloraemia		1 0
Fluid intake decreased		
Fluid intake reduced	2	2 0
Fluid intake increased		
Polydipsia		1 0
Food malabsorption and intolerance syndromes (ex	kcl sugar intolerance)	
Dairy intolerance		3 0
Food intolerance		3 0
General nutritional disorders NEC		
Abnormal loss of weight		1 0
Failure to thrive		1 0
Feeding disorder	3	3l 0
Food aversion		4 o
Poor feeding infant	53	3 0
Weight gain poor		4 0
Hypoglycaemic conditions NEC		
Hypoglycaemia		1 0
Metabolic acidoses (excl diabetic acidoses)		
Metabolic acidosis		3 0
Potassium imbalance		
Hyperkalaemia		1l o
Sodium imbalance		
Hyponatraemia		2 0
Sugar intolerance (excl glucose intolerance)	_	_
Lactose intolerance		2 0
Total fluid volume decreased		1
Dehydration		6 0
Metabolic disorders SOC TOTAL	209	-
IVIDIADOIIC UISUIGEIS SOC TOTAL	1 208	71 (

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Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0	Total	Гозо
Reaction Name	Total_	<u>Fatal</u>
Muscle & tissue disorders		
Arthropathies NEC	4	
Arthritis	1 1	0
Polyarthritis 5	1	0
Extremity deformities		
Foot deformity	1	0
Joint related disorders NEC		
Periarthritis	2	0
Joint related signs and symptoms	40	
Arthralgia	19	0
Joint effusion	1	0
Joint range of motion decreased	1	0
Joint swelling	6	
Joint warmth	1	0
Muscle pains	44	
Myalgia	11	0
Muscle related signs and symptoms NEC	1	
Muscle disorder	1 1	0
Muscle spasms	4	0
Muscle tightness	1	0
Muscle twitching	9	"
Muscle tone abnormalities	22	_
Floppy infant	32	0
Muscle rigidity Trismus	7	0
Muscle weakness conditions	l l	U
Muscular weakness Muscular weakness	4	0
Musculoskeletal and connective tissue conditions NEC	4	
Limb mass	1	_
Musculoskeletal stiffness	19	0
Posture abnormal	2	0
Toe walking	1	0
Weight bearing difficulty	11	
Musculoskeletal and connective tissue pain and discomfort	11	٢
Limb discomfort	6	0
Musculoskeletal chest pain	1	
Musculoskeletal discomfort	1	0
Musculoskeletal pain		0
Neck pain	2	O
Pain in extremity	68	
Tendon disorders	00	
Tendonitis	1	C
Muscle & tissue disorders SOC TOTAL	217	

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Reaction Name	Total	Fatal
Neoplasms		
Leukaemias acute lymphocytic		
Acute lymphocytic leukaemia	2	0
Myelodysplastic syndromes		
Myelodysplastic syndrome	1	0
Nervous system neoplasms unspecified malignancy NEC		
Astrocytoma	1	0
Rhabdomyosarcomas		
Rhabdomyosarcoma	1	0
Skin neoplasms malignant and unspecified (excl melanoma)		
Neoplasm skin	1	0
Neoplasms SOC TOTAL	6	l o

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Earliest Reaction Date: 21-Sep-2001 MedDRA Version: MedDRA 26.0		
Reaction Name	Total	Fatal
Nervous system disorders		
Absence seizures		
Petit mal epilepsy	10	0
Central nervous system haemorrhages and cerebrovascular accidents		
Cerebral infarction	1	0
Intraventricular haemorrhage	1	0
Ruptured cerebral aneurysm	1	0
Central nervous system vascular disorders NEC		
Brain hypoxia	1	0
Cerebrovascular venous and sinus thrombosis		
Cerebral venous thrombosis	1	0
Superior sagittal sinus thrombosis	1	0
Chronic polyneuropathies		
Chronic inflammatory demyelinating polyradiculoneuropathy	1	0
Coordination and balance disturbances		Ŭ
Balance disorder	5	0
Coordination abnormal	1	0
Dysstasia	1	0
Hand-eye coordination impaired	1	0
Nystagmus	1	0
Cortical dysfunction NEC		ı o
Aphasia	4	0
Dyspraxia	2	0
Sensory processing disorder	2	0
Disturbances in consciousness NEC		ı o
Depressed level of consciousness	6	0
	61	0
Lethargy Loss of consciousness	17	0
Sedation	17	0
	83	-
Somnolence	16	0
Syncope Dyskinesias and movement disorders NEC	10	U
Dyskinesia and movement disorders NEC	26	0
Fine motor delay	1	0
Hypokinesia	3	0
	1	9
Motor dysfunction Movement disorder	3	0
	3	0
Psychomotor hyperactivity **Dystonias**	3	ı o
Dystonia Dystonia	1	0
Opisthotonus	3	0
Encephalopathies NEC	3	U
Hypoxic-ischaemic encephalopathy	1	0
Generalised tonic-clonic seizures	'	U
Generalised tonic-clonic seizures Generalised tonic-clonic seizure	16	0
Headaches NEC	10	U
Headache	21	0
		0
Tension headache	2	0
Hydrocephalic conditions		^
Hydrocephalus	2	0
Increased intracranial pressure disorders	_	_
Brain oedema	3	0
Intellectual disabilities		
Intellectual disability	1	0

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Earliest Reaction Date: 21-Sep-2001	MedDRA Version: MedDRA 26.0		
Reaction Name		Total	Fatal
Nervous system disorders us system disorders of	ont'd		
Mental impairment (excl dementia and mem			
Cognitive disorder		2	0
Disturbance in attention		3	0
Migraine headaches			
Migraine with aura		1	0
Muscle tone abnormal			
Hypertonia		1	0
Hypotonia		67	0
Narcolepsy and hypersomnia			
Hypersomnia		11	0
Nervous system disorders NEC			
Brain stem syndrome		1	0
Nervous system disorder		5	0
Neurodegenerative disorder		1	0
Subdural effusion		3	0
Neurological signs and symptoms NEC			
Cerebrospinal fluid leakage		1	0
Dizziness		10	0
Dizziness postural		1	0
Drooling		2	0
Exaggerated startle response		2	0
Fontanelle bulging		6	0
Grimacing		1	0
Hyporesponsive to stimuli		5	0
Inability to crawl		1	0
Infant irritability		3	0
Meningism		1	0
Myoclonus		1	0
Neurological decompensation		1	0
Neurological symptom		1	0
Pleocytosis		3	0
Presyncope		4	0
Unresponsive to stimuli		67	0
Neuromuscular disorders NEC			
Hypotonic-hyporesponsive episode		10	0
Muscle spasticity		1	0
Neuromyopathy		1	0
Paraesthesias and dysaesthesias			
Burning sensation		2	0
Hyperaesthesia		2 2 3	0
Hypoaesthesia		3	0
Paraesthesia		3	0
Paralysis and paresis (excl cranial nerve)			
Monoplegia		2	0
Paralysis		2	0
Seizures and seizure disorders NEC			
Epilepsy		10	0
Epileptic encephalopathy		1	0
Febrile convulsion		48	0
Infantile spasms		1	0
Partial seizures		9	0
Seizure		83	0
Seizure anoxic		1	0

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Reaction Name	<u>Total</u>	<u>Fatal</u>
Nervous system disorders cont'd		
Seizure cluster	2	2 0
Seizure like phenomena	1	0
Status epilepticus	4	t O
Sensory abnormalities NEC		
Restless legs syndrome	1	0
Sensory disturbance	1	0
Sleep disturbances NEC		
Sleep deficit	1	0
Speech and language abnormalities		
Speech disorder	3	3 0
Speech disorder developmental	3	3 0
Spinal cord and nerve root disorders NEC		
Radiculopathy	1	0
Tremor (excl congenital)		
Tremor	25	5 0
Nervous system disorders SOC TOTAL	731	0 اا

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Reaction Name	Total	Fatal
Pregnancy conditions		
Newborn complications NEC		
Neonatal disorder	4	0
Pregnancy conditions SOC TOTAL	4	0

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Reaction Name	Total	<u>Fatal</u>
Device physical property and chemical issues		
Needle issue	2	0
Product quality issues NEC		
Product quality issue	4	0
null SOC TOTAL	6	l o

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Reaction Name	Total	Fatal
Psychiatric disorders		
Abnormal behaviour NEC		
Abnormal behaviour	23	0
Behaviour disorder	1	0
Breath holding	11	0
Regressive behaviour	1	0
Staring	10	0
Adjustment disorders		
Adjustment disorder	1	0
Affect alterations NEC	·	·
Flat affect	1	0
Anxiety disorders NEC		·
Separation anxiety disorder	1	0
Anxiety symptoms		U
Agitation	9	0
Anxiety	4	0
Stress	1	0
		U
Attention deficit and disruptive behaviour disorders	1	0
Attention deficit hyperactivity disorder Behaviour and socialisation disturbances		0
	4	0
Aggression	4	0
Disturbance in social behaviour	1	0
Personality change	4	0
Social avoidant behaviour	1	0
Communications disorders		
Mutism	1	0
Confusion and disorientation		_
Confusional state	1	0
Disorientation	3	0
Decreased physical activity levels		
Catatonia	2	0
Disturbances in initiating and maintaining sleep		_
Initial insomnia	1	0
Insomnia	26	0
Middle insomnia	3	0
Dyssomnias		
Poor quality sleep	7	0
Eating disorders NEC		
Eating disorder	3	0
Selective eating disorder	5	0
Emotional and mood disturbances NEC		
Emotional distress	30	0
Emotional poverty	1	0
Irritability	162	0
Mood altered	7	0
Fear symptoms and phobic disorders (incl social phobia)		
Fear of eating	1	0
Social fear	1	0
Hallucinations (excl sleep-related)		
Hallucination	5	0
Hallucination, auditory	1	0
Hallucinations, mixed	1	0
Increased physical activity levels		
Restlessness	31	0

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Reaction Name	Total	Fatal
Psychiatric disordersPsychiatric disorders cont'd		
Mental disorders NEC		
Mental disorder	3	0
Mood alterations with depressive symptoms		
Depressed mood	5	0
Tearfulness	1	0
Mood disorders NEC		
Apathy	1	0
Listless	9	0
Obsessive-compulsive disorders and symptoms		
Obsessive-compulsive symptom	1	0
Parasomnias		
Sleep terror	4	0
Personality disorders with anxious behaviour (Cluster C)		
Dependent personality disorder	1	0
Pervasive developmental disorders NEC		
Autism spectrum disorder	19	0
Psychiatric elimination disorders		
Enuresis	1	0
Psychiatric symptoms NEC		
Decreased eye contact	4	0
Sleep disorders NEC		
Sleep disorder	18	0
Somatic symptom disorders		
Conversion disorder	1	0
Speech articulation and rhythm disturbances		
Lack of spontaneous speech	1	0
Stereotypies and automatisms		
Head banging	3	0
Suicidal and self-injurious behaviour		
Self-injurious ideation	1	0
Tic disorders		
Tic	1	0
Psychiatric disorders SOC TOTAL	440	0

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Reaction Name	Total	Fatal
Renal & urinary disorders		
Bladder and urethral symptoms		
Micturition urgency	1	0
Urinary retention	1	0
Glomerulonephritis and nephrotic syndrome		
Nephrotic syndrome	_ 1	0
Renal failure and impairment		
Acute kidney injury	3	0
Anuria	1	0
Oliguria	_ 1	0
Renal structural abnormalities and trauma		
Kidney enlargement	_ 1	0
Urinary abnormalities		
Haematuria	1	0
Urine abnormality	1	0
Renal & urinary disorders SOC TOTAL	11	0

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Reaction Name	Total	Fatal
Reproductive & breast disorders		
Reproductive tract disorders NEC (excl neoplasms)		
Genital blister	1	0
Reproductive tract signs and symptoms NEC		
Genital rash	1	0
Genital swelling	1	0
Scrotal disorders NEC		
Scrotal swelling	1	0
Testicular and epididymal disorders NEC		
Testicular pain	1	0
Testicular swelling	1	0
Reproductive & breast disorders SOC TOTAL	6	l o

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Reaction Name	<u>Total</u>	<u>Fatal</u>
Respiratory disorders		
Breathing abnormalities		
Apnoea	36	0
Apnoeic attack	7	0
Dyspnoea	54	0
Grunting	5	0
Hyperventilation	1	0
Hypopnoea	9	0
Hypoventilation	9	0
Irregular breathing	1	0
Respiration abnormal	2	0
Respiratory arrest	19	1
Respiratory distress	11	0
Tachypnoea	8	0
Bronchospasm and obstruction		
Asthma	3	0
Wheezing	26	0
Conditions associated with abnormal gas exchange		·
Asphyxia	1	0
Cyanosis central	1	0
Hypoxia	3	1
Respiratory acidosis	1	0
Coughing and associated symptoms	·	Ů
Cough	44	0
Haemoptysis	1	0
Productive cough	6	0
Sputum discoloured	1	0
Laryngeal spasm, oedema and obstruction	i i	·
Stridor	4	0
Lower respiratory tract inflammatory and immunologic conditions		
Pneumonitis	1	0
Lower respiratory tract signs and symptoms		
Pleuritic pain	1	0
Pulmonary haemorrhage	3	1
Rales	1	0
Nasal congestion and inflammations		
Nasal congestion	5	0
Nasal disorders NEC		
Epistaxis	2	0
Neonatal hypoxic conditions		
Infantile apnoea	5	0
Neonatal hypoxia	3	0
Parenchymal lung disorders NEC		
Lung consolidation	3	0
Pharyngeal disorders (excl infections and neoplasms)		
Pharyngeal erythema	7	0
Pharyngeal inflammation	1	0
Pharyngeal swelling	1	0
Pharyngeal ulceration	1	0
Pleural infections and inflammations		
Pleurisy	1	0
Pneumothorax and pleural effusions NEC		
Pleural effusion	16	0
Pneumothorax	3	0

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Reaction Name	Total	Fatal
Respiratory disordersRespiratory disorders cont'd		
Pulmonary oedemas		
Acute respiratory distress syndrome	1	0
Pulmonary congestion	1	0
Pulmonary oedema	1	0
Respiratory failures (excl neonatal)		
Acute respiratory failure	2	1
Respiratory failure	2	1
Respiratory signs and symptoms NEC		
Use of accessory respiratory muscles	1	0
Respiratory tract disorders NEC		
Lung disorder	1	1
Respiratory disorder	6	0
Respiratory tract oedema	1	0
Tracheal disorders (excl infections and neoplasms)		
Tracheal disorder	1	0
Upper respiratory tract signs and symptoms		
Choking	5	0
Dysphonia	3	0
Nasal discomfort	1	0
Nasal obstruction	1	0
Oropharyngeal pain	12	0
Rhinorrhoea	18	0
Sneezing	1	0
Throat irritation	1	0
Respiratory disorders SOC TOTAL	359	6

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Reaction Name	,	Total	<u>Fatal</u>
Skin disorders			
Angioedemas			
Angioedema		5	0
Apocrine and eccrine gland disorders			
Cold sweat		11	0
Hyperhidrosis		17	0
Miliaria		1	0
Bullous conditions			
Blister		17	0
Dermatitis bullous		1	0
Erythema multiforme		9	0
Pemphigoid		3	0
Stevens-Johnson syndrome		1	0
Dermal and epidermal conditions NEC			
Dry skin		8	0
Macule			0
Pain of skin		2 4	0
Papule		8	0
Scab		8 3	0
Skin burning sensation		3	0
Skin discolouration		37	0
Skin discomfort		1	0
Skin disorder		3	0
Skin induration		3	0
Skin lesion		7	0
Skin odour abnormal		1	0
Skin plaque		1	0
Skin reaction		12	0
Skin tightness		4	0
Skin warm		30	0
Skin weeping		1	0
Yellow skin		1	0
Dermatitis and eczema			Ŭ
Dermatitis		1	0
Dermatitis allergic		21	0
Dermatitis atopic			0
Dermatitis diaper		2 7	0
Eczema		20	0
Eczema infantile		1	0
Eczema weeping		1	0
Skin irritation		1	0
Dermatitis ascribed to specific agent			J
Drug eruption		1	0
Palmar-plantar erythrodysaesthesia synd	rome	1	0
Erythemas			Ŭ
Erythema		288	0
Exfoliative conditions		200	Ŭ
Skin exfoliation		3	0
Pilar disorders NEC		3	U
Hair growth abnormal		1	0
Pruritus NEC		'	J
Pruritus		24	0
Purpura and related conditions		24	U
Ecchymosis		1	0
Loonymoolo			J

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Reaction Name	To	otal	Fatal
Skin disorders Skin disorders cont'd			
Henoch-Schonlein purpura		2	0
Petechiae		36	0
Purpura		21	0
Rashes, eruptions and exanthems NEC			
Rash		285	0
Rash erythematous		44	0
Rash macular		75	0
Rash maculo-papular		16	0
Rash morbilliform		15	0
Rash papular		26	0
Rash pruritic		8	0
Rash rubelliform		2	0
Rash vesicular		4	0
Skin and subcutaneous conditions NEC			
Cellulite		1	0
Skin mass		6	0
Skin vasomotor conditions			
Livedo reticularis		24	0
Urticarias			
Urticaria		117	0
Urticaria pigmentosa		1	0
Urticaria pressure		1	0
Skin disorders SOC TOTAL		1251	0

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Reaction Name	Total	Fatal
Social circumstances		
Disability issues		
Immobile	2	0
Social circumstances SOC TOTAL	2	0

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Reaction Name	Total	Fatal
Surgical & medical procedures		
Inner ear therapeutic procedures		
Cochlea implant	1	0
Therapeutic procedures NEC		
Medical device removal	1	0
Surgical & medical procedures SOC TOTAL	2	0

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Reaction Name	Total	Fatal
Vascular disorders		
Aneurysms and dissections non-site specific		
Aneurysm	1	0
Arterial infections and inflammations		
Kawasaki's disease	1	1
Circulatory collapse and shock		
Circulatory collapse	7	0
Hypoperfusion	1	0
Shock	6	0
Haemorrhages NEC		
Haematoma	1	0
Lymphoedemas		
Lymphoedema	1	0
Non-site specific embolism and thrombosis		
Venous thrombosis	1	0
Non-site specific necrosis and vascular insufficiency NEC		
Fibromuscular dysplasia	1	0
Non-site specific vascular disorders NEC		
Capillary fragility	1	0
Superficial vein prominence	1	0
Peripheral vascular disorders NEC		
Cyanosis	38	0
Flushing	9	0
Hot flush	3	0
Peripheral vasoconstriction, necrosis and vascular insufficiency		
Peripheral coldness	9	0
Poor peripheral circulation	2	0
Site specific vascular disorders NEC		
Pallor	124	0
Vascular hypertensive disorders NEC		
Hypertension	1	0
Vascular disorders SOC TOTAL	208	1
TOTAL REACTIONS FOR DRUG	8498	68
TOTAL REPORTS	2960	
TOTAL FATAL OUTCOME REPORTS		68