Report Run Date: 07-Oct-2021

Data Lock Date: 30-Sep-2021 18:30:04

Earliest Reaction Date: 28-Sep-2006 MedDRA Version: MedDRA 24.0

MENITORIX FOI

21/1063:

All UK spontaneous reports received up until 30-Sep-2021 for the MENITORIX Vaccine analysis print. A report of a suspected ADR to the Yellow Card scheme does not necessarily mean that it was caused by the vaccine, only that the reporter has a suspicion it may have. Underlying or previously undiagnosed illness unrelated to vaccination can also be factors in such reports. The relative number and nature of reports should therefore not be used to compare the safety of the different vaccines. All reports are kept under continual review in order to identify possible new risks.

Reaction Name	Total	Fatal
Blood disorders		
Lymphatic system disorders NEC		
Lymphadenopathy	6	0
Lymphoid tissue hyperplasia	1	0
Thrombocytopenias		
Immune thrombocytopenia	1	0
Blood disorders SOC TOTAL	3	sl o

Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac signs and symptoms NEC		
Palpitations	1	0
Heart failures NEC		
Cardiac failure	1	0
Rate and rhythm disorders NEC		
Bradycardia	2	0
Tachycardia	5	0
Ventricular arrhythmias and cardiac arrest		
Cardiac arrest	1	1
Cardio-respiratory arrest	1	0
Ventricular tachycardia	1	0
Cardiac disorders SOC TOTAL	12	1

Reaction Name	Total	Fatal
Congenital disorders		
Musculoskeletal and connective tissue disorders of limbs congenital		
Polydactyly	1	0
Syndactyly	1	0
Congenital disorders SOC TOTAL	2	0

Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear pain	1	0
Ear swelling	1	0
External ear disorders NEC		
Excessive cerumen production	1	0
Hearing losses		
Deafness	1	0
Ear disorders SOC TOTAL	4	0

Reaction Name	Total	Fatal
Eve disorders	<u> Tolai</u>	<u>i alai</u>
Eyelid movement disorders		
Excessive eye blinking	2	۱ ،
Eyelid function disorder	1	l o
Eyelid ptosis	1	0
Lacrimation disorders		Ĭ
Lacrimation increased	1	0
Lid, lash and lacrimal infections, irritations and inflammations		
Erythema of eyelid	1	0
Swelling of eyelid	2	0
Ocular disorders NEC		
Eye disorder	1	0
Eye oedema	1	0
Eye swelling	8	0
Periorbital swelling	1	0
Ocular infections, inflammations and associated manifestations		
Eye pruritus	2	0
Ocular nerve and muscle disorders		
Eye movement disorder	3	0
Strabismus	1	0
Pupil disorders		
Mydriasis	2	0
Pupil fixed	1	0
Pupils unequal	1	0
Eye disorders SOC TOTAL	29	l o

Reaction Name	Total	Fatal
Gastrointestinal disorders		
Diarrhoea (excl infective)		
Diarrhoea	58	3 0
Faecal abnormalities NEC		
Abnormal faeces	1	0
Faecaloma	1	
Faeces discoloured	1	0
Mucous stools	2	2 0
Flatulence, bloating and distension		
Abdominal distension	3	3 0
Flatulence	1	0
Gastrointestinal and abdominal pains (excl oral and throat	<i>t</i>)	
Abdominal pain	4	↓ 0
Abdominal pain upper	3	3 0
Gastrointestinal atonic and hypomotility disorders NEC		
Constipation	1	
Gastrooesophageal reflux disease	2	2 0
Gastrointestinal signs and symptoms NEC		
Abdominal discomfort	2	2 0
Gastrointestinal spastic and hypermotility disorders		
Irritable bowel syndrome	1	0
Nausea and vomiting symptoms		
Infantile vomiting	2	0
Nausea	2	
Vomiting	86	0
Vomiting projectile	8	3 0
Non-site specific gastrointestinal haemorrhages		
Haematemesis	1	
Haematochezia	1	0
Oral soft tissue disorders NEC		
Chapped lips	1	0
Oral soft tissue signs and symptoms		
Oral pain	1	0
Oral soft tissue swelling and oedema		
Lip swelling	3	3 0
Mouth swelling		0
Stomatitis and ulceration		
Mouth ulceration	1	0
Tongue disorders		
Tongue geographic	1	0
Gastrointestinal disorders SOC TOTAL	188	3 o

Earliest Reaction Date: 28-Sep-2006	MedDRA Version: MedDRA 24.0	
Reaction Name	Total	<u> Fatal</u>
General disorders		
Asthenic conditions		
Asthenia		5 0
Decreased activity		1 0
Fatigue	1	4 0
Malaise	2	5 0
Body temperature altered		
Hypothermia		1 0
Death and sudden death		
Death		2 2
Sudden death		1 1
Sudden infant death syndrome		1 1
Febrile disorders		
Pyrexia	20	6 0
Feelings and sensations NEC		
Chills	1	1 0
Feeling abnormal		4 0
Feeling drunk		1 0
Feeling hot		4 0
Thirst		2 0
Thirst decreased		2 0
Gait disturbances		
Gait disturbance		9 0
Gait inability		9 0
Loss of control of legs		1 0
General signs and symptoms NEC		
Condition aggravated		2 0
Crepitations		1 0
Crying	4	1 0
Developmental delay		2 0
Developmental regression		1 0
Foaming at mouth		1 0
Glassy eyes		1 0
High-pitched crying		3 0
Illness		9 0
Induration		1 0
Influenza like illness		3 0
Irritability postvaccinal		1 0
Local reaction		6 0
Peripheral swelling	2	
Screaming	1	3 0
Secretion discharge		1 0
Swelling	1	6 0
Swelling face	1	0 0
Inflammations		
Inflammation		2 0
Injection site reactions		
Injection site discolouration		2 0
Injection site erythema	1	6l ol
Injection site induration		1 0
Injection site inflammation		5 0
Injection site mass		2 0
Injection site oedema		1 0
Injection site pain		3 0

Pagetian Name	Total	Ental
Reaction Name General disorders General disorders cont'd	Total	Fatal
Contrat discretion		0
Injection site rash	3	0
Injection site reaction	5	0
Injection site swelling	13	0
Injection site urticaria	3	0
Injection site warmth	3	0
Mass conditions NEC	4	0
Mass	1	0
Oedema NEC		•
Oedema peripheral	2	0
Pain and discomfort NEC		_
Chest discomfort	1	0
Discomfort	2	0
Pain	18	0
Therapeutic and nontherapeutic responses		
Adverse drug reaction	2	0
Drug ineffective	1	0
Vaccination failure	13	0
Vaccination site reactions		_
Extensive swelling of vaccinated limb	1	0
Vaccination site bruising	3	0
Vaccination site discolouration	1	0
Vaccination site discomfort	1	0
Vaccination site erythema	24	0
Vaccination site induration	4	0
Vaccination site inflammation	4	0
Vaccination site mass	12	0
Vaccination site pain	5	0
Vaccination site pruritus	1	0
Vaccination site rash	4	0
Vaccination site reaction	1	0
Vaccination site swelling	25	0
Vaccination site vesicles	1	0
Vaccination site warmth	5	0
General disorders SOC TOTAL	624	4

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Reaction Name	<u>Total</u>	<u>Fatal</u>
Immune system disorders		
Allergic conditions NEC		
Allergy to metals	1	0
Hypersensitivity	11	0
Allergies to foods, food additives, drugs and other chemicals		
Food allergy	1	0
Milk allergy	2	0
Reaction to excipient	1	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	6	0
Immunodeficiency disorders NEC		
Immunodeficiency	1	0
Immune system disorders SOC TOTAL	23	0

Earliest Reaction Date: 28-Sep-2006	MedDRA Version: MedDRA 24.0		
Reaction Name		<u>Total</u>	<u>Fatal</u>
Infections			
Abdominal and gastrointestinal infections			
Gastroenteritis		1	0
Bacterial infections NEC			
Cellulitis		17	0
Injection site cellulitis		1	0
Periorbital cellulitis		1	0
Skin bacterial infection		2 2	0
Vaccination site cellulitis		2	0
Bone and joint infections			
Intervertebral discitis		1	0
Osteomyelitis		1	0
Central nervous system and spinal infection	es		
Encephalitis		2	0
Meningitis		2 2	1
Dental and oral soft tissue infections			
Gingivitis		1	0
Ear infections			
Ear infection		4	0
Otitis media		1	0
Eye and eyelid infections			
Conjunctivitis		3	0
Eye infection		1	0
Haemophilus infections			
Haemophilus infection		3	1
Meningitis haemophilus		1	0
Herpes viral infections			
Oral herpes		1	0
Varicella		1	0
Infections NEC			
Infection		2	0
Localised infection		2 2	0
Vaccination site abscess		2	0
Vaccination site infection		1	0
Lower respiratory tract and lung infections			
Bronchitis		1	0
Lower respiratory tract infection		6	0
Pneumonia		2	0
Neisseria infections			
Meningitis meningococcal		1	0
Meningococcal infection		7	0
Meningococcal sepsis		2	0
Rubeola viral infections			
Measles		1	0
Sepsis, bacteraemia, viraemia and fungaen	nia NEC		
Sepsis		3	0
Tuberculous infections			
Erythema induratum		1	0
Upper respiratory tract infections			
Croup infectious		1	0
Epiglottitis		3	0
Nasopharyngitis		3	0
Rhinitis		3 3	0
Tonsillitis		5	0

Reaction Name	Total	Fatal
Infections Infections cont'd		
Tracheitis	1	0
Upper respiratory tract infection	2	0
Viral infections NEC		
Viral rash	2	0
Infections SOC TOTAL	97	2

Reaction Name	Total	Fatal
Injuries		
Cerebral injuries NEC		
Craniocerebral injury	1	0
Exposures associated with pregnancy, delivery and lactation		
Maternal exposure during breast feeding	1	0
Medication errors, product use errors and issues NEC		
Vaccination error	1	0
Wrong technique in product usage process	1	0
Non-site specific injuries NEC		
Fall	1	0
Injury	1	0
Overdoses NEC		
Overdose	1	0
Product administration errors and issues		
Accidental overdose	2	0
Expired product administered	1	0
Extra dose administered	1	0
Inappropriate schedule of product administration	3	0
Incorrect dose administered	1	0
Product administered at inappropriate site	1	0
Product administered to patient of inappropriate age	1	0
Wrong product administered	4	0
Product prescribing errors and issues		
Product prescribing error	1	0
Skin injuries NEC		
Contusion	1	0
Scar	1	0
Skin laceration	1	0
Injuries SOC TOTAL	25	0

Earliest Reaction Date: 26-Sep-2000 MedDRA Version: MedDRA 24.0		
Reaction Name	Total	<u>Fatal</u>
Investigations		
Bacteria identification and serology (excl mycobacteria)		
Neisseria test positive	1	0
Chemistry analyses NEC		
Inflammatory marker increased	1	0
Coagulation and bleeding analyses		
Bleeding time prolonged	1	0
Heart rate and pulse investigations		
Heart rate abnormal	2	0
Heart rate increased	6	0
Immunoglobulin analyses		
Blood immunoglobulin G increased	1	0
Physical examination procedures and organ system status		
Body temperature abnormal	1	0
Body temperature decreased	2	0
Body temperature fluctuation	1	0
Body temperature increased	22	0
Breath sounds abnormal	1	0
Protein analyses NEC		
C-reactive protein increased	1	0
Investigations SOC TOTAL	40	0

Earliest Reaction Date: 26-Sep-2000 WedDRA Version: MedDRA 24.0		
Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Decreased appetite	53	0
Food refusal	1	0
Hypophagia	2	0
Fluid intake decreased		
Fluid intake reduced	1	0
Food malabsorption and intolerance syndromes (excl sugar intolerance)		
Dairy intolerance	1	0
Food intolerance	2	0
General nutritional disorders NEC		
Abnormal loss of weight	1	0
Food aversion	1	0
Poor feeding infant	2	0
Weight gain poor	1	0
Metabolic acidoses (excl diabetic acidoses)		
Metabolic acidosis	1	0
Total fluid volume decreased		
Dehydration	2	0
Metabolic disorders SOC TOTAL	68	0

Reaction Name	Total	Fatal
Muscle & tissue disorders	1 3 4 6 1	1 0.10.
Joint related disorders NEC		
Hypermobility syndrome	1	0
Joint related signs and symptoms		
Arthralgia	3	0
Joint stiffness	1	0
Joint swelling	1	0
Muscle pains		
Myalgia	4	0
Muscle related signs and symptoms NEC		
Muscle tightness	1	0
Muscle twitching	1	0
Muscle tone abnormalities		
Floppy infant	3	0
Muscle weakness conditions		
Muscular weakness	4	0
Musculoskeletal and connective tissue conditions NEC		
Limb mass	1	0
Musculoskeletal stiffness	4	0
Weight bearing difficulty	7	0
Musculoskeletal and connective tissue pain and discomfort		
Back pain	1	0
Limb discomfort	4	0
Musculoskeletal pain	1	0
Pain in extremity	26	0
Muscle & tissue disorders SOC TOTAL	63	0

Reaction Name	Total	Fatal
Neoplasms		
Skin neoplasms malignant and unspecified (excl melanoma)		
Neoplasm skin	1	0
Neoplasms SOC TOTAL	1	l o

Earliest Reaction Date: 28-Sep-2006	MedDRA Version: MedDRA 24.0	
Reaction Name	Total	Fatal
Nervous system disorders		
Central nervous system vascular disorders	NEC	
Brain hypoxia		1 0
Coordination and balance disturbances		
Balance disorder		4 0
Coordination abnormal		1 0
Dysstasia		2 0
Hand-eye coordination impaired		1 0
Cortical dysfunction NEC		
Aphasia		3 0
Dyspraxia		1 0
Sensory processing disorder		1 0
Disturbances in consciousness NEC		
Lethargy	2	3 0
Loss of consciousness		2 0
Somnolence	1	9 0
Syncope		2 0
Dyskinesias and movement disorders NEC		
Dyskinesia		4 0
Fine motor delay		1 0
Hypokinesia		3 0
Movement disorder		1 0
Psychomotor hyperactivity		2 0
Facial cranial nerve disorders		
Bell's palsy		1 0
Generalised tonic-clonic seizures		
Generalised tonic-clonic seizure		1 0
Headaches NEC		
Headache		7 0
Increased intracranial pressure disorders		
Brain oedema		1 0
Muscle tone abnormal		
Hypotonia	1	0 0
Narcolepsy and hypersomnia		
Hypersomnia		3 0
Nervous system disorders NEC		
Nervous system disorder		1 0
Neurological signs and symptoms NEC		
Dizziness		3 0
Dizziness postural		1 0
Drooling		1 0
Exaggerated startle response		1 0
Inability to crawl		1 0
Infant irritability		3 0
Meningism		1 0
Presyncope		3 0
Unresponsive to stimuli	1	0 0
Neuromuscular disorders NEC		
Hypotonic-hyporesponsive episode		1 0
Paraesthesias and dysaesthesias		
Hyperaesthesia		1 0
Paralysis and paresis (excl cranial nerve)		
Paralysis		1 0
Seizures and seizure disorders NEC		

Reaction Name	Total	Fatal
Nervous system disorders us system disorders cont'd		
Epilepsy	1	0
Febrile convulsion	17	0
Partial seizures	2	0
Seizure	10	0
Seizure anoxic	1	0
Status epilepticus	1	0
Sleep disturbances NEC		
Sleep deficit	1	0
Speech and language abnormalities		
Language disorder	1	0
Speech disorder	2	0
Speech disorder developmental	2	0
Tremor (excl congenital)		
Tremor	7	0
Nervous system disorders SOC TOTAL	167	0

Reaction Name	Total	Fatal
Product label issues		
Product lot number issue	1	0
Product quality issues NEC		
Product complaint	1	0
null SOC TOTAL	2	l o

Abnormal behaviour NEC	Earliest Reaction Date: 28-Sep-2006 MedDRA Version: MedDR		
Abnormal behaviour NEC	Reaction Name	Total	<u> Fatal</u>
Abnormal behaviour 7	Psychiatric disorders		
Breath holding 3			
Anxiety symptoms			
Anxiety symptoms	Breath holding	3	0
Agitation Anxiety Behaviour and socialisation disturbances Aggression Disturbance in social behaviour Personality change Social avoidant behaviour Confusion and disorientation Disorientation Disorientation Decreased physical activity levels Catatonia Delirium Delirium Disturbances in initiating and maintaining sleep Initial insomnia I	Staring	2	0
Anxiety	Anxiety symptoms		
Behaviour and socialisation disturbances Aggression 4	Agitation		
Aggression Disturbance in social behaviour Personality change Social avoidant behaviour Confusion and disorientation Disorientation Disorientation Disorientation Distribution Deliria Deliria Deliria Deliria Deliriam Disturbances in initiating and maintaining sleep Initial insomnia		2	0
Disturbance in social behaviour	Behaviour and socialisation disturbances		
Personality change Social avoidant behaviour Confusion and disorientation Disorientation Disorientation Disorientation Disorientation Decreased physical activity levels Catatonia Deliria Deliria Delirium Disturbances in initiating and maintaining sleep Initial insomnia Insomnia Insomnia Insomnia Insomnia Dyssomnias Poor quality sleep Eating disorders NEC Eating disorder Emotional and mood disturbances NEC Emotional distress Inritiability Fluctuating mood symptoms Mood swings Increased physical activity levels Restlessness Mental disorders NEC Mental disorder NEC Mental disorder NEC Listless Mood disorder NEC Listless Mood disorders NEC Listless Sobsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Parasomnias Sleep terror Parasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorder NEC Sleep disorders NEC Sleep disorders NEC Sleep disorder SNEC	Aggression	4	
Social avoidant behaviour Confusion and disorientation Disorientation Disorientation Distributation Deliria Deliria Deliria Deliria Distribunces in initiating and maintaining sleep Initial insomnia In	Disturbance in social behaviour		
Confusion and disorientation Disorientation Discreased physical activity levels Catatonia Deliria Deliria Delirium Disturbances in initiating and maintaining sleep Initial insomnia In	Personality change	3	
Disorientation	Social avoidant behaviour	1	0
Decreased physical activity levels Catatonia Deliria Delirium Disturbances in initiating and maintaining sleep Initial insomnia I	Confusion and disorientation		
Catatonia 1 0 Deliria 1 0 Delirium 1 0 Disturbances in initiating and maintaining sleep 1 Initial insomnia 1 0 Insomnia 1 0 Middle insomnia 2 0 Dyssomnias 2 0 Poor quality sleep 2 0 Eating disorder NEC 2 0 Eating disorder NEC 2 0 Emotional and mood disturbances NEC 9 0 Irritability 48 0 Fluctuating mood symptoms 9 0 Mood swings 1 0 Increased physical activity levels 8 1 Restlessness 9 0 Mental disorder NEC 2 0 Mental disorder 2 0 Mond alterations with depressive symptoms 2 0 Depressed mood 2 0 Tearfulness 1 0 <t< td=""><td>Disorientation</td><td>1</td><td>0</td></t<>	Disorientation	1	0
Deliriu Delirium Disturbances in initiating and maintaining sleep Initial insomnia I	Decreased physical activity levels		
Delirium	Catatonia	1	0
Disturbances in initiating and maintaining sleep Initial insomnia	Deliria		
Initial insomnia	Delirium	1	0
Insomnia	Disturbances in initiating and maintaining sleep		
Middle insomnia Dyssomnias Poor quality sleep Eating disorders NEC Eating disorder 1 0 Emotional and mood disturbances NEC Emotional distress 9 0 Irritability 48 0 Fluctuating mood symptoms Mood swings 1 0 Increased physical activity levels Restlessness 9 0 Mental disorders NEC Mental disorders NEC Mood alterations with depressive symptoms Depressed mood 2 00 Tearfulness 1 00 Mood disorders NEC Listless 4 00 Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom 1 00 Parasomnias Sleep terror 1 0 Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorder NEC Sleep disorder NEC Sleep disorder SNEC	Initial insomnia	1	0
Dyssomnias Poor quality sleep Eating disorders NEC Eating disorder Emotional and mood disturbances NEC Emotional distress Irritability Fluctuating mood symptoms Mood swings Increased physical activity levels Restlessness Mental disorders NEC Mental disorders NEC Mental disorders with depressive symptoms Depressed mood Tearfulness Mood disorders NEC Listless JMood disorders NEC Listless JObsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Depressed mood Tearsomnias Sleep terror Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorder Self-injurious behaviour Self-injurious ideation	Insomnia	11	0
Poor quality sleep Eating disorder NEC Eating disorder Emotional and mood disturbances NEC Emotional distress Irritability Fluctuating mood symptoms Mood swings Increased physical activity levels Restlessness Mental disorder NEC Mental disorder NEC Mental disorder 2 0 Mood alterations with depressive symptoms Depressed mood Tearfulness Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Sleep terror Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Pesychiatric symptoms NEC Decreased eye contact Sleep disorder NEC Sleep disorder Sleep disorder Sleep disorder Self-injurious ideation 1 0 Control of the state	Middle insomnia	2	0
Eating disorder Eating disorder 1 0 0 Emotional and mood disturbances NEC Emotional distress 9 0 0 Irritability 48 0 0 Fluctuating mood symptoms 48 0 0 Increased physical activity levels 8 8 9 0 0 Increased physical activity levels 9 9 0 0 Increased mood 2 0 0 0 Increased mood 2 0 0 0 Increased mood 2 0 0 0 Increased mood 1 0 0 Inc	Dyssomnias		
Eating disorder Emotional and mood disturbances NEC Emotional distress Irritability Fluctuating mood symptoms Mood swings Increased physical activity levels Restlessness Mental disorder NEC Mental disorder with depressive symptoms Depressed mood Tearfulness Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorder Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorder NEC Sleep disorder NEC Sleep disorder NEC Sleep disorder NEC Sleep disorder (2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Poor quality sleep	2	0
Eating disorder Emotional and mood disturbances NEC Emotional distress Irritability Fluctuating mood symptoms Mood swings Increased physical activity levels Restlessness Mental disorder NEC Mental disorder with depressive symptoms Depressed mood Tearfulness Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorder Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorder NEC Sleep disorder NEC Sleep disorder NEC Sleep disorder NEC Sleep disorder (2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Eating disorders NEC		
Emotional distress 9 0 Irritability 48 0 Fluctuating mood symptoms Mood swings 1 0 Increased physical activity levels Restlessness 9 0 Mental disorders NEC Mental disorder 2 0 Mood alterations with depressive symptoms Depressed mood 2 0 Tearfulness 1 0 Mood disorders NEC Listless 4 0 Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom 1 0 Parasomnias Sleep terror 1 0 Pervasive developmental disorder NEC Autism spectrum disorder NEC Autism spectrum disorder 7 0 Psychiatric symptoms NEC Decreased eye contact 2 0 Sleep disorders NEC Sleep disorder NEC Sleep disorder 6 0 Suicidal and self-injurious behaviour Self-injurious ideation 1 0		1	0
Irritability Fluctuating mood symptoms Mood swings Increased physical activity levels Restlessness Restlessness Mental disorders NEC Mental disorder 2 0 Mood alterations with depressive symptoms Depressed mood Tearfulness 1 0 Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Autism spectrum disorder Pesychiatric symptoms NEC Decreased eye contact Sleep disorder NEC Sleep disorder REC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 1 0 Parasomnias 1 0 Restlessness 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Emotional and mood disturbances NEC		
Fluctuating mood symptoms Mood swings Increased physical activity levels Restlessness Restlessness Mental disorders NEC Mental disorder Mood alterations with depressive symptoms Depressed mood Tearfulness Depressed mood Tearfulness Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorder NEC Sleep disorder NEC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 1 0	Emotional distress	9	0
Fluctuating mood symptoms Mood swings Increased physical activity levels Restlessness Restlessness Mental disorders NEC Mental disorder Mood alterations with depressive symptoms Depressed mood Tearfulness Depressed mood Tearfulness Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorders NEC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 1 0	Irritability	48	0
Mood swings Increased physical activity levels Restlessness Mental disorders NEC Mental disorder Mood alterations with depressive symptoms Depressed mood Tearfulness Depressed mood Tearfulness Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorder SNEC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 1 0			
Increased physical activity levels Restlessness 9 0 Mental disorder NEC Mental disorder 2 0 Mood alterations with depressive symptoms Depressed mood 2 0 Tearfulness 1 0 Mood disorders NEC Listless 4 0 Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom 1 0 Parasomnias Sleep terror 1 0 Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact 2 0 Sleep disorder NEC Sleep disorder 6 0 Suicidal and self-injurious behaviour Self-injurious ideation 1 0		1	0
Restlessness Mental disorders NEC Mental disorder Mood alterations with depressive symptoms Depressed mood Tearfulness Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorders NEC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation			
Mental disorder20Mood alterations with depressive symptoms20Depressed mood20Tearfulness10Mood disorders NEC20Listless40Obsessive-compulsive disorders and symptoms10Obsessive-compulsive symptom10Parasomnias10Sleep terror10Pervasive developmental disorders NEC10Autism spectrum disorder70Psychiatric symptoms NEC70Decreased eye contact20Sleep disorders NEC20Sleep disorder NEC50Sleep disorder60Suicidal and self-injurious behaviour60Self-injurious ideation10		9	0
Mood alterations with depressive symptoms20Depressed mood20Tearfulness10Mood disorders NEC20Listless40Obsessive-compulsive disorders and symptoms0Obsessive-compulsive symptom10Parasomnias10Sleep terror10Pervasive developmental disorders NEC10Autism spectrum disorder70Psychiatric symptoms NEC20Decreased eye contact20Sleep disorders NEC20Sleep disorder NEC60Suicidal and self-injurious behaviour60Self-injurious ideation10	Mental disorders NEC		
Depressed mood Tearfulness Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorder NEC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 1 0	Mental disorder	2	0
Depressed mood Tearfulness Mood disorders NEC Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorder NEC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 1 0	Mood alterations with depressive symptoms		
Tearfulness 1 0 Mood disorders NEC Listless 4 0 Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom 1 0 Parasomnias Sleep terror 1 0 Pervasive developmental disorders NEC Autism spectrum disorder 7 0 Psychiatric symptoms NEC Decreased eye contact 2 0 Sleep disorders NEC Sleep disorders NEC Sleep disorder 6 0 Suicidal and self-injurious behaviour Self-injurious ideation 1 0		2	0
Listless Obsessive-compulsive disorders and symptoms Obsessive-compulsive symptom Parasomnias Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorders NEC Sleep disorder Sleep disorder Self-injurious behaviour Self-injurious ideation		1	0
Obsessive-compulsive disorders and symptomsObsessive-compulsive symptom10ParasomniasSleep terror10Pervasive developmental disorders NECAutism spectrum disorder70Psychiatric symptoms NECDecreased eye contact20Sleep disorders NEC20Sleep disorder60Suicidal and self-injurious behaviour50Self-injurious ideation10	Mood disorders NEC		
Obsessive-compulsive symptom Parasomnias Sleep terror Sleep terror Autism spectrum disorder NEC Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorders NEC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 1 0	Listless	4	0
Obsessive-compulsive symptom Parasomnias Sleep terror Sleep terror Autism spectrum disorder NEC Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorders NEC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 1 0	Obsessive-compulsive disorders and symptoms		
Sleep terror Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorder Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 1 0		1	0
Pervasive developmental disorders NEC Autism spectrum disorder Psychiatric symptoms NEC Decreased eye contact Sleep disorders NEC Sleep disorder Suicidal and self-injurious behaviour Self-injurious ideation 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Parasomnias		
Autism spectrum disorder 7 0 Psychiatric symptoms NEC Decreased eye contact 2 0 Sleep disorders NEC Sleep disorder 6 0 Suicidal and self-injurious behaviour Self-injurious ideation 1 0	Sleep terror	1	0
Autism spectrum disorder 7 0 Psychiatric symptoms NEC Decreased eye contact 2 0 Sleep disorders NEC Sleep disorder 6 0 Suicidal and self-injurious behaviour Self-injurious ideation 1 0	Pervasive developmental disorders NEC		
Psychiatric symptoms NEC Decreased eye contact 2 0 Sleep disorders NEC Sleep disorder 6 0 Suicidal and self-injurious behaviour Self-injurious ideation 1 0		7	0
Decreased eye contact 2 0 Sleep disorders NEC Sleep disorder 6 0 Suicidal and self-injurious behaviour Self-injurious ideation 1 0			
Sleep disorders NEC6Sleep disorder6Suicidal and self-injurious behaviourSelf-injurious ideation1		2	0
Sleep disorder 6 0 Suicidal and self-injurious behaviour Self-injurious ideation 1 0			
Suicidal and self-injurious behaviour Self-injurious ideation 1 0		6	0
Self-injurious ideation 1 0	· ·		
•		1	0
Tic disorders	Tic disorders		

Reaction Name	Total	Fatal
Psychiatric disorders Psychiatric disorders cont'd		
Tic	1	0
Psychiatric disorders SOC TOTAL	141	l o

Reaction Name	Total	Fatal
Renal & urinary disorders		
Glomerulonephritis and nephrotic syndrome		
Nephrotic syndrome	1	0
Renal & urinary disorders SOC TOTAL	1	0

Reaction Name	Total	Fatal
Reproductive & breast disorders		
Reproductive tract signs and symptoms NEC		
Genital rash	1	0
Genital swelling	1	0
Scrotal disorders NEC		
Scrotal swelling	1	0
Reproductive & breast disorders SOC TOTAL	3	0

Earliest Reaction Date: 28-Sep-2006 MedDRA Version: MedDRA 24.0		
Reaction Name	Total	Fatal
Respiratory disorders		
Breathing abnormalities		
Apnoeic attack	1	0
Dyspnoea	5	0
Grunting	1	0
Hyperventilation	1	0
Respiratory arrest	2	1
Tachypnoea	1	0
Bronchospasm and obstruction		
Wheezing	8	0
Conditions associated with abnormal gas exchange		
Asphyxia	1	0
Coughing and associated symptoms		
Cough	11	0
Productive cough	2	0
Lower respiratory tract signs and symptoms		
Rales	1	0
Nasal congestion and inflammations		
Nasal congestion	3	0
Parenchymal lung disorders NEC		
Lung consolidation	1	0
Pharyngeal disorders (excl infections and neoplasms)		
Pharyngeal erythema	1	0
Pharyngeal swelling	1	0
Pulmonary oedemas		
Pulmonary oedema	1	0
Upper respiratory tract signs and symptoms		
Oropharyngeal pain	4	0
Rhinorrhoea	9	0
Throat tightness	1	0
Respiratory disorders SOC TOTAL	55	1

Earliest Reaction Date: 28-Sep-2006	MedDRA Version: MedDRA 24.0		
Reaction Name		Total	Fatal
Skin disorders			
Angioedemas			
Angioedema		2	0
Apocrine and eccrine gland disorders			
Cold sweat		2	0
Hyperhidrosis		5	0
Bullous conditions			
Blister		7	0
Blood blister		1	0
Erythema multiforme		4	0
Dermal and epidermal conditions NEC			_
Dry skin		2	0
Pain of skin		1	0
Papule		4	0
Skin burning sensation		1	0
Skin disorder		2	0
Skin induration		1	0
Skin lesion		1	0
Skin reaction		1	0
Skin tightness		1	0
Skin warm		7	0
Dermatitis and eczema		'	U
Dermatitis and eczerna Dermatitis		1	0
Dermatitis allergic		7	0
Dermatitis atlergic Dermatitis atopic		1	0
Dermatitis diaper			0
Eczema Eczema		2 8	0
		o 1	0
Eczema weeping		I	U
Dermatitis ascribed to specific agent Drug eruption		1	0
Erythemas		- 1	U
Erythema		42	0
Pigmentation changes NEC		42	J
Pigmentation disorder		1	0
Pilar disorders NEC		'	J
Hair growth abnormal		1	0
Pruritus NEC			J
Pruritus		9	0
Purpura and related conditions		9	U
Henoch-Schonlein purpura		1	0
		1	0
Purpura Rashes, eruptions and exanthems NEC			U
Rash		109	0
Rash erythematous		109	0
Rash macular		12	0
Rash maculo-papular		8	0
Rash morbilliform		13	0
Rash papular		7	
Rash pruritic		3	0
Rash rubelliform			
Rash vesicular		2 1	0
		1	0
Systemic lupus erythematosus rash Skin vasomotor conditions		l l	U
		1	0
Livedo reticularis		I	U

Reaction Name		To	tal	Fatal
Skin disorders	Skin disorders cont'd			
Urticarias				
Urticaria			39	0
Skin disorders SOC TOTAL			326	0

Reaction Name	Total	Fatal
Social circumstances		
Disability issues		
Immobile	1	0
Social circumstances SOC TOTAL	1	l ol

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Reaction Name	Total	Fatal
Vascular disorders		
Haemorrhages NEC		
Haematoma	2	0
Haemorrhage	1	0
Peripheral vascular disorders NEC		
Cyanosis	6	0
Flushing	2	0
Hot flush	1	0
Peripheral vasoconstriction, necrosis and vascular insufficiency		
Peripheral coldness	2	0
Site specific vascular disorders NEC		
Pallor	15	0
Vascular disorders SOC TOTAL	29	0
TOTAL REACTIONS FOR DRUG	1909	8
TOTAL REPORTS	633	
TOTAL FATAL OUTCOME REPORTS		8