

Nimenrix Vaccine Analysis Print.

All UK spontaneous suspected reports associated with the Nimenrix vaccine up to and including 25/01/2025.

Report run: 27/01/2025

Reaction MedDRA SOC Name	Reaction MedDRA HLT Name	Reaction MedDRA HLT Name	Reaction MedDRA PT Name	Reaction Total	Fatal
Blood and lymphatic system disorders	Haemolyses and related conditions	Anaemias haemolytic NEC	Haemolytic anaemia	1	0
	Platelet disorders	Thrombocytopenias	Thrombocytopenia	1	0
	Epigenetic, lymphatic and reticuloendothelial disorders	Lymphatic system disorders NEC	Lymph node pain	1	0
			Lymphadenopathy	20	0
	Total			23	0
Cardiac disorders	Cardiac arrhythmias	Rate and rhythm disorders NEC	Arrhythmia	2	0
			Tachycardia	10	0
	Myocardial disorders	Noninfectious myocarditis	Myocarditis	2	0
	Pericardial disorders	Noninfectious pericarditis	Pericarditis	1	0
	Total			15	0
Congenital, familial and genetic disorders	Cardiac and vascular disorders congenital	Cardiac septal defects congenital	Ventricular septal defect	1	0
	Gastrointestinal tract disorders congenital	Oral cavity disorders congenital NEC	Tethered oral tissue	1	0
	Total			2	0
Ear and labyrinth disorders	Aural disorders NEC	Ear disorders NEC	Ear discomfort	3	0
			Ear pain	4	0
			Ear swelling	1	0
	Hearing disorders	Hearing losses	Deafness	2	0
			Hypoacusis	6	0
		Hyperacusia	Hyperacusis	1	0
	Inner ear and vestibular cranial nerve disorders	Inner ear signs and symptoms	Tinnitus	8	0
			Vertigo	4	0
	Middle ear disorders (excl congenital)	Tympanic membrane disorders (excl infections)	Tympanic membrane perforation	1	0
	Total			30	0
Eye disorders	Eye disorders NEC	Ocular disorders NEC	Eye disorder	1	0
			Eye pain	8	0
			Eye swelling	9	0
			Periorbital oedema	2	0
			Eyelid rash	1	0
	Ocular infections, irritations and inflammations	Lid, lash and lacrimal infections, irritations and inflammations	Swelling of eyelid	2	0
			Eye discharge	1	0
		Ocular infections, inflammations and associated manifestations	Eye irritation	1	0
			Eye pruritus	1	0
			Ocular hyperaemia	3	0
	Ocular neuromuscular disorders	Eyelid movement disorders	Blepharospasm	2	0
		Ocular nerve and muscle disorders	Eye movement disorder	10	0
			Gaze palsy	1	0
		Pupil disorders	Mydriasis	3	0
			Pupil fixed	1	0
	Ocular sensory symptoms NEC	Ocular sensation disorders	Asthenopia	1	0
			Photophobia	21	0
	Vision disorders	Visual disorders NEC	Diplopia	1	0
			Photopsia	2	0
			Vision blurred	19	0
		Visual impairment and blindness (excl colour blindness)	Blindness	2	0
			Blindness transient	1	0
			Visual impairment	8	0
	Total			101	0

Gastrointestinal disorders	Dental and gingival conditions	Gingival disorders, signs and symptoms NEC	Gingival swelling	1	0
	Gastrointestinal conditions NEC	Gastrointestinal disorders NEC	Gastrointestinal disorder	2	0
	Gastrointestinal haemorrhages NEC	Non-site specific gastrointestinal haemorrhages	Haematemesis	2	0
	Gastrointestinal inflammatory conditions	Colitis (excl infective)	Colitis ulcerative	2	0
	Gastrointestinal motility and defaecation conditions	Diarrhoea (excl infective)	Diarrhoea	53	0
			Diarrhoea haemorrhagic	1	0
		Gastrointestinal atonic and hypomotility disorders NEC	Constipation	2	0
			Gastrooesophageal reflux disease	1	0
		Gastrointestinal dyskinetic disorders	Gastrointestinal motility disorder	1	0
	Gastrointestinal signs and symptoms	Gastrointestinal and abdominal pains (excl oral and throat)	Abdominal pain	15	0
			Abdominal pain lower	1	0
			Abdominal pain upper	32	0
		Gastrointestinal signs and symptoms NEC	Abdominal discomfort	8	0
			Dysphagia	2	0
		Nausea and vomiting symptoms	Nausea	238	0
			Vomiting	166	0
	Malabsorption conditions	Malabsorption syndromes	Celiac disease	2	0
	Oral soft tissue conditions	Oral soft tissue signs and symptoms	Hypoaesthesia oral	2	0
			Oral discomfort	1	0
			Oral pain	1	0
			Paraesthesia oral	2	0
		Oral soft tissue swelling and oedema	Lip swelling	12	0
			Mouth swelling	1	0
		Stomatitis and ulceration	Mouth ulceration	2	0
			Stomatitis	1	0
	Salivary gland conditions	Oral dryness and saliva altered	Dry mouth	1	0
			Salivary hypersecretion	1	0
	Tongue conditions	Tongue disorders	Tongue ulceration	1	0
			Swollen tongue	5	0
		Tongue signs and symptoms	Tongue discolouration	1	0
			Tongue eruption	1	0
	Total			561	0
		Administration site reactions NEC	Administration site pain	1	0
			Administration site rash	2	0
			Administration site swelling	1	0
		Application site reactions	Application site pain	1	0
			Application site pruritus	2	0
			Application site swelling	1	0
			Injection site bruising	1	0
			Injection site discomfort	1	0
			Injection site erythema	11	0

General disorders
and administration
site conditions

Administration site reactions	Injection site reactions	Injection site hypoaesthesia	2	0
		Injection site inflammation	2	0
		Injection site mass	5	0
		Injection site pain	21	0
		Injection site pruritus	3	0
		Injection site reaction	1	0
		Injection site swelling	6	0
		Injection site warmth	2	0
	Vaccination site reactions	Vaccination site bruising	1	0
		Vaccination site discomfort	4	0
		Vaccination site erythema	40	0
		Vaccination site induration	7	0
		Vaccination site inflammation	11	0
		Vaccination site irritation	2	0
		Vaccination site joint erythema	1	0
		Vaccination site joint pain	2	0
		Vaccination site mass	3	0
		Vaccination site movement impairment	3	0
		Vaccination site nodule	1	0
		Vaccination site pain	38	0
		Vaccination site paraesthesia	2	0
		Vaccination site pruritus	3	0
		Vaccination site rash	5	0
		Vaccination site reaction	2	0
		Vaccination site swelling	43	0
		Vaccination site vesicles	1	0
		Vaccination site warmth	15	0
	Body temperature conditions	Febrile disorders		
		Hyperpyrexia	1	0
		Pyrexia	354	0
	Asthenic conditions	Asthenia	29	0
		Chronic fatigue syndrome	1	0
		Fatigue	126	0
		Malaise	256	0
	Feelings and sensations NEC	Chills	43	0
		Feeling abnormal	8	0
		Feeling cold	11	0
		Feeling hot	43	0
		Feeling of body temperature change	9	0

	General system disorders NEC		Hangover	1	0
			Thirst	3	0
		Gait disturbances	Gait disturbance	3	0
			Gait inability	1	0
		General signs and symptoms NEC	Condition aggravated	3	0
			Crying	14	0
			Illness	27	0
			Induration	2	0
			Influenza like illness	45	0
			Local reaction	2	0
			Peripheral swelling	49	0
			Prolapse	1	0
			Swelling	23	0
			Swelling face	10	0
		Inflammations	Inflammation	7	0
		Oedema NEC	Localised oedema	1	0
		Pain and discomfort NEC	Axillary pain	10	0
			Chest discomfort	8	0
			Chest pain	10	0
			Discomfort	4	0
			Pain	63	0
			Tenderness	7	0
	Therapeutic and nontherapeutic effects (excl toxicity)	Therapeutic and nontherapeutic responses	Adverse drug reaction	8	0
			Drug ineffective	1	0
			Therapeutic product ineffective	1	0
			Treatment noncompliance	1	0
	Tissue disorders NEC	Mass conditions NEC	Mass	2	0
	Total			1,435	0
Hepatobiliary disorders	Bile duct disorders	Bile duct infections and inflammations	Cholangitis sclerosing	1	0
	Hepatic and hepatobiliary disorders	Cholestasis and jaundice	Jaundice	3	0
		Hepatobiliary signs and symptoms	Hepatomegaly	1	0
	Total			5	0
Immune system disorders	Allergic conditions	Allergic conditions NEC	Hypersensitivity	20	0
		Allergies to foods, food additives, drugs and other chemicals	Allergy to vaccine	2	0
		Anaphylactic and anaphylactoid responses	Anaphylactic reaction	23	0
			Anaphylactoid reaction	1	0
		Atopic disorders	Seasonal allergy	1	0
	Autoimmune disorders	Autoimmune disorders NEC	Autoimmune disorder	1	0
	Immune disorders NEC	Immune and associated conditions NEC	Bacille Calmette-Guerin scar reactivation	1	0
	Total			49	0
Bacterial infectious disorders	Bacterial infections NEC	Bacterial infections NEC	Bacterial infection	1	0
			Cellulitis	3	0
			Meningitis bacterial	1	0
			Skin bacterial infection	1	0
			Vaccination site cellulitis	1	0
	Bordetella infections	Bordetella infections	Pertussis	1	0

Infections and infestations		Neisseria infections	Meningococcal infection	1	0
		Staphylococcal infections	Bullous impetigo	1	0
	Infections - pathogen unspecified	Central nervous system and spinal infections	Encephalitis	3	0
			Meningitis	2	0
		Ear infections	Ear infection	2	0
			Otitis media	1	0
		Infections NEC	Abscess	1	0
			Infection	5	0
			Injection site infection	1	0
			Vaccination site infection	2	0
		Lower respiratory tract and lung infections	Lower respiratory tract infection	1	0
		Sepsis, bacteraemia, viraemia and fungaemia NEC	Sepsis	1	0
		Skin structures and soft tissue infections	Pustule	1	0
			Skin infection	1	0
			Vaccination site pustule	1	0
		Upper respiratory tract infections	Nasopharyngitis	11	0
			Peritonsillar abscess	1	0
			Pharyngitis	1	0
			Rhinitis	1	0
			Sinusitis	1	0
			Tonsillitis	2	0
		Urinary tract infections	Urinary tract infection	1	0
		Viral infectious disorders	Epstein-Barr viral infections	Infectious mononucleosis	1
	Herpes viral infections		Herpes zoster	1	0
	Influenza viral infections		Influenza	4	0
	Viral infections NEC		Meningitis viral	1	0
			Viral infection	1	0
			Viral rash	1	0
	Total			59	0
		Exposures, chemical injuries and poisoning	Exposures associated with pregnancy, delivery and lactation	Exposure during pregnancy	11
Foetal exposure during pregnancy				4	0
Maternal exposure during pregnancy				47	0
Maternal exposure timing unspecified				1	0
Pathways and sources of exposure			Exposure via skin contact	1	0
Poisoning and toxicity			Toxicity to various agents	1	0
Injuries NEC		Site specific injuries NEC	Limb injury	1	0
		Skin injuries NEC	Contusion	3	0
			Skin abrasion	1	0
			Skin wound	1	0
		Accidental exposures to product	Accidental exposure to product	1	0
		Medication errors	Medication error	1	0

Injury, poisoning and procedural complications	Medication errors and other product use errors and issues	Medication errors, product use errors and issues NEC	Wrong technique in product usage process	1	0	
		Product administration errors and issues	Accidental overdose	1	0	
			Expired product administered	1	0	
			Extra dose administered	2	0	
			Inappropriate schedule of product administration	1	0	
			Product administered at inappropriate site	2	0	
			Product administered to patient of inappropriate age	3	0	
	Wrong product administered	2	0			
	Procedural related injuries and complications NEC	Non-site specific procedural complications	Shunt malfunction	1	0	
		Vaccination related complications	Immunisation reaction	7	0	
Total			94	0		
Investigations	Cardiac and vascular investigations (excl enzyme tests)	Cardiac auscultatory investigations	Cardiac murmur	1	0	
		ECG investigations	Electrocardiogram abnormal	1	0	
			Heart rate and pulse investigations	Heart rate increased	11	0
				Heart rate irregular	3	0
		Pulse abnormal	7	0		
	Enzyme investigations NEC	Skeletal and cardiac muscle analyses	Troponin increased	1	0	
	Haematology investigations (incl blood groups)	Coagulation and bleeding analyses	International normalised ratio increased	1	0	
		Platelet analyses	Platelet count decreased	2	0	
		Red blood cell analyses	Haemoglobin decreased	1	0	
	Hepatobiliary investigations	Hepatobiliary function diagnostic procedures	Blood bilirubin increased	1	0	
			Hepatic enzyme abnormal	1	0	
	Metabolic, nutritional and blood gas investigations	Carbohydrate tolerance analyses (incl diabetes)	Blood glucose decreased	1	0	
			Blood glucose increased	1	0	
	Neurological, special senses and psychiatric investigations	Neurologic diagnostic procedures	Lumbar puncture	1	0	
	Physical examination and organ system status topics	Physical examination procedures and organ system status	Body temperature	1	0	
			Body temperature abnormal	2	0	
			Body temperature decreased	1	0	
			Body temperature fluctuation	1	0	

			Body temperature increased	61	0
			Respiratory rate increased	5	0
	Renal and urinary tract investigations and urinalyses	Urinalysis NEC	Blood urine present	2	0
	Total			106	0
Metabolism and nutrition disorders	Appetite and general nutritional disorders	Appetite disorders	Decreased appetite	58	0
	Electrolyte and fluid balance conditions	Total fluid volume decreased	Dehydration	1	0
	Glucose metabolism disorders (incl diabetes mellitus)	Diabetes mellitus (incl subtypes)	Type 1 diabetes mellitus	1	0
		Hypoglycaemic conditions NEC	Hypoglycaemia	1	0
	Total			61	0
Musculoskeletal and connective tissue disorders	Bone disorders (excl congenital and fractures)	Bone related signs and symptoms	Bone pain	1	0
			Spinal pain	1	0
	Joint disorders	Arthropathies NEC	Arthritis	1	0
		Joint related disorders NEC	Periarthritis	1	0
			Arthralgia	33	0
		Joint related signs and symptoms	Joint stiffness	1	0
			Joint swelling	3	0
	Muscle disorders	Muscle pains	Myalgia	56	0
		Muscle related signs and symptoms NEC	Muscle spasms	9	0
			Muscle swelling	5	0
			Muscle twitching	6	0
			Muscle rigidity	7	0
		Muscle tone abnormalities	Trismus	1	0
			Muscular weakness	9	0
	Musculoskeletal and connective tissue disorders NEC	Musculoskeletal and connective tissue conditions NEC	Growth retardation	1	0
			Limb mass	1	0
			Musculoskeletal stiffness	31	0
		Musculoskeletal and connective tissue pain and discomfort	Back pain	41	0
			Limb discomfort	19	0
			Musculoskeletal chest pain	1	0
			Musculoskeletal discomfort	2	0
			Musculoskeletal pain	1	0
			Neck pain	25	0
			Pain in extremity	150	0
		Soft tissue disorders NEC	Axillary mass	3	0
			Neck mass	1	0
	Synovial and bursal disorders	Bursal disorders	Bursitis	1	0
	Total			411	0
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	Haematopoietic neoplasms (excl leukaemias and lymphomas)	Histiocytoses	Histiocytosis	1	0
	Leukaemias	Leukaemias NEC	Leukaemia	1	0
	Total			2	0
	Central nervous system infections and inflammations	Myelitis (incl infective)	Myelitis transverse	1	0
	Cranial nerve disorders (excl neoplasms)	Facial cranial nerve disorders	Bell's palsy	1	0
			Cluster headache	1	0
			Headache	384	0

Nervous system disorders

Headaches	Headaches NEC	Medication overuse headache	1	0
		Tension headache	4	0
	Migraine headaches	Migraine	12	0
		Migraine with aura	1	0
Mental impairment disorders	Memory loss (excl dementia)	Amnesia	2	0
		Memory impairment	1	0
	Mental impairment (excl dementia and memory loss)	Disturbance in attention	2	0
Movement disorders (incl parkinsonism)	Dyskinesias and movement disorders NEC	Dyskinesia	11	0
		Hypokinesia	1	0
		Psychomotor hyperactivity	2	0
	Paralysis and paresis (excl cranial nerve)	Hemiparesis	1	0
		Paralysis	2	0
	Tremor (excl congenital)	Tremor	41	0
Neurological disorders NEC	Coordination and balance disturbances	Ataxia	1	0
		Balance disorder	3	0
		Cerebellar ataxia	1	0
		Coordination abnormal	2	0
	Cortical dysfunction NEC	Aphasia	1	0
	Disturbances in consciousness NEC	Altered state of consciousness	1	0
		Consciousness fluctuating	1	0
		Depressed level of consciousness	2	0
		Lethargy	39	0
		Loss of consciousness	14	0
		Somnolence	37	0
		Syncope	115	0
	Nervous system disorders NEC	Central nervous system lesion	1	0
	Neurological signs and symptoms NEC	Brain fog	2	0
		Dizziness	253	0
		Dizziness postural	6	0
		Head discomfort	3	0
		Hyporesponsive to stimuli	1	0
		Meningism	1	0
		Neurological symptom	1	0
		Presyncope	14	0
		Unresponsive to stimuli	7	0
	Paraesthesias and dysaesthesias	Burning sensation	2	0
		Hypoaesthesia	18	0
		Paraesthesia	25	0
	Sensory abnormalities NEC	Electric shock sensation	1	0
		Neuralgia	2	0
		Sensory loss	2	0
	Speech and language abnormalities	Dysarthria	3	0
		Incoherent	1	0
		Speech disorder	2	0
Neuromuscular disorders	Muscle tone abnormal	Hypotonia	3	0
Peripheral neuropathies	Acute polyneuropathies	Guillain-Barre syndrome	3	0
	Generalised tonic-clonic seizures	Generalised tonic-clonic seizure	4	0

	Seizures (incl subtypes)	Seizures and seizure disorders NEC	Acute encephalitis with refractory, repetitive partial seizures	1	0
			Epilepsy	1	0
			Febrile convulsion	2	0
			Myoclonic epilepsy	1	0
			Seizure	15	0
			Seizure anoxic	1	0
			Seizure like phenomena	2	0
			Tonic clonic movements	3	0
			Tonic convulsion	1	0
	Sleep disturbances (incl subtypes)	Narcolepsy and hypersomnia	Hypersomnia	1	0
Spinal cord and nerve root disorders	Lumbar spinal cord and nerve root disorders	Sciatica	1	0	
Total			1,069	0	
Pregnancy, puerperium and perinatal conditions	Abortions and stillbirth	Abortions spontaneous	Abortion spontaneous	1	0
		Stillbirth and foetal death	Foetal death	1	1
			Stillbirth	3	3
	Foetal complications	Foetal complications NEC	Foetal hypokinesia	4	0
		Foetal growth complications	Foetal growth restriction	2	0
	Maternal complications of labour and delivery	Labour onset and length abnormalities	Premature delivery	1	0
		Maternal complications of delivery NEC	Retained placenta or membranes	1	0
	Maternal complications of pregnancy	Hypertension associated disorders of pregnancy	Pre-eclampsia	1	0
		Pregnancy complicated by maternal disorders	Gestational diabetes	1	0
	Neonatal and perinatal conditions	Gestational age and weight conditions	Premature baby	1	0
		Neonatal hepatobiliary disorders	Jaundice neonatal	1	0
	Pregnancy, labour, delivery and postpartum conditions	Normal pregnancy, labour and delivery	Live birth	2	0
	Total			19	4
Product issues	Device issues	Device physical property and chemical issues	Device breakage	1	0
	Total			1	0
	Anxiety disorders and symptoms	Anxiety symptoms	Agitation	4	0
			Anxiety	8	0
			Nervousness	1	0
		Fear symptoms and phobic disorders (incl social phobia)	Fear	1	0
			Panic attacks and disorders	Panic reaction	1
	Changes in physical activity	Increased physical activity levels	Restlessness	2	0
	Deliria (incl confusion)	Confusion and disorientation	Confusional state	9	0
			Disorientation	6	0
		Deliria	Delirium	4	0

Psychiatric disorders	Depressed mood disorders and disturbances	Mood alterations with depressive symptoms	Tearfulness	4	0
	Dissociative disorders	Dissociative states	Dissociation	1	0
	Disturbances in thinking and perception	Hallucinations (excl sleep-related)	Hallucination	5	0
	Mood disorders and disturbances NEC	Emotional and mood disturbances NEC	Emotional disorder	2	0
			Emotional distress	1	0
			Irritability	9	0
		Mood disorders NEC	Apathy	1	0
			Listless	2	0
	Personality disorders and disturbances in behaviour	Behaviour and socialisation disturbances	Indifference	1	0
	Psychiatric and behavioural symptoms NEC	Abnormal behaviour NEC	Abnormal behaviour	1	0
			Breath holding	1	0
			Staring	1	0
	Psychiatric disorders NEC	Mental disorders NEC	Mental disorder	1	0
		Psychiatric elimination disorders	Enuresis	1	0
	Schizophrenia and other psychotic disorders	Psychotic disorder NEC	Psychotic disorder	1	0
	Sleep disorders and disturbances	Disturbances in initiating and maintaining sleep	Insomnia	23	0
		Sleep disorders NEC	Sleep disorder	7	0
	Somatic symptom and related disorders	Somatic symptom disorders	Somatic symptom disorder	1	0
	Suicidal and self-injurious behaviours NEC	Suicidal and self-injurious behaviour	Suicidal ideation	1	0
	Total			100	0
Renal and urinary disorders	Renal disorders (excl nephropathies)	Renal disorders NEC	Renal disorder	1	0
			Single functional kidney	1	0
			Azotaemia	1	0
	Urinary tract signs and symptoms	Bladder and urethral symptoms	Urinary incontinence	2	0
		Urinary abnormalities	Chromaturia	1	0
		Urinary tract signs and symptoms NEC	Renal pain	1	0
	Total			7	0
Reproductive system and breast disorders	Breast disorders	Breast signs and symptoms	Breast pain	1	0
	Menstrual cycle and uterine bleeding disorders	Menstruation with decreased bleeding	Amenorrhoea	1	0
	Reproductive tract disorders NEC	Reproductive tract disorders NEC (excl neoplasms)	Perineal ulceration	1	0
		Reproductive tract signs and symptoms NEC	Genital rash	1	0
			Genital swelling	1	0
			Pelvic pain	1	0
	Total			6	0
	Bronchial disorders (excl neoplasms)	Bronchospasm and obstruction	Asthma	1	0
			Wheezing	3	0

Respiratory, thoracic and mediastinal disorders	Respiratory disorders NEC	Breathing abnormalities	Dyspnoea	20	0
			Hyperventilation	4	0
		Coughing and associated symptoms	Cough	11	0
			Productive cough	1	0
			Sputum discoloured	1	0
	Respiratory tract signs and symptoms	Respiratory signs and symptoms NEC	Nasal flaring	1	0
			Choking	1	0
		Upper respiratory tract signs and symptoms	Dry throat	2	0
			Dysphonia	1	0
			Nasal discomfort	1	0
			Oropharyngeal discomfort	1	0
			Oropharyngeal pain	32	0
			Rhinorrhoea	7	0
			Snoring	1	0
			Throat irritation	5	0
			Throat tightness	2	0
			Upper respiratory tract congestion	1	0
	Upper respiratory tract disorders (excl infections)	Nasal congestion and inflammations	Nasal congestion	1	0
		Nasal disorders NEC	Epistaxis	2	0
		Pharyngeal disorders (excl infections and neoplasms)	Pharyngeal swelling	4	0
	Total			103	0
Skin and subcutaneous tissue disorders	Angioedema and urticaria	Urticarias	Urticaria	28	0
	Epidermal and dermal conditions	Bullous conditions	Blister	2	0
			Erythema multiforme	2	0
		Dermal and epidermal conditions NEC	Pain of skin	4	0
			Sensitive skin	4	0
			Skin burning sensation	1	0
			Skin discolouration	4	0
			Skin discomfort	1	0
			Skin induration	1	0
			Skin reaction	2	0
			Skin sensitisation	1	0
			Skin texture abnormal	1	0
			Skin warm	10	0
		Dermatitis and eczema	Dermatitis	1	0
			Dermatitis allergic	5	0
			Eczema	1	0
			Skin irritation	1	0
		Erythemas	Erythema	50	0
		Exfoliative conditions	Skin exfoliation	1	0
		Papulosquamous conditions	Pityriasis rosea	1	0
		Photosensitivity and photodermatitis conditions	Photosensitivity reaction	3	0
		Pruritus NEC	Pruritus	32	0
		Rashes, eruptions and exanthems NEC	Rash	78	0
			Rash erythematous	6	0
			Rash macular	9	0
			Rash maculo-papular	1	0
			Rash papular	4	0
			Rash pruritic	6	0

	Pigmentation disorders	Hyperpigmentation disorders	Solar lentigo	1	0
	Skin and subcutaneous tissue disorders NEC	Skin and subcutaneous conditions NEC	Skin mass	1	0
	Skin appendage conditions	Acnes	Acne	1	0
		Apocrine and eccrine gland disorders	Cold sweat	15	0
			Hyperhidrosis	25	0
			Hypohidrosis	1	0
			Night sweats	2	0
	Skin vascular abnormalities	Purpura and related conditions	Henoch-Schonlein purpura	1	0
			Petechiae	1	0
			Purpura	3	0
		Skin vasomotor conditions	Livedo reticularis	3	0
	Total			314	0
Vascular disorders	Arteriosclerosis, stenosis, vascular insufficiency and necrosis	Peripheral vasoconstriction, necrosis and vascular insufficiency	Peripheral coldness	4	0
	Decreased and nonspecific blood pressure disorders and shock	Circulatory collapse and shock	Shock	2	0
		Vascular hypotensive disorders	Hypotension	4	0
			Orthostatic hypotension	1	0
	Vascular disorders NEC	Peripheral vascular disorders NEC	Cyanosis	1	0
			Flushing	5	0
			Hot flush	2	0
		Site specific vascular disorders NEC	Pallor	49	0
	Total			68	0
Total reactions for vaccine				4, 641	
Total reports for the vaccine				1,247	
Total fatal outcome					4