Case Series Drug Analysis Print Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date:27-Jun-2021Data Lock Date:25-Jun-2021 18:30:03Earliest Reaction Date:09-Feb-2006MedDRA Version:MedDRA 24.0

FOI 21.645 - Shingles All UK spontaneous suspected adverse drug reaction reports associated with the shingles vaccine up to and including 25/06/2021

Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	Total	Fatal
Blood disorders		
Anaemias NEC		
Anaemia	1	0
Anaemias haemolytic immune		
Autoimmune haemolytic anaemia	1	0
Leukocytoses NEC		
Neutrophilia	1	0
Leukopenias NEC		
Lymphopenia	1	0
Lymphatic system disorders NEC		
Lymph node pain	2	0
Lymphadenopathy	9	0
Neutropenias		
Neutropenia	1	0
Thrombocytopenias		
Immune thrombocytopenia	1	0
Thrombocytopenia	1	0
Blood disorders SOC TOTAL	18	0

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Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac signs and symptoms NEC		
Palpitations	13	0
Cardiomyopathies		
Cardiomyopathy	1	0
Coronary artery disorders NEC		
Arteriosclerosis coronary artery	1	0
Coronary artery disease	1	0
Endocarditis NEC		
Endocarditis noninfective	1	1
Heart failures NEC		
Cardiac failure	1	0
Ischaemic coronary artery disorders		
Acute myocardial infarction	1	1
Myocardial infarction	2	2
Noninfectious pericarditis		
Pericarditis	1	0
Rate and rhythm disorders NEC		
Arrhythmia	2	0
Tachycardia	3	0
Right ventricular failures		
Right ventricular failure	1	1
Supraventricular arrhythmias		
Atrial fibrillation	6	0
Cardiac disorders SOC TOTAL	34	5

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Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear pain	g	0
Hearing disorders NEC		
Dysacusis	1	0
Hearing losses		
Deafness	3	0
Deafness neurosensory	3	0
Deafness unilateral	6	5 O
Hypoacusis	4	0
Sudden hearing loss	1	0
Inner ear disorders NEC		
Meniere's disease	1	0
Inner ear signs and symptoms		
Tinnitus	ç	0
Vertigo	12	2 0
Vertigo positional	2	2 0
Ear disorders SOC TOTAL	51	0

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Reaction Name	Total	Fatal
Endocrine disorders		
Acute and chronic thyroiditis		
Thyroiditis	1	0
Thyroid disorders NEC		
Goitre	1	0
Thyroid pain	1	0
Endocrine disorders SOC TOTAL	3	0

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Reaction Name	Total	Fatal
Eye disorders		
Choroid and vitreous structural change, deposit and degeneration		
Vitreous floaters	3	
Corneal structural change, deposit and degeneration	1	
Corneal lesion		
Keratopathy	1	
Eyelid movement disorders		
Blepharospasm	1	
Eyelid ptosis	1	
Glaucomas (excl congenital)		
Glaucoma	2	
Iris and uveal tract infections, irritations and inflammations		
Iridocyclitis	2	
Uveitis	4	(
Lacrimation disorders		
Dry eye	1	
Lacrimation increased	2	
Lid, lash and lacrimal infections, irritations and inflammations		
Eyelid irritation	1	
Swelling of eyelid	3	(
Lid, lash and lacrimal structural disorders		
Dacryostenosis acquired	1	(
Ocular disorders NEC	0	
Eye disorder	2	
Eye pain	10	
Eye swelling	3	
Eyelid disorder		
Lens disorder	1	
Periorbital oedema	2	
Ocular infections, inflammations and associated manifestations	2	
Eye discharge	3	
Eye inflammation Eye irritation	3	
Ocular nerve and muscle disorders	3	
	1	
Eye movement disorder	1	
Ocular myasthenia	1	
Ophthalmoplegia Ocular sensation disorders		
Photophobia	5	
Pupil disorders	5	
Mydriasis	1	
Retinal structural change, deposit and degeneration		
Macular degeneration	1	
Macular degeneration	1	
Macular hole	1	
Retinal, choroid and vitreous infections and inflammations		
	1	
Cystoid macular oedema	1	
Necrotising retinitis <i>Visual disorders NEC</i>		
Diplopia	3	
Halo vision	1	
Photopsia Vision blumed	2	
Vision blurred Visual impairment and blindness (excl colour blindness)	6	

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	Model at voicient. Model at 21.0		
Reaction Name		Total	Fatal
Eye disorders Eye disorders cont'd			
Blindness		1	0
Blindness transient		1	0
Blindness unilateral		2	0
Visual acuity reduced		3	0
Visual impairment		6	0
Eve disorders SOC TOTAL		89	0

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Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Earliest Reaction Date: 09-Feb-2006 MedDRA Version: MedDRA 24.0	Tatal	Fatal
Reaction Name	Total	Fatal
Gastrointestinal disorders		
Anal and rectal signs and symptoms		
Anal pruritus	1	0
Dental pain and sensation disorders	-	-
Toothache	2	0
Diarrhoea (excl infective)		-
Diarrhoea	25	0
Dyspeptic signs and symptoms		
Dyspepsia	5	0
Eructation	1	0
Faecal abnormalities NEC		
Faeces discoloured	1	0
Flatulence, bloating and distension		
Abdominal distension	1	0
Flatulence	2	0
Gastrointestinal and abdominal pains (excl oral and throat)		
Abdominal pain	14	0
Abdominal pain lower	1	0
Abdominal pain upper	4	0
Gastrointestinal atonic and hypomotility disorders NEC		
Constipation	4	0
Gastrooesophageal reflux disease	1	0
Gastrointestinal disorders NEC		
Functional gastrointestinal disorder	3	0
Gastrointestinal dyskinetic disorders		
Change of bowel habit	1	0
Defaecation disorder	1	0
Gastrointestinal signs and symptoms NEC		
Abdominal discomfort	10	0
Anal incontinence	1	0
Dysphagia	4	0
Gastrointestinal stenosis and obstruction NEC		
Intestinal obstruction	1	0
Gingival disorders, signs and symptoms NEC		
Gingival discomfort	1	0
Gingival pain	2	0
Gingival swelling	1	0
Gingival ulceration	1	0
Nausea and vomiting symptoms		
Nausea	59	0
Retching	1	0
Vomiting	30	0
Non-site specific gastrointestinal haemorrhages		
Melaena	1	0
Oral dryness and saliva altered		
Dry mouth	3	0
Lip dry	1	0
Oral soft tissue disorders NEC		
Chapped lips	1	0
Lip blister	2	0
Oral disorder	2	0
Oral lichen planus	1	0
Oral soft tissue haemorrhages		Ŭ
Oral blood blister	1	0

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Reaction Name		Total	Fatal
Gastrointestinal disorders contestinal disorders co	ont'd		
Oral soft tissue signs and symptoms			
Lip pain		1	0
Oral mucosal blistering		4	0
Oral pain		2	0
Paraesthesia oral		3	0
Oral soft tissue swelling and oedema			
Lip swelling		9	0
Mouth swelling		2	0
Salivary gland disorders NEC			
Salivary gland pain		1	0
Salivary gland enlargements			
Parotid gland enlargement		1	0
Stomatitis and ulceration			
Mouth ulceration		6	0
Stomatitis		1	0
Tongue signs and symptoms			
Glossodynia		4	0
Swollen tongue		3	0
Tongue blistering		1	0
Gastrointestinal disorders SOC TOTAL		228	0

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Reaction Name	MedDRA Version: MedDRA 24.0	al	Fatal
General disorders	1012		i alai
Application and instillation site reactions			
Application and institution site reactions		1	C
Asthenic conditions		1	Ľ
Asthenia		27	ſ
			(
Fatigue		50	0
Malaise		85	C
Death and sudden death			~
Death		3	3
Sudden death		1	1
Febrile disorders			-
Hyperpyrexia		1	C
Pyrexia		47	C
Feelings and sensations NEC		~ 1	-
Chills		24	C
Feeling abnormal		9	C
Feeling cold		8	C
Feeling hot		18	C
Feeling of body temperature change		5	C
Sensation of foreign body		2	C
Gait disturbances			_
Gait disturbance		4	C
Gait inability		1	C
General signs and symptoms NEC			
Condition aggravated		14	C
Disease prodromal stage		1	C
Exercise tolerance decreased		1	C
General physical health deterioration		2	C
III-defined disorder		1	C
Illness		2	C
Induration		3	C
Influenza like illness		28	C
Local reaction		16	C
Multiple organ dysfunction syndrome		3	C
Peripheral swelling		38	C
Swelling		26	C
Swelling face		4	C
Inflammations			
Inflammation		9	C
Injection site reactions			
Injection site bruising		5	C
Injection site discolouration		1	C
Injection site discomfort		1	(
Injection site dryness		1	(
Injection site eczema		2	(
Injection site erythema		42	(
Injection site hypersensitivity		1	(
Injection site hypoaesthesia		1	(
Injection site induration		2	(
Injection site inflammation		2	(
Injection site injury		1	(
Injection site irritation		1	(
Injection site mass		1	(
Injection site pain		21	C

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		Catal
Reaction Name General disorders General disorders cont'd	Total	Fatal
Injection site paraesthesia	3	
Injection site pruritus	18	
Injection site rash	9	
Injection site reaction	5	
Injection site scab	1	0
Injection site swelling	30	0
Injection site urticaria	1	0
Injection site vesicles	6	-
Injection site warmth	10	0
Interactions		
Drug interaction	1	0
Oedema NEC		
Localised oedema	1	0
Oedema	1	0
Oedema peripheral	2	0
Pain and discomfort NEC		
Axillary pain	3	0
Chest discomfort	5	
Chest pain	15	
Discomfort	4	0
Facial pain	11	0
Non-cardiac chest pain	1	0
Pain	112	
Tenderness	7	
Therapeutic and nontherapeutic responses		Ĭ
Adverse drug reaction	1	0
Drug ineffective	4	-
Therapeutic response unexpected	2	-
Therapy non-responder	1	
Vaccination failure	18	-
Vaccination site reactions	10	
Shoulder injury related to vaccine administration	1	0
Vaccination site bruising	4	
Vaccination site discomfort		-
Vaccination site disconnon	2	
Vaccination site erythema	27	-
	21	
Vaccination site hypersensitivity Vaccination site induration	1	
Vaccination site inflammation	4	
Vaccination site irritation	6	
Vaccination site joint pain	2	
Vaccination site joint swelling	1	
Vaccination site mass	4	
Vaccination site movement impairment	1	
Vaccination site necrosis	2	
Vaccination site nodule	1	
Vaccination site pain	27	
Vaccination site pallor	1	
Vaccination site papule	3	
Vaccination site pruritus	7	-
Vaccination site rash	12	
Vaccination site reaction	5	0
Vaccination site scar	1	0

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Earlest Reaction Date: 05 1 cb 2000		
Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Vaccination site swelling	26	0
Vaccination site ulcer	1	0
Vaccination site urticaria	2	0
Vaccination site vesicles	3	0
Vaccination site warmth	13	0
General disorders SOC TOTAL	947	4

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Reaction Name	Total	Fatal
Hepatic disorders		
Cholestasis and jaundice		
Jaundice	1	(
Hepatic failure and associated disorders		
Acute hepatic failure	1	(
Hepatocellular damage and hepatitis NEC		
Hepatitis	2	
Hepatic disorders SOC TOTAL	4	

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Reaction Name	Total	Fatal
Immune system disorders		
Acute and chronic sarcoidosis		
Sarcoidosis	1	0
Allergic conditions NEC		
Hypersensitivity	11	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	6	0
Atopic disorders		
Seasonal allergy	1	0
Immune and associated conditions NEC		
Haemophagocytic lymphohistiocytosis	1	0
Immunisation reaction	1	0
Immunodeficiency disorders NEC		
Immunodeficiency	1	0
Immune system disorders SOC TOTAL	22	0

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Reaction Name	Total	Fatal
Infections		i atai
Abdominal and gastrointestinal infections		
Diverticulitis	1	0
Adenoviral infections		
Adenoviral conjunctivitis	1	0
Bacterial infections NEC		
Cellulitis	10	0
Conjunctivitis bacterial	1	
Folliculitis	2	0
Injection site cellulitis	2	0
Keratitis bacterial	1	0
Vaccination site cellulitis	2	0
Bone and joint infections	2	
Intervertebral discitis	1	0
Candida infections	1	
Oral candidasis	1	0
	1	0
Central nervous system and spinal infections	4	0
Encephalitis Dental and oral soft tissue infections	4	0
Gingivitis	1	0
Ear infections	1	0
Labyrinthitis	2	0
Otitis media	3	
Epstein-Barr viral infections	1	
Epstein-Barr virus infection		0
Eye and eyelid infections	2	
Conjunctivitis	2	
Eye infection	1	0
Fungal infections NEC		0
Fungal infection	2	0
Herpes viral infections Disseminated varicella zoster vaccine virus infection	2	1
Disseminated varicella zoster virus infection	2	1
	1	
Eczema herpeticum		
Genital herpes simplex	2	
Genital herpes zoster		
Herpes ophthalmic	1	
Herpes simplex	300	
Herpes zoster	300	
Herpes zoster cutaneous disseminated	5	
Herpes zoster meningoencephalitis		
Herpes zoster necrotising retinopathy	2	
Herpes zoster oticus	-	
Ophthalmic herpes simplex	12	
Ophthalmic herpes zoster	12	
Oral herpes Varicella	34	
	34	
Varicella post vaccine		
Varicella zoster virus infection		
Infections NEC		
Abscess	1	C
Infection	1	0
Infection reactivation	1	0
Vaccine breakthrough infection	11	

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Reaction Name		<u>Fatal</u>
Infections Infections cont'd		
Infectious transmissions		
Infection via vaccinee	4	
Secondary transmission	8	
Influenza viral infections		
Influenza	2	2 (
Lower respiratory tract and lung infections		
Lower respiratory tract infection	3	
Mycoplasma infections		
Mycoplasma infection	1	
Sepsis, bacteraemia, viraemia and fungaemia	NEC	
Sepsis	1	0
Skin structures and soft tissue infections		
Blister infected	2	
Dermatitis infected	2	
Impetigo	1	-
Injection site pustule	1	0
Pustule	5	1
Rash pustular	2	
Skin infection	1	0
Streptococcal infections		
Pneumonia pneumococcal	1	0
Upper respiratory tract infections		
Laryngitis	1	C
Nasopharyngitis	3	
Sinusitis	1	0
Upper respiratory tract infection	1	0
Urinary tract infections		
Cystitis	1	(
Urinary tract infection	2	2 (
Viral infections NEC		
Encephalitis viral	1	(
Pleurisy viral	1	(
Sweating fever	1	(
Vestibular neuronitis	1	(
Viral infection	2	2 (
Infections SOC TOTAL	475	

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Reaction Name	Total	Fatal
Injuries		
Accidental exposures to product		
Accidental exposure to product	1	0
Exposures associated with pregnancy, delivery and lactation		
Exposure during pregnancy	3	0
Medication errors, product use errors and issues NEC		
Medication error	9	0
Product use in unapproved indication	1	0
Product use issue	2	0
Vaccination error	5	0
Nerve injuries NEC		
Nerve injury	2	0
Nerve root injury	1	0
Non-site specific injuries NEC		
Eschar	1	0
Fall	3	0
Wound secretion	1	0
Occupational exposures		
Occupational exposure to product	2	0
Overdoses NEC		
Overdose	1	0
Product administration errors and issues		
Contraindicated product administered	5	0
Extra dose administered	1	0
Inappropriate schedule of product administration	1	0
Incorrect route of product administration	8	0
Product administered at inappropriate site	2	0
Product administered to patient of inappropriate age	2	0
Product administration error	1	0
Wrong product administered	3	0
Product monitoring errors and issues		
Labelled drug-disease interaction medication error	1	0
Product prescribing errors and issues		
Product prescribing error	1	0
Product storage errors and issues in the product use system		
Product storage error	2	0
Skin injuries NEC		
Contusion	5	0
Skin abrasion	2	0
Vaccination related complications		
Vaccination complication	1	0
Injuries SOC TOTAL	67	Ő

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Earliest Reaction Date: 09-Feb-2006 MedDRA Version: MedDRA 24.0	Tatal	Catal
Reaction Name	Total	Fatal
Investigations		
Blood gas and acid base analyses		-
Oxygen saturation decreased	1	0
Carbohydrate tolerance analyses (incl diabetes)		-
Blood glucose increased	2	0
Cell marker analyses		
Prostatic specific antigen increased	1	0
Chemistry analyses NEC		
Inflammatory marker increased	1	0
Coagulation and bleeding analyses		
International normalised ratio increased	1	0
ECG investigations		
Electrocardiogram QT prolonged	1	0
Heart rate and pulse investigations		
Heart rate increased	4	0
Heart rate irregular	2	0
Liver function analyses		
Liver function test abnormal	3	0
Ophthalmic function diagnostic procedures		
Intraocular pressure increased	2	0
Physical examination procedures and organ system status		
Body temperature decreased	2	0
Body temperature fluctuation	1	0
Body temperature increased	9	0
Neurological examination abnormal	1	0
Weight decreased	1	0
Pituitary analyses anterior		
Blood thyroid stimulating hormone decreased	1	0
Platelet analyses		
Platelet count decreased	1	0
Protein analyses NEC		
C-reactive protein increased	5	0
Renal function analyses		
Blood creatinine increased	1	0
Urinary tract function analyses NEC		
Urine output increased	1	0
Vascular tests NEC (incl blood pressure)		
Blood pressure increased	4	0
White blood cell analyses		
Neutrophil count decreased	1	0
White blood cell count increased	1	0
Investigations SOC TOTAL	47	0

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Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Decreased appetite	21	0
Hypophagia	1	0
Diabetes mellitus (incl subtypes)		
Type 2 diabetes mellitus	1	0
Food malabsorption and intolerance syndromes (excl sugar intolerance)		
Alcohol intolerance	1	0
Food intolerance	1	0
General nutritional disorders NEC		
Abnormal loss of weight	4	0
Feeding disorder	1	0
Sodium imbalance		
Hyponatraemia	1	0
Total fluid volume decreased		
Dehydration	2	0
Metabolic disorders SOC TOTAL	33	0

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Reaction Name	MedDRA Version: MedDRA 24.0	Fatal
Muscle & tissue disorders		
Arthropathies NEC		
Arthritis	3	3 (
Arthropathy	1	
Polyarthritis	2	
Bone related signs and symptoms	-	
Bone pain	1	
Pain in jaw	4	
Bursal disorders		
Bursitis	2	2 (
Connective tissue disorders NEC		
Polymyalgia rheumatica	19	
Scleroderma	1	
Extremity deformities		
Hand deformity	1	
Joint related disorders NEC		
Periarthritis	1	
Joint related signs and symptoms		
Arthralgia	90	
Joint stiffness	4	4 C
Joint swelling	12	
Lupus erythematosus (incl subtypes)		
Systemic lupus erythematosus	1	
Muscle infections and inflammations		
Polymyositis	1	
Muscle pains		
Myalgia	65	
Muscle related signs and symptoms NEC		
Muscle fatigue	1	
Muscle spasms	4	4 (
Muscle tightness	1	
Muscle twitching	1	
Muscle tone abnormalities		
Muscle rigidity	1	(
Torticollis	2	
Trismus	1	(
Muscle weakness conditions		
Muscular weakness	16	s (
Musculoskeletal and connective tissue condit	ions NEC	
Mobility decreased	2	
Musculoskeletal stiffness	14	4 (
Weight bearing difficulty	1	(
Musculoskeletal and connective tissue pain a		
Back pain	27	' (
Limb discomfort	3	8 0
Musculoskeletal chest pain	7	' (
Musculoskeletal discomfort	5	5 (
Musculoskeletal pain	1	(
Neck pain	15	
Pain in extremity	98	3 (
Osteoarthropathies		
Osteoarthritis	2	2 (
Rheumatoid arthropathies		
Rheumatoid arthritis	4	l (

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Reaction Name		Total	Fatal
Muscle & tissue disordersle & tissue disorders of	ont'd		
Soft tissue disorders NEC			
Groin pain		7	0
Spine and neck deformities			
Spinal stenosis		1	0
Spondyloarthropathies			
Arthritis reactive		2	0
Muscle & tissue disorders SOC TOTAL		424	0

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Reaction Name	Total	Fatal
Neoplasms		
B-cell small lymphocytic lymphomas		
B-cell small lymphocytic lymphoma	1	0
Lymphomas unspecified NEC		
Central nervous system lymphoma	1	1
Myeloproliferative disorders (excl leukaemias)		
Myelofibrosis	1	0
Prostatic neoplasms malignant		
Prostate cancer	1	0
Skin neoplasms benign		
Leser-Trelat sign	1	0
Seborrhoeic keratosis	1	0
Skin papilloma	1	0
Neoplasms SOC TOTAL	7	1

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Reaction Name	Total	Fatal
Nervous system disorders		
Abnormal reflexes	0	
Areflexia	2	(
Acute polyneuropathies		
Acute polyneuropathy	1	
Guillain-Barre syndrome	4	
Miller Fisher syndrome	1	
Central nervous system haemorrhages and cerebrovascular accidents		
Cerebral infarction	1	
Cerebrovascular accident	4	
Chronic polyneuropathies		
Demyelinating polyneuropathy	1	
Coma states		
Coma	1	
Coordination and balance disturbances		
Ataxia	3	
Balance disorder	12	
Coordination abnormal	1	
Nystagmus	1	
Cortical dysfunction NEC		
Aphasia	1	
Demyelinating disorders NEC		
Acute disseminated encephalomyelitis	1	
Disturbances in consciousness NEC		
Consciousness fluctuating	1	
Depressed level of consciousness	2	
Lethargy	23	
Loss of consciousness	3	
Somnolence	8	
Syncope	11	
Dyskinesias and movement disorders NEC		
Fine motor skill dysfunction	1	
Movement disorder	2	
Eye movement disorders		
Microvascular cranial nerve palsy	1	
Facial cranial nerve disorders		
Bell's palsy	14	
Facial paralysis	7	
Facial paresis	1	
Generalised tonic-clonic seizures		
Generalised tonic-clonic seizure	1	
Headaches NEC		
Cluster headache	2	
Headache	124	
Occipital neuralgia	1	
Tension headache	1	
Increased intracranial pressure disorders		
Brain oedema	1	
Lumbar spinal cord and nerve root disorders		
Sciatica	3	
Memory loss (excl dementia)		
Amnesia	4	
Memory impairment	3	
Transient global amnesia	1	

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	Total	Fatal
Nervous system disorders us system disorders cont'd		
Mental impairment (excl dementia and memory loss)		
Cognitive disorder	1	(
Disturbance in attention	3	C
Mental impairment	1	C
Migraine headaches		
Migraine	3	C
Mononeuropathies		
Sciatic nerve neuropathy	1	C
Motor neurone diseases		
Motor neurone disease	1	1
Multiple sclerosis acute and progressive		_
Multiple sclerosis	2	C
Muscle tone abnormal		_
Hypotonia	1	C
Narcolepsy and hypersomnia		-
Hypersomnia	3	C
Nervous system disorders NEC		_
Central nervous system lesion	1	C
Nervous system disorder	1	Ĺ
Neurological signs and symptoms NEC	47	-
Dizziness	47	0
Dizziness postural	1	0
Head discomfort	1	0
Meningism	1	0
Presyncope	1	0
Unresponsive to stimuli	1	C
Paraesthesias and dysaesthesias		_
Burning sensation	16	C
Formication	4	C
Hyperaesthesia	10	C
Hypoaesthesia	18	C
Paraesthesia	48	C
Paralysis and paresis (excl cranial nerve)		_
Hemiparesis	1	C
Partial complex seizures		_
Dreamy state	1	C
Peripheral neuropathies NEC		
Neuralgic amyotrophy	3	C
Neuritis	1	C
Neuropathy peripheral	2	C
Seizures and seizure disorders NEC		
Seizure	6	C
Sensory abnormalities NEC		_
Ageusia	1	C
Allodynia	2	(
Dysgeusia	5	(
Electric shock sensation	4	(
Neuralgia	45	(
Post herpetic neuralgia	21	(
Sensory disturbance	4	(
Sensory loss	2	(
Speech and language abnormalities		
Dysarthria	5	C

Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name		<u>Fotal</u>	Fatal
Nervous system disordersus system disorders	cont'd		
Incoherent		1	0
Speech disorder		3	0
Spinal cord and nerve root disorders NEC			
Radiculitis brachial		1	0
Tremor (excl congenital)			
Tremor		9	0
Trigeminal disorders			
Facial neuralgia		1	0
Trigeminal neuralgia		4	0
Nervous system disorders SOC TOTAL		537	2

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Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	Total	Fatal
Pregnancy conditions		
Labour onset and length abnormalities		
Induced labour	1	0
Prolonged labour	1	0
Prolonged pregnancy	1	0
Maternal complications of labour NEC		
Labour complication	1	0
Pregnancy conditions SOC TOTAL	4	0

Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	Total	Fatal
Psychiatric disorders Abnormal behaviour NEC		
Abnormal behaviour		1 1
Staring		1
Anxiety symptoms		
Agitation		4 3
Anxiety		3
Nervousness		2
Stress		2
Behaviour and socialisation disturbances		_
Paranoia		1
Confusion and disorientation		
Confusional state	12	2
Disorientation		5
Decreased physical activity levels		
Catatonia		1
Deliria		
Delirium		1
Depressive disorders		
Depression		4
Disturbances in initiating and maintaining sle	ep	
Insomnia	-	6
Dyssomnias		
Poor quality sleep		1
Emotional and mood disturbances NEC		
Anger		1
Emotional disorder		1 1
Irritability		1
Hallucinations (excl sleep-related)		
Hallucination		2
Hallucination, visual		2
Increased physical activity levels		
Restlessness		1
Mood alterations with depressive symptoms		
Decreased interest		1
Depressed mood		2
Feeling of despair		1
Tearfulness	· · · · · · · · · · · · · · · · · · ·	1
Mood disorders NEC		
Listless		2
Panic attacks and disorders		
Panic attack		1
Parasomnias		
Rapid eye movements sleep abnormal		1
Perception disturbances NEC		
Illusion		1
Psychiatric symptoms NEC		
Psychiatric symptom		1
Sleep disorders NEC		
Sleep disorder		4
Stereotypies and automatisms		T
		1
Bruxism		1
Thinking disturbances		4
Impaired reasoning		11

Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	Total	Fatal
Psychiatric disordersPsychiatric disorders cont'd		
Psychiatric disorders SOC TOTAL	69	0

Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	 Total	Fatal
Renal & urinary disorders		
Bladder and urethral symptoms		
Dysuria	1	0
Incontinence	1	0
Micturition disorder	1	0
Micturition urgency	1	0
Pollakiuria	5	0
Urinary incontinence	3	0
Urinary retention	1	0
Bladder disorders NEC		
Bladder disorder	1	0
Genital and urinary tract disorders NEC		
Urinary tract disorder	1	0
Renal disorders NEC		
Single functional kidney	1	0
Renal failure and impairment		
Renal failure	2	0
Renal impairment	2	0
Urinary abnormalities		
Chromaturia	2	0
Haematuria	1	0
Urinary tract signs and symptoms NEC		
Costovertebral angle tenderness	1	0
Renal pain	2	0
Renal & urinary disorders SOC TOTAL	26	0

Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	Total	Fatal
Reproductive & breast disorders		
Breast signs and symptoms		
Breast pain	1	0
Penile disorders NEC (excl erection and ejaculation)		
Penile erythema	1	0
Penile pain	1	0
Reproductive tract signs and symptoms NEC		
Genital pain	1	0
Genital rash	1	0
Testicular and epididymal disorders NEC		
Testicular pain	1	0
Vulvovaginal signs and symptoms		
Vulvovaginal discomfort	1	0
Vulvovaginal pruritus	1	0
Reproductive & breast disorders SOC TOTAL	8	0

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Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Earliest Reaction Date: 09-Feb-2006 MedDRA Ve	ersion: MedDRA 24.0 Total	Fatal
Respiratory disorders		
Breathing abnormalities		
	14	
Dysphoea		
Respiration abnormal		
Tachypnoea	1	0
Bronchial conditions NEC		
Bronchiectasis	1	0
Bronchospasm and obstruction		
Asthma	2	-
Chronic obstructive pulmonary disease	1	0
Wheezing	2	2 0
Coughing and associated symptoms		
Cough	11	0
Lower respiratory tract inflammatory and immunologic of	conditions	
Alveolitis	1	0
Pneumonitis	1	0
Nasal congestion and inflammations		
Nasal congestion	3	
Nasal disorders NEC		
Epistaxis	1	0
Paranasal sinus disorders (excl infections and neoplasi	ns)	
Sinonasal obstruction	· 1	0
Sinus congestion	2	
Sinus disorder	1	
Parenchymal lung disorders NEC		
Interstitial lung disease	1	0
Lung consolidation	1	
Organising pneumonia	1	0
Pulmonary alveolar haemorrhage	1	
Pharyngeal disorders (excl infections and neoplasms)		
Pharyngeal oedema	2	2 0
Pharyngeal swelling	2	-
Tonsillar ulcer	1	
Pleural conditions NEC		
Pleural adhesion	1	0
Pneumothorax and pleural effusions NEC Pleural effusion	4	0
Pulmonary hypertensions	4	
Pulmonary hypertension		0
Pulmonary oedemas		
Acute lung injury		
Acute respiratory distress syndrome	1	
Pulmonary congestion	1	
Pulmonary oedema	1	
Pulmonary thrombotic and embolic conditions		
Pulmonary embolism	1	C
Respiratory failures (excl neonatal)		
Respiratory failure	2	2 0
Respiratory tract disorders NEC		
Respiratory disorder	1	0
Upper respiratory tract signs and symptoms		
Catarrh	1	0
Dry throat	2	2 (
Dysphonia	2	

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Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	Total	Fatal
Respiratory disorders espiratory disorders cont'd		
Increased upper airway secretion	1	0
Oropharyngeal pain	11	0
Rhinorrhoea	5	0
Sinus pain	1	0
Sneezing	1	0
Throat irritation	1	0
Throat tightness	4	0
Upper-airway cough syndrome	1	0
Respiratory disorders SOC TOTAL	93	0

Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	Total	Fatal
Skin disorders		
Acnes Acne	2	
Ache Alopecias	3	(
•	1	
Alopecia	1	
Alopecia totalis	I	
Angioedemas		
Angioedema	4	. (
Apocrine and eccrine gland disorders Cold sweat		
	11	
Hyperhidrosis		
Miliaria	1	
Night sweats	3	
Bullous conditions		
Blister	60	
Dermatitis bullous	3	
Erythema multiforme	1	
Pemphigoid	1	
Stevens-Johnson syndrome	1	
Dermal and epidermal conditions NEC		
Dry skin	8	
Macule	2	
Pain of skin	13	
Papule	17	
Scab	10	
Sensitive skin	6	
Skin burning sensation	4	
Skin discolouration	3	
Skin discomfort	3	
Skin lesion	12	
Skin reaction	8	
Skin sensitisation	5	
Skin texture abnormal	1	
Skin warm	11	
Dermatitis and eczema		
Dermatitis	5	
Dermatitis allergic	11	
Eczema	6	
Skin irritation	12	
Stasis dermatitis	1	
Dermatitis ascribed to specific agent		
Drug eruption	1	
Erythemas		
Erythema	79	
Exfoliative conditions		
Skin exfoliation	6	
Granulomatous and deep cutaneous inflamma		
Granuloma annulare	1	
Hyperkeratoses		
Hyperkeratosis	1	
Panniculitides		
Erythema nodosum	1	
•		
Papulosquamous conditions		
Lichen planus	2	

Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Earliest Reaction Date: 09-Feb-2006 MedDRA Version: MedDRA 24.0	Tatal	Catal
Reaction Name Skin disorders Skin disorders cont'd	Total	Fatal
Pityriasis rubra pilaris	1	C
Photosensitivity and photodermatosis conditions		
Photosensitivity reaction	1	0
Solar dermatitis	1	C
Pruritus NEC		-
Pruritus	122	C
Psoriatic conditions		_
Psoriasis	3	C
Pustular psoriasis	1	C
Purpura and related conditions		
Petechiae	2	C
Purpura	6	C
Rashes, eruptions and exanthems NEC		
Rash	140	C
Rash erythematous	33	C
Rash macular	10	C
Rash maculo-papular	12	C
Rash morbilliform	1	C
Rash papular	18	C
Rash pruritic	44	C
Rash vesicular	135	C
Rosaceas		
Rosacea	1	C
Skin and subcutaneous conditions NEC		
Skin mass	1	C
Skin and subcutaneous tissue ulcerations		
Skin ulcer	1	C
Skin haemorrhages		
Haemorrhage subcutaneous	1	C
Skin haemorrhage	3	C
Skin hyperplasias and hypertrophies		
Skin hypertrophy	1	C
Skin vasculitides		
Hypersensitivity vasculitis	4	C
Vasculitic rash	4	C
Skin vasomotor conditions		
Livedo reticularis	2	(
Urticarias		
Urticaria	36	(
Skin disorders SOC TOTAL	905	Ċ

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Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	Total	Fatal
Social circumstances		
Disability issues		
Bedridden	2	0
Loss of personal independence in daily activities	2	0
Social issues NEC		
Contraindication to vaccination	10	0
Social circumstances SOC TOTAL	14	0

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Data Lock Date: 25-Jun-2021 18:30:03 MedDRA Version: MedDRA 24.0 Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006 Reaction Name Total Fatal Surgical & medical procedures Obstetric therapeutic procedures Caesarean section 3 0 Renal therapeutic procedures Renal transplant 0 1 Surgical & medical procedures SOC TOTAL 4 0

Name: FOI 21.645 - Shingles vaccine DAP

Report Run Date: 27-Jun-2021 Earliest Reaction Date: 09-Feb-2006

Reaction Name	Total	Fatal
Vascular disorders		i atai
Arterial infections and inflammations		
Giant cell arteritis	1	0
Circulatory collapse and shock		
Circulatory collapse	3	0
Shock	1	0
Peripheral embolism and thrombosis		
Deep vein thrombosis	1	0
Peripheral vascular disorders NEC		
Flushing	4	0
Hot flush	2	0
Peripheral vasoconstriction, necrosis and vascular insufficiency		
Peripheral coldness	2	0
Site specific vascular disorders NEC		
Pallor	5	0
Varicose veins NEC		
Varicose vein	1	0
Vascular hypertensive disorders NEC		
Hypertension	3	0
Vascular hypotensive disorders		
Hypotension	2	0
Vasculitides NEC		
Vasculitis	1	0
Vascular disorders SOC TOTAL	26	0
TOTAL REACTIONS FOR DRUG	4135	14
TOTAL REPORTS	1436	
TOTAL FATAL OUTCOME REPORTS		14