Report Run Date: 24-Feb-2022

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Earliest Reaction Date: 24-Apr-1983 MedDRA 24.1 MedDRA Version:

FOI 22/405: Hepatitis B Vaccine Analysis

Hepatitis B Vaccine (unbranded) Vaccine Analysis

Print. All UK, spontaneous suspected reports associated with the Hepatitis B vaccine (unbranded) Drug:

up to and including the 20th February 2022.

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Reaction Name	Total	Fatal
Blood disorders		
Anaemias NEC		
Anaemia	1	0
Coagulopathies		
Disseminated intravascular coagulation	1	0
Eosinophilic disorders		
Eosinophilia	1	0
Leukocytoses NEC		
Leukocytosis	1	0
Lymphatic system disorders NEC		
Lymph node pain	1	0
Lymphadenopathy	13	0
Marrow depression and hypoplastic anaemias		
Pancytopenia	2	0
Neutropenias		
Neutropenia	1	0
Sickle cell trait and disorders		
Sickle cell anaemia with crisis	1	0
Thrombocytopenias		
Immune thrombocytopenia	1	0
Thrombocytopenia	1	0
Blood disorders SOC TOTAL	24	0

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Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac signs and symptoms NEC		
Palpitations	8	0
Noninfectious pericarditis		
Pericarditis	1	0
Rate and rhythm disorders NEC		
Bradycardia	2	0
Extrasystoles	1	0
Tachycardia	2	0
Cardiac disorders SOC TOTAL	14	0

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Reaction Name	Total	Fatal
Congenital disorders		
Cardiac malpositions congenital		
Ectopia cordis	1	0
Cerebellar disorders congenital		
Cerebellar hypoplasia	2	0
Dental disorders congenital		
Tooth hypoplasia	1	0
Musculoskeletal and connective tissue disorders of limbs congenital		
Limb malformation	1	0
Limb reduction defect	1	0
Palate disorders congenital		
Cleft palate	2	0
Viral infections congenital		
Congenital herpes simplex infection	1	1
Congenital disorders SOC TOTAL	9	1

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Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear pain	1	0
Hearing losses		
Deafness	1	0
Deafness unilateral	1	0
Sudden hearing loss	1	0
Hyperacusia		
Hyperacusis	1	0
Inner ear signs and symptoms		
Tinnitus	6	0
Vertigo	4	0
Ear disorders SOC TOTAL	15	0

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Reaction Name	Total	Fatal
Endocrine disorders		
Thyroid disorders NEC		
Goitre	2	2 0
Thyroid disorder	1	0
Thyroid hyperfunction disorders		
Hyperthyroidism	1	0
Endocrine disorders SOC TOTAL	4	l o

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Reaction Name	Total	Fatal
Eve disorders		
Iris and uveal tract infections, irritations and inflammations		
Uveitis	1	0
Lid, lash and lacrimal infections, irritations and inflammations		
Swelling of eyelid	1	0
Ocular disorders NEC		
Eye pain	3	0
Eye swelling	8	0
Periorbital oedema	2	0
Ocular nerve and muscle disorders		
Eye movement disorder	4	0
Gaze palsy	1	0
Ophthalmoplegia	1	0
Ocular sensation disorders		
Foreign body sensation in eyes	1	0
Photophobia	4	0
Visual disorders NEC		
Diplopia	2	0
Photopsia	1	0
Vision blurred	11	0
Visual impairment and blindness (excl colour blindness)		
Visual impairment	10	0
Eye disorders SOC TOTAL	50	0

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Earliest Reaction Date: 24-Apr-1983 MedDRA Version: MedDRA 24.1		
Reaction Name	<u> Total</u>	<u>Fatal</u>
Gastrointestinal disorders		
Abdominal wall conditions NEC		
Abdominal wall disorder	1	0
Colitis (excl infective)		
Crohn's disease	1	0
Dental pain and sensation disorders		
Toothache	1	0
Diarrhoea (excl infective)		
Diarrhoea	26	0
Duodenal ulcers and perforation		
Duodenal ulcer	1	0
Dyspeptic signs and symptoms		
Dyspepsia	3	0
Eructation	1	0
Faecal abnormalities NEC		
Mucous stools	1	0
Flatulence, bloating and distension		
Abdominal distension	2	0
Flatulence	1	0
Gastrointestinal and abdominal pains (excl oral and throat)	0.5	0
Abdominal pain	25	0
Abdominal pain upper	5	0
Gastrointestinal atonic and hypomotility disorders NEC		
Constinute of the I discarded AVEC	1	0
Gastrointestinal disorders NEC	1	_
Gastric disorder	1	0
Gastrointestinal disorder		U
Gastrointestinal signs and symptoms NEC Abdominal discomfort	2	0
	10	0
Dysphagia Gastrointestinal spastic and hypermotility disorders	10	U
Irritable bowel syndrome	1	0
Nausea and vomiting symptoms		U
Nausea	60	0
Vomiting	46	
Non-site specific gastrointestinal haemorrhages		J
Haematochezia	1	0
Oral dryness and saliva altered		
Dry mouth	1	0
Oral soft tissue disorders NEC		
Oral disorder	1	0
Oral soft tissue signs and symptoms		
Hypoaesthesia oral	1	0
Paraesthesia oral	3	0
Oral soft tissue swelling and oedema		
Lip swelling	8	0
Mouth swelling	1	0
Salivary gland disorders NEC		
Salivary gland pain	1	0
Salivary gland enlargements		
Salivary gland enlargement	1	0
Stomatitis and ulceration		
Mouth ulceration	1	0
Tongue signs and symptoms		

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Reaction Name	Total	Fatal
Gastrointestinal disorders cont'd		
Swollen tongue	6	0
Gastrointestinal disorders SOC TOTAL	215	0

Earliest Reaction Date: 24-Apr-1983	MedDRA Version: MedDRA 24.1	
Reaction Name	Total	<u>Fatal</u>
General disorders		
Asthenic conditions		
Asthenia	14	. 0
Chronic fatigue syndrome	8	1
Fatigue	48	
Malaise	59	
Febrile disorders		Ĭ
Hyperpyrexia	1	0
Pyrexia	58	_
Feelings and sensations NEC	30	
Chills	14	0
	_	
Feeling abnormal	5 3	
Feeling cold		
Feeling hot	13	_
Feeling of body temperature change	1	0
Thirst	2	0
Gait disturbances		
Gait inability	2	0
General signs and symptoms NEC		
Condition aggravated	2	0
General physical health deterioration	1	0
Illness	4	0
Influenza like illness	55	I I
Local reaction	5	0
Peripheral swelling	11	0
Screaming	1	0
Swelling	10	0
Swelling face		0
Healing abnormal NEC		
Impaired healing	1	0
Inflammations		
Inflammation	2	0
Injection site reactions		
Injection site coldness	1	0
Injection site erythema	3	0
Injection site inflammation	3	
Injection site joint pain	1	0
Injection site mass	1	0
Injection site movement impairment	1 1	0
Injection site pain	8	0
Injection site pruritus	1	0
Injection site rash	3	_
Injection site reaction	20	
Injection site swelling	4	
Injection site warmth	1	0
Mass conditions NEC	· ·	
Mass	1	0
Nodule	2	
Oedema NEC	2	
Face oedema		
	2	
Generalised oedema		0
Pain and discomfort NEC		
Chest discomfort	8	
Chest pain		0

Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Discomfort	1	0
Non-cardiac chest pain	1	0
Pain	23	0
Therapeutic and nontherapeutic responses		
Therapy non-responder	11	0
Vaccination failure	6	0
Vaccination site reactions		
Vaccination site nerve damage	1	0
Vaccination site pain	3	0
Vaccination site swelling	2	0
Vaccination site warmth	3	0
General disorders SOC TOTAL	450	0

Reaction Name	<u>Total</u>	<u>Fatal</u>
Hepatic disorders		
Bile duct infections and inflammations		
Biliary colic	1	0
Cholecystitis and cholelithiasis		
Cholelithiasis	1	0
Cholestasis and jaundice		
Jaundice	8	0
Gallbladder disorders NEC		
Gallbladder enlargement	1	0
Hepatic enzymes and function abnormalities		
Hepatic function abnormal	1	0
Hepatobiliary signs and symptoms		
Hepatic pain	1	0
Hepatocellular damage and hepatitis NEC		
Hepatitis	2	0
Hepatocellular injury	1	0
Hepatic disorders SOC TOTAL	16	0

Edition Fate. 24 Apr 1909 Model Version: Model Version: Model Version Fate.		
Reaction Name	<u>Total</u>	<u>Fatal</u>
Immune system disorders		
Allergic conditions NEC		
Hypersensitivity	11	0
Allergies to foods, food additives, drugs and other chemicals		
Food allergy	1	0
Reaction to excipient	1	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	14	0
Anaphylactic shock	1	0
Anaphylactoid reaction	1	0
Autoimmune disorders NEC		
Autoimmune disorder	2	0
Immune and associated conditions NEC		
Immune system disorder	4	0
Immunodeficiency disorders NEC		
Immunosuppression	1	0
Immune system disorders SOC TOTAL	36	0

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Reaction Name	Total	<u>Fatal</u>
Infections		
Abdominal and gastrointestinal infections		
Appendicitis	1	0
Gastroenteritis	3	0
Candida infections		
Oral candidiasis	1	0
Ear infections		
Labyrinthitis	1	0
Epstein-Barr viral infections		
Infectious mononucleosis	1	0
Eye and eyelid infections		
Hordeolum	1	0
Hepatitis virus infections		
Chronic hepatitis B	1	0
Hepatitis B	4	0
Hepatitis B reactivation	1	0
Herpes viral infections		
Herpes zoster	4	0
Oral herpes	2	0
Infections NEC		
Infection	1	0
Infectious disorders carrier		
Viral hepatitis carrier	1	0
Infectious transmissions		
Vertical infection transmission	1	0
Influenza viral infections		
Influenza	2	0
Lower respiratory tract and lung infections		
Lower respiratory tract infection	2	0
Pneumonia	1	0
Salmonella infections		
Typhoid fever	1	0
Tuberculous infections		_
Erythema induratum	2	0
Upper respiratory tract infections		_
Nasopharyngitis	3	0
Pharyngitis	1	
Rhinitis	1	0
Urinary tract infections		_
Cystitis	1	0
Kidney infection	1	0
Urinary tract infection	1	0
Viral infections NEC		
Post viral fatigue syndrome	6	0
Viral infection	1	0
Infections SOC TOTAL	46	0

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Reaction Name	Total	Fatal
Injuries		
Exposures associated with pregnancy, delivery and lactation		
Exposure during pregnancy	5	0
Exposure via breast milk	1	0
Gastrointestinal and hepatobiliary procedural complications		
Procedural nausea	1	0
Medication errors, product use errors and issues NEC		
Medication error	1	0
Vaccination error	1	0
Product administration errors and issues		
Inappropriate schedule of product administration	3	0
Incomplete course of vaccination	1	0
Skin injuries NEC		
Contusion	2	0
Skin wound	1	0
Underdoses NEC		
Underdose	1	0
Injuries SOC TOTAL	17	0

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Reaction Name	<u>Total</u>	Fatal
Investigations		
Endocrine analyses and imaging NEC		
Hormone level abnormal	1	0
Haematological analyses NEC		
Red blood cell sedimentation rate increased	1	0
Heart rate and pulse investigations		
Heart rate decreased	1	0
Heart rate increased	2	0
Immunology analyses NEC		
Antibody test abnormal	1	0
Liver function analyses		
Gamma-glutamyltransferase increased	1	0
Liver function test abnormal	4	0
Physical examination procedures and organ system status		
Body temperature increased	1	0
Grip strength decreased	1	0
Respiratory rate increased	1	0
Weight decreased	1	0
Weight increased	2	0
Skeletal and cardiac muscle analyses		
Blood creatine phosphokinase increased	1	0
Vascular tests NEC (incl blood pressure)		
Blood pressure decreased	1	0
Blood pressure increased	2	0
Virus identification and serology		
Hepatitis B antibody negative	1	0
White blood cell analyses		
Lymphocyte morphology abnormal	1	0
White blood cell count decreased	1	0
Investigations SOC TOTAL	24	0

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Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Decreased appetite	6	0
Diabetes mellitus (incl subtypes)		
Diabetes mellitus	1	0
Type 1 diabetes mellitus	1	0
Food malabsorption and intolerance syndromes (excl sugar intolerance)		
Alcohol intolerance	1	0
Mixed acid-base disorders		
Acidosis	1	0
Metabolic disorders SOC TOTAL	10	0

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Earliest Reaction Date: 24-Apr-1983	MedDRA Version: MedDRA 24.1	- , .	
Reaction Name		<u>Total</u>	Fatal
Muscle & tissue disorders			
Arthropathies NEC			
Arthritis		11	0
Arthropathy		2	0
Polyarthritis		3	0
Bone related signs and symptoms			
Bone pain		3	0
Connective tissue disorders NEC			
Myofascitis		1	0
Polymyalgia rheumatica		2	0
Joint related disorders NEC			
Periarthritis		1	0
Joint related signs and symptoms			
Arthralgia		72	0
Joint stiffness		5	0
Joint swelling		7	0
Muscle infections and inflammations			
Polymyositis		1	0
Muscle pains			
Fibromyalgia		1	0
Myalgia		36	0
Muscle related signs and symptoms NEC			
Muscle atrophy		2	0
Muscle disorder		1	0
Muscle fatigue		1	0
Muscle spasms		6	0
Muscle twitching		2	0
Muscle tone abnormalities			
Trismus		1	0
Muscle weakness conditions			
Muscular weakness		10	0
Musculoskeletal and connective tissue condi	tions NEC		
Musculoskeletal stiffness		7	0
Musculoskeletal and connective tissue pain a	and discomfort		
Back pain		15	0
Limb discomfort		1	0
Musculoskeletal chest pain		1	0
Neck pain		4	0
Pain in extremity		26	0
Osteoarthropathies			
Osteoarthritis		2	0
Rheumatoid arthropathies			
Juvenile idiopathic arthritis		1	0
Rheumatoid arthritis		3	0
Soft tissue disorders NEC			
Groin pain		2	0
Spondyloarthropathies			
Arthritis reactive		1	0
Muscle & tissue disorders SOC TOTAL		231	0

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Reaction Name	Total	Fatal
Neoplasms		
Myelodysplastic syndromes		
Myelodysplastic syndrome	2	0
Plasma cell myelomas		
Plasmacytoma	1	0
Soft tissue neoplasms benign NEC		
Lipoma	1	0
Neoplasms SOC TOTAL	4	0

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Reaction Name	Tota	al	Fatal
Nervous system disorders			
Acute polyneuropathies			
Guillain-Barre syndrome		3	0
Central nervous system haemorrhages and cer	ebrovascular accidents		
Cerebrovascular accident		1	0
Central nervous system vascular disorders NEC	2		
Central nervous system vasculitis		1	0
Coordination and balance disturbances			
Ataxia		1	0
Balance disorder		3	0
Coordination abnormal		2	0
Demyelinating disorders NEC			
Demyelination		2	0
Disturbances in consciousness NEC			_
Lethargy		18	0
Loss of consciousness		7	0
Somnolence		6	0
Stupor		1	0
Syncope		16	0
Dyskinesias and movement disorders NEC			•
Dyskinesia		1	0
Hypokinesia		1	0
Motor dysfunction		1	0
Movement disorder		1	0
Facial cranial nerve disorders		اد	0
Bell's palsy		1	0
Facial paralysis		2	0
Generalised tonic-clonic seizures		1	0
Generalised tonic-clonic seizure Headaches NEC		-1	0
Headache Headache		77	0
Memory loss (excl dementia)		′′	U
Amnesia		4	0
Memory impairment		3	0
Mental impairment (excl dementia and memory	(loss)	٦	U
Cognitive disorder	1033)	2	0
Disturbance in attention		2	0
Migraine headaches			U
Migraine		6	0
Migraine with aura		1	0
Mononeuropathies			ŭ
Mononeuropathy multiplex		1	0
Motor neurone diseases			
Lower motor neurone lesion		1	0
Multiple sclerosis acute and progressive			_
Multiple sclerosis		3	0
Muscle tone abnormal			
Hypotonia		2	0
Myelitis (incl infective)			
Myelitis transverse		2	0
Nervous system disorders NEC			
Central nervous system lesion		1	0
Nervous system disorder		2	0
Neurological signs and symptoms NEC			

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Reaction Name	Total	Fatal
Nervous system disorders us system disorders cont'd		
Dizziness	58	0
Meningism	1	0
Neurological symptom	1	0
Presyncope	1	0
Neuromuscular junction dysfunction		
Myasthenia gravis	1	0
Optic nerve disorders NEC		
Optic neuritis	4	0
Paraesthesias and dysaesthesias		
Hyperaesthesia	1	0
Hypoaesthesia	15	0
Paraesthesia	28	0
Paraesthesia mucosal	1	0
Paralysis and paresis (excl cranial nerve)		
Paralysis	1	0
Paresis	1	0
Peripheral neuropathies NEC		
Neuralgic amyotrophy	1	0
Seizures and seizure disorders NEC		
Epilepsy	2	0
Seizure	4	0
Sensory abnormalities NEC		
Ageusia	1	0
Allodynia	1	0
Dysgeusia	4	0
Electric shock sensation	1	0
Sensory disturbance	2	0
Speech and language abnormalities		
Dysarthria	2	0
Speech disorder	1	0
Spinal cord and nerve root disorders NEC		
Radiculitis brachial	1	0
Tremor (excl congenital)		
Tremor	9	0
Nervous system disorders SOC TOTAL	320	0

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Reaction Name	Total	Fatal
Pregnancy conditions		
Abortions spontaneous		
Abortion spontaneous	4	0
Foetal complications NEC		
Hydrops foetalis	1	0
Labour onset and length abnormalities		
Prolonged labour	1	0
Pregnancy conditions SOC TOTAL	6	0

Reaction Name	Total	Fatal
Psychiatric disorders		
Anxiety symptoms		
Agitation	2	. 0
Anxiety	3	0
Confusion and disorientation		
Confusional state	7	_
Disorientation	3	0
Decreased physical activity levels		
Catatonia	1	0
Deliria		
Delirium	1	0
Depressive disorders		
Depression	5	0
Disturbances in initiating and maintaining sleep		
Insomnia	2	. 0
Dyssomnias		
Poor quality sleep	1	0
Emotional and mood disturbances NEC		
Irritability	3	0
Hallucinations (excl sleep-related)		
Hallucination	2	
Hallucination, visual	1	0
Mood disorders NEC		
Listless	1	0
Panic attacks and disorders		
Panic attack	1	0
Panic reaction		0
Psychiatric elimination disorders		
Enuresis		0
Psychotic disorder NEC		
Psychotic behaviour	2	. 0
Sleep disorders NEC		
Sleep disorder	3	0
Somatic symptom disorders		
Conversion disorder	1	0
Psychiatric disorders SOC TOTAL	41	0

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Reaction Name	Total	Fatal
Renal & urinary disorders		
Bladder and urethral symptoms		
Micturition urgency	2	0
Urinary retention	1	0
Bladder disorders NEC		
Bladder disorder	1	0
Glomerulonephritis and nephrotic syndrome		
Glomerulonephritis	1	0
Urinary abnormalities		
Chromaturia	1	0
Haematuria	1	0
Urinary tract signs and symptoms NEC		
Renal pain	1	0
Renal & urinary disorders SOC TOTAL	8	0

Reaction Name	Total	Fatal
Reproductive & breast disorders		
Breast signs and symptoms		
Breast pain	2	0
Menstruation and uterine bleeding NEC		
Intermenstrual bleeding	1	0
Menstruation irregular	1	0
Prostatic signs, symptoms and disorders NEC		
Prostatism	1	0
Reproductive tract signs and symptoms NEC		
Pelvic pain	1	0
Sexual function and fertility disorders NEC		
Infertility	1	0
Uterine disorders NEC		
Endometriosis	1	0
Reproductive & breast disorders SOC TOTAL	8	0

Reaction Name MedDRA Version: MedDRA 24.1	Total	Fatal
Respiratory disorders	lotai	i alai
Breathing abnormalities		
Dyspnoea Dyspnoea	22	0
Hypopnoea Hypopnoea	2	0
Respiratory distress	1	0
Bronchospasm and obstruction	'	l
Asthma	3	0
Bronchospasm	3	
Wheezing	2	
Conditions associated with abnormal gas exchange		ľ
Respiratory gas exchange disorder	1	0
Coughing and associated symptoms	'	ľ
Cough	6	0
Laryngeal and adjacent sites disorders NEC (excl infections and		l
neoplasms)		
Laryngeal disorder	1	0
Nasal congestion and inflammations		
Nasal congestion	1	0
Nasal disorders NEC		
Epistaxis	2	0
Pharyngeal disorders (excl infections and neoplasms)		
Pharyngeal swelling	9	0
Tonsillar hypertrophy	2	0
Respiratory tract disorders NEC		
Respiratory tract congestion	1	0
Upper respiratory tract signs and symptoms		
Dry throat	1	0
Oropharyngeal pain	11	0
Rhinorrhoea	3	
Sinus pain	1	0
Sneezing	2	0
Throat irritation	1	0
Throat tightness	2	0
Respiratory disorders SOC TOTAL	77	0

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Reaction Name	Total	<u>Fatal</u>
Skin disorders		
Alopecias		
Alopecia	3	0
Alopecia areata	1	0
Madarosis	1	0
Angioedemas		
Angioedema	6	0
Apocrine and eccrine gland disorders		
Hyperhidrosis	15	0
Night sweats	1	0
Bullous conditions		
Blister	2	0
Erythema multiforme	4	0
Stevens-Johnson syndrome	1	0
Dermal and epidermal conditions NEC		
Pain of skin	2	0
Papule	1	0
Scab	1	0
Skin discolouration	1	0
Skin disorder	2	0
Skin lesion	1	0
Skin swelling	1	0
Skin warm	1	0
Dermatitis and eczema		
Dermatitis	2	0
Dermatitis allergic	2	0
Dermatitis diaper	1	0
Eczema	3	0
Erythemas		
Erythema	13	0
Hyperkeratoses		
Lichenoid keratosis	1	0
Panniculitides		
Erythema nodosum	5	0
Papulosquamous conditions		
Lichen planus	3	0
Pruritus NEC		
Pruritus	29	0
Psoriatic conditions		
Psoriasis	1	0
Purpura and related conditions		
Purpura	1	0
Rashes, eruptions and exanthems NEC		
Rash	58	0
Rash erythematous	7	0
Rash macular	5	0
Rash maculo-papular	8	
Rash papular	4	
Rash pruritic	6	
Skin vasomotor conditions		
Livedo reticularis	1	0
Urticarias		
Mechanical urticaria	1	0
Urticaria	35	

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Reaction Name		Total	Fatal
Skin disorders	Skin disorders cont'd		
Skin disorders SOC	TOTAL	230	0

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Reaction Name	Total	Fatal
Social circumstances		
Disability issues		
Immobile	1	0
Loss of personal independence in daily activities	1	l o
Social circumstances SOC TOTAL	2	. 0

Name: FOI 22/405: Hepatitis B Vaccine Analysis Drug

n Date: 24-Feb-2022 Data Lock Date: 22-Feb-2022 18:30:04

medDRA Version: MedDRA 24.1 Report Run Date: 24-Feb-2022 Earliest Reaction Date: 24-Apr-1983

Reaction Name	Total	Fatal
Surgical & medical procedures		
Joint therapeutic procedures		
Joint stabilisation	1	0
Obstetric therapeutic procedures		
Caesarean section	3	0
Surgical & medical procedures SOC TOTAL	4	0

Earliest Reaction Date: 24-Apr-1983 MedDRA Version: MedDRA 24.1		
Reaction Name	<u>Total</u>	<u>Fatal</u>
Vascular disorders		
Circulatory collapse and shock		
Circulatory collapse	2	0
Peripheral embolism and thrombosis		
Superficial vein thrombosis	1	0
Peripheral vascular disorders NEC		
Cyanosis	1	0
Flushing	2	0
Hot flush	2	0
Peripheral vasoconstriction, necrosis and vascular insufficiency		
Raynaud's phenomenon	2	0
Vasoconstriction	1	0
Site specific vascular disorders NEC		
Pallor	2	0
Vascular hypertensive disorders NEC		
Hypertension	1	0
Vascular hypotensive disorders		
Hypotension	4	0
Orthostatic hypotension	1	0
Vasculitides NEC		
Polyarteritis nodosa	1	0
Vasculitis	1	0
Vascular disorders SOC TOTAL	21	0
TOTAL REACTIONS FOR DRUG	1882	1
TOTAL REPORTS	642	
TOTAL FATAL OUTCOME REPORTS		1