Case Series Drug Analysis Print Name: Meningitis B Vaccine Analysis Print

Report Run Date:	14-Oct-2022
Data Lock Date:	05-Oct-2022
Earliest Reaction Date:	15-Aug-2009
MedDRA Version:	MedDRA 25.0

Meningitis B Vaccine Analysis Print: FOI 22/981 - All UK spontaneous suspected Adverse Drug Reaction (ADR) reports for Meningitis B vaccine up to and including 05/10/2022

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Blood disorders		
Anaemias NEC		
Anaemia	1	0
Haemolyses NEC		
Haemolysis	2	0
Leukocytoses NEC		
Lymphocytic infiltration	1	0
Neutrophilia	1	0
Lymphatic system disorders NEC		
Lymphadenopathy	7	0
Marrow depression and hypoplastic anaemias		
Myelosuppression	1	0
Thrombocytopenias		
Immune thrombocytopenia	2	0
Blood disorders SOC TOTAL	15	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Tallest Reaction Bate. 15 Aug 2005 MedBRA Version. MedBRA 23.0		
Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac signs and symptoms NEC		
Palpitations	3	0
Coronary artery disorders NEC		
Coronary artery aneurysm	1	0
Rate and rhythm disorders NEC		
Bradycardia	9	0
Bradycardia neonatal	3	0
Tachycardia	28	0
Supraventricular arrhythmias		
Sinus arrhythmia	1	0
Supraventricular tachycardia	1	0
Ventricular arrhythmias and cardiac arrest		
Cardiac arrest	4	2
Cardio-respiratory arrest	4	1
Ventricular fibrillation	1	0
Cardiac disorders SOC TOTAL	55	3

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022	Data Lock Date: 05-Oct-2022		
Earliest Reaction Date: 15-Aug-2009	MedDRA Version: MedDRA 25.0		
Reaction Name		Total	Fatal
Congenital disorders			
Congenital disorders NEC			
Young's syndrome		1	0
Congenital disorders SOC TOTAL		1	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear discomfort	1	0
Ear pain	1	0
Ear swelling	4	0
Hearing losses		
Deafness	2	0
Hypoacusis	1	0
Inner ear signs and symptoms		
Tinnitus	2	0
Vertigo	2	0
Tympanic membrane disorders (excl infections)		
Tympanic membrane hyperaemia	1	0
Ear disorders SOC TOTAL	14	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Eye disorders		
Cataract conditions		
Cataract	1	0
Conjunctival and corneal bleeding and vascular disorders		
Conjunctival haemorrhage	1	0
Eyelid movement disorders		
Excessive eye blinking	1	0
Eyelid function disorder	1	0
Iris and uveal tract infections, irritations and inflammations		
Iridocyclitis	1	0
Lacrimation disorders		
Lacrimation increased	2	0
Tear discolouration	1	0
Lid, lash and lacrimal infections, irritations and inflammations		
Erythema of eyelid	1	0
Swelling of eyelid	2	0
Ocular disorders NEC		
Dark circles under eyes	1	0
Eye disorder	1	0
Eye oedema	1	0
Eye pain	2	0
Eye swelling	5	0
Periorbital swelling	1	0
Ocular infections, inflammations and associated manifestations		
Ocular hyperaemia	1	0
Ocular nerve and muscle disorders		
Eye movement disorder	16	0
Gaze palsy	2	0
Strabismus	3	0
Ocular sensation disorders		
Asthenopia	1	0
Photophobia	7	0
Optic disc abnormalities NEC		
Papilloedema	1	0
Pupil disorders		
Anisocoria	1	0
Miosis	1	0
Mydriasis	2	0
Pupillary disorder	1	0
Scleral structural change, deposit and degeneration		
Scleral discolouration	1	0
Visual disorders NEC		
Vision blurred	4	0
Visual impairment and blindness (excl colour blindness)		
Blindness	1	0
Blindness transient	1	0
Cortical visual impairment	1	0
Visual impairment	4	0
Eve disorders SOC TOTAL	70	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Earliest Reaction Date: 15-Aug-2009 Reaction Name	MedDRA Version: MedDRA 25.0	otal	Fatal
Gastrointestinal disorders	IC	<u>nai</u>	гаіаі
		-	
Abdominal findings abnormal Gastrointestinal sounds abnormal		3	0
		3	0
Colitis (excl infective) Necrotising colitis		1	1
5		- 1	
<i>Diarrhoea (excl infective)</i> Diarrhoea		125	0
		135	0
Diarrhoea haemorrhagic		1	0
Dyspeptic signs and symptoms		2	0
Dyspepsia Faecal abnormalities NEC		3	0
Abnormal faeces		7	0
Faecaloma		1	0
Faeces discoloured		11	0
		2	0
Faeces pale Faeces soft		2	0
Mucous stools		8	0
		0	U
<i>Flatulence, bloating and distension</i> Abdominal distension		7	0
		7 8	0
Flatulence		8	0
Gastritis (excl infective)			0
Reflux gastritis	(and thread)	1	0
Gastrointestinal and abdominal pains (excl o	irai and throat)	4.4	0
Abdominal pain		14	0
Abdominal pain upper		24	0
Gastrointestinal atonic and hypomotility diso	raers NEC	40	0
Constipation		13	0
Gastrooesophageal reflux disease		9	0
Gastrointestinal disorders NEC		0	0
Gastric disorder		2	0
Gastrointestinal dyskinetic disorders		_	0
Change of bowel habit		2	0
Infant dyschezia		1	0
Gastrointestinal signs and symptoms NEC		40	0
Abdominal discomfort		13 3	0
Dysphagia		3	0
Gastrointestinal spastic and hypermotility dis	soraers	0	0
Frequent bowel movements		3	0
Irritable bowel syndrome	2	1	C
Gastrointestinal stenosis and obstruction NE	C I		-
Intussusception		1	C
Malabsorption syndromes		0	-
Coeliac disease		2	C
Nausea and vomiting symptoms			-
Infantile vomiting		8	C
Nausea		34	C
Retching		2	C
Vomiting		240	(
Vomiting projectile		27	C
Non-site specific gastrointestinal haemorrha	ges		
Haematochezia		6	(
Oral dryness and saliva altered			
Dry mouth		1	(
Salivary hypersecretion		1	C

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Gastrointestinal disorders ointestinal disorders cont'd		
Oral soft tissue disorders NEC		
Chapped lips	1	0
Lip disorder	1	0
Oral soft tissue signs and symptoms		
Lip discolouration	1	0
Oral discomfort	1	0
Oral mucosal blistering	1	0
Oral pain	2	0
Oral soft tissue swelling and oedema		
Lip swelling	6	0
Salivary gland enlargements		
Parotid gland enlargement	1	0
Salivary gland enlargement	1	0
Stomatitis and ulceration		
Aphthous ulcer	1	0
Mouth ulceration	3	0
Tongue disorders		
Tongue geographic	1	0
Tongue ulceration	1	0
Tongue signs and symptoms		
Protrusion tongue	1	0
Strawberry tongue	1	0
Swollen tongue	4	. 0
Tongue movement disturbance	1	0
Gastrointestinal disorders SOC TOTAL	624	1

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Earliest Reaction Date: 15-Aug-2009	MedDRA Version: MedDRA 25.0	T - 4 - 1	
Reaction Name		<u>Total</u>	Fatal
General disorders			
Administration site reactions NEC		-	
Administration site bruise		2	0
Administration site erythema		3	0
Administration site inflammation		1	0
Administration site swelling		1	0
Application and instillation site reactions			
Application site erythema		1	0
Application site rash		1	0
Application site swelling		2	0
Asthenic conditions			
Asthenia		13	0
Decreased activity		1	0
Fatigue		39	0
Malaise		116	0
Body temperature altered			
Hyperthermia		1	0
Hypothermia		4	0
Complications associated with device NEC			
Injury associated with device		1	0
Death and sudden death			
Death		7	7
Sudden death		5	5
Sudden infant death syndrome		6	5
Febrile disorders			
Fever neonatal		1	0
Hyperpyrexia		10	0
Pyrexia		899	0
Feelings and sensations NEC			
Chills		33	0
Feeling abnormal		17	0
Feeling cold		8	0
Feeling drunk		1	0
Feeling hot		33	0
Feeling jittery		1	0
Feeling of body temperature change		1	0
Thirst		2	0
Thirst decreased		3	0
Gait disturbances			
Gait disturbance		26	0
Gait inability		17	0
Loss of control of legs		1	0
General signs and symptoms NEC			
Condition aggravated		7	0
Crying		178	0
Developmental delay		4	0
Developmental regression		3	0
Foaming at mouth		1	0
General physical health deterioration		2	0
General symptom		1	C
Glassy eyes		4	0
High-pitched crying		20	0
lliness		22	C
Induration		18	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Date: 15-Aug-2009 MedDRA Vers	Total	Fatal
General disorders General disorders cont'd		
Influenza like illness	6	0
Irritability postvaccinal	4	0
Local reaction	12	0
Moaning	4	0
Multiple organ dysfunction syndrome	1	0
Peripheral swelling	87	0
Screaming	57	0
Secretion discharge	4	0
Swelling	66	0
Swelling face	16	0
Inflammations	10	Ŭ
Inflammation	20	0
Systemic inflammatory response syndrome	1	0
Injection site reactions		J
Injected limb mobility decreased	2	0
Injection site bruising	6	0
Injection site discolouration	4	0
Injection site discomfort	2	0
Injection site erythema	31	0
Injection site extravasation	1	0
Injection site haemorrhage	1	0
Injection site indentation	1	0
Injection site induration	6	0
Injection site inflammation	8	0
Injection site joint erythema	1	0
Injection site joint enginema Injection site joint inflammation	1	0
Injection site mass	74	0
Injection site nodule	14	0
Injection site oedema	1	0
Injection site pain	32	0
Injection site pruritus	10	0
Injection site rash	4	
Injection site reaction	4	0
Injection site scar	4	
Injection site swelling	25	0
Injection site urticaria	1	0
Injection site vesicles	6	0
Injection site warmth	9	0
Mass conditions NEC		0
Mass	25	0
Oedema NEC	25	0
Oedema	2	0
Oedema peripheral	2	0
Pain and discomfort NEC	2	U
Chest discomfort	1	0
	2	
Chest pain	3	
Discomfort	18	
Pain	83	
Tenderness	12	Ĺ
Therapeutic and nontherapeutic responses		
Adverse drug reaction	3	C
Drug ineffective	1	C
Immediate post-injection reaction	1	0

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Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name General disorders General disorders cont'd	Total	Fatal
Vaccination failure	5	(
Ulcers NEC		
Ulcer	1	(
Vaccination site reactions		
Extensive swelling of vaccinated limb	7	(
Vaccination site bruising	29	(
Vaccination site cyst	3	(
Vaccination site discharge	4	(
Vaccination site discolouration	12	(
Vaccination site discomfort	7	(
Vaccination site eczema	1	(
Vaccination site erythema	213	(
Vaccination site granuloma	2	(
Vaccination site haematoma	4	(
Vaccination site haemorrhage	3	(
Vaccination site hypersensitivity	2	(
Vaccination site induration	80	(
Vaccination site inflammation	32	(
Vaccination site injury	1	(
Vaccination site irritation	3	(
Vaccination site joint erythema	2	(
Vaccination site joint movement impairment	2	(
Vaccination site joint pain	1	(
Vaccination site macule	1	(
Vaccination site mass	141	(
Vaccination site movement impairment	9	(
Vaccination site nodule	12	(
Vaccination site oedema	3	(
Vaccination site pain	140	(
Vaccination site pallor	1	(
Vaccination site papule	2	
Vaccination site pruritus	7	
Vaccination site rash	29	
Vaccination site reaction	10	
Vaccination site scar	7	
Vaccination site swelling	183	
Vaccination site urticaria	1	
Vaccination site vesicles	3	
Vaccination site warmth	52	
General disorders SOC TOTAL	3196	1

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Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	То	tal	Fatal
Hepatic disorders			
Cholestasis and jaundice			
Jaundice		1	0
Jaundice cholestatic		1	0
Hepatic enzymes and function abnormalities			
Hepatic function abnormal		1	0
Hepatocellular damage and hepatitis NEC			
Hepatitis		1	0
Hepatic disorders SOC TOTAL		4	0

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Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Immune system disorders		
Allergic conditions NEC		
Allergy to metals	1	0
Hypersensitivity	31	0
Multiple allergies	3	0
Type I hypersensitivity	1	0
Allergies to foods, food additives, drugs and other chemicals		
Allergy to vaccine	3	0
Food allergy	3	0
Milk allergy	4	0
Reaction to excipient	1	0
Reaction to preservatives	2	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	22	0
Anaphylactic shock	1	0
Atopic disorders		
Atopy	1	0
Immune and associated conditions NEC		
Haemophagocytic lymphohistiocytosis	1	1
Immune system disorder	1	0
Immunisation reaction	4	0
Immunodeficiency disorders NEC		
Immunodeficiency	1	0
Immune system disorders SOC TOTAL	80	1

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Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Tota	1	Fatal
Infections		<u> </u>	<u>i utui</u>
Abdominal and gastrointestinal infections			
Gastroenteritis		2	0
Adenoviral infections			Ū
Adenoviral meningitis		1	0
Bacterial infections NEC		Т	U
Arthritis bacterial		2	0
Bacterial infection		2	0
Bacterial sepsis		1	0
Cellulitis		38	0
Injection site cellulitis		2	0
Meningitis bacterial		1	0
Periorbital cellulitis		1	0
Skin bacterial infection		3	0
Urinary tract infection bacterial		1	0
Vaccination site cellulitis		21	0
Bone and joint infections	· · · · · · · · · · · · · · · · · · ·	- 1	Ū
Osteomyelitis		1	0
Bordetella infections		1	Ū
Pertussis		1	0
Central nervous system and spinal infection	s		Ŭ
Encephalitis		3	0
Meningitis		8	0
Meningitis aseptic		9	0
Ear infections		Ĭ	Ū
Ear infection		4	0
Otitis externa		1	0
Enteroviral infections NEC		1	U
Meningitis enteroviral		1	0
Eye and eyelid infections			Ū
Conjunctivitis		3	0
Eye infection		1	0
Herpes viral infections			
Varicella		1	0
Infections NEC			
Abscess		3	0
Abscess limb		1	0
Infection		4	0
Injection site infection		2	0
Localised infection		3	0
Lymph gland infection		1	0
Respiratory tract infection		1	0
Vaccination site abscess		4	0
Vaccination site infection		11	0
Influenza viral infections			
Influenza		1	0
Lower respiratory tract and lung infections			
Lower respiratory tract infection		3	0
Pneumonia		4	0
Pneumonia aspiration		1	0
Neisseria infections			0
Meningitis meningococcal		2	0
Meningococcal carditis		1	0
Meningococcal infection		1	0

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Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

ne MedDRA V	Total	Fatal
Infections cont'd		
cal sepsis	2	C
ection	1	C
nfections		
	1	0
aemia, viraemia and fungaemia NEC		
	18	C
	1	C
	1	-
	4	- C
	1	C
	1	C
al infections		
	1	0
	1	
	1	C C
	3	C
JIIIS	9	
atory tract infaction	3	
	1	0
	3	
	5	
	Δ	
tis viral	2	
	2	
	4	
espiratory tract infection	1	
	222	
	Infections cont'd cal sepsis fection infections raemia, viraemia and fungaemia NEC atal s and soft tissue infections cted n us abscess site pustule al infections eptococcal infections duratum tory tract infections ious gitis atory tract infections tion infection s NEC tis viral ral n	Infections cont'd2cal sepsis2trions1infections1raemia, viraemia and fungaemia NEC1raemia, viraemia and fungaemia NEC18atal1s and soft tissue infections1cted1n4us abscess1site pustule1al infections1infections1infections1al infections1infections1atatum3atory tract infections3ious33igitis9ition1infections3ious33istic pustule1atory tract infection1ifections3ious3igitis2atory tract infection1ifections3atory tract infection1infections1atory tract infection3s NEC4tis viral2n1espiratory tract infection1atory tract infection1atory tract infection3s NEC4atory tract infection1atory tract infection1atory tract infection3s NEC4atory tract infection1atory tract infection1atory tract infection3atory tract infection3<

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Injuries		
Cerebral injuries NEC		
Craniocerebral injury	1	0
Exposures associated with pregnancy, delivery and lactation		
Exposure via breast milk	1	0
Maternal exposure during breast feeding	1	0
Fractures and dislocations NEC		
Joint dislocation	1	0
Gastrointestinal and hepatobiliary procedural complications		
Procedural vomiting	3	0
Medication errors, product use errors and issues NEC		
Inadequate aseptic technique in use of product	1	0
Medication error	5	0
Vaccination error	1	0
Wrong technique in product usage process	2	0
Muscle, tendon and ligament injuries		
Muscle injury	1	0
Non-site specific injuries NEC		
Fall	3	0
Wound haemorrhage	1	0
Wound secretion	1	0
Non-site specific procedural complications		
Post procedural swelling	1	0
Occupational exposures		
Occupational exposure to product	1	0
Product administration errors and issues		
Accidental underdose	1	0
Expired product administered	1	0
Extra dose administered	1	0
Inappropriate schedule of product administration	3	0
Incomplete course of vaccination	3	0
Incorrect dose administered	2	0
Incorrect route of product administration	1	0
Lack of vaccination site rotation	1	0
Product administered at inappropriate site	5	0
Product administered to patient of inappropriate age	5	0
Product administration error	2	0
Product monitoring errors and issues		
Drug monitoring procedure not performed	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	4	0
Skin injuries NEC		
Contusion	15	0
Scar	2	0
Skin injury	1	0
Skin laceration	1	0
Injuries SOC TOTAL	74	0

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Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Earliest Reaction Date: 15-Aug-2009 MedDRA Version: MedDRA 25.		Ectol
Reaction Name	Total	Fatal
Investigations		
Blood gas and acid base analyses	10	
Oxygen saturation decreased	12	0
Cardiac auscultatory investigations		
Cardiac murmur	1	0
Cerebrospinal fluid tests (excl microbiology)		-
CSF white blood cell count increased	1	0
Chemistry analyses NEC	_	
Inflammatory marker increased	2	0
Heart rate and pulse investigations	_	
Heart rate abnormal	3	
Heart rate decreased	1	0
Heart rate increased	23	
Pulse abnormal	1	0
Hepatobiliary function diagnostic procedures		
Blood bilirubin increased	1	0
Mineral and electrolyte analyses		
Blood magnesium decreased	1	0
Neurologic diagnostic procedures		
Coma scale abnormal	1	0
Physical examination procedures and organ system status		
Body temperature	1	0
Body temperature abnormal	7	0
Body temperature decreased	5	0
Body temperature fluctuation	3	
Body temperature increased	93	
Breath sounds abnormal	1	0
Respiratory rate decreased	1	0
Respiratory rate increased	14	0
Platelet analyses		
Platelet count increased	1	0
Protein analyses NEC		
C-reactive protein increased	18	0
Red blood cell analyses		
Haemoglobin decreased	2	0
Respiratory and pulmonary function diagnostic procedures		
Apnoea test abnormal	1	0
Respiratory tract and thoracic imaging procedures		
Chest X-ray abnormal	1	0
Tissue enzyme analyses NEC		
Enzyme level increased	1	0
Urinary tract function analyses NEC		
Urine output decreased	4	0
Vascular tests NEC (incl blood pressure)		
Blood pressure decreased	1	0
Capillary nail refill test abnormal	1	0
Virus identification and serology		
Enterovirus test positive	1	C
White blood cell analyses		
Lymphocyte count increased	1	C
Neutrophil count decreased	1	
White blood cell count increased	6	0
Investigations SOC TOTAL	211	

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Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Appetite disorder	1	0
Decreased appetite	94	0
Food refusal	3	0
Hypophagia	8	0
Fluid intake decreased		
Fluid intake reduced	5	0
Food malabsorption and intolerance syndromes (excl sugar intolerance)		
Dairy intolerance	1	0
Food intolerance	2	0
General nutritional disorders NEC		
Feeding disorder	1	0
Food aversion	3	0
Poor feeding infant	78	0
Weight gain poor	1	0
Hypoglycaemic conditions NEC		
Hypoglycaemia	2	0
Metabolic acidoses (excl diabetic acidoses)		
Lactic acidosis	1	0
Metabolic acidosis	2	0
Potassium imbalance		
Hyperkalaemia	1	0
Sodium imbalance		
Hyponatraemia	1	0
Sugar intolerance (excl glucose intolerance)		
Lactose intolerance	1	0
Total fluid volume decreased		
Dehydration	4	0
Metabolic disorders SOC TOTAL	209	0

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Reaction Name	Total	Fatal
Muscle & tissue disorders		
Arthropathies NEC		
Arthritis	1	0
Arthropathy	1	0
Extremity deformities		
Foot deformity	1	0
Joint related signs and symptoms		
Arthralgia	19	0
Joint effusion	1	0
Joint stiffness	1	0
Joint swelling	4	0
Muscle infections and inflammations		
Myositis	3	0
Muscle pains		
Myalgia	16	0
Muscle related signs and symptoms NEC		
Muscle spasms	4	0
Muscle tightness	1	0
Muscle twitching	8	0
Muscle tone abnormalities		
Floppy infant	41	0
Muscle rigidity	5	0
Muscle weakness conditions		
Muscular weakness	8	0
Musculoskeletal and connective tissue conditions NEC		
Infantile back arching	2	0
Limb mass	5	0
Mobility decreased	4	0
Musculoskeletal stiffness	38	
Posture abnormal	2	0
Toe walking	1	0
Weight bearing difficulty	20	0
Musculoskeletal and connective tissue pain and discomfort		
Back pain	2	0
Limb discomfort	12	0
Musculoskeletal discomfort	2	0
Neck pain	5	
Pain in extremity	262	0
Spondyloarthropathies		Ŭ
Arthritis reactive	2	0
Synovial disorders	2	Ŭ
Synovitis	2	0
Muscle & tissue disorders SOC TOTAL	473	

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Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name Nervous system disorders		Total	Fatal
Abnormal reflexes			
Areflexia		1	ſ
		1	(
Kernig's sign <i>Absence seizures</i>		1	Ľ
		11	C
Petit mal epilepsy Central nervous system vascular disorders	NEC		t
Brain hypoxia		1	C
Coordination and balance disturbances		1	U
Ataxia		1	0
Balance disorder		5	C
Coordination abnormal		5	
		2	
Dysstasia		(C
Nystagmus		1	C
Cortical dysfunction NEC		0	0
Aphasia		2	C
Disturbances in consciousness NEC		0	0
Consciousness fluctuating		2	0
Depressed level of consciousness		3	0
Lethargy		70	0
Loss of consciousness		16	0
Postictal state		1	0
Somnolence		88	0
Syncope		59	C
Dyskinesias and movement disorders NEC			-
Dyskinesia		12	0
Hypokinesia		6	0
Movement disorder		4	0
Pseudoparalysis		1	C
Dystonias			
Opisthotonus		2	C
Eye movement disorders			
VIth nerve paralysis		1	C
Facial cranial nerve disorders			
Facial spasm		1	C
Generalised tonic-clonic seizures			
Generalised tonic-clonic seizure		17	C
Headaches NEC			
Headache		64	C
Tension headache		1	C
Intellectual disabilities			
Intellectual disability		1	C
Mental impairment (excl dementia and men	nory loss)		
Disturbance in attention		2	C
Mental impairment		1	C
Migraine headaches			
Migraine		3	(
Migraine with aura		1	(
Muscle tone abnormal			
Hypertonia		2	(
Hypotonia		43	(
Narcolepsy and hypersomnia			
Hypersomnia		8	(
Nervous system disorders NEC		9	

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Earliest Reaction Date: 15-Aug-2009 Reaction Name		Total	Fatal
Nervous system disordersus system disorders	cont'd		
Meningeal disorder		1	C
Meningocele acquired		1	0
Nervous system disorder		1	0
Neurological signs and symptoms NEC			-
Agitation neonatal		1	0
Decerebrate posture		1	0
Dizziness		32	0
Drooling		2	0
Exaggerated startle response		2	0
Fontanelle bulging		6	0
Hyporesponsive to stimuli		4	0
Inability to crawl		1	0
Infant irritability		3	0
Meningism		3	0
Myoclonus		2	0
Neurological decompensation		1	0
Pleocytosis		6	0
Presyncope		11	0
Slow response to stimuli		1	0
Unresponsive to stimuli		69	0
Neuromuscular disorders NEC		00	Ū
Hypotonic-hyporesponsive episode		12	0
Muscle spasticity		1	0
Paraesthesias and dysaesthesias			Ū
Hyperaesthesia		2	0
Hypoaesthesia		3	0
Paraesthesia		2	0
Paralysis and paresis (excl cranial nerve)		-	Ū
Monoplegia		4	0
Paralysis		3	0
Seizures and seizure disorders NEC		Ŭ	Ŭ
Epilepsy		5	0
Epileptic encephalopathy		1	0
Febrile convulsion		51	0
Infantile spasms		2	0
Partial seizures		8	0
Seizure		55	0
Seizure anoxic		2	0
Seizure like phenomena		2	0
Status epilepticus		2	0
Tonic clonic movements		1	0
Tonic convulsion		1	0
Sensory abnormalities NEC		1	0
Aura		2	0
Sensory disturbance		2	0
Taste disorder		1	0
Sleep disturbances NEC		1	0
Sudden onset of sleep		1	0
Speech and language abnormalities		1	U
		1	ſ
Dysarthria Speach disorder			(
Speech disorder developmentel		3	0
Speech disorder developmental		1	C
Tremor (excl congenital)			

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022Data Lock Date: 05-Oct-2022Earliest Reaction Date: 15-Aug-2009MedDRA Version: MedDRA 25.0

Earliest Reaction Date. 15 Aug 2005			
Reaction Name		Total	Fatal
Nervous system disorders us system disorders co	ont'd		
Tremor		26	0
Nervous system disorders SOC TOTAL		783	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022	Data Lock Date: 05-Oct-2022		
Earliest Reaction Date: 15-Aug-2009	MedDRA Version: MedDRA 25.0		
Reaction Name		Total	Fatal
Pregnancy conditions			
Neonatal metabolic and endocrine disorders	5		
Hypothermia neonatal		1	0
Pregnancy conditions SOC TOTAL		1	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Device issues NEC		
Device issue	1	0
Device physical property and chemical issues		
Syringe issue	1	0
Product label issues		
Product lot number issue	2	0
Product quality issues NEC		
Product complaint	1	0
Product quality issue	6	0
null SOC TOTAL	11	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name		Total	Fatal
Psychiatric disorders			
Abnormal behaviour NEC			
Abnormal behaviour		19	0
Behaviour disorder		2	0
Breath holding		8	0
Regressive behaviour		1	0
Staring		7	0
Affect alterations NEC			
Flat affect		1	0
Anxiety disorders NEC			
Separation anxiety disorder		1	0
Anxiety symptoms			
Agitation		14	0
Anxiety		2	0
Stress		1	0
Behaviour and socialisation disturbances			Ŭ
Aggression		1	0
Personality change		5	0
Social avoidant behaviour		6	0
Cognitive and attention disorders and distu	hances NEC	0	0
	Dances NEC	1	0
Daydreaming Communications disorders		1	0
		4	0
Communication disorder		1	0
Mutism		1	0
Confusion and disorientation			-
Confusional state		4	0
Decreased physical activity levels			
Catatonia		1	0
Deliria			
Delirium		3	0
Disturbances in initiating and maintaining sl	еер		
Insomnia		23	0
Middle insomnia		2	0
Dyssomnias			
Poor quality sleep		10	0
Eating disorders NEC			
Eating disorder		2	0
Emotional and mood disturbances NEC			
Anger		2	0
Emotional disorder		3	0
Emotional distress		22	0
Irritability		187	0
Mood altered		5	0
Fear symptoms and phobic disorders (incl s	ocial phobia)		
Phonophobia		1	0
Hallucinations (excl sleep-related)		-	-
Hallucination		3	0
Hallucination, visual		1	0
Hallucinations, mixed		1	0
Increased physical activity levels			0
Restlessness		36	0
		30	0
Mental disorders NEC			~
Mental disorder		1	0
Mood alterations with depressive symptoms	3		

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Psychiatric disorders ^{Psychiatric} disorders cont'd		
Decreased interest	2	0
Depressed mood	4	0
Tearfulness	4	0
Mood disorders NEC		
Listless	10	0
Panic attacks and disorders		
Panic reaction	2	0
Parasomnias		
Abnormal dreams	2	0
Nightmare	4	0
Sleep terror	7	0
Pervasive developmental disorders NEC		
Autism spectrum disorder	3	0
Psychiatric symptoms NEC		
Decreased eye contact	1	0
Sleep disorders NEC		
Sleep disorder	15	0
Somatic symptom disorders		
Conversion disorder	1	0
Stereotypies and automatisms		
Bruxism	1	0
Tic disorders		
Tic	2	0
Psychiatric disorders SOC TOTAL	436	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Renal & urinary disorders		
Bladder and urethral symptoms		
Dysuria	1	0
Pollakiuria	1	0
Urinary incontinence	2	0
Glomerulonephritis and nephrotic syndrome		
Nephrotic syndrome	1	0
Renal failure and impairment		
Acute kidney injury	1	0
Anuria	1	0
Renal structural abnormalities and trauma		
Kidney enlargement	1	0
Urinary abnormalities		
Chromaturia	1	0
Urine odour abnormal	1	0
Renal & urinary disorders SOC TOTAL	10	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Reproductive & breast disorders		
Reproductive tract disorders NEC (excl neoplasms)		
Genital blister	1	0
Reproductive tract signs and symptoms NEC		
Genital rash	1	0
Genital swelling	1	0
Scrotal disorders NEC		
Scrotal swelling	1	0
Reproductive & breast disorders SOC TOTAL	4	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Respiratory disorders		
Breathing abnormalities		
Apnoea	31	0
Apnoeic attack	2	0
Dyspnoea	50	0
Grunting	3	0
Hyperventilation	1	0
Hypopnoea	10	0
Hypoventilation	1	0
Irregular breathing	2	0
Respiration abnormal	3	0
Respiratory arrest	15	1
Respiratory depression	1	0
Respiratory distress	3	0
Tachypnoea	10	0
Bronchospasm and obstruction		
Wheezing	11	0
Conditions associated with abnormal gas exchange		
Cyanosis central	1	0
Respiratory acidosis	2	0
Coughing and associated symptoms		
Cough	22	0
Haemoptysis	1	0
Productive cough	1	0
Sputum discoloured	1	0
Laryngeal spasm, oedema and obstruction		
Stridor	2	0
Lower respiratory tract signs and symptoms		
Hiccups	1	0
Rales	1	0
Nasal congestion and inflammations		
Nasal congestion	4	0
Nasal disorders NEC		
Epistaxis	7	0
Neonatal hypoxic conditions		
Brief resolved unexplained event	1	0
Infantile apnoea	7	0
Neonatal hypoxia	6	0
Pharyngeal disorders (excl infections and neoplasms)		
Pharyngeal erythema	2	0
Pharyngeal swelling	1	0
Tonsillar hypertrophy	2	0
Pneumothorax and pleural effusions NEC		Ŭ
Pleural effusion	1	0
Respiratory failures (excl neonatal)		Ŭ
Acute respiratory failure	1	0
Respiratory signs and symptoms NEC		Ū
Use of accessory respiratory muscles	1	0
Respiratory tract disorders NEC		Ŭ
Respiratory disorder	4	C
Upper respiratory tract signs and symptoms	4	U
Choking	2	0
	3	0
Dysphonia		0
Increased viscosity of upper respiratory secretion	1	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Earliest Reaction Date: 13 Aug 2003	NICUDITA VEISION. NICUDITA 25.0		
Reaction Name		Total	Fatal
Respiratory disorders Respiratory disorders cont'd			
Nasal obstruction		1	0
Oropharyngeal blistering		1	0
Oropharyngeal pain		11	0
Rhinorrhoea		11	0
Sneezing		1	0
Throat tightness		1	0
Respiratory disorders SOC TOTAL		244	1

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Earliest Reaction Date: 15-Aug-2009 Reaction Name	MedDRA Version: MedDRA 25.0	Fatal
Skin disorders		
Angioedemas		
Angioedema		1
Apocrine and eccrine gland disorders		
Cold sweat		4
Hyperhidrosis		20
Hypohidrosis		1
Miliaria		2
Bullous conditions		
Blister	-	6
Dermatitis bullous		1
Erythema multiforme		2
Pemphigoid		1
Dermal and epidermal conditions NEC		
Dry skin		5
Macule		1
Pain of skin		4
Papule	1	1
Scab		1
Skin burning sensation		1
Skin discolouration	Ę	51
Skin disorder		1
Skin indentation		1
Skin induration	1	2
Skin lesion		2
Skin odour abnormal		1
Skin plaque		2
Skin reaction	1	0
Skin tightness		2
Skin warm	4	10
Skin weeping		1
Dermatitis and eczema		
Dermatitis		1
Dermatitis allergic		7
Dermatitis atopic		2
Dermatitis diaper		4
Eczema		4
Eczema infantile		1
Dermatitis ascribed to specific agent		1
Drug eruption		1
Palmar-plantar erythrodysaesthesia syndro	ome	1
<i>Erythemas</i>		
Erythema	18	36
Exfoliative conditions		
Skin exfoliation		4
Hypertrichoses		-
Hypertrichosis		1
Pilar disorders NEC		1
Hair growth abnormal		1
Pruritus NEC		1
Pruritus		21
	4	21
Purpura and related conditions		2
Henoch-Schonlein purpura		3
Petechiae		33

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Skin disorders Skin disorders cont'd		
Purpura	11	0
Pustular conditions		
Acute generalised exanthematous pustulosis	1	0
Rash follicular	1	0
Rashes, eruptions and exanthems NEC		
Rash	208	0
Rash erythematous	25	0
Rash macular	48	0
Rash maculo-papular	5	0
Rash morbilliform	12	0
Rash papular	18	0
Rash pruritic	6	0
Rash vesicular	3	0
Skin and subcutaneous conditions NEC		
Skin mass	8	0
Skin and subcutaneous tissue ulcerations		
Skin erosion	1	0
Skin cysts and polyps		
Dermal cyst	1	0
Skin dystrophies		
Skin wrinkling	4	0
Skin injuries and mechanical dermatoses		
Needle track marks	1	0
Skin vasomotor conditions		
Livedo reticularis	29	0
Urticarias		
Urticaria	58	0
Urticaria pressure	1	0
Skin disorders SOC TOTAL	935	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Social circumstances		
Disability issues		
Bedridden	1	0
Immobile	1	0
Social circumstances SOC TOTAL	2	2 0

Name: Meningitis B Vaccine Analysis Print

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Report Run Date: 14-Oct-2022	Data Lock Date: 05-Oct-2022		
Earliest Reaction Date: 15-Aug-2009	MedDRA Version: MedDRA 25.0		
Reaction Name		Total	Fatal
Surgical & medical procedures			
Gastrointestinal therapeutic procedures NE	С		
Antidiarrhoeal supportive care		1	0
Surgical & medical procedures SOC TOTAL		1	0

Name: Meningitis B Vaccine Analysis Print

Report Run Date: 14-Oct-2022 Earliest Reaction Date: 15-Aug-2009

Reaction Name	Total	Fatal
Vascular disorders		
Arterial infections and inflammations		
Kawasaki's disease	6	1
Circulatory collapse and shock		
Circulatory collapse	8	C
Hypoperfusion	1	C
Neurogenic shock	1	C
Peripheral circulatory failure	1	C
Shock	4	C
Haemorrhages NEC		
Haematoma	1	C
Lymphoedemas		
Lymphoedema	1	C
Non-site specific necrosis and vascular insufficiency NEC		
Fibromuscular dysplasia	1	1
Peripheral embolism and thrombosis		
Deep vein thrombosis	1	C
Peripheral vascular disorders NEC		
Cyanosis	27	C
Flushing	8	C
Hot flush	2	C
Peripheral vasoconstriction, necrosis and vascular insufficiency		
Peripheral coldness	13	C
Poor peripheral circulation	1	C
Site specific vascular disorders NEC		
Pallor	148	C
Vascular hypertensive disorders NEC		
Hypertension	1	C
Orthostatic hypertension	1	C
Vascular hypotensive disorders	_	
Hypotension	2	C
Vascular disorders SOC TOTAL	228	
TOTAL REACTIONS FOR DRUG	7903	25
TOTAL REPORTS	2965	
TOTAL FATAL OUTCOME REPORTS	2303	25