Case Series Drug Analysis Print

Name: Flucelvax Tetra vaccine reports

Report Run Date: 24-Jan-2022

Data Lock Date: 23-Jan-2022 18:30:04

Earliest Reaction Date: 14-Oct-2018 MedDRA Version: MedDRA 24.1

All UK spontaneous Flucelvax Tetra reports up to including 23/01/2022.

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Reaction Name	Total	Fatal
Blood disorders		
Lymphatic system disorders NEC		
Lymph node pain	2	0
Lymphadenitis	1	0
Lymphadenopathy	22	0
Blood disorders SOC TOTAL	25	0

Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac signs and symptoms NEC		
Palpitations	10	0
Noninfectious myocarditis		
Myocarditis	1	0
Rate and rhythm disorders NEC		
Cardiac flutter	2	0
Tachycardia	3	0
Cardiac disorders SOC TOTAL	16	0

Reaction Name	Total	Fatal
Congenital disorders		
Ocular disorders congenital NEC		
Colour blindness	1	0
Congenital disorders SOC TOTAL	1	0

Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear discomfort	•	I 0
Ear pain	4	4 O
Hearing losses		
Deafness neurosensory	•	I 0
Hypoacusis		2 0
Inner ear signs and symptoms		
Tinnitus	3	3 0
Vertigo	(6 0
Ear disorders SOC TOTAL	1 17	ا ol

Reaction Name	Total	Fatal
Eye disorders		
Eyelid movement disorders		
Blepharospasm	1	0
Lacrimation disorders		
Dry eye	1	0
Lacrimation increased	1	0
Ocular disorders NEC		
Eye oedema	1	0
Eye pain	2	0
Eye swelling	5	0
Eyelids pruritus	1	0
Ocular infections, inflammations and associated manifestations		
Eye irritation	1	0
Eye pruritus	2	0
Ocular sensation disorders		
Photophobia	1	0
Visual disorders NEC		
Vision blurred	4	0
Visual impairment and blindness (excl colour blindness)		
Blindness transient	1	0
Visual impairment	2	0
Eve disorders SOC TOTAL	23	0

Earliest Reaction Date: 14-Oct-2018 MedDRA Version: MedDRA 24.1		
Reaction Name	<u>Total</u>	<u>Fatal</u>
Gastrointestinal disorders		
Dental pain and sensation disorders		
Toothache	1	0
Diarrhoea (excl infective)		
Diarrhoea	37	0
Dyspeptic signs and symptoms		
Dyspepsia	1	0
Eructation	1	0
Faecal abnormalities NEC		
Faeces discoloured	1	0
Flatulence, bloating and distension		
Abdominal distension	2 2	0
Flatulence	2	0
Gastrointestinal and abdominal pains (excl oral and throat)		
Abdominal pain	3	0
Abdominal pain upper	9	0
Gastrointestinal signs and symptoms NEC		
Abdominal discomfort	3	0
Gingival haemorrhages		
Gingival bleeding	1	0
Nausea and vomiting symptoms		
Nausea	60	
Vomiting	33	0
Vomiting projectile	1	0
Oral dryness and saliva altered		
Dry mouth	2	0
Oral soft tissue disorders NEC		
Uvulitis	1	0
Oral soft tissue signs and symptoms		
Hypoaesthesia oral	1	0
Oral discomfort	1	0
Oral mucosal eruption	1	0
Oral pruritus	1	0
Paraesthesia oral	7	0
Oral soft tissue swelling and oedema		
Lip swelling	2	0
Mouth swelling	1	0
Stomatitis and ulceration		
Mouth ulceration	1	0
Tongue signs and symptoms		
Glossodynia	1	0
Swollen tongue	3	0
Tongue discolouration	1	0
Tongue eruption	1	0
Gastrointestinal disorders SOC TOTAL	179	0

Earliest Reaction Date: 14-Oct-2018 MedDRA Version: MedDRA 24.1		
Reaction Name	Total_	<u>Fatal</u>
General disorders		
Administration site reactions NEC		
Administration site injury	1	0
Administration site joint movement impairment	3	0
Administration site pain		0
Administration site swelling	2	0
Application and instillation site reactions		
Application site erythema	1	0
Application site inflammation	1	0
Application site pain	3	0
Application site pruritus	1	0
Application site rash	1	0
Application site swelling	1	0
Asthenic conditions		
Asthenia	13	0
Fatigue	64	0
Malaise	28	0
Death and sudden death		
Death	1	1
Febrile disorders		
Pyrexia	35	0
Feelings and sensations NEC		
Chills	39	0
Feeling abnormal	12	0
Feeling cold	3	0
Feeling hot	16	0
Feeling of body temperature change	4	0
Thirst	2	0
Gait disturbances		
Gait disturbance	1	0
Gait inability	2	0
General signs and symptoms NEC		
Condition aggravated	4	0
Illness	8	0
Influenza like illness	12	0
Irritability postvaccinal	1	0
Peripheral swelling	20	0
Swelling	11	0
Swelling face	5	0
Inflammations		
Inflammation	5	0
Systemic inflammatory response syndrome	1	0
Injection site reactions		
Injected limb mobility decreased	4	0
Injection site bruising	1	0
Injection site discomfort	2	0
Injection site erythema	5	0
Injection site extravasation	1	0
Injection site hypertrophy	1	0
Injection site indentation	1	0
Injection site inflammation	3	0
Injection site mass	1	0
Injection site pain	9	0
Injection site pruritus	4	0

Earliest Reaction Date: 14-Oct-2018 MedDRA Version: MedDRA 24.1		
Reaction Name	Total	<u>Fatal</u>
General disorders General disorders cont'd		
Injection site rash	1	0
Injection site reaction	1	0
Injection site swelling	2	0
Oedema NEC		
Oedema peripheral	1	0
Pain and discomfort NEC		
Axillary pain	8	0
Chest discomfort	8	0
Chest pain	1	0
Discomfort	2	
Facial pain	2	0
Pain	28	0
Tenderness	4	0
Therapeutic and nontherapeutic responses		
Adverse drug reaction	74	0
Vaccination failure	1	0
Vaccination site reactions		
Extensive swelling of vaccinated limb	2	0
Shoulder injury related to vaccine administration	2 7	0
Vaccination site bruising	2	0
Vaccination site discolouration	2	0
Vaccination site discomfort	2	0
Vaccination site erythema	2 17	0
Vaccination site haemorrhage	2	0
Vaccination site induration	2	0
Vaccination site inflammation	4	0
Vaccination site joint erythema	1	0
Vaccination site joint movement impairment	4	0
Vaccination site joint pain	1	0
Vaccination site mass	2 9	0
Vaccination site movement impairment	9	0
Vaccination site pain	36	0
Vaccination site pruritus	3	0
Vaccination site rash	8	0
Vaccination site reaction	1	0
Vaccination site swelling	23	0
Vaccination site urticaria	1	0
Vaccination site vesicles	1	0
Vaccination site warmth	7	0
General disorders SOC TOTAL	604	1

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MedDRA Version: MedDRA 24.1

Earliest Reaction Date: 14-Oct-2018	MedDRA Version: MedDRA 24.1		
Reaction Name		Total	Fatal
Hepatic disorders			
Cholestasis and jaundice			
Jaundice		1	0
Henatic disorders SOC TOTAL		l 1	ი

Reaction Name	Total	Fatal
Immune system disorders		
Allergic conditions NEC		
Hypersensitivity	15	0
Allergies to foods, food additives, drugs and other chemicals		
Allergy to vaccine	1	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	15	0
Autoimmune disorders NEC		
Autoimmune disorder	1	0
Immune and associated conditions NEC		
Bacille Calmette-Guerin scar reactivation	2	0
Immune-mediated adverse reaction	1	0
Immune system disorders SOC TOTAL	35	l o

Earliest Reaction Date: 14-Oct-2018	MedDRA Version: MedDRA 24.1		
Reaction Name		Total	Fatal
Infections			
Bacterial infections NEC			
Administration site cellulitis		1	0
Cellulitis		3	0
Vaccination site cellulitis		1	0
Bone and joint infections			
Vaccination site joint infection		1	0
Coronavirus infections			
COVID-19		1	0
Post-acute COVID-19 syndrome		1	0
Infections NEC			
Injection site abscess		1	0
Vaccination site infection		1	0
Influenza viral infections			
Influenza		9	0
Lower respiratory tract and lung infections			
Lower respiratory tract infection		1	0
Pneumonia		2	0
Streptococcal infections			
Pneumonia pneumococcal		1	0
Upper respiratory tract infections			
Nasopharyngitis		3	0
Pharyngitis		2	0
Rhinitis		1	0
Tonsillitis		1	0
Upper respiratory tract infection		1	0
Viral infections NEC			
Gastroenteritis viral		1	0
Vestibular neuronitis		1	0
Infections SOC TOTAL		33	0

Earliest Reaction Date: 14-Oct-2018 MedDRA Version: MedDRA 24.1		
Reaction Name	<u>Total</u>	<u>Fatal</u>
Injuries		
Exposures associated with pregnancy, delivery and lactation		
Maternal exposure during pregnancy	3	0
Gastrointestinal and hepatobiliary procedural complications		
Procedural vomiting	1	0
Medication errors, product use errors and issues NEC		
Medication error	3	0
Wrong technique in product usage process	2	0
Muscle, tendon and ligament injuries		
Ligament sprain	1	0
Muscle injury	1	0
Non-site specific injuries NEC		
Fall	1	0
Off label uses		
Off label use	2	0
Product administration errors and issues		
Extra dose administered	1	0
Incorrect route of product administration	1	0
Poor quality product administered	1	0
Product administered at inappropriate site	5	0
Product administration error	1	0
Wrong product administered	1	0
Skin injuries NEC		
Contusion	6	0
Spinal cord injuries NEC		
Central cord syndrome	1	0
Injuries SOC TOTAL	31	0

Earliest Reaction Date: 14-Oct-2016 MedDRA Version: MedDRA 24.1			
Reaction Name	<u> Total</u>	<u>Fatal</u>	
Investigations			
Autoimmunity analyses			
Anti-HLA antibody test positive	1	0	
Blood gas and acid base analyses			
Oxygen saturation decreased	2	0	
Carbohydrate tolerance analyses (incl diabetes)			
Blood glucose decreased	1	0	
Blood glucose increased	1	0	
ECG investigations			
Electrocardiogram abnormal	1	0	
Heart rate and pulse investigations			
Heart rate increased	5	0	
Heart rate irregular	2	0	
Liver function analyses			
Alanine aminotransferase increased	1	0	
Physical examination procedures and organ system status			
Body temperature fluctuation	2	0	
Body temperature increased	1	0	
Palpatory finding abnormal	1	0	
Weight increased	2	0	
Reproductive hormone analyses			
Blood testosterone decreased	1	0	
Vascular tests NEC (incl blood pressure)			
Blood pressure increased	1	0	
Investigations SOC TOTAL	22	0	

Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Decreased appetite	16	0
Fat soluble vitamin deficiencies and disorders		
Vitamin D deficiency	1	0
Metabolic disorders NEC		
Hypermetabolism	1	0
Metabolic disorders SOC TOTAL	18	0

Earliest Reaction Date: 14-Oct-2018	MedDRA Version: MedDRA 24.1	
Reaction Name	Total	<u>Fatal</u>
Muscle & tissue disorders		
Arthropathies NEC		
Arthritis	3	3 0
Bone related signs and symptoms		
Pain in jaw	1	0
Bursal disorders		
Bursitis	1	0
Connective tissue disorders NEC		
Polymyalgia rheumatica	2	2 0
Joint related disorders NEC		
Periarthritis	3	3 0
Rotator cuff syndrome	1	0
Joint related signs and symptoms		
Arthralgia	50	0
Joint stiffness	2	2 0
Joint swelling		2 0
Muscle infections and inflammations		
Myositis	1	0
Muscle pains		
Fibromyalgia	1	0
Myalgia	41	0 ا
Muscle related signs and symptoms NEC		
Muscle fatigue	3	3 0
Muscle spasms	4	↓ 0
Muscle tightness	1	0
Muscle twitching	1	0
Muscle weakness conditions		
Muscular weakness	7	7 0
Musculoskeletal and connective tissue cond	ditions NEC	
Mobility decreased	3	3 0
Musculoskeletal stiffness	14	↓ 0
Musculoskeletal and connective tissue pain	and discomfort	
Back pain	3	3 0
Limb discomfort	Ę	
Musculoskeletal discomfort	1	0
Neck pain	7	7 0
Pain in extremity	51	0
Soft tissue disorders NEC		
Neck mass	1	0
Tendon disorders		
Tendonitis	2	2 0
Muscle & tissue disorders SOC TOTAL	216	sl o

Earliest Reaction Date: 14-Oct-2018 MedDRA Version: MedDRA 24.	1	
Reaction Name	Total	Fatal
Nervous system disorders		
Absence seizures		
Petit mal epilepsy	2	0
Acute polyneuropathies		
Guillain-Barre syndrome	4	0
Central nervous system aneurysms and dissections		
Intracranial aneurysm	1	0
Central nervous system haemorrhages and cerebrovascular accidents		
Cerebrovascular accident	1	1
Chronic polyneuropathies		
Acrodynia	1	0
Coordination and balance disturbances		
Nystagmus	1	0
Cortical dysfunction NEC		
Aphasia	1	0
Disturbances in consciousness NEC		
Lethargy	2	0
Loss of consciousness	2	0
Somnolence	2 2	0
Syncope	19	0
Dyskinesias and movement disorders NEC		
Dyskinesia	1	0
Hypokinesia	3	0
Facial cranial nerve disorders		
Bell's palsy	1	0
Headaches NEC		
Headache	69	0
Tension headache	2	0
Mental impairment (excl dementia and memory loss)		
Disturbance in attention	3	0
Migraine headaches		
Migraine	9	0
Migraine with aura	1	0
Myelitis (incl infective)		
Myelitis transverse	1	0
Narcolepsy and hypersomnia		
Hypersomnia	2	0
Nervous system disorders NEC		
Nervous system disorder	1	0
Neurological signs and symptoms NEC		
Dizziness	49	0
Dizziness postural	1	0
Head discomfort	1	0
Neurological symptom	1	0
Presyncope	6	0
Unresponsive to stimuli	2	0
Paraesthesias and dysaesthesias		
Burning sensation	4	0
Hyperaesthesia	2	0
Hypoaesthesia	17	0
Paraesthesia	26	
Peripheral neuropathies NEC		
Neuralgic amyotrophy	2	0
Seizures and seizure disorders NEC		

Reaction Name	Total	Fatal
Nervous system disorders us system disorders cont'd		
Epilepsy	2	0
Seizure	4	0
Sensory abnormalities NEC		
Ageusia	3	0
Dysgeusia	3	0
Electric shock sensation	1	0
Hypogeusia	1	0
Neuralgia	4	0
Sensory disturbance	2	0
Sensory loss	2	0
Taste disorder	1	0
Spinal cord and nerve root disorders NEC		
Radiculitis brachial	1	0
Tremor (excl congenital)		
Tremor	6	0
Nervous system disorders SOC TOTAL	270	1

Reaction Name	Total	Fatal
Device physical property and chemical issues		
Needle issue	1	0
Syringe issue	1	0
null SOC TOTAL	2	0

Reaction Name	Total	Fatal
Psychiatric disorders		
Anxiety symptoms		
Anxiety	2	2 0
Tension	1	0
Confusion and disorientation		
Confusional state	2	2 0
Disorientation	1	0
Depressive disorders		
Depression	1	0
Dissociative states		
Depersonalisation/derealisation disorder	1	0
Dissociation	1	0
Disturbances in initiating and maintaining sleep		
Insomnia	6	6 0
Eating disorders NEC		
Eating disorder	1	0
Emotional and mood disturbances NEC		
Irritability	5	5 O
Hallucinations (excl sleep-related)		
Hallucination		0
Mood disorders NEC		
Apathy		0
Panic attacks and disorders		
Panic attack		0
Parasomnias		
Abnormal dreams	2	2 0
Rapid eye movements sleep abnormal	1	0
Sleep disorders NEC		
Sleep disorder	3	3 0
Thinking disturbances		
Thinking abnormal	1	0
Tic disorders		
Tic	1	0
Psychiatric disorders SOC TOTAL	32	el o

Reaction Name	Total	Fatal
Reproductive & breast disorders		
Menstruation and uterine bleeding NEC		
Dysmenorrhoea	1	0
Menstruation with decreased bleeding		
Amenorrhoea	1	0
Menstruation with increased bleeding		
Heavy menstrual bleeding	1	0
Reproductive tract signs and symptoms NEC		
Pelvic pain	1	0
Reproductive & breast disorders SOC TOTAL	4	0

	n: MedDRA 24.1	
Reaction Name	Total	<u> Fatal</u>
Respiratory disorders		
Breathing abnormalities		
Dyspnoea	12	2 0
Respiration abnormal	2	2 0
Tachypnoea	1	0
Bronchospasm and obstruction		
Asthma	2	2 0
Chronic obstructive pulmonary disease	1	_
Wheezing	2	2 0
Coughing and associated symptoms		
Cough	9	0
Productive cough	1	0
Nasal congestion and inflammations		
Nasal congestion	3	3 0
Nasal disorders NEC		
Epistaxis	1	0
Paranasal sinus disorders (excl infections and neoplasms)		
Sinus congestion	1	0
Pharyngeal disorders (excl infections and neoplasms)		
Pharyngeal paraesthesia	2	
Pharyngeal swelling	1	0
Pharyngeal ulceration	1	0
Pulmonary oedemas		
Pulmonary congestion	1	0
Respiratory failures (excl neonatal)		
Respiratory failure	1	1
Respiratory tract disorders NEC		
Respiratory tract inflammation	1	0
Upper respiratory tract signs and symptoms		
Aphonia	2	
Dry throat	1	-
Oropharyngeal discomfort	1	·
Oropharyngeal pain	15	1
Paranasal sinus discomfort	1	
Rhinorrhoea	6	0
Sinus pain	2	
Sneezing	4	l o
Throat irritation	2	
Throat tightness	1	0
Respiratory disorders SOC TOTAL	77	rl 1

Earliest Reaction Date: 14-Oct-2018 MedDRA Version: MedDRA	24.1	
Reaction Name	Total	Fatal
Skin disorders		
Angioedemas		
Angioedema	2	0
Apocrine and eccrine gland disorders		
Cold sweat	3	0
Hyperhidrosis	8	0
Miliaria	2	0
Night sweats	1	0
Bullous conditions		
Blister	3	0
Dermal and epidermal conditions NEC		
Pain of skin	1	0
Papule	1	0
Scar pain	1	0
Skin burning sensation	1	0
Skin discolouration	1	0
Skin disorder	1	0
Skin induration	2	0
Skin reaction	2 5	0
Skin swelling	3 2	0
Skin texture abnormal	2	0
Skin warm	3	0
Skin weeping	1	0
Dermatitis and eczema		
Dermatitis	2	0
Dermatitis allergic	6	0
Eczema	1	0
Neurodermatitis	2	0
Dermatitis ascribed to specific agent		
Drug eruption	1	0
Erythemas		
Erythema	25	0
Exfoliative conditions		
Skin exfoliation	1	0
Papulosquamous conditions		
Lichen planus	1	0
Pityriasis rosea	1	0
Pruritus NEC		
Pruritus	32	0
Psoriatic conditions		
Psoriasis	1	0
Purpura and related conditions		
Petechiae	1	0
Rashes, eruptions and exanthems NEC		
Rash	20	0
Rash erythematous	3	0
Rash macular	3	0
Rash maculo-papular	1	0
Rash papular	4	0
Rash vesicular	1	0
Skin and subcutaneous conditions NEC		
Skin mass	1	0
Skin and subcutaneous tissue ulcerations		
Skin erosion	11	0

Case Series Drug Analysis Print

Name: Flucelvax vaccine reports

Reaction Name		Total	Fatal
Skin disorders	Skin disorders cont'd		
Urticarias			
Cold urticaria		1	0
Urticaria		24	0
Skin disorders SOC	TOTAL	174	0

Reaction Name	Total	Fatal
Social circumstances		
Disability issues		
Bedridden	1	0
Immobile	3	0
Impaired work ability	3	0
Loss of personal independence in daily activities	3	0
Social circumstances SOC TOTAL	10	l o

Reaction Name	Total	Fatal
Surgical & medical procedures		
Immunisations		
Immunisation	2	0
Therapeutic procedures NEC		
Interchange of vaccine products	1	0
Surgical & medical procedures SOC TOTAL	3	0

Reaction Name	Total	Fatal
Vascular disorders	lotai	latai
Non-site specific embolism and thrombosis		
Thrombosis	1	0
Peripheral vascular disorders NEC		
Cyanosis	1	0
Flushing	2	0
Hot flush	1	0
Peripheral vasoconstriction, necrosis and vascular insufficiency		
Jugular vein occlusion	1	0
Peripheral coldness	2	0
Vasoconstriction	1	0
Site specific vascular disorders NEC		
Pallor	3	0
Vascular hypertensive disorders NEC		
Hypertension	2	0
Vascular hypotensive disorders		
Hypotension	4	0
Vascular disorders SOC TOTAL	18	0
TOTAL REACTIONS FOR DRUG	1811	3
TOTAL REPORTS	678	
TOTAL FATAL OUTCOME REPORTS		1 3