Report Run Date: 07-Oct-2021

Data Lock Date: 30-Sep-2021 18:30:04

Earliest Reaction Date: 22-May-2001 MedDRA Version: MedDRA 24.0

RABIES VACCINE CHIRON (Rabipur) FOI 21/1063:

All UK spontaneous reports received up until 30-Sep-2021 for the RABIES VACCINE CHIRON (Rabipur) Vaccine analysis print. A report of a suspected ADR to the Yellow Card scheme does not necessarily mean that it was caused by the vaccine, only that the reporter has a suspicion it may have. Underlying or

previously undiagnosed illness unrelated to

vaccination can also be factors in such reports. The relative number and nature of reports should therefore not be used to compare the safety of the different vaccines. All reports are kept under continual review in

order to identify possible new risks.

Reaction Name	Total	Fatal
Blood disorders		
Lymphatic system disorders NEC		
Lymph node pain	1	0
Lymphadenopathy	11	0
Neutropenias		
Neutropenia	1	0
Blood disorders SOC TOTAL	13	l o

Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac signs and symptoms NEC		
Palpitations	8	0
Rate and rhythm disorders NEC		
Bradycardia	1	0
Tachycardia	2	0
Supraventricular arrhythmias		
Atrial fibrillation	1	0
Atrial flutter	1	0
Supraventricular tachycardia	1	0
Cardiac disorders SOC TOTAL	14	0

Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear disorder	1	0
Ear pain	2	0
Hearing losses		
Deafness	1	0
Inner ear signs and symptoms		
Vertigo	4	0
Ear disorders SOC TOTAL	8	0

Reaction Name	Total	Fatal
Eve disorders		
Lid, lash and lacrimal structural disorders		
Lagophthalmos	1	0
Ocular disorders NEC		
Eye disorder	1	0
Eye pain	5	0
Eye swelling	7	0
Ocular infections, inflammations and associated manifestations		
Eye pruritus	1	0
Ocular nerve and muscle disorders		
Eye movement disorder	1	0
Ocular sensation disorders		
Photophobia	1	0
Retinal structural change, deposit and degeneration		
Retinal detachment	1	0
Structural change, deposit and degeneration of eye NEC		
Exophthalmos	1	0
Visual disorders NEC		_
Diplopia	1	0
Vision blurred	5	0
Visual impairment and blindness (excl colour blindness)		
Visual impairment	3	0
Eye disorders SOC TOTAL	28	<u> </u>

Reaction Name	Total	Fatal
Gastrointestinal disorders	Total	latai
Diarrhoea (excl infective)		
Diarrhoea	12	0
Diarrhoea haemorrhagic	1 1	lő
Dyspeptic signs and symptoms		ľ
Dyspepsia Dyspepsia	1	0
Gastrointestinal and abdominal pains (excl oral and throat)	'	ľ
Abdominal pain	4	0
Abdominal pain upper	1	
Gastrointestinal pain	1	ő
Gastrointestinal signs and symptoms NEC	•	Ĭ
Dysphagia	3	0
Gastrointestinal spastic and hypermotility disorders		
Frequent bowel movements	1	0
Irritable bowel syndrome	1	0
Gingival disorders, signs and symptoms NEC		
Gingival pain	1	0
Gingival swelling	1	l 0
Gingival haemorrhages		
Gingival bleeding	1	0
Nausea and vomiting symptoms		
Nausea	31	0
Vomiting	20	0
Vomiting projectile	1	0
Non-site specific gastrointestinal haemorrhages		
Haematemesis	1	0
Oral dryness and saliva altered		
Dry mouth	4	0
Oral soft tissue disorders NEC		
Oral lichen planus	1	0
Oral soft tissue signs and symptoms		
Oral pain	2	0
Paraesthesia oral	4	0
Oral soft tissue swelling and oedema		
Lip swelling	6	
Mouth swelling	1	0
Gastrointestinal disorders SOC TOTAL	99	l o

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Reaction Name	Total_	<u>Fatal</u>
General disorders		
Asthenic conditions		
Asthenia	10	0
Fatigue	16	0
Malaise	37	0
Febrile disorders		
Pyrexia	50	0
Feelings and sensations NEC		
Chills	15	0
Feeling abnormal	6	0
Feeling cold	2	0
Feeling drunk	-	0
Feeling hot	8	0
Feeling of body temperature change	7	0
Temperature intolerance	1	0
Thirst	1	0
Gait disturbances		
Gait disturbance	3	0
Loss of control of legs	1	0
General signs and symptoms NEC		U
Condition aggravated	1	0
General physical health deterioration	1	0
Illness	2	0
Induration	1	0
Influenza like illness	21	0
Peripheral swelling	8	0
Swelling	10	0
Swelling face	10	0
Inflammations	10	U
Inflammation	1	0
Systemic inflammatory response syndrome	1	0
Injection site reactions	'	U
Injected limb mobility decreased	1	0
Injected limb mobility decreased Injection site erythema		
Injection site erythema Injection site haemorrhage	2	0
		0
Injection site inflammation Injection site mass	2 2	0
Injection site mass Injection site pain		0
Injection site pain Injection site paraesthesia	5	0
Injection site paraestriesia Injection site reaction		
Injection site reaction  Injection site swelling	5 3	0
Injection site swelling Injection site vesicles	1	
	1	0
Injection site warmth  Oedema NEC		U
Face oedema	1	^
Localised oedema		0
	- '	0
Pain and discomfort NEC		^
Axillary pain	3 7	0
Chest discomfort	3	0
Chest pain	/	
Discomfort	1 1	0
Facial pain	2	0
Pain	20	
Tenderness	2	0

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Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Vaccination site reactions		
Vaccination site discomfort	1	0
Vaccination site movement impairment	1	0
Vaccination site pain	2	0
Vaccination site reaction	1	0
Vaccination site swelling	1	0
General disorders SOC TOTAL	283	0

Reaction Name	Total	Fatal
Immune system disorders		
Acute and chronic sarcoidosis		
Sarcoidosis	1	0
Allergic conditions NEC		
Allergic oedema	1	0
Hypersensitivity	12	0
Type III immune complex mediated reaction	1	0
Allergies to foods, food additives, drugs and other chemicals		
Food allergy	1	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	12	0
Anaphylactic shock	1	0
Anaphylactoid reaction	1	0
Immune and associated conditions NEC		
Decreased immune responsiveness	1	0
Immune system disorders SOC TOTAL	31	l o

Reaction Name	Total	Fatal
Infections		
Abdominal and gastrointestinal infections		
Appendicitis	1	0
Gastroenteritis	1	0
Campylobacter infections		
Campylobacter gastroenteritis	1	0
Central nervous system and spinal infections		
Encephalitis	1	0
Meningitis	1	0
Epstein-Barr viral infections		
Infectious mononucleosis	1	0
Muscle and soft tissue infections		
Soft tissue infection	1	0
Sepsis, bacteraemia, viraemia and fungaemia NEC		
Sepsis	1	0
Skin structures and soft tissue infections		
Pustule	1	0
Streptococcal infections		
Scarlet fever	1	0
Streptococcal infection	1	0
Upper respiratory tract infections		
Nasopharyngitis	2	2 0
Urinary tract infections		
Urinary tract infection	1	0
Viral infections NEC		
Meningitis viral	1	0
Infections SOC TOTAL	15	sl o

Reaction Name	Total	Fatal
Injuries		
Exposures associated with pregnancy, delivery and lactation		
Drug exposure before pregnancy	1	0
Foetal exposure during pregnancy	1	0
Eye injuries NEC		
Eye contusion	1	0
Non-site specific injuries NEC		
Fall	2	0
Sports injury	1	0
Product administration errors and issues		
Inappropriate schedule of product administration	4	0
Incomplete course of vaccination	6	0
Product administration error	1	0
Wrong product administered	1	0
Injuries SOC TOTAL	18	0

Reaction Name	Total	Fatal
Investigations		
Auditory and vestibular diagnostic procedures		
Acoustic stimulation tests abnormal	1	0
Heart rate and pulse investigations		
Heart rate increased	3	0
Heart rate irregular	1	0
Neurologic diagnostic procedures		
Visual evoked potentials abnormal	1	0
Physical examination procedures and organ system status		
Body temperature increased	2	0
Toxicology laboratory analyses		
Blood ethanol increased	1	0
Vascular tests NEC (incl blood pressure)		
Blood pressure decreased	1	0
Investigations SOC TOTAL	10	0

Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Decreased appetite	2	0
Total fluid volume decreased		
Dehydration	1	0
Metabolic disorders SOC TOTAL	3	0

Earliest Reaction Date: 22-May-2001	MedDRA Version: MedDRA 24.0		
Reaction Name		<u> Fotal</u>	<u>Fatal</u>
Muscle & tissue disorders			
Arthropathies NEC			
Arthritis		1	0
Bone related signs and symptoms			
Bone pain		1	0
Joint related disorders NEC			
Periarthritis		1	0
Joint related signs and symptoms			
Arthralgia		21	0
Joint noise		1	0
Joint stiffness		3	0
Joint swelling		4	0
Muscle pains			
Fibromyalgia		1	0
Myalgia		20	0
Muscle related signs and symptoms NEC			
Muscle spasms		2	0
Muscle swelling		1	0
Muscle tightness		1	0
Muscle twitching		3	0
Muscle tone abnormalities			
Muscle rigidity		1	0
Muscle weakness conditions			
Muscular weakness		7	0
Musculoskeletal and connective tissue condi	tions NEC		
Musculoskeletal stiffness		3	0
Posture abnormal		1	0
Musculoskeletal and connective tissue pain a	and discomfort		
Back pain		9	0
Limb discomfort		7	0
Musculoskeletal discomfort		1	0
Musculoskeletal pain		1	0
Neck pain		2	0
Pain in extremity		8	0
Soft tissue disorders NEC			
Groin pain		1	0
Spondyloarthropathies			
Arthritis reactive		1	0
Muscle & tissue disorders SOC TOTAL		102	0

,	sion: MedDRA 24.0	
Reaction Name	Total	<u>Fatal</u>
Nervous system disorders		
Abnormal reflexes		
Hyporeflexia	1	0
Acute polyneuropathies		
Guillain-Barre syndrome	2	. 0
Coordination and balance disturbances		
Balance disorder	4	. 0
Nystagmus	1	0
Cortical dysfunction NEC		
Aphasia	1	0
Disturbances in consciousness NEC		
Lethargy	7	0
Loss of consciousness	4	. 0
Somnolence	3	0
Syncope	11	0
Dyskinesias and movement disorders NEC		
Clumsiness	1	0
Dyskinesia	2	. 0
Hypokinesia	1	0
Facial cranial nerve disorders		
Bell's palsy	2	0
Facial paralysis	2	
Facial paresis	1	0
Generalised tonic-clonic seizures		
Generalised tonic-clonic seizure	1	0
Headaches NEC		
Headache	55	0
Lumbar spinal cord and nerve root disorders		
Sciatica	1	0
Memory loss (excl dementia)		
Amnesia	1	0
Memory impairment	2	. 0
Mental impairment (excl dementia and memory loss)		
Disturbance in attention	2	. 0
Muscle tone abnormal		
Hypotonia	1	0
Narcolepsy and hypersomnia		
Hypersomnia	1	0
Nervous system disorders NEC		
Nervous system disorder	1	0
Neurological signs and symptoms NEC		
Dizziness	41	1
Head discomfort	1	0
Presyncope	6	
Unresponsive to stimuli	1	0
Paraesthesias and dysaesthesias		
Burning sensation	1	0
Formication	1	0
Hyperaesthesia	2	
Hypoaesthesia	14	
Paraesthesia	30	0
Paralysis and paresis (excl cranial nerve)		
Diplegia	1	0
Monoplegia	2	

## Case Series Drug Analysis Print

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Reaction Name	Total	Fatal
Nervous system disorders us system disorders cont'd		
Seizures and seizure disorders NEC		
Febrile convulsion	1	0
Seizure	7	0
Sensory abnormalities NEC		
Dysgeusia	1	0
Electric shock sensation	1	0
Neuralgia	3	0
Sensory disturbance	3	0
Sensory loss	1	0
Speech and language abnormalities		
Dysarthria	1	0
Speech 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	234	0

Reaction Name	Total	Fatal
Pregnancy conditions		
Abortions spontaneous		
Abortion spontaneous	2	0
Pregnancy conditions SOC TOTAL	2	0

Earliest Reaction Date: 22-May-2001 MedDRA Version: MedDRA 24		Fatal
Reaction Name	Total	Fatal
Psychiatric disorders		
Abnormal behaviour NEC		_
Abnormal behaviour	1	0
Affect alterations NEC		
Inappropriate affect	1	0
Anxiety symptoms		
Anxiety	4	0
Stress	1	0
Confusion and disorientation		
Confusional state	1	0
Disorientation	2	0
Deliria		
Delirium	1	0
Disturbances in initiating and maintaining sleep		
Insomnia	1	0
Eating disorders NEC		
Eating disorder	1	0
Emotional and mood disturbances NEC		
Irritability	1	0
Mood altered	1	0
Fear symptoms and phobic disorders (incl social phobia)		
Fear	1	0
Fluctuating mood symptoms		
Mood swings	1	0
Hallucinations (excl sleep-related)		
Hallucination	2	0
Increased physical activity levels		
Restlessness	1	0
Mood alterations with depressive symptoms		
Depressed mood	1	0
Mood disorders NEC		
Listless	1	0
Parasomnias		
Abnormal sleep-related event	1	0
Nightmare	2	0
Sleep disorders NEC		
Sleep disorder	2	0
Thinking disturbances		
Intrusive thoughts	1	0
Psychiatric disorders SOC TOTAL	28	0

Reaction Name	Total	Fatal
Renal & urinary disorders		
Bladder and urethral symptoms		
Micturition urgency	1	0
Urinary incontinence	2	0
Myoneurogenic bladder disorders		
Atonic urinary bladder	1	0
Renal & urinary disorders SOC TOTAL	4	0

Reaction Name	Total	Fatal
Reproductive & breast disorders		
Breast infections and inflammations		
Nipple inflammation	1	0
Breast signs and symptoms		
Nipple pain	1	0
Menstruation and uterine bleeding NEC		
Dysmenorrhoea	1	0
Menstrual disorder	1	0
Menstruation with decreased bleeding		
Menstruation delayed	1	0
Reproductive & breast disorders SOC TOTAL	5	0

Reaction Name	Total	Fatal
Respiratory disorders		
Breathing abnormalities		
Apnoea	1	0
Dyspnoea	18	0
Dyspnoea exertional	1	0
Grunting	2	0
Respiration abnormal	1	0
Bronchospasm and obstruction		
Bronchospasm	2	0
Wheezing	1	0
Coughing and associated symptoms		
Cough	4	0
Laryngeal spasm, oedema and obstruction		
Stridor	1	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 swelling	2	0
Upper respiratory tract signs and symptoms		
Oropharyngeal pain	3	0
Throat irritation	1	0
Throat tightness	5	0
Respiratory disorders SOC TOTAL	44	l o

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Reaction Name	Total	<u>Fatal</u>
Skin disorders		
Angioedemas		
Angioedema	2	0
Apocrine and eccrine gland disorders		
Cold sweat	4	0
Hyperhidrosis	7	0
Night sweats	2	0
Bullous conditions		
Blister	1	0
Dermal and epidermal conditions NEC		
Scar pain	1	0
Skin burning sensation	1	0
Skin discolouration	2	0
Skin reaction	2	0
Skin warm	1	0
Dermatitis and eczema		
Dermatitis	1	0
Dermatitis allergic	2	0
Eczema	1	0
Erythemas		
Erythema	12	0
Exfoliative conditions		
Dermatitis exfoliative generalised	1	0
Skin exfoliation	1	0
Papulosquamous conditions		
Lichen planus	1	0
Pruritus NEC		
Pruritus	12	0
Purpura and related conditions		
Petechiae	1	0
Rashes, eruptions and exanthems NEC		
Rash	33	0
Rash erythematous	5	0
Rash macular	3	0
Rash papular	1	0
Rash pruritic	10	0
Systemic lupus erythematosus rash	1	0
Skin and subcutaneous conditions NEC		
Skin mass	1	0
Skin vasomotor conditions		
Livedo reticularis	1	C
Urticarias		
Urticaria	22	0
Skin disorders SOC TOTAL	132	0

Reaction Name	Total	Fatal
Social circumstances		
Disability issues		
Loss of personal independence in daily activities	2	0
Social circumstances SOC TOTAL	2	0

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

Reaction Name	Total	Fatal
Vascular disorders		
Circulatory collapse and shock		
Circulatory collapse	3	0
Peripheral vascular disorders NEC		
Cyanosis	2	0
Flushing	2	0
Hot flush	1	0
Peripheral vasoconstriction, necrosis and vascular insufficiency		
Peripheral coldness	1	0
Poor peripheral circulation	1	0
Site specific vascular disorders NEC		
Pallor	5	0
Vascular hypertensive disorders NEC		
Hypertension	1	0
Vascular hypotensive disorders		
Hypotension	1	0
Vascular disorders SOC TOTAL	17	0
TOTAL REACTIONS FOR DRUG	1093	0
TOTAL REPORTS	322	