Report Run Date: 09-Aug-2021

Data Lock Date: 08-Aug-2021 18:30:04

Earliest Reaction Date: 01-Jan-2015 MedDRA 24.0 MedDRA Version:

FOI 21/877 - MMR All spontaneous suspected UK Adverse Drug Reaction (ADR) reports associated with the MMR vaccine in 2020 Vaccine DAP 2020:

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Reaction Name	Total	Fatal
Blood disorders		
Lymphatic system disorders NEC		
Lymphadenitis	1	0
Lymphadenopathy	10	0
Thrombocytopenias		
Immune thrombocytopenia	2	0
Blood disorders SOC TOTAL	13	0

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Reaction Name	Total	Fatal
Cardiac disorders		
Rate and rhythm disorders NEC		
Tachycardia	1	0
Cardiac disorders SOC TOTAL	1	l ol

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Reaction Name	<u>Total</u>	Fatal
Ear disorders		
Ear disorders NEC		
Ear pain	1	0
Ear swelling	2	2 0
External ear disorders NEC		
Excessive cerumen production	1	0
Hearing losses		
Deafness	1	0
Inner ear disorders NEC		
Vestibular disorder	1	0
Inner ear signs and symptoms		
Tinnitus	3	3 0
Vertigo	2	0
Ear disorders SOC TOTAL		l 0

Reaction Name	Total	Fatal
Eye disorders		
Eyelid movement disorders		
Excessive eye blinking	1	0
Lid, lash and lacrimal infections, irritations and inflammations		
Erythema of eyelid	1	0
Swelling of eyelid	2	0
Ocular disorders NEC		
Eye pain	3	0
Eye swelling	2	0
Periorbital swelling	1	0
Ocular infections, inflammations and associated manifestations		
Eye inflammation	1	0
Eye irritation	1	0
Ocular nerve and muscle disorders		
Extraocular muscle disorder	1	0
Strabismus	1	0
Ocular sensation disorders		
Photophobia	1	0
Refractive and accommodative disorders		
Hypermetropia	1	0
Visual disorders NEC		
Vision blurred	1	0
Visual impairment and blindness (excl colour blindness)		
Blindness transient	1	0
Visual impairment	1	0
Eve disorders SOC TOTAL	19	l o

Earliest Reaction Date: 01-Jan-2015 MedDRA Version: MedDRA 24.0		
Reaction Name	<u>Total</u>	<u>Fatal</u>
Gastrointestinal disorders		
Diarrhoea (excl infective)		
Diarrhoea	17	0
Faecal abnormalities NEC		
Abnormal faeces	1	0
Faecaloma	1	0
Faeces discoloured	1	0
Gastrointestinal and abdominal pains (excl oral and throat)		
Abdominal pain	2	0
Abdominal pain upper	3	0
Gastrointestinal disorders NEC		
Gastrointestinal disorder	2	0
Gastrointestinal signs and symptoms NEC		
Abdominal discomfort	_ 1	0
Gastrointestinal spastic and hypermotility disorders		
Frequent bowel movements	1	0
Irritable bowel syndrome	1	0
Nausea and vomiting symptoms		
Nausea	2	0
Vomiting	18	0
Vomiting projectile	3	0
Oral soft tissue signs and symptoms		
Paraesthesia oral	1	0
Oral soft tissue swelling and oedema		
Lip swelling	1	0
Salivary gland enlargements		
Salivary gland enlargement	1	0
Submaxillary gland enlargement	_ 1	0
Stomatitis and ulceration		
Stomatitis	1	0
Tongue signs and symptoms		
Strawberry tongue	1	0
Gastrointestinal disorders SOC TOTAL	59	0

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Reaction Name	Total_	<u> Fatal</u>
General disorders		
Application and instillation site reactions		
Application site erythema	1	0
Asthenic conditions		
Asthenia	2	0
Fatigue	14	
Malaise	9	0
Febrile disorders		
Pyrexia	111	0
Feelings and sensations NEC		
Chills	1	0
Feeling cold	1	0
Feeling hot	2	0
Thirst	1	0
Gait disturbances		
Gait disturbance	3	
Gait inability	5	0
General signs and symptoms NEC		
Crying	16	0
Developmental regression	3	
High-pitched crying	1	0
Illness	2	0
Influenza like illness	1	0
Irritability postvaccinal		0
Multiple organ dysfunction syndrome	1	1
Peripheral swelling	8	
Screaming	6	0
Swelling	4	
Swelling face	5	0
Inflammations		
Inflammation	1	0
Injection site reactions		
Injection site bruising	1	0
Injection site discomfort		0
Injection site erythema	6	0
Injection site inflammation	1	0
Injection site mass	3	0
Injection site pain	1	0
Injection site pruritus	1	0
Injection site swelling	7	0
Injection site warmth	1	0
Pain and discomfort NEC		
Chest discomfort	1	0
Discomfort	2	0
Pain	15	0
Tenderness	1	0
Therapeutic and nontherapeutic responses		
Adverse event	1	0
Post vaccination challenge strain shedding	1	0
Vaccination site reactions		
Vaccination site bruising	4	0
Vaccination site discomfort	1	0
Vaccination site erythema	14	0
Vaccination site hypertrichosis		0

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Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Vaccination site inflammation	1	0
Vaccination site joint erythema	1	0
Vaccination site mass	4	0
Vaccination site pain	5	0
Vaccination site pruritus	1	0
Vaccination site rash	7	0
Vaccination site reaction	1	0
Vaccination site swelling	13	0
Vaccination site vesicles	1	0
Vaccination site warmth	4	0
General disorders SOC TOTAL	300	1

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Reaction Name	Total	Fatal
Immune system disorders		
Allergic conditions NEC		
Hypersensitivity	2	0
Allergies to foods, food additives, drugs and other chemicals		
Allergy to vaccine	1	0
Autoimmune disorders NEC		
Autoimmune disorder	1	0
Immune and associated conditions NEC		
Haemophagocytic lymphohistiocytosis	1	0
Immunodeficiency disorders NEC		
Immunodeficiency	1	0
Immune system disorders SOC TOTAL	6	l o

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Reaction Name	Total	Fatal
Infections		
Adenoviral infections		
Adenovirus infection	1	0
Bacterial infections NEC		
Cellulitis	4	0
Central nervous system and spinal infections		
Encephalitis	1	0
Cytomegaloviral infections		
Cytomegalovirus infection	1	0
Dental and oral soft tissue infections		
Parotitis	2	0
Ear infections		
Otitis media	1	0
Epstein-Barr viral infections		
Epstein-Barr virus infection	1	0
Fungal infections NEC		
Fungal infection	1	0
Herpes viral infections		
Herpes simplex	1	0
Human herpesvirus 6 infection reactivation	1	0
Infections NEC		
Vaccination site infection	1	0
Lower respiratory tract and lung infections		
Pneumonia	1	0
Male reproductive tract infections		
Orchitis	1	0
Mumps viral infections		
Mumps	1	0
Respiratory syncytial viral infections		
Respiratory syncytial virus infection	1	0
Rubeola viral infections		
Measles	6	0
Measles post vaccine	2	0
Skin structures and soft tissue infections		
Dermatitis infected	1	0
Upper respiratory tract infections		
Epiglottitis	1	0
Nasopharyngitis	4	0
Upper respiratory tract infection	1	0
Infections SOC TOTAL	34	0

Reaction Name	Total	Fatal
Injuries		
Accidental exposures to product		
Accidental exposure to product	1	0
Cranial nerve injuries		
Optic nerve injury	1	0
Non-site specific injuries NEC		
Fall	1	0
Occupational exposures		
Occupational exposure to product	1	0
Pathways and sources of exposure		
Exposure via skin contact	1	0
Product administration errors and issues		
Product administered at inappropriate site	1	0
Skin injuries NEC		
Scar	1	0
Injuries SOC TOTAL	7	0

Reaction Name	Total	Fatal
Investigations		
Carbohydrate tolerance analyses (incl diabetes)		
Blood glucose decreased	1	0
Heart rate and pulse investigations		
Heart rate abnormal	1	0
Heart rate increased	4	0
Physical examination procedures and organ system status		
Body temperature decreased	1	0
Body temperature fluctuation	1	0
Body temperature increased	2	0
Platelet analyses		
Platelet count decreased	1	0
Vascular tests NEC (incl blood pressure)		
Blood pressure increased	1	0
Investigations SOC TOTAL	12	0

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Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Decreased appetite	30	0
Food refusal	1	0
Hypophagia	1	0
General nutritional disorders NEC		
Abnormal loss of weight	1	0
Food aversion	1	0
Metabolic disorders SOC TOTAL	34	0

Reaction Name	Total	Fatal
Muscle & tissue disorders	Iotai	i atai
Arthropathies NEC		
Arthropathy	1	0
Joint related signs and symptoms		Ĭ
Arthralgia	4	0
Joint noise	1	0
Muscle pains		_
Myalgia	4	0
Muscle related signs and symptoms NEC		
Muscle fatigue	1	0
Muscle tone abnormalities		
Muscle rigidity	1	0
Muscle weakness conditions		
Muscular weakness	5	0
Musculoskeletal and connective tissue conditions NEC		
Toe walking	1	0
Weight bearing difficulty	1	0
Musculoskeletal and connective tissue pain and discomfort		
Back pain	1	0
Limb discomfort	2	0
Neck pain	2	0
Pain in extremity	11	0
Muscle & tissue disorders SOC TOTAL	35	0

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Reaction Name	Total	<u>Fatal</u>
Nervous system disorders		
Coordination and balance disturbances		
Balance disorder	1	0
Dysstasia	1	0
Cortical dysfunction NEC		
Aphasia	2	0
Disturbances in consciousness NEC		
Lethargy	5	0
Loss of consciousness	1	0
Somnolence	5	0
Syncope	1	0
Dyskinesias and movement disorders NEC		
Akinesia	1	0
Hypokinesia	1	0
Facial cranial nerve disorders		
Bell's palsy	1	0
Headaches NEC		
Headache	5	0
Muscle tone abnormal		
Hypotonia	2	0
Narcolepsy and hypersomnia		
Hypersomnia	4	0
Neurological signs and symptoms NEC		
Dizziness	10	0
Inability to crawl	1	0
Infant irritability	3	0
Myoclonus	1	0
Unresponsive to stimuli	2	0
Neuromuscular disorders NEC		
Hypotonic-hyporesponsive episode	2	0
Olfactory nerve disorders		
Parosmia	1	0
Paraesthesias and dysaesthesias		
Burning sensation	1	0
Hypoaesthesia	1	0
Paraesthesia	2	0
Paralysis and paresis (excl cranial nerve)		
Diplegia	1	0
Paralysis	1	0
Peripheral neuropathies NEC		
Neuropathy peripheral	1	0
Seizures and seizure disorders NEC		
Epilepsy	1	0
Febrile convulsion	3	0
Seizure	8	0
Seizure like phenomena	1	0
Sensory abnormalities NEC		
Dysgeusia	1	0
Sensory disturbance	2	
Sensory loss	1	0
Speech and language abnormalities		
Dysarthria	1	0
Speech disorder		0
Speech disorder developmental	1	Ö

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Reaction Name	Total	Fatal
Nervous system disorders us system disorders cont'd		
Tremor (excl congenital)		
Tremor	2	0
Nervous system disorders SOC TOTAL	79	0

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

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Reaction Name	Total	Fatal
Psychiatric disorders		
Abnormal behaviour NEC		^
Abnormal behaviour	2	0
Breath holding	1	0
Anxiety symptoms		
Agitation	1	0
Behaviour and socialisation disturbances		_
Aggression	1	0
Social avoidant behaviour	1	0
Confusion and disorientation		
Confusional state	1	0
Disorientation	2	0
Disturbances in initiating and maintaining sleep		
Insomnia	6	0
Middle insomnia	2	0
Emotional and mood disturbances NEC		
Emotional distress	3	0
Irritability	17	0
Fear symptoms and phobic disorders (incl social phobia)		
Fear	1	0
Increased physical activity levels		
Restlessness	2	0
Mental disorders NEC		
Mental disorder	1	0
Mood alterations with depressive symptoms		
Depressed mood	1	0
Parasomnias		
Sleep terror	1	0
Pervasive developmental disorders NEC		
Autism spectrum disorder	3	0
Psychiatric symptoms NEC		
Decreased eye contact	1	0
Sleep disorders NEC		
Sleep disorder	2	0
Speech articulation and rhythm disturbances		
Dysphemia	1	0
Stereotypies and automatisms		Ü
Head banging	1	0
Thinking disturbances		
Thinking abtormal	2	0
Psychiatric disorders SOC TOTAL	53	0

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Reaction Name	Total	Fatal
Renal & urinary disorders		
Bladder and urethral symptoms		
Micturition frequency decreased	1	0
Urinary incontinence	1	0
Urinary retention	1	0
Renal & urinary disorders SOC TOTAL	3	0

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Reaction Name	_ Total_	Fatal
Respiratory disorders		
Breathing abnormalities		
Dyspnoea	4	0
Hyperventilation	1	0
Respiratory arrest	1	0
Bronchospasm and obstruction		
Wheezing	1	0
Coughing and associated symptoms		
Cough	2	0
Lower respiratory tract inflammatory and immunologic conditions		
Pneumonitis	1	0
Nasal congestion and inflammations		
Nasal congestion	1	0
Pharyngeal disorders (excl infections and neoplasms)		
Pharyngeal erythema	2	0
Pharyngeal swelling	1	0
Pneumothorax and pleural effusions NEC		
Pleural effusion	1	0
Pulmonary oedemas		
Acute respiratory distress syndrome	1	0
Respiratory failures (excl neonatal)		
Respiratory failure	1	0
Respiratory tract disorders NEC		
Respiratory disorder	1	0
Upper respiratory tract signs and symptoms		
Aphonia	1	0
Oropharyngeal pain	3	0
Rhinorrhoea	5	0
Snoring	1	0
Respiratory disorders SOC TOTAL	28	0

Reaction Name	Total	Fatal
	Tolai	Гацаі
Skin disorders Angioedemas		
	2	0
Angioedema	2	0
Apocrine and eccrine gland disorders		0
Cold sweat	1	0
Hyperhidrosis	2	0
Night sweats	1	0
Bullous conditions	_	
Blister	2	0
Dermal and epidermal conditions NEC		
Dry skin	1	0
Papule	8	0
Scab	1	0
Skin discolouration	3	0
Skin reaction	1	0
Skin tightness	1	0
Skin warm	5	0
Dermatitis and eczema		
Dermatitis allergic	2	0
Dermatitis diaper	2	0
Eczema	2	0
Skin irritation	1	0
Erythemas		
Erythema	13	0
Pruritus NEC		
Pruritus	7	0
Rashes, eruptions and exanthems NEC		
Rash	97	0
Rash erythematous	5	0
Rash macular	2	0
Rash morbilliform	31	0
Rash papular	6	0
Rash pruritic	4	0
Rash rubelliform	3	0
Rash scarlatiniform	1	0
Skin vasomotor conditions		
Livedo reticularis	1	0
Urticarias		
Urticaria	11	0
Skin disorders SOC TOTAL	216	

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

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Reaction Name	Total	Fatal
Vascular disorders		
Peripheral vascular disorders NEC		
Flushing	1	0
Site specific vascular disorders NEC		
Pallor	4	· 0
Vascular disorders SOC TOTAL	5	0
TOTAL REACTIONS FOR DRUG	917	' 1
TOTAL REPORTS	299	
TOTAL FATAL OUTCOME REPORTS		1