Report Run Date: 29-Jun-2021

Data Lock Date: 08-Apr-2021 19:00:04

Earliest Reaction Date: 22-Jun-1992 MedDRA 23.1 MedDRA Version:

FOI 21/590 Typhoid All UK suspected, spontaneous adverse drug

Vaccine (VIVOTIF): reactions reports associated with the Typhoid vaccine (VIVOTIF) until 08/04/2021

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Reaction Name	Total	Fatal
Blood disorders		
Lymphatic system disorders NEC		
Lymphadenopathy	2	0
Thrombocytopenias		
Immune thrombocytopenia	1	0
Thrombocytopenia	1	0
Blood disorders SOC TOTAL	4	0

### Name: FOI 21/590 Typhoid Vaccine (VIVOTIF)

Reaction Name	Total	Fatal
Cardiac disorders		
Rate and rhythm disorders NEC		
Tachycardia	2	0
Cardiac disorders SOC TOTAL	2	0

#### Name: FOI 21/590 Typhoid Vaccine (VIVOTIF)

Reaction Name	Total	Fatal
Ear disorders		
Inner ear signs and symptoms		
Vertigo	2	2 0
Ear disorders SOC TOTAL	2	el o

Reaction Name	Total	Fatal
Eye disorders		
Lid, lash and lacrimal infections, irritations and inflammations		
Swelling of eyelid	2	0
Visual disorders NEC		
Diplopia	1	0
Visual impairment and blindness (excl colour blindness)		
Visual impairment	1	0
Eye disorders SOC TOTAL	4	0

Earliest Reaction Date: 22-Jun-1992 MedDRA Version: MedDRA 23.1		
Reaction Name	Total	<u>Fatal</u>
Gastrointestinal disorders		
Diarrhoea (excl infective)		
Diarrhoea	18	0
Dyspeptic signs and symptoms		
Dyspepsia	1	0
Faecal abnormalities NEC		
Mucous stools	1	0
Flatulence, bloating and distension		
Abdominal distension	2	0
Gastrointestinal and abdominal pains (excl oral and throat)		
Abdominal pain	24	0
Abdominal pain upper	8	0
Abdominal tenderness	1	0
Gastrointestinal inflammatory disorders NEC		
Enterocolitis	2	0
Gastrointestinal signs and symptoms NEC		
Abdominal discomfort	3	0
Gastrointestinal spastic and hypermotility disorders		
Frequent bowel movements	1	0
Oesophageal spasm	1	0
Nausea and vomiting symptoms		
Nausea	24	0
Vomiting	17	0
Non-site specific gastrointestinal haemorrhages		
Haematochezia	2	0
Oral soft tissue swelling and oedema		
Lip swelling	2	0
Peritoneal and retroperitoneal fibrosis and adhesions		
Retroperitoneal fibrosis	1	0
Stomatitis and ulceration		
Mouth ulceration	2	0
Gastrointestinal disorders SOC TOTAL	110	0

Reaction Name	Weddra Version, Weddra 23.1	Total	Fatal
General disorders		I Olai	<u>ı alaı</u>
Adverse effect absent			
No adverse event		1	0
Asthenic conditions		·	·
Asthenia		4	0
Fatigue		5	0
Malaise		9	0
Febrile disorders			
Pyrexia		10	0
Feelings and sensations NEC			
Chills		6	0
Feeling abnormal		1	0
Feeling cold		1	0
Feeling hot		4	0
Feeling of body temperature change		1	0
Gait disturbances			
Gait disturbance		1	0
General signs and symptoms NEC			
Influenza like illness		6	0
Peripheral swelling		3	0
Swelling		1	0
Swelling face		1	0
Pain and discomfort NEC			
Chest discomfort		5	0
Chest pain		4	0
Discomfort		1	0
Pain		3	0
General disorders SOC TOTAL		67	0

Reaction Name	Total	Fatal
Infections		
Abdominal and gastrointestinal infections		
Gastroenteritis	2	0
Bacterial infections NEC		
Cellulitis	1	0
Caliciviral infections		
Gastroenteritis norovirus	1	0
Infections NEC		
Infection	1	0
Infectious transmissions		
Infection via vaccinee	1	0
Salmonella infections		
Typhoid fever	3	0
Upper respiratory tract infections		
Tonsillitis	1	0
Viral infections NEC		
Post viral fatigue syndrome	1	0
Infections SOC TOTAL	11	0

Reaction Name	Total	Fatal
Injuries		
Product administration errors and issues		
Inappropriate schedule of product administration	1	0
Product administration error	2	0
Product storage errors and issues in the product use system		
Product storage error	1	0
Skin injuries NEC		
Contusion	1	0
Vaccination related complications		
Vaccination failure	2	0
Injuries SOC TOTAL	7	0

Name: FOI 21/590 Typhoid Vaccine (VIVOTIF)

Reaction Name	Total	Fatal
Investigations		
Protein analyses NEC		
C-reactive protein increased	1	0
Vascular tests NEC (incl blood pressure)		
Blood pressure decreased	1	0
Investigations SOC TOTAL	2	0

Name: FOI 21/590 Typhoid Vaccine (VIVOTIF)

Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Decreased appetite	4	0
Diabetes mellitus (incl subtypes)		
Type 2 diabetes mellitus	1	0
Metabolic disorders SOC TOTAL	5	0

Reaction Name	Total	Fatal
Muscle & tissue disorders		
Joint related signs and symptoms		
Arthralgia	3	0
Joint swelling	1	0
Musculoskeletal and connective tissue pain and discomfort		
Pain in extremity	2	0
Muscle & tissue disorders SOC TOTAL	6	0

Reaction Name	Total	Fatal
Nervous system disorders		
Central nervous system haemorrhages and cerebrovascular accidents		
Cerebrovascular accident	1	0
Disturbances in consciousness NEC		
Lethargy	4	0
Loss of consciousness	1	0
Syncope	4	0
Encephalitis NEC		
Encephalitis autoimmune	1	0
Headaches NEC		
Headache	9	0
Nervous system disorders NEC		
Cerebral disorder	1	0
Neurological signs and symptoms NEC		
Dizziness	6	0
Paraesthesias and dysaesthesias		
Paraesthesia	2	0
Peripheral neuropathies NEC		
Polyneuropathy	1	0
Structural brain disorders NEC		
Brain injury	1	0
Tremor (excl congenital)		
Tremor	2	0
Nervous system disorders SOC TOTAL	33	0

#### Name: FOI 21/590 Typhoid Vaccine (VIVOTIF)

Reaction Name	Total	Fatal
Psychiatric disorders		
Anxiety symptoms		
Anxiety	2	0
Nervousness	1	0
Psychiatric disorders SOC TOTAL	3	0

Name: FOI 21/590 Typhoid Vaccine (VIVOTIF)

Reaction Name	Total	Fatal
Renal & urinary disorders		
Urinary tract signs and symptoms NEC		
Polyuria	1	0
Renal pain	1	0
Renal & urinary disorders SOC TOTAL	2	. o

Reaction Name	Total	Fatal
Respiratory disorders		
Breathing abnormalities		
Dyspnoea	3	0
Bronchospasm and obstruction		
Asthma	1	0
Wheezing		0
Coughing and associated symptoms		
Cough	3	0
Parenchymal lung disorders NEC		
Interstitial lung disease	1	0
Upper respiratory tract signs and symptoms		
Oropharyngeal pain	1	0
Rhinorrhoea	1	0
Respiratory disorders SOC TOTAL		l 0

Reaction Name	Total	Fatal
Skin disorders		
Apocrine and eccrine gland disorders		
Cold sweat	1	0
Hyperhidrosis		3 0
Erythemas		
Erythema	1	0
Panniculitides		
Erythema nodosum	1	0
Pruritus NEC		
Pruritus	2	0
Psoriatic conditions		
Psoriasis	1	0
Purpura and related conditions		
Petechiae	1	0
Rashes, eruptions and exanthems NEC		
Rash		0
Rash erythematous	3	3 0
Rash maculo-papular	1	0
Rash papular	1	0
Rash pruritic	2	2 0
Urticarias		
Urticaria	9	0
Skin disorders SOC TOTAL	37	7 0

Reaction Name	Total	Fatal
Vascular disorders		
Peripheral vascular disorders NEC		
Hot flush	2	0
Site specific vascular disorders NEC		
Pallor	1	0
Vascular disorders SOC TOTAL	3	0
TOTAL REACTIONS FOR DRUG	309	0
TOTAL REPORTS	117	