Report Run Date: 27-Oct-2022

Data Lock Date: 26-Oct-2022 18:30:05

Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.0

Td IPV Vaccine: UK spontaneous ADRs received up to 26/10/2022

Data Lock Date: 26-Oct-2022 18:30:05 MedDRA Version: MedDRA 25.0

Report Run Date: 27-Oct-2022	Data Lock Date: 26-Oct-2022 18		
Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 25.0	)	
Reaction Name		<u>Total</u>	Fatal
Blood disorders			
Anaemias NEC			
Anaemia		1	0
Bleeding tendencies			
Haemorrhagic disorder		1	0
Coagulopathies			
Coagulopathy		2	0
Disseminated intravascular coagul	ation	_ 1	0
Leukocytoses NEC			
Leukocytosis		_ 1	0
Lymphatic system disorders NEC			
Lymphadenitis		2	0
Lymphadenopathy		38	0
Marrow depression and hypoplastic	anaemias		
Aplastic anaemia		2	1
Pancytopenia		_  1	0
Neutropenias			
Neutropenia		4	0
Thrombocytopenias			
Immune thrombocytopenia		2	0
Thrombocytopenia		1	0
Blood disorders SOC TOTAL		56	1

Report Run Date: 27-Oct-2022

Cardiac disorders SOC TOTAL

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Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.0 Reaction Name Total **Fatal** Cardiac disorders Cardiac signs and symptoms NEC **Palpitations** Coronary artery disorders NEC Arteriosclerosis coronary artery Left ventricular failures Left ventricular failure Myocardial disorders NEC Cardiomegaly Left ventricular dysfunction 0 Pericardial disorders NEC 0 Pericardial effusion Rate and rhythm disorders NEC 0 Arrhythmia 0 Bradycardia 3 Tachycardia 23 0 Supraventricular arrhythmias 0 Atrial fibrillation 0 Supraventricular tachycardia

Report Run Date: 27-Oct-2022

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Report Run Bate. 27 Oct 2022	Data Lock Date: 20 Oct 2022 10:50:05		
Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 25.0		
Reaction Name	Tota	<u>aL</u>	Fatal
Congenital disorders			
Autosomal chromosomal abnormalities			
Trisomy 21		1	0
Congenital disorders NEC			
Congenital cyst		1	0
Musculoskeletal and connective tissue d	isorders of limbs congenital		
Syndactyly	-	1	0
Musculoskeletal and connective tissue d	sorders of skull congenital		
Plagiocephaly	-	1	0
Neurological disorders congenital NEC			
Tourette's disorder		1	0
Skin and subcutaneous tissue disorders	congenital NEC		
Congenital skin dimples	-	1	0
Tongue disorders congenital			
Ankyloglossia congenital		1	0
Congenital disorders SOC TOTAL		7	0

Reaction Name	Total	Fatal
Ear disorders		
Ear disorders NEC		
Ear discomfort	3	0
Ear pain	4	0
Ear swelling	1	0
Hearing losses		
Deafness	2	0
Deafness neurosensory	1	0
Deafness unilateral	1	0
Hypoacusis	7	0
Hyperacusia		
Hyperacusis	1	0
Inner ear disorders NEC		
Vestibular disorder	1	0
Inner ear signs and symptoms		
Tinnitus	6	0
Vertigo	12	0
Vertigo positional	1	0
Tympanic membrane disorders (excl infections)		
Tympanic membrane perforation	1	0
Ear disorders SOC TOTAL	41	0

### Case Series Drug Analysis Print

Name: Td IPV Vaccine

Reaction Name	Total	Fatal
Endocrine disorders		
Adrenal gland disorders NEC		
Adrenal disorder	1	0
Endocrine disorders SOC TOTAL	1	l ol

Total	Fatal
1	0
1	O
1	C
1	C
2	C
6	C
13	0
19	C
1	0
5	0
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1	C
31	O
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1	O
3	O
1	C
11	C
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1	C
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1	C
3	C
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Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.0		
Reaction Name	<u>Total</u>	<u>Fatal</u>
Gastrointestinal disorders		
Acute and chronic pancreatitis		
Pancreatitis	1	0
Colitis (excl infective)		
Colitis ulcerative	2	0
Dental pain and sensation disorders		
Hyperaesthesia teeth	1	0
Dental surface disorders		
Tooth discolouration	1	0
Diarrhoea (excl infective)		
Diarrhoea	74	0
Diarrhoea haemorrhagic	1	0
Faecal abnormalities NEC		
Faeces pale	1	0
Flatulence, bloating and distension		
Abdominal distension	2	0
Gastrointestinal and abdominal pains (excl oral and throat)		_
Abdominal pain	38	
Abdominal pain lower	1	0
Abdominal pain upper	50	0
Gastrointestinal atonic and hypomotility disorders NEC		_
Constipation	3	0
Gastrooesophageal reflux disease	4	0
Impaired gastric emptying	1	0
Gastrointestinal disorders NEC		_
Gastrointestinal disorder	2	0
Gastrointestinal signs and symptoms NEC	4.0	_
Abdominal discomfort	12	0
Anal incontinence	1	0
Dysphagia  Costs into stirred an action and by the arractility of disorders	13	0
Gastrointestinal spastic and hypermotility disorders	_	_
Frequent bowel movements	2	0
Irritable bowel syndrome		U
Gingival disorders, signs and symptoms NEC Gingival pain	1	0
	'	0
Intestinal haemorrhages Rectal haemorrhage	1	0
Nausea and vomiting symptoms	'	· ·
Nausea  Nausea	353	0
Retching	200	0
Vomiting	227	0
Vomiting Projectile	227	0
Non-site specific gastrointestinal haemorrhages	_	Ĭ
Haematemesis	1	0
Oral dryness and saliva altered	,	Ĭ
Dry mouth	2	0
Salivary hypersecretion	1	Ö
Oral soft tissue disorders NEC		
Chapped lips	1	0
Oral disorder	1	ő
Oral soft tissue signs and symptoms		
Hypoaesthesia oral	4	0
Oral discomfort	1	ő
Oral pain	3	0

Reaction Name	Total	Fatal
Gastrointestinal disordersointestinal disorders cont'd		
Oral pruritus	2	0
Paraesthesia oral	16	0
Oral soft tissue swelling and oedema		
Lip swelling	23	3 0
Mouth swelling	3	3 0
Salivary gland enlargements		
Parotid gland enlargement	1	0
Stomatitis and ulceration		
Mouth ulceration	1	0
Stomatitis		0
Tongue disorders		
Glossitis		0
Tongue disorder	1	0
Tongue signs and symptoms		
Swollen tongue	11	0
Tongue discolouration		0
Tongue movement disturbance	1	0
Umbilical hernias		
Umbilical hernia	2	0
Gastrointestinal disorders SOC TOTAL	876	sl o

Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 25.0	
Reaction Name	<u>Total</u>	<u>Fatal</u>
General disorders		
Administration site reactions NEC		
Administration site bruise		1 0
Application and instillation site reactions		
Application site erythema		1 0
Asthenic conditions		
Asthenia	4	9 0
Chronic fatigue syndrome		1 0
Fatigue	143	3 0
Malaise	36	5 0
Febrile disorders		
Hyperpyrexia		2 0
Pyrexia	50	7 0
Feelings and sensations NEC		
Chills	9:	5 0
Feeling abnormal	2:	2 0
Feeling cold	2:	2 0
Feeling hot	88	5 0
Feeling of body temperature change	2	1 0
Sensation of foreign body		2 0
Thirst	;	3 0
Thirst decreased		1 0
Gait disturbances		
Gait disturbance		3 0
Gait inability		4 0
General signs and symptoms NEC		
Condition aggravated		7 0
Crepitations		2 0
Crying		7 0
Developmental delay		1 0
Effusion		1 0
Exercise tolerance decreased		1 0
Illness	4	3 0
Induration		3 0
Influenza like illness	88	3 0
Irritability postvaccinal		1 0
Local reaction	24	4 0
Multiple organ dysfunction syndrome		1 0
Peripheral swelling	7-	4 0
Screaming		1 0
Swelling	3	9 0
Swelling face	2	6 0
Inflammations		
Inflammation	1	7 0
Systemic inflammatory response syndrome	9	2 0
Infusion site reactions		
Infusion site discomfort		1 0
Injection site reactions		
Injected limb mobility decreased		3 0
Injection site bruising		3 0
Injection site coldness		1 0
Injection site discolouration		2 0
Injection site discomfort		1 0
Injection site erythema	3:	

Reaction Name       Total Fata         General disorders       General disorders cont'd         Injection site haemorrhage       3         Injection site hypersensitivity       1         Injection site hypersensitivity       1         Injection site induration       4         Injection site inflammation       8         Injection site inflammation       1         Injection site mass       7         Injection site mass       7         Injection site movement impairment       3         Injection site necrosis       1         Injection site necrosis       1         Injection site necrosis       1         Injection site pain       27         Injection site paraesthesia       1         Injection site paraesthesia       1         Injection site reaction       18         Injection site reaction       18         Injection site urticaria       1         Injection site vesicles       1         Injection site warmth       5         Mass conditions NEC       5         Cyst       1         Mass       4         Oedema NEC       5	
Injection site haemorrhage Injection site hypersensitivity Injection site induration Injection site inflammation Injection site irritation Injection site mass Injection site movement impairment Injection site necrosis Injection site necrosis Injection site pain Injection site pain Injection site paraesthesia Injection site pruritus Injection site rash Injection site rash Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site vesicles Injection site warmth  Mass Oedema NEC	0000000000000
Injection site hypersensitivity Injection site induration Injection site inflammation Injection site irritation Injection site mass Injection site movement impairment Injection site necrosis Injection site necrosis Injection site nodule Injection site pain Injection site paraesthesia Injection site pruritus Injection site rash Injection site reaction Injection site reaction Injection site swelling Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	0000000000000
Injection site induration Injection site inflammation Injection site irritation Injection site mass Injection site movement impairment Injection site necrosis Injection site nodule Injection site pain Injection site paraesthesia Injection site pruritus Injection site rash Injection site reaction Injection site swelling Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	0000000000000
Injection site inflammation Injection site irritation Injection site mass Injection site movement impairment Injection site necrosis Injection site necrosis Injection site necrosis Injection site pain Injection site pain Injection site paraesthesia Injection site pruritus Injection site pruritus Injection site rash Injection site reaction Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	0000000000000
Injection site inflammation Injection site irritation Injection site mass Injection site movement impairment Injection site necrosis Injection site necrosis Injection site necrosis Injection site pain Injection site pain Injection site paraesthesia Injection site pruritus Injection site pruritus Injection site rash Injection site reaction Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	0000000000000
Injection site irritation Injection site mass Injection site movement impairment Injection site necrosis Injection site necrosis Injection site nodule Injection site pain Injection site paraesthesia Injection site pruritus Injection site rash Injection site reaction Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	0000000000000
Injection site mass Injection site movement impairment Injection site necrosis Injection site nodule Injection site pain Injection site paraesthesia Injection site paraesthesia Injection site pruritus Injection site rash Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site vesicles Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	000000000000000000000000000000000000000
Injection site movement impairment Injection site necrosis Injection site nodule Injection site pain Injection site pain Injection site paraesthesia Injection site pruritus Injection site rash Injection site reaction Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	000000000000000000000000000000000000000
Injection site necrosis Injection site nodule Injection site pain Injection site pain Injection site paraesthesia Injection site pruritus Injection site rash Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	000000000000000000000000000000000000000
Injection site nodule Injection site pain Injection site paraesthesia Injection site pruritus Injection site rash Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	000000000000000000000000000000000000000
Injection site pain Injection site paraesthesia Injection site pruritus Injection site rash Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	00000000
Injection site paraesthesia Injection site pruritus Injection site rash Injection site reaction Injection site swelling Injection site warmin Injection site vesicles Injection site warmin Injection site warmin  Mass conditions NEC Cyst Mass Oedema NEC	0 0 0 0 0 0
Injection site pruritus Injection site rash Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	0 0 0 0 0
Injection site rash Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	0 0 0 0
Injection site reaction Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC Cyst Mass Oedema NEC	0 0 0 0
Injection site swelling Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC  Cyst Mass Oedema NEC	0 0 0 0
Injection site urticaria Injection site vesicles Injection site warmth  Mass conditions NEC  Cyst Mass Oedema NEC	0 0 0
Injection site vesicles Injection site warmth  Mass conditions NEC  Cyst Mass Oedema NEC	0
Injection site warmth  Mass conditions NEC  Cyst  Mass  Oedema NEC	0
Mass conditions NEC Cyst 1 Mass 4 Oedema NEC	0
Cyst 1 Mass 4 Oedema NEC	
Mass Oedema NEC	
Oedema NEC	U
	1
I Face oedema	_
	0
Pain and discomfort NEC	
Axillary pain 9	0
Chest discomfort 20	0
Chest pain 25	0
Discomfort 9	0
Facial pain 1	0
Pain 112	0
Tenderness 11	0
Therapeutic and nontherapeutic responses	
Adverse drug reaction 6	0
Vaccination site reactions	
Extensive swelling of vaccinated limb 2	0
Shoulder injury related to vaccine administration 1	0
Vaccination site bruising 3	0
Vaccination site discomfort 1	0
Vaccination site eczema 1	0
Vaccination site erythema 24	0
Vaccination site induration 2	0
Vaccination site inflammation 5	0
Vaccination site joint pain 2	0
Vaccination site mass 2	0
Vaccination site movement impairment 3	0
Vaccination site nodule	0
Vaccination site pain 38	0
Vaccination site papule 1	0
Vaccination site paraesthesia 1	0
Vaccination site pruritus 2	n
Vaccination site rash 3	0
Vaccination site reaction 4	0
Vaccination site scab	0

## Case Series Drug Analysis Print

Name: Td IPV Vaccine

Report Run Date: 27-Oct-2022 Data Lock Date: 26-Oct-2022 18:30:05
Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Vaccination site swelling	28	0
Vaccination site vesicles	1	0
Vaccination site warmth	6	0
General disorders SOC TOTAL	2180	0

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Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 25.0		
Reaction Name		Total	Fatal
Hepatic disorders			
Bile duct infections and inflammations			
Cholangitis sclerosing		1	0
Cholestasis and jaundice			
Jaundice		11	0
Hepatic enzymes and function abnormalities			
Hepatic function abnormal		2	0
Hypertransaminasaemia		1	0
Hepatic failure and associated disorders			
Acute hepatic failure		1	0
Hepatobiliary signs and symptoms			
Hepatomegaly		1	0
Hepatocellular damage and hepatitis NEC			
Autoimmune hepatitis		1	0
Hepatitis acute		2	0
Liver injury		1	0
Hepatic disorders SOC TOTAL		21	0

Earliest Reaction Date: 01-iviay-1963 MedDRA Version, MedDRA 25.0		
Reaction Name	Total	Fatal
Immune system disorders		
Allergic conditions NEC		
Allergy to animal	1	0
Hypersensitivity	32	0
Mite allergy	1	0
Allergies to foods, food additives, drugs and other chemicals		
Allergic reaction to excipient	1	0
Allergy to vaccine	2	0
Food allergy	1	0
Anaphylactic and anaphylactoid responses		
Anaphylactic reaction	54	0
Anaphylactic shock	2	0
Anaphylactoid reaction	1	0
Atopic disorders		
Seasonal allergy	1	0
Autoimmune disorders NEC		
Autoimmune disorder	2	0
Immune and associated conditions NEC		
Bacille Calmette-Guerin scar reactivation	1	0
Haemophagocytic lymphohistiocytosis	1	1
Immune system disorder	1	0
Immune-mediated adverse reaction	1	0
Immunisation reaction	4	0
Multisystem inflammatory syndrome in children	1	0
Immune system disorders SOC TOTAL	107	1

Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 25.0		
Reaction Name		Total	<u>Fatal</u>
Infections			
Abdominal and gastrointestinal infections			
Appendicitis perforated		1	0
Bacterial infections NEC			
Arthritis bacterial		1	0
Cellulitis		10	0
Injection site cellulitis		3	0
Meningitis bacterial		1	0
Tonsillitis bacterial		1	0
Bordetella infections			
Pertussis		1	0
Central nervous system and spinal infection	าร		
Encephalitis		1	0
Meningitis		1	0
Meningitis aseptic		1	0
Myelitis		1	0
Corynebacteria infections			
Corynebacterium infection		2	0
Diphtheria		1	0
Ear infections			
Ear infection		1	0
Labyrinthitis		1	0
Epstein-Barr viral infections			
Infectious mononucleosis		3	0
Eye and eyelid infections			
Conjunctivitis		1	0
Flaviviral infections			
Yellow fever vaccine-associated visceroti	opic disease	1	0
Hepatitis virus infections	•		
Hepatitis A		1	0
Herpes viral infections			
Herpes simplex		1	0
Herpes zoster		1	0
Infections NEC			
Infection		3	0
Injection site abscess		1	0
Respiratory tract infection		1	0
Vestibulitis		1	0
Influenza viral infections			
Influenza		8	0
Lower respiratory tract and lung infections			
Bronchitis		1	0
Lower respiratory tract infection		4	0
Mumps viral infections			
Mumps		1	0
Muscle and soft tissue infections			
Soft tissue infection		1	0
Sepsis, bacteraemia, viraemia and fungaei	nia NEC		
Neutropenic sepsis		1	0
Sepsis		4	0
Skin structures and soft tissue infections			
Skin infection		3	0
Staphylococcal infections		Ŭ	Ŭ
Staphylococcal abscess		1	0

Laniest Reaction Date. 01-May-1905	WEUDIA VEISION, WEUDIA 25.0		
Reaction Name	To	otal	Fatal
Infections Infections cont'd			
Streptococcal infections			
Pneumococcal sepsis		1	1
Streptococcal infection		1	0
Upper respiratory tract infections			
Nasopharyngitis		21	0
Pharyngitis		3	0
Rhinitis		2	0
Sinusitis		1	0
Tonsillitis		3	0
Urinary tract infections			
Urinary tract infection		1	0
Vascular infections			
Lymphangitis		1	0
Viral infections NEC			
Encephalitis viral		1	0
Meningitis viral		1	0
Post viral fatigue syndrome		2	0
Viral diarrhoea		1	0
Viral infection		3	0
Viral pericarditis		1	0
Infections SOC TOTAL		108	1

Reaction Name  MedDRA Version: MedDRA 25.0	Total	Fatal
Injuries		
Exposures associated with pregnancy, delivery and lactation		
Exposure during pregnancy	10	0
Foetal exposure during pregnancy	7	0
Foetal exposure timing unspecified	1	0
Maternal exposure before pregnancy	2	0
Medication errors, product use errors and issues NEC		
Medication error	2	0
Muscle, tendon and ligament injuries		
Epicondylitis	1	0
Muscle injury	1	0
Nerve injuries NEC		
Nerve injury	1	0
Non-site specific injuries NEC		
Fall	5	0
Traumatic haematoma	1	0
Non-site specific procedural complications		
Shunt malfunction	1	0
Off label uses		
Off label use	1	0
Overdoses NEC		
Overdose	1	0
Poisoning and toxicity		
Toxicity to various agents	1	0
Product administration errors and issues		
Expired product administered	3	0
Extra dose administered	4	0
Product administered at inappropriate site	1	0
Product administered to patient of inappropriate age	1	0
Wrong product administered	5	0
Product storage errors and issues in the product use system		
Product storage error	1	0
Reproductive system and breast injuries		
Perineal injury	1	0
Site specific injuries NEC		
Head injury	1	0
Skin injuries NEC		
Contusion	9	0
Scratch	1	0
Injuries SOC TOTAL	62	0

Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.0		
Reaction Name	<u>Total</u>	<u>Fatal</u>
Investigations		
Blood gas and acid base analyses		
Oxygen consumption increased	1	0
Carbohydrate tolerance analyses (incl diabetes)		
Blood glucose decreased	5	0
Blood glucose increased	1	0
Cell marker analyses		
Carbohydrate antigen 19-9 increased	1	0
Chemistry analyses NEC		
Inflammatory marker increased	1	0
Coagulation and bleeding analyses		
International normalised ratio increased	. 1	0
ECG investigations		
Electrocardiogram abnormal	1	0
Foetal and neonatal diagnostic procedures		
Foetal heart rate abnormal	1	0
Foetal monitoring abnormal	1	0
Haematological analyses NEC		
Red blood cell sedimentation rate increased	1	0
Heart rate and pulse investigations		
Heart rate decreased	2	0
Heart rate increased	11	0
Heart rate irregular	3	0
Pulse abnormal	18	0
Pulse absent	1	0
Hepatobiliary function diagnostic procedures		
Alanine aminotransferase increased	4	0
Aspartate aminotransferase increased	1	0
Blood bilirubin increased	3	0
Liver function test abnormal	4	0
Liver function test increased	1	0
Transaminases increased	1	0
Investigations NEC		
Quality of life decreased	1	0
Mineral and electrolyte analyses		
Blood iron decreased	1	0
Physical examination procedures and organ system status		
Body temperature abnormal	1	0
Body temperature decreased	1	0
Body temperature fluctuation	1	0
Body temperature increased	80	0
General physical condition abnormal	1	0
Respiratory rate increased	5	0
Weight decreased	3	0
Weight increased	1	0
Platelet analyses		
Platelet count increased	1	0
Platelet morphology abnormal	1	0
Protein analyses NEC		
C-reactive protein increased	3	0
Respiratory and pulmonary function diagnostic procedures		
Vital capacity decreased	1	0
Urinalysis NEC		, in the second
Blood urine present	3	0

Reaction Name	Total	Fatal
Investigations Investigations cont'd		
Vascular tests NEC (incl blood pressure)		
Blood pressure abnormal	1	0
Blood pressure decreased	5	0
Blood pressure diastolic increased	1	0
Blood pressure increased	5	0
Vitamin analyses		
Vitamin D decreased	1	0
White blood cell analyses		
Lymphocyte count increased	1	0
Lymphocyte morphology abnormal	2	0
Neutrophil count abnormal	2	0
Neutrophil toxic granulation present	1	0
Investigations SOC TOTAL	186	0

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Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 25.0		
Reaction Name		otal	Fatal
Metabolic disorders			
Appetite disorders			
Appetite disorder		1	0
Decreased appetite		59	0
Food malabsorption and intolerance syndror	mes (excl sugar intolerance)		
Dairy intolerance	, ,	1	0
Food intolerance		1	0
Milk soy protein intolerance		1	0
General nutritional disorders NEC			
Abnormal loss of weight		2	C
Feeding disorder		2	C
Hyperglycaemic conditions NEC			
Glucose tolerance impaired		1	0
Hypoglycaemic conditions NEC			
Hypoglycaemia		1	C
Mixed acid-base disorders			
Acidosis		1	C
Metabolic disorders SOC TOTAL		70	C

Earliest Reaction Date: 01-May-1983 MedDRA Version: Med		
Reaction Name	Total	Fatal
Muscle & tissue disorders		
Arthropathies NEC		
Arthritis	3	0
Arthropathy	2	0
Bone disorders NEC		
Jaw disorder	1	0
Bone related signs and symptoms		
Bone pain	1	0
Pain in jaw	2	1
Spinal pain	2	
Bursal disorders		J
Bursitis	1	O
Connective tissue disorders NEC	·	Ŭ
Connective tissue disorder	1	0
Morphoea	1	0
Myofascitis	1	Ö
Polymyalgia rheumatica	1	0
Joint related disorders NEC	·	
Periarthritis	2	0
Joint related signs and symptoms	_	
Arthralgia	82	0
Joint effusion	1	ا ا
Joint stiffness	7	
Joint swelling	6	ı "I
Metabolic bone disorders		
Osteoporosis	1	o
Muscle infections and inflammations	'	
Myositis	1	0
Muscle pains	· ·	
Myalgia	95	o
Muscle related signs and symptoms NEC		
Muscle atrophy	2	0
Muscle fatigue	4	
Muscle spasms	16	-
Muscle swelling	3	
Muscle twitching	18	
Muscle tone abnormalities	10	
Muscle rigidity	15	О
Trismus	5	
Muscle weakness conditions		
Muscular weakness	29	0
Musculoskeletal and connective tissue conditions NEC	23	
Growth retardation	1	0
Limb mass	1	0
Mastication disorder	1	0
Mobility decreased	2	0
Musculoskeletal stiffness	47	_
Posture abnormal	47	
	4	0
Weight bearing difficulty  Musculoskeletal and connective tissue infections and inflammate	tions NEC	
	UOIIS INEU	
Dactylitis  Muscular kelatal and connective tipsus pain and discomfort	1	0
Musculoskeletal and connective tissue pain and discomfort	00	
Back pain	63	
Limb discomfort	21	0

Reaction Name	Total	Fatal
Muscle & tissue disorders le & tissue disorders cont'd		
Musculoskeletal chest pain	1	0
Musculoskeletal discomfort	1	0
Musculoskeletal pain	4	0
Neck pain	33	0
Pain in extremity	186	0
Rheumatic disorder	1	0
Rheumatoid arthropathies		
Rheumatoid arthritis	3	0
Soft tissue disorders NEC		
Axillary mass	4	0
Groin pain	1	0
Neck mass	1	0
Tendon disorders		
Tendonitis	1	0
Tenosynovitis	1	0
Muscle & tissue disorders SOC TOTAL	681	l o

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#### Name: Td IPV Vaccine

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Reaction Name	Total	Fatal
Neoplasms		
Pancreatic neoplasms malignant (excl islet cell and carcinoid)		
Adenocarcinoma pancreas	1	0
Reproductive neoplasms female benign NEC		
Benign hydatidiform mole	1	0
Neoplasms SOC TOTAL	2	0

Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.0		
Reaction Name	<u>Total</u>	Fatal
Nervous system disorders		
Acute polyneuropathies		
Guillain-Barre syndrome	5	0
Central nervous system haemorrhages and cerebrovascular accidents		
Cerebral haemorrhage	1	1
Cerebrovascular venous and sinus thrombosis		
Cerebral venous sinus thrombosis	1	0
Chronic polyneuropathies		
Chronic inflammatory demyelinating polyradiculoneuropathy	1	0
Demyelinating polyneuropathy	1	0
Coma states		
Coma	1	0
Coordination and balance disturbances		
Ataxia	3	0
Balance disorder	5	0
Cerebellar ataxia	1	0
Cerebellar syndrome	1	0
Coordination abnormal	2	0
Dysstasia	2	0
Cortical dysfunction NEC		
Aphasia	2	0
Demyelinating disorders NEC		
Acute disseminated encephalomyelitis	4	0
Disturbances in consciousness NEC		_
Altered state of consciousness	1	0
Consciousness fluctuating	1	0
Depressed level of consciousness	3	0
Lethargy	67	0
Loss of consciousness	37	0
Somnolence	54	0
Syncope	225	0
Dyskinesias and movement disorders NEC		
Dyskinesia	34	0
Hypokinesia	7	0
Movement disorder	1	0
Psychomotor hyperactivity	2	0
Dystonias	_	Ŭ
Opisthotonus	2	0
Encephalopathies NEC		
Encephalopathy	1	0
Facial cranial nerve disorders		
Bell's palsy	4	0
Facial paralysis	2	0
Facial paresis	1	0
Facial spasm	1	0
Generalised tonic-clonic seizures		
Generalised tonic-clonic seizure	3	0
Headaches NEC		
Cluster headache	1	0
Headache	532	0
Tension headache	3	0
Intellectual disabilities		3
Intellectual disability	1	0
Memory loss (excl dementia)		
Monory 1000 (exor dementia)		

MedDRA Version: MedDRA 25.0	
Total	<u>Fatal</u>
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Reaction Name	Total	Fatal
Nervous system disorders cont'd		
Seizures and seizure disorders NEC		
Epilepsy	5	0
Febrile convulsion	3	0
Seizure	31	0
Seizure like phenomena	4	0
Tonic clonic movements	3	0
Tonic convulsion	1	0
Sensory abnormalities NEC		
Ageusia	1	0
Dysgeusia	3	0
Electric shock sensation	1	0
Neuralgia	3	0
Sensory disturbance	3	0
Sensory loss	6	0
Taste disorder	1	0
Speech and language abnormalities		
Dysarthria	10	0
Incoherent	1	0
Speech disorder	4	0
Spinal cord and nerve root disorders NEC		
Radiculitis brachial	4	0
Tremor (excl congenital)		
Intention tremor	1	0
Tremor	69	0
Trigeminal disorders		
Trigeminal neuralgia	2	0
Nervous system disorders SOC TOTAL	1891	1

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Reaction Name	Total	Fatal
Pregnancy conditions		
Abortion related conditions and complications		
Anembryonic gestation	1	0
Abortions spontaneous		
Abortion spontaneous	13	0
Amniotic fluid and cavity disorders of pregnancy NEC		
Meconium in amniotic fluid	1	0
Foetal complications NEC		
Foetal cardiac disorder	1	0
Foetal distress syndrome	4	0
Foetal hypokinesia	1	0
Gestational age and weight conditions		
Premature baby	1	0
Haemorrhagic complications of pregnancy		
Haemorrhage in pregnancy	1	0
Labour onset and length abnormalities		
Prolonged labour	1	0
Maternal complications of delivery NEC		
Complication of delivery	1	0
Maternal complications of pregnancy NEC		
Complication of pregnancy	1	0
Ectopic pregnancy	1	0
Neonatal hepatobiliary disorders		
Jaundice neonatal	1	0
Normal newborn status		
Normal newborn	1	0
Pregnancy conditions SOC TOTAL	29	0

Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 25.0		
Reaction Name	Tota	<u>1</u>	<u>Fatal</u>
Psychiatric disorders			
Abnormal behaviour NEC			
Abnormal behaviour		3	0
Adjustment disorders			
Adjustment disorder		7	0
Affect alterations NEC			
Affect lability		1	0
Anxiety symptoms			
Agitation		7	0
Anxiety		16	0
Nervousness		3	0
Stress		1	0
Behaviour and socialisation disturbances			
Aggression		3	0
Indifference		1	0
Paranoia		1	0
Cognitive and attention disorders and distur	bances NEC		
Mental fatigue		1	0
Communications disorders			
Communication disorder		1	0
Confusion and disorientation			
Confusional state		16	0
Disorientation		19	0
Deliria			
Delirium		7	0
Depressive disorders			
Depression		1	0
Dissociative states			
Dissociation		1	0
Disturbances in initiating and maintaining sle	eep		
Insomnia	'	13	0
Dyssomnias			
Poor quality sleep		2	0
Eating disorders NEC			
Eating disorder		1	0
Emotional and mood disturbances NEC			
Emotional disorder		4	0
Emotional distress		3	0
Irritability		3	0
Mood altered		1	0
Fear symptoms and phobic disorders (incl s	ocial phobia)		
Fear	. ,	1	0
Hallucinations (excl sleep-related)			
Hallucination		11	0
Hallucination, visual		1	0
Increased physical activity levels			
Restlessness		1	0
Learning disorders			
Learning disability		1	0
Mood alterations with depressive symptoms			
Depressed mood		2	0
Tearfulness		2	0
Mood disorders NEC			
Affective disorder		1	0

Reaction Name	Total	Fatal
Psychiatric disorders Psychiatric disorders cont'd		
Listless	3	0
Panic attacks and disorders		
Panic attack	2	0
Panic reaction	3	0
Parasomnias		
Nightmare	1	0
Personality disorders with dramatic behaviour (Cluster B)		
Borderline personality disorder	1	0
Psychiatric elimination disorders		
Enuresis	2	0
Psychotic disorder NEC		
Acute psychosis	1	0
Psychotic disorder	2	0
Sleep disorders NEC		
Sleep disorder	12	0
Somatic symptom disorders		
Conversion disorder	1	0
Somatic symptom disorder	1	0
Speech articulation and rhythm disturbances		
Lack of spontaneous speech	1	0
Stereotypies and automatisms		
Bruxism	2	0
Tic disorders		
Tic	1	0
Psychiatric disorders SOC TOTAL	169	0

Reaction Name	Total	Fatal
Renal & urinary disorders		
Bladder and urethral symptoms		
Dysuria	2	0
Incontinence	5	0
Mixed incontinence	1	0
Pollakiuria	1	0
Urinary incontinence	5	0
Glomerulonephritis and nephrotic syndrome		
Glomerulonephritis acute	1	0
Goodpasture's syndrome	1	0
Nephritis NEC		
Nephritis	1	0
Renal failure and impairment		
Acute kidney injury	2	0
Renal failure	1	0
Renal failure complications		
Azotaemia	1	0
Renal obstructive disorders		
Hydronephrosis	1	0
Urinary abnormalities		
Chromaturia	4	0
Haematuria	1	0
Renal & urinary disorders SOC TOTAL	27	0

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Reproductive & breast disorders SOC TOTAL

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Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.0		
Reaction Name	Total	<u>Fatal</u>
Respiratory disorders		
Breathing abnormalities		
Dyspnoea	58	0
Grunting	2	0
Hyperventilation	8	0
Hypopnoea	3	0
Respiration abnormal	1	0
Respiratory arrest	2	0
Tachypnoea	1	0
Bronchial conditions NEC		
Fibrinous bronchitis	1	0
Bronchospasm and obstruction		·
Asthma	8	0
Bronchospasm	1	0
Obstructive airways disorder	1	0
· ·	11	0
Wheezing Conditions associated with abnormal gas evelongs	ļ ļ ļ	U
Conditions associated with abnormal gas exchange		0
Hypoxia	1	0
Coughing and associated symptoms	40	0
Cough	19	0
Haemoptysis	1	0
Laryngeal spasm, oedema and obstruction		_
Stridor	1	0
Nasal congestion and inflammations	_	_
Nasal congestion	5	0
Nasal disorders NEC		
Epistaxis	7	0
Paranasal sinus disorders (excl infections and neoplasms) Sinus congestion	1	0
Parenchymal lung disorders NEC		
Lung consolidation	1	0
Pharyngeal disorders (excl infections and neoplasms)		·
Pharyngeal hypoaesthesia	2	0
Pharyngeal inflammation	1	0
Pharyngeal imainmaion  Pharyngeal paraesthesia	1	0
Pharyngeal swelling	11	0
Pleural infections and inflammations	1 1	J
Pleurisy	1	0
	l	0
Respiratory signs and symptoms NEC Painful respiration	2	0
·		0
Upper respiratory tract signs and symptoms		0
Aphonia	2	0
Choking	1	0
Dry throat	1	0
Dysphonia	4	0
Oropharyngeal discomfort	2	0
Oropharyngeal pain	59	0
Rhinorrhoea	4	0
Throat irritation	8	0
Throat tightness	13	0
Respiratory disorders SOC TOTAL	245	0

Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.	.0	
Reaction Name	Total_	<u>Fatal</u>
Skin disorders		
Acnes		
Acne	1	0
Angioedemas		
Angioedema	7	0
Apocrine and eccrine gland disorders		
Cold sweat	39	0
Hyperhidrosis	49	0
Night sweats	3	0
Bullous conditions		
Blister	1	0
Erythema multiforme	3	0
Dermal and epidermal conditions NEC		
Dry skin	5	0
Macule	1	0
Pain of skin	3	0
Papule	1	0
Sensitive skin	1	0
Skin burning sensation	1	0
Skin discolouration	15	0
Skin discomfort	1	0
Skin induration	1	0
Skin lesion	1	0
Skin reaction	2	0
Skin swelling	1	0
Skin warm	16	0
Dermatitis and eczema		
Dermatitis	2	0
Dermatitis allergic	6	0
Eczema	2	0
Skin irritation	2	0
Erythemas		
Erythema	98	0
Exfoliative conditions		
Exfoliative rash	1	0
Skin exfoliation	2	0
Papulosquamous conditions		
Pityriasis rosea	2	0
Photosensitivity and photodermatosis conditions		
Photosensitivity reaction	3	0
Pigmentation changes NEC		
Pigmentation disorder	1	0
Pruritus NEC		
Pruritus	54	0
Purpura and related conditions		
Ecchymosis	1 1	0
Henoch-Schonlein purpura	3	0
Petechiae	3	0
Purpura	3	0
Rashes, eruptions and exanthems NEC		
Rash	134	0
Rash erythematous	9	0
Rash macular	23	
Rash maculo-papular	2	0

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Skin disorders SOC TOTAL

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Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
Social circumstances		
Disability issues		
Impaired work ability	2	. 0
Loss of personal independence in daily activities	1	0
Social circumstances SOC TOTAL	3	ا ا

# Case Series Drug Analysis Print

Name: Td IPV Vaccine

Report Run Date: 27-Oct-2022 Data Lock Date: 26-Oct-2022 18:30:05
Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 25.0

Reaction Name	Total	Fatal
Surgical & medical procedures		
Induced abortions		
Abortion induced	4	1 0
Obstetric therapeutic procedures		
Caesarean section	3	0
Vacuum extractor delivery	•	0 ا
Surgical & medical procedures SOC TOTAL	8	3 O

Reaction Name	Total	Fatal
Vascular disorders		
Arterial infections and inflammations		
Giant cell arteritis	1	0
Blood pressure disorders NEC		
Labile blood pressure	1	0
Circulatory collapse and shock		
Circulatory collapse	6	0
Shock	3	0
Haemorrhages NEC		
Haematoma	1	0
Lymphoedemas		
Lymphoedema	1	0
Non-site specific embolism and thrombosis		
Thrombosis	1	0
Peripheral embolism and thrombosis		
Thrombophlebitis	2	0
Peripheral vascular disorders NEC		
Cyanosis	6	0
Flushing	22	0
Hot flush	4	0
Peripheral vasoconstriction, necrosis and vascular insufficiency		
Peripheral coldness	15	0
Poor peripheral circulation	1	0
Raynaud's phenomenon	2	0
Site specific vascular disorders NEC		
Pallor	111	0
Vascular hypertensive disorders NEC		
Hypertension	3	0
Vascular hypotensive disorders		
Hypotension	22	0
Orthostatic hypotension	1	0
Vascular disorders SOC TOTAL	203	
TOTAL REACTIONS FOR DRUG	7822	5
TOTAL REPORTS	2322	
TOTAL FATAL OUTCOME REPORTS		5