Case Series Drug Analysis Print Name: Td/IPV Vaccine Analysis Print

Report Run Date:	31-May-2023
Data Lock Date:	30-May-2023 18:30:04
Earliest Reaction Date:	01-May-1983
MedDRA Version:	MedDRA 26.0

Td/IPV Vaccine	FOI 23/323 - All UK spontaneous suspected Adverse
Analysis Print:	Drug Reaction (ADR) reports associated with the
	Td/IPV vaccine up to and including 30/05/2023.

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Blood disorders		
Anaemias NEC		
Anaemia	1	0
Bleeding tendencies		
Haemorrhagic disorder	1	0
Coagulopathies		
Coagulopathy	2	0
Disseminated intravascular coagulation	1	0
Leukocytoses NEC		
Leukocytosis	1	0
Lymphatic system disorders NEC		
Lymphadenitis	2	0
Lymphadenopathy	39	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	57	1

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023Data LoEarliest Reaction Date: 01-May-1983MedDRJ

Reaction Name	Total	Fatal
Cardiac disorders		
Cardiac signs and symptoms NEC		
Palpitations	7	0
Coronary artery disorders NEC		
Arteriosclerosis coronary artery	1	0
Left ventricular failures		
Left ventricular failure	1	1
Myocardial disorders NEC		
Cardiomegaly	1	0
Left ventricular dysfunction	1	0
Pericardial disorders NEC		
Pericardial effusion	1	0
Rate and rhythm disorders NEC		
Arrhythmia	2	0
Bradycardia	4	0
Tachycardia	23	0
Supraventricular arrhythmias		
Atrial fibrillation	1	0
Supraventricular tachycardia	1	0
Cardiac disorders SOC TOTAL	43	1

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Congenital disorders		
Autosomal chromosomal abnormalities		
Trisomy 21	1	0
Congenital disorders NEC		
Congenital cyst	1	0
Musculoskeletal and connective tissue disorders of limbs congenital		
Syndactyly	1	0
Musculoskeletal and connective tissue disorders 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

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

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	2	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	13	0
Vertigo positional	1	0
Tympanic membrane disorders (excl infections)		
Tympanic membrane perforation	1	0
Ear disorders SOC TOTAL	43	0

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023	Data Lock Date: 30-May-2023 18:3	0:04	
Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 26.0		
Reaction Name		Total	Fatal
Endocrine disorders			
Adrenal gland disorders NEC			
Adrenal disorder		1	0
Endocrine disorders SOC TOTAL		1	0

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Eye disorders		
Conjunctival infections, irritations and inflammations		
Conjunctivitis allergic	1	0
Eyelid movement disorders		
Blepharospasm	1	0
Lacrimation disorders		
Lacrimation increased	1	0
Lid, lash and lacrimal infections, irritations and inflammations		
Erythema of eyelid	1	0
Eyelid oedema	2	0
Swelling of eyelid	6	0
Ocular disorders NEC		
Eye pain	13	0
Eye swelling	20	0
Periorbital swelling	1	0
Ocular infections, inflammations and associated manifestations		
Eye irritation	5	0
Eye pruritus	5	0
Ocular hyperaemia	8	0
Ocular nerve and muscle disorders		
Binocular eye movement disorder	1	0
Eye movement disorder	31	0
Gaze palsy	2	0
Strabismus	1	0
Ocular sensation disorders		-
Asthenopia	3	0
Photophobia	30	0
Orbital infections, inflammations and irritations		
Parophthalmia	1	0
Pupil disorders		
Mydriasis	11	0
Pupil fixed	2	0
Retinal, choroid and vitreous infections and inflammations		
Retinal vasculitis	1	0
Visual colour distortions	1	0
Xanthopsia	1	0
Visual disorders NEC		
Diplopia	3	0
Photopsia	3	0
Vision blurred	36	0
Visual impairment and blindness (excl colour blindness)		_
Amaurosis fugax	1	
Blindness	3	0
Blindness transient	2	
Visual impairment	12	
Eye disorders SOC TOTAL	208	0

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Earliest Reaction Date: 01-May-1983 MedDRA Version: MedDRA 26.0	Total	Fatal
Reaction Name	Total	<u>ralai</u>
Gastrointestinal disorders		
Acute and chronic pancreatitis	4	
Pancreatitis	1	C
Colitis (excl infective)	0	
Colitis ulcerative	2	C
Dental pain and sensation disorders		
Hyperaesthesia teeth	1	C
Dental surface disorders		
Tooth discolouration	1	C
Diarrhoea (excl infective)		
Diarrhoea	77	0
Diarrhoea haemorrhagic	1	C
Faecal abnormalities NEC		
Faeces pale	1	C
Flatulence, bloating and distension		
Abdominal distension	2	C
Gastrointestinal and abdominal pains (excl oral and throat)		
Abdominal pain	40	
Abdominal pain lower	2	0
Abdominal pain upper	50	C
Gastrointestinal atonic and hypomotility disorders NEC		
Constipation	3	
Gastrooesophageal reflux disease	4	C
Impaired gastric emptying	1	C
Gastrointestinal disorders NEC		
Gastrointestinal disorder	2	0
Gastrointestinal signs and symptoms NEC		
Abdominal discomfort	12	0
Anal incontinence	1	0
Dysphagia	13	C
Gastrointestinal spastic and hypermotility disorders		
Frequent bowel movements	2	0
Irritable bowel syndrome	2	C
Gingival disorders, signs and symptoms NEC		
Gingival pain	1	C
Intestinal haemorrhages		
Rectal haemorrhage	1	C
Nausea and vomiting symptoms		
Nausea	362	C
Retching	2	0
Vomiting	232	C
Vomiting projectile	2	C
Non-site specific gastrointestinal haemorrhages		
Haematemesis	2	C
Oral dryness and saliva altered		
Dry mouth	2	0
Salivary hypersecretion	1	C
Oral soft tissue disorders NEC		
Chapped lips	1	(
Oral disorder	1	(
Oral soft tissue signs and symptoms		
Hypoaesthesia oral	4	(
Oral discomfort	1	0
Oral pain	3	

Name: Td/IPV Vaccine Analysis Print

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Reaction Name	Total	Fatal
Gastrointestinal disorders ointestinal disorders cont'd		
Oral pruritus	2	0
Paraesthesia oral	16	0
Oral soft tissue swelling and oedema		
Lip swelling	26	0
Mouth swelling	3	0
Salivary gland enlargements		
Parotid gland enlargement	1	0
Stomatitis and ulceration		
Mouth ulceration	1	0
Stomatitis	1	0
Tongue disorders		
Glossitis	1	0
Tongue disorder	1	0
Tongue signs and symptoms		
Swollen tongue	11	0
Tongue coated	1	0
Tongue discolouration	1	0
Tongue movement disturbance	1	0
Umbilical hernias		
Umbilical hernia	2	0
Gastrointestinal disorders SOC TOTAL	901	0

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 26.0	6	Eatel
Reaction Name	To		Fatal
General disorders			
Administration site reactions NEC			-
Administration site bruise		1	C
Application and instillation site reactions			
Application site erythema		1	C
Asthenic conditions		_	
Asthenia		51	C
Chronic fatigue syndrome		1	C
Fatigue		148	C
Malaise		369	C
Febrile disorders			
Hyperpyrexia		2	C
Pyrexia		513	C
Feelings and sensations NEC			
Chills		95	C
Feeling abnormal		21	C
Feeling cold		23	C
Feeling hot		85	C
Feeling of body temperature change		21	C
Sensation of foreign body		2	C
Thirst		3	C
Thirst decreased		1	C
Gait disturbances			
Gait disturbance		8	0
Gait inability		4	0
General signs and symptoms NEC			
Condition aggravated		7	0
Crepitations		2	C
Crying		7	0
Developmental delay		1	C
Effusion		1	0
Exercise tolerance decreased		1	C
Illness		48	0
Induration		3	C
Influenza like illness		88	C
Irritability postvaccinal		1	C
Local reaction		24	0
Multiple organ dysfunction syndrome		1	0
Peripheral swelling		75	C
Screaming		1	0
Swelling		40	0
Swelling face		26	C
Inflammations			
Inflammation		17	0
Systemic inflammatory response syndrome		2	0
Infusion site reactions			
Infusion site discomfort		1	C
Injection site reactions			
Injected limb mobility decreased		3	C
Injection site bruising		3	(
Injection site coldness		1	(
Injection site discolouration		2	(
Injection site discomfort		1	(
Injection site erythema		33	C

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
General disorders General disorders cont'd		
Injection site haemorrhage	3	з с
Injection site hypersensitivity		
Injection site induration		
Injection site inflammation	3	-
Injection site irritation		
Injection site mass	7	
Injection site movement impairment		
Injection site necrosis		
Injection site nodule		
Injection site pain	27	-
Injection site paraesthesia		
Injection site pruritus	8	
Injection site rash	12	
Injection site reaction	18	-
Injection site swelling	24	
Injection site urticaria	22	
Injection site vesicles		
Injection site warmth	5	-
Mass conditions NEC	i i	
	1	
Cyst Mass		
Oedema NEC		+ U
Face oedema	6	
Pain and discomfort NEC	5	5 0
Axillary pain Chest discomfort		
	21	
Chest pain	26	
Discomfort	9	
Facial pain	145	
Pain	113	
Tenderness	11	l C
Therapeutic and nontherapeutic responses		
Adverse drug reaction	5	5 C
Vaccination site reactions		
Extensive swelling of vaccinated limb	2	
Shoulder injury related to vaccine administration		
Vaccination site bruising	3	
Vaccination site discomfort	1	
Vaccination site eczema	1	
Vaccination site erythema	24	
Vaccination site induration	2	-1 ~
Vaccination site inflammation	Ę	
Vaccination site joint pain	2	2 0
Vaccination site mass	2	
Vaccination site movement impairment	3	3 (
Vaccination site nodule	1	
Vaccination site pain	40) (
Vaccination site papule	1	(
Vaccination site paraesthesia	1	(
Vaccination site pruritus	2	2 (
Vaccination site rash	3	3 (
Vaccination site reaction		4 C
Vaccination site scab	1	

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Earliest Reaction Date: 01-May-1983	MedDRA Version: MedDRA 26.0		
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		2203	0

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

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

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

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	56	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
Multisystem inflammatory syndrome in children	1	0
Immune system disorders SOC TOTAL	105	1

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Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

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

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Earlest Reaction Bate. 01 May 1909	-	
Reaction Name	<u>Total</u>	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

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Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	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	1	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	2	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	2	0
Wrong product administered	6	0
Product preparation errors and issues		
Product preparation error	1	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	10	0
Scratch	1	0
Vaccination related complications		
Immunisation reaction	4	0
Injuries SOC TOTAL	70	0

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Investigations		
Blood gas and acid base analyses		
Oxygen consumption increased		
Carbohydrate tolerance analyses (incl diab		
Blood glucose decreased		5 (
Blood glucose increased		
Cell marker analyses		-
Carbohydrate antigen 19-9 increased		
Chemistry analyses NEC		
Inflammatory marker increased		
Coagulation and bleeding analyses		
International normalised ratio increased		
ECG investigations		
Electrocardiogram abnormal		
Foetal and neonatal diagnostic procedures		
Foetal heart rate abnormal		
Foetal monitoring abnormal		
Haematological analyses NEC		
Red blood cell sedimentation rate increas	ed	
Heart rate and pulse investigations		
Heart rate decreased		2 (
Heart rate increased	1	
Heart rate irregular		
Pulse abnormal	18	
Pulse absent		
Hepatobiliary function diagnostic procedure		
Alanine aminotransferase increased		1 (
Aspartate aminotransferase increased		
Blood bilirubin increased		3 (
Liver function test abnormal		
Liver function test increased		
Transaminases increased		
Investigations NEC		
Quality of life decreased		
Mineral and electrolyte analyses		
Blood iron decreased		
Physical examination procedures and orga		
Body temperature		
Body temperature abnormal		
Body temperature decreased		
Body temperature fluctuation		
Body temperature increased	80	
General physical condition abnormal		
Respiratory rate increased	1	5
Weight decreased		3
Weight increased		
Platelet analyses		
Platelet count increased		
Platelet morphology abnormal		
Protein analyses NEC C-reactive protein increased		3
Respiratory and pulmonary function diagno	-	
Vital capacity decreased Urinalvsis NEC		

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Fatal
0
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Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Metabolic disorders		
Appetite disorders		
Appetite disorder	1	0
Decreased appetite	60	0
Food malabsorption and intolerance syndromes (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	0
Feeding disorder	2	0
Hyperglycaemic conditions NEC		
Glucose tolerance impaired	1	0
Hypoglycaemic conditions NEC		
Hypoglycaemia	1	0
Mixed acid-base disorders		
Acidosis	1	0
Metabolic disorders SOC TOTAL	71	0

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name		Total	Fatal
Muscle & tissue disorders			
Arthropathies NEC			-
Arthritis		3	C
Arthropathy		2	C
Bone disorders NEC			
Jaw disorder		1	C
Bone related signs and symptoms			
Bone pain		1	C
Pain in jaw		2	0
Spinal pain		2	C
Bursal disorders			
Bursitis		1	C
Connective tissue disorders NEC			
Connective tissue disorder		1	C
Morphoea		1	C
Myofascitis		1	C
Polymyalgia rheumatica		1	C
Joint related disorders NEC			
Periarthritis		2	C
Joint related signs and symptoms			
Arthralgia		84	C
Joint effusion		1	0
Joint stiffness		7	0
Joint swelling		6	C
Metabolic bone disorders			
Osteoporosis		1	C
Muscle infections and inflammations			
Myositis		1	0
Muscle pains			
Myalgia		96	C
Muscle related signs and symptoms NEC			
Muscle atrophy		2	C
Muscle fatigue		4	C
Muscle spasms		16	C
Muscle swelling		3	C
Muscle twitching		18	C
Muscle tone abnormalities			
Muscle rigidity		15	C
Trismus		5	C
Muscle weakness conditions			
Muscular weakness		29	C
Musculoskeletal and connective tissue conditio	ns NEC		
Growth retardation		1	C
Limb mass		1	C
Mastication disorder		1	C
Mobility decreased		3	C
Musculoskeletal stiffness		47	C
Posture abnormal		2	C
Weight bearing difficulty		1	(
Musculoskeletal and connective tissue infectior	ns and inflammations NEC		
Dactylitis		1	(
Musculoskeletal and connective tissue pain and	d discomfort		
Back pain		63	(
Limb discomfort		21	(

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

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	193	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	691	0

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

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

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Nervous system disorders		
Acute polyneuropathies		-
Guillain-Barre syndrome	5	C
Central nervous system haemorrhages and cerebrovascular accidents		
Cerebral haemorrhage	1	1
Cerebrovascular venous and sinus thrombosis		
Cerebral venous sinus thrombosis	1	C
Chronic polyneuropathies		
Chronic inflammatory demyelinating polyradiculoneuropathy	1	C
Demyelinating polyneuropathy	1	C
Coma states		
Coma	1	C
Coordination and balance disturbances		
Ataxia	3	C
Balance disorder	6	C
Cerebellar ataxia	1	C
Cerebellar syndrome	1	0
Coordination abnormal	2	C
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	C
Consciousness fluctuating	1	C
Depressed level of consciousness	3	C
Lethargy	68	C
Loss of consciousness	38	0
Somnolence	54	0
Syncope	230	0
Dyskinesias and movement disorders NEC		
Dyskinesia	34	0
Hypokinesia	7	C
Movement disorder	1	C
Psychomotor hyperactivity	2	C
Dystonias		
Opisthotonus	2	C
Encephalopathies NEC		
Encephalopathy	1	C
Facial cranial nerve disorders		
Bell's palsy	4	C
Facial paralysis	2	C
Facial paresis	1	C
Facial spasm	1	C
Generalised tonic-clonic seizures		
Generalised tonic-clonic seizure	3	C
Headaches NEC	Ĵ	
Cluster headache	1	C
Headache	539	(
Tension headache	203	(
Intellectual disabilities	3	L L
	1	
Intellectual disability Memory loss (excl dementia)		C

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Earliest Reaction Date: 01-May-1983 Reaction Name		Total	Fatal
Nervous system disordersus system disord	ers cont'd		
Amnesia		4	C
Memory impairment		2	C
Mental impairment (excl dementia and i	memory loss)		
Cognitive disorder		3	C
Disturbance in attention		9	C
Judgement impaired		1	C
Migraine headaches			
Migraine		11	C
Migraine with aura		1	C
Multiple sclerosis acute and progressive)		
Multiple sclerosis		1	C
Muscle tone abnormal			
Hypertonia		1	C
Hypotonia		6	C
Myelitis (incl infective)			
Myelitis transverse		1	C
Narcolepsy and hypersomnia			
Hypersomnia		7	C
Nervous system disorders NEC			
Brain stem syndrome		1	C
Neurologic visual problems NEC			
Tunnel vision		2	C
Neurological signs and symptoms NEC			
Brain fog		1	C
Dizziness		446	C
Dizziness postural		4	C
Drooling		1	C
Head discomfort		6	C
Hyporesponsive to stimuli		1	C
Myoclonus		4	C
Neurological symptom		1	C
Presyncope		36	C
Unresponsive to stimuli		20	C
Neuromuscular disorders NEC			
Hypotonic-hyporesponsive episode		1	C
Muscle spasticity		1	C
Paraesthesias and dysaesthesias			
Burning sensation		5	C
Dysaesthesia		1	C
Formication		1	C
Hyperaesthesia		8	(
Hypoaesthesia		54	(
Paraesthesia		80	(
Paralysis and paresis (excl cranial nerve	9)		
Diplegia	,	2	(
Hemiparesis		2	(
Monoparesis		1	(
Monoplegia		1	(
Paralysis		3	(
Quadriparesis		1	(
Peripheral neuropathies NEC			Ì
Neuropathy peripheral		3	(
Peripheral sensory neuropathy		1	(

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Nervous system disordersus system disorders cont'd		
Polyneuropathy	1	0
Seizures and seizure disorders NEC		
Epilepsy	5	0
Febrile convulsion	3	0
Myoclonic epilepsy	1	0
Seizure	34	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	70	0
Trigeminal disorders		
Trigeminal neuralgia	2	0
Nervous system disorders SOC TOTAL	1925	1

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

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

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Psychiatric disorders		
Abnormal behaviour NEC		
Abnormal behaviour	3	8 0
Adjustment disorders		
Adjustment disorder	7	′ O
Affect alterations NEC		
Affect lability	1	0
Anxiety symptoms		
Agitation	7	′ O
Anxiety	16	S C
Nervousness	3	8 C
Stress	1	0
Behaviour and socialisation disturbances		
Aggression	3	8 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	17	0 0
Disorientation	19	0
Deliria		
Delirium	7	/ 0
Depressive disorders		
Depression	1	0
Dissociative states		
Dissociation	1	0
Disturbances in initiating and maintaining sl	eep	
Insomnia	13	s 0
Dyssomnias		
Poor quality sleep	2	2 0
Eating disorders NEC		
Eating disorder	1	0
Emotional and mood disturbances NEC		
Emotional disorder	4	l o
Emotional distress	3	
Irritability	3	
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	
Mood alterations with depressive symptoms		
Depressed mood	2	2 0
Tearfulness	2	-
Mood disorders NEC		
Affective disorder	1	C

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Psychiatric disorders ^P sychiatric 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	C
Psychiatric disorders SOC TOTAL	170	C

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

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

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	<u>Fatal</u>
Reproductive & breast disorders		
Breast signs and symptoms		
Breast tenderness		1 0
Menstruation and uterine bleeding NEC		
Menstrual disorder		2 0
Menstruation with decreased bleeding		
Amenorrhoea		1 0
Reproductive tract signs and symptoms NEC		
Pelvic pain		2 0
Scrotal disorders NEC		
Scrotal pain		1 0
Testicular and epididymal disorders NEC		
Testicular swelling		1 0
Reproductive & breast disorders SOC TOTAL		8 C

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
	Tulai	i alai
Respiratory disorders		
Breathing abnormalities	50	0
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
Wheezing	11	0
Conditions associated with abnormal gas exchange		
Hypoxia	1	0
Coughing and associated symptoms		Ŭ
Cough	19	0
Haemoptysis	1	0
Laryngeal spasm, oedema and obstruction		0
Stridor	1	0
	1	0
Nasal congestion and inflammations	C	0
Nasal congestion	6	0
Nasal disorders NEC	-	0
Epistaxis	(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 paraesthesia	1	0
Pharyngeal swelling	11	0
Tonsillar erythema	1	0
Pleural infections and inflammations		
Pleurisy	1	0
Respiratory signs and symptoms NEC		
Painful respiration	2	0
Upper respiratory tract signs and symptoms		
Aphonia	2	0
Choking	1	0
Dry throat	2	0
Dysphonia	4	0
Oropharyngeal discomfort	2	0
	61	0
Oropharyngeal pain		0
Rhinorrhoea	4	0
Throat irritation	8	0
Throat tightness	13	0
Respiratory disorders SOC TOTAL	250	0

Name: Td/IPV Vaccine Analysis Print

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Reaction Name	Total	Fatal
Skin disorders		
Acnes		
Acne		1 C
Angioedemas		
Angioedema		7 0
Apocrine and eccrine gland disorders		
Cold sweat	39	
Hyperhidrosis	50	
Night sweats		3 0
Bullous conditions		
Blister		1 C
Erythema multiforme		3 0
Dermal and epidermal conditions NEC		
Dry skin		5 0
Macule		1 C
Pain of skin		3 0
Papule		1 C
Sensitive skin	· · · · · · · · · · · · · · · · · · ·	1 C
Skin burning sensation		1 C
Skin discolouration	15	5 0
Skin discomfort		1 C
Skin induration		1 C
Skin lesion		1 C
Skin reaction		2 0
Skin swelling		1 C
Skin warm	16	6 0
Dermatitis and eczema		
Dermatitis		2 0
Dermatitis allergic		6 0
Eczema		3 0
Skin irritation		2 0
Erythemas		
Erythema	98	3 C
Exfoliative conditions		
Exfoliative rash		1 C
Skin exfoliation		2 0
Papulosquamous conditions		
Pityriasis rosea		2 0
Photosensitivity and photodermatosis condi		
Photosensitivity reaction		3 0
Pigmentation changes NEC		
Pigmentation disorder		1 0
Pruritus NEC		
Pruritus	56	6 0
Purpura and related conditions		
Ecchymosis		1 C
Henoch-Schonlein purpura		3 (
Petechiae		3 0
Purpura		3 (
Rashes, eruptions and exanthems NEC		
Rash	142	2 (
Rash erythematous		9 0
Rash macular	23	3 0
Rash maculo-papular		

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Total	Fatal
8	0
12	0
1	0
2	0
1	0
1	0
6	0
60	0
2	0
608	0
	8 12 1 2 1 1 1 1 1 6 6 2

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023Data Lock Date: 30-May-2023 18:30:04Earliest Reaction Date: 01-May-1983MedDRA Version: MedDRA 26.0

Reaction Name	Т	otal	Fatal
Social circumstances			
Disability issues			
Impaired work ability		2	0
Loss of personal independence in daily activ	vities	1	0
Social circumstances SOC TOTAL		3	0

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

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

Name: Td/IPV Vaccine Analysis Print

Report Run Date: 31-May-2023 Earliest Reaction Date: 01-May-1983

Reaction Name	Total	Fatal
Vascular disorders		- ata
Arterial infections and inflammations		
Giant cell arteritis	1	C
Blood pressure disorders NEC		-
Labile blood pressure	1	C
Circulatory collapse and shock		-
Circulatory collapse	6	C
Shock	3	C
Haemorrhages NEC		
Haematoma	1	C
Lymphoedemas		
Lymphoedema	1	C
Non-site specific embolism and thrombosis		
Thrombosis	1	C
Peripheral embolism and thrombosis		
Thrombophlebitis	2	C
Peripheral vascular disorders NEC		
Cyanosis	6	C
Flushing	22	C
Hot flush	4	C
Peripheral vasoconstriction, necrosis and vascular insufficiency		
Peripheral coldness	15	C
Poor peripheral circulation	1	C
Raynaud's phenomenon	2	C
Site specific vascular disorders NEC		
Pallor	111	C
Vascular hypertensive disorders NEC		
Hypertension	3	C
Vascular hypotensive disorders		
Hypotension	23	C
Orthostatic hypotension	1	C
Vascular disorders SOC TOTAL	204	
TOTAL REACTIONS FOR DRUG	7952	Ę
TOTAL REPORTS	2376	
TOTAL FATAL OUTCOME REPORTS		5