

Table 1. All UK spontaneous adverse drug reaction reports concerning the pertussis vaccine (Repevax, DTPA IPV Vaccine, Boostrix) in Pregnant patients up to 03/05/2021

Data run date: 04/05/2021

Case Number	Suspect Vaccine	Vaccine Dose	Vaccine dose (units)	Patient route of administration	Reaction(s) + Outcome(s)	Reaction Onset of First Dose (days)	Patient Medical History Episode term
1	REPEVAX	1	DF	TRANSPLACENTAL	Stillbirth (Fatal)	4	
2	REPEVAX	0.5	ml	INTRAMUSCULAR	Premature delivery (Unknown), Vaginal haemorrhage (Unknown)	3	Pregnancy
3	REPEVAX				Stillbirth (Fatal)	2	
4	INFLUENZA VIRUS, REPEVAX			PARENTERAL, TRANSPLACENTAL	Foetal exposure during pregnancy (Unknown), Foetal hypokinesia (Not recovered/not resolved), Hypoxia (Not recovered/not resolved), Stillbirth (Fatal)	1	Pregnancy

5	REPEVAX			UNKNOWN	Exposure during pregnancy (Unknown), Foetal death (Unknown), Foetal hypokinesia (Unknown), Vaginal haemorrhage (Unknown)	1	
6	INFLUENZA VIRUS, REPEVAX			TRANSPLACENTAL	Foetal exposure during pregnancy (Unknown), Neonatal seizure (Recovered/resolved)	6	
7	REPEVAX			TRANSPLACENTAL	Stillbirth (Fatal)		
8	REPEVAX, INFLUENZA VACCINE (SPLIT VIRION, INACTIVATED), INFLUENZA VACCINE (SPLIT VIRION, INACTIVATED)			UNKNOWN	Back pain (Unknown), Exposure during pregnancy (Unknown), Overdose (Unknown), Prolonged labour (Unknown), Wound dehiscence (Unknown), Wrong product administered (Unknown)		Abortion missed
9	REPEVAX			INTRAMUSCULAR	Foetal death (Fatal)	25	

10	REPEVAX, INFLUENZA VACCINE (SPLIT VIRION, INACTIVATED), CEFRADINE, INFLUENZA VACCINE (SPLIT VIRION, INACTIVATED)	250	mg	TRANSPLACENTAL	Foetal exposure during pregnancy (Unknown), Hypoglycaemia neonatal (Additional Fatal), Metabolic acidosis (Additional Fatal), Poor peripheral circulation (Additional Fatal), Sepsis (Fatal), Wrong product administered (Unknown)	Ventricular septal defect, Coarctation of the aorta, Transposition of the great vessels
11	REVAXIS, REPEVAX, IMUVAC			TRANSPLACENTAL	Foetal exposure during pregnancy (Unknown)	
12	REPEVAX	0.5	ml	TRANSPLACENTAL	Foetal placental thrombosis (Not recovered/not resolved), Stillbirth (Fatal), Umbilical cord thrombosis (Not recovered/not resolved)	

13	REPEVAX			PARENTERAL	Premature delivery (Unknown), Premature labour (Unknown), Premature rupture of membranes (Unknown)	4	Pregnancy
14	REPEVAX	0.5 ml		INTRAMUSCULAR	Foetal hypokinesia (Recovered/resolved)	1	Pregnancy, Pregnancy, Pregnancy
15	REPEVAX, REPEVAX			UNKNOWN	Exposure during pregnancy (Unknown), Inappropriate schedule of product administration (Unknown), Medication error (Unknown), Postpartum haemorrhage (Unknown), Prolonged labour (Unknown)	150	Abortion spontaneous, Ruptured ectopic pregnancy
16	REPEVAX, INFLUENZA VACCINE (SPLIT VIRION, INACTIVATED)			TRANSPLACENTAL	Foetal exposure during pregnancy (Unknown), Polydactyly (Not recovered/not resolved)		

17	REPEVAX			PARENTERAL	Erythema (Unknown), Foetal hypokinesia (Recovered/resolved), Injection site infection (Unknown), Skin warm (Unknown), Swelling (Unknown)	1	Pregnancy
18	REPEVAX			PARENTERAL	Muscle spasms (Recovered/resolved), Pregnancy (Unknown), Vaginal haemorrhage (Recovered/resolved)	4	Ovarian drilling
19	REPEVAX	0.5 ml		INTRAMUSCULAR	Anaemia (Recovered/resolved), Exposure during pregnancy (Unknown), Inappropriate schedule of product administration (Unknown), Perineal injury (Recovered/resolved), Postpartum haemorrhage (Recovered/resolved)	71	
20	REPEVAX	0.5 ml		INTRAMUSCULAR	Cellulitis (Recovered/resolved with sequelae), Exposure during pregnancy (Unknown), Scar (Unknown)	4	Dry skin, Psoriasis

21	REPEVAX			PARENTERAL	Stillbirth (Fatal)		
22	REPEVAX			UNKNOWN	Diabetes mellitus inadequate control (Unknown), Exposure during pregnancy (Unknown), Hypertension (Unknown)		Alcohol use, Abortion spontaneous, Type 1 diabetes mellitus
23	REPEVAX	0.5 ml		INTRAMUSCULAR	Caesarean section (Unknown), Expired product administered (Unknown), Exposure during pregnancy (Unknown), Prolonged labour (Unknown)	90	Asthma
24	REPEVAX			TRANSPLACENTAL	Cataract congenital (Not recovered/not resolved)		
25	REPEVAX				Cataract congenital (Not recovered/not resolved)		
26	REPEVAX				Cataract congenital (Not recovered/not resolved)		

27	REPEVAX			UNKNOWN	Caesarean section (Unknown), Expired product administered (Unknown), Exposure during pregnancy (Unknown), Prolonged labour (Unknown)	30	Tuberculosis
28	REPEVAX			TRANSPLACENTAL	Foetal exposure during pregnancy (Unknown), Jaundice (Unknown), Pyelocaliectasis (Unknown)		Renal disorder
29	REVAXIS, REPEVAX			TRANSPLACENTAL	Constipation (Unknown), Foetal exposure during pregnancy (Unknown), Foetal hypokinesia (Unknown), Foetal monitoring abnormal (Unknown)	90	
30	REPEVAX			TRANSPLACENTAL	Foetal death (Fatal)		

31	REVAXIS, REPEVAX			INTRAMUSCULAR, UNKNOWN	Exposure during pregnancy (Unknown), Foetal distress syndrome (Recovered/resolved), Vacuum extractor delivery (Recovered/resolved), Wrong product administered (Unknown)	56	Crohn's disease
32	REPEVAX		, , , ,	UNKNOWN	Breech presentation (Recovered/resolved), Caesarean section (Recovered/resolved), Exposure during pregnancy (Unknown)	47	

33	REVAXIS, REPEVAX, IMUVAC	0.5 ml		INTRAMUSCULAR, UNKNOWN	Exposure during pregnancy (Unknown), Hydronephrosis (Recovered/resolved), Perineal injury (Unknown), Wrong product administered (Unknown)	165	Live birth
34	REPEVAX			TRANSPLACENTAL	Stillbirth (Fatal)	1	
35	REPEVAX			UNKNOWN	Caesarean section (Unknown), Exposure during pregnancy (Unknown), Postpartum haemorrhage (Unknown), Prolonged labour (Unknown)	91	Obesity, Abortion spontaneous
36	PREDNISOLONE, REPEVAX, CYCLOGEST, INTRALIPID	25 mg		TRANSPLACENTAL	Facial paralysis (Recovering/resolving), Foetal exposure during pregnancy (Unknown)	91	

37	DTPA IPV VACCINE			PARENTERAL	Abdominal pain (Recovered/resolved), Gastrointestinal pain (Recovered/resolved), Ileus paralytic (Recovered/resolved), Premature labour (Recovered/resolved)		Pregnancy
38	BOOSTRIX POLIO			TRANSPLACENTAL	Stillbirth (Fatal)	3	
39	REPEVAX			UNKNOWN	Exposure during pregnancy (Unknown), Hypertension (Unknown), Inappropriate schedule of product administration (Unknown), Protein urine present (Unknown), Renal impairment (Unknown)		

40	DTPA IPV VACCINE, INFLUENZA VIRUS			INTRAMUSCULAR	Premature separation of placenta (Recovered/resolved with sequelae), Vaginal haemorrhage (Recovered/resolved with sequelae)	1	Pregnancy
41	DTPA IPV VACCINE, INFLUENZA VIRUS				Stillbirth (Fatal)		
42	BOOSTRIX POLIO			TRANSPLACENTAL	Foetal hypokinesia (Not recovered/not resolved)	1	
43	REVAXIS, REPEVAX			TRANSPLACENTAL	Foetal exposure during pregnancy (Unknown), Syndactyly (Unknown)	615	
44	REPEVAX			TRANSPLACENTAL	Foetal exposure during pregnancy (Unknown), Strabismus (Unknown)		

45	INFLUENZA VIRUS, BOOSTRIX POLIO, PNEUMOVAX II			TRANSPLACENTAL	Cardiac murmur (Unknown), Foetal exposure during pregnancy (Unknown), Jaundice neonatal (Recovered/resolved), Ventricular septal defect (Unknown)		
46	REPEVAX			UNKNOWN	Breech presentation (Unknown), Caesarean section (Unknown), Expired product administered (Unknown), Exposure during pregnancy (Unknown), Medication error (Unknown)	59	

47	DTPA IPV VACCINE, INFLUENZA VIRUS			INTRAMUSCULAR	Congenital neurological disorder (Unknown)		
48	DTPA IPV VACCINE, INFLUENZA VIRUS	1	DF	UNKNOWN	Exposure during pregnancy (Unknown), Foetal distress syndrome (Unknown), Hypophagia (Unknown), Ketoacidosis (Unknown), Ketonuria (Unknown), Lower respiratory tract infection (Unknown), Malaise (Unknown), Nausea (Unknown), Vomiting (Unknown)		Type 1 diabetes mellitus, Caesarean section
49	BOOSTRIX POLIO, INFLUENZA VIRUS	0.5	ml	TRANSPLACENTAL	Stillbirth (Fatal)	14	Foetal growth restriction

50	BOOSTRIX POLIO			TRANSPLACENTAL	Anaphylactic shock (Unknown), Erythema (Recovering/resolving), Facial pain (Recovering/resolving), Food allergy (Recovering/resolving), Haemorrhage (Recovering/resolving), Purulent discharge (Recovering/resolving), Rash (Unknown)		
----	----------------	--	--	----------------	---	--	--

51	DTPA IPV VACCINE, SANOFI PASTEUR MSD INFLUENZA				Blood lactic acid decreased (Unknown), Exposure during pregnancy (Unknown), Hypophagia (Unknown), Ketoacidosis (Recovering/resolving), Ketonuria (Unknown), Lower respiratory tract infection (Unknown), Malaise (Unknown), Metabolic acidosis (Unknown), Nausea (Unknown), Vomiting (Unknown), White blood cell count increased (Unknown)		
52	BOOSTRIX POLIO, INFLUENZA VACCINE (SPLIT VIRION, INACTIVATED)			TRANSPLACENTAL	Stillbirth (Fatal)	56	

53	DTPA IPV VACCINE, INFLUENZA VIRUS		,, ,	TRANSPLACENTAL , TRANSPLACENTAL , TRANSPLACENTAL , TRANSPLACENTAL , TRANSPLACENTAL	Foetal distress syndrome (Unknown), Foetal exposure during pregnancy (Unknown), Premature baby (Unknown)		
54	INFANRIX IPV				Abortion spontaneous (Unknown), Exposure during pregnancy (Unknown), Injection site erythema (Recovered/resolved), Insomnia (Recovered/resolved), Product administered to patient of inappropriate age (Unknown), Pruritus (Recovered/resolved), Rash pruritic (Recovered/resolved), Vaginal haemorrhage (Recovered/resolved), Wrong product administered (Unknown)	1	Abortion spontaneous

55	DTPA IPV VACCINE, INFLUENZA VIRUS			UNKNOWN	Ketoacidosis (Recovering/resolving), Maternal exposure during pregnancy (Recovered/resolved)		Lower respiratory tract infection, Familial risk factor
56	BOOSTRIX POLIO				Exposure during pregnancy (Unknown), Foetal hypokinesia (Unknown), Infection (Unknown)		
57	BOOSTRIX POLIO	1	DF	TRANSPLACENTAL	Foetal growth restriction (Not recovered/not resolved), Foetal hypokinesia (Not recovered/not resolved)		Caesarean section
58	DTPA IPV VACCINE, INFLUENZA VIRUS			PARENTERAL	Foetal hypokinesia (Recovered/resolved), Pruritus (Recovered/resolved), Rash (Recovered/resolved with sequelae)	1	Pregnancy

59	INFLUENZA VIRUS, DTPA IPV VACCINE			TRANSPLACENTAL	Crying (Unknown), Erythema (Unknown), Food allergy (Unknown), Papule (Unknown), Skin disorder (Unknown)		
60	REPEVAX	1	DF	PARENTERAL	Amniorrhoea (Unknown), Premature labour (Unknown)	14	
61	BOOSTRIX POLIO				Exposure during pregnancy (Unknown), Gestational diabetes (Unknown), Live birth (Unknown), Retained placenta or membranes (Unknown)	248	

62	BOOSTRIX POLIO			TRANSPLACENTAL	Ankyloglossia congenital (Unknown)		
63	DTPA IPV VACCINE			PARENTERAL	Fatigue (Recovered/resolved), Premature labour (Recovered/resolved)	1	Gestational diabetes, Pregnancy
64	BOOSTRIX POLIO	1	DF	INTRAMUSCULAR	Headache (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Photophobia (Recovered/resolved)		
65	DTPA IPV VACCINE	1	DF	PARENTERAL	Amniotic fluid volume decreased (Recovered/resolved), Ankyloglossia congenital (Recovered/resolved), Foetal growth restriction (Unknown)	1	Weight, Ultrasound scan
66	DTPA IPV VACCINE	1	DF	PARENTERAL	Palpitations (Unknown), Placental disorder (Unknown)		Foreign travel, Premature baby, Pregnancy, Prophylaxis

67	REPEVAX		1 DF		Foetal hypokinesia (Unknown)	2	Tobacco user, Pregnancy
68	REPEVAX				Foetal hypokinesia (Not recovered/not resolved)	5	Blood chloride, Glomerular filtration rate, Blood potassium, Blood creatinine, Prothrombin time, Glomerular filtration rate, Blood thyroid stimulating hormone, Thyroxine free, Blood albumin, Blood albumin, Blood albumin, Blood bilirubin, Aspartate aminotransferase, Red blood cell sedimentation rate, Haemoglobin, Haematocrit, Red cell distribution width, Procalcitonin, Blood bicarbonate, Thrombin time, Vitamin B12, Blood potassium, Blood thyroid stimulating hormone, Thyroxine free, Protein total, Alanine aminotransferase, Gamma-glutamyltransferase, Gamma-glutamyltransferase, Blood glucose, Serum ferritin, Mean cell volume, Mean cell haemoglobin, Platelet count, Procalcitonin, White blood cell count, Blood sodium, Blood bicarbonate, Blood sodium, Prothrombin time, Blood creatinine, Blood potassium, Blood chloride, Blood urea, Blood alkaline phosphatase, Blood alkaline phosphatase, Alanine aminotransferase, C-reactive protein, Haematocrit, Mean cell haemoglobin, Mean cell haemoglobin concentration, Platelet
69	REPEVAX				Foetal hypokinesia (Not recovered/not resolved)	1	Haemorrhage, Pregnancy, Pregnancy

70	DTPA IPV VACCINE			PARENTERAL	Foetal hypokinesia (Recovered/resolved)	1	Pregnancy
71	BOOSTRIX POLIO			INTRAMUSCULAR	Erythema (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Skin mass (Not recovered/not resolved)		Pregnancy
72	BOOSTRIX POLIO			INTRAMUSCULAR	Erythema (Unknown), Exposure during pregnancy (Unknown), Rash (Recovered/resolved)	0.02	Pregnancy, Hypersensitivity
73	BOOSTRIX POLIO			INTRAMUSCULAR	Bursitis (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Product administered at inappropriate site (Unknown)	1	Pregnancy

74	BOOSTRIX POLIO			PARENTERAL	Dizziness (Not recovered/not resolved), Illness (Not recovered/not resolved), Lethargy (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown)	1	Pregnancy
75	DTPA IPV VACCINE	1	DF	INTRAMUSCULAR	Blood bilirubin increased (Recovered/resolved), Headache (Unknown), Hypotension (Recovered/resolved), Lethargy (Unknown), Liver function test abnormal (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Palpitations (Recovered/resolved), Pyrexia (Recovered/resolved), Tachycardia (Recovered/resolved), Total bile acids increased (Recovered/resolved)		Pregnancy

76	BOOSTRIX POLIO			INTRAMUSCULAR	Exposure during pregnancy (Unknown), Injection site pain (Unknown), Lumbar puncture (Unknown), Tension headache (Not recovered/not resolved)	1	Pregnancy, Pregnancy, Pregnancy
77	BOOSTRIX POLIO			INTRAMUSCULAR	Asthenia (Recovered/resolved), Diarrhoea (Recovered/resolved), Fatigue (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Peripheral swelling (Unknown), Vomiting (Recovered/resolved)	0.7	Polycystic ovaries, Pregnancy, Hypersensitivity, Relapsing-remitting multiple sclerosis, Abortion induced

78	BOOSTRIX POLIO			TRANSPLACENTAL	Foetal death (Fatal), Foetal exposure during pregnancy (Unknown)	7	
79	DTPA IPV VACCINE			PARENTERAL	Headache (Recovering/resolving), Maternal exposure during pregnancy (Unknown)	5	Pregnancy
80	DTPA IPV VACCINE			PARENTERAL	Maternal exposure during pregnancy (Unknown), Nausea (Recovering/resolving)	1	Nasopharyngitis, Artificial insemination, Pregnancy, Morning sickness, Abortion spontaneous

81	DTPA IPV VACCINE			TRANSPLACENTAL	Acne infantile (Recovered/resolved), Dairy intolerance (Recovered/resolved), Foetal exposure during pregnancy (Unknown), Food interaction (Recovered/resolved), Gastroesophageal reflux disease (Recovered/resolved), Hiccups (Recovered/resolved), Retching (Recovered/resolved)		
82	DTPA IPV VACCINE			PARENTERAL	Arthralgia (Recovered/resolved), Limb discomfort (Recovered/resolved), Maternal exposure during pregnancy (Unknown)	0.1	Pregnancy
83	BOOSTRIX POLIO	0.5 ml		INTRAMUSCULAR	Erythema (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Pain (Not recovered/not resolved), Peripheral swelling (Not recovered/not resolved)	1	Pregnancy

84	BOOSTRIX POLIO			PARENTERAL	Erythema (Unknown), Headache (Recovering/resolving), Maternal exposure during pregnancy (Unknown), Pain in extremity (Unknown), Pruritus (Unknown), Pyrexia (Recovering/resolving), Swelling (Unknown)	1	Pregnancy
85	BOOSTRIX POLIO	0.5 ml			Dyspnoea (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Pruritus (Recovered/resolved), Tachycardia (Recovered/resolved)	1	Pregnancy
86	BOOSTRIX POLIO			INTRAMUSCULAR	Burning sensation (Recovered/resolved), Maternal exposure timing unspecified (Unknown), Muscle spasms (Unknown), Neuralgia (Unknown), Paraesthesia (Not recovered/not resolved)		Alopecia, Vertigo, Anembryonic gestation, Migraine, Abortion spontaneous

87	BOOSTRIX POLIO			TRANSPLACENTAL	Foetal exposure during pregnancy (Unknown), Foetal growth restriction (Recovered/resolved), Foetal hypokinesia (Unknown)		
88	BOOSTRIX POLIO			PARENTERAL	Fatigue (Recovering/resolving), Maternal exposure during pregnancy (Not recovered/not resolved), Vaccination site pain (Not recovered/not resolved)	1	Pregnancy
89	DTPA IPV VACCINE			PARENTERAL	Dizziness (Not recovered/not resolved), Exposure during pregnancy (Unknown)	1	Pregnancy

90	BOOSTRIX POLIO	1	DF	PARENTERAL	Application site pruritus (Not recovered/not resolved), Application site swelling (Not recovered/not resolved), Headache (Recovered/resolved), Injection site pain (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Upper respiratory tract congestion (Not recovered/not resolved)	1	Pregnancy
91	BOOSTRIX POLIO	1	DF	PARENTERAL	Cough (Unknown), Exposure during pregnancy (Unknown), Lymphadenopathy (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Oropharyngeal pain (Not recovered/not resolved), Otitis media (Not recovered/not resolved), Pain (Unknown)	1	Pertussis, Pregnancy, Ultrasound scan

92	BOOSTRIX POLIO		, , , ,	PARENTERAL, PARENTERAL, PARENTERAL, PARENTERAL, PARENTERAL	Arthralgia (Recovered/resolved with sequelae), Dizziness (Recovered/resolved), Fatigue (Recovered/resolved), Gastroesophageal reflux disease (Recovered/resolved), Headache (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Oropharyngeal pain (Recovered/resolved), Paraesthesia (Recovered/resolved), Pyrexia (Recovered/resolved), Vomiting (Recovered/resolved)	1	Pregnancy
93	INFLUENZA VIRUS, DTPA IPV VACCINE			PARENTERAL	Headache (Recovered/resolved with sequelae), Insomnia (Recovered/resolved with sequelae), Maternal exposure during pregnancy (Unknown), Pyrexia (Recovered/resolved with sequelae), Uterine contractions during pregnancy (Unknown), Vaginal haemorrhage (Recovered/resolved with sequelae)		Pregnancy

94	DTPA IPV VACCINE			PARENTERAL	Abdominal pain upper (Recovering/resolving), Fatigue (Recovering/resolving), Malaise (Recovering/resolving), Maternal exposure during pregnancy (Unknown), Pain (Recovering/resolving), Vaccination site pain (Recovering/resolving)	1	
95	DTPA IPV VACCINE	1	DF	PARENTERAL	Maternal exposure during pregnancy (Unknown), Vaccination site discomfort (Not recovered/not resolved), Vaccination site erythema (Unknown), Vaccination site pain (Unknown), Vaccination site warmth (Unknown)	1	Pregnancy
96	DTPA IPV VACCINE			PARENTERAL	Maternal exposure during pregnancy (Unknown), Sinus headache (Not recovered/not resolved)		Pregnancy

97	DTPA IPV VACCINE			INTRAMUSCULAR	Chills (Not recovered/not resolved), Influenza like illness (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Pain (Not recovered/not resolved), Pyrexia (Not recovered/not resolved)	1	Pregnancy
98	INFLUENZA VIRUS, BOOSTRIX POLIO			PARENTERAL	Fatigue (Recovering/resolving), Feeling abnormal (Recovering/resolving), Headache (Recovering/resolving), Maternal exposure during pregnancy (Unknown), Myalgia (Recovering/resolving), Photosensitivity reaction (Recovering/resolving)	1	Pregnancy
99	DTPA IPV VACCINE	1	DF	PARENTERAL	Decreased appetite (Not recovered/not resolved), Fatigue (Not recovered/not resolved), Headache (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Myalgia (Not recovered/not resolved), Pain in extremity (Not recovered/not resolved)		Pregnancy

100	REPEVAX	1	DF	INTRAMUSCULAR	Maternal exposure during pregnancy (Unknown), Vaccination site erythema (Unknown), Vaccination site pain (Not recovered/not resolved), Vaccination site rash (Not recovered/not resolved), Vaccination site swelling (Not recovered/not resolved), Vaccination site warmth (Not recovered/not resolved)	1	Pregnancy
101	REPEVAX			INTRAMUSCULAR	Arthralgia (Not recovered/not resolved), Injection site pain (Recovering/resolving), Maternal exposure during pregnancy (Unknown)	1	Pregnancy

102	BOOSTRIX POLIO			PARENTERAL	<p>Asthenia (Recovering/resolving), Decreased appetite (Not recovered/not resolved), Diarrhoea (Not recovered/not resolved), Fatigue (Recovering/resolving), Injection site erythema (Not recovered/not resolved), Injection site warmth (Not recovered/not resolved), Malaise (Recovering/resolving), Maternal exposure during pregnancy (Unknown), Nausea (Recovered/resolved with sequelae), Pain in extremity (Not recovered/not resolved), Peripheral swelling (Not recovered/not resolved), Somnolence (Recovering/resolving), Vaccination site movement impairment (Recovered/resolved with sequelae)</p>		Pregnancy
103	REPEVAX				<p>Maternal exposure during pregnancy (Unknown), Tension headache (Recovering/resolving)</p>	1	Pregnancy

104	DTPA IPV VACCINE			PARENTERAL	Maternal exposure during pregnancy (Unknown), Vaccination site mass (Not recovered/not resolved), Vaccination site pruritus (Not recovered/not resolved)	3	Pregnancy
105	REPEVAX	0.5 ml		PARENTERAL	Headache (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Myalgia (Not recovered/not resolved), Pyrexia (Recovering/resolving)	1	Pregnancy
106	DTPA IPV VACCINE		1 DF	PARENTERAL	Arthralgia (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Neck pain (Not recovered/not resolved), Vaccination site pain (Not recovered/not resolved)	1	Pregnancy
107	REPEVAX		1 DF	PARENTERAL	Hyperacusis (Unknown), Maternal exposure during pregnancy (Unknown), Migraine (Unknown), Photosensitivity reaction (Unknown)	1	Pregnancy

108	DTPA IPV VACCINE			PARENTERAL	Chills (Recovered/resolved), Fatigue (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Pain (Recovered/resolved)	1	
109	REPEVAX			TRANSPLACENTAL	Brain injury (Unknown), Jaundice neonatal (Unknown)		

110	REPEVAX			UNKNOWN	Exposure during pregnancy (Unknown), Underdose (Unknown), Vaccination site reaction (Unknown), Wrong technique in product usage process (Unknown)		
111	BOOSTRIX POLIO	1 DF		PARENTERAL	Heart rate increased (Unknown), Maternal exposure during pregnancy (Unknown), Pain (Recovered/resolved), Pyrexia (Recovered/resolved)	1	Pregnancy

112	BOOSTRIX POLIO				Exposure during pregnancy (Unknown)		
113	DTPA IPV VACCINE	1	DF	PARENTERAL	Abdominal pain upper (Recovered/resolved), Diarrhoea (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Pyrexia (Recovered/resolved), Vomiting (Recovered/resolved)	1	Pregnancy, Milk allergy, Asthma, Upper-airway cough syndrome
114	DTPA IPV VACCINE, INFLUENZA VIRUS			PARENTERAL	Fatigue (Not recovered/not resolved), Feeling hot (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Muscular weakness (Not recovered/not resolved)	1	Pregnancy
115	DTPA IPV VACCINE	1	DF	PARENTERAL	Facial paralysis (Recovered/resolved with sequelae), Maternal exposure timing unspecified (Unknown)	1	Pregnancy

116	BOOSTRIX POLIO				Expired product administered (Unknown), Exposure during pregnancy (Unknown), Pre-eclampsia (Unknown), Premature baby (Unknown)	84	Hyposplenism, Vitamin D deficiency, Sickle cell anaemia
117	DTPA IPV VACCINE			PARENTERAL	Contusion (Recovered/resolved), Erythema (Recovered/resolved), Feeling hot (Recovered/resolved), Limb mass (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Pain in extremity (Recovered/resolved), Peripheral swelling (Recovered/resolved), Pruritus (Recovered/resolved)	1	Pregnancy, Drug hypersensitivity

118	BOOSTRIX POLIO			PARENTERAL, PARENTERAL, PARENTERAL, PARENTERAL, PARENTERAL	Maternal exposure during pregnancy (Unknown), Nausea (Recovered/resolved), Pain in extremity (Recovered/resolved), Somnolence (Recovered/resolved)	1	Pregnancy
119	BOOSTRIX POLIO			PARENTERAL	Maternal exposure during pregnancy (Unknown), Pyrexia (Recovering/resolving), Vomiting (Recovered/resolved)	1	
120	BOOSTRIX POLIO			PARENTERAL	Erythema (Not recovered/not resolved), Limb mass (Not recovered/not resolved), Maternal exposure during pregnancy (Unknown), Peripheral swelling (Not recovered/not resolved)	1	Pregnancy
121	BOOSTRIX POLIO			UNKNOWN	Eye swelling (Recovered/resolved), Maternal exposure during pregnancy (Unknown), Myalgia (Not recovered/not resolved), Paraesthesia (Not recovered/not resolved)	1	Ultrasound breast
122	BOOSTRIX				Arthritis (Recovered/resolved), Exposure during pregnancy (Unknown), Live birth (Unknown)		
123	BOOSTRIX POLIO			PARENTERAL	Contusion (Not recovered/not resolved), Exposure during pregnancy (Unknown), Hepatic enzyme abnormal (Unknown), Platelet count decreased (Unknown)		Pregnancy
124	BOOSTRIX POLIO			TRANSPLACENTAL	Extra dose administered (Unknown), Foetal exposure during pregnancy (Unknown), Medication error (Unknown), Premature baby (Unknown), Single functional kidney (Unknown), Urinary tract infection (Unknown)	16	

Table 2. Patient age as aggregated values

Age	Number of Cases
<18	14
18-35	53
36-65	25
66+	0
Unknown	32
Total	124

Table 3. Patient sex as aggregated values

Patient Sex	Number of Cases
Male	10
Female	98
Unknown	16
Total	124