

Summary Tabulation 25.05.2021

Active Substance (High Level)		COVID-19 MRNA VACCINE PFIZER-BIONTECH (TOZINAMERAN)		
Reaction SOC	Reaction PT	Serious	Non Serious	Total
Blood and lymphatic system disorders	Coagulopathy	37	11	48
	Leukocytosis	2	0	2
	Lymph node pain	1	4	5
	Lymphadenitis	0	1	1
	Lymphadenopathy	31	37	68
	Microangiopathic haemolytic anaemia	1	0	1
	Neutropenia	1	0	1
	Thrombocytopenia	7	4	11
Cardiac disorders	Angina pectoris	2	1	3
	Arrhythmia	3	1	4
	Atrial fibrillation	3	0	3
	Atrioventricular block	1	0	1
	Atrioventricular block complete	1	0	1
	Bradycardia	9	1	10
	Bundle branch block left	1	0	1
	Cardiac arrest	9	0	9
	Cardiac disorder	4	0	4
	Cardiac failure	4	0	4
	Cardiac failure acute	1	0	1
	Cardio-respiratory arrest	4	0	4
	Cardiogenic shock	2	0	2
	Cardiomegaly	2	0	2
	Cardiovascular disorder	61	17	78
	Coronary artery thrombosis	1	0	1
	Extrasystoles	1	0	1
	Myocarditis	2	0	2
	Palpitations	16	11	27
	Pericardial effusion	2	0	2
	Pericarditis	3	0	3
	Rhythm idioventricular	1	0	1
	Sinus tachycardia	1	0	1
	Stress cardiomyopathy	0	1	1
	Supraventricular tachycardia	1	0	1
	Tachyarrhythmia	1	0	1
Tachycardia	29	17	46	

Ear and labyrinth disorders	Deafness	1	0	1	
	Deafness unilateral	1	0	1	
	Dysacusis	1	0	1	
	Ear discomfort	1	2	3	
	Ear pain	6	3	9	
	Endolymphatic hydrops	2	0	2	
	Hypoacusis	1	1	2	
	Meniere's disease	0	1	1	
	Sudden hearing loss	1	0	1	
	Tinnitus	8	3	11	
	Vertigo	27	12	39	
	Vertigo positional	0	2	2	
	Vestibular disorder	1	0	1	
	Endocrine disorders	Goitre	0	1	1
Thyroid mass		0	1	1	
Eye disorders	Abnormal sensation in eye	0	1	1	
	Asthenopia	1	2	3	
	Blepharospasm	1	0	1	
	Blindness	2	0	2	
	Diplopia	3	0	3	
	Endocrine ophthalmopathy	0	1	1	
	Eye inflammation	1	0	1	
	Eye irritation	1	1	2	
	Eye movement disorder	1	0	1	
	Eye pain	4	3	7	
	Eye swelling	4	1	5	
	Glaucoma	1	0	1	
	Iridocyclitis	0	1	1	
	Lacrimation increased	1	0	1	
	Mydriasis	0	1	1	
	Ocular discomfort	1	3	4	
	Ocular hyperaemia	1	1	2	
	Photophobia	1	0	1	
	Photopsia	1	1	2	
	Retinal detachment	1	0	1	
	Retinal pigment epitheliopathy	1	0	1	
	Retinal vascular occlusion	1	0	1	
	Retinal vein occlusion	1	0	1	
	Retinal vein thrombosis	0	1	1	
	Swelling of eyelid	1	0	1	
	Vision blurred	6	3	9	
	Visual field defect	3	0	3	
	Visual impairment	8	3	11	
	Vitreous floaters	1	1	2	
	Gastrointestinal disorders	Abdominal discomfort	2	7	9
		Abdominal distension	1	1	2
		Abdominal pain	15	12	27
Abdominal pain upper		11	6	17	
Anal incontinence		1	1	2	
Aphthous ulcer		2	2	4	

Breath odour	2	0	2
Constipation	1	1	2
Diarrhoea	41	28	69
Diarrhoea haemorrhagic	0	1	1
Dry mouth	3	2	5
Dyspepsia	1	3	4
Dysphagia	5	2	7
Faecal vomiting	1	0	1
Faeces discoloured	2	0	2
Flatulence	1	2	3
Gastric dilatation	2	0	2
Gastrointestinal disorder	3	1	4
Gastrointestinal pain	4	2	6
Gastrooesophageal reflux disease	1	1	2
Gingival pain	1	0	1
Glossodynia	0	1	1
Hyperaesthesia teeth	1	0	1
Hypoaesthesia oral	0	2	2
Intestinal dilatation	1	0	1
Intestinal ischaemia	2	0	2
Intestinal obstruction	1	0	1
Lip swelling	6	1	7
Nausea	381	212	593
Noninfective gingivitis	0	1	1
Oral pruritus	0	1	1
Pancreatitis	1	0	1
Paraesthesia oral	5	5	10
Parotid gland enlargement	1	1	2
Rectal haemorrhage	1	1	2
Retching	4	0	4
Salivary gland pain	1	0	1
Salivary hypersecretion	3	0	3
Stomatitis	1	1	2
Swollen tongue	6	4	10
Tongue discolouration	0	1	1
Tongue discomfort	1	0	1
Tongue oedema	1	0	1
Tooth disorder	0	1	1
Vomiting	51	29	80
General disorders and administration site conditions			
Application site oedema	1	0	1
Asthenia	31	30	61
Axillary pain	8	18	26
Chest discomfort	11	2	13
Chest pain	28	6	34
Chills	479	233	712
Condition aggravated	1	1	2
Crying	2	0	2
Death	15	0	15
Discomfort	2	0	2
Drug ineffective	6	1	7

Drug resistance	1	0	1
Exercise tolerance decreased	4	0	4
Extensive swelling of vaccinated limb	27	1	28
Face oedema	1	2	3
Facial pain	0	1	1
Fatigue	610	368	978
Feeling abnormal	9	7	16
Feeling cold	7	7	14
Feeling drunk	0	2	2
Feeling hot	6	16	22
Feeling of body temperature change	5	15	20
Gait disturbance	2	0	2
Gait inability	1	3	4
General physical health deterioration	19	0	19
Hangover	1	1	2
Hunger	0	1	1
Hyperthermia	0	6	6
Hypothermia	3	1	4
Illness	1	2	3
Induration	0	1	1
Inflammation	3	4	7
Influenza like illness	68	55	123
Injection site bruising	1	1	2
Injection site discomfort	0	3	3
Injection site erythema	13	64	77
Injection site haematoma	1	7	8
Injection site haemorrhage	0	1	1
Injection site hypersensitivity	1	0	1
Injection site hypoaesthesia	0	1	1
Injection site induration	5	26	31
Injection site inflammation	0	1	1
Injection site movement impairment	3	1	4
Injection site oedema	0	2	2
Injection site pain	46	108	154
Injection site paraesthesia	0	1	1
Injection site pruritus	1	5	6
Injection site rash	0	3	3
Injection site reaction	309	158	467
Injection site swelling	10	29	39
Injection site warmth	5	15	20
Malaise	352	191	543
Multiple organ dysfunction syndrome	2	0	2
Oedema	0	1	1
Oedema peripheral	2	0	2
Pain	12	13	25
Peripheral swelling	39	59	98
Pyrexia	452	356	808
Screaming	0	1	1
Secretion discharge	0	1	1
Sensation of foreign body	2	0	2

	Sense of oppression	3	9	12
	Sudden death	24	0	24
	Swelling	3	8	11
	Swelling face	5	2	7
	Therapeutic response unexpected	1	0	1
	Thirst	3	3	6
	Vaccination failure	3	0	3
	Vaccination site discolouration	0	1	1
	Vaccination site discomfort	0	2	2
	Vaccination site erythema	1	7	8
	Vaccination site induration	1	1	2
	Vaccination site movement impairment	0	2	2
	Vaccination site pain	2	36	38
	Vaccination site pruritus	0	2	2
	Vaccination site reaction	0	4	4
	Vaccination site swelling	1	3	4
	Vaccination site warmth	0	3	3
Hepatobiliary disorders	Hepatic cytolysis	1	0	1
	Hepatic failure	1	0	1
	Hepatitis	2	1	3
	Liver disorder	8	0	8
Immune system disorders	Allergic reaction to excipient	0	1	1
	Anaphylactic reaction	29	4	33
	Anaphylactic shock	5	0	5
	Anaphylactoid reaction	1	0	1
	Autoimmune disorder	5	3	8
	Food allergy	1	0	1
	Hypersensitivity	18	8	26
Infections and infestations	Abscess	1	0	1
	Appendicitis	3	0	3
	Asymptomatic COVID-19	1	0	1
	Bronchitis	1	0	1
	COVID-19	59	18	77
	COVID-19 pneumonia	2	0	2
	Diverticulitis	0	1	1
	Ear infection	0	1	1
	Erysipelas	2	0	2
	Herpes ophthalmic	2	1	3
	Herpes simplex	1	0	1
	Herpes virus infection	1	1	2
	Herpes zoster	3	14	17
	Hordeolum	1	0	1
	Infection	1	0	1
	Influenza	3	16	19
	Laryngitis	1	0	1
	Localised infection	1	0	1
	Nasopharyngitis	3	3	6
	Ophthalmic herpes zoster	1	1	2
	Oral fungal infection	1	0	1
	Oral herpes	5	0	5

	Parapharyngeal space infection	1	0	1
	Parotitis	0	1	1
	Pharyngitis	1	2	3
	Pneumonia	6	0	6
	Pneumonia bacterial	1	0	1
	Pyelonephritis	2	0	2
	Respiratory tract infection	2	0	2
	Rhinitis	1	2	3
	Rhinolaryngitis	0	1	1
	Scarlet fever	1	0	1
	Sepsis	2	0	2
	Septic shock	2	0	2
	Sinusitis	0	2	2
	Tonsillitis	0	1	1
	Urosepsis	1	0	1
	Vaginal abscess	1	0	1
	Vestibular neuronitis	1	0	1
Injury, poisoning and procedural complications	Brain contusion	1	0	1
	Chest injury	1	0	1
	Chillblains	1	0	1
	Contusion	0	3	3
	Drug administered in wrong device	0	1	1
	Eschar	1	0	1
	Exposure via breast milk	0	1	1
	Facial bones fracture	1	0	1
	Fall	13	0	13
	Inappropriate schedule of product administration	0	1	1
	Incorrect dose administered	0	1	1
	Incorrect route of product administration	0	1	1
	Muscle strain	0	2	2
	Nerve injury	1	0	1
	Off label use	0	1	1
	Subdural haematoma	1	0	1
	Wrong product administered	1	0	1
Investigations	Alanine aminotransferase increased	0	1	1
	Aspartate aminotransferase increased	0	1	1
	Blood alkaline phosphatase increased	1	0	1
	Blood creatine phosphokinase increased	0	1	1
	Blood glucose decreased	0	1	1
	Blood glucose fluctuation	0	1	1
	Blood lactic acid increased	3	0	3
	Blood pressure abnormal	2	0	2
	Blood pressure decreased	12	4	16
	Blood pressure increased	10	2	12
	Blood test abnormal	1	0	1
	Blood urine present	1	0	1
	Body temperature fluctuation	1	0	1
	Body temperature increased	7	11	18
	Brain natriuretic peptide increased	1	0	1
	C-reactive protein increased	3	1	4

	Fibrin D dimer increased	6	0	6
	Gamma-glutamyltransferase increased	0	1	1
	Haemoglobin decreased	1	0	1
	Heart rate decreased	2	0	2
	Heart rate increased	9	4	13
	Heart rate irregular	1	1	2
	Hepatic enzyme increased	0	1	1
	International normalised ratio increased	1	0	1
	Liver function test abnormal	3	1	4
	N-terminal prohormone brain natriuretic peptide increased	1	0	1
	Oxygen saturation abnormal	1	0	1
	Oxygen saturation decreased	29	4	33
	Platelet count decreased	1	0	1
	Prohormone brain natriuretic peptide increased	1	0	1
	Respiratory rate increased	1	0	1
	SARS-CoV-2 antibody test negative	1	0	1
	SARS-CoV-2 test positive	3	0	3
	Troponin T increased	1	0	1
	Troponin increased	4	0	4
	Weight decreased	2	0	2
	White blood cell count decreased	1	0	1
Metabolism and nutrition disorders	Decreased appetite	16	9	25
	Dehydration	1	0	1
	Diabetic complication	1	0	1
	Fluid retention	1	1	2
	Hyperferritinaemia	1	0	1
	Hyperglycaemia	2	0	2
	Hypoglycaemia	5	2	7
	Ketoacidosis	3	0	3
	Lactic acidosis	2	0	2
	Metabolic acidosis	1	0	1
	Tetany	1	0	1
	Vitamin D deficiency	1	0	1
Musculoskeletal and connective tissue disorders	Arthralgia	247	114	361
	Arthritis	3	2	5
	Axillary mass	1	0	1
	Back pain	13	12	25
	Bone pain	6	2	8
	Bursitis	1	0	1
	Groin pain	0	1	1
	Jaw disorder	0	1	1
	Joint range of motion decreased	0	1	1
	Joint stiffness	1	0	1
	Joint swelling	1	1	2
	Limb discomfort	11	3	14
	Mastication disorder	1	0	1
	Mobility decreased	0	1	1
	Muscle disorder	1	0	1
	Muscle spasms	2	3	5
	Muscle tightness	0	1	1

	Muscular weakness	5	9	14
	Musculoskeletal chest pain	0	2	2
	Musculoskeletal discomfort	0	2	2
	Musculoskeletal stiffness	22	69	91
	Myalgia	492	353	845
	Myosclerosis	0	1	1
	Neck pain	14	18	32
	Neuropathic muscular atrophy	1	0	1
	Pain in extremity	35	87	122
	Pain in jaw	1	0	1
	Posture abnormal	0	1	1
	SAPHO syndrome	0	1	1
	Spinal pain	1	1	2
	Tendonitis	1	0	1
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	Tumour thrombosis	1	0	1
Nervous system disorders	Ageusia	1	3	4
	Allodynia	1	0	1
	Altered state of consciousness	4	2	6
	Amnesia	1	0	1
	Anosmia	2	3	5
	Aphasia	6	0	6
	Balance disorder	10	2	12
	Bell's palsy	2	0	2
	Brain injury	1	0	1
	Brain oedema	1	0	1
	Burning sensation	6	5	11
	Carotid artery occlusion	2	0	2
	Carotid artery thrombosis	1	0	1
	Cerebral haemorrhage	1	0	1
	Cerebral infarction	1	0	1
	Cerebral ischaemia	2	0	2
	Cerebral thrombosis	3	0	3
	Cerebrovascular accident	16	0	16
	Circadian rhythm sleep disorder	0	1	1
	Coma	3	0	3
	Depressed level of consciousness	10	0	10
	Disturbance in attention	2	3	5
	Dizziness	47	29	76
	Dysaesthesia	1	0	1
	Dysgeusia	11	10	21
	Dyspraxia	1	0	1
	Dysstasia	1	1	2
	Dystonia	1	0	1
	Electric shock sensation	2	0	2
	Epilepsy	10	1	11
	Facial nerve disorder	1	0	1
	Facial paralysis	16	0	16
	Facial paresis	12	0	12
	Facial spasm	0	2	2
	Formication	1	0	1

Generalised tonic-clonic seizure	3	0	3
Haemorrhage intracranial	1	0	1
Haemorrhagic stroke	1	0	1
Haemorrhagic transformation stroke	1	0	1
Head discomfort	2	1	3
Headache	607	425	1.032
Hemianaesthesia	2	0	2
Hemiparaesthesia	1	0	1
Hemiparesis	2	0	2
Hemiplegia	8	0	8
Hyperaesthesia	2	1	3
Hyperresponsive to stimuli	1	0	1
Hypersomnia	1	1	2
Hypertonia	1	0	1
Hypoaesthesia	9	14	23
Hyporesponsive to stimuli	1	0	1
Ischaemic cerebral infarction	1	0	1
Ischaemic stroke	3	0	3
Lethargy	1	0	1
Loss of consciousness	10	0	10
Memory impairment	2	0	2
Migraine	17	8	25
Migraine with aura	2	0	2
Monoplegia	1	0	1
Motor dysfunction	1	0	1
Muscle contractions involuntary	1	0	1
Nerve compression	1	0	1
Nervous system disorder	50	26	76
Neuralgia	2	0	2
Neuritis	1	0	1
Neuropathy peripheral	1	0	1
Noninfective encephalitis	1	0	1
Orthostatic intolerance	1	0	1
Paraesthesia	13	26	39
Paralysis	3	0	3
Paresis	1	0	1
Parkinson's disease	2	0	2
Parosmia	1	1	2
Patient elopement	1	0	1
Peripheral motor neuropathy	1	0	1
Presyncope	9	14	23
Psychomotor hyperactivity	1	0	1
Sedation	3	0	3
Seizure	13	2	15
Sensory disturbance	1	1	2
Sleep deficit	1	0	1
Somnolence	7	4	11
Speech disorder	4	3	7
Syncope	26	5	31
Taste disorder	3	1	4

	Thoracic outlet syndrome	1	0	1
	Transient ischaemic attack	1	0	1
	Tremor	10	4	14
	Trigeminal neuralgia	2	0	2
	Unresponsive to stimuli	3	0	3
Pregnancy, puerperium and perinatal conditions	Abortion spontaneous	1	0	1
Psychiatric disorders	Abnormal dreams	1	0	1
	Acute psychosis	1	0	1
	Aggression	1	0	1
	Agitation	6	2	8
	Anxiety	6	2	8
	Apathy	2	1	3
	Attention deficit hyperactivity disorder	1	0	1
	Aversion	0	1	1
	Confusional state	5	9	14
	Delirium	1	0	1
	Delusion	0	1	1
	Depressed mood	0	1	1
	Disorientation	2	0	2
	Hallucination	4	1	5
	Hallucination, visual	0	1	1
	Insomnia	19	8	27
	Irritability	1	0	1
	Middle insomnia	0	2	2
	Nightmare	2	0	2
	Poor quality sleep	1	4	5
	Restlessness	1	1	2
	Sleep disorder	3	2	5
	Staring	1	0	1
Renal and urinary disorders	Acute kidney injury	6	0	6
	Chromaturia	1	0	1
	Haematuria	1	1	2
	Oliguria	1	0	1
	Polyuria	1	1	2
	Renal disorder	8	0	8
	Renal failure	3	0	3
	Renal pain	4	2	6
	Urinary retention	1	0	1
Reproductive system and breast disorders	Breast inflammation	1	0	1
	Breast pain	2	0	2
	Intermenstrual bleeding	0	1	1
	Pelvic pain	0	1	1
	Suppressed lactation	1	0	1
	Vaginal haemorrhage	1	1	2
Respiratory, thoracic and mediastinal disorders	Acute pulmonary oedema	1	0	1
	Acute respiratory failure	3	0	3
	Aphonia	0	1	1
	Asphyxia	1	0	1
	Asthma	2	1	3
	Asthma exercise induced	1	0	1

Bradypnoea	1	0	1
Bronchial disorder	1	0	1
Bronchospasm	4	0	4
Cheyne-Stokes respiration	1	0	1
Cough	20	10	30
Diaphragmalgia	0	1	1
Dry throat	1	1	2
Dysphonia	3	4	7
Dyspnoea	55	10	65
Dyspnoea exertional	4	0	4
Epistaxis	2	8	10
Haemoptysis	2	0	2
Hyperventilation	3	1	4
Hypoxia	1	0	1
Laryngeal discomfort	0	1	1
Laryngeal oedema	0	1	1
Laryngospasm	1	0	1
Lower respiratory tract congestion	1	0	1
Lung infiltration	1	0	1
Nasal congestion	1	2	3
Nasal discomfort	0	1	1
Oropharyngeal discomfort	0	1	1
Oropharyngeal pain	9	14	23
Painful respiration	2	1	3
Pharyngeal paraesthesia	1	0	1
Pharyngeal swelling	4	3	7
Pleural effusion	2	0	2
Pleuritic pain	0	1	1
Pneumonia aspiration	2	0	2
Pneumonitis	1	0	1
Productive cough	3	1	4
Pulmonary arterial hypertension	1	0	1
Pulmonary embolism	23	0	23
Pulmonary infarction	1	0	1
Pulmonary oedema	3	0	3
Rales	2	0	2
Respiration abnormal	2	0	2
Respiratory acidosis	1	0	1
Respiratory arrest	2	0	2
Respiratory disorder	70	29	99
Respiratory distress	3	0	3
Respiratory failure	3	0	3
Rhinitis allergic	1	0	1
Rhinorrhoea	8	6	14
Sinus pain	1	0	1
Sneezing	5	2	7
Suffocation feeling	1	0	1
Tachypnoea	3	0	3
Throat tightness	3	0	3
Tonsillar inflammation	1	0	1

	Upper airway obstruction	1	0	1
	Wheezing	2	0	2
Skin and subcutaneous tissue disorders	Angioedema	5	0	5
	Cold sweat	1	0	1
	Cutaneous vasculitis	2	0	2
	Dermatitis	0	1	1
	Dry skin	1	0	1
	Eczema	0	3	3
	Erythema	17	22	39
	Hyperhidrosis	15	22	37
	Livedo reticularis	1	0	1
	Night sweats	3	1	4
	Pain of skin	3	1	4
	Palmoplantar pustulosis	0	1	1
	Papule	0	1	1
	Petechiae	1	1	2
	Pityriasis rosea	0	1	1
	Pruritus	23	20	43
	Rash	9	15	24
	Rash erythematous	2	9	11
	Rash macular	2	0	2
	Rash maculo-papular	1	0	1
	Rash papular	0	3	3
	Rash pruritic	2	0	2
	Scar pain	1	0	1
	Sensitive skin	3	3	6
	Skin burning sensation	1	0	1
	Skin discolouration	1	0	1
	Skin disorder	54	28	82
	Skin haemorrhage	0	1	1
	Skin reaction	0	1	1
	Skin sensitisation	1	0	1
	Urticaria	9	7	16
	Urticaria papular	0	1	1
Yellow skin	1	0	1	
Social circumstances	Bedridden	2	0	2
	Immobile	0	1	1
Surgical and medical procedures	Coronary arterial stent insertion	1	0	1
	Interchange of vaccine products	0	1	1
	Resuscitation	1	0	1
Vascular disorders	Cyanosis	3	1	4
	Deep vein thrombosis	12	2	14
	Flushing	2	1	3
	Haematoma	4	5	9
	Haemorrhage	1	0	1
	Hot flush	13	12	25
	Hypertension	35	12	47
	Hypertensive crisis	1	0	1
	Hypotension	17	8	25
	Hypovolaemic shock	2	0	2

	Lymphoedema	1	0	1
	Neurogenic shock	2	0	2
	Orthostatic hypotension	0	1	1
	Pallor	3	1	4
	Peripheral coldness	3	1	4
	Peripheral venous disease	1	0	1
	Phlebitis	0	2	2
	Phlebitis superficial	2	1	3
	Thrombophlebitis	1	1	2
	Thrombophlebitis superficial	0	1	1
	Thrombosis	9	0	9
	Vasculitis	0	1	1
	Vasodilatation	2	1	3
	Vein disorder	2	0	2
	Vein rupture	1	0	1
	Venous occlusion	1	0	1
	Venous thrombosis	0	1	1
Total		6447	4168	10.615

Rows 1 - 603 (All Rows)