CDC WONDER

FAQ Help

Contact Us

WONDER Search

The Vaccine Adverse Event Reporting System (VAERS) Results

Symptoms	Events Reported	Percent (of 966)
ABDOMINAL DISTENSION	2	0.21%
ABDOMINAL INJURY	1	0.10%
ABDOMINAL PAIN	8	0.83%
ABDOMINAL PAIN LOWER	1	0.10%
ABDOMINAL PAIN UPPER	5	0.52%
ABDOMINAL WALL HAEMATOMA	1	0.10%
ABDOMINAL WALL OEDEMA	1	0.10%
ABDOMINAL X-RAY	1	0.10%
ABNORMAL BEHAVIOUR	7	0.72%
ABSENCE OF IMMEDIATE TREATMENT RESPONSE	3	0.31%
ACIDOSIS	3	0.31%
ACTIVATED PARTIAL THROMBOPLASTIN TIME	1	0.10%
ACTIVATED PARTIAL THROMBOPLASTIN TIME SHORTENED	1	0.10%
ACUTE CORONARY SYNDROME	1	0.10%
ACUTE HEPATIC FAILURE	1	0.10%
ACUTE KIDNEY INJURY	11	1.14%
ACUTE MYELOID LEUKAEMIA	1	0.10%
ACUTE MYOCARDIAL INFARCTION	7	0.72%
ACUTE RESPIRATORY DISTRESS SYNDROME	3	0.31%
ACUTE RESPIRATORY FAILURE	5	0.52%
ADENOVIRUS TEST	1	0.10%
ADJUSTED CALCIUM	1	0.10%
ADULT FAILURE TO THRIVE	1	0.10%
AGEUSIA	3	0.31%
AGITATION	2	0.21%
AGONAL RHYTHM	3	0.21%
AIRWAY SECRETION CLEARANCE THERAPY	2	0.21%
ALANINE AMINOTRANSFERASE DECREASED	1	0.21%
ALANINE AMINOTRANSFERASE DECREASED	11	1.14%
ALANINE AMINOTRANSFERASE INCREASED ALANINE AMINOTRANSFERASE NORMAL	4	0.41%
ALBUMIN GLOBULIN RATIO	1	0.41%
ALBUMIN GLOBULIN RATIO ABNORMAL	1	0.10%
ALBUMIN URINE PRESENT	1	0.10%
ALTERED STATE OF CONSCIOUSNESS	1	0.10%
AMMONIA INCREASED	1	0.10%
ANAEMIA	8	0.10%
ANAEMIA MACROCYTIC		0.10%
ANAL INCONTINENCE	1 2	0.10%
ANALGESIC DRUG LEVEL THERAPEUTIC	1	0.10%
ANALGESIC DRUG LEVEL THERAPEUTIC	1	0.10%
ANAPHYLACTIC REACTION	1	0.10%
ANAPHYLACTIC SHOCK	1	0.10%
ANEURYSM	1	0.10%
ANEURYSM RUPTURED	1	0.10%
ANGINA PECTORIS	2	0.21%
ANGIOGRAM	1	0.10%
ANGIOGRAM CEREBRAL	1	0.10%
ANGIOGRAM CEREBRAL ABNORMAL	1	0.10%
ANGIOGRAM PULMONARY ABNORMAL	2	0.21%
ANION GAP	4	0.41%
ANOSMIA	1	0.10%
ANTICONVULSANT DRUG LEVEL DECREASED	1	0.10%
ANXIETY	9	0.93%
AORTIC ANEURYSM	1	0.10%
AORTIC ANEURYSM RUPTURE	2	0.21%
AORTIC STENOSIS	1	0.10%
APHASIA	8	0.83%
APNOEA	3	0.31%
APNOEIC ATTACK	1	0.10%
APPARENT LIFE THREATENING EVENT	1	0.10%

Symptoms	Events Reported	Percent (of 966)
APPETITE DISORDER	1	0.10%
AREFLEXIA	1	0.10%
ARRHYTHMIA	5	0.52%
ARTERIAL DISORDER	1	0.109
ARTERIOGRAM CAROTID	1	0.109
ARTERIOSCLEROSIS	3	0.319
ARTERIOVENOUS FISTULA ANEURYSM	1	0.100
ARTHRALGIA	4	0.410
ASCITES	1	0.10
ASPARTATE AMINOTRANSFERASE DECREASED	1	0.10
ASPARTATE AMINOTRANSFERASE INCREASED	13	1.35
ASPARTATE AMINOTRANSFERASE NORMAL	1	0.10
ASPIRATION	7	0.72
ASPIRATION ASPIRATION PLEURAL CAVITY	1	0.10
ASTHENIA	53	5.49
ASYMPTOMATIC COVID-19	2	0.21
ATELECTASIS	4	0.41
ATRIAL FIBRILLATION	12	1.24
ATRIAL FLUTTER	1	0.10
ATRIOVENTRICULAR BLOCK COMPLETE	1	0.10
ATRIOVENTRICULAR BLOCK SECOND DEGREE	1	0.10
АТКОРНУ	1	0.10
AUTOIMMUNE DISORDER	1	0.10
AUTOPSY	21	2.179
AXILLARY PAIN	2	0.219
AZOTAEMIA	2	0.219
BACK PAIN	11	1.140
BACTERAEMIA	1	0.10
BACTERIAL TEST NEGATIVE	2	0.210
BACTERIAL TEST POSITIVE	6	0.620
BALANCE DISORDER	1	0.100
BAND NEUTROPHIL PERCENTAGE DECREASED	1	0.10
BANDAEMIA	1	0.10
BASAL GANGLIA STROKE	1	0.10
BASE EXCESS	1	0.100
BASOPHIL COUNT INCREASED	1	0.100
BASOPHIL COUNT NORMAL	2	0.219
BASOPHIL PERCENTAGE	2	0.219
BASOPHIL PERCENTAGE INCREASED	1	0.10
BEDRIDDEN	1	0.100
BILEVEL POSITIVE AIRWAY PRESSURE	5	0.520
BILIRUBIN CONJUGATED	1	0.10
BILIRUBIN CONJUGATED INCREASED	2	0.219
BILIRUBIN URINE	2	0.219
BIOPSY SKIN ABNORMAL	1	0.10
BLADDER CANCER STAGE IV	1	0.10
BLISTER	2	0.219
BLOOD ALBUMIN	1	0.10
BLOOD ALBUMIN DECREASED	8	0.830
BLOOD ALBUMIN NORMAL	2	0.210
BLOOD ALKALINE PHOSPHATASE INCREASED	9	0.93
BLOOD ALKALINE PHOSPHATASE INCREASED BLOOD ALKALINE PHOSPHATASE NORMAL	2	0.93
BLOOD BETA-D-GLUCAN POSITIVE	1	0.21
BLOOD BICARBONATE INCREASED	2	0.21
BLOOD BICARBONATE INCREASED	2	0.21
BLOOD BILIRUBIN	1	0.10
BLOOD BILIRUBIN INCREASED	4	0.41
BLOOD BILIRUBIN NORMAL	5	0.52
BLOOD CALCIUM DECREASED	4	0.41
BLOOD CALCIUM NORMAL	5	0.52
BLOOD CHLORIDE DECREASED	6	0.629
BLOOD CHLORIDE INCREASED	5	0.52
BLOOD CHLORIDE NORMAL	3	0.31

Symptoms	Events Reported	Percent (of 966)
BLOOD CREATINE ABNORMAL	1	0.10%
BLOOD CREATINE PHOSPHOKINASE MB DECREASED	1	0.10%
BLOOD CREATINE PHOSPHOKINASE NORMAL	1	0.10%
BLOOD CREATININE INCREASED	30	3.11%
BLOOD CREATININE NORMAL	3	0.31%
BLOOD CULTURE	3	0.31%
BLOOD CULTURE NEGATIVE	7	0.72%
BLOOD CULTURE POSITIVE	3	0.31%
BLOOD DISORDER	1	0.10%
BLOOD GASES	1	0.10%
BLOOD GASES ABNORMAL	2	0.21%
BLOOD GLUCOSE DECREASED	1	0.10%
BLOOD GLUCOSE INCREASED	9	0.939
BLOOD GLUCOSE NORMAL	6	0.629
BLOOD LACTATE DEHYDROGENASE INCREASED	2	0.219
BLOOD LACTIC ACID	3	0.319
BLOOD LACTIC ACID DECREASED	1	0.109
BLOOD LACTIC ACID INCREASED	6	0.629
BLOOD LACTIC ACID NORMAL	1	0.109
BLOOD MAGNESIUM DECREASED	1	0.109
BLOOD MAGNESIUM INCREASED	3	0.319
BLOOD MAGNESIUM NORMAL	1	0.109
BLOOD METHAEMOGLOBIN	1	0.109
BLOOD PH DECREASED	3	0.319
BLOOD PH INCREASED	1	0.109
BLOOD PHOSPHORUS INCREASED	1	0.109
BLOOD POTASSIUM DECREASED	4	0.419
BLOOD POTASSIUM INCREASED	8	0.830
BLOOD POTASSIUM NORMAL	10	1.040
BLOOD PRESSURE ABNORMAL	2	0.219
BLOOD PRESSURE DECREASED	7	0.729
BLOOD PRESSURE FLUCTUATION	1	0.109
BLOOD PRESSURE IMMEASURABLE	1	0.109
BLOOD PRESSURE INCREASED	6	0.629
BLOOD PRESSURE SYSTOLIC DECREASED	1	0.109
BLOOD SMEAR TEST	1	0.109
BLOOD SODIUM DECREASED	10	1.049
BLOOD SODIUM INCREASED	3	0.319
BLOOD SODIUM NORMAL	8	0.839
BLOOD TEST	2	0.219
BLOOD TEST ABNORMAL	2	0.219
BLOOD THYROID STIMULATING HORMONE NORMAL	1	0.10
BLOOD UREA ABNORMAL	1	0.10
BLOOD UREA DECREASED	1	0.109
BLOOD UREA INCREASED	24	2.489
BLOOD UREA NITROGEN/CREATININE RATIO	2	0.219
BLOOD UREA NITROGEN/CREATININE RATIO INCREASED	1	0.109
BLOOD UREA NORMAL	4	0.419
BLOOD URINE ABSENT	1	0.109
BLOOD URINE PRESENT	2	0.219
BODY TEMPERATURE INCREASED	11	1.149
BONE FRAGMENTATION	1	0.100
BORDETELLA TEST NEGATIVE	1	0.100
BRADYCARDIA	8	0.839
BRAIN DEATH	2	0.219
BRAIN NATRIURETIC PEPTIDE	1	0.109
BRAIN NATRIURETIC PEPTIDE INCREASED	7	0.720
BRAIN OEDEMA	1	0.10
BREATH SOUNDS ABNORMAL	5	0.529
BREATH SOUNDS ABSENT	1	0.32
BRONCHIAL SECRETION RETENTION	1	0.10
BRONCHIAL SECRETION RETENTION BRONCHOSCOPY ABNORMAL	1	0.109
DAGREROSCOF I ADRIORIME	1	0.10

Symptoms	Events Reported	Percent (of 966)
BUNDLE BRANCH BLOCK RIGHT	1	0.10%
C-REACTIVE PROTEIN INCREASED	6	0.62%
C-REACTIVE PROTEIN NORMAL	1	0.10%
CARBON DIOXIDE DECREASED	4	0.41%
CARBON DIOXIDE INCREASED	1	0.10%
CARBON DIOXIDE NORMAL	5	0.52%
CARBOXYHAEMOGLOBIN DECREASED	1	0.10%
CARDIAC ARREST	89	9.21%
CARDIAC ASSISTANCE DEVICE USER	1	0.10%
CARDIAC DISORDER	5	0.52%
CARDIAC FAILURE	3	0.31%
CARDIAC FAILURE ACUTE	2	0.21%
CARDIAC FAILURE CHRONIC	1	0.10%
CARDIAC PACEMAKER EVALUATION	11	1.14%
CARDIAC PACEMAKER EVALUATION	1	0.10%
CARDIAC PACEMAKER INSERTION	1	0.10%
CARDIAC TELEMETRY	1	0.10%
CARDIO-RESPIRATORY ARREST	35	3.62%
CARDIO-RESPIRATORY DISTRESS	1	0.10%
CARDIOGENIC SHOCK	1	0.10%
CARDIOMEGALY	3	0.31%
CARDIOMYOPATHY	2	0.21%
CARDIOVERSION	13	1.35%
CATHETERISATION CARDIAC ABNORMAL	1	0.10%
CENTRAL VENOUS CATHETERISATION	2	0.21%
CEREBELLAR HAEMORRHAGE	1	0.10%
CEREBRAL ARTERIOSCLEROSIS	1	0.10%
CEREBRAL ARTERY OCCLUSION	1	0.10%
CEREBRAL HAEMORRHAGE	11	1.14%
CEREBRAL INFARCTION	2	0.21%
CEREBRAL SMALL VESSEL ISCHAEMIC DISEASE	2	0.21%
CEREBROVASCULAR ACCIDENT	21	2.17%
CHEMOTHERAPY	2	0.21%
CHEST DISCOMFORT	7	0.72%
CHEST INJURY	1	0.10%
	17	
CHEST PAIN		1.76%
CHEST TUBE INSERTION	1	0.10%
CHEST X-RAY	7	0.72%
CHEST X-RAY ABNORMAL	22	2.28%
CHEST X-RAY NORMAL	7	0.72%
CHILLS	18	1.86%
CHLAMYDIA TEST NEGATIVE	1	0.10%
CHOLANGIOCARCINOMA	1	0.10%
CHOLECYSTITIS	1	0.10%
CHROMATURIA	2	0.21%
CHRONIC KIDNEY DISEASE	1	0.10%
CHRONIC RESPIRATORY FAILURE	1	0.10%
CIRCULATORY COLLAPSE	2	0.21%
COAGULATION TEST	1	0.10%
COAGULOPATHY	1	0.10%
COGNITIVE DISORDER	2	0.21%
COLD SWEAT	3	0.31%
COLITIS ISCHAEMIC	1	0.10%
COLONOSCOPY NORMAL	1	0.10%
COMA	2	0.10%
COMA SCALE ABNORMAL	2	0.21%
COMMUNICATION DISORDER	1	0.10%
COMPLETED SUICIDE	2	0.21%
COMPLICATION ASSOCIATED WITH DEVICE	1	0.10%
COMPUTERISED TOMOGRAM	7	0.72%
COMPUTERISED TOMOGRAM ABDOMEN	4	0.41%
COMPUTERISED TOMOGRAM ABDOMEN ABNORMAL	2	0.21%
COMPUTERISED TOMOGRAM ABNORMAL	9	0.93%

Symptoms	Events Reported	Percent (of 966)
COMPUTERISED TOMOGRAM HEAD	3	0.310
COMPUTERISED TOMOGRAM HEAD ABNORMAL	9	0.930
COMPUTERISED TOMOGRAM HEAD NORMAL	4	0.410
COMPUTERISED TOMOGRAM INTESTINE	1	0.100
COMPUTERISED TOMOGRAM NORMAL	1	0.10
COMPUTERISED TOMOGRAM PELVIS	1	0.10
COMPUTERISED TOMOGRAM PELVIS ABNORMAL	1	0.10
COMPUTERISED TOMOGRAM SPINE	2	0.219
COMPUTERISED TOMOGRAM THORAX	2	0.21
COMPUTERISED TOMOGRAM THORAX ABNORMAL	3	0.31
COMPUTERISED TOMOGRAM THORAX NORMAL	3	0.31
CONDITION AGGRAVATED	36	3.73
CONDUCTION DISORDER	1	0.10
CONFUSIONAL STATE	15	1.55
CONSTIPATION	1	0.10
CONTUSION	3	0.31
CORONARY ARTERY DISEASE	4	
		0.41
CORONARY ARTERY TUROMPOSIS	1	0.10
CORONARY ARTERY THROMBOSIS	1	0.10
CORONAVIRUS INFECTION	1	0.10
COUGH	32	3.31
COVID-19	47	4.87
COVID-19 PNEUMONIA	11	1.14
CRANIOCEREBRAL INJURY	2	0.21
CRANIOTOMY	1	0.10
CREATINE URINE INCREASED	1	0.10
CREPITATIONS	2	0.21
CRYSTAL URINE ABSENT	1	0.10
CRYSTAL URINE PRESENT	1	0.10
CULTURE NEGATIVE	3	0.31
CULTURE TISSUE SPECIMEN	1	0.10
CULTURE URINE	3	0.319
CULTURE URINE NEGATIVE	5	0.529
CULTURE URINE POSITIVE	1	0.10
CYANOSIS	7	0.72
CYSTATIN C INCREASED	1	0.10
DEATH	804	83.23
DECOMPRESSIVE CRANIECTOMY	1	0.10
DECREASED APPETITE	37	3.83
DECUBITUS ULCER	1	0.10
DEHYDRATION	2	0.10
DEMENTA	1	0.10
DEMENTIA	6	0.62
DENTAL DISCOMFORT	1	0.10
DEPENDENCE ON RESPIRATOR	1	0.10
DEPRESSED LEVEL OF CONSCIOUSNESS	2	0.21
DERMATITIS	1	0.10
DIALYSIS	3	0.31
DIARRHOEA	16	1.66
DIARRHOEA HAEMORRHAGIC	2	0.21
DIASTOLIC DYSFUNCTION	1	0.10
DIET REFUSAL	4	0.41
DIFFERENTIAL WHITE BLOOD CELL COUNT	1	0.10
DIFFERENTIAL WHITE BLOOD CELL COUNT ABNORMAL	1	0.10
DIFFERENTIAL WHITE BLOOD CELL COUNT NORMAL	3	0.31
DISCOMFORT	2	0.21
DISORIENTATION	2	0.21
DISSEMINATED INTRAVASCULAR COAGULATION	3	0.31
DIVERTICULITIS	1	0.10
DIZZINESS	15	1.55
DRUG SCREEN NEGATIVE	13	0.10
DUOG SCHEIN HEGMITTE		0.10
DRUG SCREEN POSITIVE	1	

Symptoms	Events Reported	Percent (of 966)
DRY SKIN	1	0.10
DYSARTHRIA	3	0.319
DYSKINESIA	3	0.319
DYSLIPIDAEMIA	1	0.109
DYSPEPSIA	4	0.419
DYSPHAGIA	7	0.729
DYSPNOEA	97	10.049
DYSPNOEA AT REST	1	0.100
DYSPNOEA EXERTIONAL	5	0.529
DYSSTASIA	1	0.100
DYSURIA	1	0.10
EAR HAEMORRHAGE	1	0.10
EATING DISORDER	1	0.10
ECCHYMOSIS	1	0.10
ECHOCARDIOGRAM	1	0.10
ECHOCARDIOGRAM ABNORMAL	6	0.62
EJECTION FRACTION DECREASED	3	0.31
ELECTROCARDIOGRAM	3	0.31
ELECTROCARDIOGRAM ABNORMAL	5	0.52
ELECTROCARDIOGRAM NORMAL	1	0.10
ELECTROCARDIOGRAM ORS COMPLEY ARNORMAL	1	0.10
ELECTROCARDIOGRAM QRS COMPLEX ABNORMAL	1	0.10
ELECTROCARDIOGRAM QT PROLONGED	1	0.10
ELECTROCARDIOGRAM ST SEGMENT ELEVATION	2	0.21
ELECTROENCEPHALOGRAM ABNORMAL	1	0.10
EMBOLIC CEREBELLAR INFARCTION	1	0.10
EMBOLIC CEREBRAL INFARCTION	1	0.10
EMPHYSEMA	1	0.10
ENCEPHALOPATHY	1	0.10
END STAGE RENAL DISEASE	1	0.10
ENDOSCOPY UPPER GASTROINTESTINAL TRACT NORMAL	1	0.10
ENDOTRACHEAL INTUBATION	38	3.939
ENTEROVIRUS TEST NEGATIVE	1	0.109
EOSINOPHIL COUNT DECREASED	1	0.10
EOSINOPHIL COUNT INCREASED	1	0.10
EOSINOPHIL COUNT NORMAL	2	0.219
EOSINOPHIL PERCENTAGE	2	0.219
EOSINOPHIL PERCENTAGE INCREASED	1	0.10
EPIDERMAL NECROSIS	1	0.10
EPISTAXIS	2	0.21
ERUCTATION	1	0.10
ERYTHEMA	9	0.93
ESCHERICHIA BACTERAEMIA	1	0.10
ESCHERICHIA INFECTION	1	0.10
ESSENTIAL HYPERTENSION	1	0.10
	6	
EXPOSURE TO SARS-COV-2		0.62
EYE HAEMORRHAGE	1	0.10
EYE MOVEMENT DISORDER	2	0.21
EYE SWELLING	1	0.10
FAILURE TO THRIVE	2	0.21
FALL	30	3.11
FATIGUE	47	4.87
FEEDING DISORDER	5	0.52
FEELING ABNORMAL	9	0.93
FEELING COLD	1	0.10
FEELING HOT	2	0.21
FEMORAL NECK FRACTURE	1	0.10
FIBRIN D DIMER	1	0.10
FIBRIN D DIMER INCREASED	7	0.72
FLANK PAIN	1	0.10
FLUID INTAKE REDUCED	3	0.31
FLUID OVERLOAD	1	0.10
-	-	2.10

Symptoms	Events Reported	Percent (of 966)
FLUSHING	1	0.10
FOAMING AT MOUTH	3	0.319
FOOD REFUSAL	5	0.529
FRACTION OF INSPIRED OXYGEN	1	0.109
FREQUENT BOWEL MOVEMENTS	1	0.109
FULL BLOOD COUNT	17	1.769
FULL BLOOD COUNT ABNORMAL	2	0.219
FULL BLOOD COUNT NORMAL	6	0.629
FUNGAL TEST NEGATIVE	1	0.10
GAIT DISTURBANCE	1	0.10
GAIT INABILITY	2	0.21
GASTROINTESTINAL HAEMORRHAGE	5	0.52
GASTROINTESTINAL TUBE INSERTION	2	0.21
GAZE PALSY	1	0.10
GENERAL PHYSICAL CONDITION ABNORMAL	2	0.21
GENERAL PHYSICAL HEALTH DETERIORATION	31	3.21
GENERALISED OEDEMA	1	0.10
GLOBULIN	1	0.10
GLOBULINS DECREASED	1	0.10
GLOBULINS INCREASED	2	0.10
GLOBULINS INCREASED GLOMERULAR FILTRATION RATE	4	0.21
	7	
GLUCOSE LIDINE ARSENT		0.72
GLUCOSE URINE ABSENT	2	0.21
GLYCOSYLATED HAEMOGLOBIN INCREASED	1	0.10
GRAM STAIN POSITIVE	1	0.10
GRIP STRENGTH DECREASED	1	0.10
GRUNTING	1	0.10
GUN SHOT WOUND	1	0.10
HAEMATEMESIS	4	0.41
HAEMATOCHEZIA	1	0.10
HAEMATOCRIT DECREASED	9	0.93
HAEMATOCRIT NORMAL	4	0.41
HAEMATOLOGY TEST	2	0.21
HAEMATOMA	4	0.41
HAEMATURIA	1	0.10
HAEMODIALYSIS	1	0.10
HAEMODYNAMIC INSTABILITY	1	0.10
HAEMOGLOBIN DECREASED	17	1.76
HAEMOGLOBIN INCREASED	1	0.10
HAEMOGLOBIN NORMAL	3	0.31
HAEMOPTYSIS	2	0.21
HAEMORRHAGE	4	0.41
HAEMORRHAGIC STROKE	4	0.41
HEAD DISCOMFORT	1	0.10
HEAD INJURY	3	0.31
HEADACHE HEADT DATE ADNORMAL	21	2.17
HEART RATE INCREASED		0.21
HEART RATE INCREASED	4	0.41
HEART RATE IRREGULAR	3	0.31
HEART SOUNDS ABNORMAL	1	0.10
HEMIPARESIS	5	0.52
HEMIPLEGIA	1	0.10
HEPATIC ENZYME INCREASED	2	0.21
HEPATIC FUNCTION ABNORMAL	1	0.10
HERPES ZOSTER	1	0.10
HIATUS HERNIA	2	0.21
HIP ARTHROPLASTY	1	0.10
HIP FRACTURE	3	0.31
HIP SURGERY	1	0.10
HOSPICE CARE	5	0.52
HOT FLUSH	1	0.10
HUMAN CHORIONIC GONADOTROPIN NEGATIVE	1	0.10
		3.10

Symptoms	Events Reported	Percent (of 966)
HUMAN RHINOVIRUS TEST	1	0.10%
HUNT AND HESS SCALE	1	0.10%
HYPERAESTHESIA	1	0.10%
HYPERCAPNIA	1	0.10%
HYPERHIDROSIS	7	0.72%
HYPERKALAEMIA	2	0.21%
HYPERNATRAEMIA	1	0.10%
HYPERSOMNIA	3	0.31%
HYPERTENSION	8	0.83%
HYPERTENSIVE CEREBROVASCULAR DISEASE	1	0.10%
HYPERTENSIVE URGENCY	1	0.10%
HYPERVENTILATION	1	0.10%
HYPOAESTHESIA	1	0.109
HYPOGLYCAEMIA	2	0.21%
HYPOPERFUSION	1	0.10%
HYPOPHAGIA	7	0.72%
HYPOPNOEA	5	0.529
HYPORESPONSIVE TO STIMULI	5	0.529
HYPOTENSION	27	2.809
HYPOTHERMIA	1	0.109
HYPOTONIA	1	0.109
HYPOTONIA	2	0.219
HYPOXIA	27	2.80%
ILLNESS	2	0.21%
IMAGING PROCEDURE	2	0.21%
IMMATURE GRANULOCYTE COUNT INCREASED	1	0.10%
IMMATURE GRANULOCYTE PERCENTAGE INCREASED	1	0.10%
IMMEDIATE POST-INJECTION REACTION	2	0.219
IMMOBILE	2	0.21%
IMMUNE THROMBOCYTOPENIA	2	0.21%
IMMUNOGLOBULIN THERAPY	1	0.10%
IMPAIRED WORK ABILITY	1	0.10%
INAPPROPRIATE SCHEDULE OF PRODUCT ADMINISTRATION	1	0.10%
INCOHERENT	1	0.10%
INCONTINENCE	1	0.10%
INCREASED BRONCHIAL SECRETION	1	0.10%
INFLAMMATORY MARKER INCREASED	1	0.10%
INFLUENZA	1	0.109
INFLUENZA A VIRUS TEST NEGATIVE	4	0.419
INFLUENZA A VIRUS TEST POSITIVE	1	0.10%
INFLUENZA B VIRUS TEST	4	0.41%
INFLUENZA LIKE ILLNESS	2	0.21%
INFLUENZA VIRUS TEST	1	0.10%
INFLUENZA VIRUS TEST NEGATIVE	7	0.72%
INJECTION SITE PAIN	8	0.83%
INJURY	1	0.10%
INSOMNIA INTENCIVE CARE	1	0.109
INTENSIVE CARE	18	1.86%
INTERNAL HAEMORRHAGE	1	0.109
INTERNATIONAL NORMALISED RATIO INCREASED	5	0.52%
INTERSTITIAL LUNG DISEASE	1	0.109
INTESTINAL DILATATION	1	0.109
INTESTINAL INFARCTION	1	0.109
INTESTINAL ISCHAEMIA	3	0.319
INTESTINAL PERFORATION	1	0.109
INTRACRANIAL ANEURYSM	5	0.529
INTRACRANIAL PRESSURE INCREASED	1	0.100
INTRAOSSEOUS ACCESS PLACEMENT	2	0.219
INTRAVENTRICULAR HAEMORRHAGE	2	0.219
IRREGULAR BREATHING	1	0.109
ISCHAEMIA	1	0.109
	-	-:107

Symptoms	Events Reported	Percent (of 966)
ISCHAEMIC HEPATITIS	1	0.10%
ISCHAEMIC STROKE	1	0.10%
JAUNDICE	1	0.10%
JOINT INJURY	1	0.10%
KLEBSIELLA INFECTION	1	0.10%
LABORATORY TEST	12	1.24%
LABORATORY TEST ABNORMAL	2	0.21%
LAGTER ACTIONS	4	0.41%
LACTIC ACIDOSIS	1	0.10%
LARGE INTESTINAL OBSTRUCTION	1	0.10%
LARYNGEAL MASK AIRWAY INSERTION	1	0.10%
LEFT ATRIAL DILATATION	1	0.109
LEFT VENTRICULAR DYSFUNCTION LEFT VENTRICULAR FAILURE	1	0.109
LEFT VENTRICULAR FAILURE LEFT VENTRICULAR HYPERTROPHY	1	0.109
LETHARGY	23	2.38%
LEUKAEMIA	1	0.10%
LEUKOCYTOSIS	2	0.219
LIFE SUPPORT	5	0.52%
LIMB DISCOMFORT	2	0.219
LIMB MASS	1	0.10%
LIP BLISTER	1	0.10%
LIPASE	1	0.10%
LISTLESS	1	0.10%
LIVEDO RETICULARIS	4	0.41%
LIVER FUNCTION TEST	2	0.219
LIVER FUNCTION TEST ABNORMAL	3	0.319
LIVER FUNCTION TEST INCREASED	1	0.109
LIVER FUNCTION TEST NORMAL	1	0.109
LOCALISED OEDEMA	1	0.10%
LOSS OF CONSCIOUSNESS	18	1.86%
LOSS OF PERSONAL INDEPENDENCE IN DAILY ACTIVITIES	1	0.10%
LOWER URINARY TRACT SYMPTOMS	1	0.10%
LUNG CARCINOMA CELL TYPE UNSPECIFIED STAGE IV	1	0.10%
LUNG CONSOLIDATION	2	0.21%
LUNG DISORDER	1	0.10%
LUNG INFILTRATION	12	1.24%
LUNG NEOPLASM MALIGNANT	1	0.10%
LUNG OPACITY	11	1.14%
LYMPHOCYTE COUNT	1	0.10%
LYMPHOCYTE COUNT DECREASED	1	0.10%
LYMPHOCYTE COUNT INCREASED	1	0.109
LYMPHOCYTE COUNT NORMAL	2	0.219
LYMPHOCYTE PERCENTAGE	1	0.10%
LYMPHOCYTE PERCENTAGE DECREASED	4	0.41%
LYMPHOCYTE PERCENTAGE INCREASED	1	0.10%
MAGNETIC RESONANCE IMAGING	1	0.10%
MAGNETIC RESONANCE IMAGING ABNORMAL	1	0.10%
MAGNETIC RESONANCE IMAGING BRAIN ABNORMAL	2	0.21%
MALAISE	34	3.52%
MEAN CELL HAEMOGLOBIN CONCENTRATION DECREASED	4	0.41%
MEAN CELL HAEMOGLOBIN CONCENTRATION NORMAL	1	0.109
MEAN CELL HAEMOGLOBIN DECREASED	2	0.219
MEAN CELL VOLUME DECREASED	4	0.419
MEAN CELL VOLUME INCREASED	1 2	0.109
MEAN CELL VOLUME INCREASED	2	0.219
MEAN CELL VOLUME NORMAL MEAN PLATELET VOLUME INCREASED	1	0.219
MEAN PLATELET VOLUME INCREASED MEAN PLATELET VOLUME NORMAL	2	0.109
MECHANICAL VENTILATION	15	1.55%
MEGACOLON	15	0.10%
MEMORY IMPAIRMENT	3	0.109
DEDAKT TELEVIKERI	3	0.319

Symptoms	Events Reported	Percent (of 966)
MENTAL STATUS CHANGES	9	0.93%
METABOLIC ACIDOSIS	2	0.21%
METABOLIC DISORDER	1	0.10%
METABOLIC FUNCTION TEST	18	1.86%
METABOLIC FUNCTION TEST ABNORMAL	2	0.21%
METABOLIC FUNCTION TEST NORMAL	5	0.52%
METAMYELOCYTE PERCENTAGE	2	0.21%
METASTASES TO BONE	1	0.10%
METASTASES TO LIVER	2	0.21%
METHAEMOGLOBIN URINE ABSENT	1	0.10%
MIGRAINE	1	0.10%
MITRAL VALVE INCOMPETENCE	1	0.10%
MOANING	2	0.21%
MOBILITY DECREASED	8	0.83%
MONOCYTE COUNT DECREASED	2	0.21%
MONOCYTE COUNT NORMAL	2	0.21%
MONOCYTE PERCENTAGE	2	0.219
MONOCYTE PERCENTAGE DECREASED	1	0.109
MOUTH BREATHING	1	0.109
MOUTH HAEMORRHAGE	2	0.219
MOVEMENT DISORDER	2	0.219
MULTIPLE ORGAN DYSFUNCTION SYNDROME	4	0.41%
MUSCLE CONTRACTIONS INVOLUNTARY	1	0.10%
MUSCLE RIGIDITY	3	0.31%
MUSCLE SPASMS	2	0.21%
MUSCLE TIGHTNESS	1	0.10%
MUSCLE TWITCHING	1	0.10%
MUSCULAR WEAKNESS	3	0.319
MUSCULOSKELETAL STIFFNESS	2	0.219
MYALGIA	8	0.83%
MYCOBACTERIUM TUBERCULOSIS COMPLEX TEST NEGATIVE		
	1	0.109
MYCOPLASMA TEST NEGATIVE MYELOCYTE PERCENTAGE	1	0.109
		0.109
MYOCARDIAL INFARCTION	28	2.90%
MYOCARDIAL ISCHAEMIA	1	0.109
MYOCARDIAL NECROSIS MARKER NORMAL	1	0.109
MYOCLONUS	1	0.109
N-TERMINAL PROHORMONE BRAIN NATRIURETIC PEPTIDE INCREASED	2	0.219
NASOPHARYNGITIS	2	0.21%
NAUSEA	37	3.83%
NECK PAIN	6	0.62%
NERVOUS SYSTEM DISORDER	1	0.10%
NEURALGIA	1	0.10%
NEUROLOGICAL SYMPTOM	3	0.31%
NEUTROPHIL COUNT	2	0.21%
NEUTROPHIL COUNT DECREASED	1	0.10%
NEUTROPHIL COUNT INCREASED	1	0.10%
NEUTROPHIL COUNT NORMAL	4	0.41%
NEUTROPHIL PERCENTAGE	1	0.10%
NEUTROPHIL PERCENTAGE DECREASED	1	0.10%
NEUTROPHIL TOXIC GRANULATION PRESENT	1	0.10%
NIH STROKE SCALE SCORE INCREASED	1	0.109
NITRITE URINE ABSENT	3	0.319
NODAL RHYTHM	1	0.109
NUCLEATED RED CELLS	2	0.219
OCCULT BLOOD NEGATIVE	1	0.109
OEDEMA	2	0.219
OEDEMA PERIPHERAL	4	0.419
OESOPHAGEAL DISORDER	1	0.109
OESOPHAGOGASTRODUODENOSCOPY	1	0.109
OESOPHAGOGASTRODUODENOSCOPY NORMAL	1	0.109
		0.10%
OMENTAL NECROSIS	1	

Symptoms	Events Reported	Percent (of 966)
OPIATES NEGATIVE	1	0.10%
ORAL MUCOSAL BLISTERING	1	0.10%
ORAL PAIN	1	0.10%
OROPHARYNGEAL DISCOMFORT	1	0.10%
OROPHARYNGEAL PAIN	3	0.31%
ORTHOPNOEA	1	0.10%
ORTHOSTATIC HYPOTENSION	1	0.10%
OVARIAN CANCER	1	0.10%
OVARIAN NECROSIS	1	0.10%
OXYGEN SATURATION ABNORMAL	2	0.21%
OXYGEN SATURATION DECREASED	37	3.83%
OXYGEN SATURATION NORMAL	1	0.10%
OXYGEN THERAPY	4	0.41%
PACKED RED BLOOD CELL TRANSFUSION	2	0.21%
PAIN	20	2.07%
PAIN IN EXTREMITY	15	1.55%
PALLOR	6	0.62%
PALPITATIONS	5	0.52%
PANCYTOPENIA	1	0.10%
PANIC DISORDER	1	0.10%
PARACENTESIS	1	0.10%
PARALYSIS	1	0.10%
PATIENT ISOLATION	1	0.10%
PCO2 DECREASED	1	0.10%
PCO2 INCREASED	1	0.10%
PCO2 NORMAL	1	0.10%
PEMPHIGOID	1	0.10%
PERICARDITIS	1	0.10%
PERIORBITAL OEDEMA	1	0.10%
PERIPHERAL COLDNESS	4	0.41%
PERIPHERAL SWELLING	5	0.52%
PERITONEAL LAVAGE	1	0.10%
PETECHIAE	1	0.10%
PH URINE NORMAL	3	0.10%
PHARYNGEAL SWELLING	2	0.31%
PLATELET COUNT DECREASED	11	1.14%
		0.10%
PLATELET COUNT NORMAL	1	
PLATELET COUNT NORMAL	11	1.14%
PLEURAL EFFUSION DIEUMONTA	6 26	0.62%
PNEUMONIA	9	2.69%
PNEUMONIA ASPIRATION		0.93%
PNEUMONITIS	1	0.10%
PNEUMONITIS CHEMICAL	1	0.10%
PO2 NORMAL	1	0.10%
PO2 NORMAL	2	0.21%
POLLANZIURA	1	0.10%
POLLAKIURIA POLYMERAGE GUAZNI PEAGTYON	1	0.10%
POLYMERASE CHAIN REACTION POSTERVE	1	0.10%
POLYMERASE CHAIN REACTION POSITIVE	1	0.10%
POLYURIA	1	0.10%
POSTHAEMORRHAGIC HYDROCEPHALUS	1	0.10%
POSTURE ABNORMAL	5	0.52%
POSTURING	3	0.31%
PRESYNCOPE	2	0.21%
PROCALCITONIN DECREASED	1	0.10%
PROCALCITONIN INCREASED	5	0.52%
PRODUCTIVE COUGH	6	0.62%
PROSTATE CANCER METASTATIC	1	0.10%
PROSTATIC SPECIFIC ANTIGEN INCREASED	1	0.10%
PROTEIN ALBUMIN RATIO INCREASED	1	0.10%
PROTEIN TOTAL	1	0.10%
PROTEIN TOTAL DECREASED PROTEIN TOTAL NORMAL	1 4	0.10% 0.41%

Symptoms	Events Reported	Percent (of 966)
PROTEIN URINE ABSENT	1	0.10%
PROTEIN URINE PRESENT	2	0.21%
PROTHROMBIN TIME PROLONGED	4	0.41%
PRURITUS	3	0.31%
PSEUDOMONAL BACTERAEMIA	1	0.10%
PSYCHOMOTOR HYPERACTIVITY	1	0.10%
PULMONARY CONGESTION	3	0.31%
PULMONARY EMBOLISM	6	0.62%
PULMONARY GRANULOMA	1	0.10%
PULMONARY HILUM MASS	1	0.10%
PULMONARY IMAGING PROCEDURE ABNORMAL	1	0.10%
PULMONARY MASS	1	0.10%
PULMONARY OEDEMA	7	0.72%
PULMONARY PNEUMATOCELE	1	0.10%
PULMONARY VASCULAR DISORDER	1	0.10%
PULSE ABSENT	49	5.07%
PULSELESS ELECTRICAL ACTIVITY	19	1.97%
PUPIL FIXED	6	0.62%
PUPILLARY DISORDER	1	0.10%
PUPILLARY LIGHT REFLEX TESTS ABNORMAL	2	0.21%
PUPILLARY REFLEX IMPAIRED	2	0.21%
PURPURA	1	0.10%
PYREXIA	56	5.80%
RADIAL PULSE ABNORMAL	1	0.10%
RADIOTHERAPY	1	0.10%
RALES	6	0.62%
RASH	5	0.52%
RED BLOOD CELL COUNT DECREASED	8	0.83%
RED BLOOD CELL COUNT NORMAL	2	0.21%
RED BLOOD CELL NUCLEATED MORPHOLOGY	1	0.10%
RED BLOOD CELL NUCLEATED MORPHOLOGY PRESENT	1	0.10%
RED BLOOD CELL SCHISTOCYTES	1	0.10%
RED BLOOD CELL SEDIMENTATION RATE INCREASED	1	0.10%
RED BLOOD CELL SEDIMENTATION RATE NORMAL	1	0.10%
RED BLOOD CELLS URINE	1	0.10%
RED BLOOD CELLS URINE POSITIVE	1	0.10%
RED CELL DISTRIBUTION WIDTH INCREASED	2	0.21%
RED CELL DISTRIBUTION WIDTH NORMAL	4	0.41%
REFUSAL OF TREATMENT BY PATIENT	2	0.21%
REGURGITATION DENIAL EATTURE	7	0.10%
RENAL FAILURE RENAL REPLACEMENT THERAPY	1	0.72%
RENAL TUBULAR NECROSIS	1	0.109
RESPIRATION ABNORMAL	5	0.52%
RESPIRATION ABNORMAL RESPIRATORY ACIDOSIS	1	0.10%
RESPIRATORY ACIDOSIS RESPIRATORY ARREST	31	3.21%
RESPIRATORY DEPRESSION	31	0.31%
RESPIRATORY DISORDER	2	0.21%
RESPIRATORY DISTRESS	12	1.24%
RESPIRATORY FAILURE	16	1.66%
RESPIRATORY RATE DECREASED	1	0.10%
RESPIRATORY RATE INCREASED	5	0.52%
RESPIRATORY SYNCYTIAL VIRUS TEST NEGATIVE	2	0.21%
RESPIRATORY TRACT CONGESTION	7	0.72%
RESPIRATORY VIRAL PANEL	1	0.10%
RESTLESSNESS	4	0.41%
RESUSCITATION	80	8.28%
RETCHING	2	0.21%
RETICULOCYTE COUNT INCREASED	1	0.10%
RHABDOMYOLYSIS	1	0.10%
RHEUMATOID ARTHRITIS	2	0.21%
RHINORRHOEA	1	0.10%
RHONCHI	1	0.10%

Symptoms	Events Reported	Percent (of 966)
RIB FRACTURE	1	0.10%
ROAD TRAFFIC ACCIDENT	2	0.21%
RUPTURED CEREBRAL ANEURYSM	1	0.10%
SALIVARY HYPERSECRETION	1	0.10%
SARS-COV-2 ANTIBODY TEST NEGATIVE	3	0.31%
SARS-COV-2 TEST	5	0.52%
SARS-COV-2 TEST NEGATIVE	57	5.90%
SARS-COV-2 TEST POSITIVE	77	7.97%
SCAN WITH CONTRAST ABNORMAL	1	0.10%
SCRATCH	1	0.10%
SCREAMING	2	0.21%
SECRETION DISCHARGE	3	0.31%
SEIZURE	9	0.93%
SEIZURE LIKE PHENOMENA	4	0.41%
SEPSIS	8	0.83%
SEPTIC SHOCK	5	
		0.52%
SERRATIA INFECTION	1	0.10%
SERUM FERRITIN INCREASED	1	0.109
SHIFT TO THE LEFT	1	0.10%
SHOCK	1	0.10%
SINUS ARREST	1	0.10%
SINUS BRADYCARDIA	1	0.10%
SINUS TACHYCARDIA	3	0.31%
SINUSITIS	1	0.10%
SKIN DISCOLOURATION	4	0.41%
SKIN EXFOLIATION	1	0.10%
SKIN LACERATION	2	0.21%
SKIN WARM	4	0.41%
SLUGGISHNESS	2	0.21%
SMALL INTESTINAL OBSTRUCTION	2	0.21%
SOMNOLENCE	8	0.83%
SPECIFIC GRAVITY URINE INCREASED	1	0.10%
SPECIFIC GRAVITY URINE NORMAL	2	0.21%
SPEECH DISORDER	6	0.62%
SPINAL COMPRESSION FRACTURE	1	0.10%
SPINAL CORD INJURY	1	0.10%
SPINAL FRACTURE	1	0.10%
SPINAL STENOSIS	1	0.10%
SPUTUM CULTURE	1	0.10%
SPUTUM DISCOLOURED	3	0.31%
STAPHYLOCOCCAL BACTERAEMIA	1	0.10%
STAPHYLOCOCCUS TEST NEGATIVE	2	
	4	0.21% 0.41%
STARING		
STENOTROPHOMONAS INFECTION	1	0.10%
STENT PLACEMENT	1	0.10%
STREPTOCOCCUS TEST POSITIVE	1	0.10%
SUBARACHNOID HAEMORRHAGE	2	0.21%
SUBDURAL HAEMATOMA	3	0.31%
SUBDURAL HAEMORRHAGE	2	0.21%
SUDDEN CARDIAC DEATH	5	0.52%
SUDDEN DEATH	15	1.55%
SULPHUR DIOXIDE TEST	1	0.10%
SUPRAVENTRICULAR TACHYCARDIA	2	0.21%
SURGERY	4	0.41%
SUTURE INSERTION	1	0.10%
SWELLING	2	0.21%
SWELLING FACE	2	0.21%
SYNCOPE	39	4.04%
SYSTEMIC INFLAMMATORY RESPONSE SYNDROME	1	0.10%
TACHYCARDIA	8	0.83%
TACHYPHRENIA	1	0.10%
TACHYPNOEA	3	0.31%
	3	0.10%

THROAT CLEARING THROMBECTOMY THROMBOCYTOPENIA THROMBOSIS THROMBOTIC THROMBOCYTOPENIC PURPURA TISSUE INJURY TOOTHACHE TOXIC EPIDERMAL NECROLYSIS TOXICOLOGIC TEST TOXICOLOGIC TEST NORMAL TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN TROPONIN I INCREASED	1 1 1 1 1 1 5 2 1 1 1 1 1 1 1 1 1 4 1 1	0.10% 0.10% 0.10% 0.10% 0.52% 0.21% 0.10% 0.10% 0.10% 0.10% 0.10% 0.10%
THROMBOCYTOPENIA THROMBOSIS THROMBOTIC THROMBOCYTOPENIC PURPURA TISSUE INJURY TOOTHACHE TOXIC EPIDERMAL NECROLYSIS TOXICOLOGIC TEST TOXICOLOGIC TEST NORMAL TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	1 5 2 1 1 1 1 1 1 1 4	0.10% 0.52% 0.21% 0.10% 0.10% 0.10% 0.10%
THROMBOSIS THROMBOTIC THROMBOCYTOPENIC PURPURA TISSUE INJURY TOOTHACHE TOXIC EPIDERMAL NECROLYSIS TOXICOLOGIC TEST TOXICOLOGIC TEST NORMAL TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	5 2 1 1 1 1 1 1 1 1	0.52% 0.21% 0.10% 0.10% 0.10% 0.10%
THROMBOTIC THROMBOCYTOPENIC PURPURA TISSUE INJURY TOOTHACHE TOXIC EPIDERMAL NECROLYSIS TOXICOLOGIC TEST TOXICOLOGIC TEST NORMAL TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	2 1 1 1 1 1 1 1 4	0.21% 0.10% 0.10% 0.10% 0.10%
TISSUE INJURY TOOTHACHE TOXIC EPIDERMAL NECROLYSIS TOXICOLOGIC TEST TOXICOLOGIC TEST NORMAL TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	1 1 1 1 1 1 1 4	0.10% 0.10% 0.10% 0.10%
TOOTHACHE TOXIC EPIDERMAL NECROLYSIS TOXICOLOGIC TEST TOXICOLOGIC TEST NORMAL TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	1 1 1 1 1 1 4	0.10% 0.10% 0.10%
TOXIC EPIDERMAL NECROLYSIS TOXICOLOGIC TEST TOXICOLOGIC TEST NORMAL TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	1 1 1 1 1	0.10% 0.10%
TOXICOLOGIC TEST TOXICOLOGIC TEST NORMAL TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	1 1 1 4	0.10%
TOXICOLOGIC TEST NORMAL TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	1 1 4	
TRACHEAL ASPIRATE CULTURE TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	1 4	0.10%
TRANSFUSION TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN	4	
TRANSIENT ISCHAEMIC ATTACK TREMOR TROPONIN		0.10%
TREMOR TROPONIN	1	0.41%
TROPONIN		0.10%
	8	0.83%
TROPONIN I INCREASED	1	0.10%
l l	4	0.41%
TROPONIN I NORMAL	1	0.10%
TROPONIN INCREASED	13	1.35%
TROPONIN NORMAL	3	0.31%
TYPE 2 DIABETES MELLITUS	1	0.10%
ULTRASOUND ABDOMEN	1	0.10%
ULTRASOUND CHEST	1	0.10%
UNEVALUABLE EVENT	2	0.21%
UNRESPONSIVE TO STIMULI	134	13.87%
UPPER GASTROINTESTINAL HAEMORRHAGE	1	0.10%
UPPER RESPIRATORY TRACT INFECTION	1	0.10%
URINARY CASTS	1	0.10%
URINARY INCONTINENCE	2	0.21%
URINARY LIPIDS PRESENT	1	0.10%
URINARY OCCULT BLOOD POSITIVE	1	0.10%
URINARY RETENTION	2	0.21%
URINARY SEDIMENT PRESENT	1	0.10%
URINARY TRACT INFECTION	10	1.04%
URINE ABNORMALITY	2	0.21%
URINE ANALYSIS	10	1.04%
URINE ANALYSIS ABNORMAL	4	0.41%
URINE ANALYSIS NORMAL	2	0.21%
URINE KETONE BODY ABSENT	1	0.10%
URINE KETONE BODY PRESENT	1	0.10%
URINE LEUKOCYTE ESTERASE	2	0.21%
URINE LEUKOCYTE ESTERASE POSITIVE	1	0.10%
URINE OUTPUT DECREASED	2	
	1	0.21%
UROBILINOGEN URINE		
UROBILINOGEN URINE DECREASED	1	0.10%
VACCINATION COMPLICATION	2	0.21%
VACCINATION SITE PAIN	1	0.10%
VACCINATION SITE SWELLING	1	0.10%
VAGCIU AR DEMENTIA	1	0.10%
VASCULAR DEMENTIA	1	0.10%
VASOPRESSIVE THERAPY	2	0.21%
VEIN DISORDER	1	0.10%
VENTRICULAR DRAINAGE	2	0.21%
VENTRICULAR FIBRILLATION	16	1.66%
VENTRICULAR HYPOKINESIA	2	0.21%
VIRAL TEST	1	0.10%
VIRAL TEST NEGATIVE	2	0.21%
VISUAL IMPAIRMENT	1	0.10%
VITAL FUNCTIONS ABNORMAL	10	1.04%
VITAL SIGNS MEASUREMENT	1	0.10%
VOLVULUS	1	0.10%
VOMITING	51	5.28%
VOMITING PROJECTILE	2	0.21%
WALKING AID USER	2	0.219

Symptoms	Events Reported	Percent (of 966)
WEIGHT DECREASED	6	0.62%
WHEEZING	2	0.21%
WHITE BLOOD CELL COUNT DECREASED	4	0.41%
WHITE BLOOD CELL COUNT INCREASED	28	2.90%
WHITE BLOOD CELL COUNT NORMAL	10	1.04%
WHITE BLOOD CELL DISORDER	1	0.10%
WHITE BLOOD CELLS URINE POSITIVE	4	0.41%
WITHDRAWAL OF LIFE SUPPORT	3	0.31%
WOUND	1	0.10%
WOUND CLOSURE	1	0.10%
WOUND SECRETION	1	0.10%
WRONG PRODUCT ADMINISTERED	1	0.10%
X-RAY	1	0.10%
X-RAY ABNORMAL	1	0.10%
X-RAY OF PELVIS AND HIP	1	0.10%
X-RAY OF PELVIS AND HIP NORMAL	1	0.10%
X-RAY WITH CONTRAST	1	0.10%
Total	4,682	484.68%

Note: Submitting a report to VAERS does not mean that healthcare personnel or the vaccine caused or contributed to the adverse event (possible side effect).

Notes:

Caveats:

VAERS accepts reports of adverse events and reactions that occur following vaccination. Healthcare providers, vaccine manufacturers, and the public can submit reports to VAERS. While very important in monitoring vaccine safety, VAERS reports alone cannot be used to determine if a vaccine caused or contributed to an adverse event or illness. The reports may contain information that is incomplete, inaccurate, coincidental, or unverifiable. Most reports to VAERS are voluntary, which means they are subject to biases. This creates specific limitations on how the data can be used scientifically. Data from VAERS reports should always be interpreted with these limitations in mind.

The strengths of VAERS are that it is national in scope and can quickly provide an early warning of a safety problem with a vaccine. As part of CDC and FDA's multi-system approach to post-licensure vaccine safety monitoring, VAERS is designed to rapidly detect unusual or unexpected patterns of adverse events, also known as "safety signals." If a safety signal is found in VAERS, further studies can be done in safety systems such as the CDC's Vaccine Safety Datalink (VSD) or the Clinical Immunization Safety Assessment (CISA) project. These systems do not have the same limitations as VAERS, and can better assess health risks and possible connections between adverse events and a vaccine.

Key considerations and limitations of VAERS data:

- Vaccine providers are encouraged to report any clinically significant health problem following vaccination to VAERS, whether or not they believe the vaccine was the cause.
- Reports may include incomplete, inaccurate, coincidental and unverified information.
- The number of reports alone cannot be interpreted or used to reach conclusions about the existence, severity, frequency, or rates of problems associated with vaccines.
- VAERS data are limited to vaccine adverse event reports received between 1990 and the most recent date for which data are available.
- VAERS data do not represent all known safety information for a vaccine and should be interpreted in the context of other scientific information.

Some items may have more than 1 occurrence in any single event report, such as Symptoms, Vaccine Products, Manufacturers, and Event Categories. If data are grouped by any of these items, then the number in the Events Reported column may exceed the total number of unique events. If percentages are shown, then the associated percentage of total unique event reports will exceed 100% in such cases. For example, the number of Symptoms mentioned is likely to exceed the number of events reported, because many reports include more than 1 Symptom. When more then 1 Symptom occurs in a single report, then the percentage of Symptoms to unique events is more than 100%. More information. (/wonder/help/vaers.html#Suppress)

Data contains VAERS reports processed as of 02/19/2021. The VAERS data in WONDER are updated weekly, yet the VAERS system receives continuous updates including revisions and new reports for preceding time periods. More information. (/wonder/help/vaers.html#Reporting)

Values of Event Category field vary in their availability over time due to changes in the reporting form. The "Emergency Room/Office Visit" value was avaliable only for events reported using the VAERS-1 form, active 07/01/1990 to 06/29/2017. The "Congenital Anomaly/Birth Defect", "Emergency Room", and "Office Visit" values are available only for events reported using the VAERS 2.0 form, active 06/30/2017 to present. These changes must be considered when evaluating count of events for these categories.

Help:

See The Vaccine Adverse Event Reporting System (VAERS) Documentation (/wonder/help/vaers.html) for more information.

Query Date: Feb 27, 2021 2:31:43 AM

Suggested Citation:

United States Department of Health and Human Services (DHHS), Public Health Service (PHS), Centers for Disease Control (CDC) / Food and Drug Administration (FDA), Vaccine Adverse Event Reporting System (VAERS) 1990 - 02/19/2021, CDC WONDER On-line Database. Accessed at http://wonder.cdc.gov/vaers.html on Feb 27, 2021 2:31:43 AM

Query Criteria:

Event Category: Death

 $\textbf{State / Territory:} \quad \text{The United States/Territories/Unknown}$

Vaccine Products: COVID19 VACCINE (COVID19)

Group By: Symptoms **Show Totals:** True **Show Zero Values:** False