

Note: Result is presented for the active ingredient, often including more than one brand name

Pfizer BioNTech COVID-19 vaccine contains the active ingredient **COVID-19 vaccine**

There are **5089 349** reports with this active ingredient

Reported potential side effects

- ▼ Blood and lymphatic system disorders (2%, 219380 ADRs)
 - Lymphadenopathy (173 161)
 - Lymph node pain (21 717)
 - Thrombocytopenia (9 782)
 - Lymphadenitis (6 241)
 - Anaemia (4 643)
 - Immune thrombocytopenia (3 474)
 - Coagulopathy (1 882)
 - Leukocytosis (1 395)
 - Increased tendency to bruise (987)
 - Neutropenia (933)
 - Leukopenia (924)
 - Thrombosis with thrombocytopenia syndrome (878)
 - Lymphopenia (737)
 - Splenomegaly (679)
 - Pancytopenia (643)
 - Spontaneous haematoma (560)
 - Mast cell activation syndrome (511)
 - Iron deficiency anaemia (503)
 - Autoimmune haemolytic anaemia (436)
 - Eosinophilia (429)
 - Disseminated intravascular coagulation (409)
 - Thrombotic thrombocytopenic purpura (404)
 - Thrombocytopenic purpura (397)
 - Thrombocytosis (369)
 - Antiphospholipid syndrome (358)
 - Blood disorder (345)
 - Haemolytic anaemia (332)
 - Hypercoagulation (320)
 - Splenic infarction (314)
 - Haemolysis (291)
 - Platelet disorder (263)
 - Haemorrhagic diathesis (262)
 - Lymphadenopathy mediastinal (240)
 - Blood loss anaemia (234)
 - Aplastic anaemia (230)
 - Hyperleukocytosis (226)
 - Normocytic anaemia (226)
 - Acquired haemophilia (224)
 - Haemorrhagic disorder (221)
 - White blood cell disorder (221)
 - Neutrophilia (215)

Paratracheal lymphadenopathy (135)
Splenic vein thrombosis (138)
Lymphatic disorder (135)
Febrile neutropenia (132)
Bone marrow oedema (129)
Polycythaemia (127)
Red blood cell abnormality (123)
Thrombotic microangiopathy (121)
Microcytic anaemia (119)
Heparin-induced thrombocytopenia (113)
Sickle cell anaemia with crisis (108)
Agranulocytosis (104)
Abdominal lymphadenopathy (103)
Spleen disorder (96)
Monocytosis (95)
Anaemia macrocytic (82)
Bicytopenia (72)
Bone marrow failure (67)
Anaemia of chronic disease (65)
Cytopenia (59)
Mesenteric lymphadenitis (59)
Spontaneous haemorrhage (58)
Bone marrow disorder (55)
Myelosuppression (55)
Pernicious anaemia (55)
Splenic thrombosis (55)
Anaemia vitamin B12 deficiency (50)
Abnormal clotting factor (49)
Hypergammaglobulinaemia (49)
Hypochromic anaemia (49)
Pseudolymphoma (49)
Anisocytosis (48)
Cold type haemolytic anaemia (47)
Evans syndrome (47)
Normochromic normocytic anaemia (46)
Macrocytosis (44)
Warm autoimmune haemolytic anaemia (44)
Atypical haemolytic uraemic syndrome (41)
Lymphocytic infiltration (40)
Mastocytosis (40)
Hypereosinophilic syndrome (38)
Purpura non-thrombocytopenic (38)
Polychromasia (35)
Splenic artery thrombosis (34)
Activated protein C resistance (33)
Paratracheal lymphadenopathy (31)
Necrotic lymphadenopathy (30)
Nephrogenic anaemia (30)
Hyperfibrinogenaemia (27)
Hypofibrinogenaemia (27)
Autoimmune neutropenia (26)
Coombs positive haemolytic anaemia (26)
Factor VIII inhibition (26)
Haemolytic uraemic syndrome (26)
Lymph node calcification (26)
Lymphoid tissue hyperplasia (26)
Retroperitoneal lymphadenopathy (26)
Autoimmune anaemia (25)
Microangiopathic haemolytic anaemia (24)
Bandaemia (23)
Monoclonal B-cell lymphocytosis (22)
Splenic haemorrhage (22)
Aplasia pure red cell (20)

hypochromasia (20)
Thymus disorder (20)
Thymus enlargement (20)
Anaemia folate deficiency (19)
Normochromic anaemia (18)
Poikilocytosis (18)
Platelet anisocytosis (17)
Splenic lesion (17)
Coombs negative haemolytic anaemia (16)
Haemoconcentration (16)
Microcytosis (16)
Splenic granuloma (15)
Splenic cyst (14)
Breakthrough haemolysis (13)
Lymphatic insufficiency (13)
Lymphatic obstruction (13)
Spleen ischaemia (13)
Splenic calcification (13)
Anaemia megaloblastic (11)
Elliptocytosis (11)
Granulomatous lymphadenitis (11)
Hyperviscosity syndrome (11)
Reticulocytosis (11)
Granulocytopenia (10)
Hypocoagulable state (10)
Schistocytosis (10)
Methaemoglobinaemia (9)
Sarcoidosis of lymph node (9)
Splenic haematoma (9)
Monocytopenia (8)
Splenic embolism (8)
Splenic vein occlusion (8)
Eosinopenia (7)
Granulocytosis (7)
Hyperchromic anaemia (7)
Lymph node rupture (7)
Rouleaux formation (7)
Splentitis (7)
Spontaneous heparin-induced thrombocytopenia syndrome (7)
Stress polycythaemia (7)
Acquired Von Willebrand's disease (6)
Basophilia (6)

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- ▼ Cardiac disorders (3%, 308 168 ADRs)
 - Palpitations (99 888)
 - Tachycardia (72 075)
 - Arrhythmia (33 297)
 - Myocarditis (28 387)
 - Pericarditis (23 224)
 - Atrial fibrillation (14 585)
 - Angina pectoris (13 484)
 - Myocardial infarction (9 661)
 - Cardiovascular disorder (6 651)
 - Cardiac failure (5 857)
 - Cardiac arrest (5 613)
 - Extrasystoles (5 542)
 - Acute myocardial infarction (5 276)
 - Pericardial effusion (5 134)
 - Bradycardia (4 816)
 - Cardiac disorder (4 599)
 - Cardiac flutter (4 514)
 - Cardiac discomfort (4 069)
 - Myopericarditis (3 464)

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Cardiorespiratory arrest (1 500)
Cardiac failure congestive (1 829)
Supraventricular tachycardia (1 740)
Cardiomegaly (1 619)
Postural orthostatic tachycardia syndrome (1 444)
Atrial flutter (1 383)
Acute coronary syndrome (1 268)
Coronary artery disease (1 191)
Ventricular tachycardia (1 094)
Cardiomyopathy (1 093)
Supraventricular extrasystoles (988)
Ventricular fibrillation (904)
Cardiac failure acute (873)
Cardiogenic shock (861)
Mitral valve incompetence (846)
Myocardial ischaemia (728)
Cardiac fibrillation (621)
Left ventricular dysfunction (620)
Bundle branch block right (599)
Atrioventricular block (597)
Tachyarrhythmia (531)
Carditis (525)
Left ventricular failure (517)
Sinus bradycardia (517)
Dilated cardiomyopathy (508)
Bundle branch block left (507)
Coronary artery occlusion (501)
Tricuspid valve incompetence (481)
Atrioventricular block complete (460)

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- ▼ Congenital, familial and genetic disorders (0%, 3 734 ADRs)
 - Factor V Leiden mutation (218)
 - Atrial septal defect (187)
 - Heart disease congenital (122)
 - Factor II mutation (114)
 - Hypertrophic cardiomyopathy (107)
 - Congenital anomaly (87)
 - Ehlers-Danlos syndrome (69)
 - Cerebral palsy (65)
 - Gene mutation (65)
 - Colour blindness (61)
 - Macroglossia (57)
 - Tourette's disorder (56)
 - Hereditary angioedema (55)
 - Ventricular septal defect (51)
 - Janus kinase 2 mutation (50)
 - Foetal malformation (49)
 - Arteriovenous malformation (46)
 - Factor VIII deficiency (45)
 - Gilbert's syndrome (40)
 - Methylenetetrahydrofolate reductase gene mutation (39)
 - Hydrocele (38)
 - Trisomy 21 (36)
 - Muscular dystrophy (35)
 - Hypermobility syndrome (33)
 - Brugada syndrome (32)
 - Haemophilia (31)
 - Paroxysmal extreme pain disorder (30)
 - Type V hyperlipidaemia (30)
 - Arnold-Chiari malformation (29)
 - Syringomyelia (25)
 - Von Willebrand's disease (25)
 - Dermoid cyst (24)

- Mitochondrial myopathy (24)
- Vascular malformation (24)
- Ankyloglossia congenital (23)
- Familial mediterranean fever (22)
- Congenital cystic kidney disease (21)
- Bicuspid aortic valve (20)
- Cytogenetic abnormality (20)
- Anencephaly (19)
- Congenital central nervous system anomaly (19)
- Epidermolysis bullosa (19)
- Cerebral cavernous malformation (17)
- Corneal dystrophy (17)
- Foetal cystic hygroma (17)
- Glucose-6-phosphate dehydrogenase deficiency (17)
- Hereditary motor and sensory neuropathy (17)
- Huntington's disease (17)

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▼ Ear and labyrinth disorders (1%, 144 522 ADRs)

- Tinnitus (59 275)
- Vertigo (50 754)
- Ear pain (18 170)
- Ear discomfort (7 393)
- Hypoacusis (6 640)
- Deafness (6 040)
- Deafness unilateral (3 324)
- Sudden hearing loss (3 324)
- Hyperacusis (3 059)
- Vertigo positional (1 923)
- Ear swelling (1 321)
- Deafness neurosensory (981)
- Ear congestion (779)
- Motion sickness (753)
- Ear disorder (700)
- Meniere's disease (664)
- Auditory disorder (613)
- Vestibular disorder (593)
- Ear pruritus (561)
- Deafness bilateral (469)
- Middle ear effusion (351)
- Ear haemorrhage (280)
- Inner ear disorder (255)
- Ear inflammation (219)
- Otorrhoea (212)
- Deafness transitory (210)
- Acute vestibular syndrome (206)
- Excessive cerumen production (160)
- External ear pain (130)
- Eustachian tube dysfunction (126)
- Inner ear inflammation (123)
- Neurosensory hypoacusis (114)
- Tympanic membrane perforation (114)
- Middle ear inflammation (109)
- Paraesthesia ear (103)
- Auricular swelling (88)
- Eustachian tube obstruction (86)
- Eustachian tube disorder (83)
- Vertigo labyrinthine (74)
- Endolymphatic hydrops (65)
- Tympanic membrane disorder (64)
- Phobic postural vertigo (58)
- External ear inflammation (54)
- Dysacusis (51)
- Otolithiasis (34)

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Eye irritation (4722)

Eye pruritus (4544)

Ocular discomfort (4289)

Blindness (4120)

Swelling of eyelid (3441)

Dry eye (3035)

Periorbital swelling (2478)

Photopsia (2404)

Blepharospasm (2314)

Eye haemorrhage (2239)

Eyelid oedema (2235)

Periorbital oedema (2122)

Eye disorder (1998)

Asthenopia (1988)

Eye movement disorder (1951)

Vitreous floaters (1898)

Visual field defect (1813)

Conjunctival haemorrhage (1695)

Retinal vein occlusion (1583)

Visual acuity reduced (1519)

Eye inflammation (1493)

Blindness unilateral (1451)

Eyelid ptosis (1382)

Uveitis (1262)

Blindness transient (1003)

Mydriasis (913)

Retinal detachment (890)

Vitreous detachment (835)

Retinal artery occlusion (753)

Cataract (684)

Eye discharge (673)

Eye oedema (610)

Gaze palsy (574)

Iridocyclitis (562)

Ophthalmic vein thrombosis (547)

Abnormal sensation in eye (532)

Papilloedema (531)

Optic ischaemic neuropathy (526)

Retinal vein thrombosis (512)

Blepharitis (508)

Retinal haemorrhage (477)

Erythema of eyelid (468)

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▼ Gastrointestinal disorders (7%, 849096 ADRs)

Nausea (468336)

Vomiting (157650)

Diarrhoea (144954)

Abdominal pain (70490)

Abdominal pain upper (40131)

Abdominal discomfort (18994)

Paraesthesia oral (18375)

Dysphagia (15666)

Lip swelling (14781)

Hypoaesthesia oral (12050)

Swollen tongue (11812)

Dry mouth (10120)

Epigastric discomfort (9474)

Dyspepsia (8851)

Abdominal distension (8231)

Constipation (7074)

Abdominal pain lower (6515)

Retching (4551)

Toothache (4547)

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FRAGILITY (3307)

Odynophagia (3563)

Gastroesophageal reflux disease (3376)

Mouth ulceration (3184)

Haematochezia (2905)

Oral pain (2655)

Oral discomfort (2491)

Mouth swelling (2445)

Stomatitis (2396)

Aphthous ulcer (2371)

Glossodynia (2228)

Abnormal faeces (2073)

Colitis ulcerative (1982)

Gastritis (1958)

Gingival bleeding (1912)

Tongue discomfort (1826)

Lip oedema (1771)

Rectal haemorrhage (1765)

Gingival pain (1560)

Eructation (1449)

Colitis (1434)

Crohn's disease (1376)

Haematemesis (1331)

Oral mucosal blistering (1282)

Faeces discoloured (1220)

Salivary hypersecretion (1219)

Oral pruritus (1171)

Tongue oedema (1166)

Pancreatitis (1160)

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▼ General disorders and administration site conditions (26%, 3 055 999 ADRs)

Pyrexia (928912)

Fatigue (804401)

Chills (547819)

Malaise (374240)

Injection site pain (335952)

Vaccination site pain (282853)

Pain (270993)

Vaccination failure (213805)

Asthenia (198083)

Chest pain (135462)

Influenza like illness (107499)

Injection site swelling (97363)

Injection site erythema (83436)

Drug ineffective (80841)

Chest discomfort (71001)

Peripheral swelling (59795)

Injection site warmth (50488)

Feeling abnormal (50401)

Feeling hot (49232)

Vaccination site erythema (44969)

Swelling (43053)

Injection site inflammation (42926)

Vaccination site reaction (41578)

Injection site reaction (39673)

Injection site pruritus (38152)

Vaccination site swelling (37399)

No adverse event (36004)

Condition aggravated (35797)

Feeling cold (34929)

Axillary pain (30737)

Vaccination site pruritus (30186)

Death (25396)

Swelling face (21500)

Vaccination site oedema (21275)

Application site pain (16189)

Discomfort (15723)

Injection site rash (15448)

Vaccination site warmth (15011)

Inflammation (14568)

Tenderness (14565)

Oedema peripheral (12505)

Extensive swelling of vaccinated limb (11384)

Unevaluable event (11145)

Injection site induration (10813)

Vaccination site lymphadenopathy (9568)

Local reaction (9452)

Feeling of body temperature change (9435)

Injection site haematoma (8676)

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▼ Hepatobiliary disorders (0%, 11 698 ADRs)

Jaundice (994)

Hepatitis (944)

Portal vein thrombosis (874)

Liver disorder (803)

Hepatic pain (793)

Autoimmune hepatitis (790)

Cholelithiasis (753)

Hepatic function abnormal (566)

Hepatic cytolysis (550)

Hepatic steatosis (514)

Liver injury (429)

Cholecystitis (428)

Hepatomegaly (384)

Biliary colic (350)

Hepatic failure (344)

Hepatitis acute (326)

Hepatic cirrhosis (297)

Cholestasis (277)

Gallbladder disorder (261)

Hypertransaminasaemia (237)

Cholecystitis acute (171)

Acute hepatic failure (169)

Hepatic cyst (164)

Hyperbilirubinaemia (151)

Drug-induced liver injury (146)

Ocular icterus (146)

Cholangitis (125)

Hepatic lesion (114)

Hepatic vein thrombosis (110)

Hepatic mass (100)

Hepatocellular injury (99)

Hepatosplenomegaly (95)

Portosplenomesenteric venous thrombosis (91)

Ischaemic hepatitis (77)

Jaundice cholestatic (76)

Gallbladder enlargement (69)

Hepatitis cholestatic (68)

Bile duct stone (62)

Mixed liver injury (56)

Biliary dilatation (54)

Portal hypertension (50)

Primary biliary cholangitis (41)

Hepatitis toxic (40)

Liver tenderness (40)

Hepatic infarction (38)

- Congestive hepatopathy (31)
- Hepatotoxicity (30)
- Cholestasis of pregnancy (29)
- Cholangitis sclerosing (28)
- Hepatitis fulminant (28)
- Biliary obstruction (26)
- Hepatorenal syndrome (26)
- Hepatic vascular thrombosis (25)
- Cholangitis acute (24)
- Hepatic fibrosis (24)
- Budd-Chiari syndrome (23)
- Biliary cyst (22)
- Hepatic haemorrhage (21)
- Cirrhosis alcoholic (20)
- Gallbladder oedema (20)
- Gallbladder polyp (19)
- Hepatic artery thrombosis (19)
- Non-alcoholic fatty liver (19)
- Hepatitis alcoholic (18)
- Hydrocholecystis (18)
- Non-alcoholic steatohepatitis (18)
- Portal vein occlusion (17)
- Bile duct stenosis (16)
- Hepatic necrosis (16)
- Chronic hepatitis (14)
- Immune-mediated hepatitis (13)
- Periportal oedema (13)
- Gallbladder rupture (12)
- Perihepatic discomfort (11)
- Deficiency of bile secretion (10)
- Hepatic perfusion disorder (10)
- Sphincter of Oddi dysfunction (10)
- Subacute hepatic failure (10)
- Dilatation intrahepatic duct acquired (9)
- Granulomatous liver disease (9)
- Cholecystitis chronic (8)
- Gallbladder hypofunction (8)
- Hepatic haematoma (8)
- Acute on chronic liver failure (7)
- Allergic hepatitis (7)
- Biliary dyskinesia (7)
- Cardiac cirrhosis (7)
- Gallbladder necrosis (7)
- Immune-mediated hepatic disorder (7)
- Steatohepatitis (7)
- Alloimmune hepatitis (6)
- Hepatic atrophy (6)
- Hepatic calcification (6)
- Hepatic ischaemia (6)
- Liver sarcoidosis (6)
- Pneumobilia (6)
- Portal vein phlebitis (6)
- Venoocclusive liver disease (6)

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- ▼ Immune system disorders (1%, 71 558 ADRs)
 - Hypersensitivity (34 714)
 - Anaphylactic reaction (17 429)
 - Anaphylactic shock (3 090)
 - Autoimmune disorder (2 675)
 - Immune system disorder (2 146)
 - Allergy to vaccine (1 486)
 - Seasonal allergy (1 347)
 - Immunodeficiency (1 136)

Anaphylactoid reaction (647)

- Sarcoidosis (681)
- Decreased immune responsiveness (435)
- Type IV hypersensitivity reaction (406)
- Type I hypersensitivity (381)
- Bacille Calmette-Guerin scar reactivation (354)
- Multisystem inflammatory syndrome in children (325)
- Haemophagocytic lymphohistiocytosis (308)
- Antibody-dependent enhancement (258)
- Multiple allergies (255)
- Anti-neutrophil cytoplasmic antibody positive vasculitis (221)
- Immunosuppression (205)
- Multisystem inflammatory syndrome (203)
- Sensitisation (170)
- Immune-mediated adverse reaction (167)
- Allergy to arthropod sting (154)
- Reaction to excipient (144)
- Allergic oedema (138)
- Allergy to chemicals (131)
- Allergy to animal (118)
- Corneal graft rejection (115)
- Hypogammaglobulinaemia (112)
- Cytokine storm (107)
- Eosinophilic granulomatosis with polyangiitis (105)
- Serum sickness (103)
- Allergy to arthropod bite (101)
- Type III immune complex mediated reaction (99)
- Transplant rejection (96)
- Allergic reaction to excipient (93)
- Mite allergy (87)
- Multisystem inflammatory syndrome in adults (79)
- Reaction to preservatives (77)
- Amyloidosis (69)
- Serum sickness-like reaction (67)
- Autoinflammatory disease (66)
- Perfume sensitivity (59)
- Loefgren syndrome (58)
- Milk allergy (57)
- Polymers allergy (55)
- Atopy (45)
- Allergy to metals (41)
- Cytokine release syndrome (41)
- Enhanced respiratory disease (41)
- Oral allergy syndrome (34)
- Infusion related hypersensitivity reaction (33)
- Rubber sensitivity (32)
- Systemic immune activation (30)
- Dust allergy (29)
- Overlap syndrome (28)
- Contrast media allergy (25)
- Humoral immune defect (25)
- Mycotic allergy (25)
- Anaphylactoid shock (23)
- Allergy to plants (22)
- Graft versus host disease (22)
- Kidney transplant rejection (22)
- Anamnestic reaction (19)
- Chronic graft versus host disease (19)
- Contrast media reaction (19)
- Cross sensitivity reaction (19)
- Liver transplant rejection (19)
- Immune reconstitution inflammatory syndrome (18)
- Caffeine allergy (16)

ADIA SYMPTOM (14)

Allergy to sting (13)

Hypocomplementaemia (13)

Smoke sensitivity (13)

Cell-mediated immune deficiency (11)

Reaction to food additive (11)

Iodine allergy (10)

Secondary immunodeficiency (10)

Selective IgA immunodeficiency (10)

Lung transplant rejection (9)

Heart transplant rejection (8)

Type II hypersensitivity (8)

Primary amyloidosis (7)

Amyloidosis senile (6)

Sunscreen sensitivity (6)

Acute graft versus host disease (5)

Allergy to synthetic fabric (5)

Chronic allograft nephropathy (4)

Hashitoxicosis (4)

Selective IgG subclass deficiency (4)

Nutritional supplement allergy (3)

Allergy to immunoglobulin therapy (2)

Allergy to surgical sutures (2)

Allergy to venom (2)

Autoimmune endocrine disorder (2)

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▼ Infections and infestations (5%, 617 642 ADRs)

COVID-19 (371 264)

Influenza (49 142)

Herpes zoster (43 660)

Nasopharyngitis (33 342)

Pneumonia (13 118)

Suspected COVID-19 (10 605)

COVID-19 pneumonia (9 902)

Vaccine breakthrough infection (8 686)

Oral herpes (7 672)

Urinary tract infection (6 547)

Cellulitis (5 560)

Sinusitis (5 304)

Infection (4 667)

Rhinitis (4 103)

Sepsis (3 998)

Bronchitis (2 888)

Appendicitis (2 532)

Conjunctivitis (2 346)

Lower respiratory tract infection (2 199)

Ophthalmic herpes zoster (2 031)

Ear infection (1 970)

Cystitis (1 897)

Vestibular neuronitis (1 784)

Herpes virus infection (1 766)

Post-acute COVID-19 syndrome (1 729)

Herpes simplex (1 645)

Tonsillitis (1 568)

Erysipelas (1 541)

Pharyngitis (1 464)

Viral infection (1 405)

Encephalitis (1 401)

Sweating fever (1 298)

Diverticulitis (1 251)

Myelitis (1 179)

Septic shock (1 174)

Abscess (1 156)

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Upper respiratory tract infection (1056)

Gastroenteritis (1056)

Pustule (1030)

Dysentery (1018)

Post viral fatigue syndrome (996)

Infection susceptibility increased (926)

Labyrinthitis (882)

Laryngitis (859)

Pneumonia aspiration (849)

Injection site cellulitis (835)

Respiratory tract infection (824)

Fungal infection (747)

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- ▼ Injury, poisoning and procedural complications (3%, 338 267 ADRs)
 - Expired product administered (38 278)
 - Inappropriate schedule of product administration (37 966)
 - Product storage error (35 779)
 - Off label use (32 211)
 - Contusion (20 803)
 - Immunisation reaction (19 840)
 - Fall (18 473)
 - Product administered to patient of inappropriate age (14 916)
 - Incorrect dose administered (12 356)
 - Extra dose administered (9 897)
 - Maternal exposure during pregnancy (9 528)
 - Incorrect product formulation administered (8 505)
 - Poor quality product administered (8 199)
 - Underdose (7 436)
 - Maternal exposure during breast feeding (6 453)
 - Vaccination complication (6 095)
 - Product preparation issue (6 013)
 - Exposure during pregnancy (5 325)
 - Wrong product administered (5 097)
 - Product use issue (4 679)
 - Product dose omission issue (3 882)
 - Exposure to SARS-CoV-2 (3 838)
 - Head injury (3 734)
 - Vaccination error (3 709)
 - Incorrect route of product administration (3 701)
 - Product administration error (2 274)
 - Limb injury (2 186)
 - Exposure via breast milk (1 989)
 - Product preparation error (1 887)
 - Medication error (1 800)
 - Overdose (1 709)
 - Product administered at inappropriate site (1 693)
 - Nerve injury (1 637)
 - Adverse event following immunisation (1 470)
 - Wound (1 126)
 - Muscle strain (1 088)
 - Injection related reaction (1 025)
 - Injury (991)
 - Post vaccination syndrome (962)
 - Wrong technique in product usage process (952)
 - Incomplete course of vaccination (949)
 - Accidental underdose (946)
 - Accidental overdose (847)
 - Maternal exposure before pregnancy (843)
 - Scar (827)
 - Circumstance or information capable of leading to medication error (754)
 - Skin laceration (750)
 - Chillblains (734)
 - Joint injury (718)

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Investigations (170,114301 ADRS)

- SARS-CoV-2 test (242443)
- SARS-CoV-2 test positive (69052)
- Blood pressure increased (54759)
- Body temperature (51859)
- Body temperature increased (46326)
- Blood test (45055)
- Heart rate increased (43227)
- Electrocardiogram (38450)
- Blood pressure measurement (34924)
- Heart rate (28507)
- Computerised tomogram (23499)
- Magnetic resonance imaging (20718)
- Investigation (18967)
- Echocardiogram (18442)
- Laboratory test (15669)
- Chest X-ray (15582)
- Oxygen saturation (15408)
- C-reactive protein (15285)
- SARS-CoV-2 test negative (13641)
- Ultrasound scan (13189)
- Full blood count (12547)
- Fibrin D dimer (11066)
- Platelet count (10470)
- Weight decreased (10019)
- X-ray (9522)
- White blood cell count (9400)
- Troponin (9312)
- Magnetic resonance imaging head (8893)
- Blood pressure decreased (8795)
- Fibrin D dimer increased (8164)
- Oxygen saturation decreased (7918)
- Computerised tomogram head (7708)
- Metabolic function test (7339)
- C-reactive protein increased (7295)
- Electrocardiogram normal (7245)
- Haemoglobin (7105)
- Ultrasound Doppler (7051)
- Heart rate irregular (7022)
- Urine analysis (6988)
- Blood glucose (6624)
- Physical examination (6468)
- Troponin increased (6428)
- Blood test normal (6217)
- Angiogram (6051)
- Blood creatinine (5906)
- Chest X-ray abnormal (5898)
- SARS-CoV-2 antibody test (5802)
- Electrocardiogram abnormal (5795)
- Chest X-ray normal (5533)
- Computerised tomogram thorax (5185)
- Blood glucose increased (5130)
- Neurological examination (5102)
- Platelet count decreased (4707)
- Blood thyroid stimulating hormone (4675)
- Blood creatine phosphokinase (4094)
- White blood cell count increased (4033)
- Alanine aminotransferase (3970)
- Full blood count normal (3878)
- Heart rate decreased (3667)
- Blood potassium (3581)
- Laboratory test normal (3538)
- Haemoglobin decreased (3435)

Aspartate aminotransferase (3371)

Neutrophil count (3352)

Lumbar puncture (3348)

Weight (3327)

Magnetic resonance imaging heart (3278)

Blood sodium (3266)

Antibody test (3250)

Red blood cell sedimentation rate (3134)

Electrocardiogram ambulatory (3113)

Blood test abnormal (3110)

Polymerase chain reaction (3007)

Blood glucose normal (2965)

Glomerular filtration rate (2956)

Biopsy (2954)

Computerised tomogram normal (2888)

Lymphocyte count (2880)

Liver function test (2872)

Weight increased (2853)

Electroencephalogram (2804)

Computerised tomogram thorax abnormal (2798)

Troponin I (2702)

Echocardiogram normal (2701)

Blood urea (2646)

Scan (2597)

Prothrombin time (2596)

Electromyogram (2582)

Blood creatinine increased (2564)

Echocardiogram abnormal (2549)

International normalised ratio (2530)

Vital signs measurement (2517)

Activated partial thromboplastin time (2488)

Blood pressure abnormal (2468)

Body temperature abnormal (2453)

Computerised tomogram abdomen (2382)

Cardiac stress test (2365)

Ophthalmological examination (2342)

[Load more...](#)

▼ Metabolism and nutrition disorders (1%, 95965 ADRs)

Decreased appetite (60408)

Dehydration (7109)

Feeding disorder (3370)

Hypophagia (2089)

Hyperglycaemia (2002)

Diabetes mellitus (1920)

Hypoglycaemia (1855)

Gout (1790)

Fluid retention (1600)

Hyponatraemia (1387)

Hypokalaemia (1179)

Type 1 diabetes mellitus (967)

Diabetes mellitus inadequate control (812)

Type 2 diabetes mellitus (782)

Increased appetite (721)

Abnormal loss of weight (670)

Food intolerance (662)

Diabetic ketoacidosis (634)

Appetite disorder (610)

Hyperkalaemia (599)

Iron deficiency (541)

Hypervolaemia (466)

Cachexia (461)

Fluid intake reduced (453)

Vitamin D deficiency (445)

Γολυσιπσία (421)
Food aversion (394)
Electrolyte imbalance (371)
Histamine intolerance (351)
Hyperlipidaemia (350)
Malnutrition (331)
Tetany (289)
Obesity (270)
Food craving (261)
Hypernatraemia (246)
Hypomagnesaemia (230)
Vitamin B12 deficiency (213)
Abnormal weight gain (206)
Acidosis (202)
Food refusal (195)
Hypercholesterolaemia (192)
Hypovolaemia (192)
Alcohol intolerance (167)
Folate deficiency (167)
Glucose tolerance impaired (163)
Failure to thrive (161)
Metabolic disorder (160)
Dyslipidaemia (158)
Lactose intolerance (158)
Hypoalbuminaemia (155)
Hyperphagia (153)
Hypocalcaemia (153)
Poor feeding infant (141)
Lipoedema (135)
Hypercalcaemia (129)
Insulin resistance (122)
Gluten sensitivity (118)
Diabetic metabolic decompensation (103)
Hypovitaminosis (103)
Increased insulin requirement (100)
Ketoacidosis (98)
Weight fluctuation (91)
Diet refusal (88)
Adult failure to thrive (87)
Cell death (86)
Hypertriglyceridaemia (86)
Hyperuricaemia (85)
Overweight (77)
Hypophosphataemia (76)
Mitochondrial cytopathy (59)
Eating disorder symptom (53)
Hypermetabolism (49)
Hyperhomocysteinaemia (47)
Hyperferritinaemia (46)
Dairy intolerance (45)
Hypoosmolar state (43)
Weight loss poor (42)
Hypochloraemia (41)
Feeding intolerance (39)
Latent autoimmune diabetes in adults (39)
Underweight (39)
Insulin-requiring type 2 diabetes mellitus (38)
Marasmus (37)
Neonatal insufficient breast milk syndrome (36)
Haemochromatosis (35)
Hypometabolism (34)
Oligodipsia (34)
Salt craving (34)

hyperkalaemia (27)

Hypoproteinaemia (27)

Weight gain poor (27)

Vitamin B complex deficiency (27)

Electrolyte depletion (26)

Diabetic complication (24)

Hyperammonaemia (24)

Ketosis (22)

[Load more...](#)

▼ Musculoskeletal and connective tissue disorders (10%, 1 237 839 ADRs)

Myalgia (580 566)

Arthralgia (383 106)

Pain in extremity (296 311)

Back pain (67 996)

Limb discomfort (64 525)

Neck pain (41 381)

Muscle spasms (37 164)

Muscular weakness (36 412)

Musculoskeletal stiffness (27 991)

Mobility decreased (21 043)

Bone pain (15 427)

Musculoskeletal pain (13 975)

Joint swelling (13 590)

Muscle twitching (11 069)

Arthritis (9 300)

Pain in jaw (7 603)

Musculoskeletal chest pain (6 513)

Muscle tightness (5 985)

Rheumatoid arthritis (5 691)

Joint stiffness (5 169)

Musculoskeletal discomfort (4 785)

Spinal pain (4 095)

Muscle fatigue (3 988)

Joint range of motion decreased (3 884)

Polymyalgia rheumatica (3 700)

Periarthritis (3 303)

Axillary mass (3 102)

Groin pain (2 714)

Fibromyalgia (2 678)

Bursitis (2 590)

Flank pain (2 540)

Weight bearing difficulty (2 430)

Tendonitis (1 964)

Osteoarthritis (1 841)

Myositis (1 707)

Costochondritis (1 517)

Arthropathy (1 450)

Musculoskeletal disorder (1 442)

Muscle rigidity (1 401)

Systemic lupus erythematosus (1 239)

Polyarthritis (1 228)

Rheumatic disorder (1 226)

Muscle discomfort (1 149)

Tendon pain (1 140)

Rotator cuff syndrome (1 130)

Muscle atrophy (1 108)

Rhabdomyolysis (1 097)

Arthritis reactive (1 071)

Trismus (994)

Psoriatic arthropathy (989)

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▼ Neoplasms benign, malignant and unspecified (incl cysts and polyps) (0%, 13 968 ADRs)

Neoplasm malignant (850)

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Uterine leiomyoma (432)

Neoplasm (389)

Breast cancer female (326)

Lung neoplasm malignant (318)

Lipoma (298)

Skin papilloma (285)

Prostate cancer (244)

Leukaemia (240)

Plasma cell myeloma (233)

Haemangioma (218)

Chronic lymphocytic leukaemia (215)

Brain neoplasm (206)

Acute myeloid leukaemia (200)

Neoplasm progression (179)

Pancreatic carcinoma (170)

Colon cancer (162)

Myelodysplastic syndrome (159)

Metastases to lymph nodes (148)

Metastases to liver (138)

B-cell lymphoma (136)

Skin cancer (136)

Hodgkin's disease (135)

Melanocytic naevus (135)

Basal cell carcinoma (127)

Bladder cancer (127)

Non-Hodgkin's lymphoma (124)

Malignant melanoma (123)

Meningioma (119)

Metastases to bone (113)

Squamous cell carcinoma (110)

Metastasis (102)

Metastases to lung (101)

Haemangioma of skin (100)

Acute leukaemia (99)

Metastatic neoplasm (97)

Glioblastoma (93)

Invasive ductal breast carcinoma (92)

Malignant neoplasm progression (85)

Diffuse large B-cell lymphoma (83)

Monoclonal gammopathy (81)

Metastases to central nervous system (80)

Renal cancer (80)

Breast cancer recurrent (76)

Acute lymphocytic leukaemia (75)

Ovarian cancer (75)

Breast cancer metastatic (74)

Hepatic cancer (74)

[Load more...](#)

▼ Nervous system disorders (16%, 1885770 ADRs)

Headache (1125034)

Dizziness (385135)

Paraesthesia (134484)

Hypoaesthesia (95749)

Syncope (72156)

Tremor (55062)

Lethargy (49317)

Somnolence (47805)

Migraine (47406)

Loss of consciousness (33909)

Presyncope (23739)

Disturbance in attention (21830)

Seizure (21746)

Burning sensation (21437)

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Agusia (17000)

Balance disorder (17405)

Neuralgia (17060)

Facial paralysis (16970)

Anosmia (14348)

Head discomfort (13680)

Bell's palsy (11706)

Memory impairment (11089)

Taste disorder (8473)

Aphasia (7781)

Guillain-Barre syndrome (7658)

Movement disorder (7480)

Sensory disturbance (7225)

Hypersomnia (6938)

Unresponsive to stimuli (6871)

Dysarthria (6771)

Speech disorder (6698)

Dizziness postural (6541)

Neuropathy peripheral (6481)

Amnesia (6411)

Dysstasia (6351)

Transient ischaemic attack (6067)

Formication (5844)

Parosmia (5841)

Hemiparesis (5707)

Brain fog (5575)

Tension headache (5398)

Paralysis (5395)

Epilepsy (5383)

Ischaemic stroke (5288)

Hypotonia (5045)

Facial paresis (4925)

Cerebral infarction (4789)

Hyperaesthesia (4692)

Depressed level of consciousness (4595)

Cognitive disorder (4164)

Hypokinesia (3994)

Cerebral haemorrhage (3865)

Nervous system disorder (3541)

Dyskinesia (3426)

Sensory loss (3114)

Monoplegia (3043)

Sinus headache (2688)

Dysaesthesia (2628)

Cerebral venous sinus thrombosis (2579)

Electric shock sensation (2552)

Migraine with aura (2472)

Sciatica (2459)

Neurological symptom (2392)

Trigeminal neuralgia (2359)

Mental impairment (2328)

Restless legs syndrome (2305)

Altered state of consciousness (2278)

Generalised tonic-clonic seizure (2234)

Coordination abnormal (2209)

Cluster headache (2190)

Multiple sclerosis (2164)

Polyneuropathy (2130)

Hemiplegia (2121)

Muscle contractions involuntary (2031)

Motor dysfunction (1888)

Multiple sclerosis relapse (1746)

Optic neuritis (1633)

- febrile convulsion (1351)
- Encephalopathy (1351)
- Paresis (1347)
- Language disorder (1317)
- Ataxia (1299)
- Myelitis transverse (1274)
- Cerebral thrombosis (1273)
- Subarachnoid haemorrhage (1248)
- Hemiparaesthesia (1243)
- Dementia (1175)
- Neuritis (1070)
- Myasthenia gravis (1015)
- Coma (982)
- Cerebral venous thrombosis (978)
- Hypotonic-hyporesponsive episode (936)
- Myoclonus (907)
- Hypogeusia (887)
- Nystagmus (879)
- Diplegia (858)

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▼ Pregnancy, puerperium and perinatal conditions (0%, 13 349 ADRs)

- Abortion spontaneous (6310)
- Pregnancy (606)
- Labour pain (592)
- Foetal death (584)
- Premature baby (400)
- Delivery (390)
- Abortion missed (320)
- Abortion (311)
- Foetal growth restriction (309)
- Premature labour (291)
- Haemorrhage in pregnancy (268)
- Stillbirth (256)
- Ectopic pregnancy (253)
- Foetal hypokinesia (253)
- Premature delivery (247)
- Uterine contractions during pregnancy (235)
- Pre-eclampsia (219)
- Premature rupture of membranes (179)
- Morning sickness (153)
- Gestational diabetes (150)
- Premature separation of placenta (146)
- Uterine contractions abnormal (116)
- Induced labour (107)
- Anembryonic gestation (97)
- Live birth (96)
- Postpartum haemorrhage (96)
- Normal newborn (88)
- Preterm premature rupture of membranes (87)
- Uterine hypertonus (84)
- Gestational hypertension (78)
- Pelvic girdle pain (78)
- Prolonged labour (71)
- Complication of pregnancy (69)
- Normal labour (66)
- Placental disorder (59)
- Abortion incomplete (58)
- Unintended pregnancy (57)
- Abortion early (53)
- Foetal disorder (49)
- Amniorrhoea (48)
- HELLP syndrome (48)
- Abortion threatened (47)

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Jaundice neonatal (43)

Placental insufficiency (44)

Oligohydramnios (43)

Low birth weight baby (42)

Foetal cardiac disorder (40)

Pregnancy on oral contraceptive (38)

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▼ Product issues (0%, 10 386 ADRs)

Product temperature excursion issue (5 959)

Syringe issue (1 399)

Device connection issue (545)

Needle issue (449)

Product quality issue (216)

Oversensing (197)

Product availability issue (138)

Thrombosis in device (129)

Product contamination physical (113)

Device issue (107)

Product expiration date issue (79)

Product reconstitution quality issue (70)

Device malfunction (64)

Product lot number issue (64)

Product label issue (56)

Product after taste (55)

Liquid product physical issue (54)

Product colour issue (54)

Product complaint (52)

Device occlusion (50)

Product taste abnormal (49)

Device dislocation (47)

Product leakage (47)

Product contamination (41)

Device expulsion (37)

Device leakage (34)

Undersensing (34)

Device breakage (29)

Suspected product quality issue (29)

Product container issue (27)

Suspected counterfeit product (27)

Product physical issue (26)

Device physical property issue (22)

Product substitution issue (22)

Product supply issue (22)

Product odour abnormal (21)

Device infusion issue (19)

Product formulation issue (19)

Product packaging quantity issue (19)

Device failure (18)

Electromagnetic interference (16)

Product origin unknown (15)

Product measured potency issue (14)

Device defective (13)

Product packaging issue (11)

Adulterated product (10)

Patient-device incompatibility (10)

Device loosening (9)

Drug delivery system malfunction (9)

Product distribution issue (9)

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▼ Psychiatric disorders (2%, 238 327 ADRs)

Insomnia (51 108)

Sleep disorder (40 210)

Anxiety (39 098)

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NEUROPSYCHIATRY (1 070)

Disorientation (7879)

Acute stress disorder (7816)

Restlessness (7027)

Depressed mood (6412)

Panic attack (5573)

Hallucination (5251)

Poor quality sleep (4512)

Irritability (4288)

Agitation (3364)

Delirium (2907)

Apathy (2878)

Stress (2864)

Nightmare (2709)

Mental status changes (2487)

Fear (2104)

Abnormal dreams (2016)

Mental fatigue (1969)

Mood swings (1946)

Middle insomnia (1590)

Listless (1585)

Suicidal ideation (1568)

Mood altered (1474)

Emotional distress (1462)

Mental disorder (1432)

Initial insomnia (1334)

Tension (1289)

Thinking abnormal (1175)

Eating disorder (1123)

Emotional disorder (981)

Panic reaction (977)

Bradyphrenia (934)

Abnormal behaviour (853)

Aggression (779)

Hallucination, visual (774)

Anger (768)

Euphoric mood (739)

Dissociation (595)

Delusion (580)

Dysphemia (578)

Psychotic disorder (567)

Conversion disorder (537)

Feeling of despair (530)

Tearfulness (528)

Tic (512)

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▼ Renal and urinary disorders (0%, 43 404 ADRs)

Renal pain (6491)

Acute kidney injury (5139)

Pollakiuria (3604)

Urinary incontinence (3254)

Dysuria (2882)

Haematuria (2709)

Renal failure (2228)

Chromaturia (1974)

Renal impairment (1550)

Urinary retention (1483)

Micturition urgency (1447)

Incontinence (1193)

Nephrolithiasis (1166)

Polyuria (1117)

Chronic kidney disease (1029)

Renal disorder (954)

Fluorenilid (170)

- Bladder pain (565)
- Urine abnormality (443)
- Haemorrhage urinary tract (428)
- Urine odour abnormal (412)
- IgA nephropathy (389)
- Bladder disorder (381)
- Renal colic (374)
- Nephritis (327)
- Renal infarct (316)
- Nocturia (308)
- Renal cyst (282)
- Glomerulonephritis (273)
- Tubulointerstitial nephritis (261)
- Anuria (260)
- Micturition disorder (253)
- Bladder discomfort (224)
- Oliguria (219)
- Glomerulonephritis minimal lesion (218)
- End stage renal disease (213)
- Urinary tract disorder (177)
- Hydronephrosis (173)
- Hypertonic bladder (155)
- Nephropathy (145)
- Urinary hesitation (140)
- Renal injury (135)
- Glomerulonephritis membranous (126)
- Bladder dysfunction (124)
- Cystitis interstitial (124)
- Cystitis haemorrhagic (123)
- Urine flow decreased (122)
- Urinary tract inflammation (120)

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▼ Reproductive system and breast disorders (2%, 269811 ADRs)

- Heavy menstrual bleeding (68859)
- Menstrual disorder (49196)
- Menstruation irregular (38696)
- Dysmenorrhoea (33745)
- Menstruation delayed (30404)
- Intermenstrual bleeding (27816)
- Amenorrhoea (23577)
- Polymenorrhoea (21083)
- Vaginal haemorrhage (12378)
- Breast pain (12155)
- Postmenopausal haemorrhage (8754)
- Oligomenorrhoea (8483)
- Hypomenorrhoea (5257)
- Menometrorrhagia (3481)
- Pelvic pain (3231)
- Breast swelling (3159)
- Premenstrual syndrome (2915)
- Abnormal uterine bleeding (2661)
- Breast tenderness (2299)
- Menstrual discomfort (2241)
- Erectile dysfunction (2035)
- Adnexa uteri pain (1689)
- Breast mass (1603)
- Premenstrual pain (1391)
- Uterine haemorrhage (1268)
- Endometriosis (1264)
- Vaginal discharge (1264)
- Testicular pain (1213)
- Breast enlargement (1096)

Breast discomfort (1004)

Ovulation pain (950)

Ovarian cyst (941)

Menopausal symptoms (705)

Nipple pain (695)

Uterine spasm (609)

Vulvovaginal pain (580)

Abnormal withdrawal bleeding (526)

Breast inflammation (490)

Genital haemorrhage (477)

Genital pain (447)

Breast cyst (401)

Breast engorgement (346)

Testicular swelling (344)

Adenomyosis (331)

Polycystic ovaries (303)

Premature menopause (284)

Prostatitis (281)

Breast oedema (268)

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▼ Respiratory, thoracic and mediastinal disorders (4%, 522 786 ADRs)

Dyspnoea (219 678)

Cough (112 690)

Oropharyngeal pain (66 033)

Rhinorrhoea (34 668)

Pulmonary embolism (29 591)

Epistaxis (18 583)

Nasal congestion (17 034)

Throat irritation (14 636)

Throat tightness (14 623)

Dysphonia (12 838)

Wheezing (12 094)

Pharyngeal swelling (9 999)

Asthma (9 976)

Dyspnoea exertional (9 528)

Respiratory tract congestion (8 587)

Sneezing (7 751)

Productive cough (7 079)

Hypoxia (6 570)

Respiratory distress (6 542)

Acute respiratory failure (5 915)

Oropharyngeal discomfort (5 276)

Respiratory failure (4 415)

Pleural effusion (3 524)

Pulmonary pain (3 451)

Dry throat (3 215)

Respiratory disorder (2 997)

Hyperventilation (2 825)

Sinus pain (2 726)

Aphonia (2 627)

Lung disorder (2 590)

Sinus congestion (2 564)

Lung opacity (2 528)

Tachypnoea (2 446)

Painful respiration (2 407)

Haemoptysis (2 258)

Chronic obstructive pulmonary disease (2 163)

Bronchospasm (2 135)

Pulmonary oedema (2 068)

Respiration abnormal (1 973)

Paranasal sinus discomfort (1 920)

Pharyngeal paraesthesia (1 867)

Pulmonary thrombosis (1 704)

respiratory symptoms (1343)

Pleurisy (1339)

Upper-airway cough syndrome (1313)

Sinus disorder (1299)

Laryngeal oedema (1271)

Pneumonitis (1271)

[Load more...](#)

▼ Skin and subcutaneous tissue disorders (5%, 575 419 ADRs)

Rash (153 382)

Pruritus (124 329)

Hyperhidrosis (80 640)

Urticaria (78 274)

Erythema (68 047)

Rash pruritic (27 417)

Rash erythematous (23 708)

Cold sweat (15 858)

Night sweats (13 155)

Angioedema (12 918)

Skin warm (12 242)

Rash macular (11 341)

Alopecia (10 621)

Blister (8 146)

Pain of skin (7 957)

Rash papular (7 084)

Skin burning sensation (7 013)

Petechiae (6 910)

Skin discolouration (6 851)

Eczema (6 366)

Skin disorder (6 071)

Sensitive skin (5 559)

Skin reaction (4 776)

Psoriasis (4 754)

Dry skin (3 764)

Skin exfoliation (3 299)

Dermatitis allergic (3 265)

Rash maculo-papular (3 066)

Acne (3 016)

Dermatitis (2 668)

Rash vesicular (2 575)

Skin lesion (2 194)

Skin irritation (2 090)

Purpura (2 078)

Erythema multiforme (1 967)

Photosensitivity reaction (1 851)

Ecchymosis (1 835)

Mechanical urticaria (1 771)

Skin swelling (1 706)

Pityriasis rosea (1 448)

Papule (1 376)

Urticaria chronic (1 295)

Alopecia areata (1 238)

Skin haemorrhage (1 131)

Dermatitis bullous (1 059)

Skin mass (1 037)

Skin tightness (1 020)

Pemphigoid (950)

Erythema nodosum (947)

Dermatitis atopic (945)

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▼ Social circumstances (0%, 44 431 ADRs)

Impaired work ability (14 981)

Loss of personal independence in daily activities (12 793)

Refusal of vaccination (4 766)

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impaired quality of life (1420)

Walking aid user (1023)

Sick leave (934)

Menopause (611)

Immobile (585)

Walking disability (467)

Wheelchair user (455)

Disability (441)

Sitting disability (399)

Breast feeding (331)

Refusal of treatment by patient (244)

Physical disability (225)

Sight disability (123)

Cardiac assistance device user (121)

Sick relative (106)

Foreign travel (99)

Hearing aid user (99)

Alcohol use (91)

Housebound (89)

Hearing disability (86)

Postmenopause (75)

Social problem (75)

Menarche (73)

Tobacco user (70)

Feeding tube user (66)

Loss of employment (66)

Orthosis user (66)

Corrective lens user (63)

Economic problem (57)

Educational problem (54)

Substance use (54)

Contraindication to vaccination (50)

Job dissatisfaction (50)

Dependence on oxygen therapy (48)

Insurance issue (48)

Illiteracy (44)

Exercise lack of (42)

Fasting (42)

Stress at work (39)

Water pollution (39)

Patient uncooperative (37)

Death of relative (34)

Non-tobacco user (33)

Bed sharing (32)

Ex-tobacco user (27)

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▼ Surgical and medical procedures (1%, 113 862 ADRs)

Interchange of vaccine products (37 128)

Immunisation (30 000)

COVID-19 immunisation (21 091)

Specialist consultation (4 981)

Anticoagulant therapy (4 753)

Intensive care (4 353)

Endotracheal intubation (2 773)

Positive airway pressure therapy (1 586)

Resuscitation (1 465)

Mechanical ventilation (1 286)

Immunoglobulin therapy (1 086)

Surgery (933)

Hospitalisation (858)

Cardioversion (791)

Appendectomy (695)

Transfusion (680)

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Thrombolysis (330)

Cardiac pacemaker insertion (454)

Chemotherapy (436)

Coronary arterial stent insertion (417)

Stent placement (405)

Bladder catheterisation (392)

Dialysis (385)

Uterine dilation and curettage (337)

Caesarean section (327)

Sinus operation (317)

Office visit (308)

Red blood cell transfusion (306)

Infusion (298)

Central venous catheterisation (295)

Cholecystectomy (282)

Drainage (279)

Cardiac ablation (277)

Platelet transfusion (265)

Haemodialysis (247)

Limb immobilisation (246)

Gastrointestinal tube insertion (231)

Injection (223)

Chest tube insertion (208)

Plasmapheresis (198)

Life support (195)

Tracheostomy (178)

Hysterectomy (174)

Gastrostomy (173)

Fraction of inspired oxygen (170)

Haemostasis (167)

Acupuncture (163)

Radiotherapy (159)

[Load more...](#)

▼ Vascular disorders (2%, 230967 ADRs)

Hypertension (43463)

Hot flush (21892)

Hypotension (20357)

Thrombosis (20187)

Deep vein thrombosis (19918)

Flushing (18467)

Pallor (14893)

Peripheral coldness (9377)

Haemorrhage (9303)

Haematoma (8223)

Circulatory collapse (4411)

Hypertensive crisis (4340)

Cyanosis (3453)

Blood pressure fluctuation (3365)

Superficial vein thrombosis (3252)

Thrombophlebitis (2648)

Vasculitis (2404)

Peripheral vascular disorder (2311)

Venous thrombosis limb (2198)

Lymphoedema (1972)

Venous thrombosis (1778)

Phlebitis (1745)

Raynaud's phenomenon (1542)

Varicose vein (1474)

Vascular pain (1355)

Embolism (1341)

Vasodilatation (1273)

Shock (1248)

Giant cell arteritis (1030)

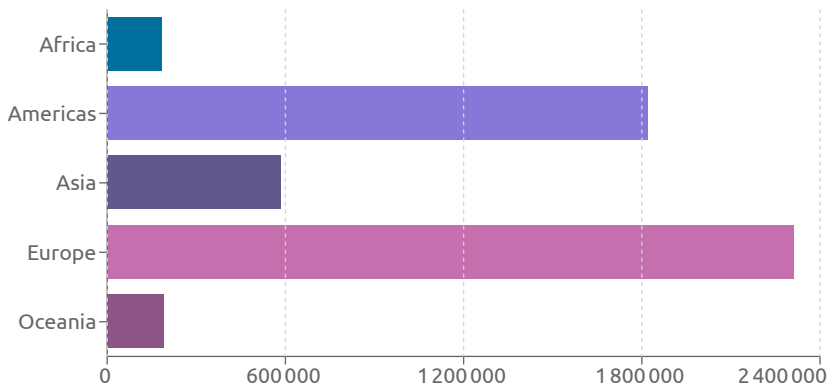
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- Ischaemia (660)
- Infarction (649)
- Vein disorder (647)
- Peripheral artery thrombosis (586)
- Peripheral ischaemia (579)
- Peripheral venous disease (575)
- Arteriosclerosis (559)
- Internal haemorrhage (523)
- Hypovolaemic shock (448)
- Angiopathy (446)
- Arterial occlusive disease (439)
- Jugular vein thrombosis (424)
- Aortic dissection (406)
- Pelvic venous thrombosis (404)
- Arterial thrombosis (367)
- Subclavian vein thrombosis (335)
- Essential hypertension (333)
- Capillary fragility (331)
- Aortic aneurysm (330)

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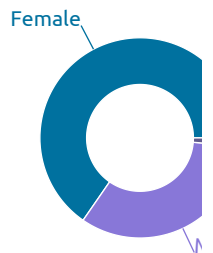
Geographical distribution

[Chart](#) [Table](#)



Patient sex distribution

[Chart](#) [Table](#)



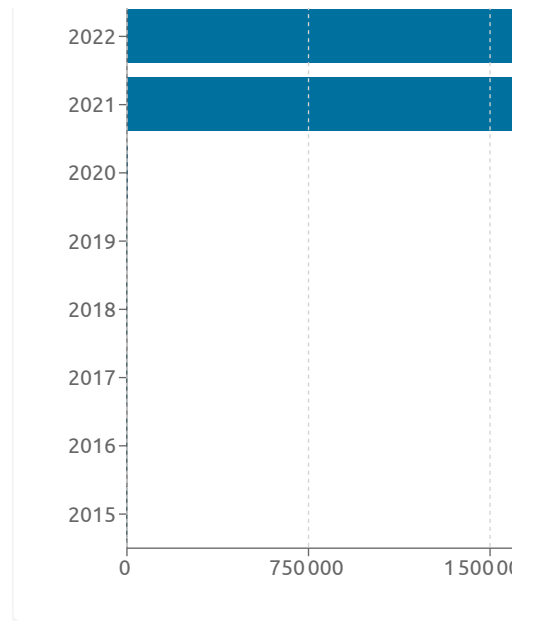
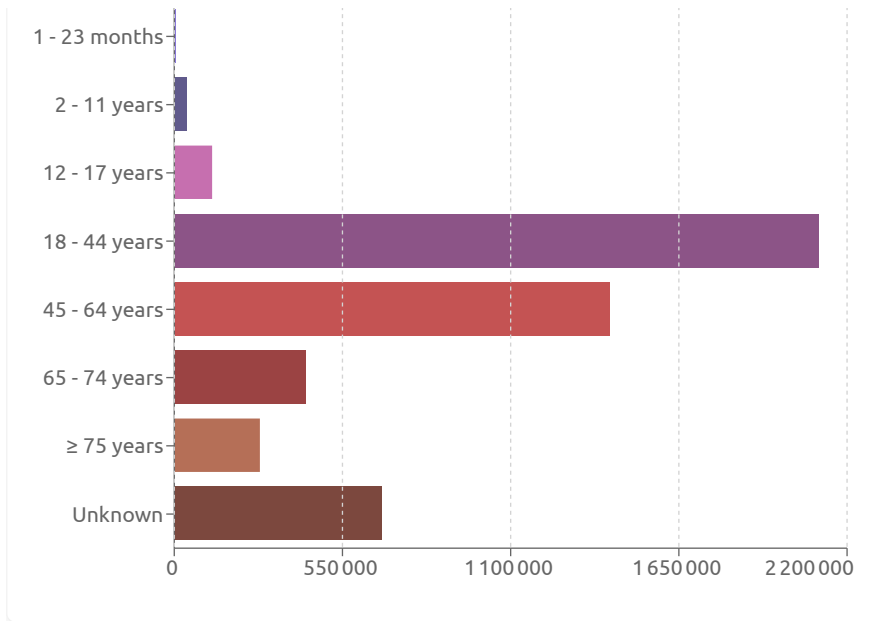
Age group distribution

[Chart](#) [Table](#)

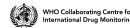
ADR reports per year

[Chart](#) [Table](#)

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Current data set date is 11/06/2023. The dataset is normally updated on Sundays at 17:00 CET (\pm 1 hour).



VigiAccess is developed and maintained by the WHO Collaborating Centre for International Drug Monitoring, Uppsala Monitoring Centre on behalf of WHO