

Thrombotic disorders: *n* symptoms and events, VAERS, 2024.08.30, v32.5

	COVID19*	<i>n</i> events	Non-COVID19	<i>n</i> events
1	Pulmonary embolism	14773	Thrombocytopenia	1611
2	Thrombosis	11102	Thrombocytopenic purpura	842
3	Deep vein thrombosis	9743	Idiopathic thrombocytopenic purpura	423
4	Thrombocytopenia	3979	Immune thrombocytopenic purpura	403
5	Immune thrombocytopenia	1709	Thrombosis	332
6	Pulmonary thrombosis	1195	Pulmonary embolism	176
7	Cerebral venous sinus thrombosis	1039	Coagulopathy	157
8	Venous thrombosis limb	961	Deep vein thrombosis	130
9	Coagulopathy	950	Autoimmune thrombocytopenia	60
10	Thrombophlebitis	848	Immune thrombocytopenia	55
11	Retinal vein occlusion	785	Thrombotic thrombocytopenic purpura	53
12	Cerebral thrombosis	717	Thrombophlebitis	34
13	Venous thrombosis	669	Venous thrombosis	18
14	Superficial vein thrombosis	614	Cerebral venous thrombosis	12
15	Thrombophlebitis superficial	541	Cerebral thrombosis	11
16	Cerebral venous thrombosis	396	Retinal vein occlusion	11
17	Embolic stroke	351	Pulmonary thrombosis	10
18	Portal vein thrombosis	344	Intracranial venous sinus thrombosis	10
19	Intracardiac thrombus	275	Thrombotic microangiopathy	9
20	Peripheral artery thrombosis	275	Retinal vein thrombosis	7
21	Ophthalmic vein thrombosis	259	Hypercoagulation	6
22	Coronary artery thrombosis	234	Portal vein thrombosis	6
23	Retinal vein thrombosis	231	Arterial thrombosis	6
24	Mesenteric vein thrombosis	230	Thrombophlebitis superficial	6
25	Thrombosis with thrombocytopenia syndrome	230	Pelvic venous thrombosis	5
26	Thrombotic thrombocytopenic purpura	223	Coronary artery thrombosis	4
27	Hypercoagulation	221	Arterial thrombosis limb	4
28	Heparin-induced thrombocytopenia test	218	Retinal artery thrombosis	3
29	Pelvic venous thrombosis	207	Subclavian vein thrombosis	3
30	Jugular vein thrombosis	182	Thrombocytopenia neonatal	3
31	Subclavian vein thrombosis	177	Vena cava thrombosis	3
32	Thrombocytopenic purpura	174	Jugular vein thrombosis	3
33	Arterial thrombosis	163	Venous thrombosis limb	3
34	Transverse sinus thrombosis	142	Mesenteric vein thrombosis	3
35	Retinal vascular thrombosis	121	Intracardiac thrombus	3
36	Carotid artery thrombosis	110	Injection site thrombosis	3
37	Cerebral artery thrombosis	107	Embolic stroke	3
38	Cardiac ventricular thrombosis	100	Heparin-induced thrombocytopenia	3
39	Aortic thrombosis	99	Neonatal alloimmune thrombocytopenia	2
40	Superior sagittal sinus thrombosis	92	Haemangioma-thrombocytopenia syndrome	2
41	Vena cava thrombosis	85	Axillary vein thrombosis	2
42	Thrombotic stroke	72	Umbilical cord thrombosis	2
43	Axillary vein thrombosis	70	Basilar artery thrombosis	2
44	Pulmonary artery thrombosis	70	Carotid artery thrombosis	2
45	Basilar artery thrombosis	60	Cavernous sinus thrombosis	2
46	Thrombotic microangiopathy	59	Cerebral artery thrombosis	2
47	Retinal artery thrombosis	50	Cerebral venous sinus thrombosis	2
48	Splenic vein thrombosis	49	Abnormal clotting factor	2
49	Atrial thrombosis	47	Heparin-induced thrombocytopenia test	2
50	Heparin-induced thrombocytopenia	46	Retinal vascular thrombosis	2
51	Thrombotic cerebral infarction	45	Post thrombotic syndrome	2
52	Renal vein thrombosis	43	Peripheral artery thrombosis	2
53	Mesenteric artery thrombosis	41	Ophthalmic vein thrombosis	1
54	Vascular stent thrombosis	36	Heparin-induced thrombocytopenia test positive	1
55	Renal artery thrombosis	35	Hepatic vein thrombosis	1
56	Portosplenomesenteric venous thrombosis	35	Iliac artery thrombosis	1
57	Hepatic vein thrombosis	34	Budd-Chiari syndrome	1
58	Ovarian vein thrombosis	34	Pulmonary artery thrombosis	1
59	Splenic thrombosis	29	Transverse sinus thrombosis	1
60	Heparin-induced thrombocytopenia test positive	29	Truncus coeliacus thrombosis	1
61	Brachiocephalic vein thrombosis	27	Atrial thrombosis	1
62	Cavernous sinus thrombosis	24	Superior sagittal sinus thrombosis	1
63	Penile vein thrombosis	24		+
64	Brain stem thrombosis	23	Total	4472
65	Post thrombotic syndrome	23		
66	Abnormal clotting factor	22		
67	Ophthalmic artery thrombosis	22		
68	Vaccination site thrombosis	20		
69	Vertebral artery thrombosis	18		
70	Subclavian artery thrombosis	18		
71	Visceral venous thrombosis	16		
72	Thrombosis mesenteric vessel	16		
73	Ophthalmic vascular thrombosis	16		
74	Cerebellar artery thrombosis	15		
75	Injection site thrombosis	15		
76	Renal vascular thrombosis	15		
77	Splenic artery thrombosis	15		
78	Budd-Chiari syndrome	14		
79	Pulmonary venous thrombosis	13		
80	Peripheral vein thrombus extension	13		
81	Vascular graft thrombosis	13		
82	Sigmoid sinus thrombosis	12		
83	Arteriovenous fistula thrombosis	11		
84	Truncus coeliacus thrombosis	10		
85	Umbilical cord thrombosis	10		
86	Hepatic artery thrombosis	10		
87	Hepatic vascular thrombosis	9		
88	Septic pulmonary embolism	8		
89	Postoperative thrombosis	8		
90	Thrombophlebitis septic	6		
91	Prosthetic cardiac valve thrombosis	6		
92	Paget-Schroetter syndrome	6		
93	Thrombosis prophylaxis	6		
94	Renal-limited thrombotic microangiopathy	6		
95	Foetal placental thrombosis	6		
96	Congenital hypercoagulation	5		
97	Peripheral vein thrombosis	4		
98	Catheter site thrombosis	4		
99	Amegakaryocytic thrombocytopenia	3		
100	Postpartum venous thrombosis	3		
101	Vascular access site thrombosis	3		
102	Congenital coagulopathy	3		
103	Thrombosis corpora cavernosa	3		
104	Post procedural pulmonary embolism	3		
105	Graft thrombosis	3		
106	Intrapericardial thrombosis	3		
107	Deep vein thrombosis postoperative	3		
108	Arteriovenous graft thrombosis	2		
109	Shunt thrombosis	2		
110	Venous thrombosis in pregnancy	2		
111	Aneurysm thrombosis	2		
112	Precerebral artery thrombosis	2		
113	Neonatal alloimmune thrombocytopenia	2		
114	Tumour thrombosis	2		
115	Thrombophlebitis migrans	2		
116	Severe fever with thrombocytopenia syndrome	2		
117	Infective thrombosis	2		
118	Autoimmune heparin-induced thrombocytopenia	1		
119	Paraneoplastic thrombosis	1		
120	Spontaneous heparin-induced thrombocytopenia syndrome	1		
121	Non-immune heparin associated thrombocytopenia	1		
122	Acquired amegakaryocytic thrombocytopenia	1		
123	Haemangioma-thrombocytopenia syndrome	1		
124	Spinal artery thrombosis	1		
125	Postpartum thrombosis	1		
126	Application site thrombosis	1		
127	Thrombocytopenia neonatal	1		
128	Septic coagulopathy	1		
129	Coronary bypass thrombosis	1		
		+		
	Total	56,323		
	*Includes COVID19-2 (bivalent formulation)			