

Blood Donor registry data on blood donors and donations (2021 III Q)

Visits and donations in Blood donation institutions

Blood donation institution	Visits	Donations
National Blood Center	19874	16980
Santaros Klinikos Blood Center	7275	6346
Kauno Klinikos Blood Center	3119	2704
Total:	30268	26030

Visits and donations in Municipalities

Municipality	Visits	Donations
Akmenė district	101	78
Alytus city	313	262
Anykščiai district	163	154
Biržai district	181	166
Druskininkai	151	128
Elektrėnai	171	145
Ignalina district	61	47
Jonava district	383	311
Joniškis district	170	146
Kaišiadoriai district	187	133
Kalvarijos	50	47
Kaunas city	4958	4272
Kaunas district	52	50
Kazlų Rūda	74	64
Kėdainiai district	233	195
Kelmė district	120	104
Klaipėda city	2359	2074
Klaipėda district	122	116
Kretinga district	132	121
Kupiškis district	144	132
Lazdijai district	51	36
Marijampolė	375	337
Mažeikiai district	232	199
Molėtai district	67	55
Pagėgiai	90	86
Pakruojis district	132	119
Palanga city	77	67
Panevėžys city	1422	1272
Panevėžys district	73	63
Pasvalys district	203	173
Plungė district	164	139
Prienai district	110	95
Radviliškis district	46	44
Raseiniai district	198	175

Municipality	Visits	Donations
Rietavas	48	38
Rokiškis district	218	202
Skuodas district	56	53
Šakiai district	126	99
Šalčininkai district	50	42
Šiauliai city	1795	1621
Šiauliai district	47	35
Šilalė district	222	195
Šilutė district	190	160
Širvintos district	79	64
Švenčioniai district	119	88
Tauragė district	294	243
Telšiai district	162	138
Trakai district	94	79
Ukmergė district	184	136
Utena district	193	164
Varėna district	113	102
Vilkaviškis district	379	321
Vilnius city	12229	10409
Vilnius district	117	92
Visaginas	123	94
Zarasai district	65	50
Total:	30268	26030

Distribution of donations by donation place

Blood donation institution	Donation place		Total
	Stacionary point	Mobile point	
National Blood Center	3493	13487	16980
Kauno Klinikos Blood Center	2136	568	2704
Santaros Klinikos Blood Center	5703	643	6346
Total:	11332	14698	26030

Voluntary non remunerated and paid blood donations in Blood donation institutions

Blood donation institution	First-time donations			Repeat donations			All donations		
	Paid	Unpaid	Total	Paid	Unpaid	Total	Paid	Unpaid	Total
National Blood Center	0	1684	1684	0	15296	15296	0	16980	16980
Kauno Klinikos Blood Center	0	426	426	0	2278	2278	0	2704	2704
Santaros Klinikos Blood Center	0	344	344	0	6002	6002	0	6346	6346
Total:	0	2454	2454	0	23576	23576	0	26030	26030

**Conditions requiring temporary deferral (suspension) and
conditions requiring permanent deferral**

Blood donation institution	Temporary deferral (suspension)	Permanent deferral	Total
National Blood Center	2934	51	2985
Kauno Klinikos Blood Center	421	12	433
Santaros Klinikos Blood Center	891	21	912
Total:	4246	84	4330

Conditions requiring temporary deferral

Reasons of temporary deferral (suspension)	Blood donation institution			Total
	Kauno Klinikos Blood Center	National Blood Center	Santaros Klinikos Blood Center	
Acupuncture performed by an unlicensed health care professional	0	0	1	1
anti-erythrocyte antibodies	5	0	2	7
Asymptomatic visitors to endemic areas	0	28	1	29
Persons who are at risk due to close household contact with individuals infected hepatitis B, hepatitis C, HIV	0	0	1	1
Initial screening serological anti-HCV reactive and confirmatory indeterminate	0	5	0	5
Initial screening serological anti-HCV reactive and confirmatory negative	4	12	3	19
Initial screening serological anti-TP reactive and confirmatory negative	2	6	1	9
Initial screening serological anti-HIV1,2 reactive and confirmatory indeterminate	1	0	0	1
Initial screening serological anti-HIV1,2 reactive and confirmatory negative	8	5	3	16
Initial screening serological HbsAg reactive and confirmatory negative	3	9	4	16
Initial screening serological anti-HCV reactive	0	0	1	1
Initial screening serological anti-TP reactive	0	2	1	3
Initial screening serological HbsAg reactive	2	0	0	2

Reasons of temporary deferral (suspension)	Blood donation institution			Total
	Kauno Klinikos Blood Center	National Blood Center	Santaros Klinikos Blood Center	
Refusal to donate	4	15	4	23
Presence in pre-detention facilities or places of detention	3	2	1	6
Teeth treatment	1	5	0	6
Major surgery	12	91	15	118
Endoscopy with biopsy using flexible Instruments	1	25	33	59
Taking of a medication	10	63	11	84
Influenza or similar diseases	0	14	1	15
Inappropriate Hemoglobin level	304	1777	670	2751
Hepatitis A or hepatitis B vaccines	0	0	1	1
Others reasons of temporary deferral (suspension)	23	248	56	327
Inappropriate leukocyte level	0	0	3	3
Malaria	0	2	0	2
Minor surgery	1	0	1	2
Veins not visible	0	87	13	100
Pregnancy	1	1	0	2
Inappropriate blood pressure	16	143	29	188
Inappropriate pulse rate and (or) rhythm	3	182	7	192
Body weight is too low	2	13	3	18
Tattooing or body piercing	15	135	14	164
Inappropriate platelet level	0	0	5	5
West Nile fever (Virus)	0	63	6	69
Tissue or cell transplant	0	1	0	1
Total:	421	2934	891	4246

Conditions requiring permanent deferral

Conditions requiring permanent deferral	Blood donation institution			Total
	Kauno klinikos Blood Center	National Blood Center	Santaros Klinikos Blood Center	
anti-erythrocyte antibodies	0	6	0	6
Initial screening serological anti-HCV reactive	0	4	0	4
Initial screening serological anti-TP reactive	0	5	0	5
A history of cerebrovascular diseases	2	5	3	10
Diabetes	0	1	1	2
Other conditions requiring permanent deferral	0	2	1	3
Diseases of the blood, immune system, respiratory system, sex and urinary system, metabolism, digestive system	1	0	0	1
Cardiovascular disease	1	0	9	10
Inappropriate donor age	0	3	0	3
Confirmed anti-HCV positive	2	4	3	9
Confirmed anti-TP positive	4	3	0	7
Confirmed HBsAg positive	2	5	0	7
Confirmed HBV DNA positive	0	2	0	2
Cancer / Malignant diseases	0	7	3	10
Sexual behavior	0	4	0	4
Prohibition on donor history	0	0	1	1
Total:	12	51	21	84

Distribution of donations by gender, age and remuneration status of donors

Gender / age	Donations		Total
	Paid	Unpaid	
Man From them:	0	15410	15410
15–19	0	330	330
20–24	0	1989	1989
25–29	0	2333	2333
30–34	0	2430	2430
35–39	0	2430	2430
40–44	0	2142	2142
45–49	0	1738	1738
50–54	0	1116	1116
55–59	0	624	624
60–64	0	263	263
65 and older	0	15	15
Women From them:	0	10620	10620
15–19	0	341	341
20–24	0	1411	1411
25–29	0	1319	1319
30–34	0	1348	1348
35–39	0	1495	1495
40–44	0	1503	1503
45–49	0	1235	1235
50–54	0	1012	1012
55–59	0	631	631
60–64	0	312	312
65 and older	0	13	13
Total:	0	26030	26030

Distribution of donations by types

Type of donation	Blood donation institution			Total
	Kauno Klinikos Blood Center	National Blood Center	Santaros Klinikos Blood Center	
Double erythrocytes apheresis	0	0	551	551
Erythrocyte apheresis	0	0	3	3
Plasmapheresis	0	0	31	31
Platelet apheresis	11	1	606	618
Thrombocytapheresis and plasmapheresis	0	0	31	31
Whole blood	2693	16979	5124	24796
Total:	2704	16980	6346	26030