

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

Visits and donations in Blood donation institutions

Blood donation institution	Visits	Donations
National Blood Center	18076	15800
Santaros Klinikos Blood Center	7772	6677
Kauno Klinikos Blood Center	3266	2886
Total:	29114	25363

Visits and donations in Municipalities

Municipality	Visits	Donations
Akmenė district	39	35
Alytus city	485	419
Anykščiai district	145	114
Biržai district	86	78
Druskininkai	173	140
Elektrėnai	110	95
Ignalina district	93	72
Jonava district	383	344
Joniškis district	209	185
Kaišiadoriai district	124	102
Kalvarijos	64	47
Kaunas city	4459	3887
Kazlų Rūda	127	105
Kėdainiai district	295	264
Kelmė district	128	117
Klaipėda city	2506	2239
Kretinga district	172	159
Kupiškis district	33	29
Lazdijai district	60	38
Marijampolė	425	365
Mažeikiai district	275	243
Molėtai district	64	58
Pagėgiai	50	43
Pakruojas district	90	84
Panevėžys city	1231	1072
Panevėžys district	268	252
Pasvalys district	160	143
Plungė district	156	148
Prienai district	82	70
Radviliškis district	99	92
Raseiniai district	147	132
Rietavas	113	99
Rokiškis district	237	212
Skuodas district	59	48

Municipality	Visits	Donations
Šakiai district	97	87
Šalčininkai district	88	76
Šiauliai city	1559	1425
Šilalė district	126	112
Šilutė district	210	181
Širvintos district	41	34
Švenčionys district	124	98
Tauragė district	329	287
Telšiai district	181	170
Trakai district	139	120
Ukmergė district	157	129
Utena district	301	250
Varėna district	119	99
Vilkaviškis district	341	284
Vilnius city	11657	10083
Vilnius district	191	147
Visaginas	166	143
Zarasai district	141	108
Total:	29114	25363

Distribution of donations by donation place

Blood donation institution	Donation place		Total
	Stacionary point	Mobile point	
National Blood Center	3931	11869	15800
Kauno Klinikos Blood Center	2154	732	2886
Santaros Klinikos Blood Center	5995	682	6677
Total:	12080	13283	25363

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	1643	1643	0	14157	14157	0	15800	15800
Kauno Klinikos Blood Center	0	540	540	0	2346	2346	0	2886	2886
Santaros Klinikos Blood Center	0	395	395	0	6279	6279	0	6677	6677
Total:	0	2578	2578	0	22782	22782	0	25363	25363

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

Blood donation institution	Temporary deferral (suspension)	Permanent deferral	Total
National Blood Center	2324	53	2377
Kauno Klinikos Blood Center	391	6	397
Santaros Klinikos Blood Center	1046	30	1076
Total:	3761	89	3850

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	3	0	0	3
Asymptomatic visitors to endemic areas	0	7	0	7
Persons who are at risk due to close household contact with individuals infected hepatitis B, hepatitis C, HIV	0	0	1	1
Initial screening HBV DNA reactive and confirmatory negative	0	1	0	1
Initial screening HCV RNA reactive and confirmatory negative	0	0	1	1
Initial screening serological anti-HCV reactive and confirmatory indeterminate	0	2	0	2
Initial screening serological anti-HCV reactive and confirmatory negative	0	10	3	13
Initial screening serological anti-TP reactive and confirmatory negative	2	5	0	7
Initial screening serological anti-HIV1,2 reactive and confirmatory negative	11	7	1	19
Initial screening serological HbsAg reactive and confirmatory negative	7	3	0	10
Initial screening serological anti-HCV reactive	2	1	0	3
Initial screening serological anti-TP reactive	0	0	1	1
Initial screening serological HbsAg reactive	3	0	0	3

Reasons of temporary deferral (suspension)	Blood donation institution			Total
	Kauno Klinikos Blood Center	National Blood Center	Santaros Klinikos Blood Center	
Refusal to donate	2	20	6	28
Presence in pre-detention facilities or places of detention	0	3	0	3
Teeth treatment	3	4	0	7
Major surgery	12	74	24	110
Violation of donor rules	0	1	0	1
Endoscopy with biopsy using flexible Instruments	4	26	40	70
Taking of a medication	6	46	16	68
Influenza or similar diseases	1	14	12	27
Inappropriate Hemoglobin level	265	1459	781	2505
Fever	2	1	0	3
Cases of fainting or convulsions	0	1	0	1
Others health problems	1	0	0	1
Others reasons of temporary deferral (suspension)	27	193	58	278
Transfusion of blood components	0	0	1	1
Inappropriate leukocyte level	0	0	7	7
Minor surgery	0	0	4	4
Veins not visible	0	83	27	110
Pregnancy	0	3	0	3
Inappropriate blood pressure	14	101	38	153
Inappropriate pulse rate and (or) rhythm	3	131	0	134
Osteomyelitis	0	1	0	1
Body weight is too low	4	9	6	19
Attenuated viruses or bacteria	3	0	0	3
Tattooing or body piercing	16	105	6	127
Inappropriate platelet level	0	0	12	12
West Nile fever (Virus)	0	13	0	13
Total:	391	2324	1046	3761

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	2	0	2
Confirmed markers of infectious diseases	0	2	0	2
Individuals with malaria	0	1	0	1
Initial screening serological anti-HCV reactive	0	6	0	6
Initial screening serological anti-TP reactive	0	7	0	7
Initial screening serological HBsAg reactive	0	1	0	1
A history of cerebrovascular diseases	0	1	0	1
Diabetes	0	1	1	2
Cases of fainting or convulsions	0	0	1	1
Other conditions requiring permanent deferral	0	2	2	4
Cardiovascular disease	1	0	6	7
Inappropriate donor age	0	3	0	3
Confirmed anti-HCV positive	1	4	2	7
Confirmed anti-TP positive	1	8	3	12
Confirmed anti-HIV1,2 positive	1	0	1	2
Confirmed HBsAg positive	2	9	2	13
Cancer / Malignant diseases	0	5	11	16
Sexual behavior	0	1	0	1
Prohibition on donor history	0	0	1	1
Total:	6	53	30	89

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

Gender / age	Donations		Total
	Paid	Unpaid	
Man From them:	0	15049	15049
15–19	0	441	441
20–24	0	2068	2068
25–29	0	2181	2181
30–34	0	2363	2363
35–39	0	2317	2317
40–44	0	2113	2113
45–49	0	1689	1689
50–54	0	1038	1038
55–59	0	585	585
60–64	0	241	241
65 and older	0	13	13
Women From them:	0	10314	10314
15–19	0	433	433
20–24	0	1288	1288
25–29	0	1297	1297
30–34	0	1274	1274
35–39	0	1447	1447
40–44	0	1423	1423
45–49	0	1270	1270
50–54	0	968	968
55–59	0	633	633
60–64	0	274	274
65 and older	0	7	7
Total:	0	25363	25363

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	665	665
Erythrocyte apheresis	0	0	1	1
Plasmapheresis	2	0	50	52
Platelet apheresis	11	10	722	743
Thrombocytopheresis and plasmapheresis	0	0	17	17
Whole blood	2873	15790	5222	23885
Total:	2886	15800	6677	25363