

## Blood Donor registry data on blood donors and donations (2022 II Q)

### Visits and donations in Blood donation institutions

Blood donation institution	Visits	Donations
National Blood Center	19186	16547
Santaros Klinikos Blood Center	7102	6305
Kauno Klinikos Blood Center	3803	3297
<b>Total:</b>	<b>30091</b>	<b>26149</b>

### Visits and donations in Municipalities

Municipality	Visits	Donations
Akmenė district	57	51
Alytus city	491	420
Anykščiai district	176	157
Biržai district	171	155
Druskininkai	85	74
Elektrėnai	80	70
Ignalina district	34	28
Jonava district	742	638
Joniškis district	142	119
Kaišiadorys district	69	59
Kalvarijos	91	74
Kaunas city	4910	4193
Kaunas district	126	106
Kazlų Rūda	80	67
Kėdainiai district	189	159
Kelmė district	164	137
Klaipėda city	2687	2355
Klaipėda district	108	95
Kretinga district	125	114
Kupiškis district	132	107
Lazdijai district	110	98
Marijampolė	571	466
Mažeikiai district	236	202
Molėtai district	112	86
Pagėgiai	56	51
Pakruojis district	132	114
Palanga city	71	60
Panevėžys city	1352	1204
Pasvalys district	176	150
Plungė district	148	121
Prienai district	53	48
Radviliškis district	152	133
Raseiniai district	136	123
Rietavas	42	36

Municipality	Visits	Donations
Rokiškis district	241	218
Skuodas district	58	54
Šakiai district	56	49
Šalčininkai district	91	73
Šiauliai city	1632	1474
Šiauliai district	39	37
Šilalė district	197	169
Šilutė district	312	266
Širvintos district	46	40
Švenčionys district	121	102
Tauragė district	378	328
Telšiai district	214	191
Trakai district	86	72
Ukmergė district	139	112
Utena district	246	208
Varėna district	106	96
Vilkaviškis district	130	121
Vilnius city	11628	10170
Vilnius district	136	113
Visaginas	121	98
Zarasai district	108	88
<b>Total:</b>	<b>30091</b>	<b>26149</b>

### Distribution of donations by donation place

Blood donation institution	Donation place		Total
	Stacionary point	Mobile point	
National Blood Center	3547	13000	16547
Kauno Klinikos Blood Center	2023	1274	3297
Santaros Klinikos Blood Center	5586	719	6305
<b>Total:</b>	<b>11156</b>	<b>14993</b>	<b>26149</b>

### 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	1573	1573	0	14974	14974	0	16547	16547
Kauno Klinikos Blood Center	0	867	867	0	2430	2430	0	3297	3297
Santaros Klinikos Blood Center	0	303	303	0	6002	6002	0	6305	6305
<b>Total:</b>	<b>0</b>	<b>2743</b>	<b>2743</b>	<b>0</b>	<b>23406</b>	<b>23406</b>	<b>0</b>	<b>26149</b>	<b>26149</b>

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

Blood donation institution	Temporary deferral (suspension)	Permanent deferral	Total
National Blood Center	2642	61	2703
Kauno Klinikos Blood Center	526	6	532
Santaros Klinikos Blood Center	743	35	778
<b>Total:</b>	<b>3911</b>	<b>102</b>	<b>4013</b>

### 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	1	2	3
anti-erythrocyte antibodies	7	0	2	9
Asymptomatic visitors of endemic areas	0	26	6	32
Persons whose behaviour or activities put them at risk of contracting an infectious disease that can be transmitted through the blood	0	1	0	1
Selective HCV RNR reactive and confirmatory negative	1	0	0	1
Selective serological anti-HCV reactive and confirmatory indefinite	0	6	0	6
Selective serological anti-HCV reactive and confirmatory negative	4	18	5	27
Selective serological anti-TP reactive and confirmatory negative	6	10	0	16
Selective serological anti-HIV1,2 reactive and confirmatory negative	10	7	1	18
Selective serological HBsAg reactive and confirmatory negative	3	6	2	11
Selective serological anti-TP reactive	1	1	0	2
Refusal to donate	5	24	2	31
Presence in pre-detention facilities or places of detention	0	4	0	4
Teeth treatment	3	6	0	9
Major surgery	7	133	6	146
Violation of donor rules	0	5	0	5
Endoscopy with biopsy using flexible Instruments	0	34	41	75

Reasons of temporary deferral (suspension)	Blood donation institution			Total
	Kauno Klinikos Blood Center	National Blood Center	Santaros Klinikos Blood Center	
Taking of a medication	34	71	18	123
Influenza or similar diseases	11	24	4	39
Inappropriate hemoglobin level	330	1557	544	2431
Hepatitis A or Hepatitis B vaccine	0	0	1	1
Tuberculosis	0	1	0	1
Fever	1	0	0	1
Cases of fainting or convulsions	0	1	0	1
Others health problems	4	0	0	4
Others reasons of temporary deferral (suspension)	55	185	45	285
Inappropriate leukocyte level	0	0	3	3
Minor surgery	4	2	3	9
Veins not visible	0	72	16	88
Pregnancy	0	7	0	7
Inappropriate blood pressure	6	131	18	155
Inappropriate pulse rate and rhythm	9	130	1	140
Body weight is too low	4	8	1	13
Tattooing or body piercing	21	153	17	191
Technical barriers	0	0	1	1
Inappropriate platelet level	0	0	4	4
West Nile fever (Virus)	0	18	0	18
<b>Total:</b>	<b>526</b>	<b>2642</b>	<b>743</b>	<b>3911</b>

### 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	1	0	1
Selective serological anti-HCV reactive	0	8	0	8
Selective serological anti-TP reactive	0	4	0	4
Selective serological HBsAg reactive	0	4	0	4
A history of cerebrovascular diseases	0	4	4	8
Diabetes	0	0	1	1
Infectious disease: Hepatitis B	0	2	0	2
Infectious disease: Hepatitis C	0	1	0	1
Other conditions requiring permanent deferral	0	0	3	3
Diseases of the blood, immune system, respiratory system, sex and urinary system, metabolism, digestive system	1	0	2	3
Cardiovascular disease	0	0	11	11
Inappropriate donor age	0	4	0	4
Confirmed anti-HCV positive	3	9	2	14
Confirmed anti-TP positive	1	5	1	7
Confirmed anti-HIV1,2 positive	0	2	1	3
Confirmed HBsAg positive	0	6	2	8
Cancer / Malignant diseases	1	9	8	18
Sexual behavior	0	2	0	2
<b>Total:</b>	<b>6</b>	<b>61</b>	<b>35</b>	<b>102</b>

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

Gender / age	Donations		Total
	Paid	Unpaid	
<b>Man</b> From them:	<b>0</b>	<b>15847</b>	<b>15847</b>
15–19	0	346	346
20–24	0	1852	1852
25–29	0	2321	2321
30–34	0	2564	2564
35–39	0	2530	2530
40–44	0	2224	2224
45–49	0	1812	1812
50–54	0	1180	1180
55–59	0	684	684
60–64	0	316	316
65 and older	0	18	18
<b>Women</b> From them:	<b>0</b>	<b>10302</b>	<b>10302</b>
15–19	0	351	351
20–24	0	1159	1159
25–29	0	1244	1244
30–34	0	1235	1235
35–39	0	1449	1449
40–44	0	1509	1509
45–49	0	1304	1304
50–54	0	1023	1023
55–59	0	696	696
60–64	0	321	321
65 and older	0	11	11
<b>Total:</b>	<b>0</b>	<b>26149</b>	<b>26149</b>

### 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	530	530
Erythrocyte apheresis	0	0	0	0
Plasmapheresis	0	0	26	26
Platelet apheresis	32	4	608	644
Thrombocytapheresis and plasmapheresis	0	0	58	58
Whole blood	3265	16543	5083	24891
<b>Total:</b>	<b>3297</b>	<b>16547</b>	<b>6305</b>	<b>26149</b>