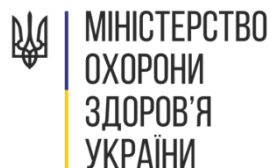


UKRAINE COVID-19 DAILY SITUATION REPORT

October 17, 2021; 09:00




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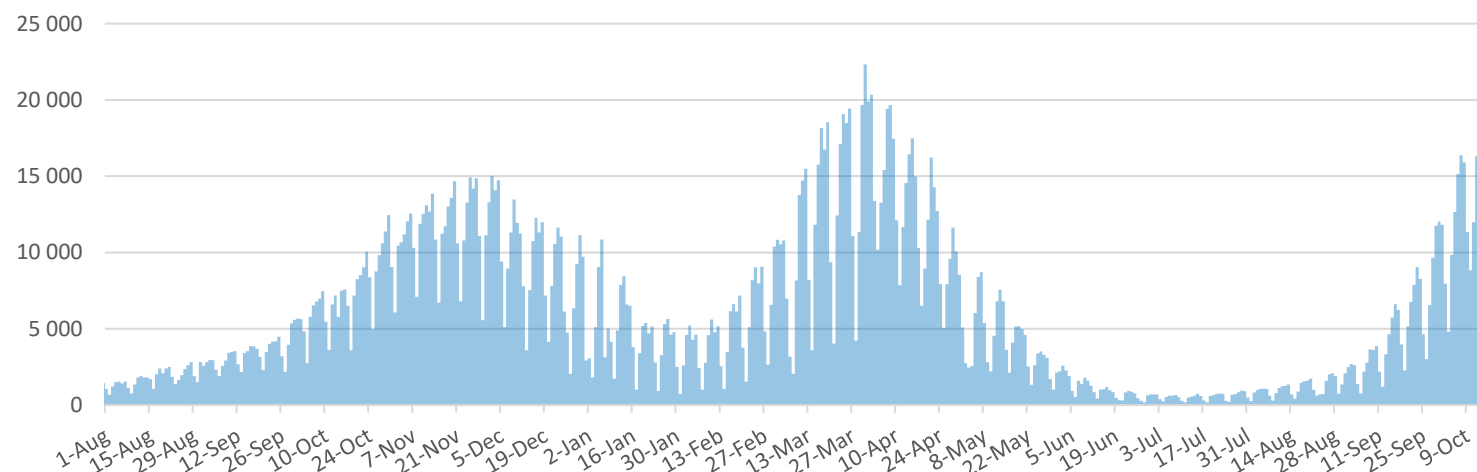
Public Health Center of the
Ministry of Health of Ukraine
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Yaroslavskaya st., 41
Tel.: +380 44 425 43 54
phc.org.ua
covid2019@phc.org.ua

 **CONFIRMED**
2 635 170 (+11 288)

 **DEATHS**
60 633 (+219)

 **RECOVERED**
2 325 997 (+3 541)

Confirmed cases by the date of reporting



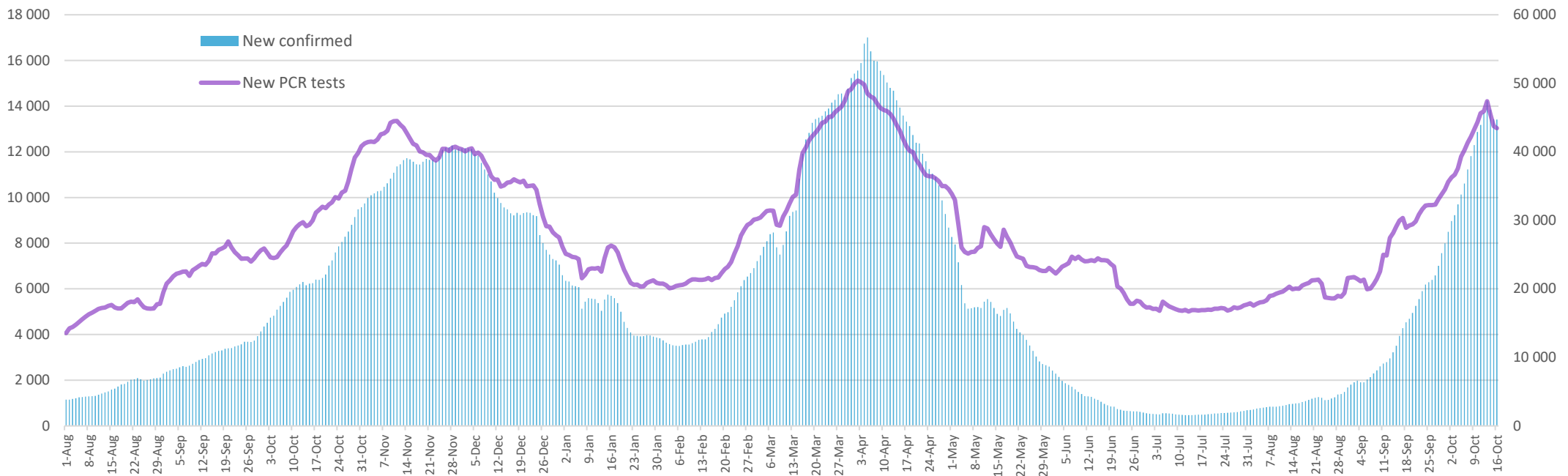
Top-5 regions by cases in last 30 days

Region	Cases	%
Kharkiv	29 205	10,0%
Dnipropetrovsk	23 063	7,9%
Odessa	21 833	7,5%
Lviv	19 357	6,7%
Donetsk	17 433	6,0%
Others	179 881	61,9%

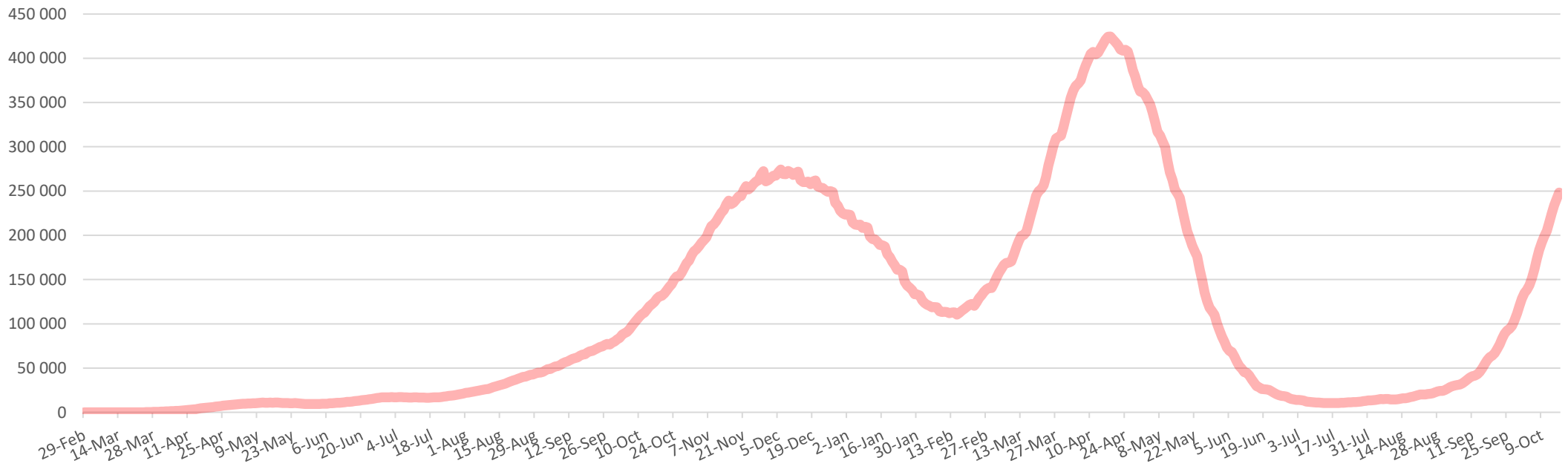
General information

Data source used in this daily situation report is provided
by the [Ministry of Health of Ukraine](#)
and by [the Public Health Center of the Ministry of Health of Ukraine](#).

Comparison of number of daily confirmed cases and daily PCR tests (normalized for 7 days)

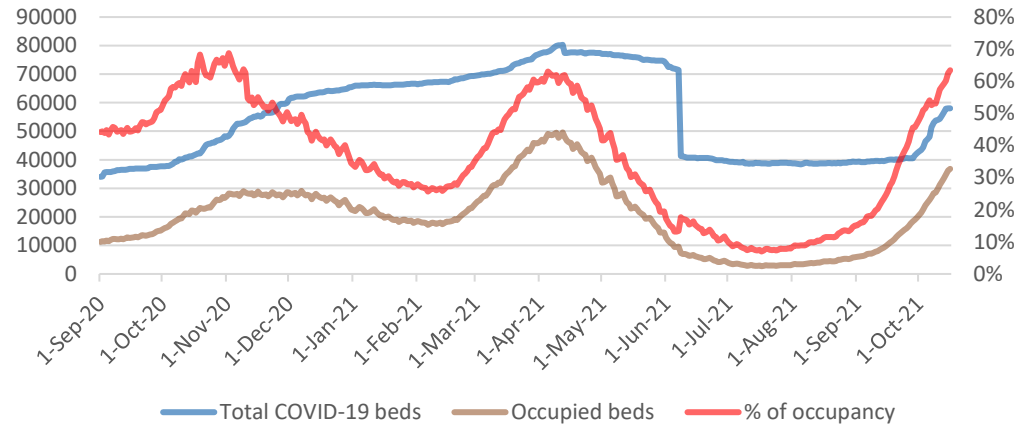


Trend in a total number of active cases

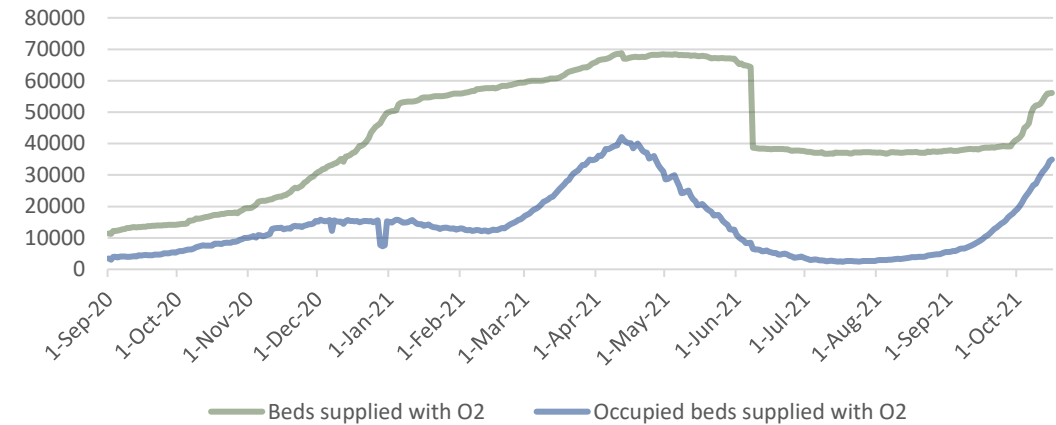


Selected indicators showing hospitalization trends

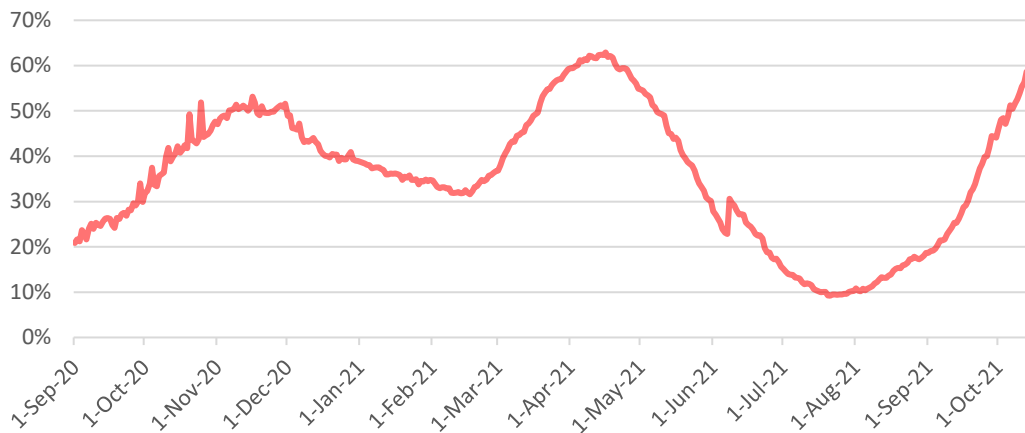
Total COVID-19 beds, occupied and % of occupancy*



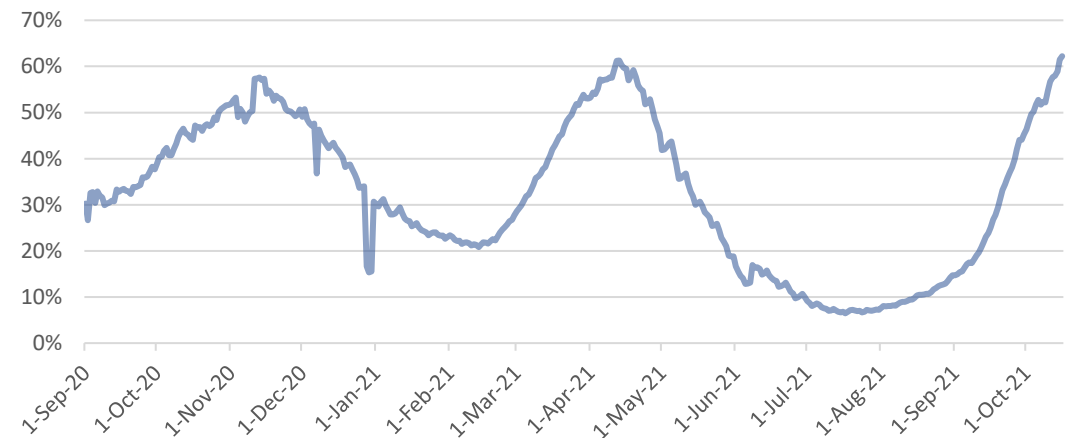
Total beds supplied with O2 and occupied beds supplied with O2*



% of occupied beds in ICU



% of occupied beds supplied with O2



Regions with highest increase and general information

Current regions with highest share of occupied beds supplied with oxygen:

- Donetsk region – 83.1%
- Zaporizhia region – 75.2%

Share of beds occupied by suspected and confirmed cases in the same regions:

- Donetsk region – 85.2%
- Zaporizhia region – 76.4%

Share of beds occupied in ICU:

- Donetsk region – 61.2%
- Zaporizhia region – 81.6%

Detailed information on hospital needs, bed occupancy, access to oxygen and other related issues you can find on [the dashboard via this link](#).

Information represented in the dashboard is provided by the Ministry of Health of Ukraine.

*a dropdown in the number of total COVID-19 beds and beds supplied with oxygen in June is due to the decision to reduce the number of COVID-19 designated hospitals.

Indicators for COVID-19 epidemic process in Ukraine

Region	Past 7-day cumulative cases	Past 7-day incidence	% change of 7-day cumulative incidence*	Past 14-days cumulative cases	Past 14-day incidence	% change of 14-day cumulative incidence*	Mortality per 100 000 population	Active cases	Active cases per 100 000 population
Kyiv city	4 187	141,2	-0,9%	8 414	283,8	14,9%	191,0	14 225	479,8
Vinnysya	1 517	98,6	2,4%	2 999	194,8	14,3%	121,6	4 377	284,3
Volyn	2 082	202,1	-3,9%	4 249	412,5	12,8%	131,0	6 407	621,9
Dnipropetrovsk	6 946	219,5	1,2%	13 811	436,5	14,2%	164,1	17 058	539,1
Donetsk	5 205	277,2	-5,6%	10 720	570,8	13,3%	151,9	13 648	726,7
Zhytomyr	4 018	333,8	23,6%	7 270	604,0	33,2%	177,9	9 866	819,7
Zakarpattya	893	71,3	2,3%	1 766	141,0	24,0%	134,0	2 578	205,8
Zaporizhia	5 959	354,7	21,5%	10 862	646,6	28,0%	172,9	15 285	909,9
Ivano-Frankivsk	1 936	141,8	0,5%	3 863	282,9	11,8%	167,9	4 583	335,7
Kyiv oblast	2 931	164,5	-0,3%	5 872	329,5	20,7%	169,2	8 140	456,8
Kirovograd	522	56,2	-1,1%	1 050	113,1	18,1%	99,4	1 535	165,4
Luhansk	3 306	491,7	13,8%	6 210	923,6	18,5%	194,1	9 291	1381,9
Lviv	5 647	225,3	1,9%	11 191	446,4	11,6%	166,5	19 999	797,8
Mykolaiv	1 762	157,9	-11,5%	3 752	336,3	2,8%	187,1	3 933	352,5
Odesa	7 692	324,0	11,5%	14 589	614,6	33,4%	150,9	21 305	897,5
Poltava	2 939	212,8	14,8%	5 499	398,1	38,2%	147,3	6 008	434,9
Rivne	3 088	268,2	11,3%	5 863	509,3	20,1%	120,1	6 758	587,0
Sumy	4 658	438,2	29,3%	8 260	777,0	41,7%	150,2	9 344	879,0
Ternopil	2 471	238,5	-10,5%	5 233	505,2	9,3%	138,7	6 139	592,6
Kharkiv	9 845	371,6	28,8%	17 490	660,1	25,4%	163,2	25 279	954,1
Kherson	4 402	429,9	38,1%	7 589	741,2	40,0%	145,2	10 113	987,7
Khmelnysky	3 406	272,3	8,0%	6 560	524,5	16,4%	172,2	9 160	732,3
Cherkasy	2 575	217,0	-2,4%	5 214	439,3	16,4%	122,1	7 632	643,0
Chernivtsi	3 720	413,4	-7,0%	7 719	857,9	7,4%	247,7	10 865	1207,6
Chernihiv	2 206	223,7	27,5%	3 936	399,1	29,9%	152,7	5 012	508,2
Ukraine	93 913	246,6	4,3%	179 981	472,6	16,4%	159,2	248 540	652,6

* (Current 14/7-day cumulative incidence – 14/7-day cumulative incidence one week ago) / 14/7-day incidence one week ago.

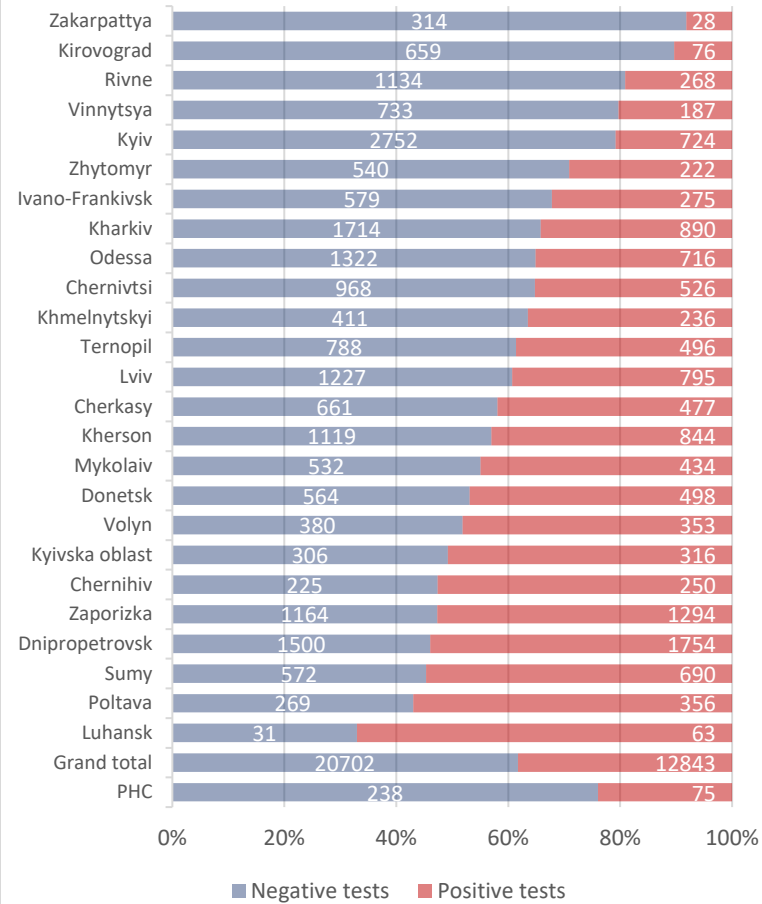
Green – decline in % change.

Yellow – slight increase (from 0% to 20%).

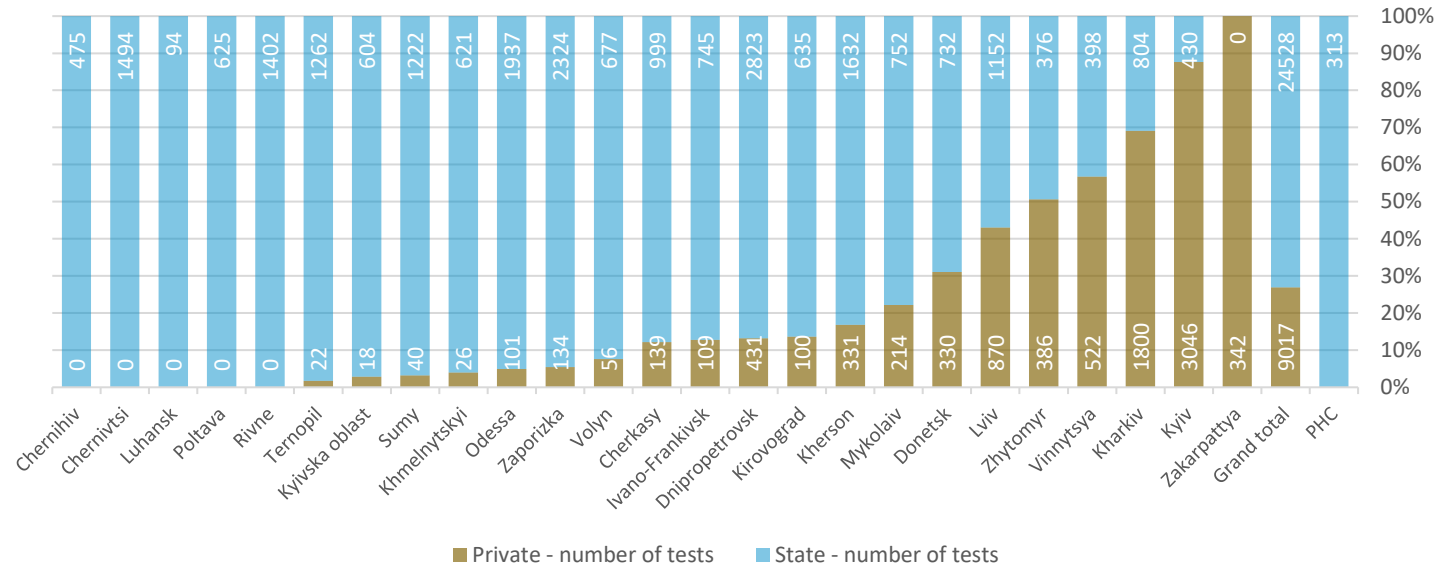
Red – significant increase (higher than 20%).

Daily information about laboratories and PCR testing in regions (as of October 17; 09:00)

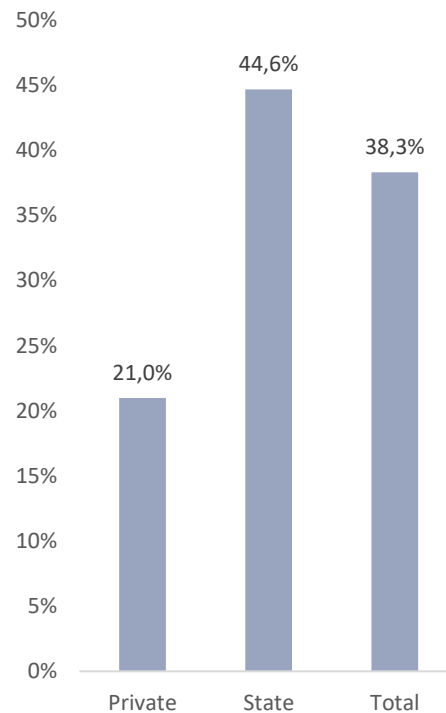
Number of positive* and negative results



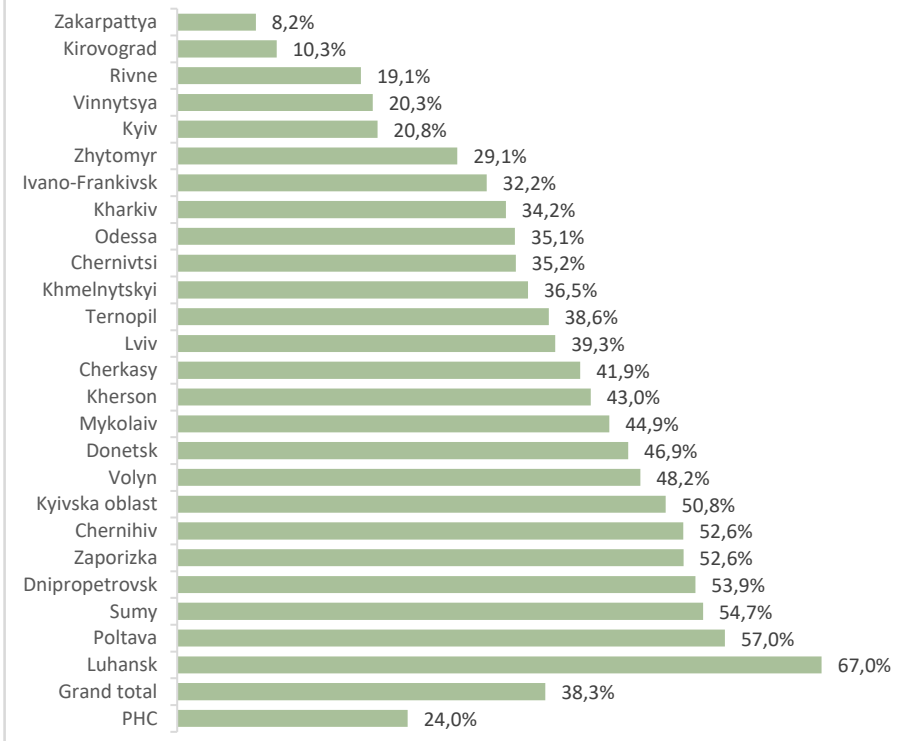
Share of tests done in private and state labs



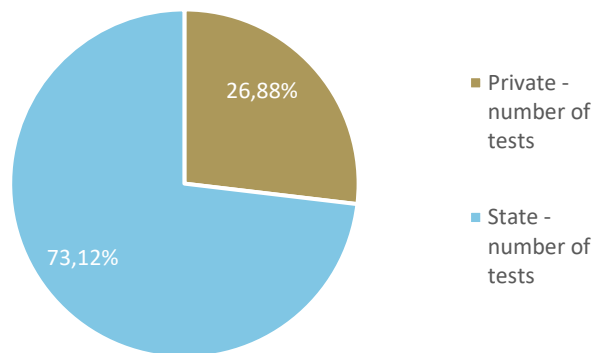
Positivity rate in private and state labs



Percent of positive result

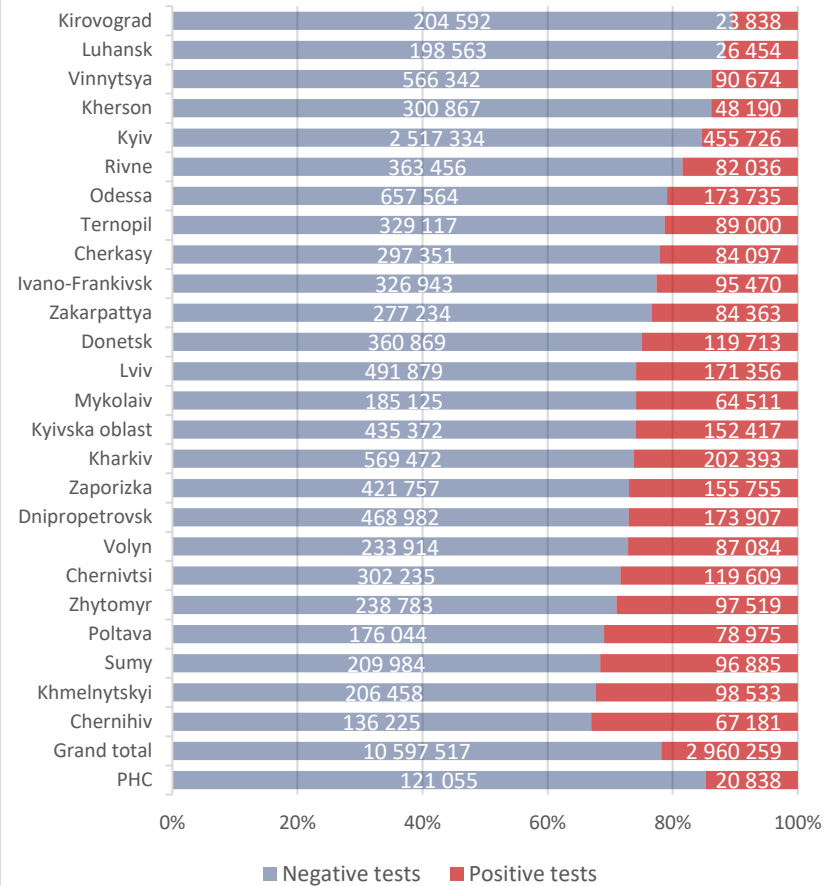


Tests done in private and state labs

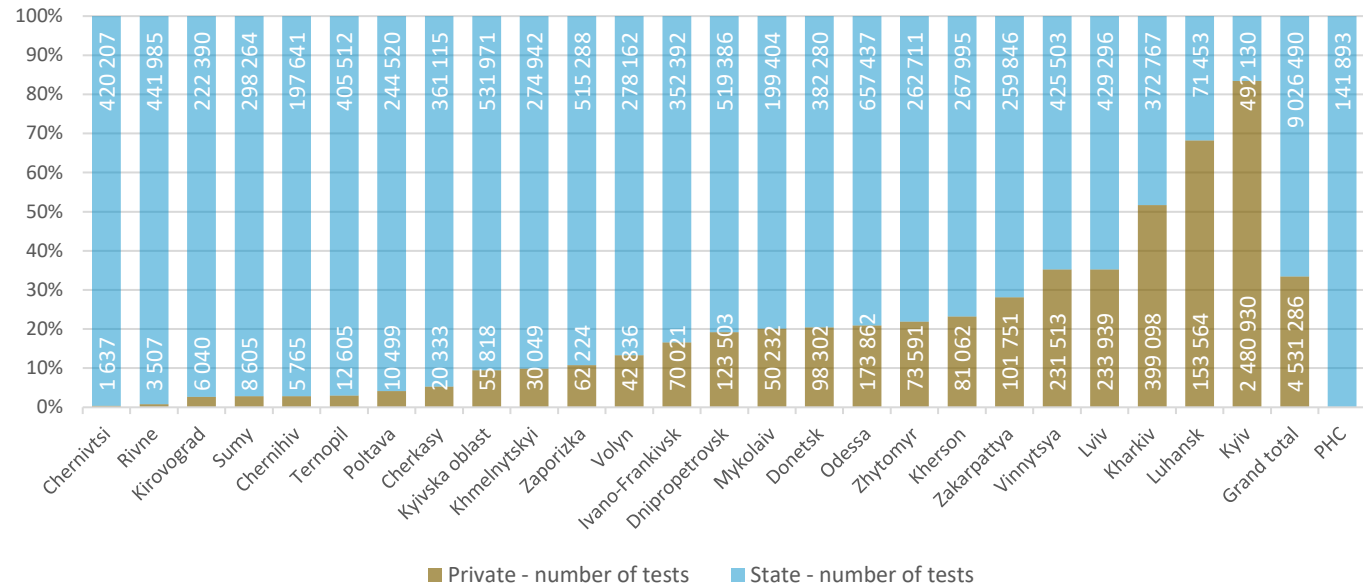


Cumulative information about laboratories and PCR testing in regions (as of October 17; 09:00)

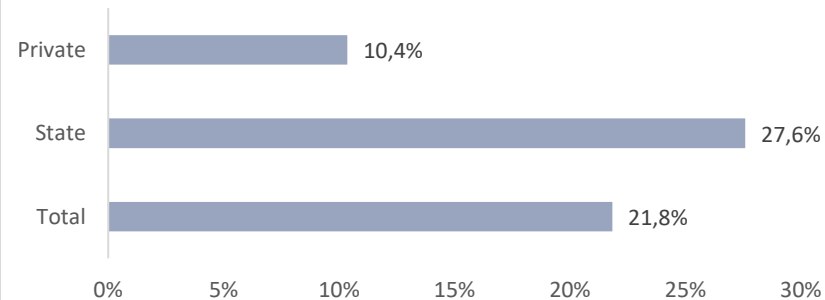
Number of positive* and negative results



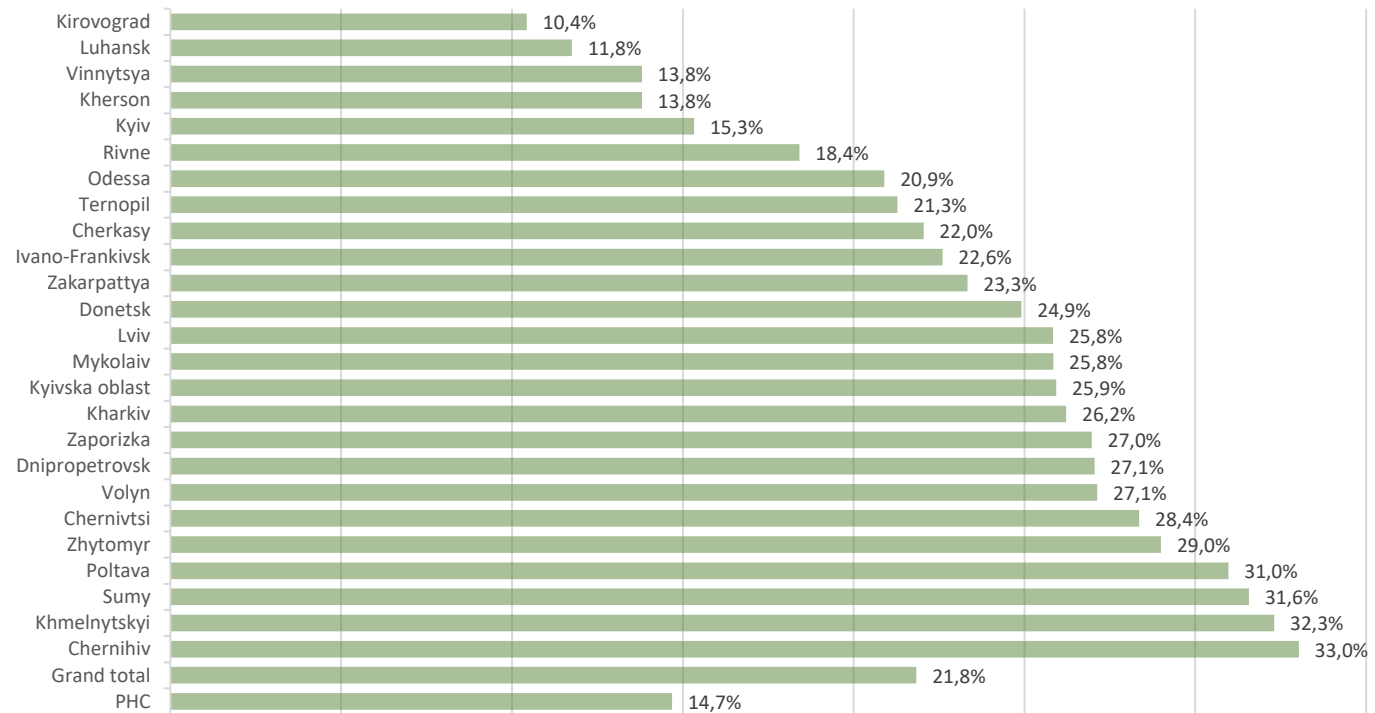
Share of tests done in private and state labs



Positivity rate in private and state labs



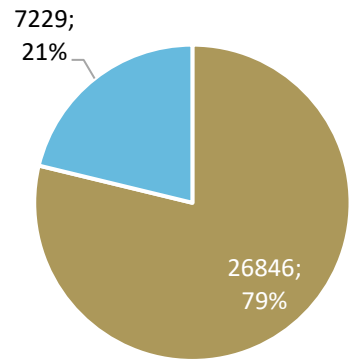
Percent of positive result



*Positive results also include positive re-tests.

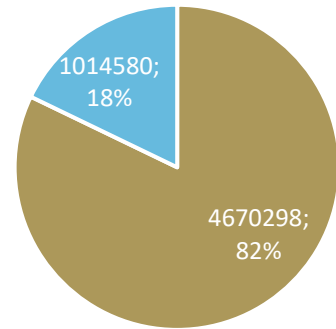
Information about Ag-RDT tests done in regions (as of October 17; 09:00)

Daily share of tests done in laboratories and health facilities



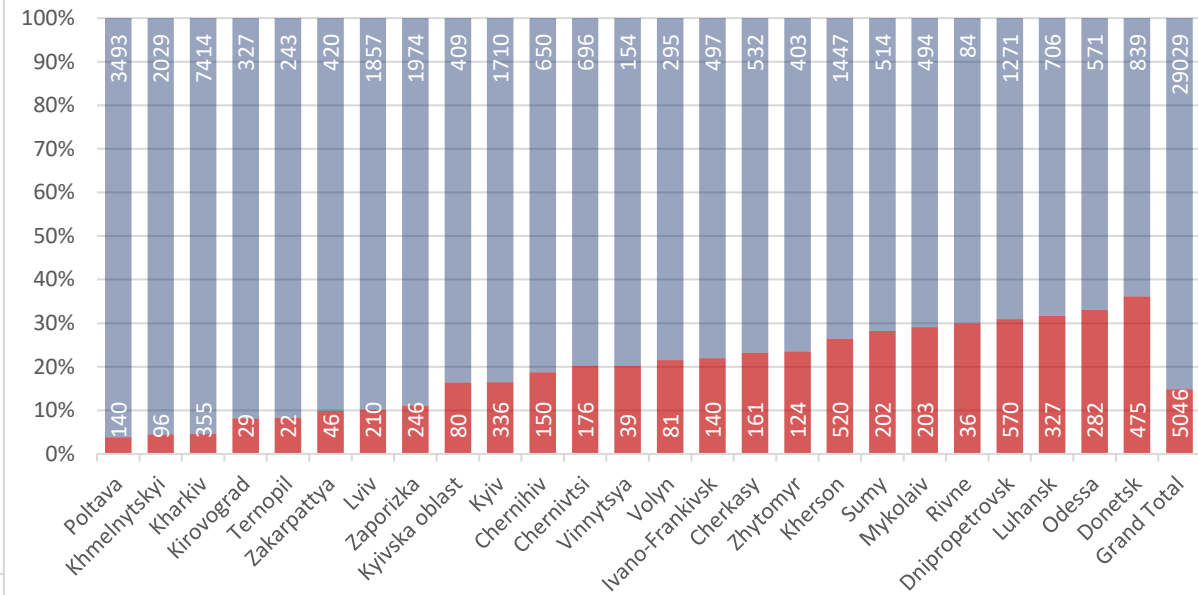
Health facilities Laboratories

Cumulative share of tests done in laboratories and health facilities



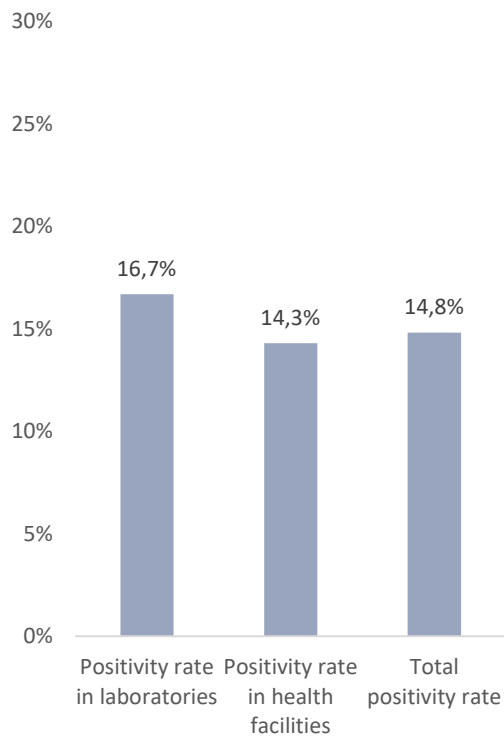
Health facilities Laboratories

Daily share of positive and negative results

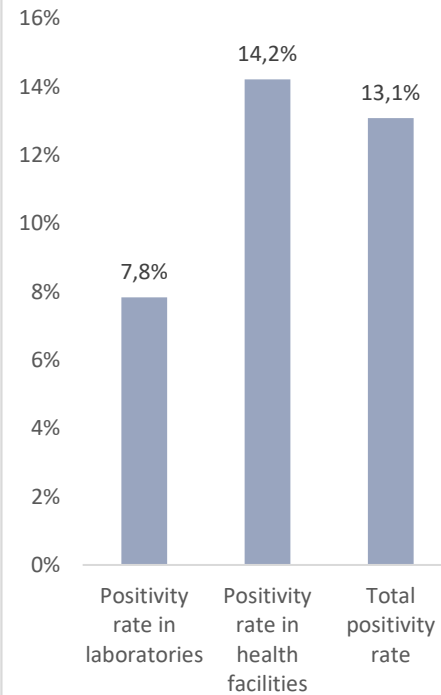


Total number of positive Ag-RDT Total number of negative Ag-RDT

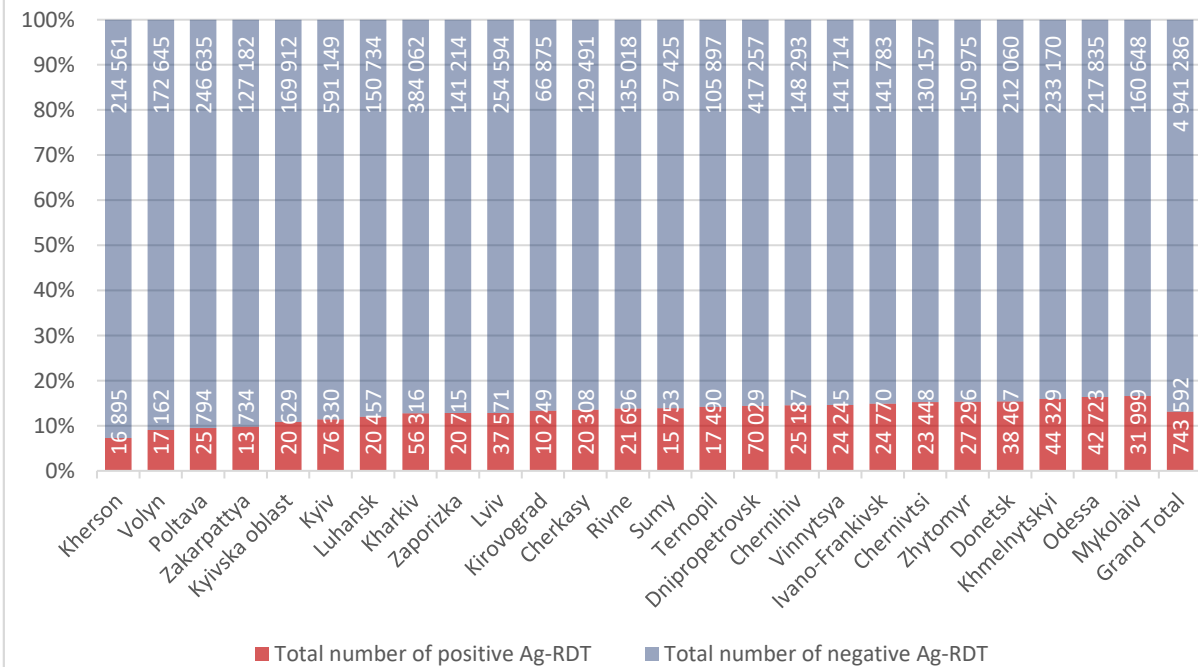
Daily positivity rate in laboratories and health facilities



Cumulative positivity rate in laboratories and health facilities



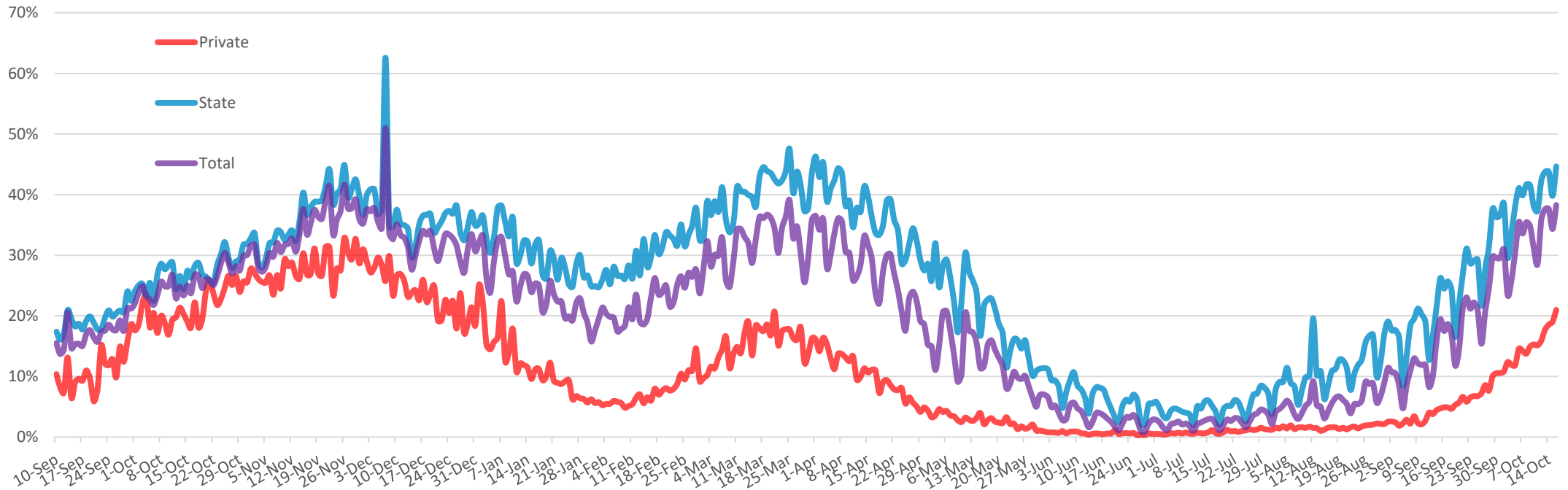
Cumulative share of positive and negative results



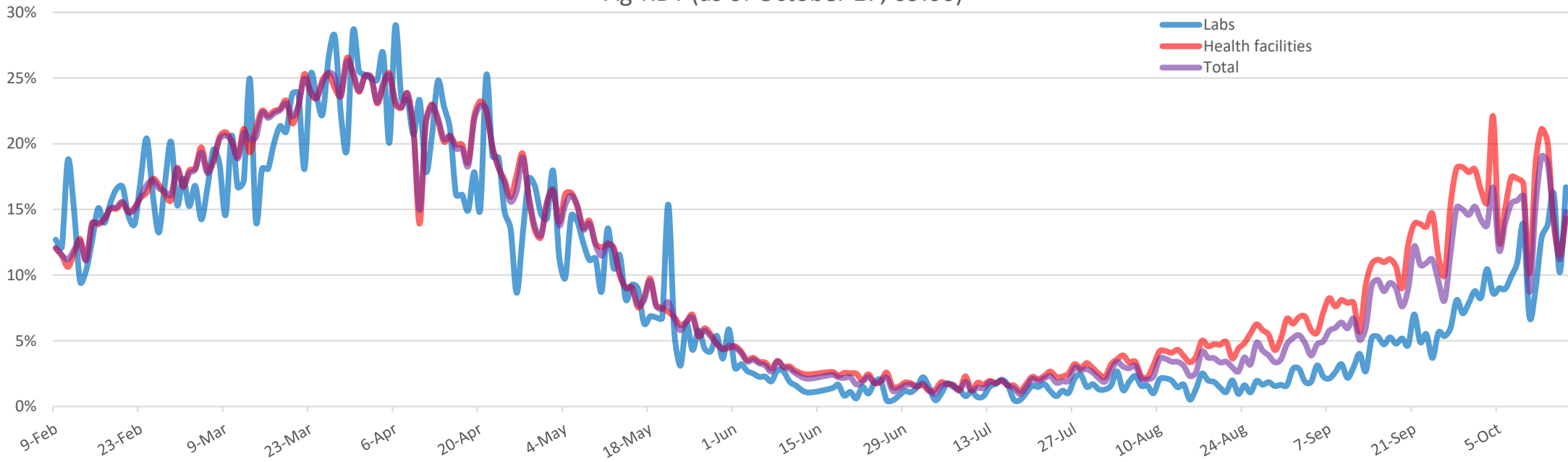
Total number of positive Ag-RDT Total number of negative Ag-RDT

Trend in test positivity rate

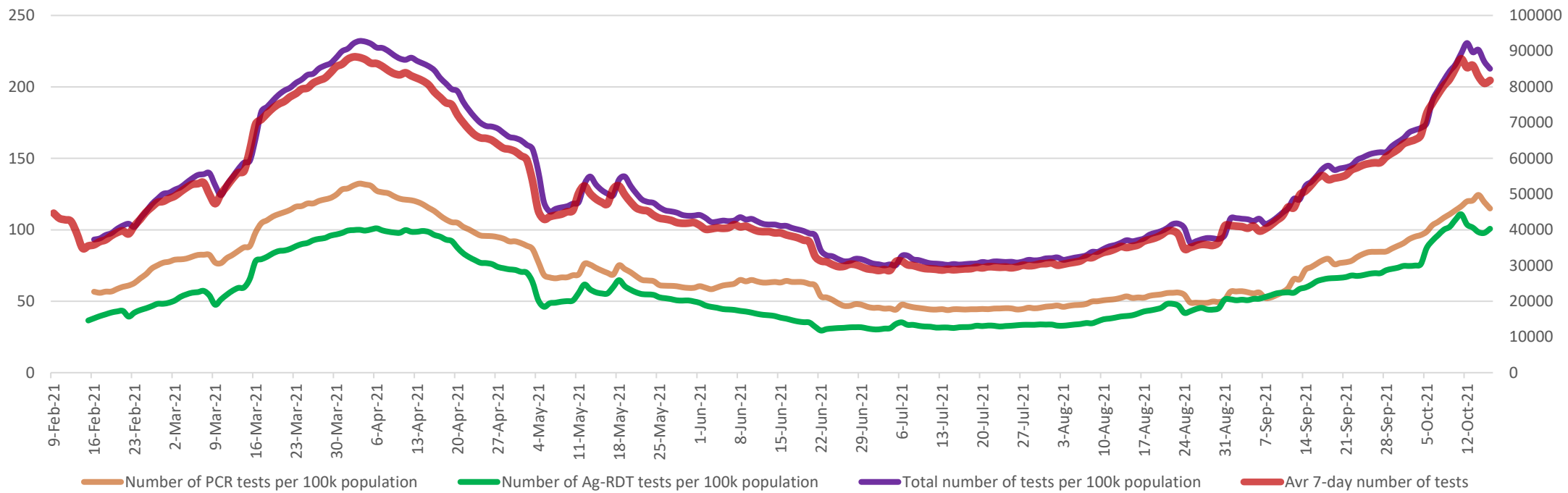
PCR



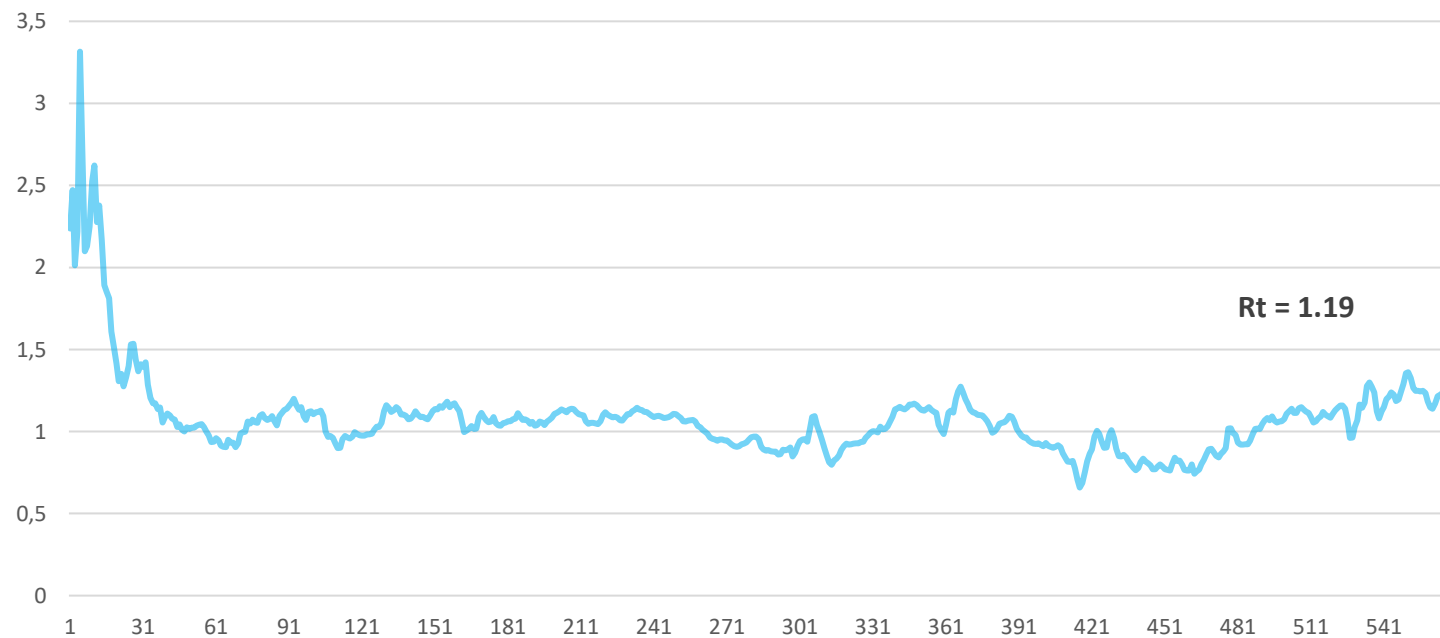
Ag-RDT (as of October 17; 09:00)



Number of tests per 100,000 population (averaged for 7 days)



Estimated median reproduction number based on date of reporting (7 day moving average)



Relevant links

- [Vaccination in Ukraine](#)
- [WHO Euro Regional interactive dashboard](#) (English)
- [WHO Euro Regional interactive dashboard](#) (Russian)
- [Daily situation report](#)
- [Updated WHO advice for international travel](#)
- [WHO global interactive dashboard](#)
- [Public Health Center of the MoH](#)
- [Coronavirus in Ukraine](#)