

# UKRAINE COVID-19 DAILY SITUATION REPORT

October 20, 2021; 09:00



МІНІСТЕРСТВО  
ОХОРОНИ  
ЗДОРОВ'Я  
УКРАЇНИ



ЦЕНТР  
ГРОМАДСЬКОГО  
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**CONFIRMED**  
2 679 185 (+18 912)

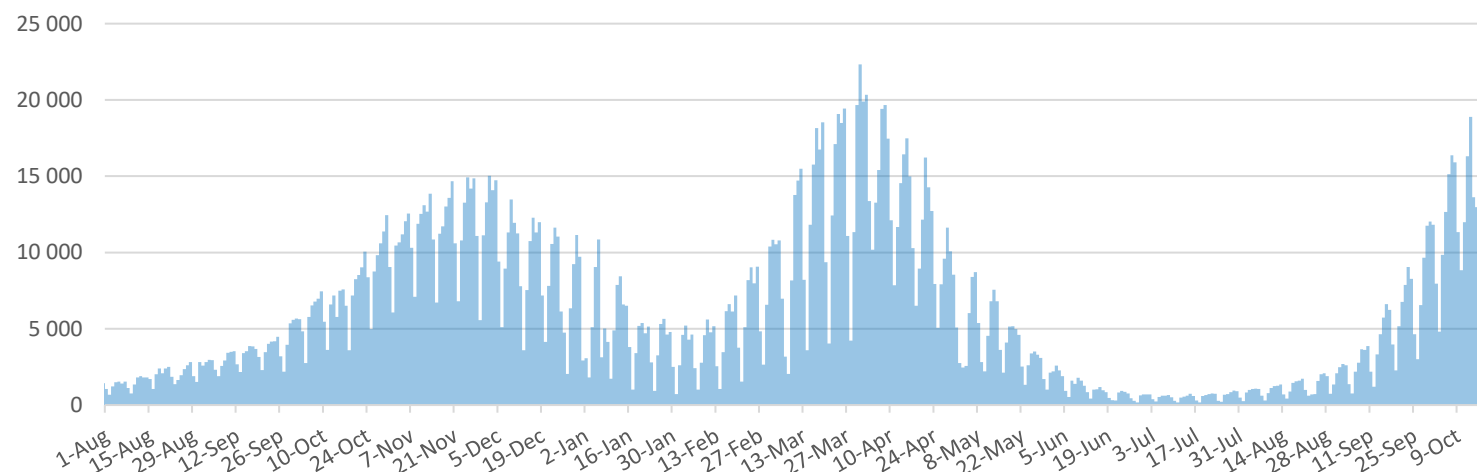


**DEATHS**  
61 843 (+495)



**RECOVERED**  
2 344 799 (+7 605)

Confirmed cases by the date of reporting



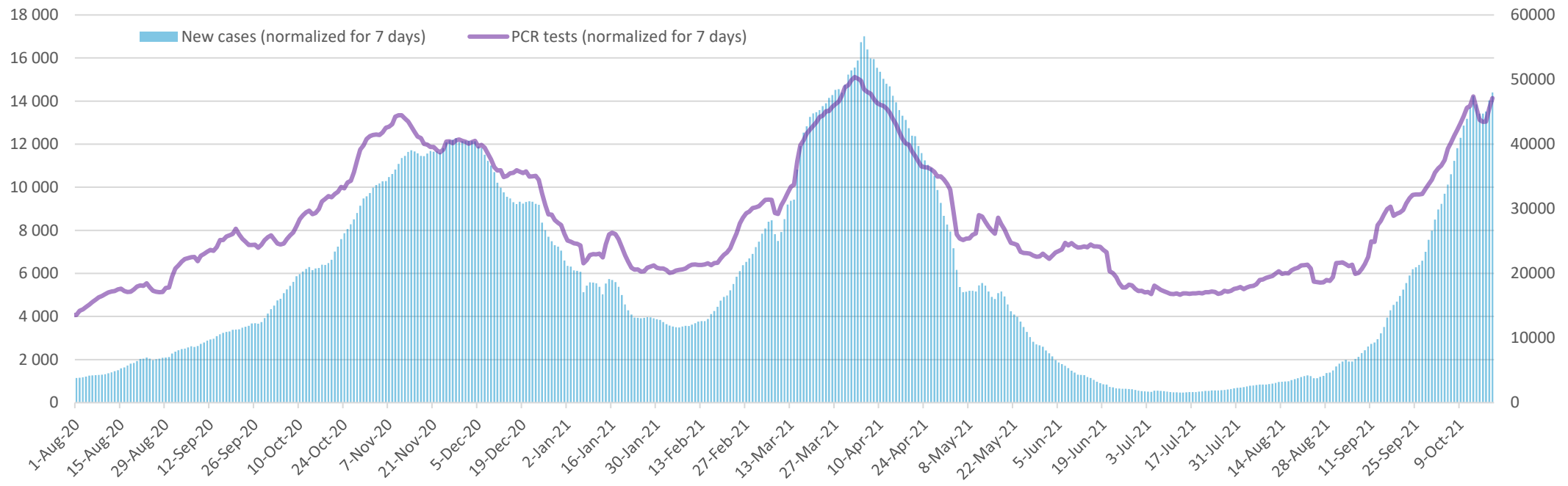
Top-5 regions by cases in last 30 days

Region	Cases	%
Kharkiv	31 368	9,7%
Dnipropetrovsk	25 431	7,9%
Odessa	25 304	7,8%
Lviv	20 876	6,5%
Donetsk	19 382	6,0%
Others	201 019	62,2%

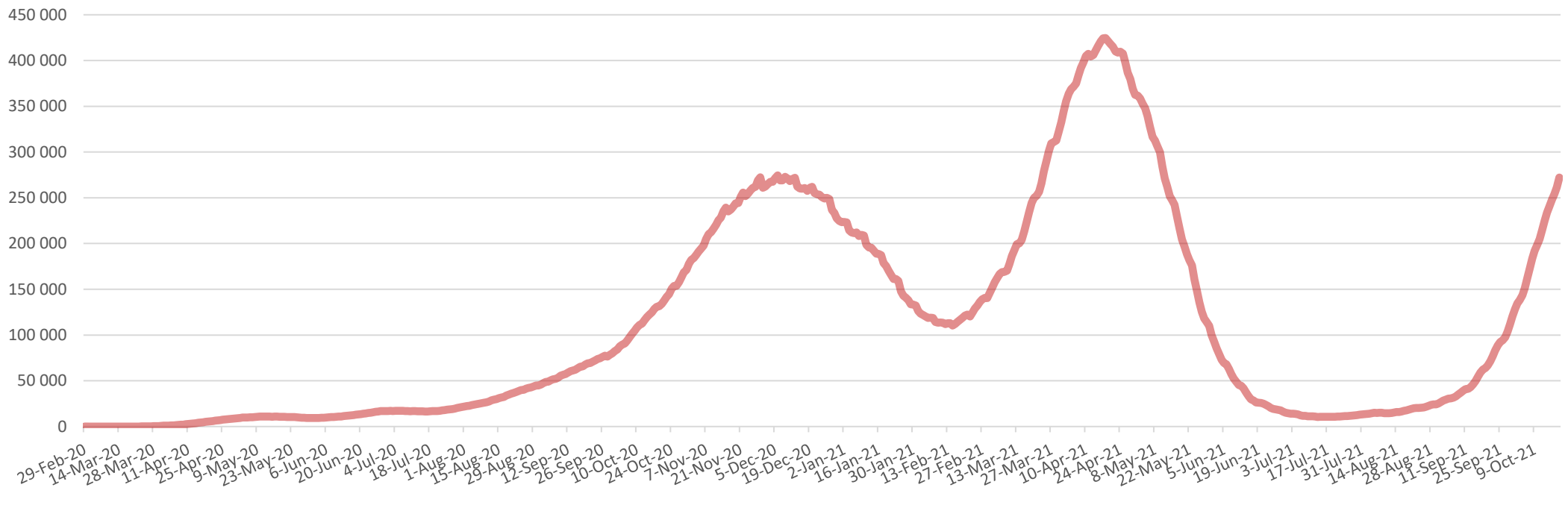
General information

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)

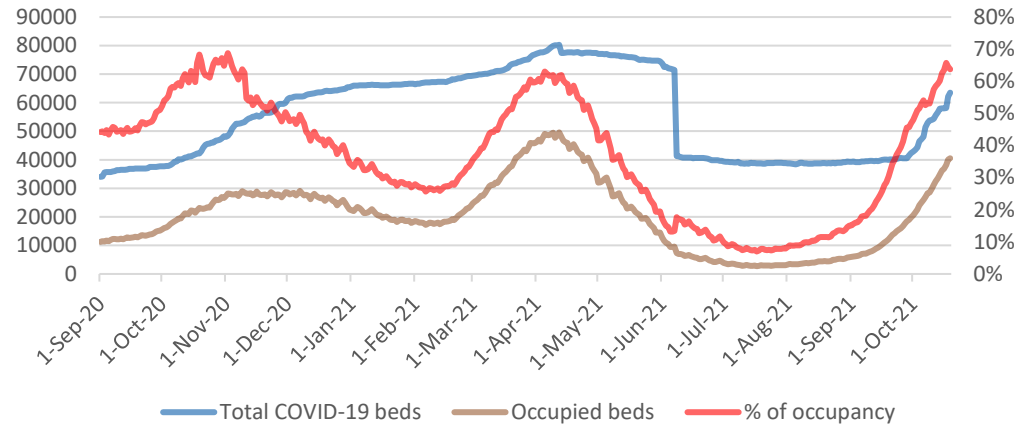


Trend in a total number of active cases

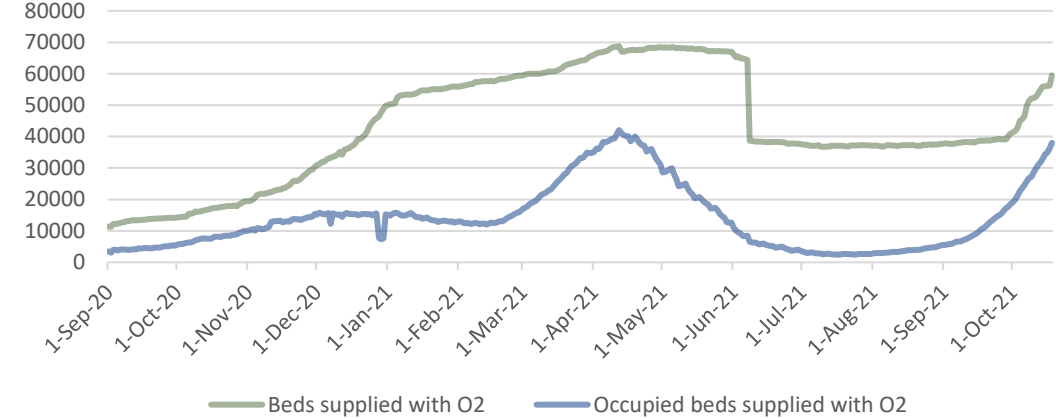


## Selected indicators showing hospitalization trends

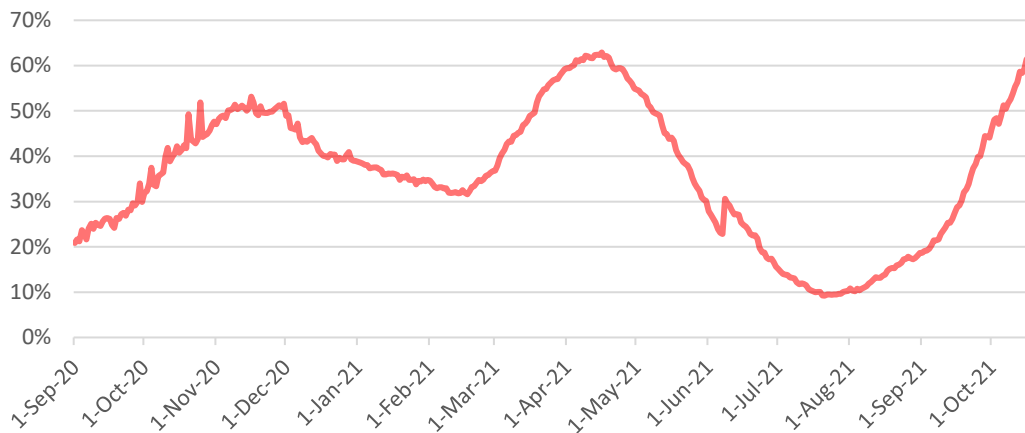
Total COVID-19 beds, occupied and % of occupancy\*



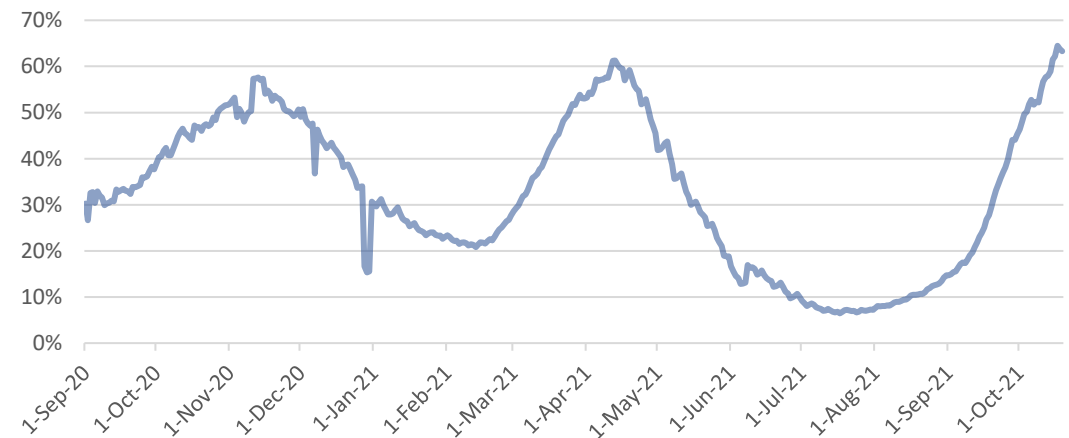
Total beds supplied with O2 and occupied beds supplied with O2\*



% 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 – 87.3%
- Zaporizhia region – 80.6%

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

- Donetsk region – 87.2%
- Zaporizhia region – 81.1%

Share of beds occupied in ICU:

- Donetsk region – 63%
- Zaporizhia region – 82.6%

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	4 644	156,6	2,6%	9 169	309,2	15,2%	193,6	15 669	528,5
Vinnysya	1 756	114,1	13,7%	3 301	214,4	17,7%	123,7	4 796	311,6
Volyn	2 349	228,0	3,3%	4 624	448,9	10,8%	132,8	7 319	710,5
Dnipropetrovsk	7 219	228,2	-3,5%	14 700	464,6	10,5%	166,4	19 211	607,2
Donetsk	5 689	302,9	-2,3%	11 514	613,1	14,4%	155,1	14 575	776,1
Zhytomyr	4 436	368,5	22,9%	8 045	668,4	32,2%	181,9	10 239	850,7
Zakarpattia	970	77,4	-2,8%	1 968	157,1	20,8%	135,5	2 891	230,8
Zaporizhia	6 295	374,7	12,2%	11 904	708,6	23,1%	176,3	17 497	1041,6
Ivano-Frankivsk	2 164	158,5	9,4%	4 142	303,4	13,7%	170,2	5 244	384,1
Kyiv oblast	3 135	175,9	2,8%	6 185	347,1	16,1%	171,3	8 912	500,1
Kirovograd	563	60,7	-6,6%	1 166	125,6	16,3%	100,0	1 655	178,3
Luhansk	3 358	499,4	1,9%	6 653	989,5	14,5%	203,6	10 027	1491,3
Lviv	5 911	235,8	-4,6%	12 107	483,0	9,2%	171,2	21 023	838,7
Mykolaiv	1 872	167,8	-9,0%	3 929	352,2	-2,9%	190,2	4 381	392,7
Odesa	9 052	381,3	15,6%	16 880	711,1	32,8%	154,8	24 715	1041,2
Poltava	3 040	220,1	1,3%	6 040	437,2	20,4%	150,9	6 919	500,9
Rivne	3 337	289,9	8,2%	6 420	557,6	16,7%	123,9	7 182	623,8
Sumy	5 171	486,4	21,4%	9 431	887,2	39,3%	155,1	10 414	979,7
Ternopil	3 101	299,4	12,4%	5 859	565,6	18,3%	142,6	6 651	642,1
Kharkiv	8 875	335,0	-5,6%	18 272	689,6	9,8%	166,0	26 327	993,7
Kherson	5 296	517,3	36,4%	9 178	896,4	45,4%	148,5	12 084	1180,2
Khmelnysky	3 754	300,1	7,3%	7 251	579,7	17,9%	176,0	9 341	746,8
Cherkasy	2 899	244,3	-3,0%	5 889	496,2	16,6%	124,9	8 613	725,7
Chernivtsi	3 723	413,8	-9,2%	7 824	869,6	2,0%	252,5	11 861	1318,2
Chernihiv	2 182	221,3	7,3%	4 216	427,5	23,9%	155,5	4 997	506,7
<b>Ukraine</b>	<b>100 791</b>	<b>264,6</b>	<b>1,2%</b>	<b>196 667</b>	<b>516,4</b>	<b>13,1%</b>	<b>162,4</b>	<b>272 543</b>	<b>715,6</b>

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

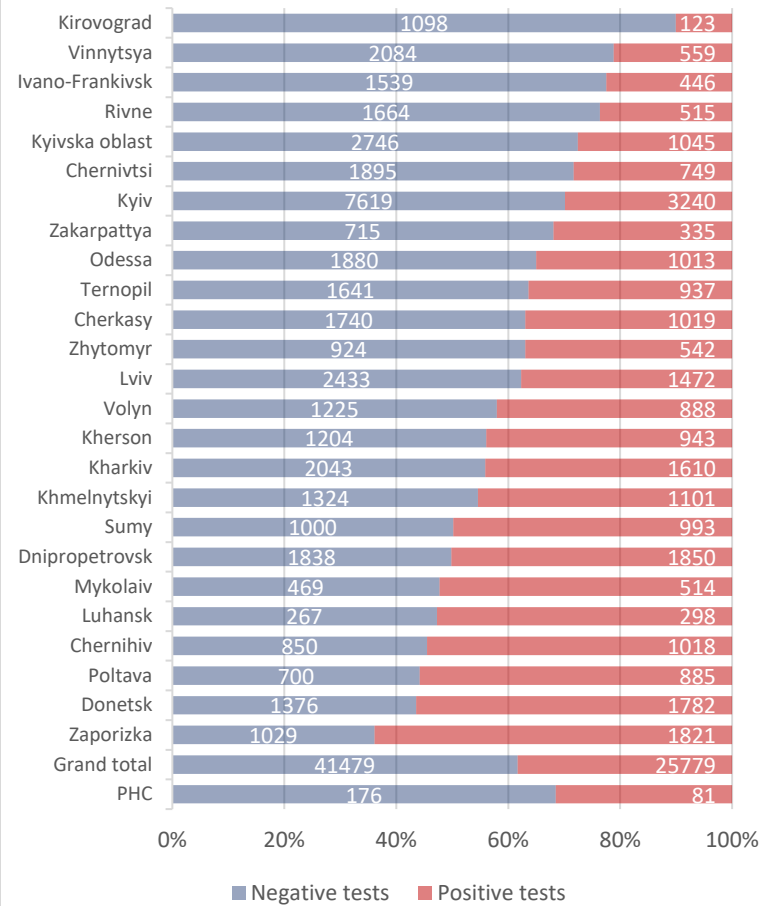
Green – decline in % change.

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

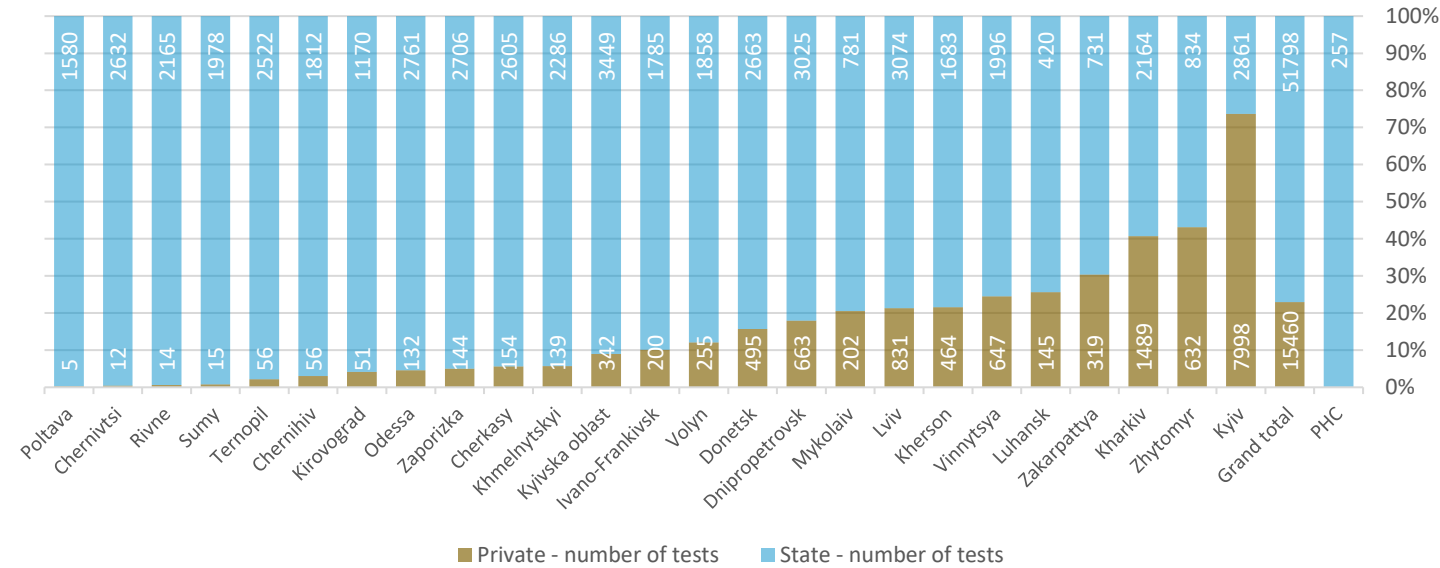
Red – significant increase (higher than 20%).

# Daily information about laboratories and PCR testing in regions (as of October 20; 09:00)

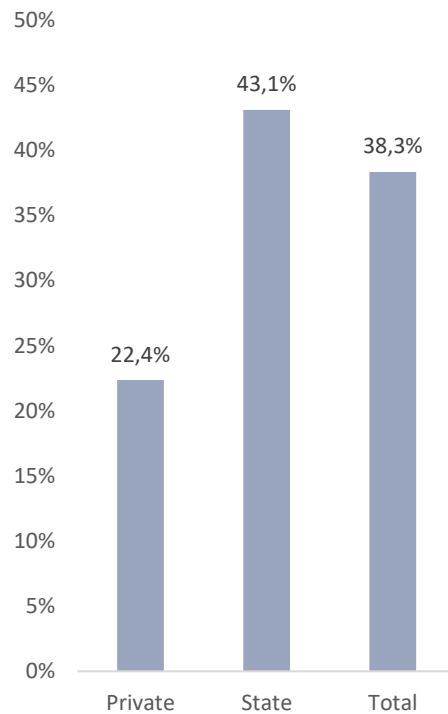
## Number of positive\* and negative results



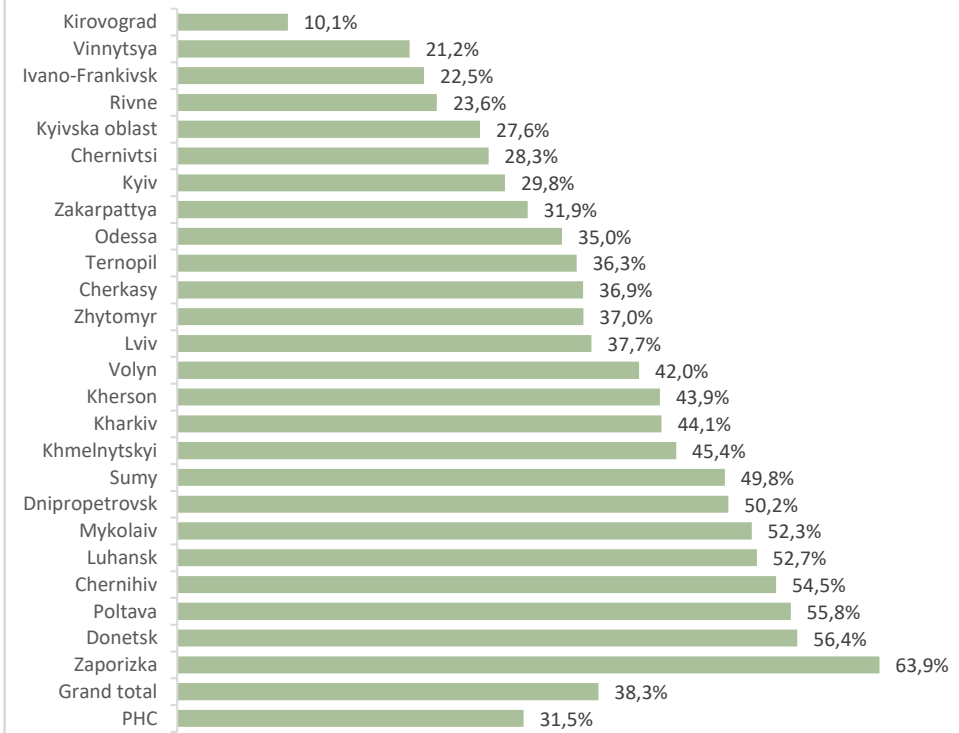
## Share of tests done in private and state labs



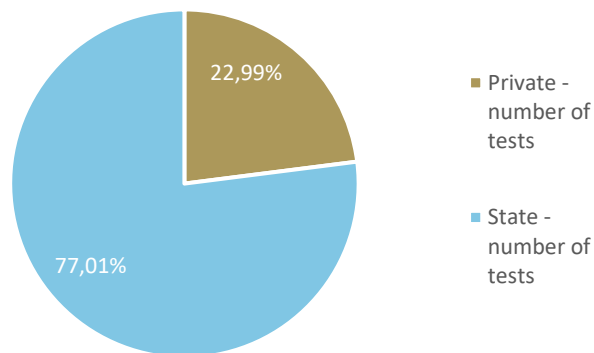
## Positivity rate in private and state labs



## Percent of positive result

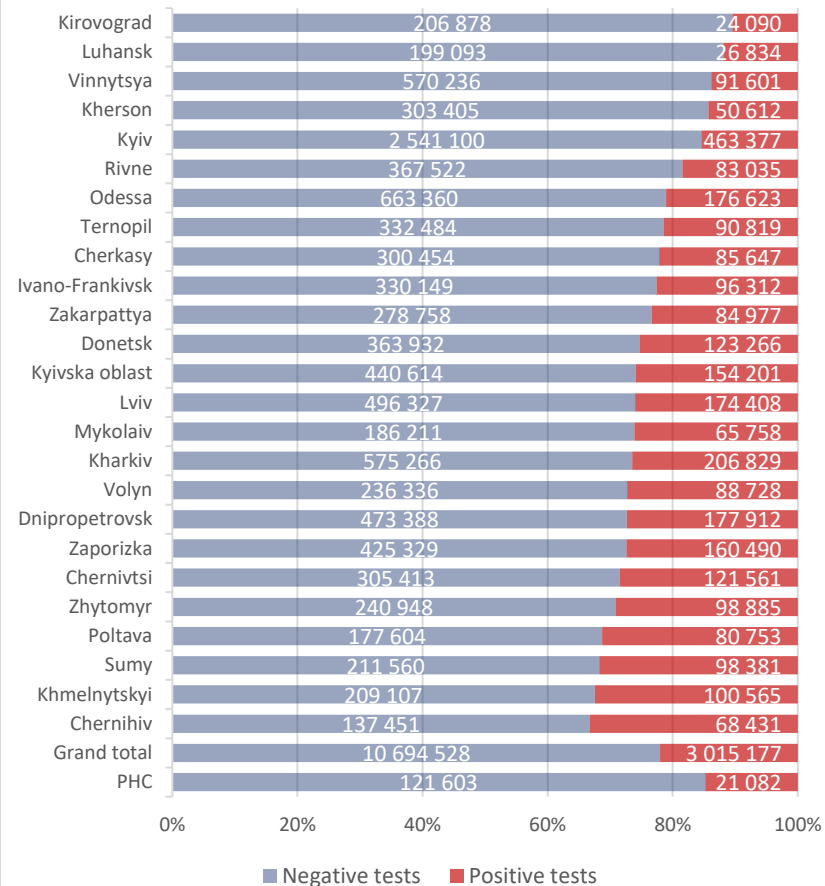


## Tests done in private and state labs

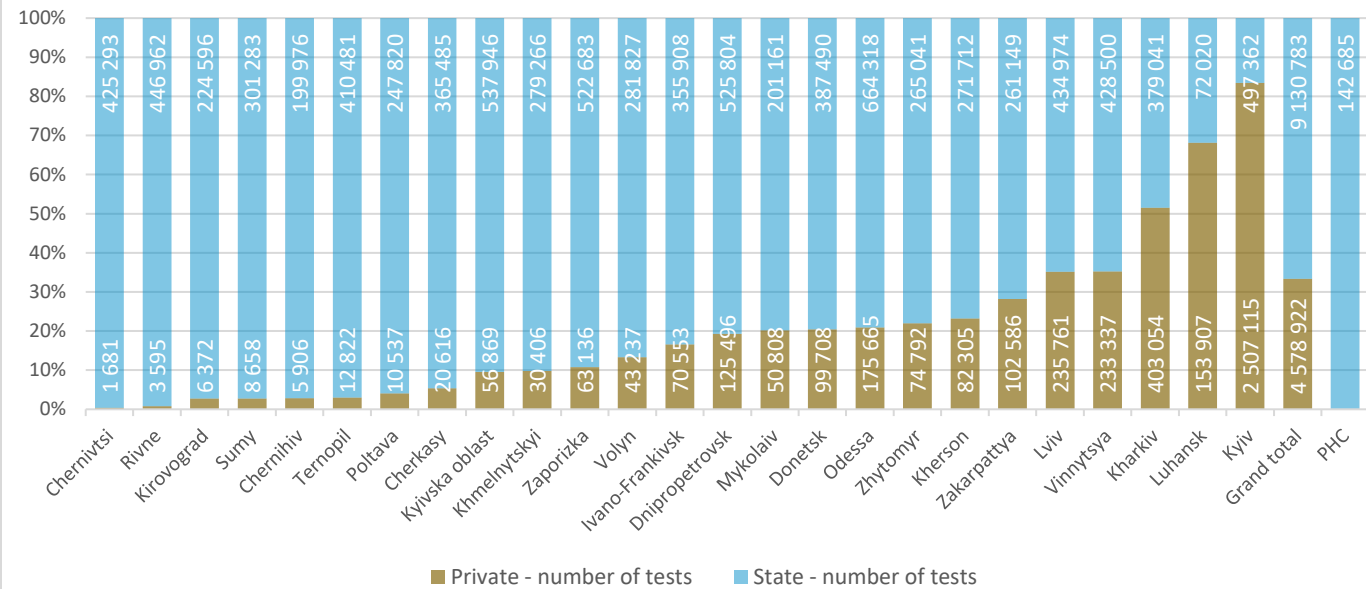


# Cumulative information about laboratories and PCR testing in regions (as of October 20; 09:00)

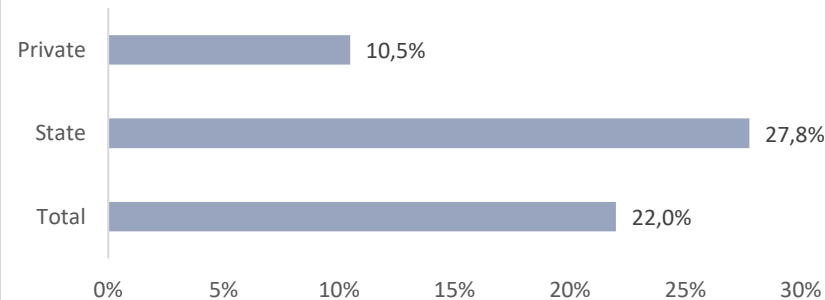
## Number of positive\* and negative results



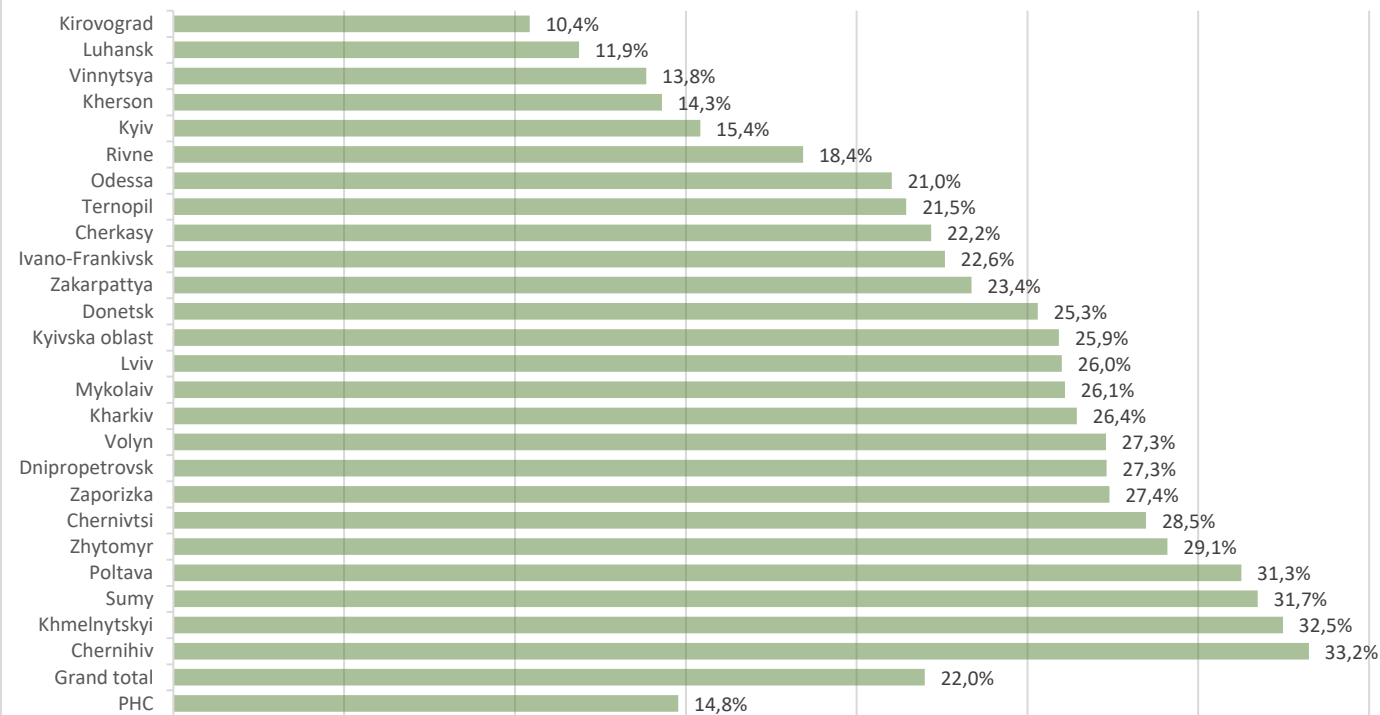
## Share of tests done in private and state labs



## Positivity rate in private and state labs



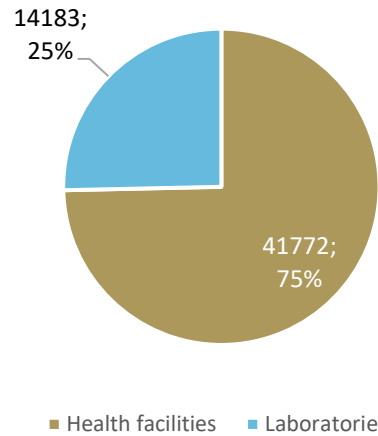
## Percent of positive result



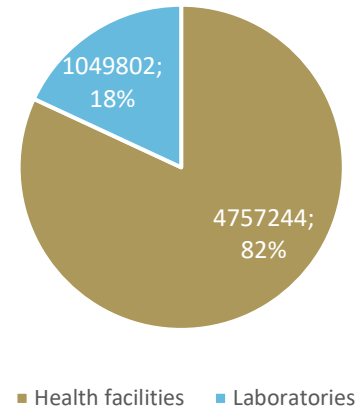
\*Positive results also include positive re-tests.

# Information about Ag-RDT tests done in regions (as of October 20; 09:00)

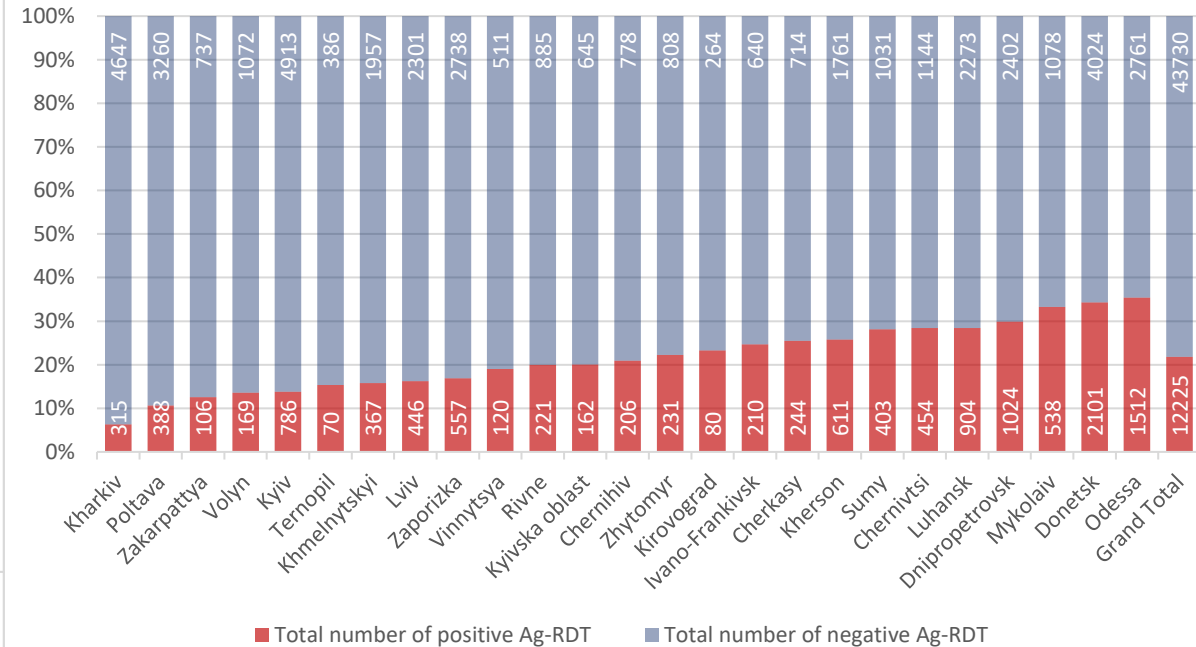
Daily share of tests done in laboratories and health facilities



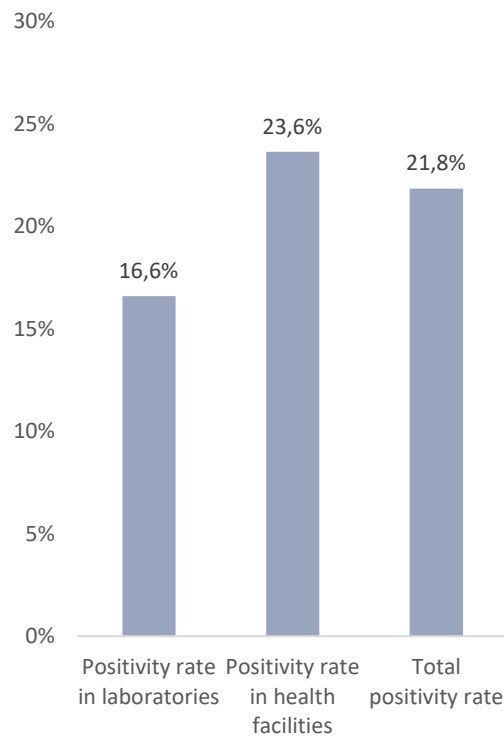
Cumulative share of tests done in laboratories and health facilities



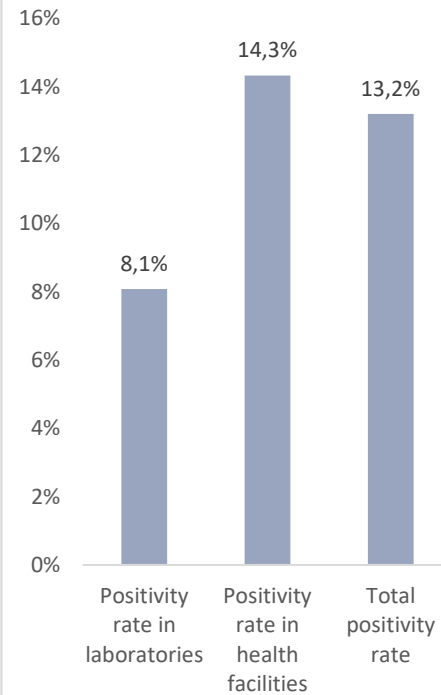
Daily share of positive and negative results



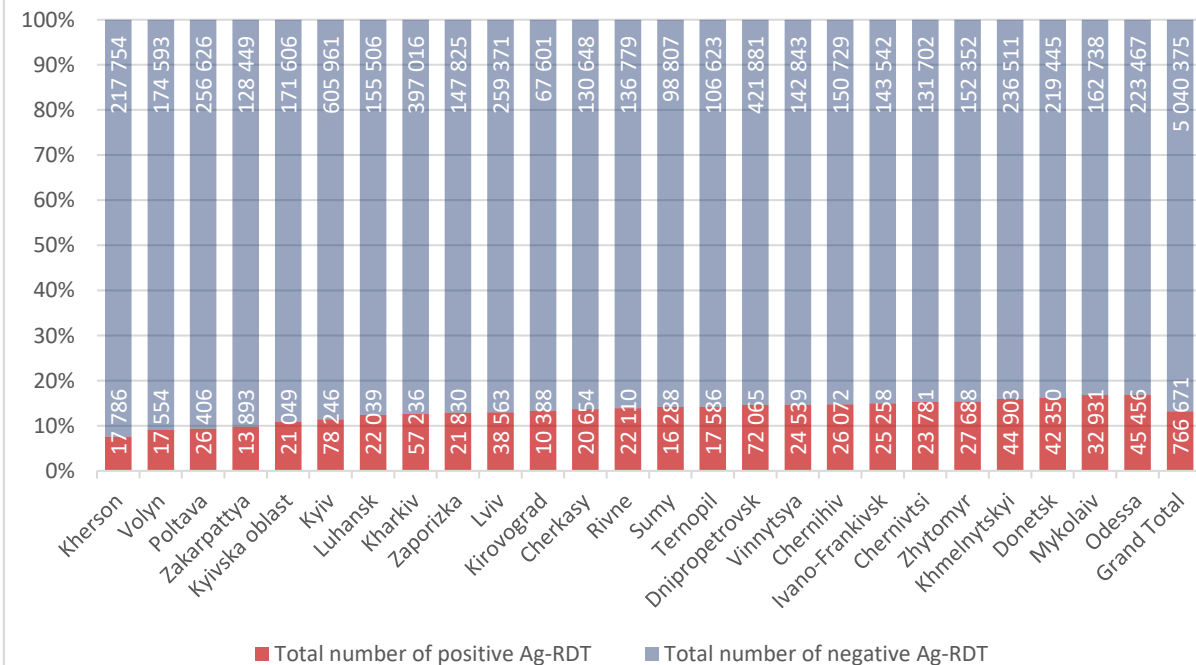
Daily positivity rate in laboratories and health facilities



Cumulative positivity rate in laboratories and health facilities

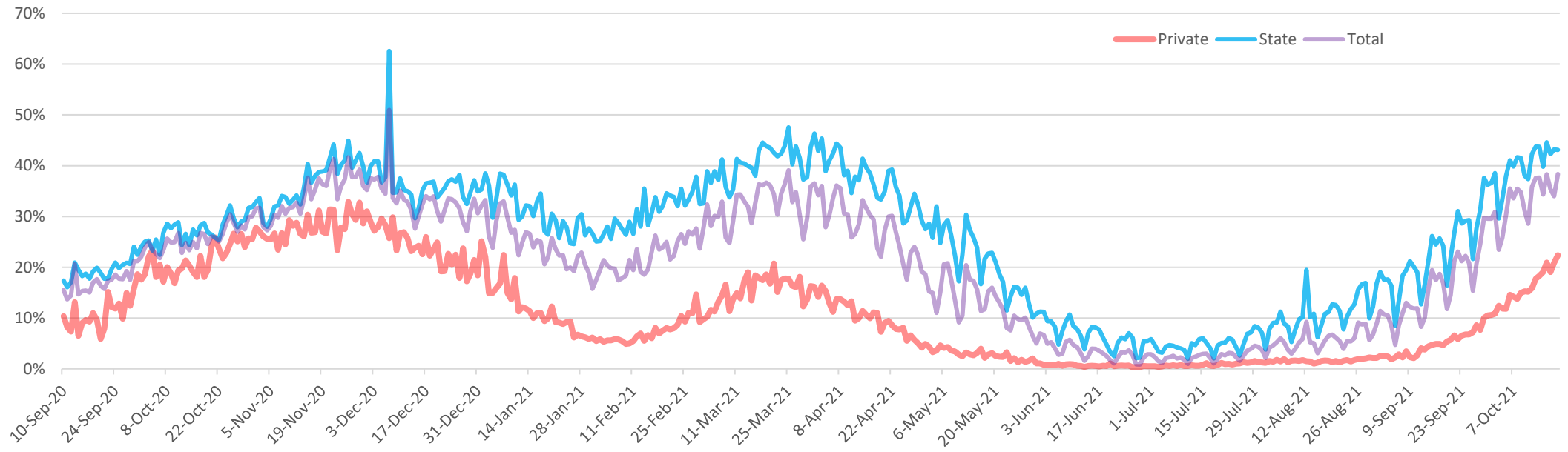


Cumulative share of positive and negative results

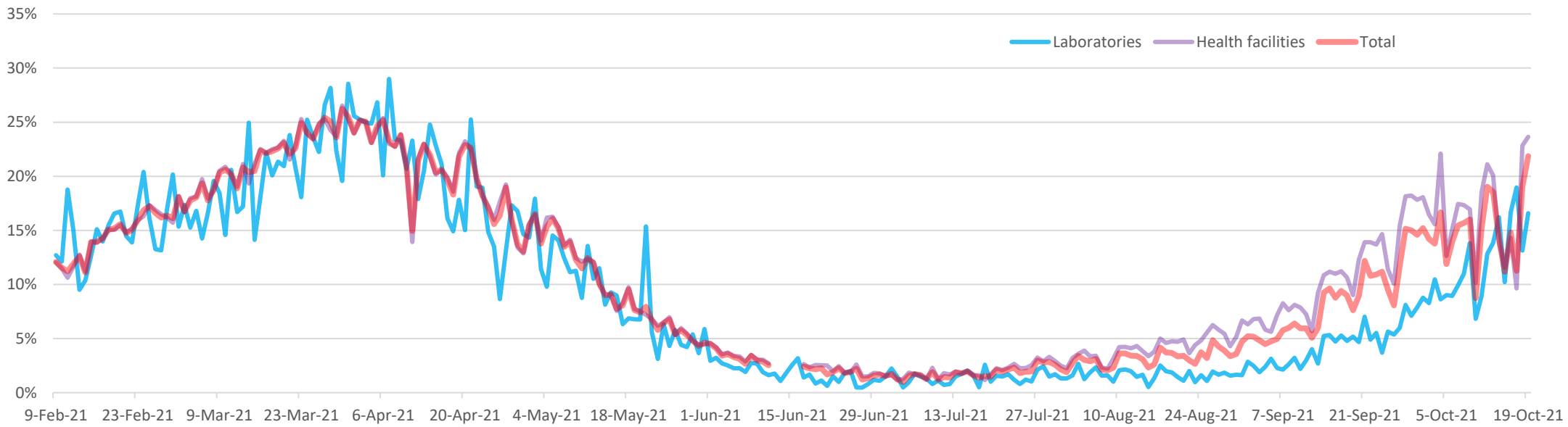


# Trend in test positivity rate

## PCR

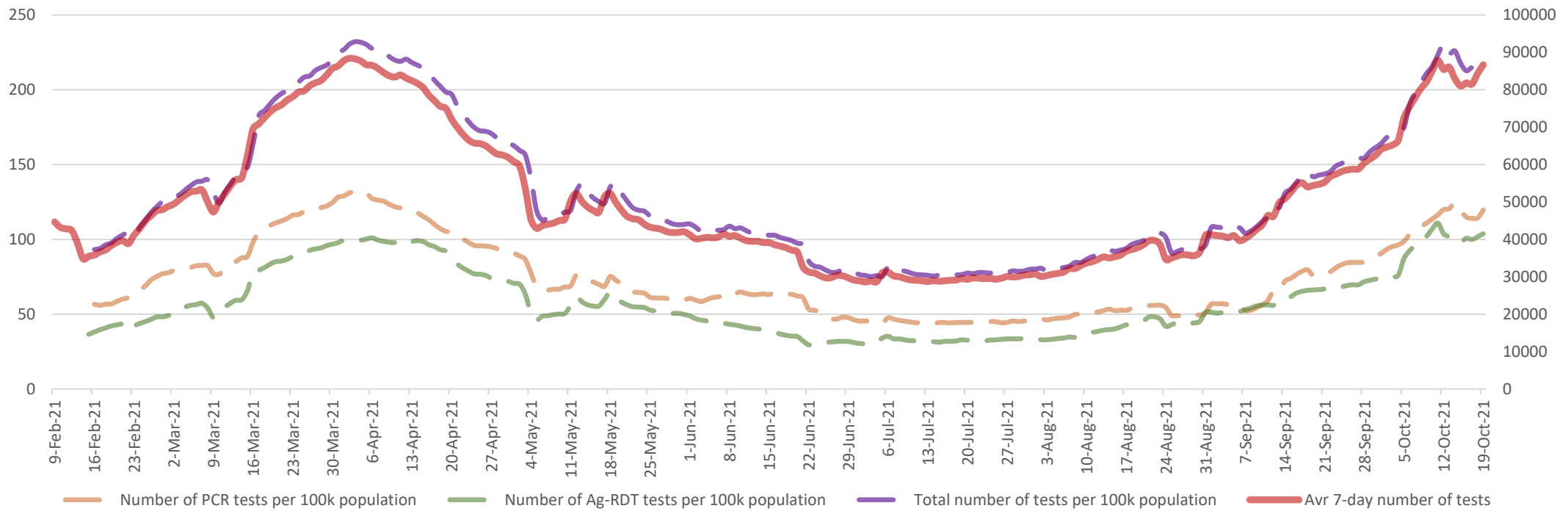


## Ag-RDT (as of October 20; 09:00)





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](#)