



МІНІСТЕРСТВО  
ОХОРОНИ  
ЗДОРОВ'Я  
УКРАЇНИ



ЦЕНТР  
ГРОМАДСЬКОГО  
ЗДОРОВ'Я

Dr. Jarno Habicht  
WHO Representative  
Kyiv, 04071, Ukraine  
+38 044 428 55 55  
<http://www.euro.who.int/en/countries/ukraine>

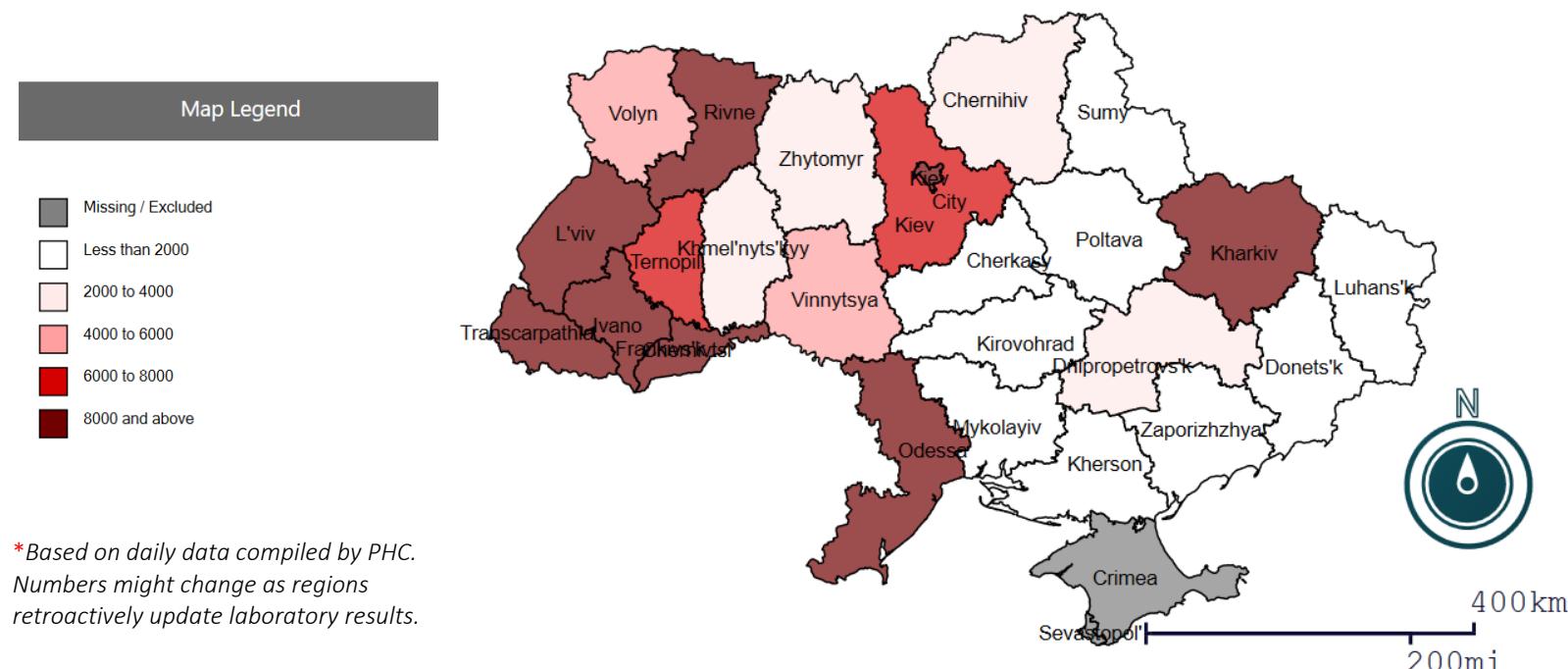
Dr. Victor Lyashko  
Deputy Minister of Health  
Kyiv 01601, Ukraine  
Tel.: +380 44 200 0790  
<http://www.moz.gov.ua>

Public Health Center of the  
Ministry of Health of Ukraine  
Kyiv, 04071, Ukraine  
Yaroslavskaya st., 41  
Tel.: +380 44 425 43 54  
[phc.org.ua](mailto:phc.org.ua)  
[covid2019@phc.org.ua](mailto:covid2019@phc.org.ua)

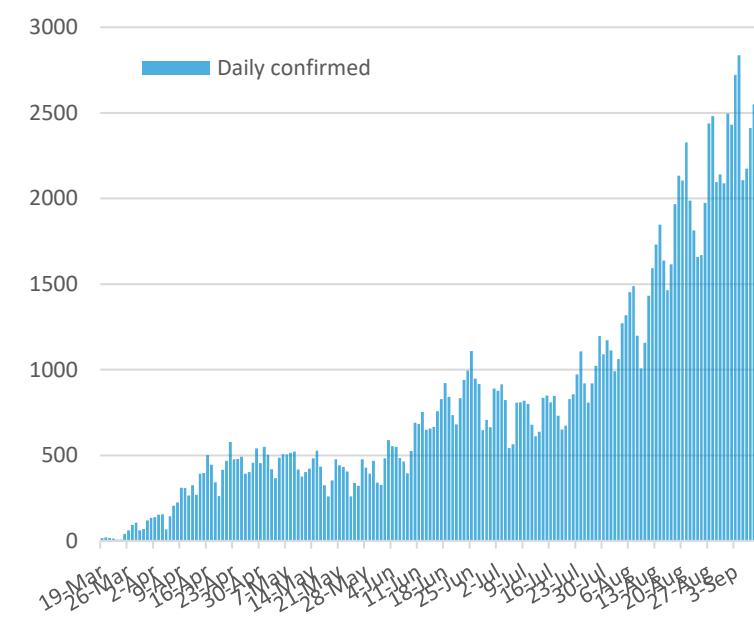
## Epidemiological situation

- 1<sup>st</sup> case was registered on **February 29, 2020**.
  - 145 612 (2 582 during last 24 hours) laboratory confirmed COVID-19 cases as of the reporting period.
  - 208 744 (2 925 during last 24 hours) suspected COVID-19 cases as of the reporting period.
  - Case positivity rate is **69.8%**.
  - Daily growth factor in reporting cases is **1.04** (new cases reported today/new cases reported yesterday).
  - Number of lethal cases is **3 023** (**44** in last 24 hours).
  - Case fatality rate is **2.1%**.
  - Number of confirmed cases among healthcare workers is **12 463** (**157** in last 24 hours).
  - Total number of recovered patients is **65 877** (**1 174** in last 24 hours).
  - Average bed occupancy rate is **28.3%** (lowest – in Volynska oblast (**12.7%**), highest – in Khmelnytska oblast (**47%**)).
  - Total number of PCR tests conducted is **1 786 005** (**29 708** in last 24 hours).

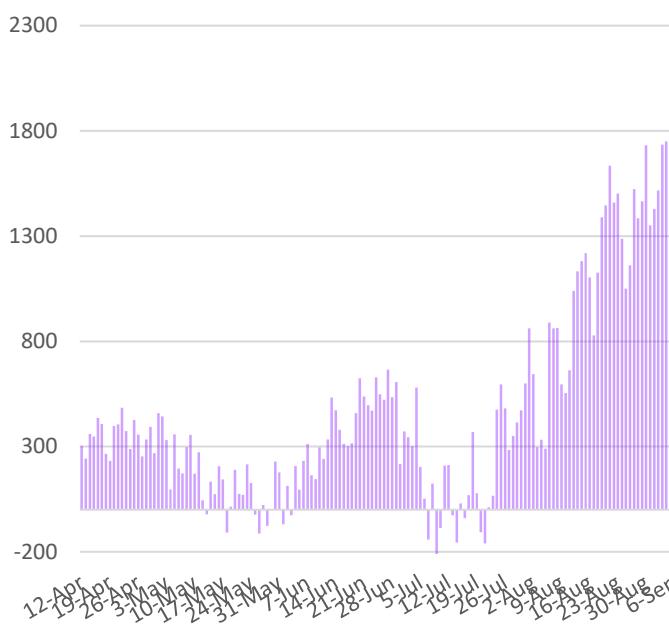
### Number of confirmed cases in regions



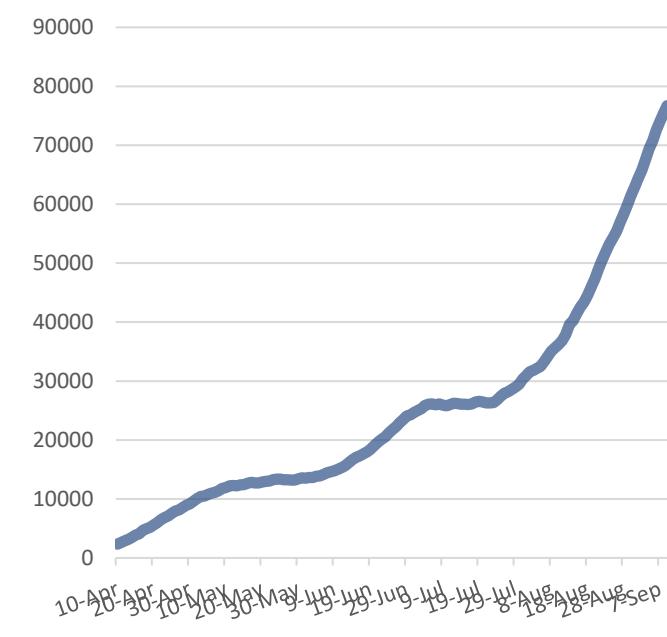
Confirmed cases by date of reporting, as of 10.09



Active cases per day



Active cases cumulative



\*As of September 10, source – NHSU and PHC.

Lethal and recovered cases

Conducted PCR tests

Confirmed cases among healthcare workers\*

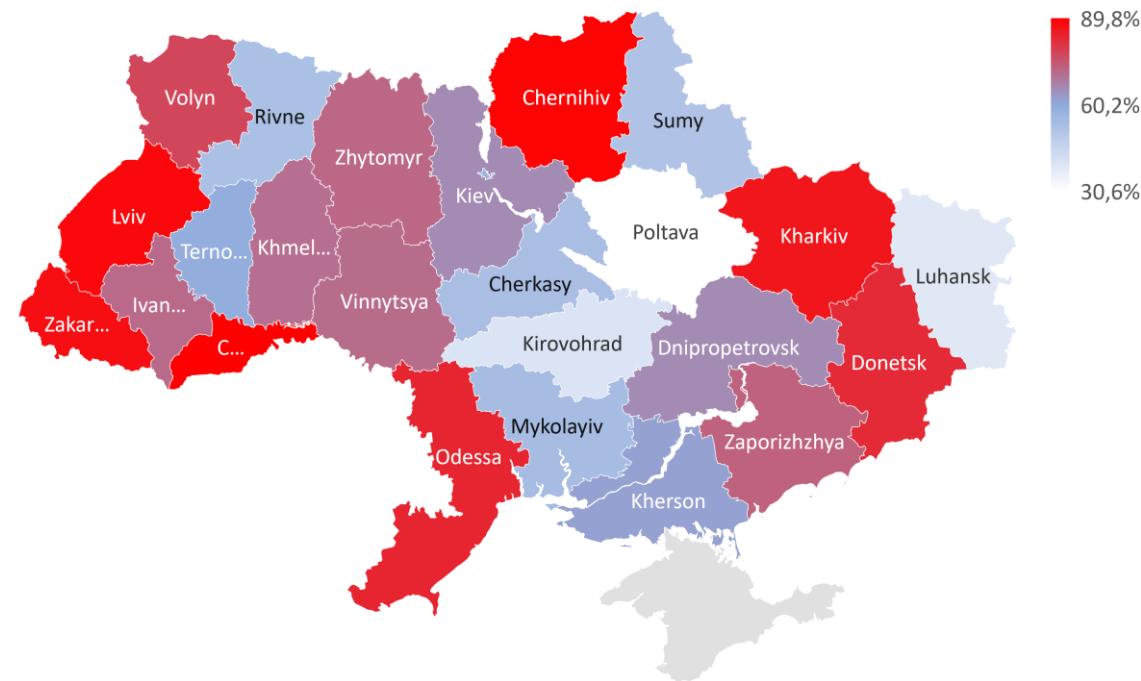
## Indicators for COVID-19 epidemic process in Ukraine

Region	Incidence rate per 100,000 population	Incidence rate per 100,000 population / 14 days*	Mortality rate per 100,000 population	Active cases per 100,000 population	Number of tests per 100,000 population / 7 days*	Number of beds in first wave designated hospitals	Bed occupancy rate
City of Kyiv	543,6	123,1	8,6	367,2	214,2	2 005	45,5%
Vinnytsya	299,2	56,5	6	89,3	142,4	1 177	19,4%
Volyn	591,4	80,0	12,6	166,6	132	958	12,7%
Dnipropetrovsk	95,2	29,0	2,2	49,9	90,8	2 383	12,8%
Donetsk	98,6	30,6	1,4	47,2	61,2	871	15,4%
Zhytomyr	327,2	78,1	6,6	128,8	91,2	920	25,2%
Zakarpattyia	667,3	90,5	22,1	357,0	89,7	1 137	32,3%
Zaporizhia	123,9	37,3	1,8	59,6	99,3	1 343	14,4%
Ivano-Frankivsk	791,1	169,7	18,3	452,8	81,9	1 851	27,1%
Kyiv oblast	367,8	70,1	7	114,5	79,1	825	31,5%
Kirovograd	94,2	10,1	5,1	9,7	46,9	214	30,8%
Luhansk	74,8	35,5	0,6	34,8	157,8	199	33,7%
Lviv	656,3	107,3	18,2	435,3	97,8	2 585	25,1%
Mykolaiv	158,3	65,1	3,9	97,3	66,8	818	30,1%
Odesa	373,8	98,5	5,8	279,2	67,8	1 489	33,8%
Poltava	77,4	27,1	1,9	33,2	75,7	653	12,7%
Rivne	874,9	109,0	12,2	226,0	256,6	783	33,2%
Sumy	205,7	83,3	3,2	111,9	132,7	497	30,6%
Ternopil	779,5	2733,2	9,2	412,2	140,9	1 491	39,8%
Kharkiv	446,6	137,0	9,5	305,3	98,2	2 068	32,4%
Kherson	54,5	19,0	1,4	21,7	188,1	429	16,3%
Khmelnitsky	279,6	111,5	4,7	141,0	75,1	949	47,0%
Cherkasy	183,4	72,4	3,5	87,5	84,7	234	36,8%
Chernivtsi	1302	223,9	34	505,6	105,9	860	41,6%
Chernihiv	258,1	94,0	3,5	191,2	56,8	554	40,4%
Ukraine	382,3	88,1	7,9	201,4	105,9	26 861	28,3%

\*Data as of September 9, source - MoH.

Case positivity rate in regions (% of confirmed cases out of suspected)

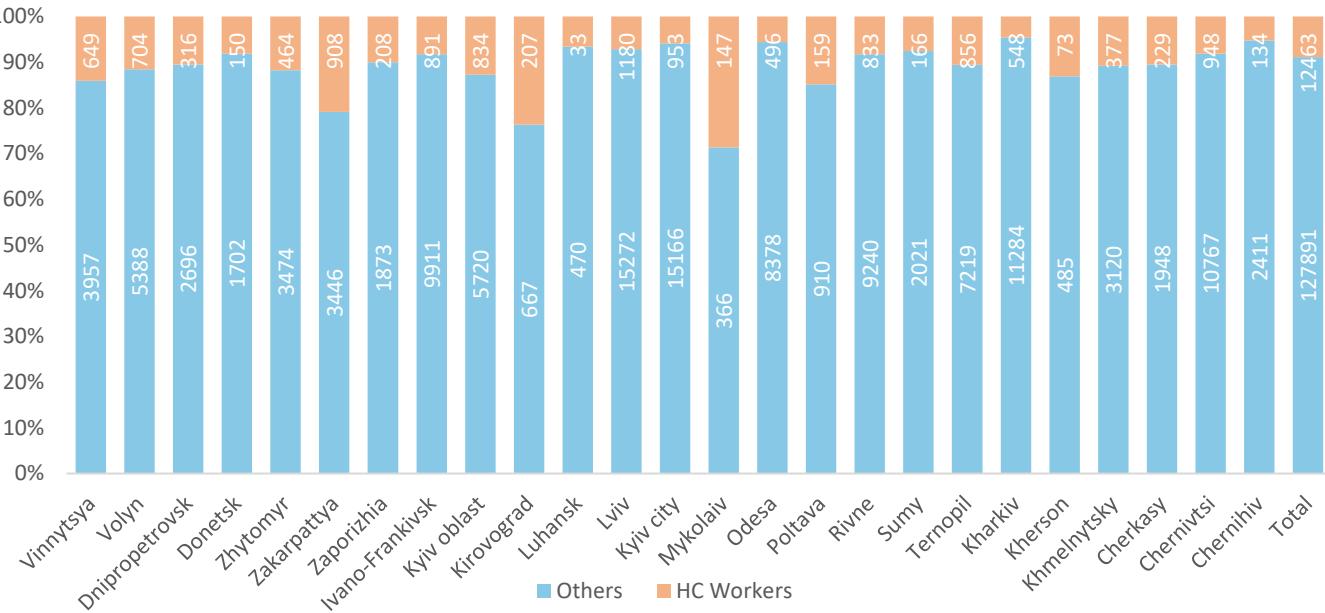
10.09.2020					
Region	Suspected	Confirmed	1 Week CPR	2 Weeks CPR	Total CPR
City of Kyiv	28 255	16 119	76,1%	76,4%	57,0%
Vinnytsya	6 491	4 606	96,8%	97,5%	71,0%
Volyn	7 851	6 092	98,4%	97,8%	77,6%
Dnipropetrovsk	4 596	3 012	100,0%	100,6%	65,5%
Donetsk	2 245	1 852	98,9%	100,2%	82,5%
Zhytomyr	5 478	3 938	100,0%	100,0%	71,9%
Zakarpattya	9 570	8 359	99,6%	99,7%	87,3%
Zaporizhia	2 860	2 081	100,0%	100,0%	72,8%
Ivano-Frankivsk	15 166	10 802	99,3%	99,5%	71,2%
Kyiv oblast	9 996	6 554	95,6%	101,2%	65,6%
Kirovograd	2 184	874	37,9%	40,0%	40,0%
Luhansk	1 300	503	95,7%	94,6%	38,7%
Lviv	18 625	16 452	100,2%	100,2%	88,3%
Mykolaiv	3 282	1 766	99,4%	91,1%	53,8%
Odesa	10 661	8 874	98,7%	99,5%	83,2%
Poltava	3 499	1 069	48,9%	53,9%	30,6%
Rivne	19 134	10 073	98,5%	96,7%	52,6%
Sumy	4 263	2 187	101,2%	94,5%	51,3%
Ternopil	13 652	8 075	70,0%	72,0%	59,1%
Kharkiv	13 763	11 832	99,7%	98,2%	86,0%
Kherson	904	558	100,0%	98,9%	61,7%
Khmelnytsky	4 969	3 497	89,4%	87,3%	70,4%
Cherkasy	4 099	2 177	99,5%	98,9%	53,1%
Chernivtsi	13 050	11 715	100,9%	98,0%	89,8%
Chernihiv	2 851	2 545	100,0%	99,7%	89,3%
<b>Total</b>	<b>208 744</b>	<b>145 612</b>	<b>91,1%</b>	<b>91,2%</b>	<b>69,8%</b>



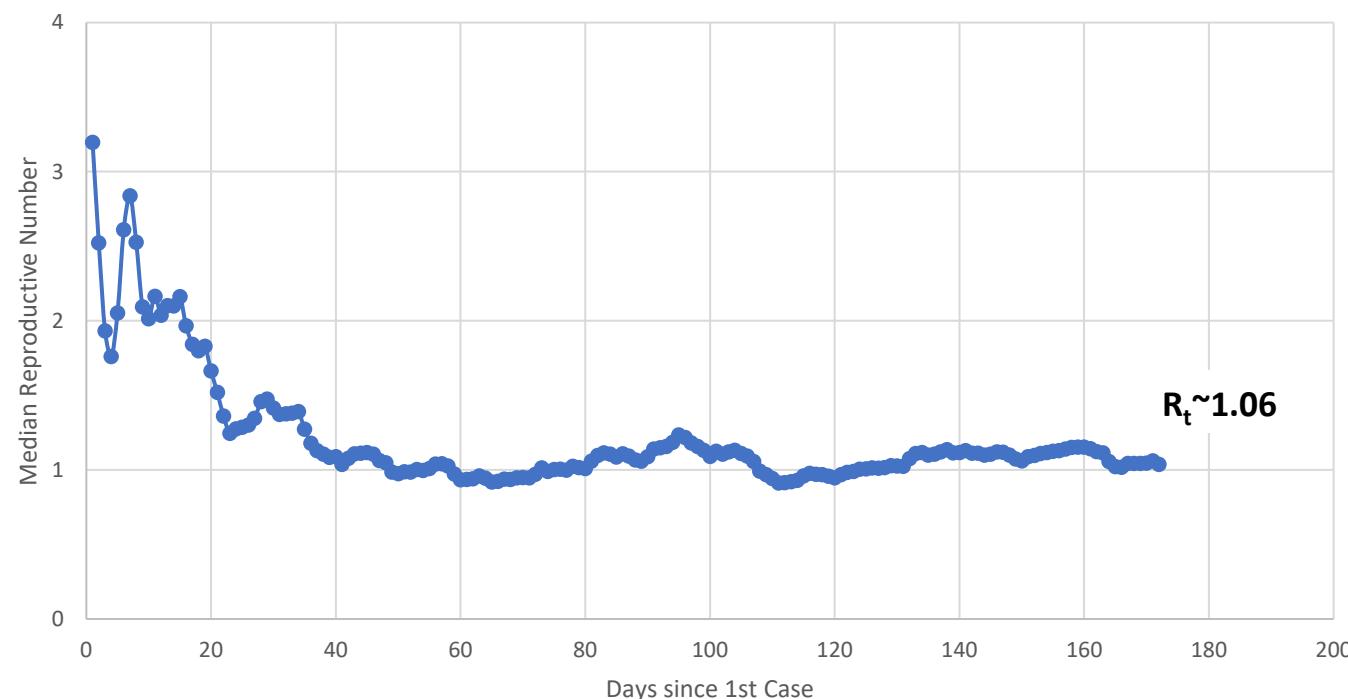
\*Most heavily affected regions

Region	Cases	%
Lviv	16452	11,3%
Kyiv city	16119	11,1%
Chernivtsi	11715	8,0%
Kharkiv	11832	8,1%
Ivano-Frankivsk	10802	7,4%
Others	78692	54,0%

## Proportion of healthcare workers among COVID-19 confirmed cases by region



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



## Latest measures of the government

- The "red" level of epidemic danger is established in 29 regions of Ukraine.
- As of the beginning of September, there are 26,000 beds in 315 health care facilities that provide care for COVID-19 patients, and 213 hospitals in the reserve, ready to accept another 9,000 COVID-19 patients.
- Hospitals have already prepared 4467 patient monitors, 468 mobile X-ray machines, 156 blood gas analyzers to provide care to patients with COVID-19.
- The Ministry of Health has set up monitoring groups to check availability of drugs to patients with coronavirus, the use of funds for COVID-packages and the state of provision of hospitals with drugs.
- Mobile teams have been formed in almost 600 primary care facilities to refer doctors to patients suspected of having COVID-19 to obtain PCR test material. 1051 mobile teams were formed in these institutions.
- The Ministry of Health is working on an agreement with the World Bank, which has allocated \$135 million as part of a project to improve Ukraine's health care system and prevent the spread of COVID-19. It is planned that \$30.3 million will be used to implement measures to counter the COVID-19 pandemic.

## Relevant links

- [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](#)