

## DEMOGRAPHIC SITUATION IN UKRAINE IN JANUARY – JUNE 2013

As of 1 July 2013 the population of Ukraine was estimated at 45469,8 thsd. persons. During January-June 2013 the population decreased by 83,2 thsd. persons that amounted to 3,7 persons per 1000 population. At the same time in nine regions of the country the population increase was recorded: Sevastopol' (city council), the city of Kyiv, Volyn', Kyiv, Zakarpattia regions, Autonomous Republic of Crimea, Rivne, Chernivtsi and Ivano-Frankivsk regions (3,2-0,01 persons per 1000 population).

The population decline was exclusively due to natural decrease –101,5 thsd. persons, concurrently a migration gain – 18,3 thsd. persons was registered.

In comparison with January-June 2012 the volume of a natural decrease increased by 9,6 thsd. persons. (from 4,1 to 4,5 persons per 1000 population). A natural decrease of the population was observed in 24 Ukraine's regions, but only in the city of Kyiv, Zakarpattia and Rivne regions a natural increase of the population (1394, 758 and 671 respectively) was registered.

A significant surplus of the number of deaths over live birth remains: per 100 deaths – 70 live births.

	Total, thsd.		January – June 2013 in % to January – June 2012	Per 1000 persons <sup>1</sup>	
	January – June 2013	January – June 2012		January – June 2013	January – June 2012
Live births	234,2	248,5	94,2	10,4	10,9
incl. still births	1546 <sup>2</sup>	1606 <sup>2</sup>	96,3	6,6 <sup>3</sup>	6,4 <sup>3</sup>
Deaths	335,7	340,4	98,6	14,9	15,0
incl. infants under 1 year of age	1993 <sup>2</sup>	2190 <sup>2</sup>	91,0	7,8 <sup>4</sup>	8,6 <sup>4</sup>
Natural decrease of the population	101,5	91,9	110,5	4,5	4,1

<sup>1</sup> Here and further in the section the indicators are given per annum, calculated per actual population.

<sup>2</sup> Persons (units).

<sup>3</sup> Per 1000 live birth and dead births.

<sup>4</sup> Per 1000 live birth.

At the same time the birth rate has decreased from 10,9 persons per 1000 population in January-June 2012 to 10,4 ‰ in January- June 2013.

There was a significant difference in the birth rate between Ukraine's regions: from 8,5 birth persons per 1000 population in Luhans'k region to 14, 0 in Rivne region that reflect the data in the table below.

Births per 1000 persons <sup>1</sup> , ‰	Regions with corresponding birth rate
<b>10,4</b>	<b>Ukraine</b>
Up to 9,4	Luhans'k, Sumy, Chernihiv, Donets'k, Cherkasy, Kharkiv, Poltava
9,4–10,3	Zaporizhzhya, Kirovohrad, Vinnytsya Dnipropetrovs'k, Ternopil
10,4–11,3	Mykolayiv, Khmel'nyts'kyyi, Kherson, Sevastopol' (city council), L'viv, the city of Kyiv, Kyiv, Odesa, Autonomous Republic of Crimea
11,4–12,3	Zhytomyr, Ivano-Frankivs'k, Chernivtsi
Over 12,3	Volyn', Rivne, Zakarpattya

<sup>1</sup> See footnote 1

The death rate increased from 15,0‰ ‰ in January-June 2012 to 14,9‰ – in January-June 2013. The highest death rate was registered in Chernihiv region (19,3‰), the lowest – in the city of Kyiv (9,9‰).

Deaths per 1000 persons <sup>1</sup> , ‰	Regions with corresponding death rate
<b>14,9</b>	<b>Ukraine</b>
Up to 14,0	the city of Kyiv, Zakarpattya Ivano-Frankivs'k, Rivne, L'viv, Chernivtsi, Volyn', Autonomous Republic of Crimea, Sevastopol' (city council)
14,0–14,9	Ternopil, Odesa, Kharkiv
15,0–15,9	Zaporizhzhya, Kherson, Dnipropetrovs'k , Mykolayiv, Khmel'nyts'kyyi, Donets'k
16,0–16,9	Vinnytsya, Kyiv, Luhans'k Cherkasy
Over 16,9	Zhytomyr, Poltava Kirovohrad, Sumy, Chernihiv

<sup>1</sup> See footnote 1

In January-June 2013 there were registered 1546 cases of still births, that is by 60 cases less compared to the same period of the preceding year. At the age under 1 year died 1993 infants. The death rate of infants under 1 year of age decreased from 8,6 to 7,8 per 1000 live birth.

The leading causes of infant death under 1 year of age were: certain conditions arising in the perinatal period; congenital malformations, deformations

and chromosomal abnormalities (congenital abnormalities); external death causes; some infectious and parasitic diseases; diseases of the nervous system; diseases of blood circulatory system; diseases of the respiratory system. There remains a significant part of infants whose death cause has not been determined by medical personnel – 4,6%.

Among death causes of the Ukrainian population in January- June 2013 as in January- June 2012 diseases of blood circulatory system ranked first, neoplasms followed second and external causes took third.

	Persons		In % to the total		Per 100 thsd. persons <sup>1</sup>	
	January- June 2013	January- June 2012	January- June 2013	January- June 2012	January- June 2013	January- June 2012
<b>Total deaths</b>	<b>335685</b>	<b>340428</b>	<b>100,0</b>	<b>100,0</b>	<b>1487,4</b>	<b>1501,4</b>
incl. from						
diseases of blood circulatory system	225786	227534	67,3	66,8	1000,4	1003,5
malignant neoplasms or cancer	45439	45869	13,5	13,5	201,3	202,3
external causes	19146	20175	5,7	5,9	84,8	89,0
incl. from						
lethal traffic accidents	2080	2411	0,6	0,7	9,2	10,6
accidental drownings and submersions	1048	1109	0,3	0,3	4,6	4,9
accidental poisonings and effects of alcohol	2121	2164	0,6	0,6	9,4	9,5
intentional self-harm	4749	4578	1,4	1,3	21,0	20,2
consequences of an attack with the intention of murder or injury	1104	1141	0,3	0,3	4,9	5,0
diseases of the digestive system	13474	13405	4,0	3,9	59,7	59,1
diseases of the respiratory system	8676	8724	2,6	2,6	38,5	38,5

<sup>1</sup> See footnote 1

In January-June 2013 in 18 regions of Ukraine there was an increase of migration and in 9 regions migration decreased.

Information on migration flows is shown in the table:

	Total, thsd.		January- June 2013 in % to January- June 2012	Per 10000 persons <sup>1</sup>	
	January- June 2013	January- June 2012		January- June 2013	January- June 2012
All migration flows					
arrivals	254,8	294,2	86,6	112,9	129,7
departures	236,5	273,9	86,4	104,8	120,8
migration increase	18,3	20,3	90,3	8,1	8,9
Internal migration					
arrivals	228,7	267,8	85,4	101,3	118,1
departures	228,7	267,8	85,4	101,3	118,1
migration increase	x	x	x	x	x
External migration					
arrivals	26,1	26,4	98,9	11,6	11,6
departures	7,8	6,1	127,1	3,5	2,7
migration increase	18,3	20,3	90,3	8,1	8,9

<sup>1</sup> See footnote 1

Among those who arrived in Ukraine during January-June 2013 the immigrants from the CIS countries constituted 54,4%, the remainder (45,6%) – from other countries. Among those who left Ukraine 40,5% moved to the CIS countries and 59,5% – to other countries.