DEMOGRAPHIC SITUATION IN UKRAINE IN JANUARY – AUGUST 2013

As of 1 September 2013 the population of Ukraine was estimated at 45461,6 thsd. persons. During January-August 2013 the population decreased by 91,4 thsd. persons that amounted to 3,0 persons per 1000 population. At the same time in eight regions of the country the population increase was recorded: Sevastopol' (city council), Volyn', Kyiv, Zakarpattya, Rivne regions, Autonomous Republic of Crimea, Ivano-Frankivs'k and Chernivtsi regions (4,6–0,5 persons per 1000 population).

The population decline was exclusively due to natural decrease -109.9 thsd. persons, concurrently a migration gain -18.5 thsd. persons was registered.

In comparison with January-August 2012 the volume of a natural decrease increased by 9,1 thsd. persons. (from 3,3 to 3,6 persons per 1000 population). A natural decrease of the population was observed in 23 Ukraine's regions, but only in the city of Kyiv, Zakarpattya, Rivne and Volyn' regions a natural increase of the population (3390, 1821, 1745 and 595 respectively) was registered.

A significant surplus of the number of deaths over live birth remains: per 100 deaths - 75 live births.

	Total, thsd.		January – August 2013	Per 1000 persons ¹	
	January –	January –	in % to	January –	January –
	August	August	January – August	August	August
	2013	2012	2012	2013	2012
Live births incl.	329,9	346,9	95,1	10,9	11,4
still births	2139^{2}	2229^{2}	96,0	$6,4^{3}$	$6,4^{3}$
Deaths	439,8	447,7	98,2	14,5	14,7
incl. infants under 1 year of age Natural decrease	2699 ²	2957 ²	91,3	7,9 ⁴	8,74
of the population	109,9	100,8	109,1	3,6	3,3

Here and further in the section the indicators are given per annum, calculated per actual population.

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² Persons (units).

³ Per 1000 live birth and dead births.

⁴ Per 1000 live birth.

At the same time the birth rate has decreased from 11,4 persons per 1000 population in January-August 2012 to 10,9 ‰ in January-August 2013.

There was a significant difference in the birth rate between Ukraine's regions: from 9,0 birth persons per 1000 population in Luhans'k and Sumy region to 14, 8 in Rivne region that reflect the data in the table below.

Births per 1000 persons ¹ , ‰	Regions with corresponding birth rate			
10,9	Ukraine			
Up to 9,9	Luhans'k, Sumy, Chernihiv, Donets'k, Cherkasy, Kharkiv, Poltava			
9,9–10,8	Zaporizhzhya, Kirovohrad, Vinnytsya Dnipropetrovs'k, Mykolayiv			
10,9–11,8	Ternopil Khmel'nyts'kyyi, Sevastopol' (city council), Kherson, L'viv, the city of Kyiv, Kyiv, Odesa			
11,9–12,8	Zhytomyr, Ivano-Frankivs'k, Autonomous Republic of Crimea, Chernivtsi			
Over 12,8	Zakarpattya, Volyn', Rivne			
¹ See footnote 1 .				

The death rate increased from 14,7% % in January-August 2012 to 14,5% – in January-August 2013. The highest death rate was registered in Chernihiv region (18,7%), the lowest – in the city of Kyiv (9,7%).

Deaths	Regions with corresponding			
per 1000 persons ¹ , ‰	death rate			
14,5	Ukraine			
Up to 13,6	the city of Kyiv, Zakarpattya, Rivne, Ivano-Frankivs'k, L'viv, Chernivtsi, Volyn'			
13,6–14,5	Autonomous Republic of Crimea, Sevastopol' (city council), Ternopil, Odesa, Kharkiv			
14,6–15,5	Zaporizhzhya, Kherson, Mykolayiv, Dnipropetrovs'k, Khmel'nyts'kyyi			
15,6–16,5	Vinnytsya, Donets'k, Kyiv, Luhans'k, Cherkasy, Zhytomyr			
Over 16,5	Kirovohrad, Poltava, Sumy, Chernihiv			
¹ See footnote 1				

In January-August 2013 there were registered 2139 cases of still births, that is by 90 cases less compared to the same period of the preceding year. At

the age under 1 year died 2699 infants. The death rate of infants under 1 year of age decreased from 8,7 to 7,9 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 -4.5%.

Among death causes of the Ukrainian population in January-August 2013 as in January-August 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 ¹	
	January- August 2013	January- August 2012	January- August 2013	January- August 2012	January- August 2013	January- August 2012
Total deaths incl. from	439755	447690	100,0	100,0	1451,5	1472,8
diseases of blood circulatory system	292133	295661	66,4	66,0	964,2	972,7
malignant neoplasms or can-			,	,	,	,
cer	61491	61984	14,0	13,9	203,0	203,9
external causes incl. from	26379	27685	6,0	6,2	87,1	91,1
lethal traffic accidents accidental drownings and	3231	3632	0,7	0,8	10,7	11,9
submersions accidental poisonings and	1962	2263	0,4	0,5	6,5	7,4
effects of alcohol	2509	2562	0,6	0,6	8,3	8,4
intentional self-harm consequences of an attack with the intention of mur-	6634	6425	1,5	1,4	21,9	21,1
der or injury	1488	1568	0,3	0,4	4,9	5,2
diseases of the digestive						
system diseases of the respiratory	18004	18084	4,1	4,0	59,4	59,5
system	11041	11239	2,5	2,5	36,4	37,0

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In January-August 2013 in 17 regions of Ukraine there was an increase of migration and in 10 regions migration decreased.

Information on migration flows is shown in the table:

	Total, thsd.		January- August 2013	Per 10000 persons ¹				
	January- August 2013	January- August 2012	in % to January- August 2012	January- August 2013	January- August 2012			
All migration flows								
	-0	· ·						
arrivals	386,7	400,5	96,6	127,7	131,7			
departures	368,3	374,3	98,4	121,6	123,1			
migration increase	18,5	26,2	70,5	6,1	8,6			
Internal migration								
arrivals	353,5	365,1	96,8	116,7	120,1			
departures	353,5	365,1	96,8	116,7	120,1			
migration increase	X	X	X	X	X			
External migration								
arrivals	33,2	35,4	93,9	11,0	11,6			
departures	14,7	9,2	160,6	4,9	3,0			
migration increase	18,5	26,2	70,5	6,1	8,6			

¹ See footnote 1

Among those who arrived in Ukraine during January-August 2013 the immigrants from the CIS countries constituted 57,0%, the remainder (43,0%) – from other countries. Among those who left Ukraine 38,3% moved to the CIS countries and 61,7% – to other countries.