DEMOGRAPHIC SITUATION IN UKRAINE IN JANUARY-SEPTEMBER 2013

As of 1 October 2013 the population of Ukraine was estimated at 45455,0 thsd. persons. During January-September 2013 the population decreased by 98,0 thsd. persons that amounted to 2,9 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, Kyiv, Volyn', Zakarpattya, Rivne, Chernivtsi regions, Autonomous Republic of Crimea and Ivano-Frankivs'k region (5,7–0,3 persons per 1000 population).

The population decline was exclusively due to natural decrease -117,7 thsd. persons, concurrently a migration gain -19,7 thsd. persons was registered.

In comparison with January-September 2012 the volume of a natural decrease increased by 12,9 thsd. persons. 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 and a natural increase of the population (3790, 2479, 2142 and 800 respectively) was registered.

A significant surplus of the number of deaths over live birth remains: per 100 deaths – 79 live births.

	Total, thsd.		January – September	Per 1000 persons ¹	
	January – September 2013	January – September 2012	2013 in % to January – September 2012	January – September 2013	January – September 2012
Live births incl.	372,8	390,4	95,5	10,9	11,4
still births	2398^{2}	2479^2	96,7	$6,4^{3}$	$6,3^{3}$
Deaths	490,5	495,2	99,1	14,4	14,5
incl. infants under 1 year of age Natural decrease	3014 ²	3312 ²	91,0	7,9 ⁴	8,64
of the population	117,7	104,8	112,3	3,5	3,1

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

At the same time the birth rate has decreased from 11,4 ‰ in January-September 2012 to 10,9 ‰ in January-September 2013

² Persons (units).

³ Per 1000 live birth and dead births.

⁴ Per 1000 live birth.

There was a significant difference in the birth rate between Ukraine's regions: from 9,0% in Luhans'k and Sumy regions to 14, 9 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, Poltava, Kharkiv			
9,9-10,8	Zaporizhzhya, Kirovohrad, Vinnytsya, Dnipropetrovs'k			
10,9–11,8	Mykolayiv, Ternopil, Khmel'nyts'kyyi, Kherson, Sevastopol' (city council), the city of Kyiv, L'viv, Zhytomyr, Kyiv			
11,9–12,8	Odesa, Ivano-Frankivs'k, Autonomous Republic of Crimea, Chernivtsi			
Over 12,8	Volyn', Zakarpattya, Rivne			

See footnote 1

The death rate decreased from 14,5‰ in January- September 2012 to 14,4‰ – in January- September 2013. The highest death rate was registered in Chernihiv region (18,5‰), the lowest – in the city of Kyiv (9,7‰).

Deaths per 1000 persons ¹ , ‰	Regions with corresponding death rate			
14,4	Ukraine			
Up to 13,5	the city of Kyiv, Zakarpattya, Ivano-Frankivs'k, L'viv, Rivne, Chernivtsi, Volyn'			
13,5–14,4	Autonomous Republic of Crimea, Ternopil, Sevastopol' (city council), Odesa, Kharkiv			
14,5–15,4	Zaporizhzhya, Mykolayiv, Kherson, Dnipropetrovs'k, Khmel'nyts'kyyi			
15,5–16,4	Vinnytsya, Donets'k, Kyiv, Luhans'k, Cherkasy, Zhytomyr			
Over 16,4	Kirovohrad, Poltava, Sumy, Chernihiv			

¹ See footnote 1

At the age under 1 year died 3014 infants. The death rate of infants under 1 year of age decreased from 8,6 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 -4.4%.

Among death causes of the Ukrainian population in January- September 2013 as in January- September 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- September
	2013	2012	2013	2012	2013	2012
Total deaths incl. from	490519	495220	100,0	100,0	1441,2	1450,8
diseases of blood circulatory system malignant neoplasms or can-	325524	326007	66,4	65,8	956,5	955,0
cer	69036	69319	14,1	14,0	202,8	203,1
external causes incl. from	29264	30644	6,0	6,2	86,0	89,8
lethal traffic accidents accidental drownings and	3730	4198	0,8	0,8	11,0	12,3
submersions accidental poisonings and	2096	2387	0,4	0,5	6,2	7,0
effects of alcohol	2795	2815	0,6	0,6	8,2	8,2
intentional self-harm consequences of an attack with the intention of murder	7318	7128	1,5	1,4	21,5	20,9
or injury	1646	1741	0,3	0,4	4,8	5,1
diseases of the digestive						
system	20349	20236	4,1	4,1	59,8	59,3
diseases of the respiratory system	12195	12502	2,5	2,5	35,8	36,6

¹ See footnote 1

In January-September 2013 in 15 regions of Ukraine there was an increase of migration and in 12 regions migration decreased.

Information on migration flows is shown in the table:

	Total, thsd.		January-	Per 10000 persons ¹				
	January- September 2013	January- September 2012	September 2013 in % to January- September 2012	January- September 2013	January- September 2012			
All migration flows								
arrivals	486,2	508,1	95,7	142,9	148,9			
departures	466,5	477,7	97,7	137,1	140,0			
migration increase	19,7	30,4	64,9	5,8	8,9			
Internal migration								
arrivals	449,7	467,2	96,3	132,2	136,9			
departures	449,7	467,2	96,3	132,2	136,9			
migration increase	X	X	X	X	X			
External migration								
arrivals	36,5	40,9	89,2	10,7	12,0			
departures	16,8	10,5	159,6	4,9	3,1			
migration increase	19,7	30,4	64,9	5,8	8,9			

¹ See footnote 1

Among those who arrived in Ukraine during January- September 2013 the immigrants from the CIS countries constituted 57,9%, the remainder (42,1%) – from other countries. Among those who left Ukraine 39,1% moved to the CIS countries and 60,9% – to other countries.