

UKRAINE: Annexes

Table 1. Macroeconomic situation in Ukraine

	2000	2001	2002	2003	2004	2005	2006
GDP, mn USD	31,263	38,024	42,366	50,158	64,816	86,221	106,469
GDP per capita, mn USD	633	781	879	1,049	1,367	1,830	2,284
GDP per employed person, thou USD	1,549.6	1,903.9	2,108.7	2,487.6	3,193.5	4,169.3	5,136.0
Real GDP growth rate, %	5.9	9.2	5.2	9.6	2.1	2.7	7.3
Labour productivity growth rate, %	30.3	22.9	10.8	18.0	28.4	30.6	23.2
Gross fixed capital accumulation, % of GDP	19.2	19.8	18.6	20.1	22.5	22.1	23.6
Budget deficit (-)/proficiency (+), %	+1.0	-0.6	+1.6	-0.5	-11.0	-7.8	-3.7
Budget revenues, % of GDP	28.9	26.9	27.4	28.2	26.5	30.4	31.9
Foreign direct investments, mn USD	593.2	680.3	916.5	1,322.6	2,252.6	7,543.0	4,296.0
Population in the end of a year (1,000)	48,664	48,241	47,823	47,442	47,101	46,749	46,466
Employed (1,000)	20,175	19,972	20,091	20,163	20,296	20,680	20,730
Unemployed (1,000)	2,656	2,455	2,141	2,008	1,907	1,601	1,515
Unemployment rate, %	11.6	10.9	9.6	9.1	8.6	7.2	6.8
Wage, in USD monthly	42.3	57.9	70.5	86.7	110.9	157.4	206.1
Real wage growth rate, %	30.6	36.9	21.8	23.0	27.9	41.9	30.9
Inflation rate, Dec-to-Dec, %	125.8	106.1	99.4	108.2	112.3	110.3	111.6

Source: State Statistics Committee of Ukraine

Table 2. Macroeconomic dynamic, rate to the preliminary year, %

	GDP	Employment	Wage
1995	-12.2	3.1	10.6
1996	-10.0	0.1	-3.5
1997	-3.0	-1.6	-3.4
1998	-1.9	-3.1	-3.8
1999	-0.2	-13.2	-8.9
2000	5.9	1.2	-0.8
2001	9.2	-1.0	19.3
2002	5.2	0.6	18.1
2003	9.6	0.4	15.2
2004	12.1	0.7	23.8
2005	2.6	1.9	32.0
2006	7.3	0.2	30.9

Source: State Statistics Committee of Ukraine

Table 3. Macroeconomic dynamics, growth rate, %

	GDP	Employment	Wage
1995	87.8	103.1	110.6
1996	79.0	103.2	106.7
1997	76.6	101.6	103.1

1998	75.2	98.4	99.2
1999	75.0	85.4	90.4
2000	79.5	86.4	89.6
2001	86.8	85.6	106.9
2002	91.3	86.1	126.3
2003	100.1	86.4	145.5
2004	112.2	87.0	180.1
2005	115.1	88.7	213.1
2006	123.5	88.9	256.3

Source: State Statistics Committee of Ukraine

Table 4. Employed and hired workers			
	Number of employed, thous.persons	Number of employees, thous.persons	Proportion of employees in the total employed, %
2000	20,175.0	16,044.0	79.5
2001	19,971.5	15,279.2	76.5
2002	20,091.2	14,793.5	73.6
2003	20,163.3	14,323.5	71.0
2004	20,295.7	14,041.2	69.2
2005	20,680.0	14,005.3	67.7
2006	20,730.4	14,071.3	67.9

Source: LFS; State Statistics Committee of Ukraine

Table 5. GDP, bn. HUA

	official GDP	shadow GDP
2000	170	80
2001	204	93
2002	226	95
2003	267	103
2004	345	98
2005	441	119
2006	538	145

Source: Ministry of economy of Ukraine

Table 6. Participation, employment and unemployment rates by gender, %								
	1999	2000	2001	2002	2003	2004	2005	2006
Participation rate								
Total	62.2	63.2	62.3	61.9	61.8	62.0	62.2	62.2
Female	57.5	58.4	57.7	57.7	57.6	57.6	57.0	56.8
Male	67.6	68.5	67.3	66.7	66.5	66.8	67.9	68.2
Employment rate								
Total	59.2	60.2	59.5	59.5	59.6	59.8	57.7	57.9
Female	54.5	55.4	54.9	55.2	55.4	55.5	53.1	53.0
Male	64.8	65.7	64.7	64.4	64.3	64.7	62.8	63.5
Unemployment rate								

Total	11.6	11.6	10.9	9.6	9.1	8.6	7.2	6.8
Female	11.3	11.6	10.8	9.5	8.7	8.3	6.8	6.6
Male	11.8	11.6	11.0	9.8	9.4	8.9	7.5	7.0

Source: LFS; State Statistics Committee of Ukraine

Table 7. Participation rates, %

	Total	Female	Male	Urban	Rural
1999					
15-70	62.2	57.5	67.6	63.9	58.2
15-24	41.6	38.0	45.3	41.0	43.1
25-29	82.8	77.6	88.2	84.6	78.5
30-39	86.4	84.3	89.4	88.3	83.1
40-49	86.0	84.8	87.4	87.5	82.2
50-59	61.3	51.6	73.7	63.2	57.4
60-70	17.6	14.0	22.7	16.2	19.9
Workable age ¹	73.7	71.5	75.9	74.6	71.6
Pension age	20.6	19.5	22.7	19.8	21.7
2000					
15-70	63.2	58.4	68.5	63.9	61.5
15-24	40.1	37.3	42.8	38.4	44.4
25-29	84.7	79.4	90.0	86.1	81.7
30-39	87.5	84.9	91.0	89.0	85.3
40-49	87.1	85.5	88.9	87.9	85.0
50-59	65.1	55.8	76.6	66.3	62.4
60-70	19.8	16.3	24.7	16.5	24.8
Workable age	73.7	71.4	75.8	73.8	73.4
Pension age	22.6	21.6	24.7	20.1	26.6
2001					
15-70	62.3	57.7	67.3	63.1	60.3
15-24	38.7	36.1	41.3	37.0	43.3
25-29	83.6	78.1	89.0	85.4	79.5
30-39	86.9	84.8	90.0	88.7	84.4
40-49	86.4	85.2	87.7	87.2	84.4
50-59	65.0	56.3	75.9	66.5	61.8
60-70	18.8	15.1	24.2	16.6	22.3
Workable age	72.6	70.5	74.6	72.7	72.2
Pension age	21.2	19.6	24.2	19.6	23.8
2002					
15-70	61.9	57.7	66.7	62.6	60.4
15-24	38.5	35.4	41.5	36.5	43.5
25-29	82.5	77.6	87.4	84.4	78.1
30-39	86.3	84.1	89.3	88.2	83.1
40-49	85.9	85.0	87.0	86.8	83.8
50-59	64.7	56.9	74.3	65.9	61.8
60-70	19.7	16.4	24.5	17.2	23.9
Workable age	71.7	69.8	73.7	71.9	71.3
Pension age	22.0	20.7	24.5	20.0	25.5

¹ For men – 16-59; for women – 16-54

2003					
15-70	61.8	57.6	66.5	62.9	59.5
15-24	37.9	35.1	40.5	36.5	41.5
25-29	83.0	77.1	88.9	85.2	78.0
30-39	85.9	84.2	89.5	88.4	83.2
40-49	85.0	84.3	85.9	86.1	82.5
50-59	65.7	58.3	74.7	67.5	61.3
60-70	19.4	16.0	24.4	17.7	22.3
Workable age	71.4	69.4	73.3	71.8	70.3
Pension age	22.3	21.2	24.4	21.4	23.8
2004					
15-70	62.0	57.6	66.8	62.3	61.2
15-24	40.2	37.0	43.2	38.8	43.9
25-29	82.4	75.3	89.4	83.9	78.6
30-39	85.1	81.4	88.9	86.4	82.3
40-49	84.7	83.1	86.4	85.7	82.3
50-59	64.5	58.7	71.7	64.4	64.6
60-70	19.8	17.7	23.1	16.6	25.3
Workable age	71.1	68.6	73.5	71.2	71.0
Pension age	23.6	23.8	23.1	21.3	27.6
2005					
15-70	62.2	57.0	67.9	61.3	64.1
15-24	40.2	35.5	44.7	38.1	45.5
25-29	81.4	73.5	89.2	83.1	77.2
30-39	84.2	79.8	88.8	84.9	82.7
40-49	84.3	82.9	58.9	84.6	83.6
50-59	64.8	57.2	74.2	63.6	67.8
60-70	22.9	20.3	26.7	15.2	35.9
Workable age	70.9	67.6	74.1	70.5	71.8
Pension age	25.9	25.5	26.7	19.6	37.6
2006					
15-70	62.2	56.8	68.2	61.3	64.2
15-24	40.8	36.1	45.4	38.7	46.2
25-29	81.4	73.4	89.3	82.6	78.3
30-34	84.3	77.9	90.8	84.9	82.7
35-39	86.0	82.5	89.7	87.3	83.4
40-49	84.7	83.0	86.6	85.2	83.4
50-59	63.4	55.7	72.9	61.9	67.3
60-70	21.4	19.3	24.6	13.2	35.7
Workable age	71.2	67.8	74.5	70.9	71.8
Pension age	24.5	24.5	24.6	17.8	37.5

Source: LFS; State Statistics Committee of Ukraine

Table. 8. Employment rates, %

	Total	Female	Male	Urban	Rural
1999					
15-70	55.0	50.9	59.6	55.0	54.8
15-24	30.6	28.0	33.2	28.0	35.6
25-29	71.5	67.6	75.5	70.6	73.3

30-39	.				
40-49	78.4	77.1	79.8	78.2	78.9
50-59	57.3	48.1	68.9	57.9	55.9
60-70	17.1	13.6	22.1	15.5	19.7
Workable age	64.7	62.8	66.5	63.7	67.0
Pension age	19.9	18.9	22.1	19.0	21.5
2000					
15-70	55.8	51.6	60.5	55.1	57.3
15-24	30.4	27.8	32.8	27.9	36.8
25-29	72.7	69.0	76.5	71.8	74.8
30-39		.			
40-49	79.1	77.5	80.8	78.3	80.9
50-59	60.3	51.7	70.9	60.2	60.2
60-70	19.5	16.1	24.4	16.2	24.7
Workable age	64.5	62.4	66.6	63.1	67.9
Pension age	22.2	21.2	24.4	19.6	26.5
2001					
15-70	55.4	51.5	59.9	55.2	56.1
15-24	30.1	27.9	32.2	27.8	36.2
25-29	73.7	69.4	78.1	74.2	72.7
30-39		.			
40-49	78.5	77.0	80.1	77.8	80.0
50-59	60.4	52.6	70.1	60.9	59.2
60-70	18.6	14.9	24.0	16.3	22.3
Workable age	64.1	62.2	65.9	63.1	66.6
Pension age	21.0	19.5	24.0	19.3	23.8
2002					
15-70	56.0	52.2	60.1	55.7	56.6
15-24	31.1	28.6	33.6	28.9	37.0
25-29	73.8	69.4	78.2	74.2	72.9
30-39					
40-49	78.7	77.6	80.0	78.4	79.5
50-59	60.6	53.6	69.2	61.0	59.6
60-70	19.6	16.3	24.4	17.0	23.9
Workable age	64.4	62.6	66.1	63.5	66.4
Pension age	21.9	20.6	24.4	19.7	25.5
2003					
15-70	56.2	52.6	60.3	56.6	55.4
15-24	31.5	29.1	33.9	30.0	35.5
25-29	74.6	69.9	79.2	75.6	72.3
30-39					
40-49	78.1	77.3	78.9	78.3	77.5
50-59	61.5	54.9	69.6	62.7	58.4
60-70	19.3	16.0	24.2	17.5	22.3
Workable age	64.5	62.8	66.1	64.3	64.9
Pension age	22.1	21.0	24.2	21.1	23.8
2004					
15-70	59.8	55.5	64.7	60.2	59.1
15-24	36.1	33.2	39.0	34.6	40.2
25-29	80.9	73.4	88.5	82.6	76.8

30-39	84.0	80.1	88.1	85.3	80.9
40-49	83.6	81.9	85.4	84.7	81.1
50-59	63.0	57.4	70.1	63.0	63.1
60-70	19.7	17.6	23.0	16.4	25.3
Workable age	69.1	66.5	71.6	69.2	68.9
Pension age	23.3	23.4	23.0	21.0	27.5
2005					
15-70	57.7	53.1	62.8	56.5	60.5
15-24	34.2	30.4	37.9	31.8	40.4
25-29	75.2	67.8	82.5	76.3	72.4
30-39	78.6	74.4	82.9	79.2	77.4
40-49	78.8	77.5	80.3	78.7	79.1
50-59	61.6	54.9	70.0	60.3	65.1
60-70	22.8	20.3	26.6	15.1	35.9
Workable age	65.4	62.4	68.2	64.7	67.1
Pension age	25.8	25.4	26.6	19.5	37.5
2006					
15-70	57.9	53.0	63.5	56.8	60.5
15-24	35.1	30.6	39.4	32.5	41.5
25-29	75.4	68.1	82.6	76.3	73.1
30-34	78.5	72.1	85.1	78.9	77.6
35-39	81.3	78.5	84.3	82.7	78.3
40-49	79.6	77.9	81.5	80.0	78.6
50-59	60.4	53.7	68.7	58.9	64.4
60-70	21.3	19.3	24.5	13.2	35.7
Workable age	65.9	62.8	69.0	65.5	67.0
Pension age	24.5	24.5	24.5	17.8	37.5

Source: LFS; State Statistics Committee of Ukraine

Table. 9. Unemployment rates, %

	Total	Female	Male	Urban	Rural
1999					
15-70	11.6	11.3	11.8	14.0	5.8
15-24	26.4	26.2	26.7	30.1	17.4
25-29	13.7	12.9	14.4	16.5	6.6
30-39	11.2	10.8	11.5	13.6	5.1
40-49	8.8	9.0	8.7	10.6	4.1
50-59	6.6	6.8	6.4	8.4	2.6
60-70	2.7	2.7	2.7	4.2	0.9
Workable age	12.3	12.2	12.3	14.6	6.4
Pension age	3.0	3.1	2.7	4.3	1.1
2000					
15-70	11.6	11.6	11.6	13.7	6.7
15-24	24.2	25.3	23.3	27.4	17.1
25-29	14.2	13.1	15.1	16.5	8.4
30-39	11.3	11.7	11.0	13.2	6.8
40-49	9.2	9.3	9.1	10.9	4.8
50-59	7.4	7.4	7.4	9.2	3.4

60-70	1.2	1.4	1.0	2.0	0.3
Workable age	12.4	12.7	12.2	14.4	7.5
Pension age	1.5	1.8	1.0	2.5	0.3
2001					
15-70	10.9	10.8	11.0	12.6	7.0
15-24	22.3	22.5	22.1	24.9	16.4
25-29	11.8	11.2	12.3	13.1	8.5
30-39	11.1	11.0	11.2	12.8	7.2
40-49	9.2	9.7	8.6	10.7	5.2
50-59	7.1	6.6	7.6	8.4	4.1
60-70	0.9	0.9	0.9	1.7	0.1
Workable age	11.7	11.8	11.6	13.3	7.8
Pension age	1.0	1.0	0.9	1.6	0.1
2002					
15-70	9.6	9.5	9.8	11.1	6.3
15-24	19.1	19.2	19.0	21.0	15.0
25-29	10.5	10.6	10.5	12.1	6.7
30-39	9.7	9.3	10.0	11.1	6.2
40-49	8.4	8.7	8.0	9.6	5.1
50-59	6.3	5.8	6.8	7.5	3.6
60-70	0.6	0.7	0.6	1.2	0.0
Workable age	10.3	10.3	10.3	11.7	7.0
Pension age	0.8	0.9	0.6	1.3	1.4
2003					
15-70	9.1	8.7	9.4	9.9	7.0
15-24	16.7	17.1	16.4	17.7	14.3
25-29	10.2	9.4	10.9	11.3	7.4
30-39	9.0	8.4	9.5	9.7	7.2
40-49	8.2	8.2	8.1	9.0	6.0
50-59	6.4	6.0	6.8	7.0	4.7
60-70	0.7	0.5	0.8	1.1	0.0
Workable age	9.7	9.5	9.8	10.5	7.7
Pension age	0.9	1.0	0.8	1.4	0.1
2004					
15-70	8.6	8.3	8.9	8.7	8.4
15-24	15.7	15.4	15.9	16.5	13.9
25-29	9.3	9.6	9.0	9.0	9.9
30-39	8.4	8.4	8.3	8.3	8.6
40-49	7.9	7.8	7.9	7.7	8.3
50-59	6.1	5.1	7.1	6.0	6.4
60-70	0.6	0.7	0.6	1.1	0.1
Workable age	9.2	9.1	9.3	9.1	9.3
Pension age	1.1	1.4	0.6	1.6	0.5
2005					
15-70	7.2	6.8	7.5	7.8	5.7
15-24	14.9	14.4	15.2	16.7	11.1
25-29	7.6	7.7	7.5	8.1	6.3
30-39	6.7	6.7	6.6	6.8	6.4
40-49	6.5	6.5	6.5	7.0	5.4
50-59	4.9	4.0	5.7	5.2	4.0

60-70	0.3	0.2	0.3	0.5	0.1
Workable age	7.8	7.7	7.9	8.3	6.6
Pension age	0.3	0.3	0.3	0.5	0.1
2006					
15-70	6.8	6.6	7.0	7.3	5.8
15-24	14.1	15.3	13.2	16.1	10.1
25-29	7.3	7.2	7.4	7.6	6.7
30-34	6.8	7.4	6.3	7.1	6.3
35-39	5.5	4.9	6.1	5.2	6.1
40-49	6.0	6.1	5.9	6.1	5.7
50-59	4.7	3.7	5.7	4.9	4.4
60-70	0.1	-	0.2	0.2	0.0
Workable age	7.4	7.4	7.3	7.7	6.6
Pension age	0.1	0.0	0.2	0.1	0.0

Source: LFS; State Statistics Committee of Ukraine

Table 10. Employed by qualification and skills, thousand persons

	1999	2000	2001	2002	2003	2004	2005	2006	2006 to 1999 changes	
									Thousand persons	%
Legislators, senior officials, chiefs	1,427.0	1,459.8	1,530.0	1,495.3	1,465.9	1,423.7	1,470.3	1,505.9	+78.9	+5.5
Professionals	2,614.8	2,635.0	2,652.5	2,602.5	2,730.5	2,594.6	2,484.7	2,522.5	-92.3	-3.5
Experts	3,142.2	3,061.1	2,932.9	2,789.8	2,836.4	2,549.1	2,530.4	2,488.7	-653.5	-20.8
Clerks	821.4	845.1	822.9	900.9	847.7	769.5	755.0	758.7	-62.7	-7.6
Employed in the services and trade	2,179.4	2,305.1	2,449.6	2,575.6	2,706.3	2,654.9	2,700.0	2,728.7	+549.3	+25.2
Skilled agrarian workers	629.3	616.8	503.0	459.1	420.2	375.4	361.1	310.3	-319.0	-50.7
Skilled workers with instruments	2,684.2	2,725.7	2,683.2	2,753.7	2,760.1	2,524.6	2,727.4	2,498.0	-186.2	-6.9
Machine operators and assemblers	3,161.6	3,152.0	2,994.2	3,000.4	2,919.7	2,697.4	2,705.0	2,649.9	-511.7	-16.2
Unskilled workers	3,388.3	3,619.2	3,669.8	3,823.4	3,868.0	4,706.5	5,146.1	5,267.7	+1879.4	+55.5
Total	20,048.2	20,419.8	20,238.1	20,400.7	20,554.7	20,295.7	20,680.0	20,730.4	+682.2	+3.4

Source: LFS; State Statistics Committee of Ukraine

Table 11. Employed by gender and rural /urban population, thousand persons

	total	male	female	urban	rural
1995	24,125.1	11,992.5	12,132.6	15,787.6	8,337.5
1996	24,114.0	12,132.7	11,981.3	16,104.2	8,009.8
1997	23,755.5	11,631.5	12,124.0	15,500.5	8,255.0
1998	22,998.4	11,240.8	11,757.6	15,655.2	7,343.2
1999	19,947.8	10,043.7	9,904.1	13,737.9	6,209.9
2000	20,175.0	10,318.1	9,856.9	13,745.7	6,429.3
2001	19,971.5	10,176.7	9,794.8	13,721.6	6,249.9

2002	20,091.2	10,189.9	9,901.3	13,821.3	6,269.9
2003	20,163.3	10,199.7	9,963.6	14,063.9	6,099.4
2004	20,295.7	10,288.8	10,006.9	14,158.5	6,137.2
2005	20,680.0	10,604.5	10,075.5	14,093.9	6,586.1
2006	20,730.4	10,675.6	10,054.8	14,182.1	6,548.3

Source: LFS, State Statistics Committee of Ukraine

Table 12. Employment rates by age

	1999	2000	2001	2002	2003	2004	2005	2006
15-24	34.4	33.6	32.9	33.6	33.7	36.1	34.2	35.1
25-29	80.6	82.6	81.8	80.8	81.5	80.9	75.2	75.4
30-39	85.3	86.5	86.0	85.4	85.7	84.0	78.6	77.0
40-49	84.9	86.0	85.2	84.8	83.9	83.6	78.8	79.6
50-59	59.7	63.3	63.3	63.2	64.1	63.0	61.6	60.4
60-70	17.2	19.6	18.7	19.6	19.3	19.7	22.8	21.3

Source: LFS, State Statistics Committee of Ukraine

Table 13. Employment rates of rural and urban population by age and gender, 2006

	male	female	rural	urban
15-24	39.4	30.6	41.5	32.5
25-29	82.6	68.1	73.1	76.3
30-39	84.7	75.2	77.6	78.9
40-49	81.5	77.9	78.6	80.0
50-59	68.7	53.7	64.4	58.9
60-70	24.5	19.3	35.7	13.2

Source: LFS, State Statistics Committee of Ukraine

Table 14. The structure of employed by enterprise size, %

Number of employed	%
Total	100.0
10-49	17.3
50-249	27.3
250-449	13.2
500-999	12.5
1000+	29.7

Source: State Statistics Committee of Ukraine

Table 15. Youth nonparticipation

	Nonparticipation rate. %	Nonparticipants, ths	Including. %			
			students	employed in household	dependents	pensioners
1999						
Total	58.4	3,912.9	n/a	n/a	n/a	n/a
Female	62.0	2,107.5	n/a	n/a	n/a	n/a
Male	54.7	1,805.4	n/a	n/a	n/a	n/a

2000						
Total	59.9	4,360.9	n/a	n/a	n/a	n/a
Female	62.7	2,247.0	n/a	n/a	n/a	n/a
Male	57.2	2,113.9	n/a	n/a	n/a	n/a
2001						
Total	61.3	4,488.6	n/a	n/a	n/a	n/a
Female	63.9	2,302.7	n/a	n/a	n/a	n/a
Male	58.7	2,185.9	n/a	n/a	n/a	n/a
2002						
Total	61.5	4,548.9	n/a	n/a	n/a	n/a
Female	64.6	2,346.7	n/a	n/a	n/a	n/a
Male	58.5	2,202.2	n/a	n/a	n/a	n/a
2003						
Total	62.1	4,634.7	n/a	n/a	n/a	n/a
Female	64.9	2,372.9	n/a	n/a	n/a	n/a
Male	59.5	2,261.8	n/a	n/a	n/a	n/a
2004						
Total	59.8	4,473.6	n/a	n/a	n/a	n/a
Female	63.0	2,305.7	n/a	n/a	n/a	n/a
Male	56.8	2,167.9	n/a	n/a	n/a	n/a
2005						
Total	59.8	4,480.0	81.1	8.5	2.0	1.5
Female	64.5	2,363.8	76.7	14.9	1.8	1.2
Male	55.3	2,116.2	86.1	1.4	2.4	1.9
2006						
Total	59.2	4,452.5	82.8	8.9	2.1	1.6
Female	63.9	2,354.0	78.4	14.8	1.8	1.2
Male	54.6	2,098.5	87.7	2.2	2.5	2.1

Source: LFS; State Statistics Committee of Ukraine

Table 16. Part-time employment, % employed

	Forced part-time employment		Voluntary part-time contract	Total
	Part-time workday (work week)	Administrative leaves		
1995	5.6	17.7	...	...
1996	8.6	23.8	...	...
1997	16.1	21.9	...	...
1998	17.5	22.4	...	...
1999	17.6	22.0	2.7	42.3
2000	13.3	16.1	2.9	32.3
2001	13.3	7.2	3.1	23.6
2002	12.4	5.1	3.4	20.9
2003	11.3	3.2	3.5	18.0
2004	8.8	2.0	3.5	14.3
2005	7.4	1.8	3.6	12.8
2006	5.4	1.2	3.8	10.4

Source: State Statistics Committee of Ukraine

Table 17. The structure of voluntary part time employment by reasons

	1999	2000	2001	2002	2003
initiative of administration	71.2	67.6	55.5	54.2	52.7
inability to find a full-time job	17.7	20.4	28.6	27.6	31.3
unwillingness to work full-time	4.8	5.8	7.0	9.0	6.5
a need to take care for children or disabled	2.0	2.4	2.6	2.2	2.9
health problems	1.9	2.5	3.2	3.6	2.7
other reasons	2.4	1.3	3.1	3.4	3.9

Source: State Statistics Committee of Ukraine

Table 18. Forced part time employment by branches, thousand persons

	Administrative leaves							Part-time workday (work week)						
	2000	2001	2002	2003	2004	2005	2006	2000	2001	2002	2003	2004	2005	2006
Total	2,199	935	622	377	221	200	137	1,819	1,716	1,519	1,326	997	842	620
Agriculture, forestry and fishing	197	98	58	39	19	14	12	139	152	164	179	113	89	69
Industry	1,291	579	390	240	150	142	94	840	814	710	602	448	415	329
Construction	254	101	65	47	24	25	18	133	138	119	95	72	71	50
Wholesale and retail trade	62	21	11	7	4	3	2	115	105	91	76	45	18	25
Hotels and restaurants	14	7	5	5	2	2	1	20	22	21	17	12	9	6
Transport and communication	166	53	48	18	10	7	4	287	256	233	221	218	163	97
Financial intermediation	2	1	0	0	0	0	0	7	5	3	2	2	1	2
Real estate, renting and business activities	65	19	12	7	5	4	3	86	71	65	57	43	34	26
Public administration	3	1	1	0	0	0	0	11	9	8	4	1	0	0
Education	52	24	13	6	1	1	0	61	37	23	14	4	1	0
Health care and social aid	61	19	10	5	2	1	1	59	55	41	29	18	9	6
Community, social and personal services	32	12	8	4	2	1	1	63	52	41	30	17	10	6

Source: State Statistics Committee of Ukraine

Table 19. Voluntary part time employed by branches, 2006

	Total, thousand	% total employed	% to 2005	Female, thousand	% total employed female
Total	437.7	3.8	106.4	318.8	5.1
Agriculture	15.3	1.9	134.8	7.0	2.3
Industry	43.5	1.3	120.5	24.3	1.8
mining	2.2	0.4	203.9	0.8	0.6
manufacturing	38.1	1.6	118.7	21.6	2.1

production and distribution of electricity, gas and water	3.2	0.6	109.1	1.9	0.9
Construction	6.5	1.4	114.7	2.8	2.8
Wholesale and retail trade	33.9	4.1	107.3	20.5	5.0
Hotels and restaurants	5.9	7.0	128.1	4.5	7.3
Transport and communication	53.0	5.3	101.4	45.2	10.7
Financial intermediation	8.2	2.9	113.3	6.2	3.8
Real estate, renting and business activities	15.6	2.6	125.8	8.4	2.8
Public administration	16.6	2.7	105.0	13.3	3.2
Education	132.1	7.7	105.9	102.2	7.9
Health care and social aid	67.2	5.1	95.6	56.4	5.2
Community, social and personal services	38.1	9.8	101.5	27.3	11.4

Source: LFS; State Statistics Committee of Ukraine

Table 20. Employment in the informal economy by branches

	1999	2000	2001	2002	2003	2004	2005	2006
Total employed in the informal economy, thousand persons	2,098.7	2,390.9	2,682.3	2,865.0	2,832.0	3,939.3	4,436.3	4,623.3
including, %								
agriculture, forestry and fishing	82.3	86.0	87.1	88.9	87.8	80.8	72.0*	71.6*
construction	3.6	3.1	3.1	2.9	3.6	3.4	6.9	7.7
wholesale and retailed trade, transporting and repair services, hotels and restaurants	8.7	6.7	6.2	4.7	4.8	11.0	12.8	11.8
transport and communication	1.1	0.8	0.8	0.8	1.0	1.1	1.4	1.2
other branches	4.3	3.4	2.8	2.7	2.8	3.7	6.9	7.7

* agriculture

Source: LFS; State Statistics Committee of Ukraine

Table 21. Multiple job holding by branches, 2004, %

	%
agriculture, fishing and forestry	8.7
industry	2.8
construction	7.2
wholesale and retail trade	7.8
hotels and restaraunts	8.9
transport and communication	2.6

financial intermediation	9.0
real estate, renting and business activities	8.6
public administration	4.7
education	6.9
health care and social aid	4.0
community, social and personal services	11.9

Source: LFS; State Statistics Committee of Ukraine

Table 22. Part-time employed as a share of total employed in Ukraine, %

	part-time workday (work week)	administrative leaves	parttime contract
1999	17.6	22.0	2.7
2000	13.3	16.1	2.9
2001	13.3	7.2	3.1
2002	12.4	5.1	3.4
2003	11.3	3.2	3.5
2004	8.8	2.0	3.5
2005	7.4	1.8	3.6
2006	5.4	1.2	3.8

Source: LFS; State Statistics Committee of Ukraine

Table 23. Number of self- employed, thousand

	total	male	female	urban	rural
1999	1,383.3	669.4	711.8	505.8	881.8
2000	1,654.0	787.8	872.6	509.9	1,144.8
2001	1,720.2	861.1	858.1	552.6	1,165.2
2002	1,729.5	916.7	958.5	614.6	1,251.9
2003	1,973.3	984.2	988.3	656.1	1,308.4
2004	3,044.4	1,553.6	1,491.0	792.9	2,264.6
2005	3,474.2	1,633.1	1,833.7	704.7	2,766.2
2006	3,648.6	1,729.4	1,920.5	737.5	2,914.0

Source: LFS; State Statistics Committee of Ukraine

Table 24. Self- employed as a share of total employed in Ukraine, thousand

	total	male	female	urban	rural
1999	6,9	6,7	7,2	3,7	14,2
2000	8,2	7,6	8,9	3,7	17,8
2001	8,6	8,5	8,8	4,0	18,6
2002	8,6	9,0	9,7	4,4	20,0
2003	9,8	9,6	9,9	4,7	21,5
2004	15,0	15,1	14,9	5,6	36,9
2005	16,8	15,4	18,2	5,0	42,0
2006	17,6	16,2	19,1	5,2	44,5

Source: LFS; State Statistics Committee of Ukraine

Table 24. Employed with temporary contracts, thousand person

2000	204.9
------	-------

2001	267.6
2002	345.5
2003	317.2
2004	316.3
2005	291.3
2006	292.3

Source: State Statistics Committee of Ukraine

Table 25. Combine job and job by temporary contract by branches, 2006, % employed

	combine job	job by temporary contract
industry	1.3	1.7
construction	3.0	3.2
wholesale and retail trade	3.4	2.5
hotels and restaraunts	3.3	1.4
transport and communication	1.2	2.0
financial intermediation	2.3	5.9
real estate, renting and business activities	4.2	3.4
public administration	1.6	13.4
education	17.8	7.0
health care and social aid	7.4	2.3
community, social and personal services	3.5	3.4

Source: State Statistics Committee of Ukraine

Table 26. Employment by status, thousand persons

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
employees	19883.3	18904.7	18305.7	18398.2	18072.6	17952.6	18005.9	16967.2	16916.2	16791.6
employers	142.5	161.0	139.1	142.9	202.4	204.0	267.2	162.4	186.1	207.3
self-employed	3658.3	3886.7	1252.2	1654.0	1720.2	1876.9	1973.3	3044.4	3474.2	3648.6
assisting family members	71.3	46.0	178.9	224.6	242.9	33.8	308.3	121.8	103.4	82.9

Source: LFS; State Statistics Committee of Ukraine

Table 27. Multiple job- seekers share among total job-seekers, %

legislators, senior officials and chiefs	14.3
professionals	26.3
experts	31.0
technical employees	26.6
employed in services and trade	5.6
skilled agrarian workers	3.1
workers with instruments	14.2
operators and packers	14.9
simplest jobs	5.0

Source: LFS; State Statistics Committee of Ukraine

Table 28. Employment in the informal economy as a share of the total employment. %

1999	2000	2001	2002	2003	2004	2005	2006
10.5	11.9	13.4	14.3	14.0	19.4	21.5	22.3

Table 29. Share of informal employed by regions, 2006, %

AR Crimea	32.6
Vinnitsya	32.6
Volyn	31.1
Dnipropetrovsk	16.2
Donetsk	9.9
Zhytomyr	29.2
Zakarpattia	41.8
Zaporizhzhya	20.5
Ivano-Frankivsk	31.5
Kyiv	16.1
Kirovograd	31.4
Luhansk	14.9
Lviv	23.9
Mykolaiv	24.8
Odesa	22.5
Poltava	23.3
Rivne	25.5
Sumy	17.6
Ternopil	35.9
Kharkiv	16.8
Kherson	46.9
Khmelnytskyi	29.3
Cherkasy	29.9
Chernivtsi	48.6
Chernihiv	23.0
City Kyiv	5.6
City Sevastopol	5.9

Source: LFS; State Statistics Committee of Ukraine

Table 30. Wage in select European countries

Country	Average wage, euro per month			Wage difference between referent country and Ukraine, euro per month			Wage difference trend, euro per month
	2004	2005	2006	2004	2005	2006	
1	2	3	4	5	6	7	8=7-5
Byelorussia	124.50	167.00	196.50	35.50	41.00	32.50	-3.00
Bulgaria	150.00	166.00	181.00	61.00	40.00	17.00	-44.00

Czech republic	565.00	639.00	713.00	476.00	513.00	549.00	+73.00
Estonia	466.00	516.00	594.00	377.00	390.00	430.00	+53.00
Hungary	578.00	638.00	648.00	489.00	512.00	484.00	-5.00
Latvia	314.00	350.00	430.00	225.00	224.00	266.00	+41.00
Lithvinia	333.00	373.00	434.00	244.00	247.00	270.00	+26.00
Poland	501.00	591.00	637.00	41200	465.00	473.00	+61.00
Russia	188.00	243.00	315.00	99,00	117.00	151.00	+52.00
Rumania	202.00	264.00	326.00	113.00	138.00	162.00	+49.00
Slovenia	1,120.00	1,157.00	1,213.00	1,031.00	1,031.00	1,049.00	+18.00
Ukraine	89.00	126.00	164.00	XXX	XXX	XXX	XXX

Source: Laborsta

Table 31. Nominal and real wage dynamic, growth rate, %

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
nominal	514.2	171.4	113.7	107.2	115.7	129.6	135.2	121.0	122.8	127.5	136.7	129.2	129.1
real	11.6	96.5	96.6	96.2	91.1	99.1	119.3	118.2	115.2	123.8	120.3	118.3	112.6

Source: State Statistics Committee of Ukraine

Table 32. Wage and GDP dynamics, growth rate, %

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
GDP	87.8	90.0	97.0	98.1	99.8	105.9	109.2	105.2	109.6	112.1	102.6	107.3	107.2
Wage	110.6	96.5	96.6	96.2	91.1	99.1	119.3	118.2	115.2	123.8	120.3	118.3	112.6

Source: State Statistics Committee of Ukraine

Table 33. Real wage growth by branches, %

	2001/ 2000	2002/ 2001	2003/ 2002	2004/ 2003	2005/ 2004	2006/ 2005	2006/ 2000
Total	118.1	115.3	124.0	120.3	118.3	119.3	286.4
Agriculture, hunting and related services	115.1	110.7	136.4	123.8	122.0	120.1	315.3
Forestry and related services	118.1	121.2	138.1	118.1	116.7	113.0	307.7
Fishery	115.8	112.8	125.1	117.1	111.4	122.5	261.3
Industry	116.7	114.3	122.1	114.6	114.8	118.7	254.0
Mining	115.2	107.8	126.0	120.5	112.9	116.1	247.3
Manufacturing	117.0	117.6	123.1	113.6	115.1	119.9	265.5
Production and distribution of electricity, gas and water	115.3	108.7	114.4	111.2	116.1	113.2	209.5
Construction	115.2	120.0	126.1	111.0	116.8	122.9	277.5
Wholesale and retail trade; sales of transportation means; repair services	113.5	112.0	125.4	123.3	115.3	110.9	251.4
Hotels and restaurants	118.8	111.5	122.5	116.1	118.9	116.5	261.3
Transportation and communication	121.6	112.1	119.5	110.4	115.1	120.8	250.1
Land transport	124.2	115.3	118.9	109.2	116.9	126.8	275.3
Water transport	108.2	115.9	93.4	111.6	107.7	100.5	141.4
Air transport	115.6	114.5	139.6	115.9	115.9	117.6	291.9
Auxiliary transportation services	120.6	109.4	115.9	105.5	113.8	123.3	226.3
Mail and communication	113.9	109.4	126.0	119.9	112.8	111.9	237.8
Financial intermediation	114.4	101.0	116.2	108.7	120.9	131.3	231.7
Real estate transactions, lease and services to legal persons	114.4	113.1	122.9	118.8	121.4	118.4	271.6
Research and development	109.3	113.8	131.8	119.2	115.6	122.3	276.3
Public administration	122.1	109.3	116.3	138.5	132.9	104.3	298.1
Education	116.4	119.5	122.5	131.5	115.1	126.7	327.0
Health care and social aid	119.0	117.4	122.1	129.7	116.6	117.0	301.7

Collective, social and individual services	114.3	113.6	129.9	136.4	122.3	115.0	323.4
Recreation, entertainment, cultural and sporting activities	117.5	118.7	134.2	144.3	122.8	119.0	394.7

Source: State Statistics Committee of Ukraine

Table 34. Ratio of branch wage to average in economy, %							
	2000	2001	2002	2003	2004	2005	2006
Agriculture, hunting and related services	48.3	48.6	47.3	45.5	50.0	51.5	53.1
Forestry and related services	76.1	72.0	72.1	75.8	84.4	82.9	81.7
Fishery	63.9	65.6	64.4	63.0	63.6	61.9	58.3
Industry	131.3	130.5	129.0	127.9	125.9	120.0	116.4
Mining	170.9	166.2	162.2	151.7	154.2	154.6	147.6
Manufacturing	117.8	118.3	117.3	119.7	118.8	112.3	109.2
Production and distribution of electricity, gas and water	161.3	153.1	149.5	140.9	130.0	120.2	118.0
Construction	113.0	116.4	113.6	118.2	120.2	110.9	109.5
Wholesale and retail trade; sales of transportation means; repair services	98.3	91.3	87.8	85.3	86.3	88.5	86.3
Hotels and restaurants	77.4	75.6	76.1	73.6	72.7	70.2	70.6
Transportation and communication	146.1	147.9	152.4	148.3	142.9	131.1	127.6
Land transport	122.6	130.2	137.0	137.0	131.4	119.2	117.9
Water transport	212.6	179.1	164.1	164.9	124.2	115.3	105.0
Air transport	193.5	190.7	186.7	185.5	208.8	201.2	197.2
Auxiliary transportation services	183.9	190.0	194.1	184.2	172.2	151.1	145.3
Mail and communication	137.8	129.3	124.7	118.4	120.3	120.0	114.4
Financial intermediation	243.5	267.8	259.6	227.5	213.2	192.7	196.9
Real estate transactions, lease and services to legal persons	120.9	119.9	116.2	114.1	113.1	111.7	114.6
Research and development	131.7	135.0	125.0	123.4	131.2	130.0	127.1
Public administration	145.7	127.3	131.6	124.9	117.1	134.9	151.6
Education	67.8	72.0	71.0	73.6	72.7	79.5	77.4
Health care and social aid	60.0	58.8	59.3	60.4	59.5	64.1	63.2
Collective, social and individual services	70.4	67.8	65.7	64.7	67.8	76.9	79.5
Recreation, entertainment, cultural and sporting activities	58.7	58.5	58.2	60.0	64.9	77.9	80.9

Source: State Statistics Committee of Ukraine

Table 35. Population differentiation by income and wage, Gini-coefficient

	1999	2000	2001	2002	2003	2004	2005	2006
income	46.1	44.1	42	39.3	40.9	38.2	35.6	37
wage	46.6	44.3	42.5	40.7	38.9	37.2	36.2	35.2

Source: HHS; State Statistics Committee of Ukraine

Table 36. Wage dynamic by regions, growth rate, %							
	2001/ 2000	2002/ 2001	2003/ 2002	2004/ 2003	2005/ 2004	2006/ 2005	2006/ 2000
Ukraine	135.2	120.9	122.9	127.7	136.6	129.2	452.6
AR Crimea	133.8	118.9	120.9	125.4	134.4	130.4	423.1
Vinnitsya	135.2	123.3	126.0	130.2	137.2	132.8	498.7
Volyn	134.0	125.9	126.1	129.2	143.4	130.8	515.3
Dnipropetrovsk	135.5	118.4	120.1	126.8	136.9	124.8	417.2
Donetsk	131.2	118.0	121.7	129.5	135.1	124.9	411.6
Zhytomyr	134.1	121.8	124.6	129.9	138.7	131.7	483.5
Zakarpattia	138.4	123.9	128.5	126.4	138.8	130.5	504.7

Zaporizhzhya	131.1	117.4	121.6	124.0	128.2	126.9	377.5
Ivano-Frankivsk	137.8	122.8	126.4	126.9	140.8	128.6	491.0
Kyiv	131.5	119.2	124.3	126.0	137.0	130.5	439.0
Kirovograd	135.9	122.1	125.2	128.9	137.1	131.3	481.8
Luhansk	137.9	122.8	120.6	125.7	135.1	127.0	440.5
Lviv	138.8	124.6	123.6	124.8	136.3	129.5	470.9
Mykolaiv	144.1	121.7	118.1	120.2	131.7	128.4	420.7
Odesa	129.7	123.9	119.8	124.7	135.7	125.8	409.3
Poltava	132.7	121.2	123.4	128.1	135.4	126.8	436.8
Rivne	141.6	127.3	125.0	129.7	135.4	129.6	513.3
Sumy	133.5	118.5	123.5	124.8	140.2	129.3	441.8
Ternopil	140.7	124.7	128.3	127.6	142.5	131.5	538.5
Kharkiv	134.8	119.4	123.0	125.1	133.4	128.3	423.5
Kherson	134.7	124.0	123.2	126.7	138.6	128.0	462.4
Khmelnyskiy	135.3	122.3	125.2	129.7	139.4	135.6	507.7
Cherkasy	130.9	120.5	126.8	132.9	138.1	131.8	483.4
Chernivtsi	138.9	124.3	126.9	128.2	140.8	131.9	521.7
Chernihiv	132.8	117.9	123.5	128.1	137.4	131.2	446.3
City Kyiv	135.6	117.1	118.4	127.1	135.9	131.6	426.9
City Sevastopol	129.5	120.3	124.3	122.2	135.2	125.2	400.4

Source: State Statistics Committee of Ukraine

Table 37. Ratio of the regional wage to average wage in economy, %							
	2000	2001	2002	2003	2004	2005	2006
Ukraine	100.0	100.0	100.0	100.0	100.0	100.0	100.0
AR Crimea	97.8	96.8	95.2	93.7	92.0	90.6	91.5
Vinnitsya	69.1	69.1	70.5	72.3	73.7	74.1	76.2
Volyn	65.2	64.6	67.3	69.0	69.8	73.3	74.3
Dnipropetrovsk	118.7	119.0	116.5	113.9	113.1	113.3	109.4
Donetsk	127.0	123.2	120.2	119.0	120.7	119.4	115.5
Zhytomyr	71.3	70.7	71.3	72.3	73.6	74.7	76.2
Zakarpattia	74.8	76.5	78.5	82.0	81.2	82.5	83.4
Zaporizhzhya	125.7	121.9	118.4	117.1	113.7	106.7	104.8
Ivano-Frankivsk	81.7	83.3	84.6	87.0	86.4	89.1	88.7
Kyiv	104.8	101.9	100.5	101.7	100.3	100.6	101.6
Kirovograd	73.9	74.3	75.0	76.4	77.1	77.4	78.7
Luhansk	100.9	102.9	104.5	102.6	101.0	99.9	98.2
Lviv	85.2	87.5	90.2	90.7	88.6	88.5	88.7
Mykolaiv	98.7	105.1	105.9	101.7	95.8	92.3	91.7
Odesa	102.6	98.4	100.8	98.3	95.9	95.3	92.8
Poltava	95.7	93.9	94.1	94.6	94.9	94.0	92.3
Rivne	75.2	78.8	83.0	84.4	85.8	85.0	85.3
Sumy	84.3	83.3	81.6	82.0	80.2	82.3	82.3
Ternopil	58.7	61.1	63.0	65.8	65.8	68.6	69.8
Kharkiv	100.0	99.7	98.4	98.5	96.4	94.2	93.6
Kherson	75.2	74.9	76.9	77.1	76.4	77.5	76.8
Khmelnyskiy	67.8	67.8	68.6	69.9	71.0	72.5	76.1
Cherkasy	76.1	73.6	73.4	75.8	78.8	79.7	81.3
Chernivtsi	68.3	70.1	72.1	74.5	74.7	77.0	78.7
Chernihiv	77.0	75.6	73.7	74.0	74.2	74.7	75.9

City Kyiv	176.1	176.5	171.0	164.7	163.9	163.0	166.1
City Sevastopol	109.1	104.5	104.0	105.2	100.7	99.6	96.5

Source: State Statistics Committee of Ukraine

Table 38. Ratio of minimum wage to average wage, %							
	2000	2001	2002	2003	2004	2005	2006
Ukraine	42.2	37.9	43.9	44.4	40.2	41.2	38.4
AR Crimea	43.1	39.2	46.1	47.3	43.6	45.5	42.0
Vinnitsya	61.0	54.9	62.3	61.4	54.5	55.6	50.4
Volyn	64.7	58.7	65.2	64.3	57.5	56.2	51.7
Dnipropetrovsk	35.5	31.9	37.7	39.0	35.5	36.4	35.1
Donetsk	33.2	30.8	36.5	37.3	33.3	34.5	33.3
Zhytomyr	59.1	53.6	61.6	61.4	54.6	55.1	50.4
Zakarpattia	56.4	49.6	55.9	54.1	49.5	49.9	46.1
Zaporizhzhya	33.6	31.1	37.1	37.9	35.3	38.6	36.7
Ivano-Frankivsk	51.6	45.6	51.9	51.0	46.5	46.2	43.3
Kyiv	40.2	37.2	43.7	43.6	40.0	40.9	37.8
Kirovograd	57.1	51.1	58.5	58.1	52.1	53.2	48.8
Luhansk	41.8	36.9	42.0	43.2	39.8	41.2	39.1
Lviv	49.5	43.4	48.7	48.9	45.3	46.6	43.3
Mykolaiv	42.7	36.1	41.5	43.6	41.9	44.6	41.9
Odesa	41.1	38.6	43.5	45.2	41.9	43.2	41.4
Poltava	44.1	40.4	46.6	46.9	42.3	43.8	41.6
Rivne	56.1	48.2	52.9	52.6	46.8	48.5	45.0
Sumy	50.0	45.6	53.7	54.1	50.1	50.1	46.7
Ternopil	71.9	62.1	69.6	67.4	61.1	60.0	55.0
Kharkiv	42.2	38.1	44.6	45.1	41.7	43.7	41.1
Kherson	56.1	50.6	57.1	57.6	52.5	53.1	50.0
Khmelnyskiy	62.2	55.9	64.0	63.5	56.6	56.8	50.5
Cherkasy	55.4	51.5	59.8	58.6	51.0	51.7	47.3
Chernivtsi	61.8	54.1	60.9	59.6	53.7	53.5	48.8
Chernihiv	54.8	50.2	59.6	59.9	54.1	55.1	50.6
City Kyiv	24.0	21.5	25.7	26.9	24.5	25.3	23.1
City Sevastopol	38.6	36.3	42.2	42.2	39.9	41.3	39.8

Source: State Statistics Committee of Ukraine

Table 39. Average wage of employed by property, HUA per month						
	Total	Including enterprises by property			Ratio of the wage in state enterprises. %	
		Private	State	Communal		
					To the average	To the private
1	2	3	4	5	6=4/2*100	7=4/3*100
1998	153	141	167	131	108.6	118.5
1999	178	168	188	144	105.7	111.7
2000	230	227	278	164	120.8	122.4

2001	311	312	391	209	125.6	125.4
2002	376	377	492	250	130.7	130.3
2003	462	469	592	309	128.2	126.3
2004	590	621	739	386	125.4	119.0
2005	806	839	960	563	119.1	114.4
2006	1,041	1,078	1,251	738	120.2	116.0

Source: State Statistics Committee of Ukraine

Table 40. Wage be gender

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Female, HUA per month	123	132	131	149	191	256	310	379	432	675	886
Male, HUA per month	190	182	176	206	269	368	447	552	631	953	1230
Ratio female wage to male wage, %	64.7	72.5	74.4	72.3	71	69.4	69.3	68.7	68.5	70.9	72

Source: State Statistics Committee of Ukraine

Table 41. Population differentiation by income, wage and gender, Gini-coefficient

	1999	2000	2001	2002	2003	2004	2005	2006
male-income	47.8	46.1	44.6	41.7	42.4	39.8	38.6	38.8
female-income	42.3	39.2	36.4	34.4	35.9	33.6	29.3	31.6
male-wage	48.8	46.6	45	42.6	40.1	38.2	37	35.6
female-wage	42.9	39.5	37	36.2	34.2	33.6	32.3	32.1

Source: HHS; State Statistics Committee of Ukraine

Table 42. Labour cost. per month per person, 2005, euro

EU-27	2,672
Slovenia	1,699
Hungary	1,019
Czech republic	949
Poland	808
Estonia	712
Slovak	620
Lithvinia	545
Latvia	449
Russia	379
Rumania	365
Ukraine	267
Bulgary	235

Source: Laborsta

Table 43. The labour cost structure, 2006, %

direct payment	60.5
payment for non-worked out time	5.1
bonuses and irregular payments	3.3
wages in natural form, privileges, services, benefits in natural and money forms	0.2
payment for housing	0.2

social security	26.9
professional training	0.2
culture and household services	1
other	2
taxes	0.6

Source: State Statistics Committee of Ukraine

Table 44. Poverty rates by the households types, %

	1999	2000	2001	2002	2003	2004	2005	2006
without dependents	9.2	8	9.6	7.6	7.4	10.21	8.3	9.3
with children and without unemployed	25.8	24	24.7	25.6	23.7	23.4	26.5	27.1
without children with employed and unemployed	19.5	19	18.6	18.6	18.7	17.8	20.2	18.9
total	27.8	26.4	27.2	27.2	26.6	27.3	27.1	28.1

Source: HHS; State Statistics Committee of Ukraine

Table 45. Minimum social guarantees dynamics

	Minimum wage, hua	Subsistence level for workable person, hua	Poverty line, hua	Relation of minimum wage to subsistence level for workable person, %	Relation of minimum wage to poverty line, %	Share of employed whose wage in December not more minimum wage, %	Share of employed whose wage in December not more subsistence level for workable person, %
1	2	3	4				
1999	74	...	126	...	58.7		
2000	97	...	156	...	62.2	11.0	
2001	118	311	175	37.9	67.4	11.0	62.4
2002	165	365	192	45.2	85.9	18.1	60.2
2003	205	365	220	56.2	93.2	14.6	49.7
2004	237	387	271	61.3	87.5	8.5	35.8
2005	332	453	365	73.3	91.0	10.7	26.5
2006	400	505	430	79.2	93.0	7.6	18.3
2007	413	536	500*	77.0	82.6	...	...

*preliminary data

Source: State Statistics Committee of Ukraine

Table 46. Minimum wage dynamics, growth rates, %

	1999	2000	2001	2002	2003	2004	2005	2006	2007
nominal	48.0	31.1	21.6	39.8	24.2	15.6	40.1	20.5	3.1
real	20.6	2.2	8.6	38.7	18.1	6.1	23.4	10.4	-8.6

Source: State Statistics Committee of Ukraine

Table 47. Proportion of employed with wage in social guarantee limit, %

	in limit of minimum wage	in limit of subsistence level for workable age
2002	18.1	60.2
2003	14.6	49.7
2004	8.5	35.8
2005	10.7	26.5
2006	7.6	18.3

Source: State Statistics Committee of Ukraine

Table 48. Ratio of branch labour productivity and wage to total labour productivity and wage, 2006, %

	labour productivity	wage
agriculture, fishing and forestry	94.5	53.1
transport and communication	118.8	127.6
construction	93.5	109.5
wholesale and retail trade	184.6	86.3
mining	90.4	147.6
manufacturing	98.7	109.2
production and distribution of electricity, gas and water	75.2	118
education	33.8	77.4
health care and social aid	29.3	63.2

Source: State Statistics Committee of Ukraine

Table 49. Labour productivity, GDP per staff person, thousand HUA						
	2001	2002	2003	2004	2005	2006
Total	15.8	18.5	22.8	30.5	38.8	47.6
Agriculture	14.0	16.6	20.2	31.7	39.1	45.0
Industry						
mining	14.6	18.2	20.5	23.6	34.6	43.1
manufacturing	13.2	16.2	21.1	27.3	36.6	47.0
production and distribution of electricity, gas and water	21.5	21.6	23.2	23.5	28.8	35.8
Construction	13.9	16.9	23.8	32.8	35.5	44.4
Wholesale and retail trade	37.2	43.1	56.2	69.6	82.9	87.8
Transport and communication	23.5	27.1	35.3	43.5	47.8	56.6
Education	5.7	6.9	8.7	10.2	13.0	16.1
Health care and social aid	4.7	5.7	7.1	8.6	11.0	14.0

Source: State Statistics Committee of Ukraine

Table 50. Access to training to job seekers – graduates, thousand persons

	schools	vocational training	universities
2000	9.622	2.775	2.892
2001	10.355	2.772	2.717

2002	10.368	2.740	2.570
2003	9.954	2.400	2.904
2004	10.182	2.348	3.267
2005	7.602	1.816	3.057
2006	5.911	1.347	2.983

Source: State Statistics Committee of Ukraine

Table 51. Training and improvement of skills, thous.persons		
	Trained in new occupations	Improved skills
1999	278.3	829.0
2000	294.5	856.3
2001	306.9	859.9
2002	285.5	974.2
2003	296.6	909.5
2004	321.8	950.3
2005	317.0	976.0
2006	302.6	994.5

Source: State Statistics Committee of Ukraine

Table 52. Training in new occupation by a place of training						
	Trained in new occupations		Structure of trained workers. %			
	thous.p ersons	% regular workers	by a place of training		by types of training	
			at enterprises	in educational establishme nts	initial training	re-training
2002	285.5	2.3	79.0	21.0	36.9	63.1
2003	296.6	2.5	78.2	21.8	37.0	63.0
2004	321.8	2.8	79.3	20.7	36.7	63.3
2005	317.0	2.8	78.7	21.3	37.6	62.4
2006	302.6	2.6	77.9	22.1	35.2	64.8

Source: State Statistics Committee of Ukraine

Table 53. Training in occupations by a place and form of training						
	Trained at enterprises			Trained in educational establishments		
	Total. thous.persons	By forms of training. %		Total. thous.persons	by types of establishments. %	
		individual	course		vocational training	high
2002	225.6	53.5	46.5	59.9	80.3	19.7
2003	231.9	53.4	46.6	64.7	77.7	22.3
2004	255.2	53.4	46.6	66.6	81.8	18.2
2005	249.6	52.2	47.8	67.4	80.6	19.4

2006	235.6	52.6	47.4	67.0	81.7	18.3
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Source: State Statistics Committee of Ukraine

Table 54. Improvement of skills by occupational groups of workers					
	Total. thous.persons	Occupational structure of trained workers. %			
		Chiefs	Professionals. experts and technical employees	Workers	
				Total	Received higher grades
2002	974.2	11.2	44.0	44.8	11.6
2003	909.5	11.4	45.7	42.9	12.2
2004	950.3	11.4	45.3	43.3	13.5
2005	976.0	11.6	45.4	43.0	14.0
2006	994.5	12.3	45.2	42.5	13.4

Source: State Statistics Committee of Ukraine

Table 55. Training and improvement of skills by gender				
	Trained in new occupations		Improved skills	
	Female	Male	Female	Male
2002	1.2	3.6	6.6	9.5
2003	1.2	4.0	6.2	9.4
2004	1.4	4.5	6.5	10.3
2005	1.3	4.4	6.6	10.6
2006	1.2	4.2	6.7	10.8

Source: State Statistics Committee of Ukraine

Table 56. Occupational training of unemployed thous.persons							
	Total. thous.persons	Including					
		Initially trained		Re-trained		Improved skills	
		ths	%	ths	%	ths	%
1995	42.3	15.4	36.4	25.6	60.6	1.3	3.0
1996	51.4	16.8	32.7	33.5	65.3	1.0	2.0
1997	35.1	10.1	28.8	23.1	65.9	1.9	5.3
1998	65.8	15.8	24.0	44.8	68.0	5.3	8.0
1999	88.4	22.9	25.9	57.3	64.8	8.2	9.3
2000	89.3	22.7	25.4	54.6	61.1	11.9	13.3
2001	100.0	23.6	23.6	55.2	55.2	21.2	21.2
2002	118.8	26.9	22.6	59.1	49.7	32.8	27.6
2003	132.4	29.0	21.9	58.6	44.3	44.8	33.8
2004	145.9	27.6	18.9	62.0	42.5	56.3	38.6
2005	155.4	22.6	14.5	49.0	31.5	83.8	53.9
2006	161.7	20.0	12.4	44.2	27.3	97.6	60.4

Source: State Employment Centre of Ukraine

Table 57. Occupational training of unemployed by a base of training, thous. persons

	Total	Including			
		high educational establishments	vocational training schools	enterprises	training centers of the employment service
1999	88.4	18.4	45.5	22.0	2.5
2000	89.3	19.8	45.1	21.9	2.4
2001	100.0	25.7	46.4	25.9	2.0
2002	118.8	33.0	52.5	30.5	2.7
2003	132.4	40.5	54.9	34.2	2.8
2004	145.9	41.4	55.5	46.5	2.5
2005	155.4	40.9	68.6	41.9	4.0
2006	161.7	39.6	72.9	45.4	3.8

Source: State Employment Centre of Ukraine

Table 58. Proportion of occupationally trained persons among job seekers, %

1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
10.5	6.9	3.7	5.2	5.1	5	5.3	5.8	6.2	6.4	6.7	7.5

Table 59. Normative working time by branches, hours per employed

	1999	2000	2001	2002	2003	2004	2005	2006
Total	1,953	1,943	1,949	1,937	1,932	1,939	1,931	1,922
Agriculture	1,994	1,979	1,997	1,976	1,950	1,957	1,940	1,902
Industry	1,980	1,977	1,984	1,986	1,991	2,002	1,993	1,984
mining	...	...	...	1,848	1,853	1,863	1,853	1,851
manufacturing	...	...	...	2,010	2,016	2,028	2,018	2,008
production and distribution of electricity, gas and water	...	...	...	2,015	2,016	2,027	2,015	2,009
Construction	1,993	1,997	2,004	2,006	2,015	2,026	2,004	1,994
Wholesale and retail trade	1,977	1,962	1,969	1,946	1,948	1,952	1,946	1,941
Hotels and restaurants	...	...	...	1,965	1,952	1,935	1,926	1,909
Transport and communication	2,002*	2,001*	2,010*	1,983	1,976	1,982	1,980	1,974
Financial intermediation	1,978	1,976	1,982	1,983	1,980	1,992	1,983	1,980
Real estate, renting and business	...	...	...	1,994	1,992	1,996	1,960	1,976

activities								
Public administration	...	...	...	1,977	1,973	1,971	1,960	1,952
Education	1,742	1,726	1,733	1,701	1,699	1,708	1,705	1,699
Health care and social aid	1,931**	1,921**	1,937**	1,926	1,942	1,951	1,950	1,952
Community, social and personal services	...	...	...	1,856	1,842	1,844	1,843	1,834

Source: State Statistics Committee of Ukraine

Table 60, De facto used working time by branches, hours per employed

	1999	2000	2001	2002	2003	2004	2005	2006
Total	1,549	1,560	1,616	1,623	1,638	1,672	1,668	1,672
Agriculture	1,767	1,671	1,675	1,639	1,605	1,678	1,670	1,684
Industry	1,355	1,433	1,547	1,596	1,636	1,685	1,679	1,679
mining	...	...	...	1,498	1,503	1,527	1,699	1,507
manufacturing	...	...	...	1,582	1,637	1,701	1,407	1,701
production and distribution of electricity, gas and water	...	...	...	1,765	1,765	1,777	1,758	1,754
Construction	1,371	1,414	1,572	1,606	1,672	1,734	1,713	1,727
Wholesale and retail trade	1,663	1,692	1,733	1,723	1,729	1,777	1,788	1,794
Hotels and restaurants	...	...	...	1,640	1,644	1,680	1,695	1,703
Transport and communication	1,526*	1,592*	2,010*	1,664	1,674	1,699	1,701	1,703
Financial intermediation	1,733	1,752	1,778	1,790	1,793	1,815	1,806	1,807
Real estate, renting and business activities	...	...	...	1,731	1,744	1,766	1,756	1,757
Public administration	...	...	...	1,747	1,743	1,730	1,709	1,703
Education	1,452	1,439	1,468	1,456	1,459	1,468	1,465	1,461
Health care and social aid	1,653**	1,647**	1,681**	1,680	1,702	1,716	1,712	1,719
Community, social and personal services	...	...	...	1,590	1,603	1,629	1,635	1,638

*transport **health care

Source: State Statistics Committee of Ukraine

Table 61. Share of de facto used working time in the normative one by branches, hours per employed

	1999	2000	2001	2002	2003	2004	2005	2006
Total	79.3	80.3	82.9	83.8	84.8	86.2	86.4	87.0
Agriculture	88.6	84.4	83.9	82.9	82.3	85.7	86.1	88.5
Industry	68.4	72.5	78.0	80.4	82.2	84.2	84.2	84.6
mining	...	...	...	81.1	81.1	82.0	91.7	81.4
manufacturing	...	...	...	78.7	81.2	83.9	69.7	84.7
production and distribution of electricity. gas and water	...	...	...	87.6	87.5	87.7	87.2	87.3
Construction	68.8	70.8	78.4	80.1	83.0	85.6	85.5	86.6
Wholesale and retail trade	84.1	86.2	88.0	88.5	88.8	91.0	91.9	92.4
Hotels and restaurants	...	...	...	83.5	84.2	86.8	88.0	89.2
Transport and communication	...	...	...	83.9	84.7	85.7	85.9	86.3
Financial intermediation	87.6	88.7	89.7	90.3	90.6	91.1	91.1	91.3
Real estate. renting and business activities	...	...	...	86.8	87.6	88.5	89.6	88.9
Public administration	...	...	...	88.4	88.3	87.8	87.2	87.2
Education	83.4	83.4	84.7	85.6	85.9	85.9	85.9	86.0
Health care and social aid	...	...	...	87.2	87.6	88.0	87.8	88.1
Community. social and personal services	...	...	...	85.7	87.0	88.3	88.7	89.3

*transport **health care

Source: State Statistics Committee of Ukraine

Table 62. Proportion of de facto used working time in total one by branches, 2006.
%

Agriculture	88.5
Industry	84.7
mining	81.4
manufacturing	84.7
production and distribution of electricity. gas and water	87.3
Construction	86.6

Wholesale and retail trade	92.5
Hotels and restaurants	89.2
Transport and communication	86.3
Financial intermediation	91.3
Real estate, renting and business activities	88.9
Public administration	87.3
Education	86
Health care and social aid	88
Community, social and personal services	89.3

Source: State Statistics Committee of Ukraine

Table 63. Duration of vacation by branches, 2006, hours per year

Agriculture	176
Industry	184
mining	248
manufacturing	172
production and distribution of electricity. gas and water	173
Construction	167
Wholesale and retail trade	145
Hotels and restaurants	153
Transport and communication	176
Financial intermediation	138
Real estate, renting and business activities	170
Public administration	191
Education	205
Health care and social aid	182
Community, social and personal services	172

Source: State Statistics Committee of Ukraine

Table 64. Disability duration and working injured number

	injured	disability duration
1995	80.5	26.4
1996	64.8	27.5
1997	54.5	28.0
1998	50.9	28.9
1999	43.3	28.9
2000	34.3	29.0
2001	33.9	30.3
2002	27.8	32.1
2003	25.7	33.5
2004	23.3	36.1
2005	21.2	36.3
2006	19.7	37.8

Source: State Statistics Committee of Ukraine

Table 65. Conditions of work				
	1999	2001	2003	2005
Number of employed, working in conditions, which do not respond to the sanitary-hygienic norms				
Total, thous. persons	1,898.2	1,668.9	1,614.5	1,598.5
Proportion in the total employed, %	23.0	24.7	26.1	27.4
Proportion of employed in conditions of exceeding of Hazardous chemical substances of the 1-4 classes of danger	...	...	7.2	9.0
Dust of fibrous action	8.4	9.4	9.3	10.0
Vibration	2.5	2.7	2.9	3.1
Noise, infrasound, ultrasound	8.2	9.8	11.4	13.1
Microclimate in a room	4.9	5.6	6.7	8.0
Temperature of the external air of atmospheric pressure	...	...	2.4	2.9
Heavy labour	3.3	4.1	5.5	6.2
Working pose	...	...	6.0	8.3
Intensity of work	3.0	4.3	5.9	7.8
Other factors	...	...	0.4	0.4

Source: State Statistics Committee of Ukraine

Table 66. Conditions of work by economic branches, 2005

	Agriculture	Industry	Mining	manufacturing	manufacturing	Construction	Transport and communication
Number of employed, working in conditions, which do not respond to the sanitary-hygienic norms							
Total, thous. persons	80.5	1220.4	360.2	695.9	164.3	90.1	207.5
Proportion in the total employed, %	8.7	35.5	69.0	29.3	30.3	19.9	20.6
Proportion of employed in conditions of exceeding of Hazardous chemical substances of the 1-4 classes of danger	2.0	12.5	9.4	13.7	10.2	7.3	4.5
Dust of fibrous action	1.0	15.1	48.3	10.2	4.3	6.4	2.6
Vibration	2.0	3.4	11.0	2.2	1.4	2.8	2.9
Noise, infrasound, ultrasound	2.5	18.4	34.6	15.9	13.4	6.9	7.6
Microclimate in a room	1.2	12.2	17.3	11.6	9.8	3.2	2.0
Temperature of the external air of atmospheric pressure	0.5	2.9	6.3	2.1	3.4	5.0	4.4
Heavy labour	1.4	8.3	26.5	5.4	3.5	6.1	3.6
Working pose	0.6	10.6	20.9	8.4	10.0	6.3	8.9
Intensity of work	0.8	9.4	23.6	6.9	6.8	5.4	9.9

Other factors	0.1	0.5	0.6	0.3	1.2	0.3	0.2
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Source: State Statistics Committee of Ukraine

Table 67. Conditions of work by gender, 2005²

	1999		2001		2003		2005	
	Male	Female	Male	Female	Male	Female	Male	Female
Number of employed, working in conditions, which do not respond to the sanitary-hygienic norms								
Total, thous. persons	1,388.1	510.1	1,238.3	430.6	1,207.3	407.2	1,214.0	384.5
Proportion in the total employed, %	n/a	15.7	n/a	16.4	32.3	16.7	34.2	16.8
Proportion of employed in conditions of exceeding of Hazardous chemical substances of the 1-4 classes of danger	75.7	17.3	78.0	15.5	97.5	18.7	121.9	21.9
Dust of fibrous action	139.0	20.4	138.0	18.9	132.2	17.9	142.9	16.9
Vibration	44.4	3.1	42.1	3.0	43.5	3.3	46.5	3.1
Noise, infrasound, ultrasound	131.2	24.5	140.3	23.3	158.4	25.7	182.9	26.5
Microclimate in a room					88.2	20.0	107.1	20.8
Temperature of the external air of atmospheric pressure					35.4	3.3	41.7	4.6
Heavy labour	53.4	9.2	59.8	8.6	79.8	9.0	90.3	8.8
Working pose					85.1	11.8	117.3	15.4
Intensity of work	45.2	11.7	59.3	12.5	81.5	13.8	109.7	15.0
Other factors					5.3	1.2	5.2	1.2

Source: State Statistics Committee of Ukraine

Table 68. Traumatism rate by branches, 2006. %

	total	female
Agriculture	2.1	1.3
Mining	13.5	3.2
Manufacturing	2.9	1.6
Production and distribution of electricity, gas and water	1.5	1.1
Construction	3.1	1.1
Wholesale and retail trade	0.8	0.4
Hotels and restaurants	0.4	0.4
Transport and communication	1.4	0.8

² Data collected on odd year

Financial intermediation	0.8	0.6
Real estate, renting and business activities	1.2	0.8
Public administration	0.7	0.5
Education	0.7	0.6
Health care and social aid	0.8	0.6
Community, social and personal services	1.3	0.9

Source: State Statistics Committee of Ukraine

Table 69. Expenditures of Fund insurance on working injures and professional morbidity, thousand HUA

	2002	2003	2004	2005	2006
Prophylactics of working injuries	14601.5	15455.0	10016.5	7240.9	6594.7
Funding of actions, suggested by the National program of improvement of safety, hygiene of work and professional environment	1816.3	2292.7	2928.4	1812.3	863.2
Funding of actions, suggested by regional programs of improvement of safety, hygiene of work and professional environment	2599.6	5306.9	1527.9	569.0	0.0
Funding of actions, suggested by sectoral programs of improvement of safety, hygiene of work and professional environment	4357.7	3643.2	2536.7	1893.4	1234.8
Funding of training and improvement of qualification of specialists on safety of work	1697.5	1360.1	152.5	1443.8	2604.2
Funding of organization of development and production of means of individual safety of workers	1228.2	2458.3	2605.2	767.0	110.6
Funding of actions on propaganda of safe conditions of work	152.9	195.9	64.4	538.2	835.6
Funding of other prophylactics actions in accordance with tasks of insurance on working injuries	2749.3	197.9	201.4	217.2	946.3
Medical, professional and social rehabilitation of victims with working injuries	26813.4	34407.8	45759.6	63516.5	110362.9
Treatment of victims in medical and prophylactics establishments	1647.5	4687.5	8390.1	11115.3	16294.3
Sanatorium-resort treatment of disabled	9596.6	11174.8	13173.5	18347.2	20328.2
Purchase of prosthetic-orthopedic goods	3240.0	3337.6	3670.9	5560.1	7413.8
Tooth prosthetics	23.0	27.7	17.1	35.4	26.2
Prosthetics of eyes and purchase of glasses	6.1	6.6	9.6	14.1	20.6
Hearing-aid	39.6	27.8	50.8	68.5	86.5
Medications	2201.4	3410.9	5221.5	8202.7	11198.7
Supplementary feeding	528.9	484.9	485.2	592.6	637.9
Professional training or re-training by individual programs of rehabilitation of victims	77.7	12.6	37.2	36.9	60.0
Special medical care	2402.7	2337.0	2749.5	3802.6	4686.9
Permanent outside care	4371.9	5144.9	6096.3	8227.2	9978.7
Household services	2460.0	3061.3	3748.6	5124.0	6224.3
Purchasing of special transport means	XXX	XXX	577.5	771.6	1540.8
Social rehabilitation of victims, including single-paid money benefits to non-employed disabled	XXX	XXX	8.7	5.0	7.8
Compensation of expenses on petrol, repair and technical services of cars and on transport services to disabled	217.9	263.7	415.3	498.2	544.2
Compensation of cost of cars' purchase	XXX	430.5	1107.8	1151.1	31314.0
Compensation of harm to health of a worker or in case of his death	887175.2	1065635.9	1233842.4	1773707.8	2002967.8
Compensation of the paid pensions on disability due to working injury or professional morbidity	49205.8	54691.4	52399.3	111008.5	97848.6

and pensions on a loss of breadwinners to the Pensions Fund of Ukraine					
Benefit on temporary inability to work until recovering or disability granting	21858.3	28487.5	35806.7	45202.3	60227.3
Single-paid benefit to a victim in case of a steady loss of ability to work	94900.7	131241.8	150838.1	194703.6	244103.9
Monthly money sum in case of partial or complete loss of ability to work, which compensates the corresponding part of the lost income	550642.3	681671.1	813710.6	1030745.4	1294253.6
Payment at temporary move of a victim to an easier work	356.3	545.0	675.8	345.1	375.3
Single-paid benefit in case of a death of a victim	57092.5	82008.0	84736.2	83247.2	125758.0
Monthly insurance payments on a loss of a breadwinner to eligible persons	37142.0	51019.1	63251.8	78757.0	95730.9
Funeral expenses	841.5	993.2	1007.8	872.0	1051.7
Payment of arrears to the Pension Fund of Ukraine	74372.8	31772.6	25052.9	200120.3	0.0
Money sums for moral (non-property) harm	763.0	3206.2	6363.2	28706.4	83618.5
Banking services (provided by banks and "Ukrposhta")	9640.3	11863.8	13010.5	15065.5	17619.7
Provision of activity on services to disabled and workers with injuries	163.4	154.5	90.8	107.5	93.6
Payment of arrears to miners on recourse actions and single-paid benefits on losing professional ability to work, as on 01.04.2001 in accordance with Part 2 of Article 28 of the Law of Ukraine „On the State Budget of Ukraine in 2004”	XXX	3918.1	3998.1	4684.0	4193.4
Realization of actions with insurers in accordance with tasks of insurance of working injuries	10000.0	73000.0	200000.0	18709.9	-151.4
Other works, related to coordination of insurance activity	XXX	XXX	3182.4	3350.2	3645.6
Administrative expenses	61460.7	58331.7	70339.1	115001.5	173281.8
Total expenditures	22920.2	10449.8	10064.3	20603.9	27897.8

Source: Ministry for labour and social policy of Ukraine

Table 70. Unemployment benefits

	2001	2002	2003	2004	2005	2006
Average benefit. HUA per month	78.1	96.2	112.4	131.9	172.6	221.8
Ratio to the subsistence level for workable person, %	23.6	26.4	30.8	34.8	38.1	44.8
Ratio to average wage, %	25.1	25.6	24.3	22.4	21.4	21.3
Growth rate, % to preliminary year nominal	145.4	123.2	116.8	117.3	130.9	128.5
real	129.8	122.2	111.0	107.6	115.3	...

Source: Ministry for labour and social policy of Ukraine

Table 71. The structure of Expenditures of the Fund of the mandatory state social insurance of Ukraine on unemployment, %

	Active policy expenditure as share of total expenditure	Professional training and re-training expenditure as share of active policy	Public work expenditure as share of active policy expenditure	Administrative expenses as share of total expenditure

		expenditure		
1995	31.3	n/a	n/a	31.3
1996	21.1	n/a	n/a	32.2
1997	8.7	n/a	n/a	21.8
1998	9.7	n/a	n/a	16.5
1999	9.7	n/a	n/a	11.4
2000	10.2	72.8	24.5	12.8
2001	10.5	53.9	7.6	12.6
2002	10.6	28.1	12.7	11.3
2003	13.5	23.6	12.7	10.0
2004	16.8	22.1	10.1	11.6
2005	16.1	23.2	13.7	14.8
2006	16.2	21.5	13.7	15.9

Source: Ministry for labour and social policy of Ukraine

Table 72. Expenditures of the Fund of the mandatory state social insurance of Ukraine on unemployment, thousand UAH

	2001	2002	2003	2004	2005	2006
Total expenditures	973300.0	1436930.2	1817077.0	2385350.3	2494745.7	2937664.3
Total funding of material support and social services	680641.1	1010624.0	1307544.5	1604820.4	1829496.8	2084838.3
Support of unemployed	616801.9	849695.5	1042683.3	1190554.1	1415479.8	1601307.0
Standards benefits on unemployment	545190.9	715324.0	862089.8	979072.6	1185653.3	1458851.6
Single-paid unemployment benefits to start business activity	25788.6	60178.1	84621.9	111968.1	149085.0	84545.1
Benefits in time of professional training or re-training	25339.2	33227.8	33308.9	39116.8	44544.5	56307.6
Welfares	20483.2	40965.6	62662.70	60396.6	36197.0	1603.1
Banking services	2980.8	4167.8	5189.40	5856.6	7029.1	2987.5
Professional training and re-training	33291.7	44087.8	61311.1	90355.8	94449.7	103458.0
Public works	8334.7	19982.6	33107.0	41172.6	55887.8	66043.2
Subventions to employers for creation of additional jobs	10395.6	51399.1	92825.9	150165.6	210519.5	258364.7
Information services and consultancies, related to placement in a job	8836.4	41291.2	72427.50	126715.7	46130.9	52677.5
Development of information network for unemployed	47859.6	99849.0	60466.40	91015.5	59108.6	55545.7
Compensations to the Pension Fund, related to pre-scheduled retirement of unemployed	71575.6	73943.1	87732.10	95715.7	162809.4	234004.1
Creation of new jobs for employees, dismissed due to closing of mines	0.0	0.0	98220.10	104308.6	0.0	0.0
Administrative expenses	173223.7	252514.1	263113.9	489487.1	443330.9	563276.2

Source: Ministry for labour and social policy of Ukraine

Table 73. Social security by branches per month per person, 2006, HUA

Branch	Social security size, HUA
Mining	735.9
Manufacturing	443.7
Production and distribution of electricity, gas and water	477.2
Construction	446.6
Wholesale and retail trade	337.0
Hotels and restaurants	284.1
Transport and communication	527.3
Financial intermediation	678.2
Real estate, renting and business activities	425.2
Public administration	568.3
Education	487.7
Health care and social aid	307.0
Community, social and personal services	320.8

Source: Ministry for labour and social policy of Ukraine

Table 73. Social security structure, 2006. %

Pension insurance	78.3
Unemployment insurance	3.4
Accident insurance	5.2
Temporary nonworkability insurance	7.4
Assistance during first 5 days of nonworkability	2.4
Other	3.3

Source: Ministry for labour and social policy of Ukraine

Table 74. Working injured number, persons

	with death	without death
2002	1,130	26,975
2003	1,061	25,148
2004	994	22,589
2005	900	20,943
2006	892	19,173

Source: Ministry for labour and social policy of Ukraine

Table 75. Unemployed by the benefit size, 2006. %

Benefit size. HUA	% unemployed
132	54.1
132.01-190.00	28.2
190.01-250.00	11.4
250.01-300.00	8.7
300.01-400.00	11.2
400.01-505.00	7.6
505.01	14.7

Source: Ministry for labour and social policy of Ukraine

Table 76. Subsistence level for workable person and minimum unemployment benefit dynamic, HUA

	subsistence level for workable person	ratio. %	minimum unemployment benefit
2000	-	-	25
2001	331	11.2	37
2002	365	16.4	60
2003	365	20.3	74
2004	387	25.8	100
2005	453	27.6	125
2006	483	33.1	160
2007	525	36.2	190

*Subsistence level is calculated since 2001

Source: Ministry for labour and social policy of Ukraine

Table 77. Expenditure of Fund insurance on unemployment

	2001	2002	2003	2004	2005	2006
Standards benefits on unemployment	56	49.8	47.4	41	47.5	49.7
Single-paid unemployment benefits to start business activity	2.6	4.2	4.7	4.7	6	2.9
Benefits in time of professional training or re-training	2.6	2.3	1.8	1.6	1.8	1.9
Welfares	2.1	2.9	3.4	2.5	1.5	0.1
Banking services	0.3	0.3	0.3	0.2	0.3	0.1
Professional training and re-training	3.4	3.1	3.4	3.8	3.8	3.5
Public works	0.9	1.4	1.8	1.7	2.2	2.2
Subventions to employers for creation of additional jobs	1.1	3.6	5.1	6.3	8.4	8.8
Information services and consultancies. related to placement in a job	0.9	2.9	4	5.3	1.8	1.8
Development of information network for unemployed	4.9	6.9	3.3	3.8	2.4	1.9
Compensations to the Pension Fund. related to pre-scheduled retirement of unemployed	0.9	2.9	4	5.3	1.8	1.8
Creation of new jobs for employees. dismissed due to closing of mines	4.9	6.9	3.3	3.8	2.4	1.9
Administrative expenses	17.8	17.6	14.5	20.5	17.8	19.2

Source: Ministry for labour and social policy of Ukraine

Table 78. Share of employed with privileges for hard labour conditions, 2005.%

AR Crimea	24
Vinnitsya	20.9
Volyn	25.4
Dnipropetrovsk	41.5
Donetsk	45.4
Zhytomyr	20.5
Zakarpattia	12.3
Zaporizhzhya	37.5

Ivano-Frankivsk	32.6
Kyiv	24.4
Kirovograd	25.5
Luhansk	47.4
Lviv	24.5
Mykolaiv	17.3
Odesa	20.9
Poltava	30.1
Rivne	28
Sumy	28.8
Ternopil	18.9
Kharkiv	26
Kherson	20.9
Khmelnyskiy	20.6
Cherkasy	25.3
Chernivtsi	15.1
Chernihiv	22.6
City Kyiv	23
City Sevastopol	21.2

Source: Ministry for labour and social policy of Ukraine