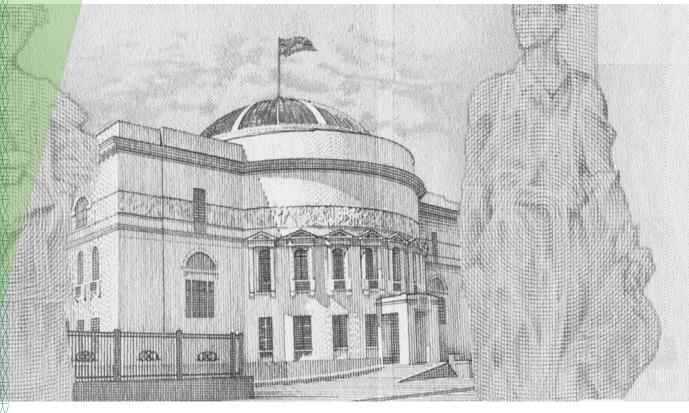
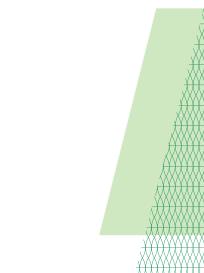


Monetary and Financial Statistics

June 2020







Information has been prepared according to the monetary and financial statistics data compiled on the basis of the statistical reporting of banks and the National Bank of Ukraine, information of the National Commission for State Regulation of Financial Services Markets, the National Commission on Securities and Stock Market, the Ministry of Finance of Ukraine, the State Statistical Service of Ukraine, calculations and estimates of the National Bank of Ukraine.

More detailed information is available on page «Statistics. Financial Sector Statistics» on the official website of the National Bank of Ukraine:

https://www.bank.gov.ua/statistic/sector-financial

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National Bank of Ukraine monetary policy indicators

Table 1. Interest rate on refinancing

Components -	2019			2020					
	10	11	12	1	2	3	4	5	6
NBU discount rate (end of period)	15.5	15.5	13.5	11.0	11.0	10.0	8.0	8.0	6.0
Average weighted interest rate on all instruments	16.0	15.5	14.5	12.9	12.0	11.4	8.5	8.0	6.4
of wich									
loans granted through tender	16.0	17.5	14.5	12.6	11.0	10.0	8.3	8.0	6.0
overnight loans	18.5	15.5	-	13.0	13.0	12.2	11.9	10.0	7.0

Table 2. Reserve requirements, %

Validity	current accounts and deposits in national currency	current accounts and deposits in foreign currency
з 13.03.2020	0	10

Table 3. Official exchange rate of hryvnia against US dollar and euro, hryvnias

		2019		2020						
	10	11	12	1	2	3	4	5	6	
US Dollar										
period average	24.8082	24.3675	23.6094	24.1194	24.5965	26.4123	27.2247	26.8143	26.7073	
end of period	24.9954	24.0356	23.6862	24.9196	24.5610	28.0615	26.9714	26.9059	26.6922	
Euro										
period average	27.4011	26.9584	26.2069	26.7923	26.8446	29.1595	29.5946	29.1871	30.0406	
end of period	27.7599	26.4512	26.4220	27.4751	26.9299	30.9617	29.2424	29.6234	29.9500	

Table 4. Monetary base and its components

		2019				20	20		
		June			Мау			June	
Components	outstan- ding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstan- ding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstan- ding amounts at end of period, UAH billions	trans- actions for UAH billions	annual growth rates, %
Monetary base	445.08	16.39	6.0	519.65	7.64	21.2	532.65	13.00	19.7
of wich									
Currency in circulation	393.77	13.92	5.4	472.11	18.40	24.3	486.29	14.18	23.5
Transferable deposits of other deposit-taking corporations	51.29	2.49	10.6	47.50	-10.75	-2.7	46.34	-1.16	-9.6
Transferable deposits of other sectors of economy	0.03	-0.02	59.6	0.03	-0.01	-26.2	0.02	-0.01	-32.8

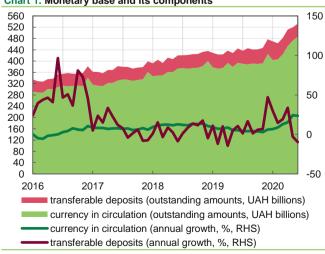


Chart 1. Monetary base and its components

Surveys of financial corporations

Table 5. Deposit-taking corporations survey¹

			2019				20	20			
			June			Мау			June		
	Components	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	
(1)	Monetary aggregate M3	1 288.97	37.26	6.3	1 578.41	33.31	25.0	1 610.50	33.93	24.0	
(2)	Other items (net) (3 + 4 – 1)	713.41	-8.53	-	773.40	6.29	-	732.04	-40.95	-	
(3)	Domestic credit (3.1 + 3.2)	1 673.65	-22.17	-5.2	1 754.02	47.10	1.4	1 692.16	-61.02	-0.9	
(3.1)	Net claims on the central government	632.40	-28.06	-	743.07	57.90	-	680.72	-63.17	-	
(3.2)	Claims on other sectors of economy	1 041.25	5.89	-0.8	1 010.95	-10.80	-3.0	1 011.44	2.14	-3.4	
	Other financial corporations	11.10	-0.41	-17.0	11.85	-0.15	-1.1	12.43	0.59	7.6	
	State and local government	2.96	-0.01	113.6	6.71	0.30	116.9	7.00	0.33	127.9	
	Non-financial corporations	816.88	5.20	-3.0	773.16	-10.91	-5.6	771.69	-0.15	-6.2	
	Households ²	210.31	1.10	9.3	219.22	-0.03	4.7	220.32	1.38	4.9	
(4)	Net foreign assets	328.74	50.90	-	597.79	-7.50	-	650.39	54.01	-	

Table 6. Monetary aggregates and counterparts items of deposit-taking corporations survey¹

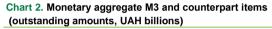
Components amounts actions growth at end of UAH at end of UAH for period, UAH at end of UAH for period, UAH <				2019		2020					
Components amounts actions growth at end of for period, utat billions utat billions utat billions at end of for period, utat billions dual				June			Мау			June	
Components M3 (1) M3 (1.6 + 1.7) 1 288.97 37.26 6.3 1 578.41 33.31 25.0 1 610.50 33.93 24 (1.1) Currency in circulation outside deposits in national currency 359.16 9.87 4.4 434.89 17.09 24.5 448.59 13.69 24 (1.2) Transferable deposits in national currency 324.06 18.66 14.6 403.12 7.20 32.0 420.90 17.78 29 (1.3) M1 (1.1 + 1.2) 683.22 28.53 9.0 838.02 24.29 28.0 669.49 31.48 27 (1.4) Transferable deposits in foreign currency 164.07 9.22 10.7 267.62 5.29 68.8 261.96 -4.92 66 (1.5) Other deposits 438.45 -0.34 1.0 469.88 3.80 6.0 476.39 7.58 7 (1.6) M2 (1.3 + 1.4 + 1.5) 1 285.74 37.41 6.3 1 575.52 33.38 25.1 1 607.84 34.14 24 (1.7) Sec		Components	amounts at end of period,	actions for period, UAH	growth rates,	amounts at end of period,	actions for period, UAH	growth rates,	amounts at end of period,	actions for period, UAH	annual growth rates, %
		Componento M2	UAH DIIIONS	DIIIONS		UAH DIIIONS	DIIIONS		UAH DIIIONS	DIIIONS	
(1.1) Currency in circulation outside deposit-taking corporations 359.16 9.87 4.4 434.89 17.09 24.5 448.59 13.69 24 (1.2) Transferable deposits in notional currency 324.06 18.66 14.6 403.12 7.20 32.0 420.90 17.78 29 (1.3) M1 (1.1 + 1.2) 683.22 28.53 9.0 838.02 24.29 28.0 869.49 31.48 27 (1.4) Transferable deposits in foreign currency 164.07 9.22 10.7 267.62 5.29 68.8 261.96 -4.92 566 (1.5) Other deposits 438.45 -0.34 1.0 469.88 3.80 6.0 476.39 7.58 7 (1.6) M2 (1.3 + 1.4 + 1.5) 1.285.74 37.41 6.3 1575.52 33.38 25.1 1607.84 34.14 24 (1.7) Securities other than shares 3.24 -0.15 43.5 2.89 -0.07 -16.9 2.67 -0.20 1.9 Counterparts	(1)	•	4 000 07	27.20	<u> </u>	4 570 44	22.24	25.0	1 010 50	22.02	24.0
359.16 9.87 4.4 434.89 17.09 24.5 448.59 13.69 24 (1.2) Transferable deposits in national currency 324.06 18.66 14.6 403.12 7.20 32.0 420.90 17.78 29 (1.3) M1 (1.1+1.2) 683.22 28.53 9.0 838.02 24.29 28.0 869.49 31.48 27 (1.4) Transferable deposits in foreign currency 164.07 9.22 10.7 267.62 5.29 68.8 261.96 -4.92 66 (1.5) Other deposits 438.45 -0.34 1.0 469.88 3.80 6.0 476.39 7.58 7 (1.6) M2 (1.3 + 1.4 + 1.5) 1 285.74 37.41 6.3 1 575.52 33.38 25.1 1 607.84 34.14 24 (1.7) Securities other than shares 3.24 -0.15 43.5 2.89 -0.07 1.69 2.67 -0.20 -19 Counterparts Liabilities (3) Shares and other equity 341.11 6.08 3.7 391.61 -18.42 2.8 <td< td=""><td>• •</td><td></td><td>1 288.97</td><td>37.20</td><td>0.3</td><td>1 578.41</td><td>33.31</td><td>25.0</td><td>1 610.50</td><td>33.93</td><td>24.0</td></td<>	• •		1 288.97	37.20	0.3	1 578.41	33.31	25.0	1 610.50	33.93	24.0
national currency 324.06 18.66 14.6 403.12 7.20 32.0 420.90 17.78 29 (1.3) M1 (1.1 + 1.2) 683.22 28.53 9.0 838.02 24.29 28.0 869.49 31.48 27 (1.4) Transferable deposits in foreign currency 164.07 9.22 10.7 267.62 5.29 68.8 261.96 -4.92 56 (1.5) Other deposits 438.45 -0.34 1.0 469.88 3.80 6.0 476.39 7.58 7 (1.6) M2 (1.3 + 1.4 + 1.5) 1285.74 37.41 6.3 1575.52 33.38 25.1 1607.84 34.14 24 (1.7) Securities other than shares 3.24 -0.15 43.5 2.89 -0.07 -16.9 2.67 -0.20 -19 CounterpartsLiabilities excluded from M3 7.81 -0.54 -47.2 8.50 0.70 2.0 9.27 0.77 19 (3) Shares and other equity 341.11 6.08 3.7 391.61 -18.42 2.8 388.26 -3.41 0 (4) Other items (net) 364.50 -14.06 -373.29 24.01 -334.52 -38.31 Assets(5) Domestic credit 1673.65 -22.17 -5.2 1754.02 47.10 1.4 1692.16 -61.02 -0 (5.1) Net claims on central government 632.40 -28.06 -743.07	()	deposit-taking corporations	359.16	9.87	4.4	434.89	17.09	24.5	448.59	13.69	24.9
(1.4) Transferable deposits in foreign currency 164.07 9.22 10.7 267.62 5.29 68.8 261.96 -4.92 56 (1.5) Other deposits 438.45 -0.34 1.0 469.88 3.80 6.0 476.39 7.58 7 (1.6) M2 (1.3 + 1.4 + 1.5) 1 285.74 37.41 6.3 1 575.52 33.38 25.1 1 607.84 34.14 24 (1.7) Securities other than shares 3.24 -0.15 43.5 2.89 -0.07 -16.9 2.67 -0.20 -19 Counterparts Liabilities excluded from M3 7.81 -0.54 -47.2 8.50 0.70 2.0 9.27 0.77 19 Gouther equity 341.11 6.08 3.7 391.61 -18.42 2.8 388.26 -3.41 0 (4) Other items (net) 364.50 -14.06 - 373.29 24.01 - 334.52 -38.31 Assets (5) Domestic credit 1 673.65 -22.17 -5.2 1 754.02 47.10 1.4<	(1.2)	•	324.06	18.66	14.6	403.12	7.20	32.0	420.90	17.78	29.9
currency 104.07 9.22 10.7 207.52 5.29 68.8 201.96 -4.92 56 (1.5) Other deposits 438.45 -0.34 1.0 469.88 3.80 6.0 476.39 7.58 7 (1.6) M2 (1.3 + 1.4 + 1.5) 1 285.74 37.41 6.3 1 575.52 33.38 25.1 1 607.84 34.14 24 (1.7) Securities other than shares 3.24 -0.15 43.5 2.89 -0.07 -16.9 2.67 -0.20 -19 Counterparts Liabilities excluded from M3 7.81 -0.54 -47.2 8.50 0.70 2.0 9.27 0.77 19 Gounterparts Liabilities excluded from M3 7.81 -0.54 -47.2 8.50 0.70 2.0 9.27 0.77 19 Gounterparts Counterparts Liabilities excluded from M3 7.81 -0.54 -47.2 8.50 0.70 2.0	(1.3)	M1 (1.1 + 1.2)	683.22	28.53	9.0	838.02	24.29	28.0	869.49	31.48	27.3
(1.6) M2 (1.3 + 1.4 + 1.5) 1 285.74 37.41 6.3 1 575.52 33.38 25.1 1 607.84 34.14 24 (1.7) Securities other than shares 3.24 -0.15 43.5 2.89 -0.07 -16.9 2.67 -0.20 -19 Counterparts Liabilities (2) Liabilities excluded from M3 7.81 -0.54 -47.2 8.50 0.70 2.0 9.27 0.77 19 (3) Shares and other equity 341.11 6.08 3.7 391.61 -18.42 2.8 388.26 -3.41 0 (4) Other items (net) 364.50 -14.06 - 373.29 24.01 - 334.52 -38.31 Assets (5) Domestic credit 1 673.65 -22.17 -5.2 1 754.02 47.10 1.4 1 692.16 -61.02 -0 (5.1) Net claims on central government 632.40 -28.06 - 743.07 57.90 - 680.72 -63.17 Claims	(1.4)		164.07	9.22	10.7	267.62	5.29	68.8	261.96	-4.92	56.6
(1.7) Securities other than shares 3.24 -0.15 43.5 2.89 -0.07 -16.9 2.67 -0.20 -19 Counterparts Liabilities (2) Liabilities excluded from M3 7.81 -0.54 -47.2 8.50 0.70 2.0 9.27 0.77 19 (3) Shares and other equity 341.11 6.08 3.7 391.61 -18.42 2.8 388.26 -3.41 0 (4) Other items (net) 364.50 -14.06 - 373.29 24.01 - 334.52 -38.31 Assets (5) Domestic credit 1 673.65 -22.17 -5.2 1 754.02 47.10 1.4 1 692.16 -61.02 -0 (5.1) Net claims on central government 632.40 -28.06 - 743.07 57.90 - 680.72 -63.17 Claims 744.12 -10.12 -3.6 808.68 43.84 3.9 831.98 22.40 8 Minus: liabilities 111.72 17.93 94.5 65.60 -14.05 -28.2 151.26	(1.5)	Other deposits	438.45	-0.34	1.0	469.88	3.80	6.0	476.39	7.58	7.8
Counterparts International and the equity Att 11 6.08 3.7 391.61 -18.42 2.8 388.26 -3.41 0 (3) Shares and other equity 341.11 6.08 3.7 391.61 -18.42 2.8 388.26 -3.41 0 (4) Other items (net) 364.50 -14.06 - 373.29 24.01 - 334.52 -38.31 Assets	(1.6)	M2 (1.3 + 1.4 + 1.5)	1 285.74	37.41	6.3	1 575.52	33.38	25.1	1 607.84	34.14	24.1
Liabilities (2) Liabilities excluded from M3 7.81 -0.54 -47.2 8.50 0.70 2.0 9.27 0.77 19 (3) Shares and other equity 341.11 6.08 3.7 391.61 -18.42 2.8 388.26 -3.41 00 (4) Other items (net) 364.50 -14.06 $ 373.29$ 24.01 $ 334.52$ -38.31 Assets (5) Domestic credit $1.673.65$ -22.17 -5.2 $1.754.02$ 47.10 1.4 $1.692.16$ -61.02 -00 (5.1) Net claims on central government 632.40 -28.06 $ 743.07$ 57.90 $ 680.72$ -63.17 Claims 744.12 -10.12 -3.6 808.68 43.84 3.9 831.98 22.40 8 Minus: liabilities 111.72 17.93 94.5 65.60 -14.05 -28.2	(1.7)	Securities other than shares	3.24	-0.15	43.5	2.89	-0.07	-16.9	2.67	-0.20	-19.3
		Counterparts									
(3)Shares and other equity 341.11 6.08 3.7 391.61 -18.42 2.8 388.26 -3.41 0 (4)Other items (net) 364.50 -14.06 $ 373.29$ 24.01 $ 334.52$ -38.31 Assets(5)Domestic credit 1673.65 -22.17 -5.2 1754.02 47.10 1.4 1692.16 -61.02 -0 (5.1)Net claims on central government 632.40 -28.06 $ 743.07$ 57.90 $ 680.72$ -63.17 Claims 744.12 -10.12 -3.6 808.68 43.84 3.9 831.98 22.40 8 Minus: liabilities 111.72 17.93 94.5 65.60 -14.05 -28.2 151.26 85.57 39 (5.2)Claims on other sectors of economy 1041.25 5.89 -0.8 1010.95 -10.80 -3.0 1011.44 2.14 -3 among them: $Loans$ 1023.90 5.88 -0.5 990.89 -10.51 -3.3 991.62 2.21 -3 Securities other than shares 7.66 -0.16 -12.8 12.35 0.23 45.5 12.14 -0.18 46		Liabilities									
(4) Other items (net) 364.50 -14.06 $ 373.29$ 24.01 $ 334.52$ -38.31 Assets(5) Domestic credit1 673.65 -22.17 -5.2 1 754.02 47.10 1.4 $1.692.16$ -61.02 -0 (5.1) Net claims on central government 632.40 -28.06 $ 743.07$ 57.90 $ 680.72$ -63.17 Claims 744.12 -10.12 -3.6 808.68 43.84 3.9 831.98 22.40 8 Minus: liabilities 111.72 17.93 94.5 65.60 -14.05 -28.2 151.26 85.57 39 (5.2) Claims on other sectors of economy $1.041.25$ 5.89 -0.8 $1.010.95$ -10.80 -3.0 $1.011.44$ 2.14 -3 among them:Loans $1.023.90$ 5.88 -0.5 990.89 -10.51 -3.3 991.62 2.21 -3 Securities other than shares 7.66 -0.16 -12.8 12.35 0.23 45.5 12.14 -0.18 46	(2)	Liabilities excluded from M3	7.81	-0.54	-47.2	8.50	0.70	2.0	9.27	0.77	19.0
Assets (5) Domestic credit 1 673.65 -22.17 -5.2 1 754.02 47.10 1.4 1 692.16 -61.02 -0 (5.1) Net claims on central government 632.40 -28.06 - 743.07 57.90 - 680.72 -63.17 Claims 744.12 -10.12 -3.6 808.68 43.84 3.9 831.98 22.40 8 Minus: liabilities 111.72 17.93 94.5 65.60 -14.05 -28.2 151.26 85.57 39 (5.2) Claims on other sectors of economy 1 041.25 5.89 -0.8 1 010.95 -10.80 -3.0 1 011.44 2.14 -3 among them: Loans 1 023.90 5.88 -0.5 990.89 -10.51 -3.3 991.62 2.21 -3 Securities other than shares 7.66 -0.16 -12.8 12.35 0.23 45.5 12.14 -0.18 46	(3)	Shares and other equity	341.11	6.08	3.7	391.61	-18.42	2.8	388.26	-3.41	0.1
(5) Domestic credit 1 673.65 -22.17 -5.2 1 754.02 47.10 1.4 1 692.16 -61.02 -0 (5.1) Net claims on central government 632.40 -28.06 - 743.07 57.90 - 680.72 -63.17 Claims 744.12 -10.12 -3.6 808.68 43.84 3.9 831.98 22.40 8 Minus: liabilities 111.72 17.93 94.5 65.60 -14.05 -28.2 151.26 85.57 39 (5.2) Claims on other sectors of economy 1 041.25 5.89 -0.8 1 010.95 -10.80 -3.0 1 011.44 2.14 -3 among them: Loans 1 023.90 5.88 -0.5 990.89 -10.51 -3.3 991.62 2.21 -3 Securities other than shares 7.66 -0.16 -12.8 12.35 0.23 45.5 12.14 -0.18 46	(4)	Other items (net)	364.50	-14.06	-	373.29	24.01	-	334.52	-38.31	-
(5.1) Net claims on central government 632.40 -28.06 - 743.07 57.90 - 680.72 -63.17 Claims 744.12 -10.12 -3.6 808.68 43.84 3.9 831.98 22.40 8 Minus: liabilities 111.72 17.93 94.5 65.60 -14.05 -28.2 151.26 85.57 39 (5.2) Claims on other sectors of economy 1 041.25 5.89 -0.8 1 010.95 -10.80 -3.0 1 011.44 2.14 -3 among them:		Assets									
government 632.40 -28.06 - 743.07 57.90 - 680.72 -63.17 Claims 744.12 -10.12 -3.6 808.68 43.84 3.9 831.98 22.40 8 Minus: liabilities 111.72 17.93 94.5 65.60 -14.05 -28.2 151.26 85.57 39 (5.2) Claims on other sectors of economy 1 041.25 5.89 -0.8 1 010.95 -10.80 -3.0 1 011.44 2.14 -3 among them:	(5)	Domestic credit	1 673.65	-22.17	-5.2	1 754.02	47.10	1.4	1 692.16	-61.02	-0.9
Minus: liabilities 111.72 17.93 94.5 65.60 -14.05 -28.2 151.26 85.57 39 (5.2) Claims on other sectors of economy 1 041.25 5.89 -0.8 1 010.95 -10.80 -3.0 1 011.44 2.14 -3 among them: Loans 1 023.90 5.88 -0.5 990.89 -10.51 -3.3 991.62 2.21 -3 Securities other than shares 7.66 -0.16 -12.8 12.35 0.23 45.5 12.14 -0.18 46	(5.1)		632.40	-28.06	_	743.07	57.90	-	680.72	-63.17	_
(5.2) Claims on other sectors of economy 1 041.25 5.89 -0.8 1 010.95 -10.80 -3.0 1 011.44 2.14 -3 among them: Loans 1 023.90 5.88 -0.5 990.89 -10.51 -3.3 991.62 2.21 -3 Securities other than shares 7.66 -0.16 -12.8 12.35 0.23 45.5 12.14 -0.18 46		Claims	744.12	-10.12	-3.6	808.68	43.84	3.9	831.98	22.40	8.3
economy 1 041.25 5.89 -0.8 1 010.95 -10.80 -3.0 1 011.44 2.14 -3 among them: Loans 1 023.90 5.88 -0.5 990.89 -10.51 -3.3 991.62 2.21 -3 Securities other than shares 7.66 -0.16 -12.8 12.35 0.23 45.5 12.14 -0.18 46		Minus: liabilities	111.72	17.93	94.5	65.60	-14.05	-28.2	151.26	85.57	39.3
Loans 1 023.90 5.88 -0.5 990.89 -10.51 -3.3 991.62 2.21 -3 Securities other than shares 7.66 -0.16 -12.8 12.35 0.23 45.5 12.14 -0.18 46	(5.2)		1 041.25	5.89	-0.8	1 010.95	-10.80	-3.0	1 011.44	2.14	-3.4
Securities other than shares 7.66 -0.16 -12.8 12.35 0.23 45.5 12.14 -0.18 46											
											-3.6
Shares and other equity 0.64 0.00 20.1 0.34 0.00 -52.1 0.34 0.00 -52		Securities other than shares	7.66	-0.16	-12.8	12.35	0.23	45.5	12.14	-0.18	46.4
		Shares and other equity	0.64	0.00	20.1	0.34	0.00	-52.1	0.34	0.00	-52.1
(6) Net foreign assets 328.74 50.90 - 597.79 -7.50 - 650.39 54.01	(6)	Net foreign assets	328.74	50.90	-	597.79	-7.50	-	650.39	54.01	-

¹ National Bank of Ukraine and other deposit-taking corporations

² Households and non-profit institutions serving households

Table 7. Components M3 by sectors of the economy

		2019		2020						
		June			Мау		June			
Components	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	
Transferable deposits										
in national currency	324.06	18.66	14.6	403.12	7.20	32.0	420.90	17.78	29.9	
Other financial corporations	8.86	0.93	15.1	10.58	0.49	33.4	11.71	1.13	32.2	
Non-financial corporations	149.75	-0.75	14.1	181.69	1.04	20.7	188.47	6.78	25.9	
Households ¹	165.45	18.48	15.1	210.85	5.67	43.5	220.73	9.87	33.4	
M2 - M1	602.52	8.87	3.4	737.50	9.09	22.1	738.35	2.66	20.7	
Other financial corporations	19.82	0.70	3.8	21.73	-0.12	13.1	22.67	0.96	13.9	
Non-financial corporations	188.81	4.65	-1.1	267.19	8.14	41.5	265.86	-0.84	37.6	
Households ¹	393.89	3.52	5.7	448.58	1.07	13.4	449.82	2.54	13.0	
M3 - M2	3.24	-0.15	43.5	2.89	-0.07	-16.9	2.67	-0.20	-19.3	
Other financial corporations	0.06	0.00	39.0	0.11	-0.00	99.6	0.11	0.00	91.8	
Non-financial corporations	0.01	0.00	170.0	0.00	0.00	_	0.00	0.00	-	
Households ¹	3.17	-0.16	43.3	2.78	-0.07	-18.9	2.55	-0.21	-21.3	



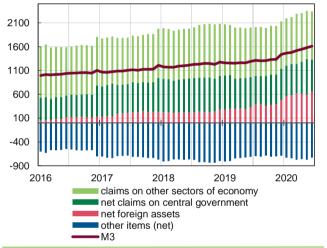


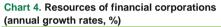
Chart 3. Monetary aggregate M3 and counterpart items (annual growth rates, %)



¹ Households and non-profit institutions serving households

Table 8. Financial corporations survey

		l qu	arter 2019		IV qu	uarter 2019		l qu	arter 2020	
	Components	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %
(1)	Net foreign assets	279.12	21.53	-	461.90	126.16	-	598.38	40.72	-
(2)	Domestic credit ²	1 953.46	-81.94	-0.1	1 935.03	43.93	-1.8	1 963.76	-52.43	-0.4
(2.1)	Net claims on central government	643.61	-76.08	-	671.07	33.62	-	631.51	-56.36	-
	Claims	777.31	-15.79	-1.1	735.23	-21.31	-5.7	753.54	-5.02	-4.4
	Less: liabilities	133.70	60.29	26.3	64.15	-54.93	-6.3	122.03	51.33	-7.0
(2.2)	Claims on other residents	1 309.85	-5.86	2.7	1 263.96	10.31	0.6	1 332.25	3.93	1.4
	State and local government	2.94	-0.05	213.5	5.74	2.14	90.3	6.45	0.67	116.4
	Non-financial corporations	1 082.21	-13.86	0.6	1 025.24	5.21	-1.7	1 079.89	-2.71	-0.7
	Households ¹	224.69	8.05	13.5	232.98	2.96	10.9	245.91	5.96	9.7
(3)	Currency in circulation outside financial corporations	342.68	-19.85	6.2	382.23	24.60	5.4	387.89	5.66	13.2
(4)	Deposits	886.56	10.41	6.0	1 021.28	101.96	23.3	1 101.60	4.98	22.4
(5)	Securities other than shares	8.22	-0.89	63.4	7.73	0.28	-10.3	7.18	-1.03	-13.8
(6)	Loans	0.14	0.02	-70.3	0.14	-0.02	9.0	0.15	0.01	8.9
(7)	Financial derivatives	0.03	0.00	0.0	0.04	0.00	0.0	0.83	0.00	0.0
(8)	Insurance technical reserves	28.85	1.19	25.8	30.91	0.12	11.7	33.60	2.69	16.5
(9)	Shares and other equity	639.69	-38.74	0.1	679.03	25.34	5.1	753.65	1.78	11.8
(10)	Other items (net)	326.41	-12.55	-	275.56	17.81	-	277.24	-25.79	-



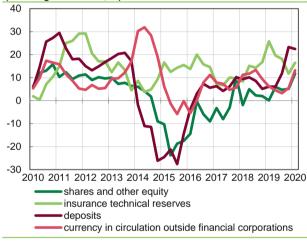
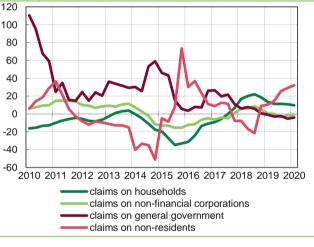


Chart 5. Claims of financial corporations (annual growth rates, %)



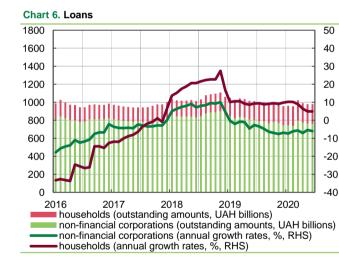
¹ Households and non-profit institutions serving households

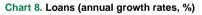
² Starting from 2018, data on renewed reporting of financial companies licenced to provide loans, of which on terms of financial credit to the National Commission for State Regulation of Financial Services Markets (NCSRFSM), are included.

Loans and deposits

Table 9. Loans and deposits of non-financial corporations and households, by currencies

		2019		2020						
		June			Мау		June			
Components	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	
Loans	UAIT DIMONS	Dillons		OAT DIMONS	Dimons		UAIT DIMONS	Dillons		
Non-financial corporations	804.71	4.87	-2.7	762.95	-10.50	-5.4	761.43	-0.32	-6.0	
hryvnia	444.30	6.72	-2.3	420.33		-3.8	419.84	-0.38		
US dollar	287.41	-2.65	-7.9	261.14			257.74	-1.41		
euro	72.71	0.79	23.5	81.28	0.14	17.0	83.64	1.47	17.8	
Households	208.20	1.28	9.3	217.12	-0.12	4.9	218.18	1.33	4.9	
hryvnia	155.87	2.13	28.2	174.78	-0.06	13.7	176.50	1.71	13.2	
US dollar	49.17	-0.84	-23.7	39.53	-0.06	-35.3	38.81	-0.40	-34.9	
euro	1.59	-0.01	-13.2	1.40	-0.00	-17.5	1.44	0.02	-17.8	
Deposits										
Non-financial corporations	338.55	3.90	5.0	448.88	9.18	32.3	454.32	5.94	32.5	
hryvnia	214.66	-4.36	7.1	258.23	8.88	17.9	269.52	11.28	25.6	
US dollar	88.93	12.11	-3.7	137.60	0.26	70.8	134.56	-1.96	46.0	
euro	33.17	-3.98	22.0	51.05	-0.20	37.4	47.58	-4.04	41.6	
Households	548.87	21.47	8.2	647.39	6.31	21.4	658.21	12.12	18.9	
hryvnia	313.20	18.61	11.8	378.08	6.00	28.3	389.74	11.66	24.4	
US dollar	197.37	2.26	3.6	225.05	0.32	12.2	223.64	0.38	11.2	
euro	37.29	0.65	7.7	43.05	-0.04	17.5	43.59	0.06	15.7	





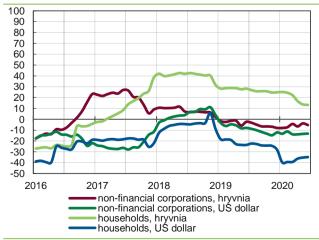


Chart 7. Deposits

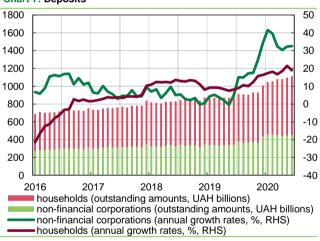
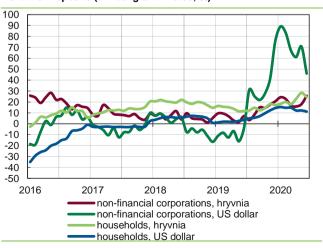


Chart 9. Deposits (annual growth rates, %)



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Table 10. Loans and deposits of non-financial corporations and households, by original maturities

		2019		2020							
		June			Мау		June				
	outstanding	trans-	annual	outstanding	trans-	annual	outstanding	trans-	annua		
Components	amounts	actions	growth	amounts	actions	growth	amounts	actions	growth		
	at end of	for period,	rates,	at end of	for period,	rates,	at end of	for period,	rates,		
	period,	UAH	%	period,	UAH	%	period,	UAH	%		
	UAH billions	billions		UAH billions	billions		UAH	billions			
Loans											
Non-financial corporations	804.71	4.87	-2.7	762.95	-10.50	-5.4	761.43	-0.32	-6.0		
up to 1 year	396.46	-3.31	0.5	372.29	-9.41	-6.9	368.35	-3.36	-7.0		
over 1 year and up to 5 years	261.18	6.98	-3.8	250.95	-1.72	-1.2	252.18	1.77	-3.1		
over 5 years	147.07	1.20	-8.4	139.70	0.63	-3.6	140.90	1.26	-3.6		
Households	208.20	1.28	9.3	217.12	-0.12	4.9	218.18	1.33	4.9		
up to 1 year	83.81	3.82	30.2	94.91	1.21	18.7	96.45	1.54	15.1		
over 1 year and up to 5 years	57.31	-1.73	28.2	63.41	-0.55	7.5	63.44	0.06	10.9		
over 5 years	67.08	-0.80	-17.3	58.80	-0.78	-12.5	58.29	-0.27	-11.8		
Deposits											
Non-financial corporations	338.55	3.90	5.0	448.88	9.18	32.3	454.32	5.94	32.5		
on demand	218.35	3.98	9.7	317.60	-1.30	45.6	317.10	-0.22	42.9		
up to 1 year	88.52	-1.05	0.2	102.26	13.89	13.5	107.22	5.08	20.6		
over 1 year and up to 2 years	10.92	-0.71	44.1	16.48	0.43	41.4	17.77	1.31	62.6		
over 2 years	20.77	1.69	-24.3	12.54	-3.84	-36.4	12.24	-0.23	-42.		
Households	548.87	21.47	8.2	647.39	6.31	21.4	658.21	12.12	18.9		
on demand	223.97	20.20	17.5	298.12	8.15	44.8	309.19	11.40	36.9		
up to 1 year	224.38	5.36	19.0	243.02	-2.04	9.7	241.91	-0.50	6.9		
over 1 year and up to 2 years	93.68	-3.74	-22.7	99.87	0.03	1.3	100.60	1.07	6.4		
over 2 years	6.84	-0.35	9.4	6.37	0.17	-13.1	6.50	0.16	-6.5		

Table 11. Loans to households with regard to the purpose, by currencies

		2019		2020						
		June			Мау			June		
	outstanding	trans-	annual	outstanding	trans-	annual	outstanding	trans-	annual	
Components	amounts	actions	growth	amounts	actions	growth	amounts	actions	growth	
	at end of	for period,	rates,	at end of	for period,	rates,	at end of	for period,	rates,	
	period,	UAH	%	period,	UAH	%	period,	UAH	%	
	UAH billions	billions		UAH billions	billions		UAH	billions		
Total	208.20	1.28	9.3	217.12	-0.12	4.9	218.18	1.33	4.9	
consumer loans	162.42	1.50		175.96	0.20		177.51	1.67		
hryvnia	140.27	1.86		158.57	0.22		160.42	1.85		
US dollar	20.90	-0.36		16.33	-0.02		16.01	-0.19		
euro	0.69	-0.00		0.56	0.00		0.57	-0.00		
lending for house purchase	40.13	-0.30		35.13	-0.11		34.77	-0.21		
hryvnia	10.45	0.20		10.62	-0.07		10.63	0.02		
US dollar	27.89	-0.49		22.88	-0.04		22.48	-0.22		
euro	0.79	-0.01		0.73	-0.00		0.74	0.00		
other loans	5.64	0.08		6.03	-0.21		5.90	-0.12		

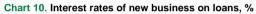
Table 12. Loans to households regard by the purpose, by original maturities

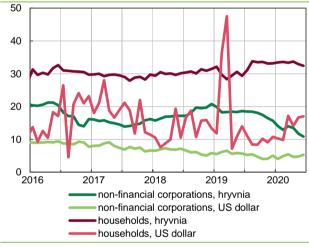
		2019				20	20		
		June			Мау			June	
	outstanding	trans-	annual	outstanding	trans-	annual	outstanding	trans-	annual
Components	amounts	actions	growth	amounts	actions	growth	amounts	actions	growth
	at end of	for period,	rates,	at end of	for period,	rates,	at end of	for period,	rates,
	period,	UAH	%	period,	UAH	%	period,	UAH	%
	UAH billions			UAH billions	billions		UAH	billions	
Total	208.20	1.28	9.3	217.12	-0.12	4.9	218.18	1.33	4.9
consumer loans	162.42	1.50		175.96	0.20		177.51	1.67	
up to 1 year	80.26	3.76		91.87	1.41		93.58	1.71	
over 1 year and up to 5 years	52.79	-1.74		58.17	-0.51		58.18	0.03	
over 5 years	29.37	-0.52		25.92	-0.70		25.75	-0.08	
lending for house purchase	40.13	-0.30		35.13	-0.11		34.77	-0.21	
up to 1 year	0.96	0.00		0.69	-0.02		0.69	0.01	
over 1 year and up to 5 years	1.75	-0.02		1.78	-0.00		1.75	-0.02	
over 5 years	37.41	-0.28		32.67	-0.09		32.32	-0.19	
other loans	5.64	0.08		6.03	-0.21		5.90	-0.12	

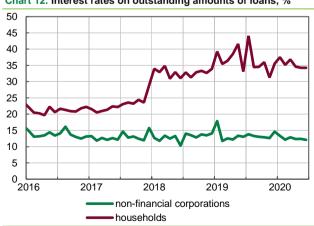
Interest rates

Table 13. Interest rates on loans¹ and deposits in June 2020

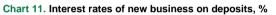
	Non-f	inancial corpora	ations		Households				
Components	interest rate, %	change to the previous period, pp	business outstanding amounts, UAH billions	interest rate, %	change to the previous period, pp	business outstanding amounts, UAH billions			
New business on loans	10.07	-0.92	205.8	32.41	-0.47	31.9			
hryvnia	10.84	-0.92	178.0	32.45	-0.46	31.9			
US dollar	5.27	0.50	19.2	17.01	0.36	0.03			
euro	4.83	-0.17	8.6	8.49	-12.00	0.03			
Outstanding amounts of loans	12.08	-0.30	761.4	34.28	0.01	218.2			
hryvnia	16.59	-0.66	419.8	36.89	-0.23	176.5			
US dollar	8.04	-0.04	257.7	12.48	-0.11	38.8			
euro	7.12	0.11	83.6	9.77	-0.28	1.4			
New business on deposits	5.14	-0.89	214.6	7.09	-0.31	52.9			
hryvnia	5.26	-0.92	207.1	10.42	-0.66	32.6			
US dollar	1.93	0.13	6.4	1.80	-0.20	17.9			
euro	1.52	-0.53	1.1	1.10	-0.43	2.3			
Outstanding amounts of deposits	5.13	-0.97	454.3	7.83	-0.42	658.2			
hryvnia	7.49	-0.70	269.5	11.16	-0.61	389.7			
US dollar	0.79	-0.32	134.6	2.60	-0.20	223.6			
euro	0.72	-0.41	47.6	1.72	-0.13	43.6			

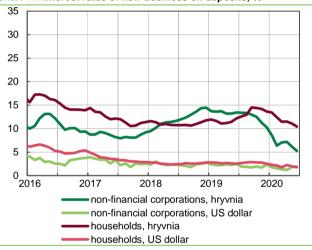




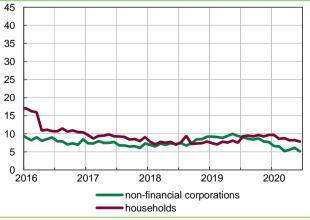












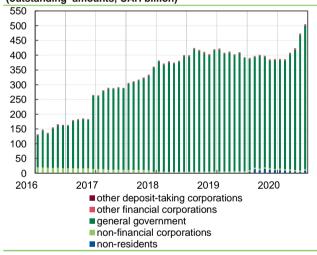
¹ Including overdraft, loans with original maturity up to 1 year, over 1 year and up to 5 years, over 5 years

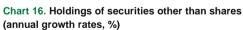
Securities held by deposit-taking corporations

Table 14. Securities held by deposit-taking corporations (excluding National Bank of Ukraine) by sectors of the economy

		2019				20	20		
		June			Мау			June	
Components	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	trans- actions for period, UAH billions	annual growth rates, %
Holdings of securities other than shares	393,14	-14,53	-5,7	473,24	42,61	9,6	505,12	505,12	134,8
residents	391,05	-14,42	-6,2	468,75	43,87	9,0	496,04	496,04	132,6
National bank of Ukraine	-	-	-	-	-	-	-	-	-
Other deposit-taking corporations	0,97	-	-3,7	0,97	-	-	0,97	0,97	100,0
Other financial corporations	2,27	-0,07	-18,6	4,39	-0,02	60,0	4,20	4,20	223,0
General government	383,14	-14,29	-6,1	458,58	43,88	8,8	486,08	486,08	132,4
Non-financial corporations	4,67	-0,06	-1,7	4,80	0,00	-1,1	4,79	4,79	100,1
Other residents	-	-	-	-	-	-	-	-	-
non-residents	2,08	-0,11	-	4,49	-1,26	102,0	9,08	9,08	541,6
Holdings of shares	0,74	-0,00	-5,3	1,01	0,00	-19,9	1,00	1,00	33,7
residents	0,53	-0,00	-8,1	0,34	0,00	-29,8	0,34	0,34	10,0
Other deposit-taking corporations	0,03	-	-0,0	0,02	-	-0,0	0,03	0,03	102,6
Other financial corporations	0,13	0,01	-70,1	0,08	0,00	-32,8	0,07	0,07	22,0
Non-financial corporations	0,38	-0,01	168,5	0,24	0,00	-30,7	0,24	0,24	0,4
non-residents	0,20	-0,00	-0,0	0,67	0,00	3,8	0,66	0,66	105,3

Chart 14. Holdings of securities other than shares (outstanding amounts, UAH billion)





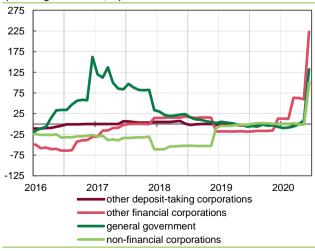
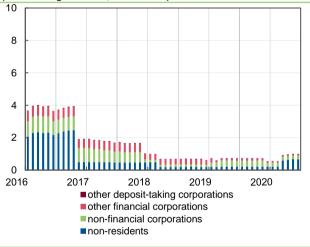
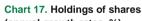
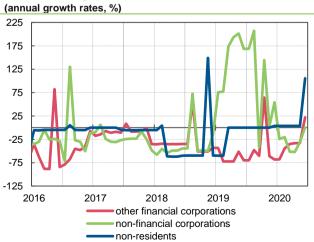


Chart 15. Holdings of shares

(outstanding amounts, UAH billion)



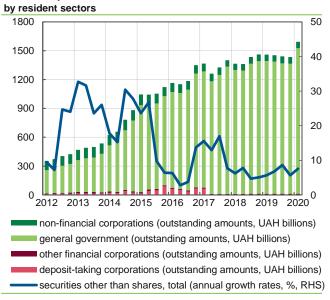


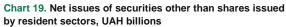


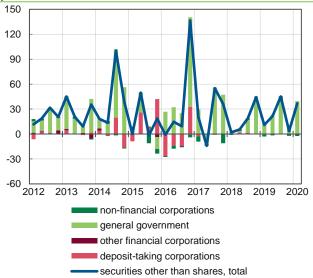
Securities other than shares issued by resident sectors

	l qu	l quarter 2019			uarter 2019		l quarter 2020		
Components	outstanding amounts at end of period, UAH billions			outstanding amounts at end of period, UAH billions	net issues during the period, UAH billions	annual growth rates, %	outstanding amounts at end of period, UAH billions	net issues during the period, UAH billions	annual growth rates, %
Total	1 460.05	10.77	5.7	1 433.32	3.52	5.7	1 592.40	36.87	7.6
Deposit-taking corporations	3.96	-0.16	395.2	3.38	-0.02	-9.7	3.52	-0.34	-15.4
National Bank of Ukraine	-	-	-	-	_	-	-	-	-
Other deposit-taking corporations	3.96	-0.16	395.2	3.38	-0.02	-9.7	3.52	-0.34	-15.4
Other financial corporations	8.50	-0.60	-9.4	8.07	-0.02	-11.3	8.22	0.14	-3.3
General government	1 380.19	13.75	5.7	1 351.68	5.87	6.1	1 512.92	39.50	8.1
Non-financial corporations	67.39	-2.21	2.4	70.18	-2.31	0.8	67.74	-2.44	0.5

Chart 18. Dynamics of securities other than shares issued







Financial Soundness Indicators

Table 16. Financial Soundness Indicators

Components	lanuaru	2020					
Core Financial Soundness Indicators	January	February	March	April	May		
I1 Regulatory capital to risk-weighted assets	20.31	20.12	19.29	19.71	22.17		
I2 Regulatory Tier 1 capital to risk-weighted assets	14.13	14.11	13.01	19.71	15.89		
13 Nonperforming loans net of provisions to capital	25.14	23.73	25.44	23.52	24.48		
I4 Nonperforming loans to total gross loans	49.10	48.75	48.92	49.34	49.62		
IS Sectoral distribution of loans to total loans	00.00	00.40	04 70	04.04	04.0		
Residents	92.22	92.13	91.73	91.81	91.6		
Deposit-takers	0.22	0.21	0.15	0.14	0.1		
Central bank		0 70					
Other financial corporations	0.73	0.70	0.63	0.58	0.57		
General government	0.43	0.42	0.39	0.41	0.43		
Nonfinancial corporations	70.29	70.10	70.64	70.77	70.42		
Other domestic sectors	20.55	20.70	19.91	19.92	20.08		
Nonresidents	7.78	7.87	8.27	8.19	8.3		
I6 Return on assets	5.55	6.56	4.49	5.21	4.7		
I7 Return on equity	40.85	47.55	32.83	38.04	35.2		
18 Interest margin to gross income	44.73	41.21	44.13	41.24	42.6		
19 Noninterest expenses to gross income	49.31	48.19	54.07	51.16	52.4		
110 Liquid assets to total assets	74.23	74.41	72.67	72.17	71.5		
111 Liquid assets to short-term liabilities	94.68	95.62	92.50	91.04	90.9		
112 Net open position in foreign exchange to capital	29.91	32.24	38.99	38.61	33.9		
Encouraged Financial Soundness Indicators							
I13 Capital to assets	13.67	14.21	13.27	13.87	12.6		
I14 Large exposures to capital	111.66	112.40	112.08	106.48	89.9		
115 Geographical distribution of loans to total loans							
Domestic economy	92.22	92.13	91.73	91.81	91.6		
Advanced economies, excluding China	4.39	4.50	4.67	4.66	4.7		
Other emerging market and developing countries, including China	3.40	3.37	3.60	3.53	3.5		
I16 Gross asset position in financial derivatives to capital	0.33	0.29	0.31	0.28	0.3		
117 Gross liability position in financial derivatives to capital	0.04	0.05	0.46	0.19	0.17		
I18 Trading income to total income	16.61	23.12	16.41	22.92	21.1		
I19 Personnel expenses to noninterest expenses	38.60	39.23	39.18	39.26	39.5		
I20 Spread between reference lending and deposit rates (basis points)	631	822	855	720	72		
I21 Spread between highest and lowest interbank rates (basis points)	1 310	1 011	1 670	1 176	99		
I22 Customer deposits to total (noninterbank) loans	107.58	108.28	103.32	106.45	109.2		
123 Foreign-currency-denominated loans to total loans	42.83	42.22	44.52	43.95	43.9		
124 Foreign-currency-denominated liabilities to total liabilities	44.51	43.67	47.03	44.67	43.3		
I26 OFC's financial assets to total financial assets	-	43.07	28.85	-	40.0		
127 OFC's financial assets to total inflaticial assets	-	-	15.04	-			
I37 Residential real estate prices (Percentage change/last 12 months)	_	_	107.00	_			
	3.18	- 3.16	3.23	3.23	3.24		
I39 Residential real estate loans to total gross loansI40 Commercial real estate loans to total gross loans	2.93	2.84	3.23 2.97	3.23 2.96	2.97		

Note. Financial soundness indicators are compiled according to the IMF Financial Soundness Indicators Compilation Guide (2006). More detailed information is available on page «Statistics. Financial Sector Statistics. Data» on the official website of the National Bank of Ukraine: https://bank.gov.ua/statistic/sector-financial/data-sector-financial#4fsi

Glossary

1. Monetary aggregates	Liabilities of deposit-taking corporations (National Bank of Ukraine and other deposit-taking corporations (banks of Ukraine)), which have relatively high degree of liquidity to other sectors of the economy with the exception of deposit-taking corporations and general government sector. Liabilities of deposit-taking corporations include currency in circulation outside the deposit-taking corporations, transferable deposits, other deposits and securities other than shares. Monetary aggregate M0 includes currency in circulation outside the deposit-taking corporations. Monetary aggregate M1 – monetary aggregate M0 and transferable deposits in national currency (M1 - M0). Monetary aggregate M2 – monetary aggregate M1 and transferable deposits in foreign currency and other deposits (M2 - M1). Monetary aggregate M3 – monetary aggregate M2 and securities other than shares (M3 - M2).
2. Transferable deposits	Financial assets that are exchangeable on demand at par and directly usable for making payments.
3. Other deposits	Non-transferable deposits that are convertible into cash or transferable deposits in short terms such as demand deposits, that are not used directly to make payments, time deposits and savings deposits.
4. Securities other than shares	Negotiable instruments serving as evidence that units have obligations to settle by means of providing cash, a financial instrument, or some other item of economic value. Some common types of securities are bonds, treasury bills, promissory notes, deposit certificates of corporations, etc.
5. Lending for house purchase	Loans granted for the purpose of investing in housing, including building and home improvements.
6. Net foreign assets	Balance between claims and liabilities vis-a-vis non-residents on cash in foreign currency, deposits, loans, securities and other accounts receivable/payable.
7. Domestic credit	Net claims of financial corporations on the central government and claims on other sectors of economy in national and foreign currencies.
8. Net claims on the central government	Balance between claims and liabilities of financial corporations vis-a-vis central governmentunder the investments in government securities, under the loans granted and other accounts.
9. Claims on other residents	The claims of financial corporations under the loans, investments in securities etc with regard to state and local government, public and other non-financial corporations, other sectors of the economy (households and non-profit institutions serving households).
10. The interest rate on new business of loans/deposits	The interest rate on new business of loans/deposits are calculated for each maturity, borrower and currency as a weighted average of interest rates in terms of primary loan/deposit agreements concluded during the reporting period and the volume of additional contracts, which was a change either in the amount or interest rate or the amount and interest rate year on year. Interest rates on outstanding loans/deposits reflect the aggregate reward including both a charge for usage of funds granted extended in the form of a nominal interest rate and commissions and fees paid to the bank, which are an integral part of financial instrument income/expenses (equivalent of effective interest rates on outstanding loans/deposits as of the reporting date and those redeemed during the reporting month. Interest rates on outstanding loans/deposits to average loan/deposit balances in per cent per annum.
11. Transactions	Net financial flows for the period adjusted for the impact of non-operational effects (revaluations arising from changes in the prices of financial assets and/or the exchange
12. Net issues for the period	Financial flows for the period adjusted for the impact of revaluations arising from changes in the exchange rates.

Technical notes

1. Annual growth rates for the adjusted monthly data a_t i.e. change in 12-months in the reporting period is calculated from the monthly financial transactions and the outstanding amounts at the beginning of each month using of the following formula:

$$\boldsymbol{a}_{t} = \left[\prod_{i=0}^{11} \left(1 + \frac{F_{t-i}^{M}}{L_{t-1-i}} \right) - 1 \right] \cdot 100$$

where transactions for month $F_t^M = (L_t - L_{t-1}) - E_t^M - V_t^M - C_t^M$, L_t – outstanding amounts at end of period t, E_t^M – valuation changes affected by the exchange rates changes, V_t^M – valuation changes affected by price changes, C_t^M – other changes in the volume of assets.

2. Annual growth rates a_t are calculated from quarterly transactions and outstanding amounts as follows:

$$a_t = \left[\prod_{i=t-3}^t \left(1 + \frac{F_i}{L_{i-1}}\right) - 1\right] \cdot 100,$$

where F_t - transactions during the quarter t, L_t - outstanding amounts at end of the quarter t.

3. Annual growth rates a_t are calculated from net issues and outstanding amounts as follows:

$$\boldsymbol{a}_{t} = \left[\prod_{i=t-3}^{t} \left(1 + \frac{N_{i}}{L_{i-1}}\right) - 1\right] \cdot 100,$$

where N_t - net issues during the quarter t, L_t - outstanding amounts at end of the quarter t.