

Table A.1.3
Indices of concentration of the portfolio of credit to the public^a of the five
major banking groups,
December 2007 to December 2013

	Year	Leumi	Hapoalim	Discount	Mizrahi- Tefahot	First International	The five major groups
Concentration by principal industries							
Herfindahl-Hirschman Index (H)	2007	0.090	0.095	0.104	0.060	0.103	0.087
of the concentration of the	2008	0.092	0.073	0.090	0.045	0.067	0.074
aggregate credit portfolio	2009	0.093	0.080	0.088	0.039	0.070	0.076
excluding credit to individuals ^{b,c}	2010	0.093	0.079	0.086	0.041	0.070	0.076
	2011	0.090	0.080	0.076	0.039	0.057	0.072
	2012	0.085	0.077	0.080	0.035	0.055	0.070
	2013	0.079	0.074	0.074	0.034	0.057	0.067
Herfindahl-Hirschman Index (H)	2007	0.184	0.173	0.169	0.199	0.190	0.174
of business credit portfolio	2008	0.190	0.170	0.168	0.184	0.172	0.172
concentration ^{d,e}	2009	0.199	0.171	0.173	0.189	0.177	0.177
	2010	0.205	0.175	0.173	0.197	0.177	0.181
	2011	0.205	0.175	0.171	0.208	0.168	0.183
	2012	0.207	0.172	0.165	0.210	0.170	0.183
	2013	0.204	0.169	0.170	0.228	0.175	0.183
Credit to individuals as	2007	27.1	28.6	22.0	44.4	26.3	28.7
percentage of total credit	2008	27.8	33.0	26.1	50.1	37.4	32.9
(percent)	2009	29.9	29.5	27.8	54.4	37.5	33.1
	2010	30.5	30.9	28.9	54.7	37.2	34.2
	2011	31.5	30.8	29.2	57.0	41.1	35.2
	2012	33.0	32.0	29.7	59.0	42.9	36.7
	2013	35.4	32.6	32.3	61.0	42.8	38.5
Share of credit for borrowers'	2007	20.5	21.8	21.4	3.9	5.9	17.9
activity abroad in total credit	2008	19.1	13.4	21.0	3.1	4.9	14.2
portfolio (percent)	2009	18.6	13.1	23.0	3.1	4.4	14.3
	2010	17.3	11.5	21.9	2.4	3.9	13.0
	2011	15.6	11.0	26.8	1.9	3.0	13.0
	2012	15.9	10.6	25.2	2.7	2.3	12.6
	2013	15.3	10.2	22.2	2.5	1.8	11.6
Concentration by borrower size							
Gini Index ^f of credit diversification	2007	0.907	0.896	0.909	0.825	0.897	0.897
by borrower size	2008	0.908	0.909	0.904	0.810	0.837	0.896
	2009	0.905	0.903	0.912	0.808	0.854	0.897
	2010	0.907	0.913	0.908	0.813	0.855	0.902
	2011	0.901	0.924	0.911	0.811	0.846	0.904
	2012	0.896	0.920	0.908	0.806	0.847	0.902
	2013	0.873	0.922	0.911	0.807	0.849	0.897
Share in total credit of credit	2007	41.6	52.0	42.9	32.6	41.0	44.5
granted to borrowers whose	2008	43.6	51.1	41.6	29.0	33.7	43.1
indebtedness exceeds NIS 40	2009	40.6	50.2	41.8	26.1	30.8	41.4
million (percent)	2010	42.0	49.0	43.2	26.1	33.3	41.6
	2011	41.9	48.9	44.5	24.6	29.3	41.2
	2012	40.1	47.7	42.7	23.1	27.9	39.6
	2013	38.0	46.6	39.6	22.6	28.3	38.0
Share in group's total credit of	2007	6.1	8.8	7.4	10.2	15.9	
credit granted to borrowers	2008	8.5	10.6	8.4	9.5	12.9	
whose outstanding indebtedness	2009	5.2	11.6	9.4	7.5	10.6	
exceeds 5% of the group's	2010	5.5	8.2	7.9	7.6	10.4	
equity ^g (percent)	2011	5.6	8.4	13.0	5.2	9.1	
	2012	5.2	7.8	10.2	4.3	7.5	
	2013	5.6	6.5	9.2	3.9	7.0	

^a On a balance-sheet and off-balance-sheet basis.

^b This index is the sum of the squares of of the weights of credit in a specific industry (excluding credit granted to individuals) in total credit to the public (including credit granted to individuals). The index increases with an increase in concentration.

^c The principal industries weighted in this index include the borrower's activity both in Israel and abroad.

^d This index is the sum of the squares of of the weights of credit in a specific industry (excluding credit granted to individuals) in total credit to the public (excluding credit granted to private individuals).

^e The principal industries weighted in this index include the borrower's activity in Israel only.

^f The Gini Index expresses inequality in the distribution of credit by borrowers. The index increases with an increase in inequality.

^g Plus minority interest.

SOURCE: Banking Supervision Department based on published financial statements.