# 1969 operating ratios

of second district member banks

FEDERAL RESERVE BANK of NEW YORK

# FEDERAL RESERVE BANK OF NEW YORK

November 23, 1970

To All Member Banks in the Second Federal Reserve District:

We are pleased to send you this report on the 1969 operating ratios of 361 member banks in the Second Federal Reserve District, although we regret the delay in its publication.

We believe you will find this report useful in analyzing your operating performance and comparing it with the results for banks of similar size and deposit structure. The data are not comparable with results for prior years because of the 1969 revisions in the underlying reports submitted by member banks, as well as other changes in the ratios. In the future, however, you will again be able to make year-to-year comparisons for your bank, and we hope that the new set of ratios will become an increasingly useful management tool.

Because of the revisions and processing delays, we have not presented our usual summary analysis of the composite income data for Second District banks. We have instead included a discussion of some of the major changes that are reflected in this year's operating ratios.

If you have any questions about this report, or desire additional copies, you may contact our Banking Studies Department.

ALFRED HAYES,

President

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### **Revisions in the Operating Ratios**

A number of major revisions were made in both the Report of Condition and the Report of Income in 1969. These changes required many modifications in the computation of operating ratios and provided an opportunity to revise our annual publication of the ratios of member banks in the Second Federal Reserve District. The new set of ratios includes more detailed and relevant information for analyzing member bank operations. Because of the revisions, few of the 1969 ratios are comparable with those of previous years. The major changes in the condition and income reports, the revisions in the ratios themselves, and the new format of this publication are discussed below.

### Changes in the Reports of Condition and Income

In both the condition and income reports for 1969, banks with total assets of \$50 million or more were required to report on an accrual accounting basis. Previously banks had been allowed to submit reports on either a cash or an accrual basis. (Effective in 1970, accrual accounting is required of banks with total resources of \$25 million or more.) Moreover, banks were required, for the first time, to submit their condition and income statements on a consolidated basis, including their bank premises subsidiaries and other domestic subsidiaries that are majority-owned.

The new reports also require banks to provide several new breakdowns, such as the segregation of trading account securities and the division of portfolio securities into four accounts. On the condition report, loans and securities are now reported on a gross basis rather than net of reserves. The income report has been substantially affected by the inclusion of loan losses and interest on capital notes and debentures as operating expenses. Finally, income taxes must be allocated between operating earnings and such non-operating accounts as net securities gains or losses.

### Changes in the operating ratios

The new terminology used to label many of the ratios reflects the changes made in the underlying statements. But other changes and additions are less apparent. Profitability (ratios 1 and 2) is now shown as the return on equity capital, which is defined to include all reserves since reserves are essentially a segregation of net worth. Cash dividends declared as a percentage of net income (ratio 3) shows the "pay-out ratio."

In the section showing the sources and disposition of income, several expense items are included as percentages of total assets (ratios 4-11). For making comparisons between banks of similar size, ratios based on total assets may prove more useful than those based on total operating income — as in past years — because the latter may be subject to wider variation.

The greater detail provided for portfolio securities is reflected in a number of ratios. Interest income on each type of security is given as a percentage of total operating income (ratios 12-15) and the rates of return are given in ratios 35-38. Also, each category is shown as a percentage of total assets (ratios 41-44). A new section shows the distribution of loans by type (ratios 48-52). A new ratio—income taxes to pre-tax income (ratio 56)—indicates the effective tax rate paid by member banks.

### Revised classification of banks

As in prior years, average ratios are presented for groups of banks divided by deposit size and subdivided by the proportion of time deposits to total deposits. This year most of these statistical classes have been revised in an attempt to group banks more homogeneously. To the extent that size and deposit structure differences are minimized within the various groups of banks, differences between the operating results of an individual bank and the averages of its

group will reflect primarily factors within the control of management. Variations may be explained, for example, by policy decisions as to the structure of the loan or security portfolios, by the rates of interest paid on deposits or borrowed money, or by the number of employees and their salaries.

### "Highest Quartile" column

An innovation in this year's report is the addition of a column headed "Highest Quartile" for each group of banks. Within each deposit size and structure class, the banks were arranged in order of profitability, using the ratio of net income to total assets (ratio 11). The averages of the ratios of those banks ranking in the top 25 per cent of this array are shown in the Highest Quartile column.

Comparison of a bank's ratios with the results of the higher-earning banks in its deposit size and structure group may prove useful in pointing out the areas in which bank management can work to improve profitability. It should be noted, however, that there are many possible explanations for differences in individual bank results. Comparisons with high-earning banks should include careful consideration of any special circumstances faced by an individual bank.

# 1969 Average Operating Ratios of Member Banks in the Second Federal Reserve District

	All Second			All other b	anks with d	eposits of—	1	***
	District Member Banks*	Money Market Banks**	Under \$5 Million	\$5-\$10 Million	\$10-\$50 Million	\$50-\$150 Million	Over \$150 Million	YOUR
PROFITABILITY Number of banks	361	9	44	46	161	55	46	
Percentage of Equity Capital Including All Reserves								
<ol> <li>Income after taxes and before securities gains (losses)*.</li> </ol>	10.48	9 11	7.75	9.84	10.81	11.23	11.99	
2. Net income.	10.06	7.95	7.18	9.79	10.22	11.09	11.68	
Percentage of Net Income 3. Cash dividends declared	33.66	67,54	28.24	39,70	28.82	37.19	38.91	
SOURCES AND DISPOSITION OF INCOME								
Percentage of Total Assets	. 00	F 477	F C0	5.76	5.82	5.99	6.04	
Total operating income     Salaries, wages and fringe benefits.	5.83 1.36	5.17 1.12	5.68 1.49	1.39	1.30	1.37	1.43	
6. Interest on deposits	1,99	85	1.78	1.93	2.11	2.15	1.81	
7. Net occupancy expense of bank premises.  8. All other operating expenses.	.21 .98	17	1.11	. 19	. 20	.25	.26	
9. Total operating expenses.	4.55	4.02	4.56	4.44	4.53	4.72	4.66	
10. Income after taxes and before securities gains (losses)*	.89	69	.75	.91	. 90	.94	.96	
11. Net income	.85	. 60	. 68	. 90	.85	. 93	. 94	
Percentage of Total Operating Income				4 5 00	10.10	0.40	F 50	
12. Interest on U.S. Treasury ocurities	12 17 2.43	5.40	19,17 2,44	15.89 3.42	12.10 3.00	8.43 1.67	7.76	
14. Interest on obligations of States and political subdivisions	8.29	5.85	4.96	5.92	8.42	11.35	10.24	
15. Interest and dividends on all other securities	. 52	. 35	.74	.61	. 49	. 43	.49	
16. Interest and fees on loans <sup>b</sup>	68.29 8.26	71.98 15.87	66.30 6.37	67,23	68.38 7.58	67.88 10.21	70.70 10.01	
18. Total operating income.	100.00	100.00	100.00	100.00	100,00	100.00	100.00	100.0
19. Service charges on deposit accounts (part of item 17).	4.88	1.09	4.91	4.76	5.12	5.24	4.38	100.0
20. Trust department incomet (part of item 17)	2.26	8.45		.96	1.14	2.79	2.91	
21. Salaries and wages. 22. Officer and employee benefits.	20.44	18.26 3.17	23.82	21.45 2.83	19.68 2.77	19.70 3.23	20.14 3.56	
23. Interest on deposits	34.13	16.66	31.36	33.59	36.48	36.06	30.21	
24. Interest on borrowed money	1.06	13.32	,37	.08	.25	.74	3.55	
Net occupancy expense of bank premises     Provision for loan losses (net)	3.72 1.87	3.49 1.18	3.15 4.39	3.47 1.38	3.59 1.69	4.23 1.20	4.41	
27. All other operating expenses.	13.81	21.99	14.19	14.22	13.28	13.48	13.69	
28. Total operating expenses	78.01	78.10	79.99	77.04	77.77	78.69	77.08	
29. Interest on capital notes and debentures (part of item 27) 30. Income before taxes and securities gains (losses)	1.25	1.00 21.89	20.00	22.95	1.38	1.20	1.23	
31. Income after taxes and before securities gains (losses) <sup>a</sup> .	15.64	13.33	13.56	15.85	15.98	16.06	16.17	
32. Net securities gains (+) or losses (-) after tax effect	80	- 1.65	- 1.17	35	- 1.05	33	43	
33. All other additions and subtractions (net)	14.84	11,68	20 12.17	+ .24 15.74	03 14.89	+ .05 15.78	+ .09 15.82	
RATES OF RETURN ON SECURITIES AND LOANS								
Return on Securities f								
35. Interest on U. S. Treasury securities	5.13	5.56	5.07	5.15	5.14	4.94	5.27	
36. Interest on securities of U. S. Govt. agencies & corporations	4.33	8.82	2.03	2.83 3.43	4.69	5.01 3.73	5.07 3.78	
37. Interest on obligations of States and political subdivisions 38. Interest and dividends on all other securities	3.60 6.61	4.51 6.63	3.32 5.32	4.73	7.42	7,14	6.22	
Return on Loans®								
39. Interest and fees on loans	7,50	8.15	7.48	7.70	7.39	7.52	7.56	
40. Net losses (-) or recoveries (+) on loans	12	12	15	05	12	13	14	
DISTRIBUTION OF ASSETS								
Percentage of Total Assets								
41. U. S. Treasury securities/	13.58 2.36	4.98	21.22 2.57	17.08 3.20	13.44 2.96	10.27 1.39	8.92	
43. Obligations of States and political subdivisions/	13.13	6.66	8 41	9.71	13.40	17.57	16.05	
44. All other securities/	. 55	.27	.98	_77	.49	.35	.42	
45. Gross loans <sup>6</sup> . 46. Cash assets	56.10 12.08	50.68 30.33	53 00 12 43	55.54 11.87	56.91 10.85	55.98 11.89	57.98 12.91	
47. Real estate assets.	1.41	.92	1.16	1.53	1.45	1.38	1.48	
ISTRIBUTION OF LOANS								
Percentage of Gross Loans b								
48. Real estate loans	37.08	6,31	35,99	36.48	40.57	38.01	31,42	
49. Loans to farmers 50. Commercial and industrial loans	3.30 20.00	.03 57.39	10.60	6.12 14.80	2.39 17.16	.78 22.23	30 50	
51. Consumer loans to individuals.	28.20	7.49	28 55	28.67	29.03	30.49	25.86	
52. All other loans <sup>b</sup> .	11.38	28.75	10.35	13.91	10.84	8.47	11.82	
THER RATIOS								
53. Total capital accounts and reserves to total assets <sup>b</sup>	9.31	8_03	12.04	9.60	8.67	8.75	9.60	
54. Time and savings deposits to total deposits	56.47 4.05	21.73 5.64	55.06 3.64	55.89 3.91	60.47 3.94	58.09 4.29	49.29	
56 Income taxes to net income plus income taxes.	20.45	26.43	22.68	25.96	20.27	13.87	20.18	
57. Interest and fees on loans excluding Federal funds	7.02	7.22	7.14	6.89	6.87	7.13	7.34	
OLLAR AMOUNTS IN THOUSANDS								
58 Average total deposits	\$244,089	\$6,528,982	\$3,262	\$7,345	\$23,818	\$96,324	\$429,158	
59. Average equity capital including all reserves.	\$ 26,093	\$ 732,265	\$ 443	\$ 790	\$ 2,256	\$ 9,479	\$ 41,062	

# Member Banks with Deposits under \$5 Million

		Т	ime deposits to	total deposits			
	Under 50	per cent	50-60 p	er cent	Over 60	per cent	YOUR
	Group Average	Highest Quartile	Group Average	Highest Quartile	Group Average	Highest Quartile	
PROFITABILITY Number of banks	8	3	21	6	15	4	
Percentage of Equity Capital Including All Reserves							
Income after taxes and before securities gains (losses) <sup>a</sup> Net income	9.63 8.67	14.84 12.04	7.52 7.14	11.29 11.20	7.09 6.45	13.08 12.24	
Percentage of Net Income	8.07	12.04	7.14	11.20	0.45	14.64	
3. Cash dividends declared	33.89	22.44	27.21	23.52	26.68	20.70	
SOURCES AND DISPOSITION OF INCOME							
Percentage of Total Assets							
4. Total operating income	5.23 1.58	5.38 1.49	5,60 1,47	5.90 1.60	6.04 1.47	6.19 1.07	
6. Interest on deposits	1.06	.88	1.80	1.70	2.15	2.39	
7. Net occupancy expense of bank premises	.21	. 23	.17	.16	.13 1.40	,05 ,81	
8. All other operating expenses. 9. Total operating expenses.	3.82	3.38	4.42	4.24	5.17	4,33	
10. Income after taxes and before securities gains (losses)*	.98	1.48	.85	1.31	.47	1.54	
11. Net income.  Percentage of Total Operating Income	.90	1.25	.80	1.30	.39	1.44	
12 Interest on U. S. Treasury securities	24.29	18.50	17.12	15.00	19.32	15.31	
13 Interest on securities of U. S. Govt. agencies & corporations	.75	.96	2.87	. 98	2.73	1.22	
14. Interest on obligations of States and political subdivisions 15. Interest and dividends on all other securities	3.41	3.19	5.75	7.05	4.68	8.12	
16. Interest and fees on loans*	63.44	71.58	66.83	69.71	67.08	70.84	
17. All other operating income <sup>c</sup>	7.68	5.27	6.56	6.72	5.39	4.32	*****
18. Total operating income.  19. Service charges on deposit accounts (part of item 17)	100.00	100,00	100.00 5.05	100.00 5.16	100.00	100.00 3.17	100.0
20. Trust department income <sup>d</sup> (part of item 17)	- 0.40	_	-	_		-	
21. Salaries and wages.	28.44	25.10	23.71	23.80	21.50	16.33	
22. Officer and employee benefits	2.69	2.92 15.90	2.48 32.70	2.84 29.52	2.98 35.71	1.13 38.74	
24. Interest on borrowed money	. 53	,18	.28	. 05	.41	1.10	
25. Net occupancy expense of bank premises.	4.40 1.65	4.32	3,24	2.81	2.35 8.55	.92	
27. All other operating expenses	14.97	13.23	14.07	12.14	13.93	10.90	
28. Interest on capital notes and debentures (part of item 27)	72.41	62.53	78.98	71.71	85.46	69.78	
30. Income before taxes and securities gains (losses)	27.58	37.46	21.01	28.28	14.53	30.21	
31. Income after taxes and before securities gains (losses)	19.04 - 1.19	27.76 - 3.66	15.05 65	22.56 + .56	8.55 - 1.90	25.12 - 1.04	
32. Net securities gains (+) or losses (-) after tax effect	16	44	22	77	21	48	
34. Net income	17.68	23.66	14.17	22.35	6.42	23.59	
RATES OF RETURN ON SECURITIES AND LOANS							
35. Interest on U. S. Treasury securities	4.92	5.80	4.90	5.68	5.39	5.42	
36. Interest on securities of U. S. Govt. agencies & corporations	1.16	1.09	1.92	1.88	2.66	1.97	
37. Interest on obligations of States and political subdivisions 38. Interest and dividends on all other securities	2.80 5.88	2.50 9.61	3.48 5.05	3,53 6,52	3.36 5.41	3.77 5.13	
Return on Loans	0.00	5.01	3.03	0.32	0.41	0.10	
39. Interest and fees on loans	8.00	8.29	7.10	6.88	7.73	7.63	
40. Net losses (-) or recoveries (+) on loans	14	14	21	05	06	- ,06	
DISTRIBUTION OF ASSETS							
Percentage of Total Assets 41. U. S. Treasury securities/	26.26	16.82	19.02	14,96	21,60	16.17	
42. Securities of other U. S. Goyt, agencies & corporations/	1.10	2.17	2.96	1.79	2.82	.94	
43. Obligations of States and political subdivisions/	5.64	6.38	9.78	11.51	7.98	14.14	
45. Gross loans <sup>b</sup> .	46.88	51.70	.98 53.90	. 66 58. 06	1.18	58.21	
46. Cash assets 47. Real estate assets	18.32	21.64	12.11	11.82	9.76	9.55	
	. 30	. (1	1.07	1.04	1.41		
Percentage of Gross Loans b							
48. Real estate loans	29.26	30.06	38.65	34.48	35.87	43.83	
49. Loans to farmers	6.62 24.00	2.04 11.41	11.63	12.67 12.12	11.29 12.74	13.71	
51. Consumer loans to individuals	20.58	23.08	32.41	33.43	27.41	25.98	
52. All other loans <sup>b</sup>	19.53	33.39	5.20	7.29	12.67	5.05	
The control occupies and recornes to total assets <sup>h</sup>	11.00	10.00	11.10	11.00	10 40	11 96	
53. Total capital accounts and reserves to total assets <sup>h</sup>	11.86 33.82	10.99 26.28	11.13 55.46	11.87 54.11	13.42 65.81	11.86 69.46	
55. Interest on time and savings deposits to total time deposits	2.98	2.92	3.72	3.64	3.86	4.04	
56. Income taxes to net income plus income taxes	6.84	17.87 6.62	19.04 6.94	20.30 7.04	25.56 7.58	17.87 7.54	
OOLLAR AMOUNTS IN THOUSANDS							
58. Average total deposits	\$3,396	\$3,620	\$3,275	\$2,956	\$3,171	\$3,292	
59. Average equity capital including all reserves	\$ 474	\$ 417	\$ 413	\$ 386	\$ 469	\$ 454	

# Member Banks with Deposits of \$5 Million to \$10 Million

	Under 50		50-60 p	total deposits			350
	Group Average	Highest Quartile	Group Average	Highest Quartile	Over 60 Group Average	Highest Quartile	YOUR
PROFITABILITY Number of banks	9	3	17	5	20	5	
Percentage of Equity Capital Including All Reserves  1. Income after taxes and before securities gains (losses) <sup>a</sup>	11 01	10.00	0.11	10.00	0.04		
2. Net income	11.01 10.75	10.62 10.86	9.11 9.10	13.28 13.42	9.94 9.95	13.12 13.07	
Percentage of Net Income	20110	******			0.00	10.01	
3. Cash dividends declared	39.65	19.51	60.45	24.81	22,08	25.04	
OURCES AND DISPOSITION OF INCOME							
Percentage of Total Assets							
4. Total operating income	5.67	5.84	5.59	5.57	5.95	5.93	
5. Salaries, wages and fringe benefits	1.60	1.70	1.41	1.15	1.28	1.19	
6. Interest on deposits	1.27	.80 .28	1.85	1,77	2.30	2.22	
8. All other operating expenses	1.03	1.10	.86	.57	.91	.14	
9. Total operating expenses	4.14	3.89	4.30	3.62	4.70	4.37	
10. Income after taxes and before securities gains (losses) <sup>a</sup>	1,00	1.21	.84	1.30	.92	1.23 1.22	
Percentage of Total Operating Income		-1.20		-,	.01	1,44	
12. Interest on U. S. Treasury securities	19.71	14.35	16.26	21.07	13.84	16.15	
13. Interest on securities of U. S. Govt. agencies & corporations	2.32	2.33	.70	.84	6.23	7.05	
14. Interest on obligations of States and political subdivisions 15. Interest and dividends on all other securities	4.94	5,61	6.45	8.05	5.90	5.66	
16. Interest and fees on loans <sup>b</sup>	65.08	68.55	69.18	64.24	66.54	57 63.85	
17. All other operating income <sup>c</sup>	7.50	8.71	7.03	5.66	6.54	6.70	
18. Total operating income	100.00	100.00	100.00	100.00	100.00	100.00	100.0
19. Service charges on deposit accounts <sup>d</sup> (part of item 17)	5.20	5.56	4.74	4.10	4.59	5.09	
21. Salaries and wages	24,71	24.10	22.45	18.32	19.13	18.61	
22. Officer and employee benefits	3.80	5.35	2.93	2.53	2.31	1.63	
23. Interest on deposits. 24. Interest on borrowed money.	22.63	13.62	33,21	31.90	38.84	37.56	
25. Net occupancy expense of bank premises.	.05	5.03	3.26	2.21	3.38	.10 2.49	
26. Provision for loan losses (net)	1.63	1.10	1.58	.18	1.10	.62	
27. All other operating expenses	16.14	17.76	13.44	9.86	14.03	12.81	
28. Fotal operating expenses	73.03	66.97	76.96	65.08	78,92	73.83	
30. Income before taxes and securities gains (losses)	26.96	33.02	23.03	34.91	21.07	26.16	
31. Income after taxes and before securities gains (losses) <sup>a</sup>	17.64	20.67	15,03	23.41	15.74	20.92	
32. Net securities gains (+) or losses (-) after tax effect	37	+ .45	+ .01 + .01	+ .31	65 + .54	10	
34. Net income	17.26	21.12	15.06	23.73	15.63	20.81	
ATES OF RETURN ON SECURITIES AND LOANS							
Return on Securities $f$							
35. Interest on U. S. Treasury securities	5.00	5.08	5.09	5.36	5.28	5.57	
36. Interest on securities of U. S. Govt. agencies & corporations	3.96	5.52	2.11	2.39	2.93	3.31	
37. Interest on obligations of States and political subdivisions 38. Interest and dividends on all other securities	3.24 6.00	3,50 3,92	3.72 4.27	3.79 3.76	3.27 4.54	3.38 5.43	
Return on Loans g						3.43	
39. Interest and fees on loans	8.45	7.60	7.52	7.89	7.51	7.73	
40. Net losses (-) or recoveries (+) on loans	14	+ .03	+ .01	‡	07	05	
DISTRIBUTION OF ASSETS							
Percentage of Total Assets							
41. U. S. Treasury securities <sup>f</sup>	21.14	16.32	17.78	21.87	14.66	17.38	
42. Securities of other U. S. Govt. agencies & corporations	2.16	1.60	. 58	. 92	5.90	7.13	
43. Obligations of States and political subdivisions/	7.92	8.32	10.39	12.74	9.94	9.70	
45. Gross loans <sup>b</sup>	.56 50.82	. 66 54. 03	. 50 56 . 52	. 19 50. 57	1.08	. 62 54, 62	
46. Cash assets	15.41	16.88	12.41	12.84	9.82	9 14	
47. Real estate assets	1.68	2.02	1.56	.74	1.44	1.20	
DISTRIBUTION OF LOANS							
Percentage of Gross Loans b							
48. Real estate loans	22.69	8.50	35.48	32.51	43.53	37,55	
49. Loans to farmers	1.83	1.04 26.23	7.75	10.93 11.16	6.67	6.00	
51. Consumer loans to individuals	35.41	49.41	27.59	30.23	26.55	13.47	
52. All other loans <sup>b</sup>	17.16	14.80	14.91	15.15	11.60	10.96	
OTHER RATIOS							
53. Total capital accounts and reserves to total assets <sup>h</sup>	9.21	11.43	9.45	10.08	9.91	9.55	
54. Time and savings deposits to total deposits	35.23 4.07	22.58	54.91 3.79	53.23	66.01	65_10	
56. Income taxes to net income plus income taxes.	29.66	4.12 34.14	32.82	3,79	3.94	3.81	
57. Interest and fees on loans excluding Federal funds	7.06	6.87	6.73	6.92	6.96	6.91	
OLLAR AMOUNTS IN THOUSANDS							
58. Average total deposits	\$6,917	\$6,502	\$8,136	\$8,335	\$6,864	\$6,712	

# Member Banks with Deposits

		Time deposits to				
	Under 50 p	er cent	50-55 per	cent		
	Group Average	Highest Quartile	Group Average	Highest Quartile		
ROFITABILITY Number of banks	19	5	22	6		
Percentage of Equity Capital Including All Reserves  1. Income after taxes and before securities gains (losses) <sup>a</sup>	10.26 10.15	11 44 14 49	10.34	12 12		
Percentage of Net Income 3. Cash dividends declared	31.93	19.33	23.69	15		
OURCES AND DISPOSITION OF INCOME						
Percentage of Total Assets						
4. Total operating income	5.80	6.09	5.60	5		
5. Salaries, wages, and fringe benefits 6. Interest on deposits	1.57	1.54	1.41	1		
7. Net occupancy expense of bank premises	,30	1.38	1.76	1		
8. All other operating expenses	1.07	1.15	.95			
9. Total operating expenses	4.39	4.39	4.36	3		
10. Income after taxes and before securities gains (losses)6	.93	1.09	.91			
11. Net income	. 92	1.34	. 83			
Percentage of Total Operating Income	***					
12. Interest on U. S. Treasury securities  13. Interest on securities of U. S. Govt, agencies & corporations	10.84	9 10	13.58	1		
14. Interest on obligations of States and political subdivisions	8.53	8 17	4.35 9.02	1		
15. Interest and dividends on all other securities	.97	2.41	.43	1		
16. Interest and fees on loans <sup>b</sup>	67.66	69.95	64.11	6		
17. All other operating income <sup>c</sup>	9.82	9.86	8.48			
18. Total operating income	100.00	100.00	100.00	10		
19. Service charges on deposit accounts (part of item 17)	6.06	5.74	5.75			
20 Trust department incomed (part of item 17)	2.38	22.04	1.23			
21. Salaries and wages 22. Officer and employee benefits	3.46	2.68	22.40 2.71	1		
23. Interest on deposits	25.15	23,02	31.59	3		
24 Interest on borrowed money	. 68	.31	.15			
25. Net occurancy expense of bank premises	5.31	5.06	4 20			
26. Provision for loan losses (net)	2.21	3,12	2 20	1		
27. All other operating expenses	15.16 75.51	14.70 70.95	14 33 77 60	1		
28. Total operating expenses 29. Interest on capital notes and debenturest (part of item 27)		10.55	11.60	7		
30 Income before taxes and securities gains (losses)	24.48	29.04	22_39	2		
31 Income after taxes and before securities gains (losses)*	17.35	22.38	16_61	2		
32. Net securities gains (+) or losses (-) after tax effect	- 1.25 + .01	+ .13	- 1.11	_		
33. All other additions and subtractions (net) <sup>e</sup> 34. Net income	16.11	22,52	31 15.19	+		
ATES OF RETURN ON SECURITIES AND LOANS						
35. Interest on U. S. Treasury securities	5.25	5,20	4 95			
36. Interest on securities of U. S. Govt. agencies & corporations	3.79	2.78	4.85			
37 Interest on obligations of States and political subdivisions	3 47	3.52	3.33			
38. Interest and dividends on all other securities	6.40	6.74	5.11			
Return on Loans &						
39. Interest and fees on loans	7.58	8.49	7.48			
40. Net losses (-) or recoveries (+) on loans	19	. 15	08	_		
STRIBUTION OF ASSETS						
ercentage of Total Assets						
41. U. S. Treasury securities/	11.56	10.39	15.43	1		
42 Securities of other I. S. Govt, agencies & corporations'	2.30	.99	4.35	_		
43. Obligations of States and political subdivisions/. 44. All other securities/	13.34	12.05	14.37	1		
44. All other securities' 45. Gross loans <sup>b</sup>	55.73	1.38	.39			
46. Cash assets	14.16	59.10 13.70	50.88	50 1		
47. Real estate assets.	1.54	1.67	1.56			
STRIBUTION OF LOANS						
ercentage of Gross Loans b						
48. Real estate loans	28.19	20.60	41.59	4		
49. Loans to farmers	1.21	.78	1.64			
50. Commercial and industrial loans	25.19	33.51	19.63	17		
51. Consumer loans to individuals. 52. All other loans <sup>5</sup> .	30,77	23.79	25.92	23		
	14.01	21.30	11.20	1		
THER RATIOS  53. Total capital accounts and reserves to total assets <sup>h</sup>	20.00					
53 Total capital accounts and reserves to total assets	9.51	9.79	8.72	3		
55. Interest on time and savings deposits to total time deposits	41.70	39.96 4.01	52.66 3.79	.50		
56. Income taxes to net income plus income taxes	20.98	17.87	17.92	20		
57. Interest and fees on loans excluding Federal funds	6.99	7.13	6.90			
DLLAR AMOUNTS IN THOUSANDS						
THE Assessment Assessment of the Control of the Con	926 201	\$26,461	\$25,484	\$18		
58. Average total deposits. 59. Average equity capital including all reserves.	\$26,701 \$ 2,854	\$ 2,928	\$ 2,427	\$ 2		

# \$10 Million to \$50 Million

55-60 per	cent	60-65 per	cent	65-70 pe	cent	Over 70	per cent	Your	
Group Average	Highest Quartile	Group Average	Highest Quartile	Group Average	Highest Quartile	Group Average	Highest Quartile	BANK	
32	8	33	9	23	6	32	8		
11.76 11.27	13.77 13.32	10.69 10.40	11.44 12.41	10.59 9.91	11.95 12.29	10.77 9.70	12.79 12.54		1 2
26.23	16.79	29.60	25.95	35.75	31.27	27.30	23.12		3
5.87 1.33 2.02 .20 .87 4.44 .98	6.09 1.22 2.00 .19 .78 4.20 1.30 1.26	5.85 1.25 2.18 .18 .87 4.50 .89	5.52 1.04 2.02 .16 .69 3.93 1.01	5.84 1.21 2.35 .19 .93 4.70 .84	5.82 1.13 2.25 .16 .85 4.41 1.05 1.08	5.88 1.17 2.58 .15 .81 4.73 .84	5.81 .96 2.49 .13 .60 4.19 1.13		4 5 6 7 8 9 10
13.62 1.46 7.79 .55 68.48 8.08 100.00 5.88 .43 20.01 2.66 34.75 .17 3.55 1.26 13.25 75.68 1.34 24.31 16.8569 + .03 16.19	11.72 .63 8.37 .13 71.81 7.31 100.00 5.50 .51 18.02 1.95 32.92 .34 3.23 .75 11.47 68.70 -31.29 21.56 62 09 20.85	10.15 2.65 8.64 .20 71.19 7.14 100.00 4.83 1.28 18.59 2.87 37.39 .21 3.31 1.32 12.95 76.67 23.32 16.33 1.31 +05 15.07	11.69 4.34 10.64 .19 66.05 7.06 100.00 4.56 1.50 16.49 2.53 36.69 .05 3.04 1.08 11.28 71.18 28.81 20.5137	11.52 5.27 8.24 .37 67.26 7.31 100.00 5.14 .81 18.36 2.40 40.55 .28 3.39 2.04 13.30 80.34 1.68 19.65 14.60 69 08 13.83	10.17 6.81 11.58 .82 61.96 8.64 100.00 5.82 1.52 16.54 2.96 38.83 .25 2.92 1.27 12.96 75.76  24.23 18.15 + .58	12.77 2.82 8.47 .58 69.56 5.77 100.00 3.65 .73 17.27 2.68 44.43 .14 2.65 1.61 111.79 80.60 1.19 19.39 14.49 - 1.2501 13.22	16.62 2.70 9.48 .86 65.46 4.86 100.00 3.20 1.16 14.57 2.09 43.15 .19 2.33 .35 9.61 72.33 ———————————————————————————————————	100.00	121 131 144 155 166 177 188 199 200 211 222 233 244 255 266 277 288 299 300 311 322 333 344
5.33 3.09 3.37 6.04	5.30 3.94 3.30 3.40	4.88 7.30 3.73 5.26	5.00 5.29 3.81 5.43	5.38 4.82 3.47 5.03	4.89 6.29 3.66 7.31	5.17 4.18 3.89 7.54	5,23 3,69 3,52 9,40		35 36 37 38
7.38	7.59	7.22	6.79	7.57	8.01	7.26	7.10		39
14.91 1.57 12.61 .62 56.96 11.49 1.37	13.35 .59 12.81 .23 61.07 9.94 1.38	11.99 2.19 13.37 .29 60.05 10.07 1.56	12.95 3.86 15.66 .20 55.33 10.41	12.43 5.14 13.87 .45 56.12 10.23 1.33	12.01 6.27 18.25 .70 51.47 9.79 .96	13.96 2.99 13.24 .54 59.03 8.52 1.36	16.73 3.27 15.48 .65 53.69 8.84 1.02		41 42 43 44 45 46 47
40.73 2.08 18.51 29.10 9.55	40.61 3.49 17.75 29.44 8.69	39.31 2.36 17.26 29.94 11.10	45.79 1.14 15.93 23.64 13.47	45.05 2.06 15.78 28.83 8.26	44.32 .04 15.73 31.91 7.99	45.14 4.17 10.21 29.24 11.22	47.25 8.63 9.67 27.68 6.74		48 49 50 51 52
8.61 57.71 3.96 24.15 6.87	9.81 57.96 3.95 25.52 7.01	8.52 62.17 3.98 21.98 6.82	8.96 62.18 3.69 23.68 6.41	8.56 67.62 3.93 18.58 6.95	10.12 66.96 3.86 20.87 6.90	8.41 72.87 3.97 17.02 6.79	10.21 73.11 3.87 25.83 6.84		53 54 55 56 57
\$23,201 \$ 2,199	\$21,903 \$ 2,356	\$24,279 \$ 2,333	\$25,478 \$ 2,564	\$20,690 \$ 1,862	\$23,266 \$ 2,325	\$23,350 \$ 2,043	\$16,645 \$ 1,845		58 59

# Member Banks with Deposits of \$50 Million to \$150 Million

		Ti	me deposits to	total deposits			
	Under 50	per cent	50-60 р	er cent	Over 60	per cent	YOUR BANK
	Group Average	Highest Quartile	Group Average	Highest Quartile	Group Average	Highest Quartile	BANK
PROFITABILITY Number of banks	6	3	22	6	27	7	
Percentage of Equity Capital Including All Reserves							
I. Income after taxes and before securities gains (losses)*	12.90	12.94	11.02	13.14	11.02	13.28	
2. Net income	12.81	12.99	10.65	13.00	11.08	13.43	
Percentage of Net Income	36.13	29.17	39.53	40.63	35.52	35,62	
3. Cash dividends declared	30.10			40.03			
SOURCES AND DISPOSITION OF INCOME							
Percentage of Total Assets 4. Total operating income	6.01	5.37	5.96	6.13	6.02	5.95	
Salaries, wages, and fringe benefits	1.49	1.17	1.42	1.43	1.31	1.18	
6. Interest on deposits.	1.61	1.48	1.94	1.86	2.43	2.36	
7. Net occupancy expense of bank premises. 8. All other operating expenses.	. 23	.21	.92	. 23	. 22	. 19	
9. Total operating expenses	4.32	3.72	4.58	4.32	4.91	4.57	
Income after taxes and before securities gains (losses) <sup>a</sup> .      Net income.	1.18	1.37	.99	1.26 1.25	.86	1.07	
Percentage of Total Operating Income							
12. Interest on U. S. Treasury securities.	9.11	8.86	9.18	8.72	7.67	8.16	
Interest on securities of U.S. Govt. agencies & corporations     Interest on obligations of States and political subdivisions	.71 12.82	.93 20.82	1.54	1.88 13.11	1.99	. 64 14 . 18	
Interest on obligations of States and political subdivisions     Interest and dividends on all other securities.	.38	.28	.45	.70	.43	.80	
16. Interest and fees on loans*	63.21	59.05	65.96	62.75	70.48	67.84	
17. All other operating income	13.75	10.05	100.00	12.81	100.00	8.36	100.0
18. Total operating income. 19. Service charges on deposit accounts <sup>4</sup> (part of item 17)	6.14	7.13	5.72	5.50	4.45	4.40	100.0
20. Trust department incomet (part of item 17).	5.99		3.66	5.88	1.50	1.67	
21. Salaries and wages. 22. Officer and employee benefits.	20.77 3.94	18.24 3.84	20.52 3.39	19.75 3.60	18.80 2.94	16.72 3.02	
23. Interest on deposits.	26.73	27.48	32.82	30.51	40.79	39,97	
24. Interest on borrowed money	1.00	1.56	.80	. 56	. 63	1.04	
25. Net occupancy expense of bank premises. 26. Provision for loan losses (net).	3.98 1.28	4.02	4.89 1.07	3.90	3.76 1.29	3.26	
27. All other operating expenses.	14.29	13.55	13.45	11.20	13.33	11.73	
28. Total operating expenses	72.02	69.18	76.97	70.54	81.57 1.24	76.56	
29. Interest on capital notes and debentures (part of item 27)  30. Income before taxes and securities gains (losses)	27.97	30.82	23.02	29.45	18.42	23.43	
31 Income after taxes and before securities gains (losses)a.	20.42	25.88	16.81	20.69	14.48	18.30	
32. Net securities gains (+) or losses (-) after tax effect 33. All other additions and subtractions (net)*.	+ .05 13	+ .09	68 01	13 04	13 + .15	+ .20	
34. Net income.	20.34	25,98	16.11	20.50	14.50	18.51	
RATES OF RETURN ON SECURITIES AND LOANS							
Return on Securities f							
35. Interest on U. S. Treasury securities	5_04	4.82	5.11	5_00	4_77	4.99	
36. Interest on securities of U. S. Govt. agencies & corporations	3.56	3.15 4.29	5.09 3.73	6.12 3.74	5.26 3.74	2.95 3.82	
38. Interest and dividends on all other securities	11.16	5.54	7.31	8,97	6.10	8.09	
Return on Loans g							
39. Interest and fees on loans	7.38	7.19	7.57 11	8 28 11	7 51	7 91 07	
40. Net losses (=) or recoveries (+) on losses.			11		14	01	
DISTRIBUTION OF ASSETS							
Percentage of Total Assets 41. U. S. Treasury securities.	10.48	9.23	10.72	10.56	0.07	0.70	
42. Securities of other U. S. Govt. agencies & corporations	.92	1.37	1.46	1.91	9.87 1.44	9.76	
43. Obligations of States and political subdivisions	16.72	25.28	18 13	21.33	17.30	22.11	
44. All other securities 45. Gross loans 5	.23 50.94	.27 45.92	.39 54.71	47 52,71	58 12	53.17	
46. Cash assets	18.31	15.76	11.87	11.06	10.49	11.99	
47. Real estate assets	1.01	1.11	1.40	1.18	1.45	. 98	
DISTRIBUTION OF LOANS							
Percentage of Gross Loans b							
48. Real estate loans	21.63	28.05	39.99	36_84	40_04	32.81	
49. Loans to farmers. 50. Commercial and industrial loans.	36.87	.26 17.47	. 57 22 05	23.65	1 11 19 12	1 56 23 43	
51. Consumer loans to individuals	24.85	33.97	29 19	34 93	32 80	33.54	
52. All other loans <sup>b</sup> .	16.50	20.24	8.18	4.25	6.91	8.64	
OTHER RATIOS							
53. Total capital accounts and reserves to total assets <sup>b</sup> .  54. Time and savings deposits to total deposits.	9.84 35.99	10 66 35 86	9 13 54 88	9.82	8, 20 65, 62	8.33 62.76	
55 Interest on time and savings deposits to total time deposits	5.27	5.05	4.10	4.09	4.23	4.34	
56 Income taxes to net income plus income taxes	24.20	14 25	18.35	26,50	7,92	18.14 7.26	
57. Interest and fees on loans excluding Federal funds	7.16	6.59	7.09	7.09	7.16	7.26	
DOLLAR AMOUNTS IN THOUSANDS	800 000	890 050	\$107 OF0	\$100.045	e07 c07	¢100 700	
58. Average total deposits. 59. Average equity capital including all reserves.	\$96,059	\$86,059 \$11,224	\$107,058 \$ 11,216	\$120,347 \$ 13,459	\$87,637 \$ 7,874	\$108,702 \$ 10,382	

# Member Banks with Deposits of \$150 Million and Over

		Ti	ime deposits to	total deposits	3		
	Under 50	per cent	50-60 p	er cent	Over 60	per cent	YOUR
	Group Average	Highest Quartile	Group Average	Highest Quartile	Group Average	Highest Quartile	BANK
PROFITABILITY Number of banks	22	6	18	5	6	3	
Percentage of Equity Capital Including All Reserves							
1. Income after taxes and before securities gains (losses) <sup>a</sup>	12.36	12.42	11.58	11.99	11.86	11,39	
2. Net income.	12.09	12.39	11.29	12 76	11 35	11 46	
Percentage of Net Income							
3. Cash dividends declared	36.40	33.18	42.35	45.58	37.82	42.08	
SOURCES AND DISPOSITION OF INCOME							
Percentage of Total Assets							
4. Total operating income	6.07	5.99	6.04	5.98	5.92	5.87	
5. Salaries, wages and fringe benefits	1.49	1.29	1.40	1.39	1.30	1.22	
6. Interest on deposits	1,51	1.40	2.00	1.89	2.37	2.43	
7. Net occupancy expense of bank premises. 8. All other operating expenses.	.26 1.21	1.00	.27 1.15	.29	.21	.19	
9. Total operating expenses	4.49	3.94	4.83	4.50	4.77	4.72	
10. Income after taxes and before securities gains (losses)	1.04	1.34	. 90	1.06	.85	.88	
11. Net income	1.02	1.33	.88	1.15	.82	.89	
Percentage of Total Operating Income							
12. Interest on U. S. Treasury securities	6.74	7.41	8.79	11.90	8.44	10.32	
13. Interest on securities of U. S. Govt. agencies & corporations  14. Interest on obligations of States and political subdivisions	.73 9.79	.27 12.57	.95	.11	.37	.07 11.45	
15. Interest and dividends on all other securities	.30	.42	. 58	1.03	.89	.24	
16. Interest and fees on loans <sup>b</sup>	71.41	70.41	69.61	66.89	71.34	70.12	
17. All other operating income <sup>c</sup>	11.00	8.90	9.29	9.00	8.52	7.78	
18. Total operating income	100.00	100.00	100.00	100.00	100.00	100.00	100
19. Service charges on deposit accounts <sup>d</sup> (part of item 17)	4.36 3.46	3.31 2.72	4.52 2.22	4.43 2.31	4.03 2.91	4.71	
21. Salaries and wages	20.94	18.02	19.63	19.80	18.76	18.15	
22. Officer and employee benefits	3.61	3,63	3.65	3.50	3.06	2.63	
23. Interest on deposits	25.00	23.62	33.24	31.69	40.21	41.40	
24. Interest on borrowed money	4.29	3.80	3.47	1.03	1.06	.72	
25. Net occupancy expense of bank premises	4.48 1.69	4.02 1.89	4.57 1.36	4.92	3.65 1.23	3.39 1.24	
27. All other operating expenses	13.84	10.61	13.92	13.51	12.47	12.83	
28. Total operating expenses	73.87	65.62	79.87	75.12	80.46	80.38	
29. Interest on capital notes and debentures (part of item 27)	1.31	-	1.15	_			
30. Income before taxes and securities gains (losses).	26.12	34.37	20.12	24.87	19.53	19.61 15.32	
31. Income after taxes and before securities gains (losses) <sup>a</sup>	17.43 57	22.78 07	15.12 20	18.08 + 1.65	59	+ .06	
33. All other additions and subtractions (net)	+ .20	+ .05	02	_	+ .02	+ .04	
34. Net income	17.06	22.75	14.88	19.73	14.10	15.43	
RATES OF RETURN ON SECURITIES AND LOANS				i			
Return on Securities <sup>f</sup>							
35. Interest on U. S. Treasury securities	4.99	4.76	5.60	5.60	5.28	5.53	
36. Interest on securities of U.S. Govt. agencies & cornerations	4.84	4.73	4.14	1.51	8,69	12.90	
37. Interest on obligations of States and political subdivisions	3.85	4.11	3.77	3.64	3.56	3.57	
38. Interest and dividends on all other securities	5_86	6.45	6.12	6.52	7.87	6.75	
Return on Loans#				-			
39. Interest and fees on loans	7.80 17	7.97	7.40 13	7.18	7 14	7.29	
40. The losses ( ) of recoveries ( ) on loans	11	19				14	
DISTRIBUTION OF ASSETS							
Percentage of Total Assets							
41. U. S. Treasury securities/	8.06	9.78	9.79	12.57	9.46	11.13	
42. Securities of other U. S. Govt. agencies & corporations <sup>f</sup>	69	23	. 89	.08	.35	.05	
43. Obligations of States and political subdivisions/	14.99	17-29	16.98	17.80	17.14	18.75	
45. Gross loans <sup>b</sup> .	57.89	38 54.76	48 57.54	55 51	.76 59.69	56.94	
46. Cash assets	14_96	15_11	11_38	11.20	10.01	10.82	
47. Real estate assets	1.50	1.06	1.50	1.16	1.38	1.15	
DISTRIBUTION OF LOANS							
Percentage of Gross Loans							
48. Real estate loans	23.66	19.44	37.47	38.50	41.75	39.97	
49. Loans to farmers	.21	24	39	29	92	1.61	
50. Commercial and industrial loans	38.42	47.99	24 62	20,95	19.10	21.33	
51, Consumer loans to individuals. 52. All other loans <sup>k</sup> .	22.91 14.77	22,93 9,38	27,57 9,93	31,17 9,06	6.67	30.43 6.65	
	14.11	9,00	9.93	3,00	0.01	0.03	
OTHER RATIOS							
53. Total capital accounts and reserves to total assets <sup>h</sup>	11_06	11.04	8.48	9.14	7.60	7.84	
54. Time and savings deposits to total deposits	40.04	35.36 4.84	55.74 4.26	55.85 3.91	63.8T 4.19	63.65 4.27	
56. Income taxes to net income plus income taxes	27.92	32.09	10.93	23.04	19.55	18.55	
57. Interest and fees on loans excluding Federal funds	7.49	7.57	7.27	7.10	7.00	7.15	
SOLIAR AMOUNTS IN INCUSANUS							
SS. Average total deposits.	\$480,687	\$415,581	\$424,462	\$254,464	\$254,306	\$289,402	

### NOTES TO TABLES

- <sup>a</sup> Excludes minority interest in operating income, if any.
- <sup>b</sup> Loans include Federal funds sold and securities purchased under agreements to resell.
  - c Includes net income on trading account securities.
- d Averages exclude banks not reporting these items, or reporting negligible amounts. Ratios are not shown when fewer than three banks comprise the group.
- <sup>e</sup> Net of tax effect. Includes minority interest in operating income, if any.
  - f Excludes trading account securities.
- g Denominator is average of total loans for the 15 calendar days ending with each call date. Loans include Federal funds sold and securities purchased under agreements to resell.
- <sup>h</sup> Total capital accounts include capital notes and debentures, and all valuation reserves.
  - <sup>‡</sup> Less than .01 per cent.
- \* Excludes two member banks whose ratios would have distorted the averages.
- \*\* Banks headquartered in Manhattan with deposits over \$1 billion.

### **Explanatory Remarks**

All ratios are expressed in percentages and are arithmetic averages of the ratios of individual banks in each category, rather than ratios based on aggregate dollar figures. Ratios may not add to totals because of rounding. Condition report figures used are averages of amounts reported for June 30, 1969 and December 31, 1969.

The column headed "Highest Quartile" indicates average ratios for those banks in the top 25 per cent (rounded up) when ranked by the ratio of net income to total assets (ratio 11). To maintain confidentiality, the quartile consists of at least three banks.