

Fourth Quarter 2016

Summary Table of Bank Structure and Conditions — Fourth Quarter 2016

	Small Banks							Large Banks			
	U.S.			Tristate				U.S.			
	\$Billions	\$Billions % Change From		\$Billions % Change		ge From		\$Billions % Change From			
	2016Q4	2016Q3	2015Q4	2016Q4	2016Q3	2015Q4		2016Q4	2016Q3	2015Q4	
Total Assets	2,225.8	6.33	6.91	120.4	12.92	9.14	Total Assets	12,611.8	-2.29	4.72	
Total Loans	1,519.0	7.40	9.26	87.6	12.48	10.92	Total Loans	6,496.9	0.45	4.31	
C&I	237.0	9.84	7.34	11.4	8.51	9.01	C&I	1,558.8	-4.33	4.76	
Real Estate	1,117.5	8.56	10.11	68.7	13.29	11.20	Real Estate	2,950.6	1.30	3.72	
Consumer	63.6	6.50	7.77	3.6	23.20	14.43	Consumer	941.7	5.00	5.22	
Total Deposits	1,840.1	8.28	7.08	98.3	14.39	11.01	Total Deposits	9,662.4	0.63	5.60	
Ratios (in %)	2016Q4	2016Q3	2015Q4	2016Q4	2016Q3	2015Q4	Ratios (in %)	2016Q4	2016Q3	2015Q4	
Net Income/Avg. Assets (ROA)	1.02	1.05	1.01	0.95	0.91	0.90	Net Income/Avg. Assets (ROA)	0.98	0.97	0.98	
Net Interest Inc./Avg. Assets (NIM)	3.31	3.30	3.31	3.14	3.13	3.16	Net Interest Inc./Avg. Assets (NIM)	2.43	2.42	2.39	
Noninterest Inc./Avg. Assets	0.97	0.97	0.96	1.16	1.16	1.18	Noninterest Inc./Avg. Assets	1.54	1.56	1.62	
Noninterest Exp./Avg. Assets	2.84	2.83	2.89	2.94	2.99	3.08	Noninterest Exp./Avg. Assets	2.36	2.37	2.45	
Loans/Deposits	82.55	82.72	80.90	89.09	89.47	89.17	Loans/Deposits	67.24	67.27	68.07	
Equity/Assets	10.87	11.14	10.94	10.63	10.84	10.53	Equity/Assets	10.97	11.04	11.11	
Nonperforming Loans/Total Loans	0.87	0.90	0.95	0.92	0.90	0.96	Nonperforming Loans/Total Loans	1.50	1.54	1.67	

Source: Unless otherwise noted, all data are from Federal Financial Institutions Examination Council (FFIEC) Call Reports.

Notes: The data are adjusted for mergers. Quarterly percentage changes are compound annualized rates except where noted. Ratios are aggregates; that is, the numerators and denominators are summed across all banks in the group, then divided.

Large U.S. banks are defined as banking organizations such as bank holding companies that are ranked in the top 100 in banking assets as of December 31, 2015, including assets of only their commercial bank subsidiaries. Large banks typically operate in multiple regions. The number of large banks may exceed 100 if during the calendar year some banking organizations' assets grow larger than those of the 100th largest bank at the beginning of the year.

A banking organization is an independent bank or all the banks within a highest-level bank holding company; however, banks less than five years old and special-purpose banks, such as credit card banks, are excluded.

Small tristate banks are defined as those based in the tristate area that were not in the top 100 in assets as of December 31, 2015.

The tristate area consists of Pennsylvania, New Jersey, and Delaware.

Small U.S. banks are defined as those based outside the tristate area that were not in the top 100 in assets as of December 31, 2015, including assets of only their commercial bank subsidiaries.

U.S. excludes tristate banks.

The sample includes 140 small tristate banks, 4,532 small U.S. banks, and 100 large U.S. banks.

Part I: Earnings Ratios

CHART 1
Return on Average Assets

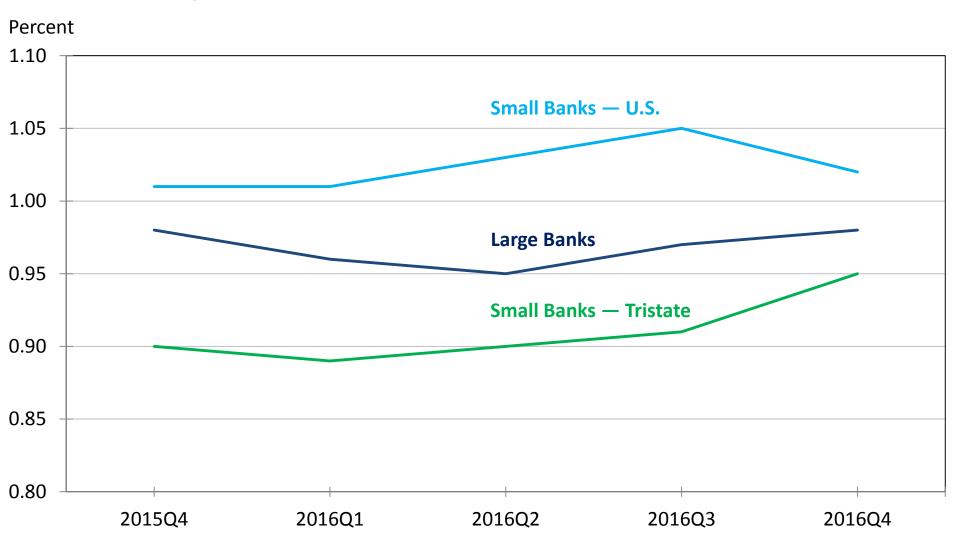
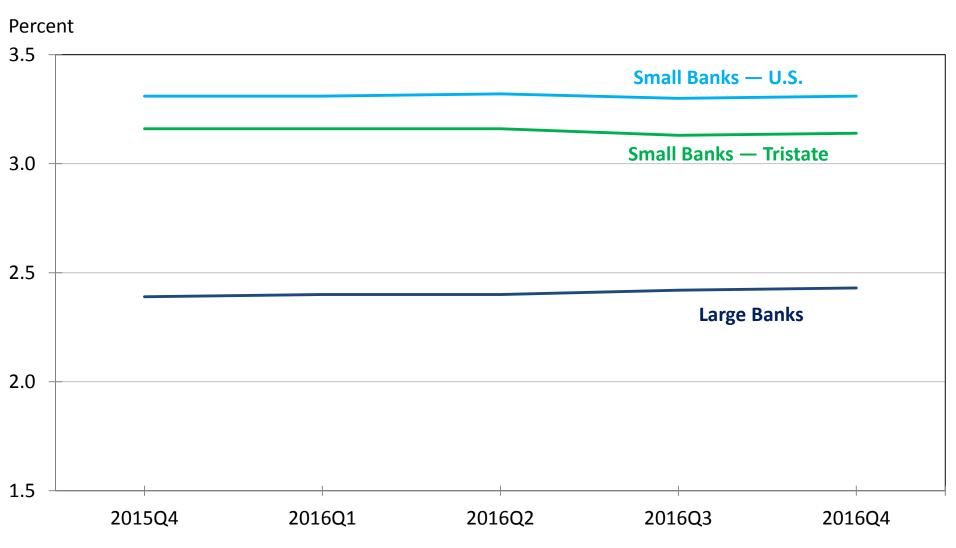


CHART 2
Net Interest Margin



Part II: Annual Growth Rates

CHART 3 Annual Growth of Quarterly Net Income

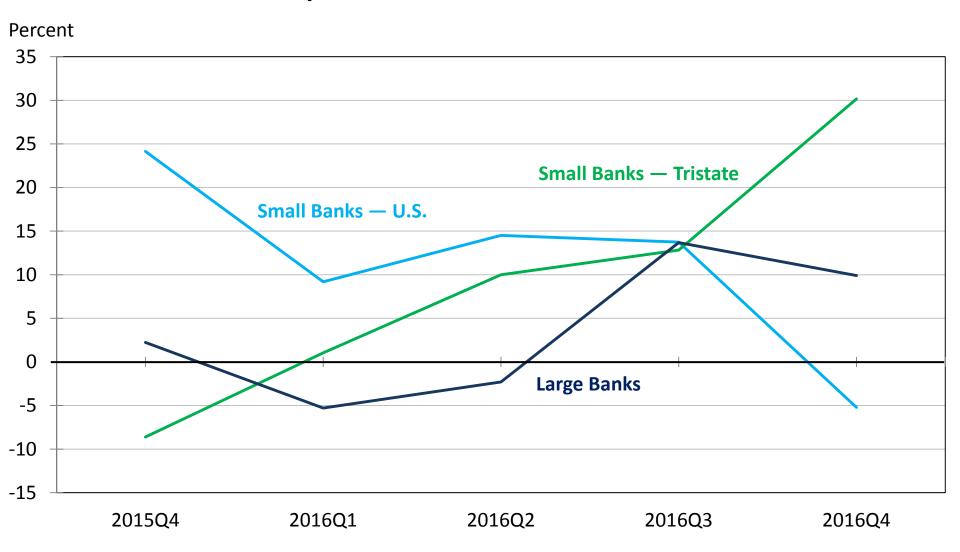




CHART 4 Annual Growth of Total Assets



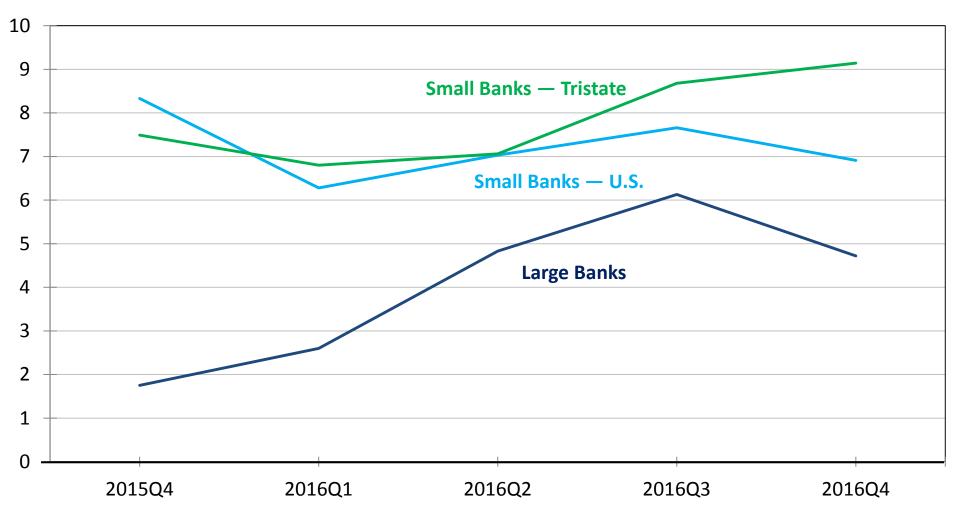




CHART 5 Annual Growth of Total Loans

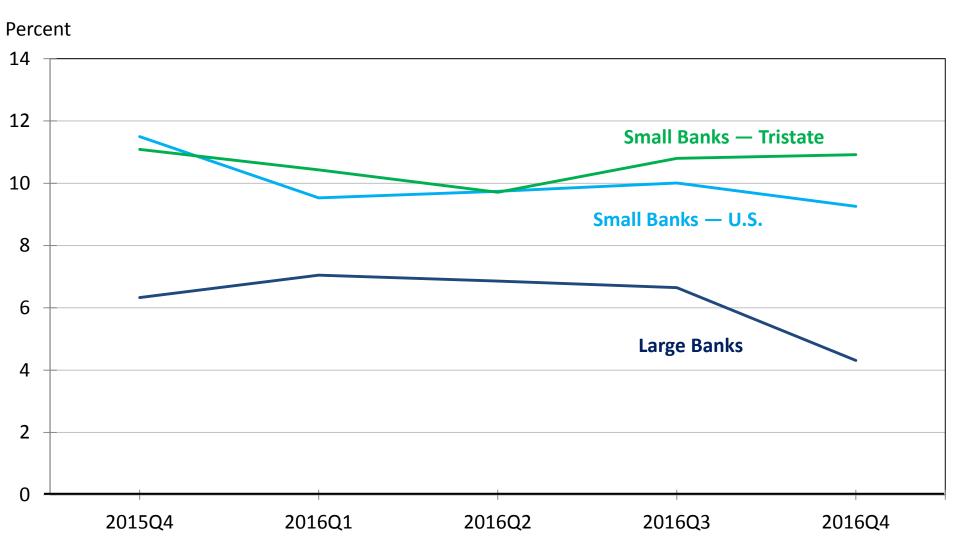
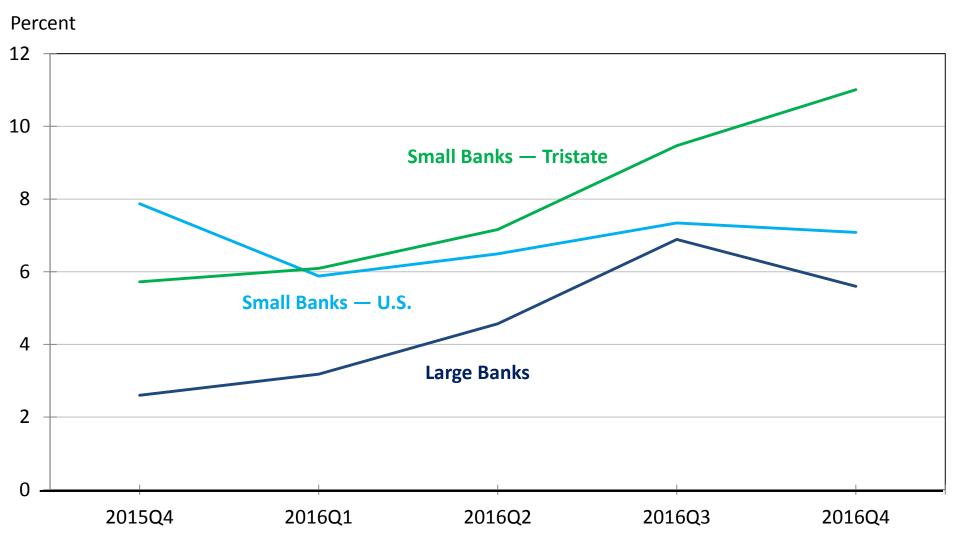




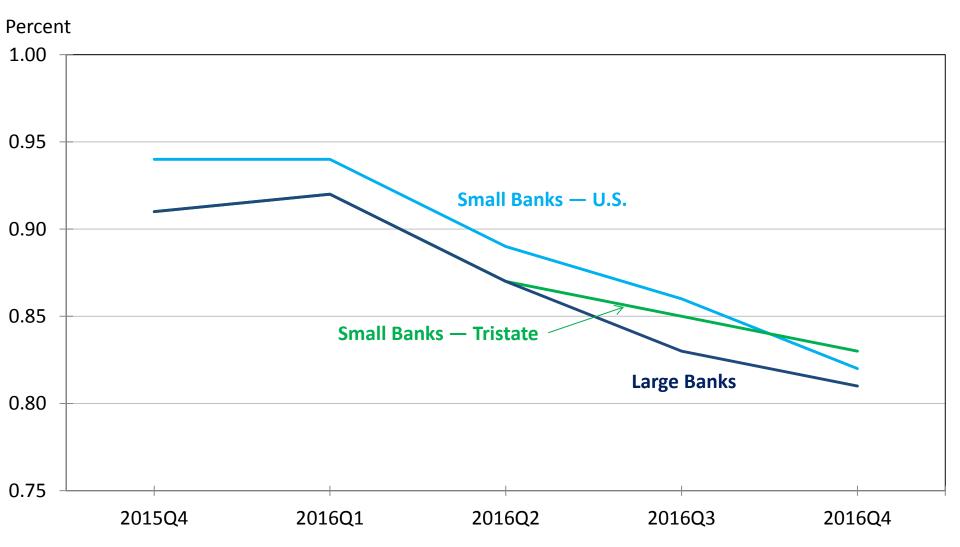
CHART 6 Annual Growth of Total Deposits





Part III: Asset Quality Ratios

CHART 7 Nonperforming Assets as a Share of Total Assets





Nonperforming Loans as a Share of Total Loans

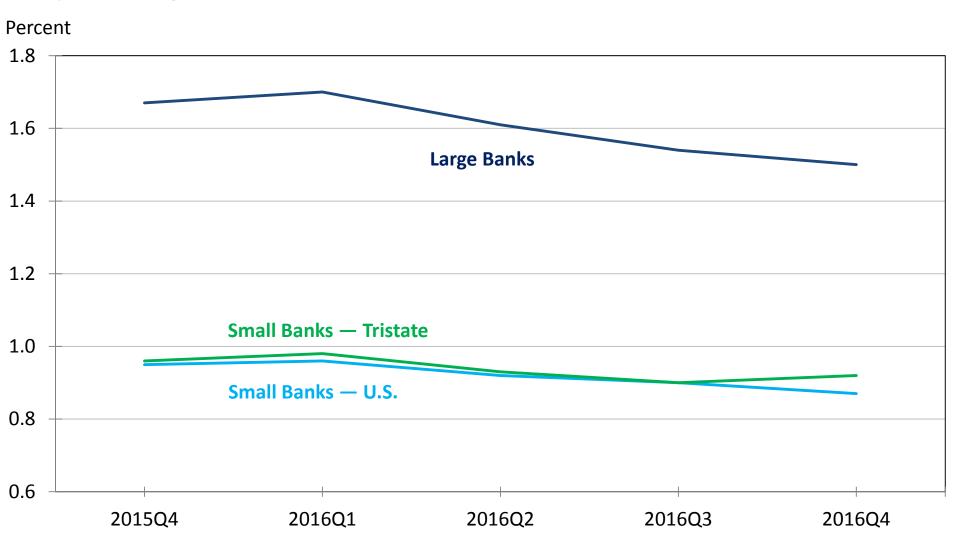




CHART 9 Residential Real Estate Nonperforming Loan Ratio

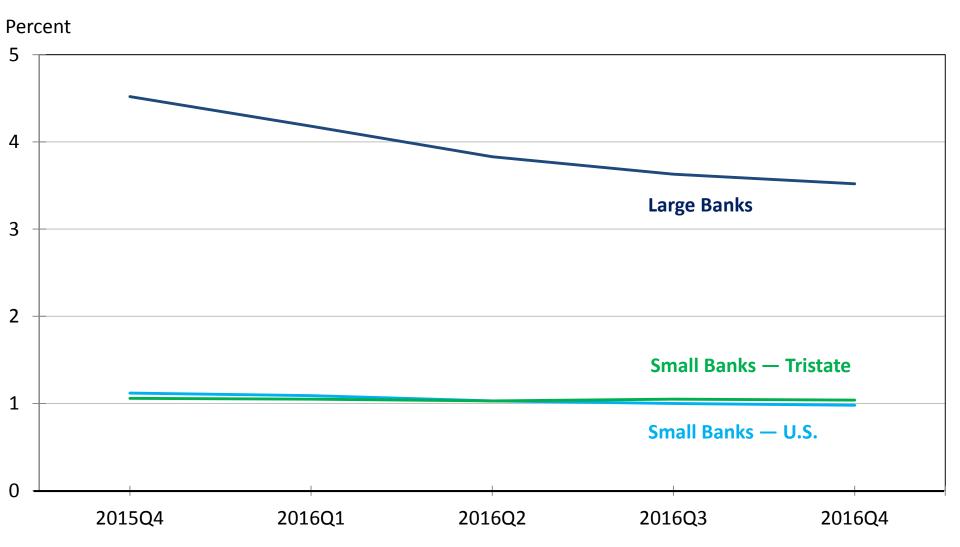




CHART 10
Commercial Real Estate Nonperforming Loan Ratio

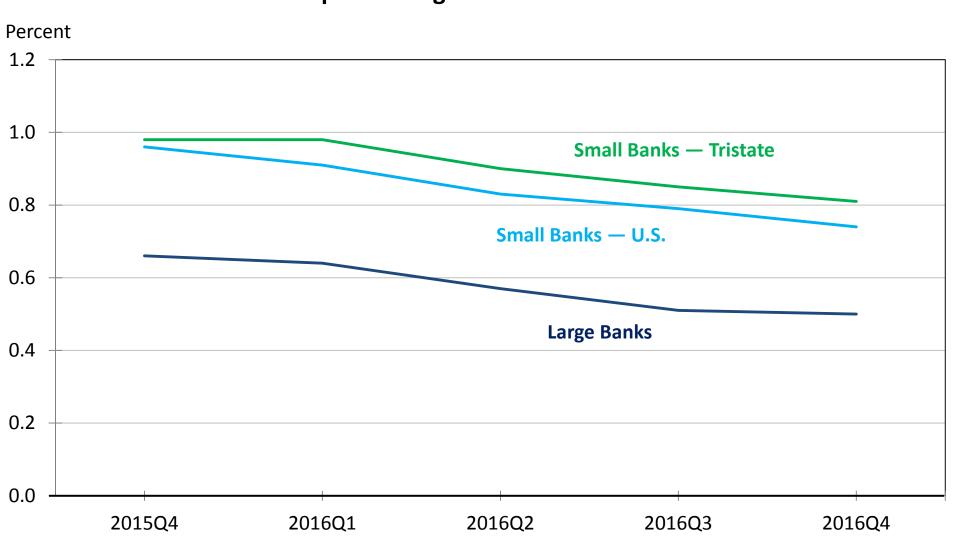




CHART 11
Commercial and Industrial Nonperforming Loan Ratio

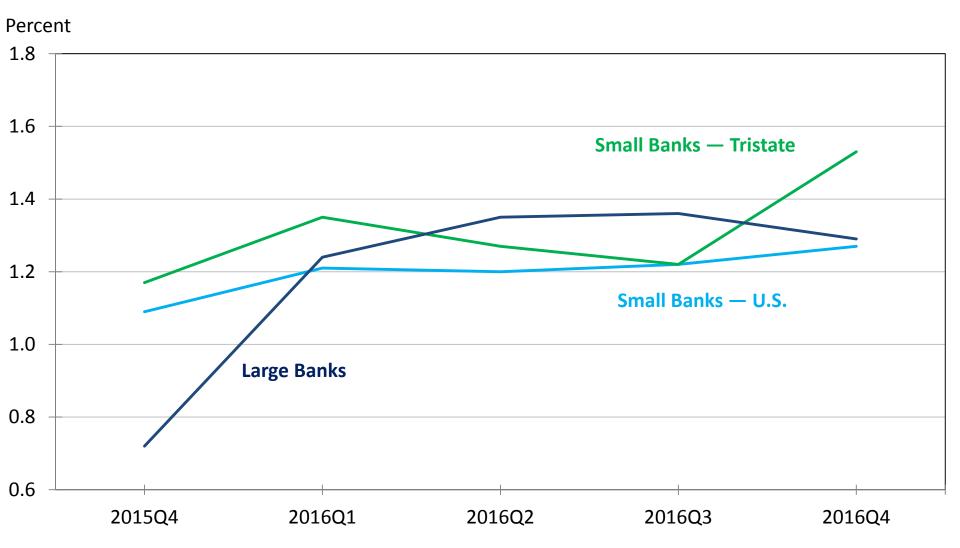
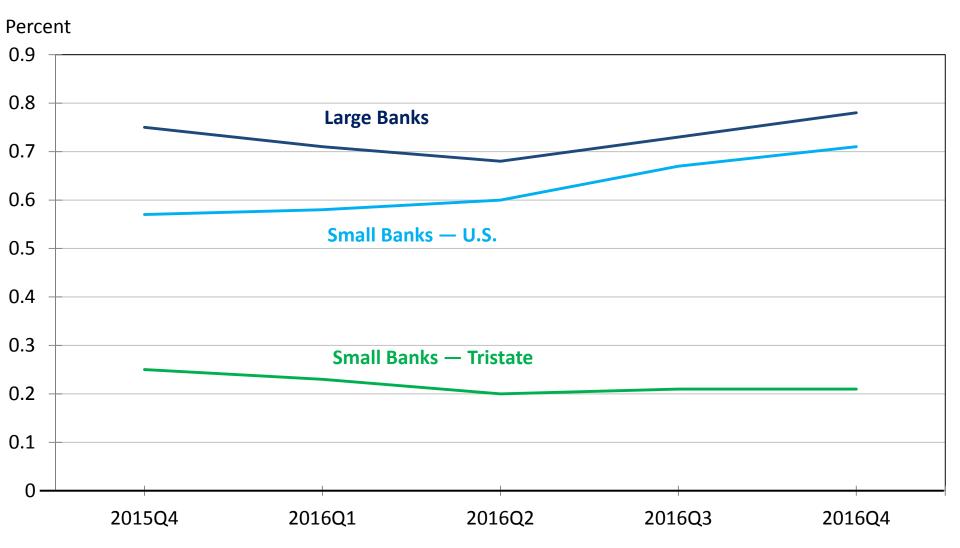




CHART 12
Consumer Nonperforming Loan Ratio





Part IV: Loan Loss Provisioning and Reserves

CHART 13
Loan Loss Reserves as a Share of Total Assets

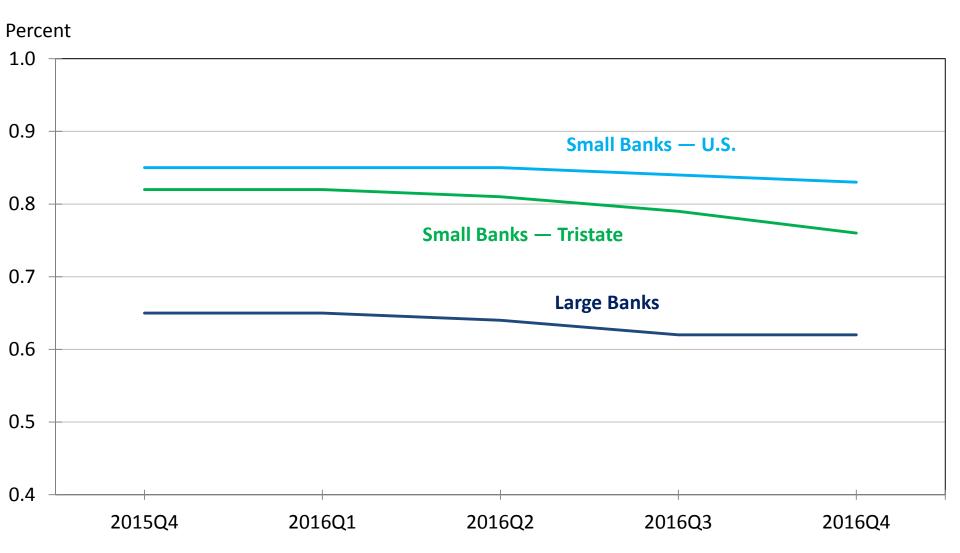




CHART 14
Net Charge-Offs as a Share of Loan Loss Provisions

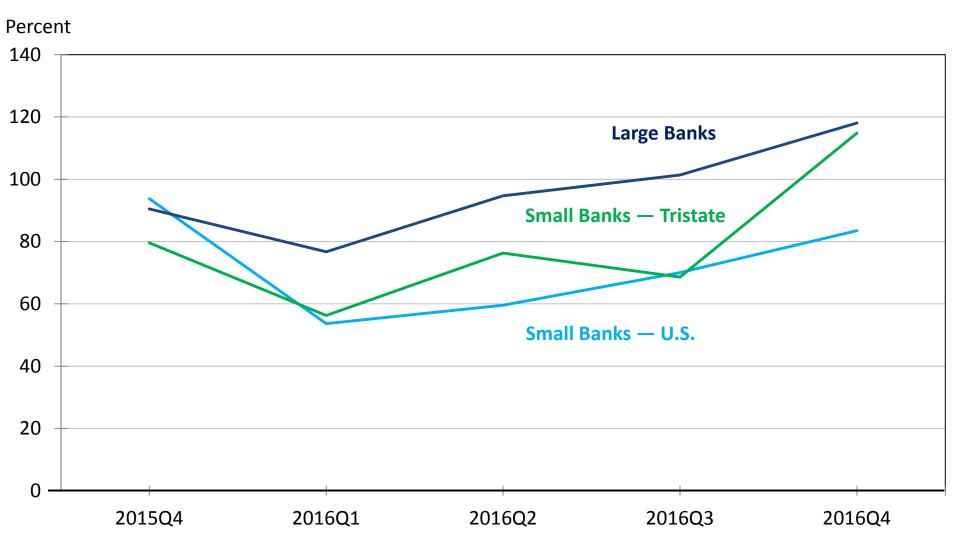




CHART 15
Loan Loss Provision as a Share of Operating Income

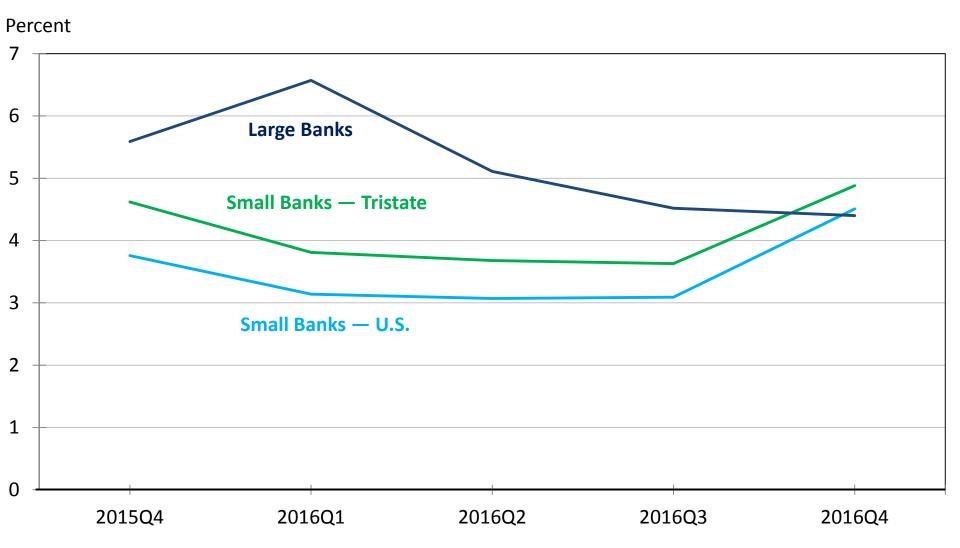
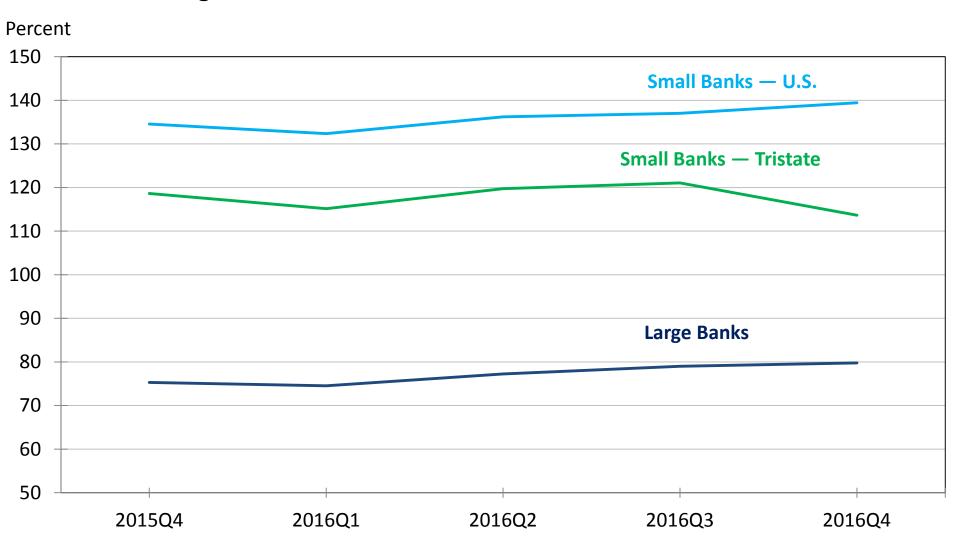




CHART 16
Loan Loss Coverage Ratio





Part V: Capital Ratios

CHART 17
Total Equity as a Share of Total Assets

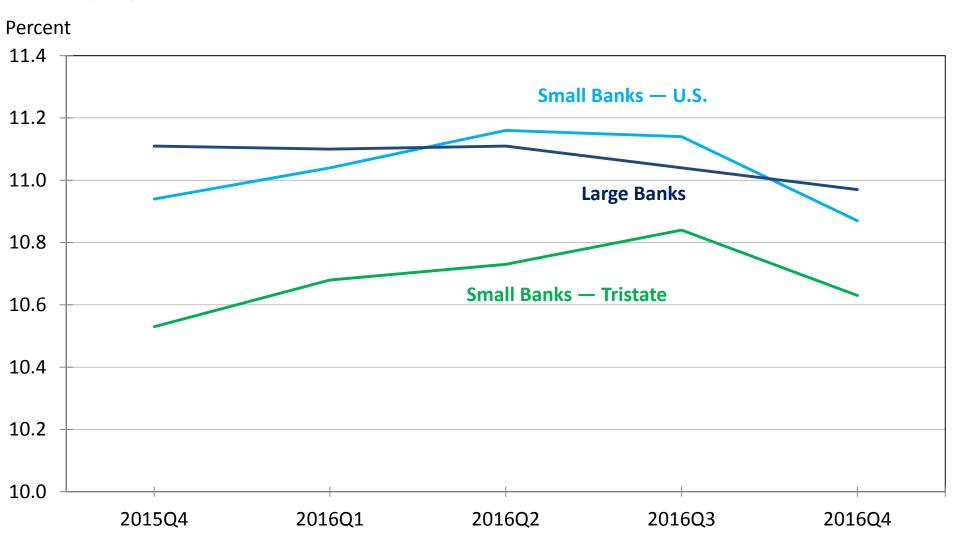




CHART 18 Tier One Leverage Ratio

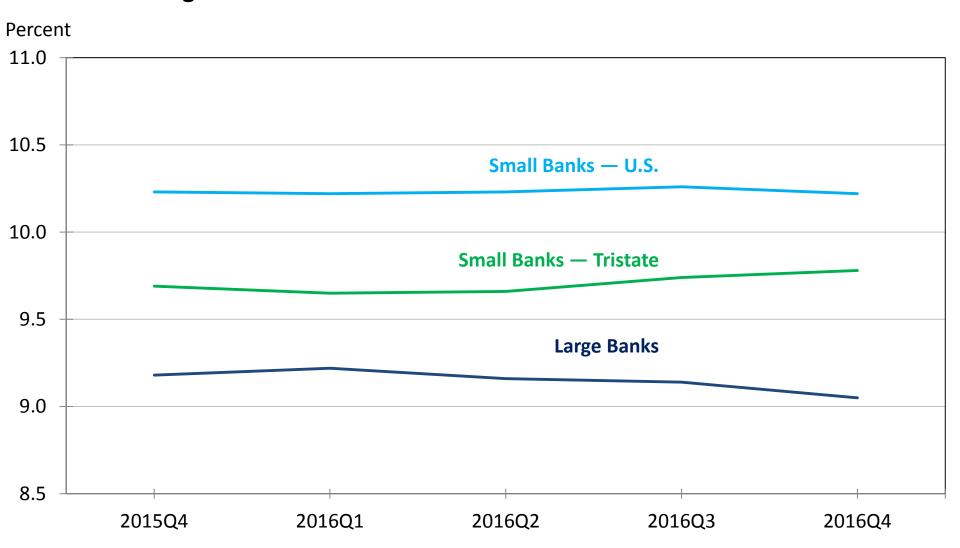
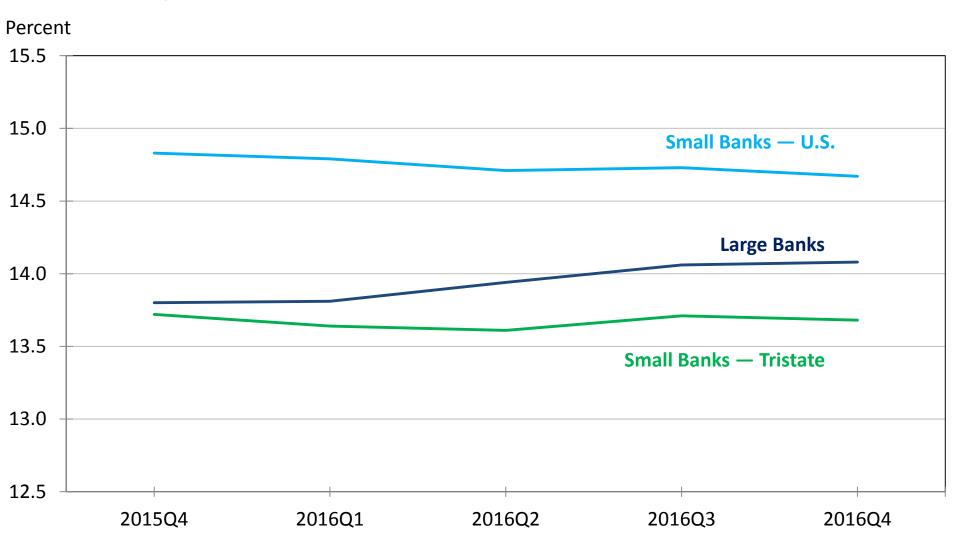




CHART 19
Risk-Based Capital Ratio





Part VI: Liquidity Ratios

Total Loans as a Share of Total Deposits

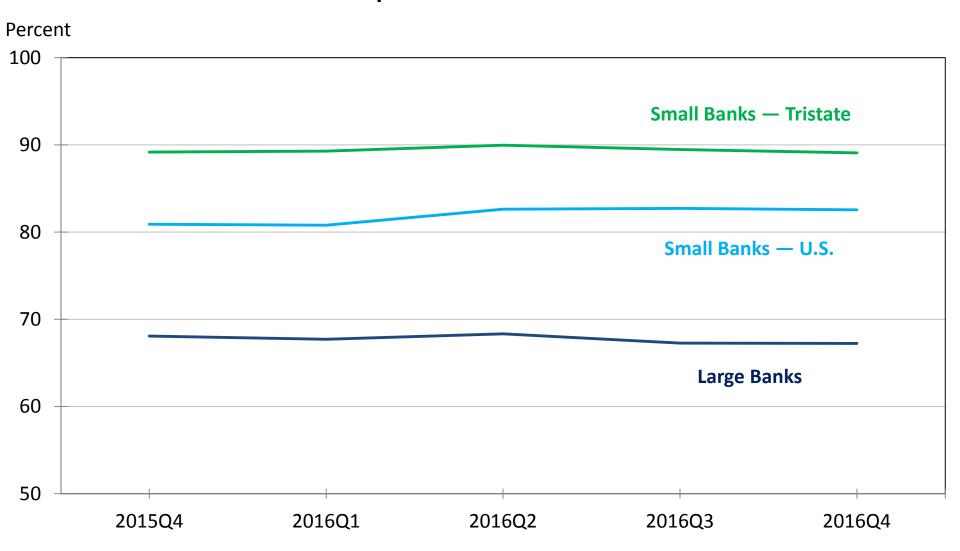
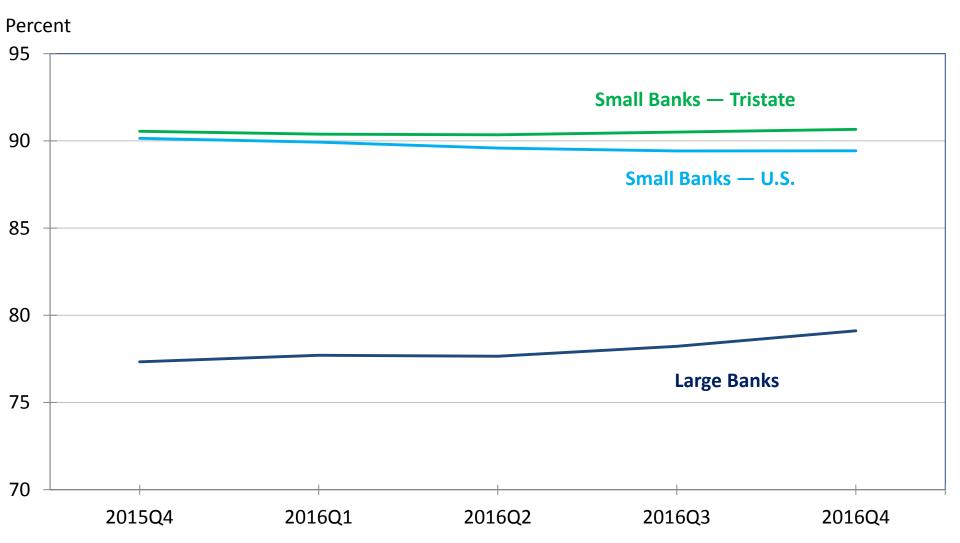




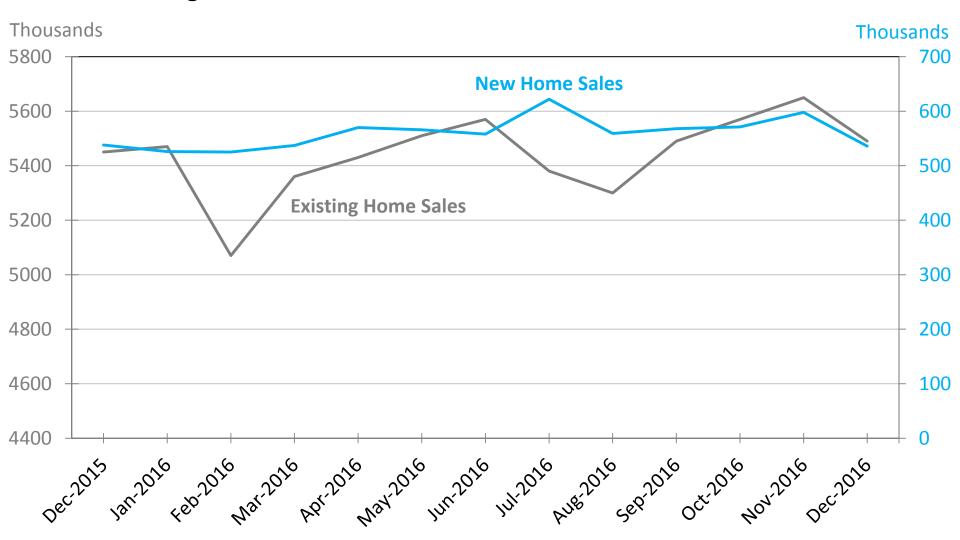
CHART 21
Core Deposits as a Share of Total Deposits





Part VII: Market Conditions

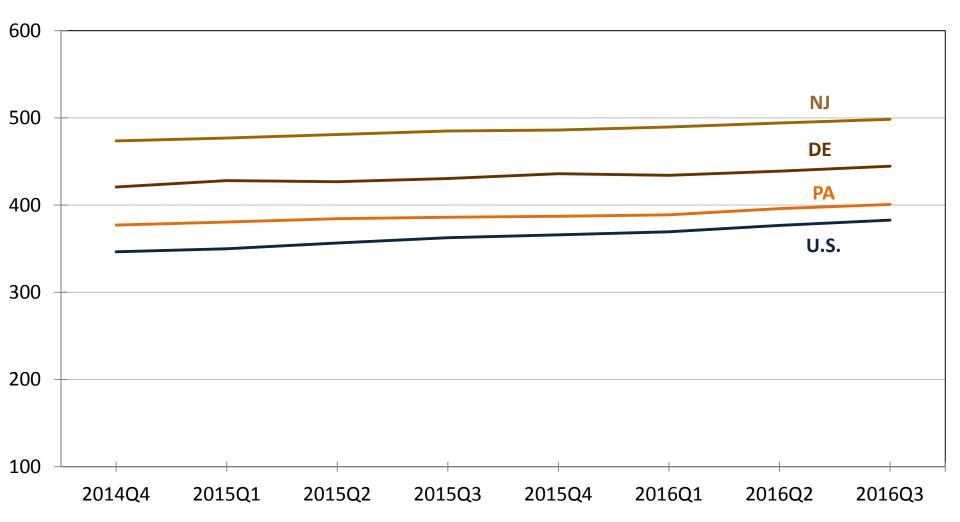
CHART 22
New and Existing Home Sales



Sources: Census Bureau and National Association of Realtors, via Haver Analytics.



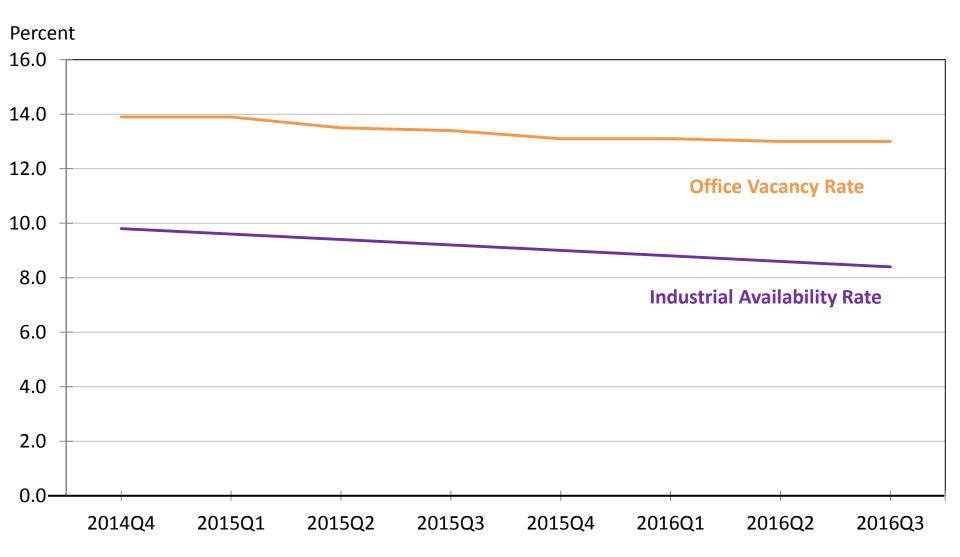
CHART 23 FHFA House Price Index



Source: Federal Housing Finance Agency (FHFA), via Haver Analytics.

Note: For the FHFA House Price Index 1980=100, not seasonally adjusted .

CHART 24
Commercial Real Estate Markets



Source: CB Richard Ellis, via Haver Analytics.

Questions and comments may be directed to James V. DiSalvo at 215-574-3820 or jim.disalvo@phil.frb.org.

For methodology documentation and back issues, visit www.philadelphiafed.org/research-and-data/publications/banking-brief.

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FEDERAL RESERVE BANK OF PHILADELPHIA