



Loan to Deposit Ratio

The formula for the loan to deposit ratio is exactly as its name implies, loans divided by deposits.

The loan to deposit ratio is used to calculate a lending institution's ability to cover withdrawals made by its customers. A lending institution that accepts deposits must have a certain measure of liquidity to maintain its normal daily operations. Loans given to its customers are mostly not considered liquid meaning that they are investments over a longer period of time. Although a bank will keep a certain level of mandatory reserves, they may also choose to keep a percentage of their non-lending investing in short term securities to ensure that any monies needed can be accessed in the short term.

$$\text{Loan to Deposit Ratio} = \frac{\text{Loans}}{\text{Deposits}}$$

LOAN TO DEPOSIT RATIO - 2017	
Quarter	RATIO
March 2017	68.61%
June 2017	71.27%
September 2017	71.77%
December 2017	73.20%
2017 Average	71.22%