Record Nr. UNINA9910789904003321 **Autore** Federico Pablo **Titolo** Bank Funding Structures and Risk: Evidence From the Global Financial Crisis / / Pablo Federico, Francisco Vazquez Pubbl/distr/stampa Washington, D.C.:,: International Monetary Fund,, 2012 1-4639-8626-2 **ISBN** 1-4639-4952-9 1-4639-4099-8 Descrizione fisica 1 online resource (35 p.) Collana **IMF** Working Papers Altri autori (Persone) VazquezFrancisco Global Financial Crisis, 2008-2009 Soggetti

Bank failures - Developed countries

Banks and Banking Finance: General

Financial Risk Management Industries: Financial Services

Investments: Stocks

Financial Institutions and Services: Government Policy and Regulation

Banks

Depository Institutions Micro Finance Institutions

Mortgages

Portfolio Choice

Investment Decisions

Financial Crises

Financial Institutions and Services: General

Pension Funds

Non-bank Financial Institutions

Financial Instruments Institutional Investors

Banking **Finance**

Financial services law & regulation Economic & financial crises & disasters

Investment & securities Liquidity requirements

Liquidity

Financial crises

Distressed institutions

Financial regulation and supervision

Asset and liability management

Financial institutions

Stocks

Banks and banking

State supervision

Economics

Financial services industry

United States

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali

Description based upon print version of record.

Nota di bibliografia

Includes bibliographical references.

Nota di contenuto

Cover; Abstract; Contents; I. Introduction; II. Related Literature and Empirical Hypotheses; III. Data and Target Variables; A. Indicators of Bank Liquidity and Leverage; B. Global Banks Versus Domestic Banks; C. Bank Failure; IV. Empirical Approach and Quantitative Results; A. Stylized Facts; B. Baseline Regressions; C. Are There Threshold Effects at Play?; D. Are There Differences Across Bank Types?; V. Robustness Check; VI. Concluding Remarks; VII. References; Figures; 1. Evolution of Structural Liquidity and Leverage Before the Crisis, 2001-07 2. Evolution of Structural Liquidity and Leverage by Failed and Non-Failed Banks3. Distributions of Pre-Crisis Liquidity and Leverage across Failed and Non-Failed; Tables; 1. Stylized Balance-Sheet and Weights to Compute the NSFR; 2. Sample Coverage by Region and Type; 3. Summary Statistics of Selected Variables, 2001-07; 4. Pairwise Correlations Between Selected Variables, 2001-07; 5. Baseline Regressions: 6. Estimates of the Marginal Impact on the Probabilities of Default; 7. Probit Regressions by Sub-Samples of Liquidity and Leverage; 8. Regressions by Bank Types 9. Results of Robustness Checks by Alternative Definitions of Liquidity and CapitalTable 10. Results of Robustness Checks by Sub-

Components of Bank Failure

Sommario/riassunto

This paper analyzes the evolution of bank funding structures in the run up to the global financial crisis and studies the implications for financial stability, exploiting a bank-level dataset that covers about 11,000 banks in the U.S. and Europe during 2001?09. The results show that banks with weaker structural liquidity and higher leverage in the pre-crisis period were more likely to fail afterward. The likelihood of bank failure also increases with bank risk-taking. In the cross-section, the smaller domestically-oriented banks were relatively more vulnerable to liquidity risk, while the large cross-border banks were more susceptible to solvency risk due to excessive leverage. The results support the proposed Basel III regulations on structural liquidity and leverage, but suggest that emphasis should be placed on the latter. particularly for the systemically-important institutions. Macroeconomic and monetary conditions are also shown to be related with the likelihood of bank failure, providing a case for the introduction of a macro-prudential approach to banking regulation.