

From **Global Financial Development Database**

Financial Development Data Tables

17/18

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Depth—Financial Institutions

Efficiency—Financial Institutions

Depth—Financial Markets

Efficiency—Financial Markets

Access—Financial Institutions

Stability—Financial Institutions

Access—Financial Markets

Stability—Financial Markets



WORLD BANK GROUP

World

Gross domestic product (\$ billions)	74,509.7	Population (millions)	7,355.2
	2005	2010	2015
Depth—Financial Institutions			
Private credit by deposit money banks to GDP (%)	26.5	38.2	44.5
Deposit money banks' assets to GDP (%)	37.3	46.4	55.1
Nonbank financial institutions' assets to GDP (%)	3.4	4.4	6.1
Depth—Financial Markets			
Stock market capitalization to GDP (%)	33.7	35.1	55.2
Stock market total value traded to GDP (%)	3.6	4.1	9.7
Outstanding domestic private debt securities to GDP (%)	16.7	24.6	26.9
Outstanding domestic public debt securities to GDP (%)	31.1	30.9	28.7
Outstanding international debt securities to GDP (%)	11.0	12.1	17.4
Syndicated loan issuance volume to GDP (%)	2.2	2.1	2.0
Corporate bond issuance volume to GDP (%)	0.9	1.4	1.6
Syndicated loan average maturity (years)	6.0	5.6	5.5
Corporate bond average maturity (years)	7.8	7.7	8.9
Access—Financial Institutions			
Bank accounts per 1,000 adults (age 15+)	256	367	638
Bank branches per 100,000 adults (age 15+)	11.7	13.5	14.1
Account at a formal financial institution (% age 15+)	..	37.6	50.5
Saved at a financial institution in the past year (% age 15+)	..	13.4	15.1
Loan from a financial institution in the past year (% age 15+)	..	8.4	11.9
Firms with bank loan/line of credit (%)	..	49.0	32.8
Firms using banks to finance investments (%)	29.0	32.7	29.3
Firms using banks to finance working capital (%)	30.9	40.5	32.0
Small firms with bank loan/line of credit (%)	..	40.8	28.8
Access—Financial Markets			
Value traded excluding top 10 traded companies to tot. val. traded (%)	47.8	47.8	48.1
Mkt. cap. excluding top 10 companies to tot. mkt. cap. (%)	47.6	49.2	54.1
Nonfin. corporate bonds to total bonds and notes outstanding (%)	11.5	8.5	11.5
Efficiency—Financial Institutions			
Bank net interest margin (%)	4.4	4.4	3.6
Bank lending-deposit spread	6.5	6.1	6.2
Bank overhead costs to total assets (%)	3.6	3.1	2.4
Bank return on assets (% after tax)	1.5	1.2	1.0
Bank return on equity (% after tax)	16.8	12.6	10.2
Efficiency—Financial Markets			
Stock market turnover ratio (%)	16.4	15.1	28.8
Stability—Financial Institutions			
Bank Z-score	10.6	10.7	10.8
Bank nonperforming loans to gross loans (%)	3.5	4.7	4.4
Bank regulatory capital to risk-weighted assets (%)	14.6	16.1	16.9
Stability—Financial Markets			
Stock price volatility	14.8	26.3	14.7
Other Indicators—Financial Institutions			
Bank concentration (%)	72.4	68.1	66.0
Boone indicator	-0.05	-0.04	-0.02
Other Indicators—Financial Markets			
Number of listed firms per 1,000,000 people	9.9	10.6	8.4
Stock market return (% year-on-year)	26.6	20.2	1.7

Values in italicized fonts represent nearest year available.

Developing economies

Gross domestic product (\$ billions)	27,100.2	Population (millions)	6,172.2
	2005	2010	2015
Depth—Financial Institutions			
Private credit by deposit money banks to GDP (%)	18.3	24.2	31.7
Deposit money banks' assets to GDP (%)	24.5	33.5	41.0
Nonbank financial institutions' assets to GDP (%)	1.9	3.6	6.0
Depth—Financial Markets			
Stock market capitalization to GDP (%)	19.0	25.8	35.0
Stock market total value traded to GDP (%)	1.7	1.2	8.6
Outstanding domestic private debt securities to GDP (%)	8.4	6.1	7.6
Outstanding domestic public debt securities to GDP (%)	26.0	25.5	27.7
Outstanding international debt securities to GDP (%)	7.1	6.3	11.6
Syndicated loan issuance volume to GDP (%)	0.9	1.3	1.0
Corporate bond issuance volume to GDP (%)	0.5	0.8	1.1
Syndicated loan average maturity (years)	6.4	6.2	6.5
Corporate bond average maturity (years)	6.6	7.0	8.9
Access—Financial Institutions			
Bank accounts per 1,000 adults (age 15+)	149	270	482
Bank branches per 100,000 adults (age 15+)	6.3	8.1	10.5
Account at a formal financial institution (% age 15+)	..	25.3	32.5
Saved at a financial institution in the past year (% age 15+)	..	8.5	10.8
Loan from a financial institution in the past year (% age 15+)	..	7.6	9.4
Firms with bank loan/line of credit (%)	..	46.6	32.8
Firms using banks to finance investments (%)	27.0	31.0	29.3
Firms using banks to finance working capital (%)	27.8	39.2	32.0
Small firms with bank loan/line of credit (%)	..	35.7	28.8
Access—Financial Markets			
Value traded excluding top 10 traded companies to tot. val. traded (%)	47.8	51.9	48.0
Mkt. cap. excluding top 10 companies to tot. mkt. cap. (%)	47.6	52.0	49.9
Nonfin. corporate bonds to total bonds and notes outstanding (%)	11.5	11.5	11.8
Efficiency—Financial Institutions			
Bank net interest margin (%)	5.7	5.3	4.4
Bank lending-deposit spread	7.8	6.5	6.6
Bank overhead costs to total assets (%)	4.7	3.9	3.2
Bank return on assets (% after tax)	1.6	1.4	1.2
Bank return on equity (% after tax)	17.1	14.9	11.5
Efficiency—Financial Markets			
Stock market turnover ratio (%)	10.1	7.6	20.7
Stability—Financial Institutions			
Bank Z-score	9.7	10.0	10.0
Bank nonperforming loans to gross loans (%)	5.3	4.8	5.3
Bank regulatory capital to risk-weighted assets (%)	16.2	17.3	16.6
Stability—Financial Markets			
Stock price volatility	20.6	23.9	13.8
Other Indicators—Financial Institutions			
Bank concentration (%)	72.1	66.6	63.9
Boone indicator	-0.06	-0.05	-0.02
Other Indicators—Financial Markets			
Number of listed firms per 1,000,000 people	4.4	3.9	3.4
Stock market return (% year-on-year)	26.8	26.8	0.0

Values in italicized fonts represent nearest year available.

The Financial Development Data Tables 2017/2018 is a concise edition of the *Global Financial Development Database* published as part of the work on the *Global Financial Development Report 2017/2018: Bankers without Borders*. It continues the *Little Data Book on Financial Development Series*, and includes select measures of size of financial institutions and markets, degree to which individuals can and do use financial services, efficiency of financial intermediaries, markets in intermediating resources, and facilitating financial transactions, and stability of financial institutions and markets.

Additional variables capturing the multidimensional nature of financial systems for 213 economies are freely available as part of the World Bank Open Data Initiative, at data.worldbank.org/data-catalog/global-financial-development. For the previously published *Little Data Book on Financial Development Series*, please visit data.worldbank.org/ldbfd.

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AFGHANISTAN ALBANIA ALGERIA ANDORRA ANGOLA ANTIGUA AND BARBUDA ARGENTINA
ARMENIA ARUBA AUSTRALIA AUSTRIA AZERBAIJAN THE BAHAMAS BAHRAIN BANGLADESH
BARBADOS BELARUS BELGIUM BELIZE BENIN BERMUDA BHUTAN BOLIVIA BOSNIA AND
HERZEGOVINA BOTSWANA BRAZIL BRUNEI DARUSSALAM BULGARIA BURKINA FASO
BURUNDI CABO VERDE CAMBODIA CAMEROON CANADA CAYMAN ISLANDS CENTRAL
AFRICAN REPUBLIC CHAD CHILE CHINA COLOMBIA COMOROS DEMOCRATIC REPUBLIC
OF CONGO REPUBLIC OF CONGO COSTA RICA CÔTE D'IVOIRE CROATIA CUBA CYPRUS
CZECH REPUBLIC DENMARK DJIBOUTI DOMINICA DOMINICAN REPUBLIC ECUADOR
ARAB REPUBLIC OF EGYPT EL SALVADOR EQUATORIAL GUINEA ERITREA ESTONIA ETHIOPIA
FAEROE ISLANDS FIJI FINLAND FRANCE FRENCH POLYNESIA GABON THE GAMBIA GEORGIA
GERMANY GHANA GREECE GRENADA GUATEMALA GUINEA GUINEA-BISSAU GUYANA HAITI
HONDURAS HONG KONG, SAR CHINA HUNGARY ICELAND INDIA INDONESIA ISLAMIC
REPUBLIC OF IRAN IRAQ IRELAND ISLE OF MAN ISRAEL ITALY JAMAICA JAPAN JORDAN
KAZAKHSTAN KENYA KIRIBATI DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA REPUBLIC
OF KOREA KOSOVO KUWAIT KYRGYZ REPUBLIC LAO PEOPLE'S DEMOCRATIC REPUBLIC
LATVIA LEBANON LESOTHO LIBERIA LIBYA LIECHTENSTEIN LITHUANIA LUXEMBOURG
MACAO, SAR CHINA FORMER YUGOSLAV REPUBLIC OF MACEDONIA MADAGASCAR
MALAWI MALAYSIA MALDIVES MALI MALTA MARSHALL ISLANDS MAURITANIA
MAURITIUS MEXICO FEDERATED STATES OF MICRONESIA MOLDOVA MONACO MONGOLIA
MONTENEGRO MOROCCO MOZAMBIQUE MYANMAR NAMIBIA NEPAL NETHERLANDS
NEW CALEDONIA NEW ZEALAND NICARAGUA NIGER NIGERIA NORWAY OMAN PAKISTAN
PALAU PANAMA PAPUA NEW GUINEA PARAGUAY PERU PHILIPPINES POLAND PORTUGAL
QATAR ROMANIA RUSSIAN FEDERATION RWANDA SAMOA SAN MARINO SÃO TOMÉ AND
PRÍNCIPE SAUDI ARABIA SENEGAL SERBIA SEYCHELLES SIERRA LEONE SINGAPORE
SLOVAK REPUBLIC SLOVENIA SOLOMON ISLANDS SOMALIA SOUTH AFRICA SPAIN
SRI LANKA ST. KITTS AND NEVIS ST. LUCIA ST. VINCENT AND GRENADINES SUDAN
SURINAME SWAZILAND SWEDEN SWITZERLAND SYRIAN ARAB REPUBLIC TAJIKISTAN
TANZANIA THAILAND TIMOR-LESTE TOGO TONGA TRINIDAD AND TOBAGO TUNISIA
TURKEY TURKMENISTAN UGANDA UKRAINE UNITED ARAB EMIRATES UNITED KINGDOM
UNITED STATES URUGUAY UZBEKISTAN VANUATU REPUBLICA BOLIVARIANA DE
VENEZUELA VIETNAM WEST BANK AND GAZA REPUBLIC OF YEMEN ZAMBIA ZIMBABWE