

*International Workshop on Short-term  
Statistics, 18 - 20 May 2015, Beijing, China*

*Country Practice of Pakistan*

**Presented by**

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State Bank of Pakistan

Statistics & DWH Department

# *Institutional Set Up of Pakistan*



- State Bank of Pakistan  
[<http://www.sbp.org.pk>]
- Pakistan Bureau of Statistics  
[<http://www.pbs.gov.pk>]
- Provincial Bureaus of Statistics
- Statistical cells in Government department

# *State Bank of Pakistan*



## External Sector

- Balance of Payments
- International reserves
- Foreign Trade
- International investment position
- External debt
- Exchange rates

## Financial Sector

- Analytical accounts of Central bank
- Analytical accounts of Banking sector
- Interest rates
- Financial soundness indicators
- Banking statistics
- Flow of funds accounts

# *Pakistan Bureau of Statistics*



## Real Sector

- National accounts
- Production index
- Forward-looking indicators
- Labor market: Employment, unemployment, wages, etc
- Price index: Consumer prices
- Price index: Producer prices
- Population
- Income expenditure and social statistics surveys

# *Government Ministries*

## Fiscal Sector

- General government operations (Revenue and expenditure)
- Central government operations (Tax revenue and non-tax revenue)
- External debt
- Central government debt (external & domestic)

# *Provincial Bureaus of Statistics*

- Agriculture
- Climate
- Fisheries
- Forestry
- Livestock
- Manufacturing Industries
- Electricity, Gas & Mining
- Education
- Health
- Transport & Communication
- Crimes, etc

# *Review of short term statistics compiled Statistics & DWH Department (SBP)*

- Monetary Aggregates and their Components
  - Broad Money (Weekly)
    - NFA
    - NDA
  - Broad Money (Monthly)
    - NFA
    - NDA
- Interest Rates
  - Fresh Deposits
  - Outstanding Deposits
  - Gross Disbursements
  - Outstanding Loans

# *Short term statistics compiled*

## *Statistics & DWH Department (SBP)*

- Balance of Payment
  - Current Account (Monthly)
  - Current Account (Quarterly)
  - Current Account (Annual)
- International Trade
  - Export of Goods (Monthly)
  - Export of Goods (Quarterly)
  - Export of Goods (Annual)
  - Import of Goods (Monthly)
  - Import of Goods (Quarterly)
  - Import of Goods (Annual)
- Exchange Rates
  - Exchange Rate-Major Currencies (Daily)
  - Exchange Rate-Major Currencies (Monthly)
  - Exchange Rate-Major Currencies (Yearly)

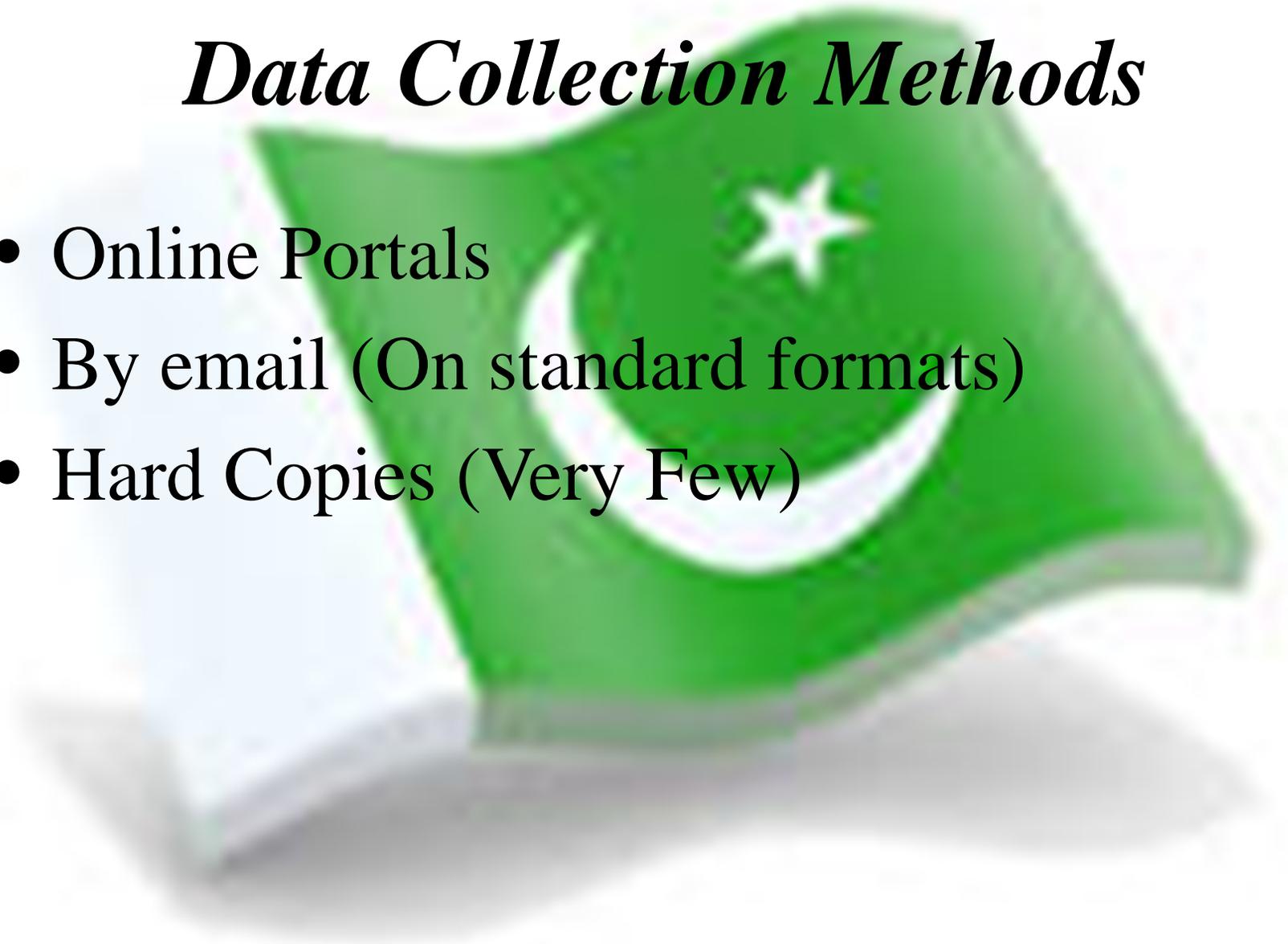


# *Short term statistics compiled Statistics & DWH Department (SBP) Seasonal Adjusted Series*

- Prices
  - Over All
  - Food Group
  - Non Food Group
- Balance of Payment
  - Current Account
  - Current Account (Credit)
  - Current Account (Debit)
  - Export of Services
  - Import of Services
  - Workers Remittances
- International Trade
  - Export of Goods
  - Import of Goods

# *Data Collection Methods*

- Online Portals
- By email (On standard formats)
- Hard Copies (Very Few)



# *Dissemination*

- Disseminated on SBP website
- Published in Monthly Statistical Bulletin
  - Selected Economic Indicators
  - Money and Credit
  - Banking System
  - Balance of Payments and Foreign Trade
  - Internal and External Public Debt
  - Open Market Operation
  - Capital Market
  - Prices
  - Manufacturing
  - Public Finance
  - Economic Growth

# *Dissemination*

- [Weekly Monetary & Credit Snapshot](#)
- [Inflation Monitor](#)
- [Monetary Policy Information Compendium](#)
- DWH Portal
  - 16 Data sets
  - 600+ variables

Select Concept / Report - Economic Outlook

Explore Database

Key Indicators: Economic Outlook

<p><b>Currency in Circulation</b></p> <p>Reference Period: 24-Apr-2015, Frequency: Weekly</p> <p><b>2,449,972.11</b> (Millions PKR)</p> <p><b>-1.45</b> (%)</p> <p>Actual Trend (last 13 periods) Change Trend (last 13 periods)</p>	<p><b>Reserve Money (L)</b></p> <p>Reference Period: 24-Apr-2015, Frequency: Weekly</p> <p><b>3,131,134.90</b> (Millions PKR)</p> <p><b>-0.35</b> (%)</p> <p>Actual Trend (last 13 periods) Change Trend (last 13 periods)</p>	<p><b>Govt. Bond Borr-SBP</b></p> <p>Reference Period: 24-Apr-2015, Frequency: Weekly</p> <p><b>1,699,074.61</b> (Millions PKR)</p> <p><b>-0.98</b> (%)</p> <p>Actual Trend (last 13 periods) Change Trend (last 13 periods)</p>
<p><b>Credit to Private Sector</b></p> <p>Reference Period: 24-Apr-2015, Frequency: Weekly</p> <p><b>3,923,942.99</b> (Millions PKR)</p> <p><b>0.57</b> (%)</p> <p>Actual Trend (last 13 periods) Change Trend (last 13 periods)</p>	<p><b>Money Supply-M2</b></p> <p>Reference Period: 24-Apr-2015, Frequency: Weekly</p> <p><b>10,536,714.96</b> (Millions PKR)</p> <p><b>0.28</b> (%)</p> <p>Actual Trend (last 13 periods) Change Trend (last 13 periods)</p>	<p><b>Net-MPL-Banks n DFIs</b></p> <p>Reference Period: 30-Sep-2014, Frequency: Quarterly</p> <p><b>141,315.38</b> (Millions PKR)</p> <p><b>1,009.45</b> (%)</p> <p>Actual Trend (last 13 periods) Change Trend (last 13 periods)</p>
<p><b>Overnight Reverse Repo rate</b></p> <p>Reference Period: Dec-2014, Frequency: Monthly</p> <p><b>9.50</b></p>	<p><b>Discount Rate (Repo rate)</b></p> <p>Reference Period: Dec-2014, Frequency: Monthly</p> <p><b>7.00</b></p>	<p><b>66 Months Cut-off Yield MTBS</b></p> <p>Reference Period: 29-Apr-2015, Frequency: Ad-hoc</p> <p><b>7.30</b></p>

Select Dashboard ▾ : - Economic Outlook ▾

Advance Search

Back

Go  Rows 50 ▾ Actions

Data Chart Data Table Add To Data Group

List of Series

Series	Dataset	Frequency	Data Available Since	Unit	Variable Type	Display Name	Display On
<input type="checkbox"/>	Discount Rate (Overnight Reverse Repo)	Monthly	01-Jan-1956	Percent per annum	Ratio/Percentage/Index	Overnight Reverse Repo rate	Y-axis (LHS) ▾
<input type="checkbox"/>	Discount Rate (Repo rate)	Monthly	17-Aug-2009	Percent per annum	Ratio/Percentage/Index	Discount Rate (Repo rate)	Y-axis (LHS) ▾
<input type="checkbox"/>	Net-NPL-Banks & DFIs	Quarterly	31-Dec-2003	PKR	Stock (level) Variable	Net-NPL-Banks n DFIs	Y-axis (LHS) ▾
<input type="checkbox"/>	6 - Month- KIBOR Offer	Daily	29-Aug-2001	Percent per annum	Ratio/Percentage/Index	KIBOR - 6 - Month-Offer	Y-axis (LHS) ▾
<input type="checkbox"/>	CPI General YoY	Monthly	31-Jan-1950	2007-08 base year	Ratio/Percentage/Index	CPI General YoY	Y-axis (LHS) ▾
<input type="checkbox"/>	CPI Food YoY	Monthly	31-Jan-1950	2007-08 base year	Ratio/Percentage/Index	CPI Food YoY	Y-axis (LHS) ▾
<input type="checkbox"/>	KSE 100 Index	Daily	01-Jan-2001	Index based 1990-91	Ratio/Percentage/Index	KSE 100 Index	Y-axis (LHS) ▾
<input type="checkbox"/>	Daily KSE Turnover	Daily	01-Jan-2001	PKR	Flow (rate) Variable	KSE Turnover	Y-axis (LHS) ▾
<input type="checkbox"/>	Money Supply (Weekly Broad)	Weekly	30-Jun-2008	PKR	Stock (level) Variable	Money Supply-M2	Y-axis (LHS) ▾

Help

This interface allows you to explore the database by browsing through user defined data groups, dashboards, datasets (datasets having related variables) and reports (datasets that may have unrelated variables). Users may also search the database using Advance Search feature.

List of series are displayed according to the selection in the ¿Select¿ boxes and user¿s stored preferences.

Data Chart: This option allows a user to view line chart of up to 5 selected variables at once. To view chart of variables from disparate datasets, user first needs to add selected variables to a data group.

Data Table: This option allows a user to view/extract data of up to 5 selected variables at once.

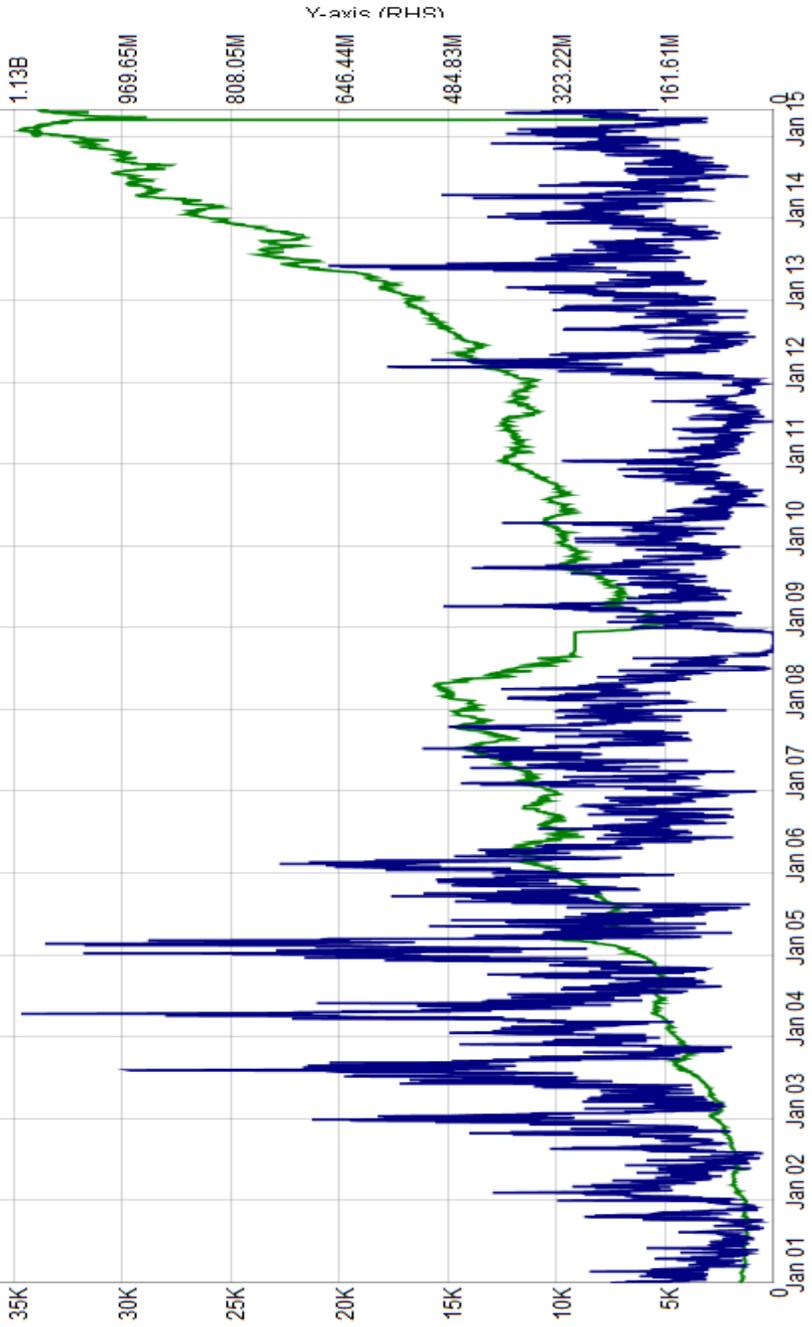
Add to data group: This interface allows a user to create data selection and store it for later use. Every user also has a temporary group that stays alive during the current session.

Remove from data group: This

[Data Chart](#) | [Data Table](#)
[Back](#)

### Selected Series

20150119: KSE 100 Index: 34.01K KSE Turnover: 305.56M



### Chart Controls

Show Series (LHS):

KSE 100 Index

Show Series (RHS):

KSE Turnover

Moving Average: None

Vertical Scale: Linear

Range Selector: Hidden

Fill Graph: No

Step Plot: No

[Export Graph \(as png\)](#)

[About Chart Controls](#)

Question Answer





Thank you