

## **1. Introduction**

### **1.1 The PSLM**

The Pakistan Social and Living Standards Measurement Survey is one of the main mechanisms for monitoring the implementation of the PRSP. It provides a set of district level representative, population-based estimates of social indicators and their progress under the PRSP. These include intermediate as well as ‘output’ measures, which assess what is being provided by the social sectors – enrolment rates in education, for example. They include a range of ‘outcome’ measures, which assess the welfare of the population – Immunisation Rate, for example.

An important objective of the PSLM Survey is to try to establish what the distributional impact of PRSP has been. Policymakers need to know, for example, whether the poor have benefited from the programme or whether increased government expenditure on the social sectors has been captured by the better off

In the remainder of this introduction, a description of the 2004-05 PSLM Survey is provided. In the following chapters, data relating education, health, household assets / amenities, immunisation, pre and postnatal care and satisfaction of services is given.

### **1.2 SAMPLE DESIGN OF PSLM SURVEY 2004-2005 (DISTRICT LEVEL)**

**Universe:** The universe of this survey consists of all urban and rural areas of the four provinces and Islamabad excluding military restricted areas.

**Sampling Frame:** FBS has developed its own urban area frame, which was up-dated in 2003. Each city / town has been divided into enumeration blocks consisting of 200-250 households identifiable through sketch map. Each enumeration block has been classified into three categories of income groups i.e. low, middle and high keeping in view the living standard of the majority of the people. List of villages published by Population Census Organization obtained as a consequence of Population Census 1998 has been taken as rural frame.

#### **Stratification Plan:**

**A. Urban Domain:** Islamabad, Lahore, Gujranwala, Faisalabad, Rawalpindi, Multan, Bahawalpur, Sargodha, Sialkot, Karachi, Hyderabad, Sukkur Peshawar and Quetta, have been considered as large sized cities. Each of these cities constitutes a separate stratum and has further been sub-stratified according to low, middle and high-income groups. After excluding population of large sized city (s), the remaining urban population in each district in all the provinces has been grouped together to form a stratum.

**B. Rural Domain:** Each district in the four provinces of Pakistan has been treated an independent stratum.

**Sample Size and Its Allocation:** Keeping in view the objectives of the survey the sample size for the four provinces has been fixed at 74420 households comprising 5204 sample village/ enumeration blocks, which is expected to produce reliable results at each district. However, the total sample size including AJK, NA and FATA is 76520 households.

**Sample Design:** A two-stage stratified sample design has been adopted in this survey.

**Selection of Primary Sampling Units (PSUs):** Villages and enumeration blocks in urban and rural areas respectively have been taken as Primary Sampling Units (PSUs). Sample PSUs have been selected from strata/sub-strata with PPS method of sampling technique.

**Selection of Secondary Sampling Units (SSUs):** Households within sample PSUs have been taken as Secondary Sampling Units (SSUs). A specified number of households i.e 16 and 12 from each sample PSU of rural & urban area have been selected respectively using systematic sampling technique with a random start. Detailed sampling plan is attached as Appendix- A

### **1.3 Objectives and scope of analysis**

This is the second analytical report containing district level indicators of the PSLM Survey. It provides an overview of the findings in all sectors at district levels. Given that the PSLM is a large, complex household survey that collects information on a number of different topics, the tabulations presented here comprise the detailed tables at National/ Provincial/ District levels in continuation of the first National / Provincial level report which has already been released

### **1.4 Data Quality and Reliability Measures**

Data quality in PSLM Survey has been ensured through built in system of checking of fieldwork by the supervisors in the field as well as teams from the headquarters. Regional/ Field offices ensured the data quality through preliminary editing at their office level. The entire data entry was carried at the FBS headquarter Islamabad and the data entry programme used had a number of in built consistency checks. Reliability measures in terms of Confidence Intervals are given at Appendix-B.