

Multiple Indicator Cluster Survey (MICS)  
**PUNJAB 2007-08**



Volume 6  
LAYYAH

**Government of the Punjab  
Planning & Development Department  
Bureau of Statistics**

Multiple Indicator Cluster Survey (MICS)  
**Punjab 2007-08**



VOLUME -6

**LAYYAH**

GOVERNMENT OF THE PUNJAB  
PLANNING & DEVELOPMENT DEPARTMENT  
BUREAU OF STATISTICS  
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The Multiple Indicator Cluster Survey was carried out by the Bureau of Statistics, Government of Punjab, Planning and Development Department. Financial support was provided by the Government of Punjab through the Annual Development Programme and technical support by the United Nations Children's Fund (UNICEF).

The final report consists of 36 volumes. Readers may refer to the enclosed table of contents for reference.

This is a household survey planned by the Planning and Development Department, Government of the Punjab, Pakistan (<http://www.pndpunjab.gov.pk/page.asp?id=712>). Survey tools were based on models and standards developed by the global MICS project, designed to collect information on the situation of children and women in countries around the world. Additional information on the global MICS project may be obtained from [www.childinfo.org](http://www.childinfo.org).

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## FOREWORD

Government of the Punjab is committed to reduce poverty through sustaining high growth in all aspects of provincial economy. An abiding challenge in maintaining such growth pattern is concurrent development of capacities in planning, implementation and monitoring which requires reliable and real time data on development needs, quality and efficacy of interventions and impacts. Being cognizant of this need, Planning and Development Department is consistently working on improved systems for generation of accurate information on development needs and impacts of the investments made through development budgets.

Social sectors remain a priority area for the government and development outlays for these sectors have grown multifold over the last five years. Government of the Punjab is committed to attain the Millennium Development Goals (MDGs) for education, health, water supply & sanitation and poverty. That would require not only provision of adequate resources but also a very robust system for ascertaining the area specific needs, efficient use of resources and regular monitoring of the results and impacts. Towards this end, government, with assistance of UNICEF, has embarked upon periodic conduct of Multiple Indicator Cluster Surveys (MICS). The first such survey was carried out in 2003-04 and proved to be the most important tool in determining government budgetary outlays for the next four years, particularly for the social sectors.

MICS 2003-04 was based on 40 indicators and the usage of information generated by the survey pointed to the need of further improvements in the scope and coverage of selected indicators. Therefore, scope of MICS 2007-08 was further expanded to more than 70 indicators and the coverage was extended down to 'tehsil' level. This posed much greater challenges in terms of logistics and man-management but it is matter of great satisfaction that final product has proven to be worth that effort.

The results of 2007-08 survey not only provide information on progress made in key social indicators since 2003-04 but also provide an excellent baseline for the key social indicators to the provincial planners. The Punjab Bureau of Statistics, Planning & Development Department, partner organizations at the provincial and district level richly deserve all the credit for coming up with an excellent report. Special credit also goes to UNICEF for their unstinted support for the MICS over the years and bringing international expertise to support this effort.

I am confident that this report will prove to be a valuable source not only for the planning efforts of government of punjab but also a valuable reference for the academia and research organizations.

Muhammad Sami Saeed  
Chairman,  
Planning and Development Board, Punjab

Dated: 20<sup>th</sup> February, 2009

## ACKNOWLEDGEMENTS

The Multiple Indicator Cluster Survey (MICS) Punjab 2007–08 is the result of ceaseless efforts of different departments and organisations. Funded through the Annual Development Programme, the survey was conducted by the Bureau of Statistics, Punjab with technical support of UNICEF. The Federal Bureau of Statistics provided the sample design which was also reviewed by an international consultant. The validation of survey was undertaken by the Social Work Department, University of the Punjab, Lahore. The survey covered 6,368 clusters and 91,280 households in urban and rural areas throughout the province. The fieldwork was started on 12 December 2007 and completed on 10 April 2008.

Punjab MICS 2007–08 allows the provincial government and districts to gauge and monitor their respective status of human and social development with precise data on a variety of key indicators. It will assist the decision-makers to move towards new avenues of human and social development.

MICS 2007–08 is result of collective efforts of many individuals and each one of them merits recognition. The Chairman, P&D Board (who also heads the Provincial Steering Committee of MICS) and Secretary P&D Department extended their fullest support and guided throughout the process. Mr. Shamim Rafique, Director General, Bureau of Statistics and his team deserves special mention. Their hard work and dedication has made it possible that the final product is completed in time. The keen interest and contribution made by the members of the Steering Committee, Technical and Planning & Coordination Group, Chief (MEPA) and his team are also acknowledged.

MICS 2007-08 would not have been possible without technical support of UNICEF. Dr. Deepak Bajracharya, Provincial Chief, UNICEF, and his team played an active role throughout the process. Special thanks are due to Dr Manar Abdel Rahman, who led the process; Mr. Armando Levinson and Ivena Bajelic, International consultants for MICS 2007-08; The Federal Bureau of Statistics for providing sample design and listing; ECI (Pvt) Limited for facilitating trainings; Social Work Department, University of the Punjab, Lahore for monitoring; M/s Eycon (Pvt) Ltd for data management support; and many more partners.

The fieldwork of this survey was a mammoth exercise but tireless efforts made by the regional supervisors, team supervisors and field enumerators (both male/ female in house listing and interviews) made possible to complete this difficult task in record time and without any major operational issue. The entire field teams deserve appreciation.

All district governments and Administrative Departments provided valuable support by contributing services of their staff in the process. Communities, local leadership and members of the sampled households devoted their time and resources to facilitate the work of survey teams. They need to be applauded for their confidence in sharing their personal information and enriching this survey. The information provided by them remains in trust and will not be used for any purposes other than their benefit.

Hamed Yaqoob Sheikh  
Member/ Chief Economist

Planning and Development Board, Punjab

Dated: 20<sup>th</sup> February, 2009

## Summary Results of Key Indicators - District Layyah

Results are in per cent, unless otherwise stated

TOPIC	Indicator No.			INDICATOR	MICS 2007-08		MICS 2003-04	
	MDG	Global MICS	Punjab MICS 2007-08		District	Punjab	District	Punjab

### LITERACY AND EDUCATION

Literacy	8		44	Literacy rate 10+ years	53	59	46	54
			45	Adult literacy rate 15+ years	48	56	41	52
		60	46	Adult literacy rate 15-24 years	67	73	59	68
		52	36	Pre-school attendance	7	14	-	-
		54	39	Net intake rate in primary education (5 years)	17	19	-	-
Education				Net intake rate in primary education (6 years)	37	38	-	-
	6	55	37	Net primary attendance rate (5-9 years)	47	53	57	51
			38	Gross primary attendance rate	94	97	93	88
			43	Net primary school attendance rate:				
				- Government schools	74	56	-	-
				- Private schools	25	43	-	-
		56	40	Net middle/ secondary attendance rate	24	29	27	33
	9	61	42	Gender parity index for:				
				- Primary education	0.90	0.96	0.95	0.93
				- Middle/ secondary education	0.78	0.94	0.61	0.88
		41	Primary educational facility within 2 km:					
			- Government boys	84	93	-	-	
			- Government girls	80	91	-	-	
			- Private boys	51	75	-	-	
			- Private girls	51	74	-	-	

### ENVIRONMENT

Water and Sanitation			47	Physical access to drinking water (within dwelling)	100	92	99	92
	30	11	48	Use of improved drinking water sources	100	97	100	97
			49	Use of properly treated water	0.2	4.8	-	-
			55	Safe drinking water without bacteria	74	51	-	-
	31	12	50	Use of sanitary means of excreta disposal	54	70	32	58
			51	Use of improved water sources and improved sanitation	54	68		-
				Proper disposal of:				
			53	- Waste water	19	57	9	43
			52	- Solid waste	2	14	4	15
			54	Hand washing adequately:				
			- Before meal	36	57	19	41	
			- After using latrine	39	66	29	55	

### ADULT HEALTH AND HEALTH CARE

Adult health		28	Prevalence of chronic cough	0.9	2.2	0.9	2
		29	Reported tuberculosis	0.6	0.3	0.2	0.5
		30	Reported hepatitis	0.3	0.7	-	-
Health care		25	Care provided by Lady Health Worker (LHW)	77	50	38	35
		35	Physical access to health facility within half an hour's distance	58	75	-	-

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	MDG	Global MICS	Punjab MICS 2007-08		District	Punjab	District	Punjab

### CHILD MORTALITY

Child mortality	13	1	1	Under-five mortality rate (per 1,000 births)	103	111	136	112
	14	2	2	Infant mortality rate (per 1,000 births)	72	77	87	77

### NUTRITION

Nutritional status	4	6	5	Underweight prevalence (moderate & severe)	31	34	42	34
				Underweight prevalence (severe)	7	11	-	-
		7	6	Stunting prevalence (moderate & severe)	43	42	-	-
				Stunting prevalence (severe)	22	23	-	-
		8	7	Wasting prevalence (moderate & severe)	11	13	-	-
				Wasting prevalence (severe)	3.1	5.6	-	-
Breast-feeding	15	8	Exclusive breastfeeding rate	50	49	-	30	
	16	9	Continued breastfeeding rate at:					
			- 12-15 months	84	74	-	79	
			- 20-23 months	52	53	-	47	
		17	12	Timely complementary feeding rate	38	42	72	44
Salt iodisation		18	11	Children receiving minimum recommended complementary feeding	22	31	-	-
		19	10	Adequately fed infants	37	40	-	-
		41	70	Adequately iodised salt consumption	2	6	1	8
		42	22	Vitamin A supplementation (under 5 years)	55	79	94	87

### CHILD HEALTH

Care of illness		33	19	Use of Oral Rehydration Therapy (ORT)	50	47	28	43
			31	Prevalence of diarrhoea	4.5	7.8	35	22
		34	20	Home management of diarrhoea	4	15	-	-
		35	21	Received ORT or increased fluids and continued feeding	28	30	-	-
		23	18	Care seeking for suspected pneumonia	84	70	-	-
		22	33	Knowledge of two danger signs of pneumonia	8	10	-	-
			32	Any illness during past 2 weeks		13	-	-
	29	24	69	Solid fuels	97	71	-	-

### CHILD PROTECTION

Birth registration	62	34	Birth registration	80	77	90	82
Child labour	71	56	Child labour	3.1	5.1	-	-
	72	57	Labourer students	2.7	3.4	-	-
	73	58	Student labourers	57	49	-	-
Disability	101	62	Child disability (2-9 years)	5.3	5.2	-	-

## Summary Results of Key Indicators - District Layyah

Results are in per cent, unless otherwise stated

TOPIC	Indicator No.			INDICATOR	MICS 2007-08		MICS 2003-04	
	MDG	Global MICS	Punjab MICS 2007-08		District	Punjab	District	Punjab

### REPRODUCTIVE HEALTH

Fertility			24	Total fertility rate	-	4.3	7.7	4.7
Contra-ception	19c	21	14	Use of contraceptives (any method)	27	32	16	36
			15	Contraceptive drop out	3.0	4.3	-	-
			16	Unwilling pregnancy	17	26	-	-
Maternal and newborn health	17	4	20	Antenatal care	38	53	37	44
			3	Skilled attendant at delivery	26	43	23	33
			5	Institutional deliveries	22	38	-	-
			23	Postnatal care	26	41	22	30
			68	17	3.0	3.2		

### HIV/AIDS

HIV/AIDS knowledge & attitudes			26	Knowledge of preventing HIV/AIDS	12	18	-	-
			86	Negative attitude towards people with HIV/AIDS	45	43	-	-

### SOCIO-ECONOMIC DEVELOPMENT

Employment			60	Unemployment rate (15+ years)	9.3	6.8	-	-
			61	Family member working outside village/ town	6.0	12	7.6	9.6
			74	Percent of households who own three or more possessions	71	89	35	56
			75	Percent of household members who use at least one utility	90	94	56	83
	Housing and Assets			73	Household characteristics:			
				- Finished floor (pacca)	30	57	-	-
				- Finished roof (pacca)	67	84	-	-
				- Finished wall (pacca)	49	76	-	-
			59	Ownership of assets:				
				- House	94	84	87	86
				- Land	55	34	49	32
				- Livestock	75	51	64	41
			71	Mean household size	6.5	6.5	6.8	6.6
			72	Mean number of persons per room	3.8	3.7	3.7	3.4
Remittances and Zakat			63	Receiving remittances within Pakistan	3.1	5.5	5.1	4.2
			64	Receiving remittances from abroad	1.0	4.1	0.6	4.3
			65	Receiving cash donation	0.7	1.4	1.8	3.8
			66	Safety nets:				
Social Benefits, Subsidies and Families Support Programmes				- Receiving pensions	2.4	6.2		
				- Getting benefits from Government schemes of social protection	10	16	-	-
				- Purchasing goods from government utility stores	10	12	-	-
				How often:				
				- Regularly	13	17	-	-
				- Rarely	83	79	-	-



## LIST OF ABBREVIATIONS

AIDS	Acquired Immune Deficiency Syndrome
ASFR	Age Specific Fertility Rate
BOS	Bureau of Statistics
CDC	Communicable Disease Centre
CRS	Crop Reporting Service
CSPro	Census and Survey Processing System
EB	Enumeration Block
FBS	Federal Bureau of Statistics
GAR	Gross Attendance Rate
GPI	Gender Parity Index
HIV	Human Immunodeficiency Virus
IDD	Iodine Deficiency Disorders
IMR	Infant Mortality Rate
IUD	Intrauterine Device
LAM	Lactational Amenorrhea Method
LHW	Lady Health Worker
MCEB	Mean Number of Children Ever Born
MDGs	Millennium Development Goals
MICS	Multiple Indicator Cluster Survey
MICS-3	The third round of the Multiple Indicator Cluster Survey
NAR	Net Attendance Rate
NCHS	National Centre for Health Statistics (USA)
NGOs	Non-government organisations
OPV	Oral Polio Vaccine
ORS	Oral Rehydration Solution
ORT	Oral Rehydration Therapy
P&D	Planning And Development
PDHS	Pakistan Demographic and Health Survey
PPB	Parts Per Billion
PPM	Parts Per Million
PRHFPS	Pakistan Reproductive Health and Family Planning Survey
PSLM	Pakistan Social and Living Standards Measurement Survey
PSUs	Primary Sampling Units
RHF	Recommended Home Fluid
SPSS	Statistical Package for Social Sciences
SSUs	Secondary Sampling Units
STIs	Sexually Transmitted infections
TFR	Total Fertility Rate
U5MR	Under 5 Mortality Rate
UN	United Nations
UNICEF	United Nations Children's Fund
WFFC	World Fit For Children
WHO	World Health Organisation

# INTRODUCTION

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## 1.1. Background

This report is the 6<sup>th</sup> volume of the tehsil based Punjab MICS 2007–08, conducted from December 2007 to April 2008 by the Bureau of Statistics (BOS), Planning and Development Department, Government of the Punjab. To provide a snapshot of progress on indicators for Layyah District, the report compares the results of MICS 2007–08 to those of MICS 2003–04 by tehsil where ever available.

Punjab MICS is a household survey intended to assist the Government of Pakistan/ Punjab in planning and monitoring social service delivery and other indicators of development. The survey fills gaps in essential data, providing recent and relevant information at the provincial, divisional, district and tehsil level. The survey findings will ultimately feed into government programmes for sustainable development and poverty alleviation.

The MICS report fulfils an important role in monitoring progress towards attaining goals and targets from key international agreements: the Millennium Declaration, adopted by United Nations member states in September 2000, and the Plan of Action for 'A World Fit For Children', adopted at the United Nations Special Session on Children in May 2002, and commitments made at the 1990 World Summit for Children. As a signatory, Pakistan is committed to improving the situation of all its citizens, especially children, and to report upon progress made in the years since the agreements.

The value of this survey goes far beyond generating data for international reporting. To formulate and achieve goal-oriented plans it is essential that resources are distributed based on rational and appropriate objectives at the provincial, district and tehsil level. The Punjab MICS 2007–08 will meet the data needs of researchers, academia, policymakers and managers at the grassroots level.

The survey was coordinated and supervised by the Technical, Planning and Coordination Groups chaired by the Chief Economist Planning and Development (P&D) Board. These groups comprised of key technical staff of the line departments and UNICEF. The Government of Punjab financed the MICS through its Annual Development Programme and UNICEF provided technical assistance.

## 1.2. Survey Objectives

The primary objectives of the Punjab MICS 2007–08 are:

- To update and compare the results of Punjab MICS 2003–04 with finding in Punjab MICS 2007–08 at the district and tehsil levels;
- To establish benchmarks indicators which were not included in Punjab MICS 2003–04 but are included in the Millennium Development Goals (MDGs);
- To highlight inter-district disparities on the basis of evidence in order to address them through appropriate district and tehsil-level social sector planning efforts by the provincial government;
- To develop a strong advocacy tool for action on poor social service delivery;
- To provide information on the situation of children and women and assist the government in establishing child-focused benchmarking to report on the MDGs and the government's long term plans, and to measure progress;
- To build the capacity of government institutions by encouraging their active involvement in all phases of the survey.

### 1.3. Organisation of the Report

The report for Punjab MICS 2007–08 comprises 36 volumes. This, the 6<sup>th</sup> volume, presents results at tehsil level for Layyah District. Technical aspects of the survey are described in the appendices of Provincial Report (Volume 1).

### 1.4. Questionnaires

Questionnaires for the Punjab MICS 2007–08 were based on MICS–3 model questionnaires with some modifications and additions to accommodate additional indicators selected by the

Government of the Punjab. A household questionnaire was administered in each sampled household, with three major sections: information on all household members, individual questionnaires for each ever-married woman aged 15–49 years, and a children's section administered to mother or caretakers of children under 5 years of age. The questionnaires included the following modules:

	Households			
	Major City	Other Urban	Rural	Total
<b>Punjab</b>	10464	21360	59456	91280
<b>Layyah District</b>	-	468	1152	1620
<b>Tehsil</b>				
<b>Choubara</b>	-	-	448	448
<b>Karor Lal Esan</b>	-	180	320	500
<b>Layyah</b>	-	288	384	672

- **Household Questionnaire**
  - Household Listing
  - Education
  - Income and Employment
  - Water and Sanitation
  - Child Labour
  - Disability
  - Maternal Mortality
  - Household Characteristics
  - Salt Iodisation
  - Drinking Water Testing
- **Questionnaire for Individual Woman**
  - Child Mortality
  - Maternal and Newborn Health
  - Contraception
  - HIV/AIDS
- **Questionnaire for Children Under 5**
  - Birth Registration
  - Vitamin A
  - Breastfeeding
  - Care during Illness
  - BCG Immunisation
  - Anthropometry

The MICS-3 model questionnaires were revised and customised to suit local conditions and translated from English into the Urdu language. The Urdu version of the questionnaire was pre-tested in November 2007 in the urban and rural areas on a set of households that was not included in the survey sample. Questionnaires were modified based on the results of the pre-test.

## 1.5. Training and Fieldwork

Due to the large sample size and to ease management of the large fieldwork operation while assuring quality and proper supervision, the province was divided into ten regions of 3-5 districts each. D G Khan Region comprised of D G Khan, Layyah, Muzaffargarh and Rajanpur districts. The BOS assigned one senior officer as Regional Supervisor for the region, who was responsible for all aspects of fieldwork.

Household listing began in October 2007. The Federal Bureau of Statistics (FBS) trained listers taken by BOS from line departments and academia, and supervised the process through its regional offices.

A 5-day training of master trainers was conducted in Lahore during November 2007. Master trainers comprised of technical staff from the BOS, female doctors from the health department and professional trainers engaged by UNICEF. The training was conducted by a private sector consultancy firm, Employment through Creativity Integration (ECI) Pvt Ltd. A manual was developed training interviewers and supervisory staff. Field enumeration staff was trained by master trainers at the regional level. The required staff for D G Khan region was trained in two sessions through the courtesy of District Health Development Centre (DHDC) D G Khan in December 2007. Each session was standardised in terms of duration, content, material and instructional methodology and provided adequate opportunities for hands-on practice and closely supervised field work. Standardised instruction manuals for team supervisors and interviewers were developed and used during training and fieldwork. Each training session concluded with a standard evaluation of the participants.

A total of eight team supervisors led the interviewer teams at D G Khan region were deployed. Each team comprised one male and two female interviewers. The male interviewers were responsible for locating sampled households, introductions, administering the household modules and performing water testing. The female interviewers administered the women and children modules to eligible women and mothers or caretakers of children. They also performed the anthropometric measurements on children. Depending on the size of the household, administration of each questionnaire took about 35-45 minutes.

Each team supervisor supported two teams in urban or three teams in rural areas. Supervisors ensured that the visited household was one identified through the sampling process. They were also responsible for completeness and quality of work, keeping to schedules, and arranging transport and accommodation. Team supervisors were the primary link between regional supervisors and interviewers, and reported on their teams' progress and performance regularly. Teams were instructed to complete one cluster a day. All cluster and control sheets were delivered by team supervisors to their regional supervisor who forwarded them to the BOS headquarters in Lahore after two days to allow the completion of the water test.

To establish the credibility of the survey, the University of the Punjab's Social Work Department was engaged as an independent monitoring organisation and was involved in the survey process from the beginning. This third party monitoring was intended to support, assess and report on the quality of all aspects of the survey work. The monitors covered questionnaire design, training, listing, fieldwork and back-checking of filled-in questionnaires, data management and report writing. The third party monitoring report is included in Provincial Report (Volume 1).

Team supervisors for D G Khan region were largely taken from the BOS, Crop Reporting Service (CRS), Agriculture, Health, Social Welfare Departments and Gender Reform Action Plan (GRAP).

The interviewers were engaged from the BOS and other government line departments including Population Welfare, Health and CRS and included university graduates through the Gender Reform Action Plan (GRAP) and NGOs. In total, 72 interviewers, 8 team supervisors and a regional supervisor were involved in data collection. Thus more than 80 field enumeration staff participated in fieldwork for the survey from 12 December 2007 to 10 April 2008.

## **1.6. Data Processing and Analysis**

Questionnaire responses received a preliminary edit on the spot by team supervisors. At the end of the day, the team supervisor and interviewers reviewed each questionnaire and filled in the cluster control sheet. The regional supervisor checked randomly selected questionnaires. Data editors deployed by the data management organisation conducted a final edit and check before data entry.

Data handling and processing was managed by an experienced private sector agency which was responsible for survey data management and processing, including pre-entry editing, data entry, verification and consistency checks, preliminary tabulations and frequencies, support of the data analysis process and preparation of final data for dissemination in electronic form.

In total, 48 data editors, 78 data entry operators and eight data supervisors and quality control staff took part in the data processing operation at provincial level. They were trained in four batches during May 2008. The two trainings for editors were conducted by Punjab MICS master trainers following the curriculum used in training interviewers.

For better quality control, all questionnaires were double entered and internal consistency checks were performed. The data management operation site was housed within the BOS premises to ensure close monitoring. A short-term international consultant was engaged by UNICEF to review the technical aspects of data entry operation during June 2008 who recommend improvements in the data management process.

Data processing began on 10 May and concluded on 15 September 2008. Procedures and standard programs developed under the global MICS-3 project and adapted to the Punjab questionnaires were used. Data were entered and processed using the CSPro software after customising standard data entry programs, and were analysed using the Statistical Package for Social Sciences (SPSS) software program after customising the model syntax and tabulation plans. Syntax and tabulation plans were prepared for the additional indicators included in the survey.

Table numbers used in this report refer to the same numbers used in the global MICS-3 tabulation plan. Each table number is prefixed by two letters denoting the section to which the table belongs. Generally numbering of figures reflects the table numbers from which the data used in the figures are obtained.

## **1.7. Dimensions of Data Analysis**

Data are presented for the entire province in Provincial Report (Volume 1). District Layyah data are disaggregated by tehsil, area of residence, sex, age, level of education and wealth index quintile and presented in this report.

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**Table HH.2: Household age distribution by sex**

Percent distribution of the household population by five-year age groups, and dependency age groups, MICS Punjab, 2007-08

	Males		Females		Total	
	Number	Percent	Number	Percent	Number	Percent
<b>Punjab</b>	303,804	100.0	289,039	100.0	592,843	100
<b>District Layyah</b>	4,988	100.0	4,646	100.0	9,633	100
<b>Age</b>						
0-4	645	12.9	606	13.0	1,251	13.0
5-9	664	13.3	653	14.1	1,317	13.7
10-14	680	13.6	594	12.8	1,274	13.2
15-19	612	12.3	579	12.5	1,190	12.4
20-24	407	8.2	425	9.2	832	8.6
25-29	341	6.8	355	7.6	696	7.2
30-34	287	5.7	291	6.3	577	6.0
35-39	266	5.3	268	5.8	535	5.5
40-44	238	4.8	154	3.3	393	4.1
45-49	166	3.3	118	2.5	284	2.9
50-54	136	2.7	201	4.3	337	3.5
55-59	129	2.6	134	2.9	264	2.7
60-64	145	2.9	106	2.3	251	2.6
65-69	79	1.6	88	1.9	168	1.7
70+	191	3.8	73	1.6	263	2.7
Missing/DK	2	0.0	0	0.0	2	0.0
<b>Dependency age groups</b>						
<15	1,988	39.9	1,854	39.9	3,842	39.9
15-64	2,728	54.7	2,631	56.6	5,359	55.6
65+	270	5.4	161	3.5	431	4.5
Missing/DK	2	0.0	0	0.0	2	0.0



**Table HH.3: Household composition**

Percent distribution of households by selected characteristics, MICS Punjab, 2007-08

	Weighted percent	Number of households	
		Weighted	Unweighted
<b>Punjab</b>	100.0	91,075	91,075
<b>District</b>			
Layyah	100.0	1,492	1,620
<b>Tehsil</b>			
Choubara	13.4	200	448
Karor Lal Esan	32.6	487	500
Layyah	54.0	805	672
<b>Area of residence</b>			
Rural	84.5	1,261	1,152
All Urban	15.5	231	468
Other Urban	100.0	231	468
<b>Sex of household head</b>			
Male	98.8	1,475	1,594
Female	1.2	18	26
<b>No. of household members</b>			
1	0.4	7	10
2-3	13.4	199	217
4-5	26.0	388	422
6-7	29.5	440	489
8-9	19.5	291	313
10+	11.2	167	169
At least one child aged < 5 years	50.6	1,492	1,620
At least one woman aged 15-49 years	80.7	1,492	1,620
<b>Punjab</b>			
At least one child aged < 5 years	47.4	91,075	91,075
At least one woman aged 15-49 years	81.9	91,075	91,075

**Table HH.4: Women's background characteristics**

Percent distribution of women aged 15-49 years by background characteristics, MICS Punjab, 2007-08

	Weighted percent	Number of women	
		Weighted	Unweighted
<b>Punjab</b>	100.0	86,148	86,148
<b>District Layyah</b>	100.0	1,318	1,409
<b>Tehsil</b>			
Choubara	12.0	158	356
Karor Lal Esan	36.0	475	464
Layyah	52.0	685	589
<b>Area of residence</b>			
Rural	84.5	1,114	1,002
All Urban	15.5	204	407
Other Urban	100.0	204	407
<b>Age</b>			
15-19	3.0	40	46
20-24	15.3	202	195
25-29	20.7	272	310
30-34	20.8	274	283
35-39	19.7	259	287
40-44	11.7	154	163
45-49	8.9	117	125
<b>Marital status</b>			
Currently married	99.4	1,311	1,398
Widowed	0.5	6	8
Divorced	0.1	1	3
<b>Motherhood status</b>			
Ever gave birth	85.9	1,129	1,201
Never gave birth	14.1	186	205
<b>Education</b>			
None	69.7	919	927
Primary	13.7	181	202
Middle	5.4	71	83
Secondary	5.8	77	92
Higher	5.3	70	104
Missing/DK	0.0	0	1
<b>Wealth index quintiles</b>			
Lowest	43.8	578	589
Second	25.3	334	302
Middle	16.7	220	253
Fourth	11.1	147	189
Highest	3.1	41	76

**Table HH.5: Children's background characteristics**

Percent distribution of children under five years of age by background characteristics, MICS Punjab, 2007-08

	Weighted percent	Number of under-5 children	
		Weighted	Unweighted
<b>Punjab</b>	100.0	70,226	70,226
<b>District Layyah</b>	100.0	1,226	1,275
<b>Tehsil</b>			
Choubara	12.7	155	347
Karor Lal Esan	34.3	421	407
Layyah	53.0	650	521
<b>Area of residence</b>			
Rural	87.2	1,069	961
All Urban	12.8	157	314
Other Urban	100.0	157	314
<b>Gender</b>			
Male	51.4	630	640
Female	48.6	595	635
<b>Age</b>			
< 6 months	12.2	149	156
6-11 months	10.5	129	133
12-23 months	18.5	227	240
24-35 months	20.2	248	251
36-47 months	19.7	242	260
48-59 months	18.8	231	235
<b>Education</b>			
None	71.7	879	866
Primary	13.8	169	181
Middle	4.8	59	70
Secondary	4.8	58	72
Higher	4.9	60	85
Missing/DK	0.0	0	1
<b>Wealth index quintiles</b>			
Lowest	51.3	629	617
Second	23.9	293	272
Middle	14.3	175	196
Fourth	8.4	103	143
Highest	2.0	25	47

**Table NU.1: Child malnourishment**

Percentage of children aged 0-59 months who are severely or moderately malnourished, MICS Punjab, 2007-08

	Weight for age		Height for age		Weight for height			Number of children aged 0-59 months
	% below	% below	% below	% below	% below	% below	% above	
	- 2 SD*	- 3 SD*	- 2 SD**	- 3 SD**	- 2 SD***	- 3 SD***	+ 2 SD	
<b>Punjab</b>	33.6	11.3	42.4	23.3	13.4	5.6	6.9	57,368
<b>District</b>								
Layyah	31.1	6.7	43.4	21.9	11.1	3.1	6.9	1,057
<b>Tehsil</b>								
Choubara	33.3	7.3	55.9	31.5	8.6	1.8	8.8	133
Karor Lal Esan	32.5	6.8	33.8	12.7	11.6	2.7	1.3	389
Layyah	29.6	6.5	47.3	26.2	11.4	3.7	10.6	534
<b>Area of residence</b>								
Rural	31.6	6.5	43.7	21.3	11.1	3.0	6.4	940
All Urban	27.6	8.7	40.8	26.5	11.0	4.2	10.6	116
Other Urban	27.6	8.7	40.8	26.5	11.0	4.2	10.6	116
<b>Gender</b>								
Male	28.8	6.3	42.6	21.4	10.1	3.3	6.8	542
Female	33.6	7.1	44.2	22.4	12.2	2.8	7.0	515
<b>Child's age</b>								
< 6 months	23.6	3.6	23.2	8.1	13.7	3.6	11.1	122
6-11 months	34.1	13.7	26.6	14.9	18.1	6.0	3.7	118
12-23 months	33.2	7.8	44.7	22.1	14.4	3.7	8.3	179
24-35 months	37.8	9.8	50.3	28.9	12.3	2.3	9.1	222
36-47 months	28.4	3.1	56.4	25.3	6.2	2.2	7.0	212
48-59 months	27.7	4.0	43.1	22.7	6.5	2.3	2.5	206
<b>Education</b>								
None	33.6	7.3	46.7	24.2	10.8	2.8	6.7	756
Primary	28.3	5.2	39.3	17.4	9.5	1.5	7.2	144
Middle	17.2	3.8	36.8	12.5	9.4	3.8	6.4	50
Secondary	33.5	5.1	35.2	22.0	18.9	7.8	9.5	49
Higher	14.6	6.1	20.8	10.0	14.0	6.0	7.0	57
<b>quintiles</b>								
Lowest	34.4	7.0	48.8	24.4	11.6	3.3	6.0	541
Second	29.8	6.7	39.3	19.1	12.6	2.7	5.1	260
Middle	29.7	6.0	40.5	23.3	7.2	0.8	11.5	150
Fourth	21.3	7.0	33.8	14.0	9.0	5.4	10.7	84
Highest	11.3	2.9	13.0	11.3	15.5	8.6	2.9	21

**Table NU.4: Adequately fed infants**

Percentage of infants under 6 months of age exclusively breastfed, percentage of infants 6-11 months who are breastfed and who ate solid/semi-solid food at least the minimum recommended number of times yesterday and percentage of infants adequately fed, MICS Punjab, 2007-08

	Percent of infants					Number of infants aged 0-11 months
	0-5 months exclusively breastfed	6-8 months who received breastmilk and complementary food at least 2 times in prior 24 hours	9-11 months who received breastmilk and complementary food at least 3 times in prior 24 hours	6-11 months who received breastmilk and complementary food at least the minimum recommended number of times per day*	0-11 months who were appropriately fed**	
<b>Punjab</b>	48.5	30.0	32.5	31.0	40.2	14,498
<b>District</b>						
Layyah	50.0	26.4	16.2	21.8	37.0	278
<b>Tehsil</b>						
Choubara	57.7	13.4	6.4	10.9	37.3	34
Karor Lal Esan	34.0	24.4	12.9	19.0	25.6	96
Layyah	56.0	32.0	21.1	27.0	44.3	148
<b>Area of residence</b>						
Rural	51.2	22.8	10.2	17.2	35.7	240
All Urban	41.8	51.3	45.0	48.0	44.9	38
Other Urban	41.8	51.3	45.0	48.0	44.9	38
<b>Gender</b>						
Male	47.4	27.0	13.3	20.6	34.6	158
Female	53.3	25.8	20.5	23.5	40.1	120
<b>Mother's Education</b>						
None	54.3	21.7	12.6	17.6	37.6	196
Primary	39.0	21.9	25.8	23.4	31.2	37
Middle	52.2	32.5	34.3	33.2	42.3	13
Secondary	46.2	100.0	25.1	45.8	46.1	14
Higher	22.2	63.3	16.4	38.0	30.9	18
<b>quintiles</b>						
Lowest	50.3	16.6	12.9	15.2	31.9	135
Second	58.9	27.8	7.7	14.9	42.8	69
Middle	40.0	36.1	39.5	37.9	39.0	37
Fourth	36.8	55.2	0.0	35.5	36.3	30
Highest	57.7	68.2	100.0	76.3	66.5	7

**Table NU.5: Adequately Iodized salt consumption**

Percentage of households consuming adequately iodized salt, MICS Punjab, 2007-08

	Percent of households in which salt was tested	Number of households interviewed	Percent of households with Salt test result				Total	Number of households in which salt was tested or with no salt
			No salt	0 PPM	>0 to < 15 PPM	15+ PPM*		
<b>Punjab</b>	98.9	91,075	0.3	87.7	5.7	6.3	100.0	90,333
<b>District</b>								
<b>Layyah</b>	99.9	1,492	0.0	97.5	0.8	1.6	100.0	1,491
<b>Tehsil</b>								
Choubara	100.0	200	0.0	99.6	0.0	0.4	100.0	200
Esan	100.0	487	0.0	98.1	0.7	1.2	100.0	487
Layyah	99.8	805	0.1	96.7	1.1	2.1	100.0	804
<b>Area of residence</b>								
Rural	100.0	1,261	0.0	98.5	0.5	1.0	100.0	1,261
All Urban	99.2	231	0.3	92.3	2.5	4.9	100.0	230
Other Urban	99.2	231	0.3	92.3	2.5	4.9	100.0	230
<b>quintiles</b>								
Lowest	100.0	706	0.0	99.4	0.2	0.4	100.0	706
Second	100.0	374	0.0	98.8	0.7	0.4	100.0	374
Middle	99.5	230	0.3	96.4	1.7	1.6	100.0	230
Fourth	99.5	143	0.0	91.7	1.3	7.0	100.0	142
Highest	100.0	38	0.0	78.8	5.8	15.4	100.0	38

**Table NU.6: Children's vitamin A supplementation**

Percent distribution of children aged 6-59 months by whether they have received a high dose vitamin A supplement in the last 6 months, MICS Punjab, 2007-08

	Percent of children who received			Not sure if received vitamin A	Never received vitamin A	Total	Number of children aged 6-59 months
	Within last 6 months*	Prior to last 6 months	Not sure when				
<b>Punjab</b>	79.4	4.8	5.4	0.9	9.5	100.0	62,613
<b>District</b>							
<b>Layyah</b>	54.9	0.4	28.5	3.3	12.9	100.0	1,076
<b>Tehsil</b>							
Choubara	53.9	0.0	32.3	1.3	12.5	100.0	136
Karor Lal Esan	32.4	1.0	43.9	3.2	19.5	100.0	379
Layyah	70.3	0.2	17.2	3.8	8.5	100.0	561
<b>Area of residence</b>							
Rural	57.5	0.4	27.3	0.9	13.8	100.0	938
All Urban	36.7	0.8	36.6	19.4	6.5	100.0	138
Other Urban	36.7	0.8	36.6	19.4	6.5	100.0	138
<b>Gender</b>							
Male	53.1	0.8	28.4	3.0	14.7	100.0	548
Female	56.7	0.1	28.6	3.6	11.0	100.0	529
<b>Age</b>							
6-11 months	8.3	0.0	5.4	3.9	82.4	100.0	129
12-23 months	56.7	0.3	31.1	4.7	7.1	100.0	227
24-35 months	61.4	0.2	32.5	3.0	2.8	100.0	248
36-47 months	64.5	1.2	31.6	1.6	1.2	100.0	242
48-59 months	61.9	0.3	31.3	3.7	2.8	100.0	231
<b>Mother's Education</b>							
None	50.3	0.3	32.6	2.9	14.0	100.0	772
Primary	64.5	1.0	19.9	4.3	10.2	100.0	150
Middle	73.7	2.0	12.2	2.2	9.9	100.0	53
Secondary	68.2	0.0	15.8	5.9	10.0	100.0	49
Higher	63.5	0.0	20.4	6.0	10.1	100.0	52
Missing/DK	0.0	0.0	100.0	0.0	0.0	100.0	0
<b>quintiles</b>							
Lowest	52.5	0.0	29.5	2.2	15.8	100.0	564
Second	58.1	0.9	28.2	2.7	10.1	100.0	249
Middle	57.7	1.0	27.4	4.6	9.3	100.0	156
Fourth	57.3	1.3	25.0	7.1	9.4	100.0	85
Highest	48.7	0.0	27.7	14.1	9.5	100.0	21

**Table CH.4: Oral rehydration treatment**

Percentage of children aged 0-59 months with diarrhoea in the last two weeks and treatment with oral rehydration solution (ORS) or other oral rehydration treatment (ORT), MICS Punjab, 2007-08

	Children with diarrhoea who received:							Number of children aged 0-59 months with diarrhoea
	Had diarrhoea in last two weeks	Number of children aged 0-59 months	Fluid from ORS packet	Recommended homemade fluid	Pre-packaged ORS fluid	No treatment	ORT Use Rate *	
<b>Punjab</b>	7.8	70,226	22.5	10.1	21.6	53.0	47.0	5,445
<b>District</b>								
Layyah	4.5	1,226	29.9	7.2	26.7	49.6	50.4	55
<b>Tehsil</b>								
Choubara	2.1	155	27.9	13.5	13.5	72.1	27.9	3
Karor Lal Esan	6.5	421	41.3	3.0	28.9	41.8	58.2	27
Layyah	3.7	650	17.3	11.0	26.0	55.4	44.6	24
<b>Area of residence</b>								
Rural	3.8	1,069	32.9	4.7	27.4	46.7	53.3	40
All Urban	9.3	157	21.7	14.0	24.9	57.6	42.4	15
Other Urban	9.3	157	21.7	14.0	24.9	57.6	42.4	15
<b>Gender</b>								
Male	5.6	630	29.2	10.3	29.8	44.5	55.5	35
Female	3.2	595	31.2	1.4	21.1	59.0	41.0	19
<b>Age</b>								
< 6 months	3.6	149	0.0	10.2	33.7	56.1	43.9	5
6-11 months	12.4	129	40.0	0.0	22.7	40.7	59.3	16
12-23 months	7.9	227	32.6	5.7	27.1	54.9	45.1	18
24-35 months	2.2	248	29.7	26.9	0.0	43.4	56.6	5
36-47 months	2.8	242	36.6	8.8	62.7	37.3	62.7	7
48-59 months	1.4	231	0.0	8.8	0.0	91.2	8.8	3
<b>Mother's Education</b>								
None	2.9	879	23.7	2.7	20.0	56.9	43.1	26
Primary	7.5	169	19.0	13.9	28.4	55.2	44.8	13
Middle	7.0	59	11.2	34.9	0.0	53.9	46.1	4
Secondary	14.5	58	52.0	0.0	58.9	34.1	65.9	8
Higher	5.8	60	84.3	0.0	24.1	7.3	92.7	3
Missing/DK	0.0	0	.	.	.	.	.	0
<b>Wealth index quintiles</b>								
Lowest	2.9	629	40.3	8.5	52.5	27.2	72.8	19
Second	6.0	293	22.1	0.0	14.1	63.7	36.3	18
Middle	7.2	175	15.8	18.6	16.6	65.3	34.7	13
Fourth	4.6	103	50.4	0.0	0.0	49.6	50.4	5
Highest	4.6	25	52.3	0.0	25.4	22.4	77.6	1



**Table CH.5: Home management of diarrhoea**

Percentage of children aged 0-59 months with diarrhoea in the last two weeks who took increased fluids and continued to feed during the episode, MICS Punjab, 2007-08

	Had diarrhoea in last two weeks	Number of children aged 0-59 months	Children with diarrhoea who:				Home management of diarrhoea*	Received ORT or increased fluids AND continued feeding**	Number of children aged 0-59 months with diarrhoea
			Drank more	Drank the same or less	Ate somewhat less, same or more	Ate much less or none			
<b>Punjab</b>	7.8	70,226	25.3	69.4	47.8	46.6	15.2	29.5	5,445
<b>District</b>									
Layyah	4.5	1,226	8.6	90.4	56.2	42.8	3.7	27.9	55
<b>Tehsil</b>									
Choubara	2.1	155	14.4	85.6	60.4	39.6	14.4	27.9	3
Karor Lal Esa	6.5	421	3.5	96.5	57.8	42.2	3.5	33.1	27
Layyah	3.7	650	13.5	84.2	53.8	44.0	2.5	22.0	24
<b>Area of residence</b>									
Rural	3.8	1,069	7.8	92.2	55.9	44.1	1.2	28.2	40
All Urban	9.3	157	10.7	85.5	57.0	39.3	10.7	26.9	15
Other Urban	9.3	157	10.7	85.5	57.0	39.3	10.7	26.9	15
<b>Gender</b>									
Male	5.6	630	4.4	94.1	56.6	41.8	4.4	29.3	35
Female	3.2	595	16.2	83.8	55.3	44.7	2.4	25.4	19
<b>Age</b>									
0-11 months	7.7	278	0.0	97.4	60.7	36.7	0.0	37.5	21
12-23 months	7.9	227	14.8	85.2	37.2	62.8	0.0	14.7	18
24-35 months	2.2	248	13.3	86.7	100.0	0.0	13.3	61.3	5
36-47 months	2.8	242	15.2	84.8	46.1	53.9	15.2	15.2	7
48-59 months	1.4	231	8.2	91.8	80.2	19.8	8.2	8.2	3
<b>Mother's Education</b>									
None	2.9	879	0.0	97.9	60.1	37.8	0.0	21.5	26
Primary	7.5	169	33.3	66.7	64.5	35.5	12.3	37.7	13
Middle	7.0	59	11.2	88.8	46.1	53.9	11.2	46.1	4
Secondary	14.5	58	0.0	100.0	28.6	71.4	0.0	7.0	8
Higher	5.8	60	0.0	100.0	75.9	24.1	0.0	68.6	3
Missing/DK	0.0	0	.	.	.	.	.	.	0
<b>Wealth index quintiles</b>									
Lowest	2.9	629	0.0	97.0	32.1	65.0	0.0	20.5	19
Second	6.0	293	2.6	97.4	63.3	36.7	2.6	20.9	18
Middle	7.2	175	25.9	74.1	67.4	32.6	4.8	30.4	13
Fourth	4.6	103	20.1	79.9	89.4	10.6	20.1	70.4	5
Highest	4.6	25	0.0	100.0	74.6	25.4	0.0	52.3	1

**Table CH.6: Care seeking for suspected pneumonia**

Percentage of children aged 0-59 months with suspected pneumonia in the last two weeks taken to a health provider, MICS Punjab, 2007-08

Had acute respiratory infection	Number of children aged 0-59 months	Children with suspected pneumonia who were taken to:														Number of children aged 0-59 months with suspected pneumonia			
		Public sources							Private sources								Other source		
		Govt. hospital	Govt. health centre	Rural health centre	Dispensary	Other public	Private hospital clinic	Private physician	Dispensary/ compounder	Mobile clinic	Other private medical	Relative or friend	Traditional practitioner (Hakeem)	Home-opath	Other		Appropriate provider*		
	7.2	17.0	1.7	2.5	2.7	0.6	10.1	42.6	20.1	0.7	1.5	1.0	1.2	0.8	0.0	70.3	5022		
<b>District</b>																			
Layyah	4.1	33.1	5.4	7.5	1.8	0.0	6.9	54.7	13.7	0.0	0.0	3.8	0.0	0.0	0.0	83.6	51		
<b>Tehsil</b>																			
Choubara	2.9	155	0.0	21.3	13.7	0.0	0.0	18.8	23.8	0.0	0.0	8.7	0.0	0.0	0.0	40.1	4		
Kanor Lal Esan	2.3	421	9.8	0.0	2.8	0.0	6.5	59.4	24.2	0.0	0.0	0.0	0.0	0.0	0.0	75.8	10		
Layyah	5.6	650	43.5	7.5	7.9	0.0	7.8	57.9	9.6	0.0	0.0	4.2	0.0	0.0	0.0	91.1	36		
<b>Area of residence</b>																			
Rural	3.8	1,069	37.0	9.4	1.5	0.0	2.7	52.3	17.0	0.0	0.0	4.7	0.0	0.0	0.0	79.6	41		
All Urban	6.4	157	17.3	5.5	2.8	0.0	23.9	64.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	10		
Other Urban	6.4	157	17.3	5.5	2.8	0.0	23.9	64.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	10		
<b>Gender</b>																			
Male	3.7	630	27.8	4.7	6.6	0.0	10.3	50.0	18.8	0.0	0.0	8.3	0.0	0.0	0.0	83.4	23		
Female	4.6	595	37.6	6.0	8.3	3.2	4.0	58.6	9.3	0.0	0.0	0.0	0.0	0.0	0.0	83.8	28		
<b>Age</b>																			
0-11 months	6.4	278	18.1	6.1	1.5	0.0	11.2	60.6	13.3	0.0	0.0	0.0	0.0	0.0	0.0	86.7	18		
12-23 months	4.4	227	26.4	5.5	20.2	0.0	3.9	61.7	19.7	0.0	0.0	19.1	0.0	0.0	0.0	91.6	10		
24-35 months	3.6	248	69.6	0.0	5.1	0.0	12.3	42.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.1	9		
36-47 months	4.3	242	45.4	10.6	12.9	0.0	0.0	45.1	18.9	0.0	0.0	0.0	0.0	0.0	0.0	68.8	10		
48-59 months	1.5	231	0.0	0.0	17.6	0.0	0.0	64.8	17.6	0.0	0.0	0.0	0.0	0.0	0.0	64.8	3		
<b>Mother's Education</b>																			
None	3.6	879	35.1	8.7	10.6	2.8	5.2	49.4	21.9	0.0	0.0	6.0	0.0	0.0	0.0	77.7	32		
Primary	6.4	169	19.9	4.2	4.2	0.0	11.1	53.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.6	11		
Middle	4.4	59	86.9	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	3		
Secondary	4.0	58	54.3	0.0	0.0	0.0	0.0	45.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	2		
Higher	5.5	60	0.0	0.0	0.0	0.0	19.4	80.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	3		
Missing/DK	0.0	0															0		
<b>Wealth index quintiles</b>																			
Lowest	3.6	629	30.7	4.9	8.7	2.7	4.9	47.3	28.7	0.0	0.0	8.5	0.0	0.0	0.0	70.9	23		
Second	3.2	293	52.6	0.0	14.2	2.9	5.8	20.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	81.6	9		
Middle	7.1	175	29.3	13.2	4.0	0.0	9.6	86.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	12		
Fourth	5.8	103	21.0	0.0	0.0	0.0	6.4	72.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	6		
Highest	1.0	25	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0		

**Table CH.7A: Knowledge of the two danger signs of pneumonia**

Percentage of mothers/caretakers of children aged 0-59 months by knowledge of types of symptoms for taking a child immediately to a health facility, and percentage of mothers/caretakers who recognize fast and difficult breathing as signs for seeking care immediately, MICS Punjab, 2007-08

	Percentage of mothers/caretakers of children aged 0-59 months who think that a child should be taken immediately to a health facility if the child:								Mothers/caretakers who recognize the two danger signs of pneumonia*	Number of mothers/caretakers of children aged 0-59 months
	Is not able to drink or breastfeed	Becomes sicker	Develops a fever	Has fast breathing	Has difficult breathing	Has blood in stool	Is drinking poorly	Has other symptoms		
<b>Punjab</b>	29.7	66.1	72.4	25.1	23.9	15.3	30.8	1.5	10.1	70,226
<b>District Layyah</b>	22.6	71.8	70.1	16.3	22.2	15.9	36.8	2.0	7.9	1,226
<b>Tehsil</b>										
Choubara	28.2	54.1	64.7	18.0	16.8	7.8	40.5	3.2	6.3	155
Karor Lal Esan	17.2	84.6	77.9	6.5	10.1	13.0	27.1	2.3	1.0	421
Layyah	24.8	67.7	66.4	22.2	31.3	19.7	42.1	1.5	12.7	650
<b>Area of residence</b>										
Rural	21.5	71.4	73.0	16.2	22.3	17.5	34.5	1.7	7.8	1,069
All Urban	30.3	74.2	50.8	16.4	21.6	4.9	52.2	4.2	8.2	157
Other Urban	30.3	74.2	50.8	16.4	21.6	4.9	52.2	4.2	8.2	157
<b>Mother's Education</b>										
None	22.8	70.2	72.0	15.6	20.7	17.8	36.9	1.7	6.9	879
Primary	19.3	74.8	69.5	16.4	32.4	12.8	34.5	2.0	13.1	169
Middle	30.0	75.7	46.9	28.9	23.1	5.7	39.8	1.0	8.7	59
Secondary	27.7	75.9	66.6	9.6	15.1	0.9	36.0	0.9	3.3	58
Higher	18.3	78.0	71.4	19.1	22.2	21.9	39.2	8.9	10.7	60
Missing/DK	0.0	100.0	100.0	#####	0.0	0.0	0.0	0.0	0.0	0
<b>Wealth index quintiles</b>										
Lowest	21.4	69.5	71.5	15.8	20.3	15.7	37.5	1.4	5.6	629
Second	27.5	76.3	73.0	16.1	23.1	14.0	38.4	1.6	9.8	293
Middle	21.2	72.5	64.5	15.4	26.0	15.3	34.7	2.5	11.1	175
Fourth	17.6	70.8	67.4	22.6	23.5	25.5	25.4	4.7	10.8	103
Highest	28.2	74.2	54.1	11.1	27.4	9.4	60.5	8.6	9.4	25

**Table CH.8: Solid fuel use**

Percent distribution of households according to type of cooking fuel, and percentage of households using solid fuels for cooking, MICS Punjab, 2007-08

	Percentage of households using:										Solid fuels for cooking*	Number of households	
	Electricity	Liquid Propane Gas (LPG)	Natural gas	Biogas	Kerosene	Wood	Straw/shrubs/grass	Animal dung	Agricultural crop residue	Other/missing			Total
<b>Punjab</b>	0.1	4.2	24.9	0.1	0.0	54.3	3.6	12.0	0.2	0.1	100.0	70.6	91,075
<b>District Layyah</b>	0.0	2.4	-	0.1	-	96.3	0.2	0.4	-	0.1	100.0	97.4	1,492
<b>Tehsil</b>													
Choubara	0.0	0.4	-	0.0	-	98.6	0.0	0.0	-	0.0	100.0	99.6	200
Karor Lal Esan	0.1	1.9	-	0.0	-	95.6	0.6	1.2	-	0.1	100.0	97.9	487
Layyah	0.0	3.2	-	0.1	-	96.2	0.0	0.1	-	0.1	100.0	96.6	805
<b>Area of residence</b>													
Rural	0.0	0.2	-	0.1	-	98.4	0.2	0.4	-	0.0	100.0	99.7	1,261
All Urban	0.1	14.1	-	0.0	-	84.8	0.0	0.4	-	0.5	100.0	85.2	231
Other Urban	0.1	14.1	-	0.0	-	84.8	0.0	0.4	-	0.5	100.0	85.2	231
<b>Mother's Education</b>													
None	0.0	0.2	-	0.0	-	98.9	0.4	0.3	-	0.0	100.0	99.8	712
Primary	0.0	0.5	-	0.0	-	98.2	0.0	1.0	-	0.1	100.0	99.4	251
Middle	0.2	2.8	-	0.0	-	94.5	0.0	0.0	-	0.2	100.0	96.9	152
Secondary	0.0	4.0	-	0.0	-	94.2	0.0	0.9	-	0.3	100.0	95.7	219
Higher	0.0	13.2	-	0.8	-	86.0	0.0	0.0	-	0.0	100.0	86.0	155
Madrasa/NSC	0.0	0.0	-	0.0	-	100.0	0.0	0.0	-	0.0	100.0	100.0	3
Missing/DK	0.0	0.0	-	0.0	-	100.0	0.0	0.0	-	0.0	100.0	100.0	1
<b>Wealth index quintiles</b>													
Lowest	0.0	0.0	-	0.0	-	98.9	0.3	0.3	-	0.0	100.0	100.0	706
Second	0.0	0.2	-	0.0	-	98.7	0.3	0.7	-	0.0	100.0	99.8	374
Middle	0.0	0.2	-	0.0	-	98.1	0.0	0.9	-	0.4	100.0	99.4	230
Fourth	0.2	9.9	-	0.0	-	88.7	0.0	0.0	-	0.2	100.0	89.7	143
Highest	0.0	52.7	-	3.1	-	44.2	0.0	0.0	-	0.0	100.0	44.2	38



Table EN.1: Use of improved water sources.

Percent distribution of household population according to main source of drinking water and percentage of household population using improved drinking water sources, MICS Punjab, 2007-08

	Main source of drinking water											Improved source of drinking water*	Total	Number of household members			
	Improved sources						Unimproved sources										
	Piped into dwelling	Piped into yard or plot	Public tap/standpipe	Hand Pump	Donkey Pump	Protected well within dwelling	Tubewell / turbine	Protected: well outside dwelling/spring, rainwater	Bottled/c an water	Unprotected: well within or outside dwelling/unprotected	Tanker/ Cart with smakk tank	Surface water	Bottled /can water	Other/Missing			
Punjab	16.5	0.4	2.9	31.6	39.4	0.8	3.2	0.8	1.4	0.4	0.7	0.3	0.4	1.4	100.0	96.8	592,843
District Layyah	0.0	0.2	0.2	70.9	28.6	-	-	-	0.0	-	-	0.1	-	0.0	100.0	99.9	9,633
<b>Tehsil</b>																	
Choubara	0.2	0.0	0.0	80.5	19.4	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	1,249
Karor Lal Esan	0.0	0.0	0.2	63.4	36.4	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	3,426
Layyah	0.0	0.4	0.2	73.6	25.5	-	-	-	0.1	-	-	0.1	-	0.0	100.0	99.8	4,958
<b>Area of residence</b>																	
Rural	0.0	0.0	0.2	78.5	21.3	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	8,221
All Urban	0.1	1.7	0.1	26.4	71.0	-	-	-	0.3	-	-	0.5	-	0.1	100.0	99.4	1,413
Other Urban	0.1	1.7	0.1	26.4	71.0	-	-	-	0.3	-	-	0.5	-	0.1	100.0	99.4	1,413
<b>Education of head of household</b>																	
None	0.0	0.1	0.2	83.6	16.1	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	4,714
Primary	0.1	0.0	0.0	76.7	23.2	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	1,596
Middle	0.0	0.6	0.0	56.5	43.0	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	923
Secondary	0.1	0.6	0.0	53.2	45.9	-	-	-	0.2	-	-	0.0	-	0.0	100.0	100.0	1,449
Higher	0.2	0.7	0.8	38.2	59.4	-	-	-	0.0	-	-	0.7	-	0.0	100.0	99.3	930
Madrasa/NSC	0.0	0.0	0.0	80.1	19.9	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	14
Missing/DK	0.0	0.0	0.0	0.0	100.0	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	7
<b>Wealth index quintiles</b>																	
Lowest	0.0	0.0	0.4	98.4	1.1	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	4,479
Second	0.0	0.1	0.0	80.8	18.8	-	-	-	0.0	-	-	0.3	-	0.0	100.0	99.7	2,396
Middle	0.1	0.7	0.0	29.4	69.8	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	1,551
Fourth	0.2	1.0	0.0	2.5	96.3	-	-	-	0.0	-	-	0.0	-	0.0	100.0	100.0	951
Highest	0.0	0.0	0.0	0.0	98.6	-	-	-	1.4	-	-	0.0	-	0.0	100.0	100.0	257

Table EN.2: Household water treatment

Percent distribution of household population according to drinking water treatment method used in the household, and percentage of household population that applied an appropriate water treatment method, MICS Punjab, 2007-08

	Water treatment method used in the household						All drinking water sources			Improved drinking water sources		Unimproved drinking water sources	
	None	Boil	Add bleach/chlorine or Solar disinfection	Strain through a cloth	Use water filter	Let it stand and settle	Other/DK	Appropriate water treatment method*	Number of household members	Appropriate water treatment method	Number of household members	Appropriate water treatment method	Number of household members
Punjab	93.8	2.8	0.0	0.2	2.0	1.0	0.1	4.8	592,843	4.9	573,930	2.6	18,913
District Layyah	99.8	0.1	0.0	0.0	0.2	0.0	0.0	0.2	9,633	0.2	9,625	0.0	8
Tehsil													
Choubara	99.5	0.3	0.0	0.0	0.2	0.0	0.0	0.5	1,249	0.5	1,249	.	0
Karor Lal Esan	99.9	0.0	0.0	0.0	0.1	0.0	0.0	0.1	3,426	0.1	3,426	.	0
Layyah	99.8	0.0	0.0	0.0	0.2	0.0	0.0	0.2	4,958	0.2	4,950	0.0	8
Area of residence													
Rural	99.9	0.0	0.0	0.0	0.1	0.0	0.0	0.1	8,221	0.1	8,221	.	0
All Urban	99.2	0.1	0.0	0.0	0.7	0.0	0.0	0.8	1,413	0.8	1,405	0.0	8
Other Urban	99.2	0.1	0.0	0.0	0.7	0.0	0.0	0.8	1,413	0.8	1,405	0.0	8
Education of head of household													
None	99.9	0.1	0.0	0.0	0.0	0.0	0.0	0.1	4,714	0.1	4,713	0.0	1
Primary	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,596	0.0	1,596	.	0
Middle	99.9	0.1	0.0	0.0	0.0	0.0	0.0	0.1	923	0.1	923	.	0
Secondary	99.5	0.0	0.0	0.0	0.5	0.0	0.0	0.5	1,449	0.5	1,449	.	0
Higher	99.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	930	1.0	923	0.0	7
Madrasa/NSC	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	0.0	14	.	0
Missing/DK	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	0.0	7	.	0
Wealth index quintiles													
Lowest	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,479	0.0	4,478	0.0	1
Second	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,396	0.0	2,389	0.0	7
Middle	99.5	0.2	0.0	0.0	0.3	0.0	0.0	0.5	1,551	0.5	1,551	.	0
Fourth	99.9	0.1	0.0	0.0	0.0	0.0	0.0	0.1	951	0.1	951	.	0
Highest	95.2	0.0	0.0	0.0	4.8	0.0	0.0	4.8	257	4.8	257	.	0

**Table EN.3: Physical access to source of water**

Percent distribution of households according to time to go to source of drinking water, get water and return, and mean time to source of drinking water, MICS Punjab, 2007-08

	Time to source of drinking water					Total	Mean time to source of drinking water*	Number of households
	Water on premises	Less than 30 minutes	30 minutes to less than 1 hour	1 hour or more	DK/ Missing			
<b>Punjab</b>	92.3	5.1	1.6	0.8	0.2	100.0	22.6	91,075
<b>District</b>								
Layyah	99.7	0.2	0.1	-	-	100.0	13.8	1,492
<b>Tehsil</b>								
Choubara	99.4	0.3	0.3	-	-	100.0	25.0	200
Karor Lal Esan	99.6	0.4	0.0	-	-	100.0	5.0	487
Layyah	99.9	0.1	0.1	-	-	100.0	16.5	805
<b>Area of residence</b>								
Rural	99.8	0.2	0.0	-	-	100.0	12.8	1,261
All Urban	99.5	0.2	0.2	-	-	100.0	16.5	231
Other Urban	99.5	0.2	0.2	-	-	100.0	16.5	231
<b>Education of head of household</b>								
None	99.8	0.2	0.1	-	-	100.0	18.0	712
Primary	100.0	0.0	0.0	-	-	100.0	.	251
Middle	100.0	0.0	0.0	-	-	100.0	.	152
Secondary	100.0	0.0	0.0	-	-	100.0	.	219
Higher	98.4	1.2	0.4	-	-	100.0	10.8	155
Madrasa/NSC	100.0	0.0	0.0	-	-	100.0	.	3
Missing/DK	100.0	0.0	0.0	-	-	100.0	.	1
<b>Wealth index quintiles</b>								
Lowest	99.5	0.4	0.1	-	-	100.0	11.3	706
Second	99.9	0.0	0.1	-	-	100.0	30.0	374
Middle	100.0	0.0	0.0	-	-	100.0	.	230
Fourth	100.0	0.0	0.0	-	-	100.0	.	143
Highest	100.0	0.0	0.0	-	-	100.0	.	38



**Table EN.3A: Bacteria water testing**

Percent distribution of household according to bacteria water testing, MICS Punjab, 2007-08

	Percent of households in which water was tested	Number of households	Percent of households were:		Total	Number of households in which water was tested
			Bacteria was present	Bacteria was not present		
<b>Punjab</b>	91.4	91,075	48.7	51.3	100.0	83,222
<b>District Layyah</b>	95.4	1,492	26.4	73.6	100.0	1,424
<b>Tehsil</b>						
Choubara	95.5	200	30.5	69.5	100.0	191
Karor Lal Esan	99.6	487	41.3	58.7	100.0	485
Layyah	92.9	805	15.6	84.4	100.0	748
<b>Area of residence</b>						
Rural	95.6	1,261	29.3	70.7	100.0	1,206
All Urban	94.5	231	9.9	90.1	100.0	218
Other Urban	94.5	231	9.9	90.1	100.0	218
<b>Wealth index quintiles</b>						
Lowest	94.4	706	25.9	74.1	100.0	667
Second	97.2	374	31.9	68.1	100.0	364
Middle	96.1	230	23.5	76.5	100.0	221
Fourth	94.5	143	21.8	78.2	100.0	135
Highest	96.2	38	13.3	86.7	100.0	37

**Table EN.5: Use of sanitary means of excreta disposal**

Percent distribution of household population according to type of toilet facility used by the household, and the percentage of household population using sanitary means of excreta disposal, MICS Punjab, 2007-08

	Type of toilet facility used by household											Percentage of population using sanitary means of excreta disposal*	Number of household members	
	Improved sanitation facility					Unimproved sanitation facility					Total			
	Flush/pour flush to:		Ventilated improved pit latrine		Pit latrine with slab	Public/communal latrine	Uncovered pit	Bucket	No facilities or bush or field	Other				Missing
<b>Punjab</b>	20.9	36.5	9.6	0.7	1.6	0.1	0.1	0.3	0.0	29.4	0.3	100.0	69.5	592,843
<b>District</b>														
<b>Layyah</b>	1.9	44.8	6.6	0.8	0.2	0.0	0.0	0.9	0.1	43.7	1.0	100.0	54.2	9,633
<b>Tehsil</b>														
Choubara	0.2	26.5	4.3	1.1	0.8	0.0	0.0	0.3	0.0	66.7	0.2	100.0	32.9	1,249
Karor Lal Esan	1.7	57.0	2.9	0.4	0.0	0.0	0.0	1.8	0.1	35.3	0.7	100.0	62.1	3,426
Layyah	2.5	40.9	9.6	1.0	0.2	0.0	0.0	0.5	0.1	43.8	1.5	100.0	54.1	4,958
<b>Area of residence</b>														
Rural	0.6	41.0	5.3	0.9	0.2	0.0	0.0	1.0	0.0	50.3	0.6	100.0	48.0	8,221
All Urban	9.4	66.8	13.9	0.1	0.0	0.2	0.2	0.3	0.6	5.1	3.6	100.0	90.4	1,413
Other Urban	9.4	66.8	13.9	0.1	0.0	0.2	0.2	0.3	0.6	5.1	3.6	100.0	90.4	1,413
<b>Education of head of household</b>														
None	1.0	32.3	5.4	0.4	0.1	0.0	0.0	1.4	0.1	58.5	0.7	100.0	39.3	4,714
Primary	2.5	52.7	4.8	0.8	0.1	0.0	0.0	0.9	0.3	37.7	0.1	100.0	61.0	1,596
Middle	2.2	48.3	10.0	2.7	0.0	0.0	0.0	0.8	0.0	36.0	0.0	100.0	63.2	923
Secondary	2.8	58.1	6.2	0.0	0.9	0.0	0.0	0.0	0.0	28.4	3.5	100.0	68.0	1,449
Higher	3.8	69.7	12.8	1.7	0.0	0.0	0.0	0.0	0.2	10.4	1.4	100.0	88.0	930
Madrasa/NSC	0.0	19.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.1	0.0	100.0	19.9	14
Missing/DK	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	7
<b>Wealth index quintiles</b>														
Lowest	0.1	16.0	2.2	0.3	0.2	0.0	0.0	1.3	0.1	79.5	0.2	100.0	18.9	4,479
Second	2.2	57.2	11.4	2.1	0.0	0.0	0.0	1.3	0.2	24.7	1.0	100.0	72.8	2,396
Middle	1.9	79.5	11.6	0.7	0.6	0.0	0.0	0.0	0.0	3.7	2.0	100.0	94.3	1,551
Fourth	7.4	84.9	5.1	0.2	0.0	0.0	0.0	0.0	0.2	0.0	2.2	100.0	97.6	951
Highest	10.7	72.0	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	100.0	94.2	257

**Table EN.7: Use of improved water sources and improved sanitation**

Percentage of household population using both improved drinking water sources and sanitary means of excreta disposal, MICS Punjab, 2007-08

	Percentage of household population:			Number of household members
	Using improved sources of drinking water*	Using sanitary means of excreta disposal**	Using improved sources of drinking water and using sanitary means of excreta disposal***	
<b>Punjab</b>	96.8	69.5	67.5	592,843
<b>District Layyah</b>	99.9	54.2	54.1	9,633
<b>Tehsil</b>				
Choubara	100.0	32.9	32.9	1,249
Karor Lal Esan	100.0	62.1	62.1	3,426
Layyah	99.8	54.1	54.0	4,958
<b>Area of residence</b>				
Rural	100.0	48.0	48.0	8,221
All Urban	99.4	90.4	89.8	1,413
Other Urban	99.4	90.4	89.8	1,413
<b>Education of head of household</b>				
None	100.0	39.3	39.3	4,714
Primary	100.0	61.0	61.0	1,596
Middle	100.0	63.2	63.2	923
Secondary	100.0	68.0	68.0	1,449
Higher	99.3	88.0	87.3	930
Madrassa/NSC	100.0	19.9	19.9	14
Missing/DK	100.0	100.0	100.0	7
<b>Wealth index quintiles</b>				
Lowest	100.0	18.9	18.9	4,479
Second	99.7	72.8	72.6	2,396
Middle	100.0	94.3	94.3	1,551
Fourth	100.0	97.6	97.6	951
Highest	100.0	94.2	94.2	257

**Table EN.11A: Disposal of waste water**

Percent distribution of household population according to disposal of waste water, MICS Punjab, 2007-08

	Waste water disposal						Proper disposal of waste water	Number of households
	Sewerage connected with main line	Sewerage connected with open drain	Septic tank	Pit in or outside house	Open street or open fields	No response/DK		
<b>Punjab</b>	19.3	30.2	7.4	10.9	32.1	0.1	56.8	592,843
<b>District Layyah</b>	2.7	10.1	6.1	15.9	65.1	0.1	18.9	9,633
<b>Tehsil</b>								
Choubara	0.1	2.9	0.3	23.7	73.0	0.0	3.2	1,249
Karor Lal Esan	2.8	8.2	5.1	22.5	61.3	0.0	16.2	3,426
Layyah	3.2	13.1	8.3	9.4	65.7	0.2	24.7	4,958
<b>Area of residence</b>								
Rural	0.1	6.4	1.8	18.0	73.8	0.0	8.2	8,221
All Urban	17.8	31.4	31.5	4.2	14.6	0.6	80.7	1,413
Other Urban	17.8	31.4	31.5	4.2	14.6	0.6	80.7	1,413
<b>Education of head of household</b>								
None	1.1	6.2	3.1	15.7	73.6	0.2	10.4	4,714
Primary	1.2	12.4	4.9	15.7	65.8	0.0	18.5	1,596
Middle	5.1	10.6	7.1	13.2	64.0	0.0	22.8	923
Secondary	5.3	12.6	11.4	21.1	49.6	0.0	29.3	1,449
Higher	6.7	20.7	14.0	11.3	47.4	0.0	41.3	930
Madrassa/NSC	0.0	0.0	13.0	80.1	6.9	0.0	13.0	14
Missing/DK	0.0	58.0	42.0	0.0	0.0	0.0	100.0	7
<b>Wealth index quintiles</b>								
Lowest	0.3	2.7	1.1	14.5	81.3	0.1	4.1	4,479
Second	0.6	10.2	6.0	23.2	60.0	0.0	16.8	2,396
Middle	3.3	19.1	12.9	14.4	50.0	0.2	35.4	1,551
Fourth	13.1	23.0	13.6	10.9	39.4	0.0	49.7	951
Highest	21.9	33.8	26.2	0.9	17.1	0.0	82.0	257

**Table EN.11B: Disposal of solid waste**

Percent distribution of household population according to disposal of solid waste, MICS Punjab, 2007-08

	Solid waste disposal							Number of households
	Collected by any municipal institution	Disposed of by solid waste management deptt	Private company vechicle collects from home	In open streets	In open fields	No response/DK	Proper disposal of solid waste	
<b>Punjab</b>	7.8	1.8	4.5	7.7	78.1	0.1	14.1	592,843
<b>District Layyah</b>	1.8	0.4	0.2	8.7	88.9	0.0	2.4	9,633
<b>Tehsil</b>								
Choubara	1.0	0.6	0.1	3.7	94.6	0.0	1.8	1,249
Karor Lal Esan	2.9	0.5	0.0	9.0	87.6	0.0	3.4	3,426
Layyah	1.4	0.3	0.4	9.7	88.3	0.0	2.0	4,958
<b>Area of residence</b>								
Rural	0.1	0.1	0.0	6.2	93.6	0.0	0.3	8,221
All Urban	11.7	2.1	1.3	23.2	61.6	0.1	15.2	1,413
Other Urban	11.7	2.1	1.3	23.2	61.6	0.1	15.2	1,413
<b>Education of head of household</b>								
None	0.8	0.3	0.0	6.5	92.3	0.0	1.2	4,714
Primary	1.3	0.4	0.3	8.5	89.4	0.0	2.1	1,596
Middle	2.9	0.5	0.2	7.4	89.0	0.0	3.6	923
Secondary	2.8	0.5	0.4	15.5	80.8	0.0	3.7	1,449
Higher	4.9	0.4	0.8	10.5	83.5	0.0	6.1	930
Madrassa/NSC	0.0	0.0	0.0	0.0	100.0	0.0	0.0	14
Missing/DK	58.0	0.0	0.0	0.0	42.0	0.0	58.0	7
<b>Wealth index quintiles</b>								
Lowest	0.1	0.1	0.0	4.4	95.4	0.0	0.2	4,479
Second	0.6	0.2	0.0	9.2	90.0	0.0	0.8	2,396
Middle	2.7	0.5	0.8	10.6	85.4	0.0	4.0	1,551
Fourth	7.1	0.7	0.6	19.9	71.7	0.0	8.4	951
Highest	19.5	5.8	0.7	24.9	49.2	0.0	25.9	257

**Table EN.12A: Hands washing before meal**

Percent distribution of household population according to hands washing before meal, MICS Punjab, 2007-08

	Hand washing before meal					Proper hand washing	Number of households
	All with soap	All without soap	Some with soap	Some without soap	No one		
<b>Punjab</b>	44.5	12.2	31.1	6.8	5.4	56.5	592,843
<b>District Layyah</b>	16.6	19.6	48.6	11.4	3.7	36.2	9,633
<b>Tehsil</b>							
Choubara	12.5	37.1	39.8	6.4	4.3	49.5	1,249
Karor Lal Esan	9.0	13.7	61.0	14.3	2.0	22.6	3,426
Layyah	23.0	19.2	42.3	10.7	4.8	42.2	4,958
<b>Area of residence</b>							
Rural	12.1	21.2	50.0	12.7	4.0	33.3	8,221
All Urban	43.1	10.0	40.6	4.0	2.3	52.8	1,413
Other Urban	43.1	10.0	40.6	4.0	2.3	52.8	1,413
<b>Education of head of household</b>							
None	9.9	25.9	43.2	14.3	6.8	35.8	4,714
Primary	13.5	19.6	55.1	10.9	0.9	32.9	1,596
Middle	21.4	12.4	56.2	8.3	1.6	33.8	923
Secondary	21.4	9.7	58.8	9.4	0.8	31.1	1,449
Higher	44.4	10.4	40.7	4.6	0.0	54.8	930
Madrassa/NSC	6.9	0.0	93.1	0.0	0.0	6.9	14
Missing/DK	27.1	0.0	72.9	0.0	0.0	27.1	7
<b>Wealth index quintiles</b>							
Lowest	4.4	29.6	43.0	15.4	7.6	34.0	4,479
Second	16.1	15.3	58.4	9.5	0.7	31.4	2,396
Middle	25.3	8.2	56.7	9.8	0.0	33.3	1,551
Fourth	48.1	6.7	42.2	3.1	0.0	54.6	951
Highest	66.9	0.9	31.2	1.0	0.0	67.8	257

**Table EN.12B: Hands washing after using latrine**

Percent distribution of household population according to hands washing after using latrine, MICS Punjab, 2007-08

	Hand washing after latrine						Proper hand washing	Number of households
	All with soap	All without soap	Some with soap	Some without soap	No one	No response/DK		
<b>Punjab</b>	57.8	8.2	25.4	6.2	2.4	0.1	65.9	592,843
<b>Layyah</b>	25.1	13.6	48.7	10.8	1.7	-	38.8	9,633
<b>Tehsil</b>								
Choubara	15.4	30.2	46.3	5.5	2.6	-	45.7	1,249
Karor Lal Esan	19.6	6.7	59.8	12.9	1.0	-	26.2	3,426
Layyah	31.5	14.3	41.6	10.7	2.0	-	45.7	4,958
<b>Area of residence</b>								
Rural	18.1	14.9	53.4	12.0	1.7	-	32.9	8,221
All Urban	66.6	6.6	21.2	3.6	2.0	-	72.7	1,413
Other Urban	66.6	6.6	21.2	3.6	2.0	-	72.7	1,413
<b>Education of head of household</b>								
None	16.1	19.7	49.9	11.0	3.3	-	35.8	4,714
Primary	20.1	13.1	52.3	13.9	0.5	-	33.0	1,596
Middle	30.6	10.5	50.3	8.6	0.0	-	41.1	923
Secondary	34.3	2.5	50.9	12.1	0.2	-	36.8	1,449
Higher	59.8	4.5	30.6	5.1	0.0	-	64.3	930
Madrasa/NSC	6.9	0.0	93.1	0.0	0.0	-	6.9	14
Missing/DK	100.0	0.0	0.0	0.0	0.0	-	100.0	7
<b>Wealth index quintiles</b>								
Lowest	7.9	25.2	49.7	13.6	3.6	-	33.1	4,479
Second	26.6	5.7	56.4	11.3	0.0	-	32.3	2,396
Middle	38.4	2.6	52.4	6.2	0.3	-	40.9	1,551
Fourth	66.2	1.0	28.0	4.8	0.0	-	67.0	951
Highest	81.0	0.0	12.0	7.0	0.0	-	81.0	257

Table RH.1: Use of contraception

Percentage of women aged 15-49 years currently married who are using (or whose partner is using) a contraceptive method, MICS Punjab, 2007-08

	Percent of women (currently married) who are using:											Number of women currently married					
	Not using any method	Female sterilization	Male sterilization	Pill	IUD	Injections	Condom	Foam/jelly	LAM	Periodic abstinence	Withdrawal		Other	Total	Any modern method	Any traditional method	Any method*
Punjab	67.8	7.7	0.1	2.4	3.7	2.5	8.6	0.1	2.3	2.2	2.4	0.2	100.0	25.1	7.1	32.2	83,389
<b>District Layyah</b>	73.3	8.8	0.0	1.9	4.5	3.4	2.2	0.1	0.6	1.3	3.6	0.3	100.0	20.9	5.8	26.7	1,311
<b>Tehsil</b>																	
Choubara	77.3	5.8	0.0	1.2	5.4	3.6	0.7	0.0	0.7	0.4	4.5	0.3	100.0	16.8	5.9	22.7	157
Karor Lal Esan	73.7	8.0	0.0	0.8	4.4	2.8	2.1	0.0	0.9	2.2	4.7	0.5	100.0	18.1	8.2	26.3	473
Layyah	72.1	10.1	0.1	2.8	4.4	3.7	2.5	0.2	0.4	0.9	2.7	0.1	100.0	23.8	4.2	27.9	681
<b>Area of residence</b>																	
Rural	74.1	8.9	0.0	1.9	4.6	3.5	1.6	0.1	0.3	0.7	4.1	0.2	100.0	20.6	5.3	25.9	1,110
All Urban	69.0	8.3	0.3	1.8	4.0	2.8	5.3	0.0	2.4	4.5	1.1	0.6	100.0	22.5	8.5	31.0	201
Other Urban	69.0	8.3	0.3	1.8	4.0	2.8	5.3	0.0	2.4	4.5	1.1	0.6	100.0	22.5	8.5	31.0	201
<b>Age</b>																	
15-19	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	40
20-24	86.7	0.0	0.0	0.7	3.7	1.5	3.6	0.5	1.9	0.1	1.2	0.0	100.0	10.0	3.3	13.3	202
25-29	77.4	1.4	0.0	0.7	5.1	5.8	1.1	0.0	0.4	2.1	6.0	0.0	100.0	14.2	8.5	22.6	272
30-34	70.3	11.2	0.2	1.7	4.3	4.2	2.3	0.0	0.7	0.6	4.2	0.2	100.0	24.0	5.7	29.7	274
35-39	68.2	10.5	0.0	3.7	4.9	3.0	2.5	0.0	0.2	2.8	4.1	0.0	100.0	24.7	7.1	31.8	255
40-44	63.8	16.3	0.0	3.2	5.9	3.8	2.5	0.0	0.0	0.8	3.5	0.3	100.0	31.6	4.6	36.2	152
45-49	61.8	25.1	0.0	2.1	4.2	0.4	1.1	0.0	0.6	1.0	1.5	2.1	100.0	32.9	5.3	38.2	117
<b>Number of living children</b>																	
0	99.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.2	0.0	0.2	194
1-2	80.3	1.4	0.0	1.4	4.0	3.4	2.8	0.3	1.5	1.0	3.8	0.0	100.0	13.4	6.4	19.7	362
3-4	64.6	11.0	0.2	1.5	7.8	4.5	2.7	0.0	0.3	1.8	5.5	0.1	100.0	27.6	7.8	35.4	358
4+	61.8	17.8	0.0	3.6	4.3	4.0	2.1	0.0	0.3	1.7	3.6	0.7	100.0	31.9	6.4	38.2	396
<b>Mother's Education</b>																	
None	75.2	10.1	0.1	2.3	3.6	3.1	1.5	0.0	0.4	0.8	2.6	0.3	100.0	20.6	4.2	24.8	914
Primary	71.9	5.5	0.0	0.7	4.9	5.1	1.8	0.6	0.6	2.8	5.8	0.3	100.0	18.5	9.5	28.1	180
Middle	67.7	11.6	0.0	0.9	3.7	7.3	1.2	0.0	0.6	0.8	6.2	0.0	100.0	24.7	7.7	32.3	70
Secondary	70.6	1.8	0.0	2.4	11.8	0.7	1.1	0.0	2.6	3.0	6.0	0.0	100.0	17.8	11.6	29.4	76
Higher	60.0	6.1	0.0	0.4	8.4	1.7	13.6	0.0	0.9	2.5	6.5	0.0	100.0	30.1	9.8	40.0	70
Missing/DK	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0
<b>Wealth index quintiles</b>																	
Lowest	79.9	6.4	0.0	1.5	2.7	4.1	1.0	0.0	0.4	0.4	3.4	0.3	100.0	15.7	4.5	20.1	576
Second	75.2	9.9	0.2	3.4	4.3	1.4	1.2	0.3	0.8	1.4	1.8	0.0	100.0	20.7	4.0	24.8	330
Middle	65.2	11.5	0.0	0.8	6.1	5.2	3.3	0.0	0.6	2.6	4.3	0.2	100.0	27.0	7.8	34.8	218
Fourth	60.3	12.9	0.0	1.5	7.9	2.6	5.2	0.0	0.6	2.2	6.5	0.3	100.0	30.1	9.6	39.7	146
Highest	53.8	5.2	0.0	2.1	12.0	2.7	8.3	0.0	2.6	2.9	8.8	1.7	100.0	30.3	15.9	46.2	40



Table RH.1A: Contraceptive drop-out  
Married women aged 15–49 years who used contraception previously but do not currently, Punjab MICS 2007–08.

	Percentage of women ever used but are not currently using contraceptives	Number of women	Reason for discontinuing contraception										Total	Number of women who ever used but are not currently using contraceptives
			Religious reasons	Want another child	Want a son	Contraceptive products too expensive	Woman/husband is ill	Terminated temporarily	Side effects	Menopause	No reason/Other	Missing		
Punjab	4.3	83,389	11.3	35.8	9.3	1.0	3.5	7.3	6.2	7.3	9.5	8.7	100.0	3,601
<b>District</b>														
Layyah	3.0	1,311	6.0	40.5	6.0	-	-	-	9.3	17.9	11.1	9.2	100.0	40
<b>Tehsil</b>														
Choubara	1.2	157	0.0	0.0	0.0	-	-	-	100.0	0.0	0.0	0.0	100.0	2
Karor Lal Esan	2.1	473	0.0	57.0	0.0	-	-	-	43.0	0.0	0.0	0.0	100.0	10
Layyah	4.1	681	7.4	38.4	7.4	-	-	-	0.0	21.9	13.6	11.3	100.0	28
<b>Area of residence</b>														
Rural	3.0	1,110	7.9	36.4	7.9	-	-	-	12.2	8.9	14.5	12.1	100.0	34
All Urban	3.0	201	0.0	53.5	0.0	-	-	-	0.0	46.5	0.0	0.0	100.0	6
Other Urban	3.0	201	0.0	53.5	0.0	-	-	-	0.0	46.5	0.0	0.0	100.0	6
<b>Number of living children</b>														
0	2.3	194	0.0	8.3	0.0	-	-	-	0.0	2.2	6.0	0.0	16.6	4
1-2	4.0	362	6.0	11.3	0.0	-	-	-	0.0	6.8	0.0	5.0	29.1	14
3-4	2.2	358	0.0	14.8	6.0	-	-	-	0.0	0.0	5.0	0.0	25.9	8
4+	3.3	396	0.0	6.0	0.0	-	-	-	9.3	8.8	0.0	4.3	28.4	13
<b>Mother's Education</b>														
None	3.2	914	9.5	31.2	9.5	-	-	-	14.8	10.7	9.5	14.6	100.0	29
Primary	2.7	180	0.0	47.5	0.0	-	-	-	0.0	52.5	0.0	0.0	100.0	5
Middle	0.7	70	0.0	100.0	0.0	-	-	-	0.0	0.0	0.0	0.0	100.0	1
Secondary	3.3	76	0.0	66.2	0.0	-	-	-	0.0	33.8	0.0	0.0	100.0	3
Higher	4.1	70	0.0	54.0	0.0	-	-	-	0.0	14.1	31.9	0.0	100.0	3
Missing/DK	0.0	0	0.0	0.0	0.0	-	-	-	0.0	0.0	0.0	0.0	0.0	0
<b>Wealth index quintiles</b>														
Lowest	4.4	576	10.9	42.2	10.9	-	-	-	0.0	8.3	10.9	16.8	100.0	25
Second	1.8	330	0.0	0.0	0.0	-	-	-	16.6	47.8	35.6	0.0	100.0	6
Middle	2.4	218	0.0	25.6	0.0	-	-	-	38.4	36.0	0.0	0.0	100.0	5
Fourth	1.6	146	0.0	100.0	0.0	-	-	-	0.0	0.0	0.0	0.0	100.0	2
Highest	2.7	40	0.0	100.0	0.0	-	-	-	0.0	0.0	0.0	0.0	100.0	1

**Table RH.2: Unwilling pregnancy**

Percentage of pregnant women aged 15-49 years currently married by desire to get pregnant, MICS Punjab, 2007-08

	Wanted to get pregnant?				Percentage of un-willing pregnancy	Number of pregnant women
	Now	Later	Did not want more children	Missing		
<b>Punjab</b>	67.0	21.2	4.3	7.6	25.5	9,272
<b>District</b>						
<b>Layyah</b>	71.7	16.5	0.7	11.1	17.2	154
<b>Tehsil</b>						
Choubara	73.4	8.2	0.0	18.4	8.2	15
Karor Lal Esan	78.5	9.0	0.0	12.5	9.0	63
Layyah	65.8	24.3	1.5	8.4	25.7	76
<b>Area of residence</b>						
Rural	72.8	15.2	0.8	11.2	16.0	135
All Urban	64.0	25.7	0.0	10.3	25.7	19
Other Urban	64.0	25.7	0.0	10.3	25.7	19
<b>Number of living children</b>						
0	90.4	0.0	0.0	9.6	0.0	45
1-2	68.4	21.0	0.0	10.6	21.0	65
3-4	61.0	36.4	0.0	2.6	36.4	21
4+	54.3	17.8	4.9	23.0	22.7	23
<b>Mother's Education</b>						
None	72.1	16.5	1.2	10.2	17.7	95
Primary	65.0	22.5	0.0	12.5	22.5	28
Middle	76.5	4.6	0.0	18.8	4.6	12
Secondary	75.1	19.5	0.0	5.4	19.5	9
Higher	82.5	6.3	0.0	11.3	6.3	9
Missing/DK	0.0	100.0	0.0	0.0	100.0	0
<b>Wealth index quintiles</b>						
Lowest	72.0	13.5	1.4	13.0	14.9	80
Second	71.8	18.3	0.0	10.0	18.3	38
Middle	64.4	29.9	0.0	5.7	29.9	22
Fourth	86.9	8.4	0.0	4.8	8.4	11
Highest	62.5	0.0	0.0	37.5	0.0	3

**Table RH.3: Antenatal care Provider**

Persons providing antenatal care to women aged 15-49 who gave birth in the preceding two years, Punjab MICS 2007-08.

	Person providing antenatal care**							No antenatal care received	Total	Any skilled personnel*	Number of women who gave birth in the preceding two years
	Medical doctor	Nurse /mid wife	Lady health visitor	Lady health worker	Traditional birth attendant	Relative /Friend	Other /missing				
<b>Punjab</b>	41.2	6.6	4.9	0.8	26.4	0.4	2.3	17.4	100.0	52.7	29,696
<b>District</b>											
<b>Layyah</b>	29.3	2.3	6.0	0.2	25.3	0.1	0.2	36.7	100.0	37.6	511
<b>Tehsil</b>											
Choubara	15.3	1.2	7.0	1.2	31.4	0.6	0.0	43.3	100.0	23.6	68
Karor Lal Esan	39.4	2.0	9.1	0.0	4.1	0.0	0.7	44.6	100.0	50.6	169
Layyah	26.5	2.7	3.8	0.0	36.8	0.0	0.0	30.2	100.0	33.0	275
<b>Area of residence</b>											
Rural	25.8	2.3	5.7	0.2	26.1	0.1	0.3	39.6	100.0	33.8	443
All Urban	51.6	2.4	8.0	0.0	20.2	0.0	0.0	17.8	100.0	62.0	68
Other Urban	51.6	2.4	8.0	0.0	20.2	0.0	0.0	17.8	100.0	62.0	68
<b>Age</b>											
15-19	8.3	13.0	0.0	0.0	0.0	0.0	0.0	78.8	100.0	21.2	7
20-24	38.7	0.6	9.5	0.4	26.3	0.0	0.0	24.5	100.0	48.8	109
25-29	30.9	4.6	5.3	0.2	18.5	0.3	0.0	40.1	100.0	40.9	155
30-34	28.2	1.8	5.7	0.0	26.8	0.0	0.9	36.5	100.0	35.8	138
35-39	26.2	0.6	6.0	0.0	25.5	0.0	0.0	41.7	100.0	32.9	69
40-44	0.0	0.0	0.0	0.0	62.2	0.0	0.0	37.8	100.0	0.0	18
45-49	11.5	0.0	0.0	0.0	41.9	0.0	0.0	46.6	100.0	11.5	15
<b>Mother's Education</b>											
None	17.6	2.1	5.0	0.0	29.5	0.1	0.3	45.3	100.0	24.7	364
Primary	45.2	5.9	9.4	1.2	20.8	0.0	0.0	17.6	100.0	60.4	67
Middle	52.4	0.0	12.2	0.0	19.4	0.0	0.0	16.0	100.0	64.6	24
Secondary	64.8	0.0	10.3	0.0	9.8	0.0	0.0	15.0	100.0	75.1	29
Higher	88.4	0.0	0.9	0.0	2.1	0.0	0.0	8.5	100.0	89.4	27
<b>Wealth index quintiles</b>											
Lowest	13.5	3.1	4.4	0.0	32.1	0.2	0.5	46.3	100.0	21.0	266
Second	30.7	2.3	8.1	0.6	20.9	0.0	0.0	37.4	100.0	41.1	120
Middle	48.5	0.0	8.3	0.0	23.8	0.0	0.0	19.4	100.0	56.8	69
Fourth	73.7	1.4	7.3	0.0	5.7	0.0	0.0	12.0	100.0	82.4	44
Highest	91.9	0.0	3.4	0.0	0.0	0.0	0.0	4.7	100.0	95.3	12

**Table RH.5: Assistance during delivery**

Percent distribution of women aged 15-49 with a birth in two years preceding the survey by type of personnel assisting at delivery, MICS Punjab, 2007-08

	Person assisting at delivery								Total	Any skilled personnel*	Delivered in health facility**	Number of women who gave birth in preceding two years
	Medical doctor	Nurse/midwife	Lady health visitor	Lady health worker	Traditional birth attendant	Relative/friend	Other/missing	No attendant				
<b>Punjab</b>	32.8	6.0	3.8	0.6	54.5	1.0	1.0	0.4	100.0	42.6	38.3	29,696
<b>District</b>												
<b>Layyah</b>	16.8	2.8	6.0	0.1	72.0	1.2	1.0	-	100.0	25.6	22.3	511
<b>Tehsil</b>												
Choubara	9.2	1.7	7.4	0.0	79.3	2.4	0.0	-	100.0	18.3	14.5	68
Karor Lal Esar	18.9	4.4	10.4	0.0	62.3	1.9	2.1	-	100.0	33.7	27.7	169
Layyah	17.4	2.1	3.0	0.2	76.2	0.5	0.6	-	100.0	22.5	20.9	275
<b>Area of residence</b>												
Rural	14.2	2.8	5.2	0.0	75.3	1.4	1.1	-	100.0	22.3	19.4	443
All Urban	33.6	2.5	11.5	0.8	51.2	0.0	0.5	-	100.0	47.5	41.0	68
Other Urban	33.6	2.5	11.5	0.8	51.2	0.0	0.5	-	100.0	47.5	41.0	68
<b>Age</b>												
15-19	8.3	20.6	0.0	0.0	71.1	0.0	0.0	-	100.0	28.9	21.2	7
20-24	22.3	1.1	8.7	0.0	67.5	0.4	0.0	-	100.0	32.1	24.0	109
25-29	16.4	5.5	2.9	0.4	72.1	1.7	1.0	-	100.0	24.8	20.5	155
30-34	16.1	1.8	7.1	0.0	72.9	0.9	1.1	-	100.0	25.1	23.1	138
35-39	18.6	0.6	6.2	0.0	70.4	2.8	1.4	-	100.0	25.4	25.9	69
40-44	0.0	0.0	15.8	0.0	84.2	0.0	0.0	-	100.0	15.8	8.3	18
45-49	2.7	0.0	0.0	0.0	90.5	0.0	6.8	-	100.0	2.7	20.2	15
<b>Mother's Education</b>												
None	10.0	2.9	4.6	0.2	79.2	1.7	1.4	-	100.0	17.6	15.5	364
Primary	24.2	2.2	5.2	0.0	68.4	0.0	0.0	-	100.0	31.6	31.5	67
Middle	15.2	1.4	20.5	0.0	62.9	0.0	0.0	-	100.0	37.1	30.6	24
Secondary	40.9	4.1	5.7	0.0	49.3	0.0	0.0	-	100.0	50.7	37.0	29
Higher	64.9	2.1	14.8	0.0	18.2	0.0	0.0	-	100.0	81.8	66.8	27
<b>Wealth index quintiles</b>												
Lowest	7.3	4.1	4.0	0.2	81.0	1.6	1.8	-	100.0	15.4	14.9	266
Second	15.1	1.3	4.1	0.0	77.6	1.6	0.3	-	100.0	20.6	13.7	120
Middle	34.1	1.7	8.7	0.0	55.5	0.0	0.0	-	100.0	44.5	42.9	69
Fourth	42.9	1.3	17.7	0.0	38.1	0.0	0.0	-	100.0	61.9	51.6	44
Highest	50.3	0.0	12.5	0.0	37.2	0.0	0.0	-	100.0	62.8	44.7	12

**Table RH.5A: Postnatal care provider**

Persons providing postnatal care to women aged 15-49 who gave birth in the preceding two years, Punjab MICS 2007-08.

	Person providing postnatal care								Total	Any skilled personnel*	Number of women who gave birth in the preceding two years
	Medical doctor	Nurse/midwife	Lady health visitor	Lady health worker	Traditional birth attendant	Relative/Friend	Other/missing	No postnatal care received			
<b>Punjab</b>	31.7	5.6	3.6	0.7	51.8	1.0	1.6	4.0	100.0	40.9	29,696
<b>District</b>											
<b>Layyah</b>	17.2	2.6	5.9	-	71.3	0.8	0.7	1.5	100.0	25.6	511
<b>Tehsil</b>											
Choubara	8.5	2.4	7.4	-	79.3	2.4	0.0	0.0	100.0	18.3	68
Karor Lal Esan	19.2	4.4	10.4	-	61.9	0.7	2.1	1.3	100.0	34.0	169
Layyah	18.1	1.5	2.7	-	75.1	0.5	0.0	2.1	100.0	22.3	275
<b>Area of residence</b>											
Rural	14.1	2.9	5.2	-	75.6	1.0	0.7	0.4	100.0	22.3	443
All Urban	36.9	0.0	10.4	-	43.5	0.0	0.5	8.7	100.0	47.3	68
Other Urban	36.9	0.0	10.4	-	43.5	0.0	0.5	8.7	100.0	47.3	68
<b>Age</b>											
15-19	8.3	5.4	0.0	-	63.3	0.0	0.0	23.1	100.0	13.6	7
20-24	22.7	1.1	9.2	-	65.1	0.4	0.0	1.6	100.0	33.0	109
25-29	17.1	5.2	2.9	-	72.0	1.7	0.0	1.1	100.0	25.2	155
30-34	15.4	2.2	7.1	-	73.3	0.9	1.1	0.0	100.0	24.7	138
35-39	20.5	0.6	4.2	-	69.2	0.0	1.4	4.0	100.0	25.4	69
40-44	0.0	0.0	15.8	-	84.2	0.0	0.0	0.0	100.0	15.8	18
45-49	2.7	0.0	0.0	-	90.5	0.0	6.8	0.0	100.0	2.7	15
<b>Mother's Education</b>											
None	10.1	2.6	4.6	-	79.0	1.2	1.0	1.5	100.0	17.4	364
Primary	22.6	2.9	6.1	-	68.0	0.0	0.0	0.4	100.0	31.6	67
Middle	17.6	1.4	20.5	-	58.0	0.0	0.0	2.4	100.0	39.6	24
Secondary	42.9	4.1	5.7	-	41.3	0.0	0.0	6.0	100.0	52.7	29
Higher	69.8	0.0	9.9	-	20.3	0.0	0.0	0.0	100.0	79.7	27
<b>Wealth index quintiles</b>											
Lowest	6.9	3.9	4.2	-	81.3	1.6	1.2	0.8	100.0	15.0	266
Second	15.4	1.3	4.1	-	76.5	0.0	0.3	2.3	100.0	20.9	120
Middle	34.9	1.7	8.7	-	50.5	0.0	0.0	4.1	100.0	45.3	69
Fourth	47.3	0.0	14.6	-	38.1	0.0	0.0	0.0	100.0	61.9	44
Highest	50.3	0.0	12.5	-	37.2	0.0	0.0	0.0	100.0	62.8	12

**Table RH.7: Currently married women by age**

Percentage of currently married women aged 15-49 years by age, MICS Punjab, 2007-08

	Age group in years							Total	Number of married women 15-49
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		
<b>Punjab</b>	3.2	13.9	21.5	18.8	18.3	14.2	10.2	100.0	83,389
<b>District Layyah</b>	3.0	15.4	20.7	20.9	19.5	11.6	8.9	100.0	1,311
<b>Tehsil</b>									
Choubara	4.3	12.2	28.0	19.5	16.9	9.4	9.7	100.0	157
Karor Lal Esan	4.3	16.0	19.0	21.9	17.6	12.4	8.9	100.0	473
Layyah	1.9	15.7	20.2	20.5	21.4	11.6	8.7	100.0	681
<b>Area of residence</b>									
Rural	3.1	15.8	21.0	21.3	18.6	11.0	9.2	100.0	1,110
All Urban	2.5	13.4	19.2	18.5	24.0	15.3	7.1	100.0	201
Other Urban	2.5	13.4	19.2	18.5	24.0	15.3	7.1	100.0	201
<b>Mother's Education</b>									
None	2.9	12.5	17.8	21.9	21.5	12.6	10.9	100.0	914
Primary	4.6	24.2	28.5	14.9	12.4	10.0	5.5	100.0	180
Middle	5.2	24.0	24.1	20.8	20.7	3.6	1.6	100.0	70
Secondary	0.8	21.1	28.4	18.5	14.5	11.4	5.4	100.0	76
Higher	0.8	16.3	27.7	25.3	15.6	11.6	2.7	100.0	70
Missing/DK	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0
<b>Wealth index quintiles</b>									
Lowest	3.7	15.3	22.8	20.1	18.2	9.7	10.3	100.0	576
Second	2.6	19.0	18.5	22.3	20.3	11.7	5.6	100.0	330
Middle	3.1	12.4	18.8	23.2	18.2	16.5	7.8	100.0	218
Fourth	2.3	10.9	22.7	17.6	23.4	11.1	12.0	100.0	146
Highest	0.0	20.6	11.8	19.4	23.0	13.9	11.2	100.0	40



**Table ED.8A: Literacy rate (10 years and older)**

Percentage of household members aged 10 years or more who are literate, MICS Punjab, 2007-08

	Male		Female		Total	
	Literacy rate*	Number of Household members	Literacy rate*	Number of Household members	Literacy rate*	Number of Household members
<b>Punjab</b>	68.7	227,607	49.5	217,054	59.3	444,661
<b>District</b>						
Layyah	64.7	3,679	40.4	3,386	53.1	7,066
<b>Tehsil</b>						
Choubara	58.0	485	31.3	435	45.4	920
Karor Lal Esan	68.9	1,327	42.5	1,250	56.1	2,577
Layyah	63.5	1,867	41.1	1,701	52.8	3,569
<b>Area of residence</b>						
Rural	61.9	3,140	35.5	2,843	49.4	5,983
All Urban	80.9	539	66.2	543	73.5	1,082
Other Urban	80.9	539	66.2	543	73.5	1,082
<b>Age</b>						
10 - 14	77.9	680	70.3	594	74.3	1,274
15 - 19	75.5	612	62.2	579	69.0	1,190
20 - 24	75.5	407	51.8	425	63.4	832
25 - 29	71.9	341	38.8	355	55.1	696
30 - 34	66.1	287	27.7	291	46.7	577
35 - 39	62.1	266	22.8	268	42.4	535
40 - 44	57.5	238	24.2	154	44.4	393
45 - 49	55.6	166	16.1	118	39.2	284
50 - 54	53.2	136	7.7	201	26.1	337
55 - 59	37.1	129	8.0	134	22.3	264
60 - 64	41.8	145	2.9	106	25.4	251
65 - 69	35.8	79	3.1	88	18.6	168
70 - 74	22.1	117	3.1	41	17.2	159
75 +	23.3	75	3.3	32	17.4	107
<b>Education</b>						
None	36.9	1,797	24.8	1,600	31.2	3,397
Primary	84.1	637	37.9	565	62.4	1,202
Middle	94.2	362	55.0	322	75.7	683
Secondary	93.7	556	58.6	545	76.3	1,101
Higher	97.5	319	73.4	343	85.0	662
Madrassa/NSC	100.0	5	70.6	8	81.1	13
Missing/DK	100.0	4	64.9	3	84.8	7
<b>Wealth index quintiles</b>						
Lowest	47.4	1,673	20.4	1,468	34.7	3,141
Second	70.2	956	39.7	859	55.7	1,815
Middle	82.7	595	61.3	576	72.2	1,171
Fourth	92.1	358	75.0	378	83.3	736
Highest	98.2	98	86.8	105	92.3	202



**Table ED.8B: Literacy rate (15 years and older)**

Percentage of household members aged 15 years or more who are literate, MICS Punjab, 2007-08

	Male		Female		Total	
	Literacy rate*	Number of Household members	Literacy rate*	Number of Household members	Literacy rate*	Number of Household members
<b>Punjab</b>	66.1	189,685	44.7	182,312	55.6	371,997
<b>District</b>						
Layyah	61.7	2,999	34.0	2,792	48.4	5,791
<b>Tehsil</b>						
Choubara	53.4	396	27.0	367	40.7	763
Karor Lal Esan	66.4	1,117	36.7	1,053	52.0	2,169
Layyah	60.4	1,487	33.9	1,372	47.7	2,858
<b>Area of residence</b>						
Rural	58.6	2,557	28.5	2,333	44.3	4,890
All Urban	79.4	443	62.2	458	70.7	901
Other Urban	79.4	443	62.2	458	70.7	901
<b>Age</b>						
15 - 19	75.5	612	62.2	579	69.0	1,190
20 - 24	75.5	407	51.8	425	63.4	832
25 - 29	71.9	341	38.8	355	55.1	696
30 - 34	66.1	287	27.7	291	46.7	577
35 - 39	62.1	266	22.8	268	42.4	535
40 - 44	57.5	238	24.2	154	44.4	393
45 - 49	55.6	166	16.1	118	39.2	284
50 - 54	53.2	136	7.7	201	26.1	337
55 - 59	37.1	129	8.0	134	22.3	264
60 - 64	41.8	145	2.9	106	25.4	251
65 - 69	35.8	79	3.1	88	18.6	168
70 - 74	22.1	117	3.1	41	17.2	159
75 +	23.3	75	3.3	32	17.4	107
<b>Education</b>						
None	29.9	1,452	17.6	1,289	24.1	2,741
Primary	85.6	525	31.1	490	59.3	1,014
Middle	94.5	298	48.8	274	72.6	572
Secondary	93.3	462	52.6	450	73.2	912
Higher	97.2	258	69.9	283	82.9	541
Madrasa/NSC	100.0	3	47.0	5	66.8	7
Missing/DK	100.0	2	45.8	2	75.8	4
<b>Wealth index quintiles</b>						
Lowest	43.2	1,334	13.7	1,184	29.3	2,518
Second	65.9	775	31.5	722	49.3	1,496
Middle	79.9	488	53.9	478	67.1	966
Fourth	91.6	319	70.9	317	81.3	635
Highest	98.5	84	85.0	92	91.5	176

**Table ED.8C: Literacy rate (15-24 years)**

Percentage of household members aged 15-24 years who are literate, MICS Punjab, 2007-08

	Male		Female		Total	
	Literacy rate	Number of Household members	Literacy rate	Number of Household members	Literacy rate	Number of Household members
<b>Punjab</b>	79.0	64,064	67.7	63,807	73.3	127,872
<b>District</b>						
Layyah	75.5	1,018	57.8	1,004	66.7	2,023
<b>Tehsil</b>						
Choubara	76.5	132	52.1	128	64.5	261
Karor Lal Esan	79.8	401	61.9	393	71.0	795
Layyah	71.6	485	55.9	483	63.8	967
<b>Area of residence</b>						
Rural	73.7	870	51.6	828	62.9	1,698
All Urban	86.1	148	86.6	176	86.4	324
Other Urban	86.1	148	86.6	176	86.4	324
<b>Age</b>						
15 - 19	75.5	612	62.2	579	69.0	1,190
20 - 24	75.5	407	51.8	425	63.4	832
<b>Education</b>						
None	59.4	487	40.3	430	50.4	917
Primary	80.6	200	51.0	203	65.7	403
Middle	92.8	102	75.8	106	84.1	208
Secondary	96.3	154	79.0	167	87.3	321
Higher	100.0	74	92.3	96	95.7	170
Madrassa/NSC	.	0	100.0	2	100.0	2
Missing/DK	100.0	1	100.0	1	100.0	2
<b>Wealth index quintiles</b>						
Lowest	59.3	444	27.8	401	44.3	845
Second	80.6	267	62.0	267	71.3	533
Middle	91.6	168	83.1	179	87.2	347
Fourth	97.5	113	97.9	119	97.7	232
Highest	100.0	26	99.0	39	99.4	65

**Table ED.1: Pre-school attendance**

Percentage of children aged 3-4 years who are attending pre-school, MICS Punjab, 2007-08

	Male		Female		Total	
	Percentage of children aged 3-4 years currently attending preschool	Number of children aged 3-4 years	Percentage of children aged 3-4 years currently attending preschool	Number of children aged 3-4 years	Percentage of children aged 3-4 years currently attending preschool	Number of children aged 3-4 years
<b>Punjab</b>	13.8	14,977	13.2	14,323	13.5	29,300
<b>District</b>						
Layyah	6.8	240	7.1	248	7.0	489
<b>Tehsil</b>						
Choubara	4.8	25	3.3	31	3.9	57
Karor Lal Esan	14.3	94	7.9	86	11.2	180
Layyah	1.4	121	7.6	131	4.6	252
<b>Area of residence</b>						
Rural	6.5	212	6.8	209	6.7	421
All Urban	9.2	28	8.9	39	9.0	67
Other Urban	9.2	28	8.9	39	9.0	67
<b>Age</b>						
3	3.7	113	2.4	135	3.0	248
4	9.6	127	12.8	113	11.1	241
<b>Education</b>						
None	5.6	176	5.6	173	5.6	350
Primary	2.6	33	13.3	36	8.2	69
Middle	16.5	15	0.0	10	10.1	25
Secondary	4.7	6	15.4	16	12.4	22
Higher	31.2	9	6.2	14	16.4	23
Missing/DK	0.0	0	.	0	0.0	0
<b>Wealth index quintiles</b>						
Lowest	2.8	125	2.8	124	2.8	249
Second	4.3	62	15.4	58	9.6	120
Middle	21.6	35	4.7	38	12.8	73
Fourth	12.2	15	15.5	23	14.2	38
Highest	28.1	3	0.0	6	10.0	9

**Table ED.2: Primary school entry**

Percentage of children of primary school entry age attending grade 1\*, MICS Punjab, 2007-08

	Percentage of children of primary school entry age (5 years) currently attending grade 1*	Number of children of primary school entry age** (5 years)	Percentage of children of primary school entry age (6 years) currently attending grade 1*	Number of children of primary school entry age** (6 years)
<b>Punjab</b>	18.9	14,684	38.4	16,234
<b>District</b>				
Layyah	16.8	266	37.3	268
<b>Tehsil</b>				
Choubara	12.4	36	46.2	35
Karor Lal Esan	22.9	69	32.8	84
Layyah	15.2	161	37.7	149
<b>Gender</b>				
Male	20.5	134	36.7	130
Female	13.1	132	37.9	138
<b>Area of residence</b>				
Rural	15.9	235	36.4	227
All Urban	23.8	31	42.1	41
Other Urban	23.8	31	42.1	41
<b>Age of child</b>				
5 or 6	16.8	266	37.3	268
<b>Mother's education</b>				
None	11.6	200	30.6	205
Primary	24.7	29	47.2	26
Middle	37.2	15	61.9	12
Secondary	40.1	12	67.3	11
Higher	38.8	11	75.5	13
Missing/DK			0.0	0
<b>Wealth index quintiles</b>				
Lowest	10.1	150	21.1	138
Second	16.7	49	39.3	62
Middle	31.4	41	66.1	43
Fourth	30.2	19	70.1	18
Highest	39.9	7	74.1	7

**Table ED.3A: Primary school net attendance ratio (5-9 years)**

Percentage of children of primary school age (5-9 years) attending primary or secondary school (NAR), MICS Punjab, 2007-08

	Male		Female		Total	
	Net attendance	Number of children	Net attendance	Number of children	Net attendance	Number of children
<b>Punjab</b>	54.0	39,519	51.8	37,026	52.9	76,545
<b>District</b>						
Layyah	49.9	664	44.7	653	47.3	1,317
<b>Tehsil</b>						
Choubara	56.3	89	38.0	82	47.6	171
Karor Lal Esan	54.3	224	46.8	195	50.8	419
Layyah	45.4	351	45.1	376	45.2	727
<b>Area of residence</b>						
Rural	48.8	582	43.0	564	46.0	1,146
All Urban	57.4	81	55.6	89	56.5	170
Other Urban	57.4	81	55.6	89	56.5	170
<b>Age</b>						
5	21.3	134	13.1	132	17.2	266
6	37.0	130	39.1	138	38.1	268
7	55.4	117	49.9	139	52.4	256
8	68.4	178	57.7	159	63.4	337
9	64.8	104	70.0	86	67.1	190
<b>Mother's education</b>						
None	45.2	546	40.9	494	43.1	1,040
Primary	75.2	47	44.5	78	56.1	125
Middle	67.7	28	60.1	31	63.7	59
Secondary	61.6	18	72.8	27	68.3	45
Higher	76.4	25	76.8	22	76.6	47
Missing/DK	.	0	0.0	0	0.0	0
<b>Wealth index quintiles</b>						
Lowest	38.8	354	31.6	344	35.2	698
Second	49.5	139	51.3	144	50.4	283
Middle	72.1	108	58.8	89	66.1	197
Fourth	75.2	52	74.5	57	74.8	109
Highest	73.7	10	77.3	19	76.0	29

**Table ED.3B: Primary school gross attendance ratio (5-9 years)**

Percentage of children of primary school age (5-9 years) attending primary or secondary school (GAR), MICS Punjab, 2007-08

	Male		Female		Total	
	Gross attendance ratio*	Number of children	Gross attendance ratio*	Number of children	Gross attendance ratio*	Number of children
<b>Punjab</b>	101.6	39,519	92.5	37,026	97.2	76,545
<b>District</b>						
Layyah	101.0	664	85.9	653	93.5	1,317
<b>Tehsil</b>						
Choubara	110.1	89	72.9	82	92.3	171
Karor Lal Esan	101.3	224	95.1	195	98.4	419
Layyah	98.6	351	84.0	376	91.0	727
<b>Area of residence</b>						
Rural	101.5	582	84.3	564	93.0	1,146
All Urban	97.7	81	96.4	89	97.0	170
Other Urban	97.7	81	96.4	89	97.0	170
<b>Mother's education</b>						
None	92.1	546	82.9	494	87.7	1,040
Primary	156.8	47	83.3	78	111.1	125
Middle	115.9	28	99.6	31	107.2	59
Secondary	93.2	18	84.7	27	88.1	45
Higher	83.1	25	94.6	22	88.5	47
Missing/DK	.	0	100.0	0	100.0	0
<b>Wealth index quintiles</b>						
Lowest	84.3	354	60.3	344	72.5	698
Second	119.3	139	107.5	144	113.3	283
Middle	128.7	108	125.0	89	127.0	197
Fourth	102.9	52	126.2	57	115.1	109
Highest	126.8	10	82.0	19	97.9	29

**Table ED.3C: Public and private primary school attendance rate**

Percentage of children age 5-9 years attending primary schools by type of school, MICS Punjab, 2007-08

	Attending public primary school	Attending private primary school	Attending Madrasa/ NSC	Attending primary school but DK type of school or type is missing	Total	Number of children 5-9 years old
<b>Punjab</b>	55.9	43.0	0.2	0.9	100.0	40,501
<b>District</b>						
<b>Layyah</b>	74.3	25.3	0.2	0.2	100.0	623
<b>Tehsil</b>						
Choubara	85.6	13.3	0.0	1.1	100.0	81
Karor Lal Esan	70.8	28.9	0.0	0.2	100.0	213
Layyah	73.8	25.8	0.4	0.0	100.0	329
<b>Area of residence</b>						
Rural	82.9	16.9	0.0	0.2	100.0	527
All Urban	27.3	70.8	1.4	0.5	100.0	96
Other Urban	27.3	70.8	1.4	0.5	100.0	96
<b>Age</b>						
5	73.1	26.9	0.0	0.0	100.0	46
6	69.3	30.2	0.0	0.4	100.0	102
7	74.3	24.4	1.0	0.2	100.0	134
8	80.0	19.8	0.0	0.2	100.0	213
9	69.0	30.8	0.0	0.2	100.0	128
<b>Mother's education</b>						
None	83.2	16.3	0.3	0.2	100.0	449
Primary	71.6	28.4	0.0	0.0	100.0	70
Middle	40.6	59.4	0.0	0.0	100.0	38
Secondary	50.3	48.0	0.0	1.7	100.0	31
Higher	24.1	75.9	0.0	0.0	100.0	36
Lowest	95.2	4.4	0.0	0.4	100.0	246
<b>Wealth index quintiles</b>						
Second	79.1	19.9	1.0	0.0	100.0	143
Middle	60.2	39.8	0.0	0.0	100.0	130
Fourth	39.9	59.5	0.0	0.6	100.0	82
Highest	20.9	79.1	0.0	0.0	100.0	22
0	74.3	25.3	0.2	0.2	100.0	623

**Table ED.4: Middle/Secondary school net attendance ratio**

Percentage of children of middle/ secondary school age (10-14 years) attending secondary school or higher (NAR), MICS Punjab, 2007-08

	Male		Female		Total	
	Net attendance ratio	Number of children	Net attendance ratio	Number of children	Net attendance ratio*	Number of children
<b>Punjab</b>	29.6	37,922	27.8	34,743	28.7	72,665
<b>District</b>						
Layyah	26.6	680	20.8	594	23.9	1,274
<b>Tehsil</b>						
Choubara	26.3	89	9.9	68	19.2	156
Karor Lal Esan	32.3	211	24.4	197	28.5	408
Layyah	23.6	381	20.9	330	22.3	710
<b>Area of residence</b>						
Rural	22.9	584	17.4	510	20.4	1,093
All Urban	49.2	96	40.9	85	45.3	181
Other Urban	49.2	96	40.9	85	45.3	181
<b>Age</b>						
10	6.5	169	2.3	149	4.5	318
11	18.8	83	17.8	83	18.3	166
12	26.4	176	18.9	134	23.2	311
13	43.8	109	33.6	102	38.9	211
14	42.3	143	36.3	126	39.5	268
<b>Mother's education</b>						
None	23.6	570	16.1	495	20.1	1,065
Primary	31.0	57	35.1	49	32.9	107
Middle	53.6	26	36.4	27	44.8	53
Secondary	54.2	14	75.9	16	65.5	30
Higher	67.5	11	66.0	8	66.9	19
Missing/DK	.	0	0.0	0	0.0	0
<b>Wealth index quintiles</b>						
Lowest	15.9	339	7.0	284	11.8	623
Second	26.7	181	21.8	138	24.6	319
Middle	43.4	107	31.3	98	37.7	205
Fourth	64.6	39	51.7	62	56.7	101
Highest	53.4	14	88.1	13	69.8	26



**Table ED.4w: Secondary school age children attending primary school**

Percentage of children of secondary school age (10-14 years) attending primary school, MICS Punjab, 2007-08

	Male		Female		Total	
	Percent attending primary	Number of children	Percent attending primary	Number of children	Percent attending primary	Number of children
<b>Punjab</b>	46.3	37,922	40.4	34,743	43.4	72,665
<b>District</b>						
Layyah	45.6	680	42.8	594	44.3	1,274
<b>Tehsil</b>						
Choubara	51.2	89	40.5	68	46.6	156
Karor Lal Esan	45.4	211	42.3	197	43.9	408
Layyah	44.3	381	43.5	330	43.9	710
<b>Area of residence</b>						
Rural	47.7	584	43.2	510	45.6	1,093
All Urban	32.8	96	40.0	85	36.2	181
Other Urban	32.8	96	40.0	85	36.2	181
<b>Age</b>						
10	66.6	169	71.9	149	69.1	318
11	63.3	83	57.9	83	60.6	166
12	47.1	176	37.6	134	43.0	311
13	21.9	109	26.2	102	23.9	211
14	26.5	143	17.1	126	22.1	268
<b>Mother's education</b>						
None	45.0	570	41.9	495	43.5	1,065
Primary	60.0	57	57.8	49	59.0	107
Middle	44.3	26	46.2	27	45.3	53
Secondary	40.0	14	20.4	16	29.8	30
Higher	14.9	11	34.0	8	22.7	19
Missing/ DK	.	0	100.0	0	100.0	0
<b>Wealth index quintiles</b>						
Lowest	43.5	339	33.6	284	39.0	623
Second	50.2	181	54.3	138	51.9	319
Middle	51.3	107	55.4	98	53.2	205
Fourth	28.1	39	45.4	62	38.7	101
Highest	39.1	14	11.9	13	26.3	26

**Table ED.7: Education gender parity**

Ratio of females to males attending primary education and ratio of females to males attending secondary education, MICS Punjab, 2007-08

	Primary school net attendance ratio (NAR), females	Primary school net attendance ratio (NAR), males	Gender parity index (GPI) for primary school NAR*	Secondary school net attendance ratio (NAR), females	Secondary school net attendance ratio (NAR), males	Gender parity index (GPI) for secondary school NAR*
<b>Punjab</b>	51.8	54.0	0.96	27.8	29.6	0.94
<b>District</b>						
Layyah	44.6	49.9	0.90	20.8	26.6	0.78
<b>Tehsil</b>						
Choubara	38.0	56.3	0.68	9.9	26.3	0.38
Karor Lal Esan	46.8	54.3	0.86	24.4	32.3	0.76
Layyah	45.0	45.4	0.99	20.9	23.6	0.88
<b>Area of residence</b>						
Rural	43.0	48.8	0.88	17.4	22.9	0.76
All Urban	55.0	57.4	0.96	40.9	49.2	0.83
Other Urban	55.0	57.4	0.96	40.9	49.2	0.83
<b>Mother's education</b>						
None	40.8	45.2	0.90	16.1	23.6	0.68
Primary	44.5	75.2	0.59	35.1	31.0	1.13
Middle	60.1	67.7	0.89	36.4	53.6	0.68
Secondary	72.8	61.6	1.18	75.9	54.2	1.40
Higher	76.8	76.4	1.01	66.0	67.5	0.98
Missing/DK	0.0	.	.	0.0	.	.
<b>Wealth index quintiles</b>						
Lowest	31.6	38.8	0.81	7.0	15.9	0.44
Second	51.3	49.5	1.04	21.8	26.7	0.82
Middle	58.8	72.1	0.82	31.3	43.4	0.72
Fourth	73.5	75.2	0.98	51.7	64.6	0.80
Highest	77.3	73.7	1.05	88.1	53.4	1.65

Table ED.9A: Physical access to primary schools, MICS Punjab, 2007-08

	Boys government school			Girls government school			Boys private school			Girls private school			Number of household members
	<2 km	2-5 km	>5 km	<2 km	2-5 km	>5 km	<2 km	2-5 km	>5 km	<2 km	2-5 km	>5 km	
<b>Punjab</b>	93.0	5.3	1.7	91.4	5.9	2.7	74.7	9.6	15.7	74.0	9.8	16.2	91,075
<b>District</b>													
Layyah	83.7	11.7	4.6	79.5	11.4	9.1	50.6	13.7	35.7	51.0	13.6	35.4	1,620
<b>Tehsil</b>													
Choubara	67.0	22.1	10.9	53.8	22.4	23.8	15.4	13.3	71.3	16.7	13.0	70.3	448
Karor Lal Esan	94.0	5.6	0.4	94.0	5.6	0.4	72.2	14.0	13.8	72.4	14.0	13.6	500
Layyah	87.2	9.4	3.4	85.9	8.3	5.8	57.3	13.8	28.9	57.4	13.7	28.9	672
<b>Area of residence</b>													
Rural	79.8	13.8	6.4	74.0	13.2	12.8	32.7	16.9	50.4	33.4	16.7	49.9	1,152
All Urban	93.4	6.6	0.0	93.2	6.8	0.0	94.0	6.0	0.0	94.0	6.0	0.0	468
Other Urban	93.4	6.6	0.0	93.2	6.8	0.0	94.0	6.0	0.0	94.0	6.0	0.0	468
<b>Education of household head</b>													
None	75.7	16.2	8.0	71.2	15.0	13.8	38.0	15.6	46.4	38.6	15.5	45.9	735
Primary	86.1	10.0	3.9	79.2	10.4	10.4	48.0	10.2	41.8	48.0	10.2	41.8	259
Middle	91.9	6.4	1.7	87.2	7.0	5.8	58.1	12.8	29.1	59.3	12.8	27.9	172
Secondary	92.4	7.6	0.0	89.2	9.2	1.6	65.1	12.0	22.9	65.5	12.0	22.5	251
Higher	91.4	7.6	1.0	91.4	6.1	2.5	75.0	14.8	10.2	75.0	14.3	10.7	197
Madrasa/NSC	100.0	0.0	0.0	100.0	0.0	0.0	33.3	0.0	66.7	33.3	0.0	66.7	3
Missing/DK	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	3
<b>Wealth index quintiles</b>													
Lowest	70.6	19.9	9.4	64.2	18.5	17.4	28.1	13.6	58.2	28.8	13.4	57.8	722
Second	91.9	7.3	0.9	87.5	7.5	4.9	52.9	17.7	29.4	53.0	17.7	29.3	345
Middle	95.7	3.3	1.1	94.2	4.0	1.8	72.1	12.3	15.6	72.5	12.3	15.2	276
Fourth	95.0	5.0	0.0	94.0	6.0	0.0	79.5	12.5	8.0	80.0	12.5	7.5	200
Highest	97.4	2.6	0.0	97.4	2.6	0.0	94.8	5.2	0.0	94.8	5.2	0.0	77

Table ED.9B: Physical access to middle schools, MICS Punjab, 2007-08

	Boys government school			Girls government school			Boys private school			Girls private school			Number of household members
	<2 km	2-5 km	>5 km	<2 km	2-5 km	>5 km	<2 km	2-5 km	>5 km	<2 km	2-5 km	>5 km	
<b>Punjab</b>	62.6	23.2	14.2	62.8	21.0	16.3	65.5	13.1	21.5	65.3	13.1	21.7	91,075
<b>District Layyah</b>	51.6	17.4	31.1	49.2	17.9	33.0	43.6	15.8	40.7	43.6	15.8	40.6	1,620
<b>Tehsil</b>													
Choubara	16.1	18.5	65.4	13.4	18.8	67.9	7.8	12.6	79.6	7.8	12.8	79.4	448
Karor Lal Esan	73.8	11.8	14.4	70.5	14.7	14.9	65.2	18.4	16.4	65.4	18.4	16.2	500
Layyah	58.7	20.7	20.6	57.2	19.7	23.1	51.2	16.0	32.8	51.1	15.9	32.9	672
<b>Area of residence</b>													
Rural	35.0	21.4	43.7	31.6	22.1	46.3	23.0	19.8	57.2	23.1	19.8	57.1	1,152
All Urban	92.5	7.5	0.0	92.5	7.5	0.0	94.0	6.0	0.0	94.0	6.0	0.0	468
Other Urban	92.5	7.5	0.0	92.5	7.5	0.0	94.0	6.0	0.0	94.0	6.0	0.0	468
<b>Education of household head</b>													
None	38.4	19.6	42.0	36.6	19.9	43.4	31.1	17.2	51.6	31.1	17.3	51.6	735
Primary	48.6	17.0	34.4	45.2	17.4	37.5	38.2	15.4	46.3	38.2	15.4	46.3	259
Middle	61.0	15.7	23.3	58.1	17.4	24.4	50.6	15.1	34.3	51.2	15.1	33.7	172
Secondary	66.5	15.5	17.9	64.1	15.5	20.3	58.8	14.0	27.2	58.8	14.4	26.8	251
Higher	76.1	13.7	10.2	73.6	14.7	11.7	70.6	14.2	15.2	70.6	13.7	15.7	197
Madrasa/NSC	66.7	0.0	33.3	33.3	0.0	66.7	33.3	0.0	66.7	33.3	0.0	66.7	3
Missing/DK	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	3
<b>Wealth index quintiles</b>													
Lowest	27.4	21.1	51.5	24.4	21.9	53.7	18.7	16.2	65.2	18.6	16.3	65.1	722
Second	57.4	19.1	23.5	55.5	18.9	25.6	48.4	18.0	33.6	48.4	17.7	33.9	345
Middle	72.4	13.8	13.8	69.5	14.9	15.6	65.2	14.9	19.9	65.2	15.2	19.6	276
Fourth	83.5	10.5	6.0	82.5	10.5	7.0	75.5	15.5	9.0	76.0	15.5	8.5	200
Highest	94.8	5.2	0.0	93.5	5.2	1.3	93.5	6.5	0.0	93.5	6.5	0.0	77

Table ED.9C: Physical access to secondary schools, MICS Punjab, 2007-08

	Boys government school			Girls government school			Boys private school			Girls private school			Number of household members
	<2 km	2-5 km	>5 km	<2 km	2-5 km	>5 km	<2 km	2-5 km	>5 km	<2 km	2-5 km	>5 km	
<b>Punjab</b>	50.6	23.2	26.2	46.9	21.8	31.3	56.0	13.4	30.6	56.6	13.3	30.1	91,075
<b>District</b>													
Layyah	41.3	11.6	47.1	38.8	11.6	49.6	35.5	12.5	52.0	35.5	12.5	52.0	1,620
<b>Tehsil</b>													
Choubara	7.8	6.3	85.9	6.5	6.3	87.3	6.3	4.9	88.8	6.3	4.9	88.8	448
Karor Lal Esan	57.0	11.4	31.6	51.8	11.4	36.8	46.2	17.0	36.8	46.2	17.0	36.8	500
Layyah	51.9	15.3	32.7	50.7	15.3	33.9	47.0	14.2	38.8	47.1	14.2	38.7	672
<b>Area of residence</b>													
Rural	20.7	13.0	66.2	17.3	13.0	69.7	12.4	14.5	73.0	12.4	14.5	73.1	1,152
All Urban	91.9	8.1	0.0	91.9	8.1	0.0	92.5	7.5	0.0	92.5	7.5	0.0	468
Other Urban	91.9	8.1	0.0	91.9	8.1	0.0	92.5	7.5	0.0	92.5	7.5	0.0	468
<b>Education of household head</b>													
None	28.3	12.8	58.9	26.9	12.7	60.4	23.8	13.2	62.9	23.8	13.2	63.0	735
Primary	38.2	8.9	52.9	33.2	8.9	57.9	29.5	10.5	60.1	29.5	10.5	60.1	259
Middle	51.2	11.6	37.2	47.7	11.6	40.7	44.8	11.0	44.2	44.8	11.0	44.2	172
Secondary	55.4	10.8	33.9	51.8	11.2	37.1	47.2	13.2	39.6	47.2	13.2	39.6	251
Higher	66.5	12.2	21.3	65.5	12.2	22.3	63.3	13.3	23.5	63.5	13.2	23.4	197
Madrasa/NSC	33.3	0.0	66.7	33.3	0.0	66.7	33.3	0.0	66.7	33.3	0.0	66.7	3
Missing/DK	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	3
<b>Wealth index quintiles</b>													
Lowest	18.3	12.3	69.4	15.8	12.2	72.0	12.2	12.2	75.6	12.2	12.2	75.6	722
Second	41.2	13.0	45.8	38.6	12.8	48.7	35.1	14.5	50.4	35.1	14.5	50.4	345
Middle	63.4	10.1	26.4	59.1	10.5	30.4	56.2	12.0	31.9	56.2	12.0	31.9	276
Fourth	74.5	10.5	15.0	74.5	10.5	15.0	71.2	13.1	15.7	71.4	13.1	15.6	200
Highest	92.2	6.5	1.3	90.9	7.8	1.3	89.6	6.5	3.9	89.6	6.5	3.9	77

**Table CP.1: Birth registration**

Percent distribution of children aged 0-59 months by whether birth is registered and reasons for non-registration, MICS Punjab, 2007-08

	Birth is registered*	Don't know if birth is registered	Number of children aged 0-59 months	Birth is not registered because:							Total	Number of children aged 0-59 months without birth registration
				Costs too much	Must travel too far	Didn't know child should be registered	Late, didn't want to pay fine	Doesn't know where to register	Other	Don't know		
<b>Punjab</b>	77.0	2.7	70,226	4.4	14.2	42.7	1.3	15.1	14.4	8.0	100.0	14,521
<b>District</b>												
Layyah	79.5	1.1	1,226	3.0	30.6	28.0	1.5	7.4	21.1	8.4	100.0	228
<b>Tehsil</b>												
Choubara	84.9	0.0	155	1.8	30.7	51.9	0.0	0.0	5.8	9.8	100.0	22
Karor Lal Esan	88.9	0.6	421	0.0	26.6	10.5	0.0	1.3	57.8	3.8	100.0	43
Layyah	72.1	1.7	650	4.0	31.7	29.4	2.1	10.0	13.5	9.4	100.0	163
<b>Area of residence</b>												
Rural	82.0	0.2	1,069	3.3	38.5	25.3	0.8	7.0	23.0	2.2	100.0	177
All Urban	62.2	6.7	157	2.2	3.5	37.3	3.7	8.8	14.8	29.6	100.0	51
Other Urban	62.2	6.7	157	2.2	3.5	37.3	3.7	8.8	14.8	29.6	100.0	51
<b>Gender</b>												
Male	79.1	1.2	630	3.9	30.1	30.8	1.7	9.2	16.1	8.2	100.0	120
Female	79.8	0.9	595	2.0	31.3	24.9	1.2	5.4	26.7	8.6	100.0	108
<b>Age of child</b>												
0-11 months	74.0	1.1	278	0.0	46.0	15.7	0.9	2.1	27.7	7.7	100.0	65
12-23 months	77.3	1.4	227	1.0	34.7	25.9	3.1	7.3	15.4	12.5	100.0	47
24-35 months	84.0	1.0	248	8.4	16.3	41.1	1.9	10.7	17.0	4.6	100.0	34
36-47 months	80.1	1.1	242	0.0	29.1	35.0	0.0	9.4	19.2	7.3	100.0	45
48-59 months	82.6	0.8	231	9.6	13.8	31.7	1.7	11.1	23.2	8.9	100.0	37
<b>Mother's education</b>												
None	77.4	0.8	879	3.2	31.6	30.1	1.0	9.0	18.4	6.6	100.0	181
Primary	81.6	1.9	169	1.6	19.4	29.5	6.0	0.0	36.2	7.3	100.0	24
Middle	80.7	0.0	59	0.0	28.8	6.0	0.0	6.0	59.2	0.0	100.0	9
Secondary	88.1	2.4	58	0.0	54.1	17.0	0.0	0.0	0.0	28.9	100.0	8
Higher	93.4	1.9	60	14.2	12.9	0.0	0.0	0.0	8.4	64.4	100.0	5
Missing/DK	100.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
<b>Wealth index quintiles</b>												
Lowest	75.6	0.5	629	0.3	34.7	30.5	2.4	7.2	22.0	3.0	100.0	142
Second	79.1	1.3	293	9.7	20.8	26.3	0.0	9.0	23.6	10.7	100.0	55
Middle	87.1	2.7	175	3.2	27.2	13.3	0.0	3.9	24.1	28.2	100.0	15
Fourth	90.6	1.1	103	0.0	42.7	34.6	0.0	9.8	3.3	9.6	100.0	12
Highest	80.2	2.2	25	15.7	0.0	0.0	0.0	0.0	0.0	84.3	100.0	4

**Table CP.2: Child labour**

Percentage of children aged 5-14 years who are involved in child labour activities by type of work, MICS Punjab, 2007-08

	Working outside household		Household chores for 28+ hours/ week	Working for family business	Total child labour*	Number of children aged 5-14 years
	Paid work	Unpaid work				
<b>Punjab</b>	0.6	1.0	0.8	2.9	5.1	149,210
<b>District</b>						
Layyah	0.0	0.4	0.0	2.7	3.1	2,591
<b>Tehsil</b>						
Choubara	0.0	2.0	0.0	3.2	5.2	327
Karor Lal Esan	0.0	0.0	0.0	1.9	1.9	827
Layyah	0.0	0.4	0.0	3.0	3.3	1,437
<b>Area of residence</b>						
Rural	0.0	0.4	0.0	2.0	2.4	2,240
All Urban	0.0	0.7	0.0	6.8	7.4	351
Other Urban	0.0	0.7	0.0	6.8	7.4	351
<b>Gender</b>						
Male	0.0	0.5	0.0	2.6	3.1	1,344
Female	0.0	0.4	0.0	2.8	3.2	1,248
<b>Age of child</b>						
5-11 years	0.0	0.6	0.0	3.9	4.5	1,801
12-14 years	0.0	0.0	0.0	0.0	0.0	790
<b>Mother's education</b>						
None	0.0	0.5	0.0	3.1	3.6	2,105
Primary	0.0	0.0	0.0	0.8	0.8	232
Middle	0.0	0.0	0.0	1.7	1.7	112
Secondary	0.0	0.9	0.0	0.0	0.9	75
Higher	0.0	0.0	0.0	1.8	1.8	65
Missing/DK	0.0	0.0	0.0	0.0	0.0	1
<b>Wealth index quintiles</b>						
Lowest	0.0	0.7	0.0	3.3	4.0	1,321
Second	0.0	0.3	0.0	3.2	3.4	602
Middle	0.0	0.0	0.0	1.6	1.6	402
Fourth	0.0	0.6	0.0	0.0	0.6	210
Highest	0.0	0.0	0.0	0.0	0.0	55
<b>School participation</b>						
Yes	0.0	0.6	0.0	2.2	2.7	1,694
No	0.0	0.2	0.0	3.7	3.8	897

**Table CP.3: Labourer students and student labourers**

Percentage of children aged 5-14 years who are labourer students and student labourers, Country, Year

	Percentage of children in child labour*	Percentage of children attending school***	Number of children 5-14 years of age	Percentage of child labourers who are also attending school**	Number of child labourers aged 5-14	Percentage of students who are also involved in child labour****	Number of students aged 5-14
<b>Punjab</b>	5.1	73.6	149,210	48.9	7,545	3.4	109,769
<b>District</b>							
<b>Layyah</b>	3.1	65.4	2,591	57.4	81	2.7	1,694
<b>Tehsil</b>							
Choubara	5.2	62.2	327	70.5	17	5.9	203
Karor Lal Esan	1.9	74.1	827	80.5	16	2.1	612
Layyah	3.3	61.1	1,437	45.1	48	2.5	878
<b>Area of residence</b>							
Rural	2.4	63.2	2,240	65.9	55	2.5	1,415
All Urban	7.4	79.5	351	39.7	26	3.7	279
Other Urban	7.4	79.5	351	39.7	26	3.7	279
<b>Gender</b>							
Male	3.1	69.6	1,344	65.4	41	2.9	935
Female	3.2	60.9	1,248	49.2	40	2.6	759
<b>Age of child</b>							
5-11 years	4.5	65.9	1,801	57.4	81	3.9	1,187
12-14 years	0.0	64.2	790	.	0	0.0	508
<b>Mother's education</b>							
None	3.6	60.9	2,105	54.3	75	3.2	1,281
Primary	0.8	82.7	232	100.0	2	0.9	192
Middle	1.7	85.0	112	100.0	2	2.0	95
Secondary	0.9	88.0	75	100.0	1	1.0	66
Higher	1.8	91.4	65	100.0	1	2.0	60
Missing/DK	0.0	50.0	1	.	0	0.0	0
<b>Wealth index quintiles</b>							
Lowest	4.0	50.4	1,321	46.0	53	3.6	666
Second	3.4	72.0	602	72.7	20	3.4	434
Middle	1.6	86.0	402	95.3	6	1.7	346
Fourth	0.6	93.8	210	100.0	1	0.7	197
Highest	0.0	93.6	55	.	0	0.0	52



Table CP.10: Child disability

Percentage of children aged 2-9 years with disability reported by their mother or caretaker according to the type of disability, Country, Year

	Percentage of children aged 2-9 years with reported disability by type of disability										Number of children aged 2-9 years	Number of children aged 3-9 years	Number of children aged 2 years		
	Delay in sitting/standing or walking	Difficulty seeing, either in the daytime or at night	Appears to have difficulty hearing	No understanding of instructions	Difficulty in walking, moving arms, weakness or stiffness	Have fits, become rigid, lose consciousness	Not learning to do things like other children his/her age	No speaking/cannot be understood in words	Appears mentally backward, dull, or slow	Percentage of children aged 2-9 years with reported disability*					
<b>Punjab</b>	0.9	0.6	1.1	1.3	1.2	0.8	1.1	2.0	1.1	5.2	119,796	4.2	105,845	9.5	13,951
<b>District</b>															
Layyah	0.4	0.5	0.7	1.0	0.7	0.4	0.6	2.6	1.3	5.3	2,055	2.2	1,806	8.4	250
<b>Tehsil</b>															
Choubara	0.4	0.6	1.2	2.1	0.5	0.3	1.1	4.0	2.7	7.0	258	5.5	227	9.4	31
Karor Lal Esan	0.1	1.0	0.8	1.3	0.6	0.4	0.6	3.1	0.9	6.2	680	1.4	599	7.2	81
Layyah	0.6	0.2	0.6	0.6	0.9	0.5	0.5	2.1	1.3	4.4	1,116	2.0	979	8.8	137
<b>Area of residence</b>															
Rural	0.4	0.5	0.8	0.8	0.6	0.3	0.4	2.4	1.1	4.8	1,793	1.8	1,568	6.1	225
All Urban	0.7	0.4	0.2	2.8	1.8	1.3	2.3	4.4	2.9	8.6	262	5.2	238	29.0	25
Other Urban	0.7	0.4	0.2	2.8	1.8	1.3	2.3	4.4	2.9	8.6	262	5.2	238	29.0	25
<b>Age of child</b>															
2-4	0.7	0.6	0.8	1.2	0.8	0.2	1.0	5.6	1.6	7.7	738	2.6	489	8.4	250
5-6	0.2	0.7	0.2	0.8	0.6	0.7	0.4	0.9	1.0	3.2	534	1.6	534	.	0
7-9	0.3	0.3	1.0	1.1	0.7	0.5	0.4	1.1	1.3	4.5	783	2.4	783	.	0
<b>Mother's education</b>															
None	0.4	0.5	0.8	0.9	0.8	0.4	0.5	2.6	1.1	5.1	1,570	2.1	1,390	7.0	180
Primary	0.1	0.5	1.1	1.9	0.1	1.0	1.1	4.8	0.5	7.7	231	2.7	194	10.5	37
Middle	0.0	0.3	0.0	0.0	0.3	0.0	0.3	0.8	5.8	6.2	95	0.4	84	0.0	12
Secondary	0.7	0.0	0.0	1.5	0.0	0.0	0.8	0.4	1.9	4.0	79	8.3	67	7.8	12
Higher	2.2	2.4	0.4	2.2	2.2	0.4	2.2	2.2	3.0	3.5	79	0.4	70	37.4	9
Missing/DK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	1	.	0
<b>Wealth index quintiles</b>															
Lowest	0.5	0.7	0.7	0.3	0.7	0.2	0.3	2.8	0.8	5.0	1,071	2.1	947	6.7	124
Second	0.3	0.4	1.1	0.9	1.3	1.4	0.7	2.4	1.2	4.7	462	1.9	403	7.3	59
Middle	0.3	0.2	0.6	1.6	0.1	0.2	1.4	2.8	1.3	4.4	312	2.2	270	12.3	42
Fourth	0.5	0.0	0.0	4.8	0.5	0.0	1.2	2.3	5.2	10.0	168	4.1	147	13.6	20
Highest	0.0	1.0	0.0	2.7	1.2	0.0	1.4	2.1	0.0	6.9	43	1.5	38	8.4	5

**Table HA.1: Knowledge of preventing HIV transmission**

Percentage of women aged 15-49 years who know the main ways of preventing HIV transmission, MICS Punjab, 2007-08

	Percentage who know transmission can be prevented by:								Number of women who think a person can do something to avoid AIDS
	Heard of AIDS	Number of women	Safe sex	Safe blood transfusion	Disposable syringe	Knows all three ways	Knows at least two ways	Doesn't know any way	
<b>Punjab</b>	29.5	86,148	23.0	20.9	21.7	18.0	22.2	74.7	22,470
<b>District</b>									
<b>Layyah</b>	24.0	1,318	16.4	13.5	13.6	12.3	14.3	83.1	228
<b>Tehsil</b>									
Choubara	10.8	158	9.4	9.1	9.0	8.1	9.4	90.0	16
Karor Lal Esan	26.6	475	15.9	12.0	12.3	11.1	13.0	83.9	79
Layyah	25.3	685	18.3	15.5	15.5	14.1	16.3	81.0	133
<b>Area of residence</b>									
Rural	19.8	1,114	12.7	10.5	10.9	9.7	11.4	86.9	148
All Urban	47.2	204	36.3	29.5	28.3	26.5	30.2	62.6	80
Other Urban	47.2	204	36.3	29.5	28.3	26.5	30.2	62.6	80
<b>Age</b>									
15-19	12.0	40	2.0	2.0	2.0	2.0	2.0	98.0	2
20-24	24.2	202	16.6	12.6	13.5	11.3	14.2	82.8	35
25-29	29.6	272	20.4	18.4	18.2	16.7	18.3	78.0	62
30-34	23.2	274	15.4	12.6	12.7	11.7	13.5	84.6	43
35-39	23.9	259	15.6	12.1	11.0	10.2	12.9	84.4	42
40-44	25.0	154	19.2	15.1	16.5	14.4	16.5	80.1	31
45-49	15.8	117	11.4	10.5	10.7	10.2	11.1	88.6	13
<b>Education of household head</b>									
None	9.8	919	3.9	3.7	3.6	3.2	3.9	95.8	39
Primary	33.5	181	21.9	15.1	16.4	14.3	16.3	77.1	41
Middle	54.9	71	42.6	38.8	37.5	36.8	38.8	56.6	31
Secondary	77.2	77	62.0	42.1	47.5	38.2	50.6	37.2	51
Higher	96.2	70	88.0	80.1	75.8	72.6	80.9	9.5	65
Missing/DK	0.0	0	0.0	0.0	0.0	0.0	0.0	100.0	0
<b>Wealth index quintiles</b>									
Lowest	5.7	578	3.0	2.4	2.5	2.2	2.7	97.0	17
Second	19.0	334	8.5	7.4	7.5	6.0	7.8	90.3	34
Middle	41.5	220	27.5	23.2	23.7	21.8	24.6	72.0	63
Fourth	66.0	147	56.1	43.6	42.9	40.4	45.7	43.5	85
Highest	80.3	41	67.3	60.2	61.0	55.4	63.1	30.1	28

**Table HA.5: Attitudes toward people living with HIV/AIDS**

Percentage of women aged 15-49 years who have heard of AIDS who express a discriminatory attitude towards people living with HIV/ AIDS, MICS Punjab, 2007-08

	Percent of women who:						Number of women who have heard of AIDS
	Would not care for a family member who was sick with AIDS	If a family member had HIV would want to keep it a secret	Believe that a teacher with HIV should not be allowed to work	Would not buy food from a person with HIV/ AIDS	Agree with at least one discriminatory statement	Agree with none of the discriminatory statements*	
<b>Punjab</b>	1.1	23.5	24.0	24.1	43.3	56.7	25,409
<b>District</b>							
Layyah	1.2	25.4	27.5	27.0	44.8	55.2	317
<b>Tehsil</b>							
Choubara	0.0	4.8	21.7	26.5	28.9	71.1	17
Karor Lal Esan	0.3	17.5	35.3	33.8	44.4	55.6	126
Layyah	2.0	33.1	22.4	22.2	46.6	53.4	173
<b>Area of residence</b>							
Rural	0.0	22.2	29.2	29.1	42.4	57.6	220
All Urban	4.1	32.5	23.6	22.4	50.2	49.8	96
Other Urban	4.1	32.5	23.6	22.4	50.2	49.8	96
<b>Age</b>							
15-19	0.0	20.5	20.5	8.2	20.5	79.5	5
20-24	1.3	30.3	29.2	33.2	51.0	49.0	49
25-29	0.0	24.8	28.5	24.7	41.9	58.1	81
30-34	2.5	25.2	33.1	27.1	44.8	55.2	64
35-39	0.0	21.5	26.4	24.6	41.7	58.3	62
40-44	3.0	32.0	23.9	35.0	60.8	39.2	39
45-49	2.7	15.8	12.6	17.0	23.4	76.6	18
<b>Education of household head</b>							
None	0.0	19.0	25.5	23.8	37.6	62.4	90
Primary	3.0	25.7	39.2	37.9	54.5	45.5	61
Middle	1.6	33.5	31.7	35.1	48.5	51.5	39
Secondary	0.0	33.7	28.2	25.2	51.7	48.3	59
Higher	2.2	21.5	16.8	18.6	37.4	62.6	68
<b>Wealth index quintiles</b>							
Lowest	0.0	31.7	29.7	23.6	43.4	56.6	33
Second	1.0	20.4	32.6	31.8	46.1	53.9	63
Middle	2.4	23.6	33.4	33.1	48.3	51.7	91
Fourth	0.6	28.9	23.3	24.0	45.8	54.2	97
Highest	1.5	23.0	11.9	13.2	30.7	69.3	33

**Table HC.1: Prevalence of Cough, TB and Hepatitis**

Percentage of population having cough more than last three weeks, diagnosed with Tuberculosis or with Hepatitis during last one year, MICS Punjab, 2007-08

	Had cough for more than last three weeks	Diagnosed with Tuberculosis during last one year	Diagnosed with Hepatitis during last one year	Total number of household members
<b>Punjab</b>	2.2	0.3	0.7	584,640
<b>Layyah</b>	0.9	0.6	0.3	9,563
<b>Tehsil</b>				
Choubara	0.7	0.6	0.1	1,243
Karor Lal Esan	1.0	0.7	0.5	3,393
Layyah	0.9	0.4	0.3	4,926
<b>Area of residence</b>				
Rural	0.8	0.6	0.3	8,166
All Urban	1.4	0.2	0.5	1,397
Other Urban	1.4	0.2	0.5	1,397
<b>Gender</b>				
Male	0.9	0.6	0.3	4,952
Female	0.9	0.6	0.4	4,611
<b>Education of household head</b>				
None	1.1	0.7	0.4	4,689
Primary	0.6	0.5	0.1	1,596
Middle	1.2	0.3	0.5	916
Secondary	0.6	0.5	0.6	1,418
Higher	0.9	0.4	0.1	923
Madrassa/NSC	0.0	0.0	0.0	14
Missing/DK	0.0	0.0	0.0	7
<b>Wealth index quintiles</b>				
Lowest	0.9	0.7	0.3	4,458
Second	0.9	0.6	0.4	2,396
Middle	1.2	0.6	0.4	1,518
Fourth	0.8	0.1	0.4	935
Highest	0.8	0.0	0.8	257

**Table HC.2: Care provided by Lady Health Worker (LHW)**

Percentage of women reporting that a LHW visited the house during the past month, MICS Punjab, 2007-08.

	Visited by LHW	Total number of women	Purpose of Visit				Other	DK/ Missing	Number of women visited by LHW
			For ORS, Vitamine and Medicines	Weighed the child	Provided useful info				
<b>Punjab</b>	50.4	86,148	54.3	11.3	59.4	14.6	1.6	43,238	
<b>District</b>									
<b>Layyah</b>	77.1	1,318	34.3	13.9	37.7	65.2	0.5	1,014	
<b>Tehsil</b>									
Choubara	64.8	158	3.1	2.4	8.9	92.3		102	
Karor Lal Esan	76.9	475	35.0	10.2	24.7	85.0	0.4	366	
Layyah	80.0	685	39.6	18.6	51.8	47.0	0.6	547	
<b>Area of residence</b>									
Rural	77.3	1,114	30.3	15.4	35.9	70.2	0.5	861	
All Urban	75.8	204	56.6	5.8	47.9	37.5	0.4	153	
Other Urban	75.8	204	56.6	5.8	47.9	37.5	0.4	153	
<b>Woman education</b>									
None	74.5	919	33.0	13.7	37.7	66.7	0.6	683	
Primary	84.9	181	34.0	15.5	32.1	66.3		153	
Middle	78.6	71	30.9	14.1	39.6	65.3	-	56	
Secondary	80.9	77	44.2	16.1	43.3	56.0	-	62	
Higher	85.0	70	42.2	10.3	44.9	54.6	1.1	60	
Missing/DK	100.0	0	100.0			100.0		0	
<b>Wealth index quintiles</b>									
Lowest	82.3	578	31.7	18.9	38.7	66.4	1.0	391	
Second	84.0	334	37.8	10.9	37.7	66.0	-	274	
Middle	91.7	220	32.9	10.4	31.4	69.4	-	183	
Fourth	76.8	147	31.8	11.2	41.3	60.1	-	135	
Highest	77.1	41	54.4	10.9	47.5	41.4	2.1	31	

**Table HC.3: Physical access to health facility**

Percent distribution of household population according to physical access to health facility, MICS Punjab, 2007-08

	Type of nearest health facility			Distance to the nearest health facility (in minutes)				Number of household members
	Government	Private	Missing	Within 29 minutes distance	30-35 minutes distance	One hour or more	Missing	
<b>Punjab</b>	57.2	42.4	0.4	75.2	15.3	9.0	0.5	592,843
<b>District Layyah</b>	70.7	29.3	0.0	57.8	19.0	23.2	0.0	9,633
<b>Tehsil</b>								
Choubara	88.0	12.0	0.0	26.8	20.3	52.9	0.0	1,249
Karor Lal Esan	72.3	27.7	0.0	71.7	14.2	14.1	0.0	3,426
Layyah	65.3	34.7	0.0	56.1	21.9	22.0	0.0	4,958
<b>Area of residence</b>								
Rural	73.3	26.7	0.0	52.5	20.4	27.1	0.0	8,221
All Urban	55.7	44.2	0.1	88.9	10.6	0.5	0.1	1,413
Other Urban	55.7	44.2	0.1	88.9	10.6	0.5	0.1	1,413
<b>Education of household head</b>								
None	72.8	27.2	0.0	51.6	17.9	30.5	0.0	4,714
Primary	71.8	28.2	0.0	55.1	25.7	19.2	0.0	1,596
Middle	67.2	32.8	0.0	63.7	16.6	19.7	0.0	923
Secondary	69.9	30.1	0.0	63.6	20.3	16.1	0.0	1,449
Higher	64.6	35.4	0.0	78.6	13.4	8.0	0.0	930
Madrasa/NSC	6.9	93.1	0.0	93.1	0.0	6.9	0.0	14
Missing/DK	0.0	100.0	0.0	100.0	0.0	0.0	0.0	7
<b>Wealth index quintiles</b>								
Lowest	75.5	24.5	0.0	40.9	19.8	39.3	0.0	4,479
Second	68.0	32.0	0.0	64.3	22.0	13.7	0.0	2,396
Middle	65.9	34.1	0.0	77.7	15.9	6.5	0.0	1,551
Fourth	62.8	37.2	0.0	78.9	16.3	4.8	0.0	951
Highest	71.9	28.1	0.0	95.6	4.4	0.0	0.0	257

**Table HC.5: Unemployment rate**

Percent distribution of population 15 years or more who are unemployed, MICS Punjab, 2007-08

	Employed	Unemployed and seeking job	Total	Total number of households 15 years or more in active labour force
<b>Punjab</b>	93.2	6.8	100.0	163,215
<b>District</b>				
Layyah	90.7	9.3	100.0	2,436
<b>Tehsil</b>				
Choubara	89.7	10.3	100.0	313
Karor Lal Esan	87.3	12.7	100.0	895
Layyah	93.5	6.5	100.0	1,228
<b>Area of residence</b>				
Rural	90.6	9.4	100.0	2,059
All Urban	91.3	8.7	100.0	377
Other Urban	91.3	8.7	100.0	377
<b>Age</b>				
15-24	73.4	26.6	100.0	698
23-34	94.9	5.1	100.0	627
35-44	98.6	1.4	100.0	527
45-54	100.0	0.0	100.0	299
55-64	100.0	0.0	100.0	204
65-74	99.3	0.7	100.0	72
75+	100.0	0.0	100.0	9
<b>Wealth index quintiles</b>				
Lowest	91.4	8.6	100.0	1,115
Second	91.0	9.0	100.0	600
Middle	89.0	11.0	100.0	389
Fourth	89.8	10.2	100.0	254
Highest	90.4	9.6	100.0	77

**Table HC.6: Family member working outside village**

Percent distribution of population working outside village and place of work, MICS Punjab, 2007-08

	Members working outside village/ town	Number of household members	Place of work of members working outside village/ town					DK/ missing	Number of household members working outside village/ town
			Other village/ town	Other district	Other province	Overseas			
<b>Punjab</b>	11.6	592,843	21.2	26.8	11.5	38.8	1.7	68,593	
<b>District</b>									
<b>Layyah</b>	6.0	9,633	23.7	26.2	20.7	28.7	0.7	575	
<b>Tehsil</b>									
Choubara	5.5	1,249	13.0	29.4	29.2	25.2	3.2	69	
Karor Lal Esan	10.2	3,426	14.3	26.8	26.0	32.4	0.6	349	
Layyah	3.2	4,958	49.5	23.6	4.9	22.0		156	
<b>Area of residence</b>									
Rural	5.8	8,221	21.8	27.4	23.8	26.6	0.5	477	
All Urban	6.9	1,413	33.2	20.5	5.3	39.0	2.0	98	
Other Urban	6.9	1,413	33.2	20.5	5.3	39.0	2.0	98	
<b>Education of household head</b>									
None	5.8	4,714	24.5	22.0	25.3	27.5	0.7	272	
Primary	6.1	1,596	17.1	27.7	6.9	46.1	2.3	98	
Middle	5.8	923		78.2	2.9	18.8	-	54	
Secondary	6.2	1,449	50.8	13.8	30.9	4.6	-	90	
Higher	6.6	930	11.8	15.3	22.5	50.3	-	62	
Madrasa/NSC	0.0	14	-	-	-	-	-	-	
Missing/DK	0.0	7	-	-	-	-	-	-	
<b>Wealth index quintiles</b>									
Lowest	3.3	4,479	22.1	41.1	29.4	7.4	-	148	
Second	6.1	2,396	19.4	20.2	32.8	24.8	2.8	146	
Middle	8.4	1,551	20.1	31.2	19.4	29.4	-	131	
Fourth	12.0	951	33.4	6.5	-	60.1	-	114	
Highest	14.3	257	30.5	34.0	5.7	29.8	-	37	



**Table HC.7A: Main material of the floor**

Percent distribution of household according to main material of floor, MICS Punjab, 2007-08

	No Floor	Katcha floor	Pacca floor	Others/ Missing	Number of households
<b>Punjab</b>	1.9	40.6	57.4	0.1	91,075
<b>District</b>					
<b>Layyah</b>	3.3	66.4	30.2	0.0	1,492
<b>Tehsil</b>					
Choubara	6.6	78.1	15.2	0.0	200
Karor Lal Esan	4.5	68.9	26.6	0.0	487
Layyah	1.7	62.1	36.2	0.1	805
<b>Area of residence</b>					
Rural	3.2	74.2	22.6	0.0	1,261
All Urban	3.7	24.1	72.0	0.3	231
Other Urban	3.7	24.1	72.0	0.3	231
<b>Education of household head</b>					
None	5.2	78.4	16.4	0.0	712
Primary	2.6	74.0	23.2	0.2	251
Middle	1.9	58.1	39.9	0.0	152
Secondary	1.4	51.9	46.7	0.0	219
Higher	0.0	28.2	71.8	0.0	155
Madrassa/NSC	0.0	66.8	33.2	0.0	3
Missing/DK	0.0	0.0	100.0	0.0	1
<b>Wealth index quintiles</b>					
Lowest	6.1	89.5	4.4	0.0	706
Second	0.8	71.1	28.0	0.2	374
Middle	1.1	37.0	61.9	0.0	230
Fourth	0.2	5.8	94.0	0.0	143
Highest	0.0	0.0	100.0	0.0	38

**Table HC.7B: Main material of the roof**

Percent distribution of household according to main material of roof, MICS Punjab, 2007-08

	Natural roofing	Katcha roofing	Pacca roofing	Others/ Missing	Number of households
<b>Punjab</b>	0.3	15.8	83.5	0.4	91,075
<b>District</b>					
<b>Layyah</b>	0.1	32.6	67.3	0.0	1,492
<b>Tehsil</b>					
Choubara	0.3	39.0	60.7	0.0	200
Karor Lal Esan	0.0	26.1	73.9	0.1	487
Layyah	0.1	35.0	64.9	0.0	805
<b>Area of residence</b>					
Rural	0.0	37.2	62.8	0.0	1,261
All Urban	0.2	7.6	92.0	0.1	231
Other Urban	0.2	7.6	92.0	0.1	231
<b>Education of household head</b>					
None	0.1	46.5	53.3	0.0	712
Primary	0.0	26.6	73.4	0.0	251
Middle	0.0	25.7	74.3	0.0	152
Secondary	0.3	17.6	82.2	0.0	219
Higher	0.0	5.9	94.1	0.0	155
Madrasa/NSC	0.0	66.8	33.2	0.0	3
Missing/DK	0.0	0.0	100.0	0.0	1
<b>Wealth index quintiles</b>					
Lowest	0.2	57.4	42.4	0.0	706
Second	0.0	19.7	80.3	0.0	374
Middle	0.0	3.2	96.8	0.0	230
Fourth	0.0	0.0	100.0	0.0	143
Highest	0.0	0.0	100.0	0.0	38

**Table HC.7C: Main material of the walls**

Percent distribution of household according to main material of walls, MICS Punjab, 2007-08

	No walls	Katcha walls	Pacca walls	Others/ Missing	Number of households
<b>Punjab</b>	1.5	22.0	76.2	0.2	91,075
<b>District</b>					
<b>Layyah</b>	4.0	47.0	49.0	0.0	1,492
<b>Tehsil</b>					
Choubara	16.0	56.5	27.4	0.0	200
Karor Lal Esan	1.1	53.1	45.8	0.0	487
Layyah	2.7	40.9	56.3	0.0	805
<b>Area of residence</b>					
Rural	4.7	53.6	41.8	0.0	1,261
All Urban	0.1	11.2	88.6	0.0	231
Other Urban	0.1	11.2	88.6	0.0	231
<b>Education of household head</b>					
None	6.6	58.6	34.9	0.0	712
Primary	3.6	47.3	49.1	0.0	251
Middle	0.8	42.8	56.3	0.0	152
Secondary	1.0	37.4	61.6	0.0	219
Higher	0.0	11.0	89.0	0.0	155
Madrasa/NSC	0.0	66.8	33.2	0.0	3
Missing/DK	0.0	0.0	100.0	0.0	1
<b>Wealth index quintiles</b>					
Lowest	8.2	73.0	18.8	0.0	706
Second	0.3	40.2	59.5	0.0	374
Middle	0.1	13.6	86.3	0.0	230
Fourth	0.0	2.8	97.2	0.0	143
Highest	0.0	0.0	100.0	0.0	38

**Table HC.8A: Household utilities**  
Proportion of household members using household utilities, MICS Punjab, 2007-08

	Utilities														None/ any two/ any three utilities	More than three utilities	Total number of households					
	Electricity	Gas	Radio	TV	Cabel TV	Tele-phone	Mobile	Computer	Internet	Fridge/freezer	Air-conditioner	Washing machine	Cooler fan	Cooking range/microwave				Stitching Machine	Iron	Water filter	Donkey pump or turbine	No utility
<b>Punjab</b>	92.5	26.4	40.0	63.2	20.8	15.9	71.0	8.5	4.8	40.3	6.6	48.8	86.4	6.0	72.7	80.2	3.4	54.5	3.6	93.4	88.5	592,843
<b>District</b>																						
<b>Layyah</b>	77.0	0.0	30.2	39.7	4.4	8.4	60.6	3.4	1.2	23.2	2.6	25.0	68.0	1.6	60.1	57.0	0.5	36.7	10.7	80.1	70.8	9,633
<b>Tehsil/town</b>																						
Choubara	49.0	0.0	23.5	22.0	0.3	4.5	56.9	1.2	0.3	11.1	0.2	11.6	39.3	0.8	48.2	36.5	0.2	20.7	22.4	60.0	48.4	1,249
Karor Lal Esan	84.5	0.0	35.9	49.2	3.7	11.3	69.9	3.7	1.6	31.0	2.2	26.0	79.4	1.6	70.6	69.3	0.4	51.2	5.0	89.3	81.2	3,426
Layyah	78.8	0.0	28.0	37.6	6.0	7.3	55.0	3.6	1.1	20.9	3.6	27.8	67.4	1.9	55.8	53.8	0.6	30.7	11.7	78.8	69.1	4,958
<b>Area of residence</b>																						
Rural	73.2	0.0	29.0	34.5	0.2	5.5	57.6	1.6	0.7	17.9	1.5	17.4	63.9	1.3	56.7	51.8	0.3	30.0	12.4	77.2	66.9	8,221
All Urban	98.9	0.1	37.3	69.8	28.8	25.1	77.5	13.4	4.0	54.3	9.1	69.8	91.7	3.6	79.9	87.3	1.6	75.6	0.6	97.1	93.5	1,413
Other Urban	98.9	0.1	37.3	69.8	28.8	25.1	77.5	13.4	4.0	54.3	9.1	69.8	91.7	3.6	79.9	87.3	1.6	75.6	0.6	97.1	93.5	1,413
<b>Education of household head</b>																						
None	65.5	0.0	25.3	26.9	1.3	1.5	47.5	0.6	0.6	9.1	0.4	12.5	57.3	0.3	47.9	41.6	0.1	23.9	17.7	69.0	57.5	4,714
Primary	81.5	0.0	27.6	44.8	2.7	8.4	67.0	2.0	0.4	19.5	1.2	20.8	69.2	0.1	63.6	58.7	0.0	27.3	4.8	87.3	75.6	1,596
Middle	83.8	0.0	32.8	52.8	9.6	10.0	65.8	3.7	2.1	28.0	2.6	33.6	69.7	0.0	65.8	66.7	0.3	46.4	8.9	83.5	77.7	923
Secondary	91.8	0.0	35.2	50.7	6.0	17.4	77.8	5.7	1.5	44.7	6.6	36.7	84.1	5.0	77.3	78.4	1.3	58.9	1.7	94.9	88.4	1,449
Higher	97.0	0.2	49.5	66.0	15.1	26.8	83.7	15.4	3.9	62.9	10.6	67.8	94.2	7.6	82.6	89.5	2.0	73.3	1.1	97.1	94.4	930
Madrasa/NSC	100.0	0.0	6.9	6.9	0.0	6.9	13.0	0.0	0.0	6.9	0.0	80.1	19.9	0.0	100.0	19.9	0.0	19.9	0.0	100.0	100.0	14
Missing/DK	100.0	0.0	69.0	58.0	58.0	69.0	100.0	27.1	27.1	27.1	0.0	100.0	100.0	0.0	100.0	100.0	0.0	100.0	0.0	100.0	100.0	7
<b>Wealth index quintiles</b>																						
Lowest	51.7	0.0	15.5	10.3	0.0	0.4	32.8	0.0	0.0	0.5	0.0	1.4	38.8	0.4	32.0	20.0	0.0	2.5	23.0	57.2	38.4	4,479
Second	97.8	0.0	36.0	47.8	0.9	1.7	73.3	1.3	0.9	11.2	0.0	14.1	89.4	0.1	75.2	78.3	0.5	40.0	0.0	100.0	97.7	2,396
Middle	100.0	0.0	41.2	73.5	5.7	14.4	91.7	1.8	0.2	55.9	1.2	57.7	97.4	0.2	89.3	97.9	0.3	84.8	0.0	100.0	100.0	1,551
Fourth	100.0	0.1	55.8	87.7	18.3	34.1	97.5	14.3	4.0	86.7	6.7	90.7	95.3	4.8	96.9	99.7	0.0	95.3	0.0	100.0	100.0	951
Highest	100.0	0.4	71.4	95.6	54.5	77.1	100.0	49.2	20.0	100.0	67.2	100.0	100.0	34.8	96.2	100.0	11.4	95.9	0.0	100.0	100.0	257

**Table HC.8B: Household possessions**

Proportion of household members having household possessions, MICS Punjab, 2007-08

	Possessions					None/ at least one possession		Total number of households
	Watch	Bicycle	Motorcycle /scooter	car or other vehicle	Animal drawncart	No possession	At least one possession	
<b>Punjab</b>	89.0	53.9	26.9	8.9	7.6	5.6	94.4	592,843
<b>District Layyah</b>	82.6	47.7	21.8	8.4	6.3	10.2	89.8	9,633
<b>Tehsil</b>								
Choubara	82.8	32.3	13.1	11.7	7.7	12.2	87.8	1,249
Karor Lal Esan	90.2	49.9	26.9	8.9	7.7	7.6	92.4	3,426
Layyah	77.3	50.1	20.5	7.2	4.9	11.5	88.5	4,958
<b>Area of residence</b>								
Rural	81.3	48.8	20.2	8.5	7.1	10.9	89.1	8,221
All Urban	90.1	41.3	31.3	7.3	1.4	6.7	93.3	1,413
Other Urban	90.1	41.3	31.3	7.3	1.4	6.7	93.3	1,413
<b>Education of household head</b>								
None	73.6	44.9	12.9	6.6	6.4	15.2	84.8	4,714
Primary	89.5	50.0	20.4	7.8	6.8	6.4	93.6	1,596
Middle	81.0	49.5	23.5	9.8	8.0	12.2	87.8	923
Secondary	96.2	58.7	32.8	11.7	6.3	2.1	97.9	1,449
Higher	96.6	40.5	50.5	11.7	3.0	2.7	97.3	930
Madrasa/NSC	100.0	0.0	6.9	0.0	0.0	0.0	100.0	14
Missing/DK	100.0	31.0	69.0	0.0	0.0	0.0	100.0	7
<b>Wealth index quintiles</b>								
Lowest	67.2	42.3	6.7	4.0	7.0	19.6	80.4	4,479
Second	95.0	54.6	20.6	7.7	6.4	3.1	96.9	2,396
Middle	95.9	58.3	32.3	9.9	4.5	2.0	98.0	1,551
Fourth	97.8	43.8	62.4	18.7	6.6	0.3	99.7	951
Highest	100.0	29.5	85.0	43.9	1.2	0.0	100.0	257

**Table HC.9: House, agricultural land and livestock ownership**

Percent distribution of household population by ownership of house, agricultural land and livestock, MICS Punjab, 2007-08

	House Ownership						Own agricultural land	Own livestock	Number of household members
	Own	Rented	Rent free/squatter/other	Govt./Subsidized rent	Own but mortgaged or pledged	Other/Missing			
<b>Punjab</b>	84.2	5.2	8.6	1.5	0.1	0.5	34.2	50.9	91,075
<b>District Layyah</b>	93.9	1.3	2.6	1.8	0.1	0.3	55.3	75.0	1,492
<b>Tehsil</b>									
Choubara	96.4	0.6	1.2	1.8	0.0	0.0	74.2	86.6	200
Karor Lal Esan	96.6	1.4	1.8	0.1	0.0	0.1	56.5	76.2	487
Layyah	91.6	1.4	3.4	2.8	0.2	0.5	49.8	71.4	805
<b>Area of residence</b>									
Rural	95.9	0.2	2.6	1.1	0.1	0.0	60.8	84.5	1,261
All Urban	82.8	6.9	2.6	5.8	0.0	1.9	24.7	22.9	231
Other Urban	82.8	6.9	2.6	5.8	0.0	1.9	24.7	22.9	231
<b>Education of household head</b>									
None	94.0	0.9	3.7	1.5	0.0	0.0	52.5	84.0	712
Primary	95.8	0.6	1.6	2.0	0.0	0.0	56.4	79.8	251
Middle	93.1	2.1	1.3	2.6	1.0	0.0	56.6	68.4	152
Secondary	94.2	1.3	2.4	1.4	0.0	0.8	62.9	66.3	219
Higher	90.7	3.5	1.0	3.0	0.0	1.8	53.5	45.0	155
Madrassa/NSC	100.0	0.0	0.0	0.0	0.0	0.0	100.0	78.4	3
Missing/DK	100.0	0.0	0.0	0.0	0.0	0.0	28.2	0.0	1
<b>Wealth index quintiles</b>									
Lowest	93.3	0.6	3.8	2.1	0.2	0.1	55.1	85.5	706
Second	96.4	0.6	1.9	0.8	0.0	0.3	52.7	79.4	374
Middle	94.2	2.4	1.6	1.6	0.0	0.3	59.0	65.4	230
Fourth	91.1	3.9	1.4	2.5	0.0	1.1	57.2	39.6	143
Highest	89.3	4.0	0.0	5.2	0.0	1.5	54.1	27.2	38

**Table HC.10: Household size and mean number of persons per room**

	Number of household members						Total	Mean household size	Mean number of persons per room	Number of households
	1	2-3	4-5	6-7	8-9	10+				
<b>Punjab</b>	1.1	12.1	25.4	30.3	18.5	12.6	100.0	6.5	3.7	91,075
<b>District</b>										
<b>Layyah</b>	0.4	13.4	26.0	29.5	19.5	11.2	100.0	6.5	3.8	1,492
<b>Tehsil</b>										
Choubara	0.2	12.7	29.1	30.0	20.1	7.9	100.0	6.2	3.8	200
Karor Lal Esan	0.4	6.9	26.0	30.7	20.8	15.2	100.0	7.0	3.8	487
Layyah	0.5	17.4	25.2	28.7	18.7	9.6	100.0	6.2	3.8	805
<b>Area of residence</b>										
Rural	0.3	12.9	26.2	29.3	19.6	11.7	100.0	6.5	3.9	1,261
All Urban	1.2	15.9	25.1	30.3	19.1	8.4	100.0	6.1	3.4	231
Other Urban	1.2	15.9	25.1	30.3	19.1	8.4	100.0	6.1	3.4	231
<b>Sex of household head</b>										
Male	0.4	13.3	25.9	29.5	19.6	11.2	100.0	6.5	3.8	1,475
Female	0.0	14.7	35.8	29.0	16.6	3.9	100.0	5.9	3.4	18

**Table HC.11A: Receiving remittance from Pakistan**

Percent of households that received any remittance from Pakistan during the last year and median value of remittance received. Punjab, 2007-08

	households receiving remittances from Pakistan	Total number of households	Amount of remittances received from Pakistan (Rs.)						Median value of remittances from Pakistan (Rs.)	Total number of households receiving remittances from Pakistan
			less than 3,000	3,000 to less than 5,000	5,000 to less than 10,000	10,000 to less than 20,000	20,000 or more	Not specified		
<b>Punjab</b>	5.5	91,075	38.9	21.4	27.3	9.4	1.9	1.0	40,000	5,026
<b>District Layyah</b>	3.1	1,492	47.6	25.7	22.3	4.4	0.0	0.0	36,000	46
<b>Tehsil</b>										
Choubara	4.5	200	44.3	29.8	21.4	4.5	0.0	0.0	37,785	9
Karor Lal Esan	6.4	487	46.7	27.1	21.1	5.2	0.0	0.0	36,000	31
Layyah	0.7	805	58.5	10.8	30.7	0.0	0.0	0.0	13,638	6
<b>Area of residence</b>										
Rural	3.3	1,261	48.2	25.7	22.0	4.2	0.0	0.0	36,000	42
All Urban	1.6	231	41.5	24.7	26.6	7.3	0.0	0.0	48,201	4
Other Urban	1.6	231	41.5	24.7	26.6	7.3	0.0	0.0	48,201	4
<b>Education of household head</b>										
None	3.0	712	40.0	29.1	24.6	6.3	0.0	0.0	38,616	21
Primary	3.3	251	49.9	22.6	22.7	4.9	0.0	0.0	36,204	8
Middle	2.9	152	61.9	21.5	16.6	0.0	0.0	0.0	12,000	4
Secondary	4.1	219	57.1	13.4	26.6	2.9	0.0	0.0	24,000	9
Higher	1.9	155	46.4	53.6	0.0	0.0	0.0	0.0	38,460	3
Madrasa/NSC	0.0	3	.	.	.	.	.	.	.	0
Missing/DK	0.0	1	.	.	.	.	.	.	.	0
<b>Wealth index quintiles</b>										
Lowest	2.3	706	67.3	23.5	9.2	0.0	0.0	0.0	15,000	16
Second	4.2	374	37.6	42.6	19.9	0.0	0.0	0.0	42,822	16
Middle	5.3	230	39.3	4.9	41.6	14.2	0.0	0.0	60,000	12
Fourth	0.7	143	0.0	54.4	45.6	0.0	0.0	0.0	.	1
Highest	0.7	38	0.0	0.0	0.0	100.0	0.0	0.0	120,000	0



**Table HC.11B: Receiving remittance from abroad**

Percent of households that received any remittance from abroad during the last year and median value of remittance received. Punjab, 2007-08

	households receiving remittances from abroad	Total number of household	Amount of remittances received from abroad (Rs.)						Median value of remittances from abroad (Rs.)	Total number of households receiving remittances from abroad
			less than 3,000	3,000 to less than 5,000	5,000 to less than 10,000	10,000 to less than 20,000	20,000 or more	Not specified		
<b>Punjab</b>	4.1	91,075	14.2	9.1	25.1	30.3	20.4	1.0	120,000	3,702
<b>District</b>										
<b>Layyah</b>	1.0	1,492	5.2	10.3	39.3	22.2	23.0	0.0	99,134	15
<b>Tehsil</b>										
Choubara	1.3	200	0.0	0.0	31.8	51.1	17.1	0.0	167,542	3
Karor Lal Esan	1.8	487	3.3	11.7	34.4	15.5	35.2	0.0	153,772	9
Layyah	0.5	805	13.1	14.3	55.5	17.0	0.0	0.0	96,956	4
<b>Area of residence</b>										
Rural	0.8	1,261	0.0	9.8	33.2	23.1	33.9	0.0	183,320	10
All Urban	2.1	231	16.2	11.4	52.2	20.2	0.0	0.0	96,256	5
Other Urban	2.1	231	16.2	11.4	52.2	20.2	0.0	0.0	96,256	5
<b>Education of household head</b>										
None	0.9	712	12.5	0.0	34.1	5.1	48.2	0.0	238,750	3
Primary	1.2	251	0.0	32.3	16.1	51.6	0.0	0.0	154,850	2
Middle	1.4	152	0.0	26.4	51.5	0.0	22.1	0.0	93,492	1
Secondary	0.4	219	0.0	0.0	57.0	43.0	0.0	0.0	.	3
Higher	1.8	155	0.0	0.0	62.0	38.0	0.0	0.0	99,840	0
Madrassa/NSC	0.0	3	.	.	.	.	.	.	.	0
Missing/DK	0.0	1	.	.	.	.	.	.	.	1
<b>Wealth index quintiles</b>										
Lowest	0.1	706	0.0	0.0	46.1	0.0	53.9	0.0	.	1
Second	0.4	374	0.0	64.4	35.6	0.0	0.0	0.0	74,345	2
Middle	1.7	230	0.0	14.4	37.1	15.6	32.9	0.0	166,874	4
Fourth	5.3	143	10.3	0.0	40.3	26.1	23.2	0.0	113,721	8
Highest	3.3	38	0.0	0.0	39.4	60.6	0.0	0.0	167,839	1

**Table HC.12: Cash donations**

Percent of households that received any cash donation during the last year and median value of zakat/donations, MICS Punjab, 2007-08

	households receiving cash donations	Total number of household	Amount received						Median value of zakat/donations	Total number of households receiving zakat/donations
			less than 3,000	3,000 to less than 5,000	5,000 to less than 10,000	10,000 to less than 20,000	20,000 or more	Not specified		
<b>Punjab</b>	1.4	91,075	83.1	5.5	4.4	2.5	0.9	3.6	5,000	1,300
<b>District</b>										
<b>Layyah</b>	0.7	1,492	88.7	6.1	0.0	0.0	5.2	0.0	3,000	10
<b>Tehsil</b>										
Choubara	0.7	200	62.2	0.0	0.0	0.0	37.8	0.0	314,023	1
Karor Lal Esan	1.1	487	100.0	0.0	0.0	0.0	0.0	0.0	2,221	5
Layyah	0.4	805	81.3	18.7	0.0	0.0	0.0	0.0	2,516	3
<b>Area of residence</b>										
Rural	0.7	1,261	94.2	0.0	0.0	0.0	5.8	0.0	2,901	9
All Urban	0.4	231	39.2	60.8	0.0	0.0	0.0	0.0	35,775	1
Other Urban	0.4	231	39.2	60.8	0.0	0.0	0.0	0.0	35,775	1
<b>Education of household head</b>										
None	1.1	712	100.0	0.0	0.0	0.0	0.0	0.0	3,000	8
Primary	0.5	251	100.0	0.0	0.0	0.0	0.0	0.0	1,500	1
Middle	0.0	152	.	.	.	.	.	.	.	0
Secondary	0.2	219	0.0	0.0	0.0	0.0	100.0	0.0	500,000	1
Higher	0.4	155	0.0	100.0	0.0	0.0	0.0	0.0	36,000	1
Madrassa/NSC	0.0	3	.	.	.	.	.	.	.	0
Missing/DK	0.0	1	.	.	.	.	.	.	.	0
<b>Wealth index quintiles</b>										
Lowest	1.1	706	100.0	0.0	0.0	0.0	0.0	0.0	3,000	8
Second	0.3	374	100.0	0.0	0.0	0.0	0.0	0.0	1,500	1
Middle	0.5	230	0.0	53.8	0.0	0.0	46.2	0.0	438,368	1
Fourth	0.0	143	.	.	.	.	.	.	.	0
Highest	0.0	38	.	.	.	.	.	.	.	0

**Table HC.13: Pension Benefits**

Percentage of households receiving pension by source, MICS Punjab, 2007-08

	Receiving pension	Total number of households	Source of pension				Number of households receiving pension
			Govt	EOBI	Other	Missing	
<b>Punjab</b>	6.2	91,075	91.8	1.8	0.6	5.9	5,678
<b>District</b>							
Layyah	2.4	1,492	93.8	-	-	6.2	36
<b>Tehsil</b>							
Choubara	1.9	200	100.0	-	-	0.0	4
Karor Lal Esan	4.2	487	92.2	-	-	7.8	20
Layyah	1.6	805	94.5	-	-	5.5	13
<b>Area of residence</b>							
Rural	2.1	1,261	95.3	-	-	4.7	27
All Urban	4.2	231	89.2	-	-	10.8	10
Other Urban	4.2	231	89.2	-	-	10.8	10
<b>Education of household head</b>							
None	0.6	712	100.0	-	-	0.0	5
Primary	1.4	251	100.0	-	-	0.0	4
Middle	3.4	152	75.7	-	-	24.3	5
Secondary	7.5	219	98.0	-	-	2.0	17
Higher	4.3	155	90.1	-	-	9.9	7
Madrasa/NSC	0.0	3	0.0	-	-	0.0	0
Missing/DK	0.0	1	0.0	-	-	0.0	0
<b>Wealth index quintiles</b>							
Lowest	0.7	706	100.0	-	-	0.0	5
Second	1.8	374	76.0	-	-	24.0	7
Middle	5.2	230	100.0	-	-	0.0	12
Fourth	7.3	143	100.0	-	-	0.0	10
Highest	5.9	38	70.9	-	-	29.1	2

**Table HC.14A: Benefit from government social protection schemes, MICS Punjab, 2007-08**  
 Percentage of households benefiting from government social protection schemes, MICS Punjab, 2007-08

	Received benefits from govt schemes of social protection	Total number of households	Benefits										Number of households getting benefits
			Zakat allowance	Dearness allowance	Health subsidy	Educational subsidy	Marriage grant	Subsidized food	Edu subsidy - Books	Edu subsidy - Cash	Other	Missing	
<b>Punjab</b>	15.6	91,075	1.4	1.0	7.0	21.2	0.1	0.8	53.8	12.0	1.6	1.1	14,241
<b>District</b>													
<b>Layyah</b>	9.9	1,492	3.0	-	3.8	9.6	-	1.0	57.9	22.6	-	2.1	147
<b>Tehsil/town</b>													
Choubara	1.2	200	0.3	-	0.0	0.4	-	0.0	0.0	0.3	-	0.3	2
Karor Lal Esan	21.9	487	0.9	-	0.8	3.7	-	1.0	45.5	19.7	-	1.0	107
Layyah	4.7	805	1.8	-	3.0	5.4	-	0.0	12.4	2.6	-	0.8	38
<b>Area of residence</b>													
Rural	11.4	1,261	2.8	-	3.9	9.9	-	1.0	57.4	22.8	-	2.2	144
All Urban	1.6	231	10.5	-	0.0	0.0	-	0.0	75.0	14.5	-	0.0	4
Other Urban	1.6	231	10.5	-	0.0	0.0	-	0.0	75.0	14.5	-	0.0	4
<b>Education of household head</b>													
None	9.3	712	5.3	-	1.7	13.7	-	0.0	62.3	12.8	-	4.1	66
Primary	7.9	251	4.9	-	0.0	0.0	-	7.3	39.8	48.0	-	0.0	20
Middle	10.5	152	0.0	-	7.3	0.0	-	0.0	63.1	29.6	-	0.0	16
Secondary	13.2	219	0.0	-	0.0	4.8	-	0.0	70.6	23.1	-	1.4	29
Higher	10.5	155	0.0	-	19.9	22.8	-	0.0	34.2	23.1	-	0.0	16
Madrasa/NSC	0.0	3	0.0	-	0.0	0.0	-	0.0	0.0	0.0	-	0.0	0
Missing/DK	0.0	1	0.0	-	0.0	0.0	-	0.0	0.0	0.0	-	0.0	0
<b>Wealth index quintiles</b>													
Lowest	9.0	706	7.1	-	1.9	8.3	-	0.0	60.1	17.7	-	5.0	63
Second	9.4	374	0.0	-	0.0	9.3	-	0.0	63.2	27.5	-	0.0	35
Middle	14.0	230	0.0	-	7.1	8.9	-	4.5	56.3	23.2	-	0.0	32
Fourth	9.3	143	0.0	-	15.6	20.5	-	0.0	42.1	21.8	-	0.0	13
Highest	7.8	38	0.0	-	0.0	0.0	-	0.0	34.9	65.1	-	0.0	3

**Table HC.14B: Purchasing goods from government utility stores**

Percent distribution of households who are purchasing goods from government utility stores, MICS Punjab, 2007-08

	households purchasing goods from utility stores	Total number of households	How often purchase goods from utility stores			Considers govt utility stores as beneficial to a common man				Number of households purchasing goods from utility
			Regularly	Rarely	Missing	Yes	No	DK	Missing	
<b>Punjab</b>	11.8	91,075	16.8	79.4	3.8	20.9	69.7	8.6	0.9	10,780
<b>Layyah</b>	9.8	1,492	13.3	83.2	3.5	26.8	65.6	7.6	0.1	147
<b>Tehsil</b>										
Choubara	5.4	200	7.6	84.8	7.6	15.1	76.8	8.1	0.0	11
Karor Lal Esan	12.2	487	13.6	83.8	2.6	39.0	55.0	5.9	0.1	59
Layyah	9.5	805	13.9	82.4	3.6	22.3	69.2	8.4	0.1	77
<b>Area of residence</b>										
Rural	8.8	1,261	11.4	84.5	4.1	28.9	68.8	2.3	0.0	112
All Urban	15.2	231	19.8	78.8	1.5	14.8	48.2	36.4	0.6	35
Other Urban	15.2	231	19.8	78.8	1.5	14.8	48.2	36.4	0.6	35
<b>Education of household head</b>										
None	6.6	712	16.5	74.3	9.2	22.4	70.8	6.7	0.0	47
Primary	9.4	251	6.2	93.8	0.0	22.9	71.3	5.6	0.3	24
Middle	12.3	152	2.2	97.8	0.0	33.0	58.8	7.7	0.5	19
Secondary	11.6	219	13.8	82.9	3.2	34.7	55.8	9.5	0.0	25
Higher	20.7	155	19.9	80.1	0.0	35.5	52.8	11.7	0.0	32
Madrasa/NSC	0.0	3	0.0	0.0	0.0	11.5	88.5	0.0	0.0	0
Missing/DK	28.2	1	0.0	100.0	0.0	71.8	0.0	28.2	0.0	0
<b>Wealth index quintiles</b>										
Lowest	3.9	706	0.0	94.4	5.6	21.2	73.5	5.4	0.0	27
Second	11.7	374	12.1	83.5	4.4	25.7	68.9	5.3	0.0	44
Middle	17.1	230	16.6	80.4	3.0	39.1	50.8	10.0	0.1	39
Fourth	18.7	143	16.7	81.4	1.9	35.6	48.0	15.6	0.8	27
Highest	24.5	38	34.6	65.4	0.0	33.2	41.8	25.0	0.0	9



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