

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



Volume 10  
JHANG

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

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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	100.0
<b>District</b>						
<b>Jhang</b>	12,302	100.0	11,566	100.0	23,868	100.0
<b>Age</b>						
0-4	1,491	12.1	1,418	12.3	2,909	12.2
5-9	1,597	13.0	1,433	12.4	3,030	12.7
10-14	1,488	12.1	1,260	10.9	2,748	11.5
15-19	1,389	11.3	1,350	11.7	2,739	11.5
20-24	1,042	8.5	1,154	10.0	2,196	9.2
25-29	944	7.7	952	8.2	1,896	7.9
30-34	679	5.5	710	6.1	1,389	5.8
35-39	655	5.3	675	5.8	1,330	5.6
40-44	576	4.7	483	4.2	1,059	4.4
45-49	447	3.6	387	3.3	834	3.5
50-54	430	3.5	563	4.9	993	4.2
55-59	332	2.7	380	3.3	712	3.0
60-64	449	3.6	295	2.5	743	3.1
65-69	245	2.0	165	1.4	410	1.7
70+	539	4.4	342	3.0	881	3.7
<b>Dependency age groups</b>						
<15	4,576	37.2	4,111	35.5	8,687	36.4
15-64	6,941	56.4	6,948	60.1	13,890	58.2
65+	784	6.4	507	4.4	1,291	5.4

**Table HH.3: Household composition**

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

	Weighted percent	Number of households	
		Weighted	Unweighted
Punjab	100.0	91,075	91,075
<b>District</b>			
<b>Jhang</b>	100.0	3,772	3,104
<b>Tehsil</b>			
Chinniot	33.7	1,271	1,008
Jhang	43.4	1,638	1,112
Shorkot	12.4	467	504
Ahmadpur Sial	10.5	395	480
<b>Area of residence</b>			
Rural	76.3	2,878	2,240
All Urban	23.7	894	864
Other Urban	100.0	894	864
<b>Sex of household head</b>			
Male	95.5	3,602	2,970
Female	4.5	170	134
<b>No. of household members</b>			
1	1.0	38	32
2-3	14.7	555	450
4-5	26.2	988	813
6-7	29.3	1,105	909
8-9	16.5	624	511
10+	12.2	462	389
At least one child aged < 5 years	46.7	3,772	3,104
At least one woman aged 15-49 years	80.9	3,772	3,104
<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
Punjab	100.0	86,148	86,148
<b>District</b>			
Jhang	100.0	3,561	2,960
<b>Tehsil</b>			
Chinniot	33.6	1,198	963
Jhang	42.7	1,521	1,034
Shorkot	12.7	451	489
Ahmadpur Sial	11.0	391	474
<b>Area of residence</b>			
Rural	75.7	2,696	2,126
All Urban	24.3	865	834
Other Urban	100.0	865	834
<b>Age</b>			
15-19	4.1	145	118
20-24	15.4	547	447
25-29	20.4	725	608
30-34	18.5	658	549
35-39	17.7	629	530
40-44	13.3	474	396
45-49	10.7	383	312
<b>Marital status</b>			
Currently married	96.2	3,427	2,848
Widowed	2.3	83	70
Divorced	1.5	52	42
<b>Motherhood status</b>			
Ever gave birth	84.9	3,021	2,514
Never gave birth	15.1	539	445
<b>Education</b>			
None	73.0	2,598	2,128
Primary	12.2	436	380
Middle	4.7	166	136
Secondary	5.7	203	177
Higher	4.3	153	135
Madrassa/NSC	0.0	1	1
Missing/DK	0.1	4	3
<b>Wealth index quintiles</b>			
Lowest	39.1	1,393	1,133
Second	24.4	868	696
Middle	15.7	558	470
Fourth	12.9	459	400
Highest	8.0	284	261

**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
Punjab	100.0	70,226	70,226
<b>District</b>			
Jhang	100.0	2,850	2,376
<b>Tehsil</b>			
Chinniot	32.9	937	752
Jhang	41.9	1,194	801
Shorkot	12.9	369	398
Ahmadpur Sial	12.3	351	425
<b>Area of residence</b>			
Rural	77.9	2,221	1,771
All Urban	22.1	629	605
Other Urban	100.0	629	605
<b>Gender</b>			
Male	51.2	1,459	1,217
Female	48.8	1,391	1,159
<b>Age</b>			
< 6 months	11.1	315	266
6-11 months	9.5	272	226
12-23 months	17.6	503	413
24-35 months	20.1	572	477
36-47 months	19.4	553	472
48-59 months	21.9	625	515
Missing/Inconsistent	0.3	10	7
<b>Mother's Education</b>			
None	71.9	2,049	1,709
Primary	12.7	362	302
Middle	4.9	140	112
Secondary	6.4	184	153
Higher	3.9	112	97
Madrasa/NSC	0.0	1	1
Missing/DK	0.1	3	2
<b>Wealth index quintiles</b>			
Lowest	41.1	1,171	964
Second	25.3	722	584
Middle	15.5	443	379
Fourth	12.0	341	297
Highest	6.1	174	152

**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
	% below - 2 SD*	% below - 3 SD*	% below - 2 SD**	% below - 3 SD**	% below - 2 SD***	% below - 3 SD***	% above + 2 SD	
<b>Punjab</b>	33.6	11.3	42.4	23.3	13.4	5.6	6.9	57,368
<b>District</b>								
<b>Jhang</b>	37.7	13.3	53.4	32.6	10.1	2.0	4.0	2,286
<b>Tehsil</b>								
Chinniot	31.0	9.7	46.4	27.3	11.9	2.5	5.2	669
Jhang	34.8	12.7	52.5	33.3	8.1	1.8	4.0	951
Shorkot	48.3	19.9	63.0	38.7	10.5	1.9	3.9	336
Ahmadpur Sial	48.8	15.6	60.4	35.4	11.6	1.6	1.6	330
<b>Area of residence</b>								
Rural	41.1	15.3	56.8	35.3	11.4	2.1	3.9	1,775
All Urban	26.1	6.4	41.4	23.3	5.5	1.7	4.2	510
Other Urban	26.1	6.4	41.4	23.3	5.5	1.7	4.2	510
<b>Gender</b>								
Male	40.6	15.0	56.3	35.5	11.8	2.3	4.4	1,169
Female	34.7	11.6	50.4	29.7	8.2	1.7	3.5	1,117
<b>Age of child</b>								
< 6 months	16.0	6.0	18.5	8.8	17.9	5.0	8.0	248
6-11 months	29.5	12.3	35.0	17.8	11.8	2.4	9.7	230
12-23 months	42.6	16.8	61.8	36.4	12.6	2.4	5.1	402
24-35 months	46.9	19.6	61.1	41.2	7.9	1.2	2.3	462
36-47 months	42.7	13.3	62.6	42.1	8.3	0.3	1.7	435
48-59 months	35.2	8.9	56.9	31.8	7.1	2.2	2.1	501
Missing/Inconsistent	54.6	0.0	72.4	54.6	0.0	0.0	0.0	8
<b>Mother's Education</b>								
None	41.6	15.3	57.3	36.5	10.0	2.1	3.8	1,608
Primary	31.8	9.5	45.5	23.4	13.7	1.5	4.7	308
Middle	28.9	7.3	46.7	25.5	4.1	0.7	2.8	112
Secondary	27.3	10.7	46.5	24.3	11.0	2.6	4.7	168
Higher	17.9	2.9	31.2	18.7	4.6	1.6	5.6	89
Madrassa/NSC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
Missing/DK	100.0	0.0	100.0	100.0	0.0	0.0	0.0	0
<b>Wealth Index quintiles</b>								
Lowest	44.7	17.5	63.5	38.9	11.5	1.9	3.9	906
Second	39.3	14.1	52.9	36.5	11.9	2.6	4.6	572
Middle	32.0	9.6	44.8	25.4	5.1	0.7	3.9	356
Fourth	32.7	8.9	46.1	23.3	9.9	2.2	3.6	303
Highest	12.9	2.9	29.5	16.1	6.5	2.8	3.3	150



**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						
	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**	Number of infants aged 0-11 months
<b>Punjab</b>	48.5	30.0	32.5	31.0	40.2	14,498
<b>District</b>						
<b>Jhang</b>	50.9	30.2	31.7	30.7	41.6	587
<b>Tehsil</b>						
Chinniot	43.4	22.0	35.2	26.8	36.7	188
Jhang	53.8	32.2	32.6	32.3	43.5	240
Shorkot	56.8	27.1	25.3	26.5	37.5	80
Ahmadpur	57.2	47.2	30.8	41.7	51.4	79
<b>Area of residence</b>						
Rural	53.0	28.8	27.4	28.3	41.2	463
All Urban	44.1	37.1	47.5	41.3	43.0	124
Other Urban	44.1	37.1	47.5	41.3	43.0	124
<b>Gender</b>						
Male	56.3	35.6	34.9	35.3	46.5	285
Female	46.0	25.0	28.7	26.3	36.9	302
<b>Mother's Education</b>						
None	51.1	27.4	32.4	29.2	40.7	409
Primary	57.1	42.4	25.4	37.2	49.7	78
Middle	44.6	17.8	12.1	16.0	31.9	30
Secondary	53.2	47.9	0.0	40.6	47.9	45
Higher	9.3	21.2	59.7	37.4	27.2	24
Madrassa/NSC	100.0	.	.	.	100.0	1
<b>Wealth Index quintiles</b>						
Lowest	54.6	28.7	26.3	27.8	40.4	240
Second	51.9	23.8	7.6	20.1	38.6	159
Middle	45.6	28.5	59.8	42.1	44.4	83
Fourth	45.1	42.4	42.5	42.4	43.9	67
Highest	50.9	49.9	55.4	51.6	51.2	38

**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	Number of households interviewed	Percent of households with Salt test result				Total	Number of households in which salt was tested or with
			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 Jhang</b>	99.7	3,772	0.1	96.8	1.2	2.0	100.0	3,765
<b>Tehsil</b>								
Chinniot	99.8	1,271	0.2	94.6	2.1	3.1	100.0	1,271
Jhang	99.9	1,638	0.0	97.4	1.0	1.6	100.0	1,636
Shorkot	99.5	467	0.0	98.8	0.2	1.0	100.0	465
Ahmadpur Sial	99.3	395	0.0	99.1	0.0	0.9	100.0	393
<b>Area of residence</b>								
Rural	99.8	2,878	0.0	98.6	0.7	0.7	100.0	2,873
All Urban	99.6	894	0.1	91.1	2.8	5.9	100.0	891
Other Urban	99.6	894	0.1	91.1	2.8	5.9	100.0	891
<b>Wealth Index quintiles</b>								
Lowest	99.9	1,623	0.0	99.5	0.4	0.1	100.0	1,621
Second	99.8	891	0.0	98.9	0.7	0.4	100.0	889
Middle	100.0	536	0.0	96.6	1.1	2.3	100.0	536
Fourth	98.6	438	0.6	94.9	0.8	3.8	100.0	434
Highest	100.0	285	0.0	78.1	7.8	14.1	100.0	285

**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					Total	Number of children aged 6-59 months
	Within last 6 months*	Prior to last 6 months	Not sure when	Not sure if received vitamin A	Never received vitamin A		
<b>Punjab</b>	79.4	4.8	5.4	0.9	9.5	100.0	62,613
<b>District</b>							
<b>Jhang</b>	91.0	0.8	0.6	0.2	7.3	100.0	2,535
<b>Tehsil</b>							
Chinniot	92.3	2.3	1.7	0.2	3.6	100.0	825
Jhang	90.7	0.0	0.2	0.2	8.9	100.0	1,069
Shorkot	88.6	0.0	0.0	0.3	11.1	100.0	339
Ahmadpur Sial	91.7	0.0	0.0	0.4	7.9	100.0	302
<b>Area of residence</b>							
Rural	90.7	0.7	0.8	0.1	7.7	100.0	1,980
All Urban	92.2	1.1	0.0	0.7	6.0	100.0	555
Other Urban	92.2	1.1	0.0	0.7	6.0	100.0	555
<b>Gender</b>							
Male	92.2	1.1	0.5	0.4	5.8	100.0	1,307
Female	89.8	0.4	0.8	0.1	9.0	100.0	1,228
<b>Age of child</b>							
6-11 months	49.5	0.6	1.2	2.2	46.5	100.0	272
12-23 months	94.4	0.8	0.5	0.0	4.3	100.0	503
24-35 months	96.0	0.7	0.5	0.0	2.8	100.0	572
36-47 months	96.9	0.7	0.9	0.0	1.5	100.0	553
48-59 months	96.8	0.8	0.4	0.0	2.0	100.0	625
Missing/Inconsistent	81.6	0.0	0.0	0.0	18.4	100.0	10
<b>Mother's Education</b>							
None	90.3	1.0	0.7	0.2	7.8	100.0	1,836
Primary	93.7	0.5	0.0	0.0	5.8	100.0	313
Middle	97.0	0.0	0.0	0.0	3.0	100.0	123
Secondary	89.1	0.0	0.0	0.8	10.1	100.0	157
Higher	92.2	0.0	2.2	1.1	4.5	100.0	103
Missing/DK	100.0	0.0	0.0	0.0	0.0	100.0	3
<b>Wealth Index quintiles</b>							
Lowest	90.2	0.6	0.7	0.2	8.3	100.0	1,058
Second	89.8	1.2	0.2	0.1	8.7	100.0	629
Middle	93.9	0.6	1.3	0.2	4.0	100.0	389
Fourth	92.4	0.8	0.9	0.4	5.5	100.0	305
Highest	91.9	0.0	0.0	0.7	7.4	100.0	154

**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

	Had diarrhoea in last two weeks	Number of children aged 0-59 months	Children with diarrhoea who received:				ORT Use Rate *	Number of children aged 0-59 months with
			Recommended NIMKOL	homemade fluid	Pre-packaged ORS fluid	No treatment		
Punjab	7.8	70,226	22.5	10.1	21.6	53.0	47.0	5,445
<b>District</b>								
Jhang	5.6	2,850	22.0	10.4	25.3	52.8	47.2	159
<b>Tehsil</b>								
Chinniot	10.9	937	15.6	9.8	23.0	60.8	39.2	102
Jhang	3.1	1,194	41.1	12.0	35.3	26.5	73.5	37
Shorkot	3.0	369	25.5	11.1	10.9	52.5	47.5	11
Ahmadpur Sial	2.4	351	9.5	9.5	27.3	72.7	27.3	8
<b>Area of residence</b>								
Rural	4.8	2,221	17.8	10.9	23.8	56.9	43.1	106
All Urban	8.3	629	30.7	9.4	28.3	44.5	55.5	52
Other Urban	8.3	629	30.7	9.4	28.3	44.5	55.5	52
<b>Gender</b>								
Male	6.2	1,459	25.4	13.8	24.7	51.5	48.5	90
Female	4.9	1,391	17.6	5.9	25.9	54.6	45.4	68
<b>Age</b>								
< 6 months	8.7	315	29.4	21.1	18.0	58.2	41.8	27
6-11 months	9.4	272	21.1	4.6	17.2	57.1	42.9	26
12-23 months	8.0	503	7.7	8.8	40.4	50.9	49.1	40
24-35 months	5.5	572	18.4	8.7	30.8	54.0	46.0	31
36-47 months	3.6	553	24.9	11.0	13.9	58.4	41.6	20
48-59 months	2.2	625	54.4	7.9	14.5	29.3	70.7	14
Missing/Inconsistent	0.0	10	-	-	-	-	-	0
<b>Mother's Education</b>								
None	6.1	2,049	23.3	9.9	22.5	55.8	44.2	125
Primary	4.9	362	12.4	8.7	44.5	47.9	52.1	18
Middle	3.2	140	0.0	0.0	24.0	76.0	24.0	4
Secondary	5.1	184	39.2	28.3	32.5	0.0	100.0	9
Higher	0.9	112	0.0	0.0	0.0	100.0	0.0	1
Madrassa/NSC	100.0	1	0.0	0.0	0.0	100.0	0.0	1
Missing/DK	0.0	3	-	-	-	-	-	0
<b>Wealth index quintiles</b>								
Lowest	4.5	1,171	18.6	6.4	16.7	61.4	38.6	52
Second	6.3	722	25.1	19.9	30.2	50.1	49.9	46
Middle	6.5	443	13.9	9.2	26.0	59.2	40.8	29
Fourth	7.0	341	36.9	0.0	37.7	30.2	69.8	24
Highest	4.7	174	12.1	17.5	13.6	56.8	43.2	8

**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 fluids AND continued feeding**	Number of children aged 0-59 months with diarrhoea
			Drank more	Drank the same or less	Ate somewhat at 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>									
<b>Jhang</b>	5.6	2,850	14.8	81.9	41.0	51.9	6.7	18.4	159
<b>Tehsil</b>									
Chinniot	10.9	937	20.2	76.4	42.2	52.7	10.4	16.2	102
Jhang	3.1	1,194	5.6	94.4	31.3	57.0	0.0	25.9	37
Shorkot	3.0	369	0.0	83.3	47.1	36.2	0.0	19.6	11
Ahmadpur Sial	2.4	351	9.5	90.5	61.5	38.5	0.0	10.0	8
<b>Area of residence</b>									
Rural	4.8	2,221	15.9	79.0	45.4	43.9	8.6	18.6	106
All Urban	8.3	629	12.4	87.6	32.0	68.0	2.7	17.9	52
Other Urban	8.3	629	12.4	87.6	32.0	68.0	2.7	17.9	52
<b>Gender</b>									
Male	6.2	1,459	16.7	80.1	39.6	56.9	7.4	16.5	90
Female	4.9	1,391	12.3	84.2	42.9	45.2	5.7	20.9	68
<b>Age</b>									
0-11 months	9.0	587	11.6	84.9	32.8	57.2	6.2	13.4	53
12-23 months	8.0	503	18.3	78.7	35.6	55.8	9.0	14.8	40
24-35 months	5.5	572	19.6	76.9	58.0	42.0	11.7	26.1	31
36-47 months	3.6	553	9.5	84.4	37.9	49.3	0.0	11.2	20
48-59 months	2.2	625	13.2	86.8	54.0	46.0	0.0	40.5	14
Missing/Inconsistent	0.0	10	.	.	.	.	.	.	0
<b>Mother's Education</b>									
None	6.1	2,049	11.2	85.4	40.6	52.1	5.4	15.3	125
Primary	4.9	362	32.6	61.2	28.2	59.2	6.5	11.2	18
Middle	3.2	140	0.0	100.0	0.0	100.0	0.0	0.0	4
Secondary	5.1	184	28.9	71.1	86.8	13.2	28.9	86.8	9
Higher	0.9	112	100.0	0.0	0.0	100.0	0.0	0.0	1
Madrassa/NSC	100.0	1	0.0	100.0	100.0	0.0	0.0	0.0	1
Missing/DK	0.0	3	.	.	.	.	.	.	0
<b>Wealth index quintiles</b>									
Lowest	4.5	1,171	10.4	86.1	42.0	50.2	4.1	10.9	52
Second	6.3	722	9.4	85.3	33.6	50.6	2.8	13.7	46
Middle	6.5	443	28.2	68.0	59.3	40.7	19.9	30.4	29
Fourth	7.0	341	12.5	87.5	30.2	69.8	0.0	20.9	24
Highest	4.7	174	32.8	67.2	43.2	56.8	17.5	43.2	8

**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

	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. 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)	Homeopath	Other	Any appropriate provider*			
Punjab	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	5,022	
<b>District Jhang</b>	5.0	2,850	18.5	0.7	3.4	2.5	1.8	4.3	29.0	21.2	0.0	0.0	1.1	1.3	5.4	0.0	57.8	144
<b>Tehsil</b>																		
Chinniot	9.8	937	11.0	0.0	4.8	3.8	2.8	4.0	31.5	30.4	0.0	0.0	0.0	0.0	7.2	0.0	54.1	92
Jhang	3.6	1,194	34.7	2.3	0.0	0.0	0.0	2.3	20.7	4.0	0.0	0.0	3.6	4.3	2.6	0.0	59.9	43
Shorkot	1.2	369	20.3	0.0	0.0	0.0	0.0	22.9	45.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89.0	4
Ahmadpur Sial	1.3	351	18.4	0.0	12.0	0.0	0.0	12.8	39.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	82.2	5
<b>Area of residence</b>																		
Rural	3.6	2,221	29.0	0.0	5.4	3.0	1.5	1.3	15.7	28.2	0.0	0.0	0.0	0.0	0.0	0.0	52.9	81
All Urban	10.0	629	5.1	1.5	0.9	1.8	2.2	8.3	46.1	12.2	0.0	0.0	2.4	2.9	12.2	0.0	64.1	63
Other Urban	10.0	629	5.1	1.5	0.9	1.8	2.2	8.3	46.1	12.2	0.0	0.0	2.4	2.9	12.2	0.0	64.1	63
<b>Gender</b>																		
Male	5.2	1,459	21.9	1.3	4.7	1.6	3.4	4.3	29.2	18.7	0.0	0.0	0.0	2.4	3.5	0.0	64.8	76
Female	4.9	1,391	14.7	0.0	2.0	3.5	0.0	4.4	28.8	24.0	0.0	0.0	2.3	0.0	7.4	0.0	49.9	68
<b>Age</b>																		
0-11 months	6.5	587	17.9	0.0	0.0	6.1	3.2	10.0	37.7	18.0	0.0	0.0	0.0	0.0	0.0	0.0	68.8	38
12-23 months	6.3	503	13.3	0.0	10.0	3.8	0.0	3.3	23.7	26.0	0.0	0.0	0.0	0.0	6.2	0.0	50.2	32
24-35 months	5.7	572	17.0	3.0	0.0	0.0	0.0	0.0	30.0	17.9	0.0	0.0	0.0	3.0	9.4	0.0	49.9	33
36-47 months	2.9	553	14.8	0.0	0.0	0.0	0.0	8.5	30.9	23.2	0.0	0.0	9.4	0.0	7.3	0.0	54.2	16
48-59 months	4.0	625	30.5	0.0	7.1	0.0	5.5	0.0	20.1	23.0	0.0	0.0	0.0	3.5	5.9	0.0	63.1	25
Missing/Inconsistent	0.0	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0
<b>Mother's Education</b>																		
None	4.7	2,049	18.2	1.0	5.1	3.7	2.7	4.4	15.9	29.7	0.0	0.0	0.0	1.9	1.1	0.0	47.4	96
Primary	4.5	362	49.6	0.0	0.0	0.0	0.0	0.0	19.7	6.8	0.0	0.0	0.0	0.0	23.8	0.0	69.3	16
Middle	5.8	140	0.0	0.0	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	8
Secondary	5.1	184	10.4	0.0	0.0	0.0	0.0	6.3	70.4	0.0	0.0	0.0	0.0	0.0	12.9	0.0	87.1	9
Higher	12.3	112	0.0	0.0	0.0	0.0	0.0	10.1	62.2	5.8	0.0	0.0	11.1	0.0	10.8	0.0	72.3	14
Madrasa/NSC	0.0	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0
Missing/DK	0.0	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0
<b>Wealth index quintiles</b>																		
Lowest	4.1	1,171	19.5	0.0	8.7	7.5	2.9	2.2	10.0	33.6	0.0	0.0	0.0	0.0	0.0	0.0	43.3	47
Second	5.7	722	34.8	2.3	1.9	0.0	2.9	0.0	14.8	21.5	0.0	0.0	0.0	0.0	9.5	0.0	56.7	41
Middle	3.6	443	12.6	0.0	0.0	0.0	0.0	0.0	26.9	35.5	0.0	0.0	0.0	6.0	0.0	0.0	39.5	16
Fourth	5.3	341	0.0	0.0	0.0	0.0	0.0	25.8	67.5	0.0	0.0	0.0	0.0	0.0	6.7	0.0	93.3	18
Highest	12.1	174	4.6	0.0	0.0	0.0	0.0	2.8	68.8	0.0	0.0	0.0	7.3	4.2	12.3	0.0	76.2	21

**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 or 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</b>										
<b>Jhang</b>	29.3	65.8	74.3	49.3	44.2	31.1	27.0	0.8	29.8	2,850
<b>Tehsil</b>										
Chinniot	20.8	53.5	64.6	34.2	39.9	23.4	27.5	1.0	18.2	937
Jhang	34.5	68.8	76.7	53.9	47.1	35.8	26.3	1.1	35.0	1,194
Shorkot	34.3	77.7	83.7	60.7	45.3	33.8	28.4	0.4	37.0	369
Ahmadpur Sial	29.4	75.7	82.5	62.4	44.7	33.1	26.6	0.0	35.4	351
<b>Area of residence</b>										
Rural	30.0	69.3	78.4	53.0	45.4	32.2	28.6	0.5	32.9	2,221
All Urban	27.1	53.3	59.8	36.3	39.9	27.3	21.3	2.0	18.8	629
Other Urban	27.1	53.3	59.8	36.3	39.9	27.3	21.3	2.0	18.8	629
<b>Mother's Education</b>										
None	29.2	67.7	75.7	48.9	43.9	30.6	27.7	0.7	29.9	2,049
Primary	32.1	66.3	77.4	54.2	44.1	34.9	26.1	1.8	31.7	362
Middle	32.4	62.5	67.4	48.4	51.8	26.8	42.1	0.0	32.1	140
Secondary	27.1	62.4	69.0	50.7	48.4	31.8	19.0	0.6	28.0	184
Higher	24.0	39.8	59.2	41.4	35.8	32.7	11.3	2.7	21.5	112
Madrasa/NSC	0.0	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	1
Missing/DK	0.0	17.3	0.0	17.3	0.0	0.0	17.3	0.0	0.0	3
<b>Wealth index quintiles</b>										
Lowest	30.3	68.1	77.2	49.0	42.1	30.9	28.8	0.5	29.5	1,171
Second	31.8	67.8	78.3	52.7	47.3	30.4	29.6	1.3	32.6	722
Middle	24.8	69.1	70.4	53.1	45.6	32.0	23.8	1.1	31.4	443
Fourth	26.9	55.4	71.6	42.9	44.9	37.1	21.5	0.0	27.6	341
Highest	29.4	53.5	54.2	41.4	40.8	22.0	22.9	2.3	20.3	174

[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	Coal/Charcoal	Wood	Straw/shrub/ grass	Animal dung	Agricultural crop residue	Other/missing			Total
<b>Punjab</b>	0.1	4.2	24.9	0.1	0.0	0.6	54.3	3.6	12.0	0.2	0.1	100.0	70.6	91,075
<b>District</b>														
<b>Jhang</b>	0.2	2.9	11.3	0.0	0.7	53.4	18.8	12.5	0.3	-	0.0	100.0	85.6	3,772
<b>Tehsil</b>														
Chinniot	0.5	2.1	18.4	0.0	0.7	42.9	9.7	25.1	0.6	-	0.0	100.0	79.1	1,271
Jhang	0.1	4.3	10.7	0.1	0.8	56.1	21.7	6.2	0.0	-	0.0	100.0	84.9	1,638
Shorkot	0.0	1.7	3.9	0.0	0.2	57.2	29.7	6.8	0.5	-	0.0	100.0	94.4	467
Ahmadpur Sial	0.0	0.7	0.0	0.0	1.0	70.9	22.5	4.7	0.0	-	0.1	100.0	99.1	395
<b>Area of residence</b>														
Rural	0.1	0.7	0.2	0.0	0.6	59.0	23.2	15.7	0.4	-	0.0	100.0	99.0	2,878
All Urban	0.5	9.7	47.0	0.1	1.1	35.2	4.3	2.0	0.0	-	0.1	100.0	42.5	894
Other Urban	0.5	9.7	47.0	0.1	1.1	35.2	4.3	2.0	0.0	-	0.1	100.0	42.5	894
<b>Mother's Education</b>														
None	0.1	1.3	5.1	0.0	0.5	54.2	22.0	16.3	0.5	-	0.0	100.0	93.5	1,918
Primary	0.0	2.3	10.5	0.0	0.6	54.2	20.1	12.4	0.0	-	0.0	100.0	87.3	617
Middle	0.0	1.8	14.7	0.0	1.4	55.7	17.0	9.4	0.0	-	0.0	100.0	83.5	401
Secondary	0.2	6.1	18.3	0.0	1.1	56.9	10.5	6.8	0.0	-	0.0	100.0	75.4	519
Higher	1.2	9.4	35.9	0.4	0.8	38.2	12.0	2.1	0.0	-	0.0	100.0	53.1	310
Madrasa/NSC	0.0	0.0	5.8	0.0	0.0	29.7	30.8	33.7	0.0	-	0.0	100.0	94.2	8
<b>Wealth index quintiles</b>														
Lowest	0.0	0.1	0.0	0.0	0.6	53.2	27.0	18.8	0.4	-	0.0	100.0	99.9	1,623
Second	0.0	0.4	1.2	0.0	1.0	65.1	17.7	14.1	0.5	-	0.0	100.0	98.4	891
Middle	0.6	3.2	6.3	0.2	1.4	70.1	12.0	6.3	0.0	-	0.0	100.0	89.7	536
Fourth	0.0	10.5	37.3	0.0	0.5	40.9	9.4	1.4	0.0	-	0.0	100.0	52.2	438
Highest	1.3	14.0	77.2	0.0	0.0	5.2	2.3	0.0	0.0	-	0.0	100.0	7.5	285



[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	Appropriate water treatment method	Number of household members	
<b>Punjab</b>	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			
<b>District</b>																
<b>Jhang</b>	98.1	1.4	0.0	0.0	0.4	0.0	0.0	1.9	23,868	1.8	23,667	7.1	201			
<b>Tehsil</b>																
Chinniot	95.3	3.9	0.0	0.0	0.7	0.1	0.0	4.6	7,887	4.5	7,790	14.7	97			
Jhang	99.3	0.3	0.0	0.0	0.3	0.0	0.0	0.6	10,250	0.6	10,170	0.0	80			
Shorkot	99.5	0.1	0.0	0.0	0.4	0.0	0.0	0.5	3,058	0.5	3,047	0.0	11			
Ahmadpur Sial	99.9	0.0	0.0	0.0	0.1	0.0	0.0	0.1	2,673	0.1	2,660	0.0	13			
<b>Area of residence</b>																
Rural	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18,192	0.0	18,045	0.0	146			
All Urban	92.1	6.1	0.0	0.0	1.8	0.1	0.0	7.9	5,677	7.7	5,622	26.1	55			
Other Urban	92.1	6.1	0.0	0.0	1.8	0.1	0.0	7.9	5,677	7.7	5,622	26.1	55			
<b>Education of head of household</b>																
None	99.7	0.2	0.0	0.0	0.1	0.1	0.0	0.2	12,184	0.3	12,048	0.0	136			
Primary	98.5	0.9	0.0	0.0	0.6	0.0	0.0	1.5	4,003	1.3	3,953	16.7	50			
Middle	98.4	1.6	0.0	0.0	0.0	0.0	0.0	1.6	2,515	1.6	2,512	0.0	3			
Secondary	96.3	3.1	0.0	0.0	0.6	0.0	0.0	3.7	3,216	3.7	3,209	0.0	6			
Higher	89.8	7.6	0.0	0.0	2.6	0.0	0.0	10.2	1,913	9.9	1,907	100.0	6			
Madrasa/NSC	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39	0.0	39	0	0			
<b>Wealth index quintiles</b>																
Lowest	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9,731	0.0	9,618	0.0	112			
Second	99.8	0.1	0.0	0.0	0.0	0.1	0.0	0.1	5,691	0.0	5,625	12.6	66			
Middle	99.9	0.1	0.0	0.0	0.0	0.0	0.0	0.1	3,633	0.1	3,633	0	0			
Fourth	98.4	1.4	0.0	0.0	0.1	0.1	0.0	1.5	2,993	1.5	2,986	0.0	7			
Highest	78.6	16.0	0.0	0.0	5.4	0.0	0.0	21.4	1,821	21.3	1,806	40.0	15			

**Table EN.1.1: 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											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	Protected well outside dwelling/spring, rainwater	Bottled/can water	Unprotected well within or outside dwelling/unprotected	Tanker/ Cart with smakk tank	Surface water	Bottled/can water	Other/ Missing	Total	Improved source of drinking water*		
<b>Punjab</b>	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
<b>District Jhang</b>	2.2	0.0	1.2	56.8	37.5	0.1	0.1	-	1.3	-	0.0	0.2	0.6	100.0	99.2	23,868	
<b>Tehsil</b>																	
Chinniot	4.3	0.0	2.0	54.4	34.0	0.0	0.2	-	3.8	-	0.0	0.5	0.7	100.0	98.8	7,887	
Jhang	0.9	0.0	1.0	50.9	46.0	0.1	0.1	-	0.2	-	0.0	0.1	0.7	100.0	99.2	10,250	
Shorkot	2.7	0.0	0.3	66.2	30.5	0.0	0.0	-	0.0	-	0.0	0.0	0.4	100.0	99.6	3,058	
Ahmadpur Sial	0.0	0.0	0.4	75.5	23.6	0.1	0.0	-	0.0	-	0.0	0.0	0.5	100.0	99.5	2,673	
<b>Area of residence</b>																	
Rural	0.0	0.0	1.2	69.2	28.7	0.0	0.1	-	0.0	-	0.0	0.0	0.8	100.0	99.2	18,192	
All Urban	9.1	0.1	1.2	17.0	65.8	0.2	0.0	-	5.6	-	0.0	0.8	0.2	100.0	99.0	5,677	
Other Urban	9.1	0.1	1.2	17.0	65.8	0.2	0.0	-	5.6	-	0.0	0.8	0.2	100.0	99.0	5,677	
<b>Education of head of household</b>																	
None	0.8	0.0	1.8	67.1	28.6	0.0	0.2	-	0.5	-	0.0	0.2	0.9	100.0	98.9	12,184	
Primary	2.9	0.0	0.0	62.4	32.2	0.0	0.1	-	1.1	-	0.0	0.2	1.0	100.0	98.8	4,003	
Middle	1.5	0.0	1.2	45.7	49.5	0.5	0.0	-	1.5	-	0.0	0.1	0.0	100.0	99.9	2,515	
Secondary	3.4	0.1	1.1	36.6	55.8	0.1	0.0	-	2.7	-	0.0	0.2	0.0	100.0	99.8	3,216	
Higher	8.1	0.0	0.0	28.1	58.6	0.0	0.0	-	4.9	-	0.0	0.3	0.0	100.0	99.7	1,913	
Madrasa/NSC	8.2	0.0	0.0	32.0	59.8	0.0	0.0	-	0.0	-	0.0	0.0	0.0	100.0	100.0	39	
<b>Wealth index quintiles</b>																	
Lowest	0.0	0.0	1.6	94.9	2.0	0.0	0.2	-	0.2	-	0.0	0.0	1.1	100.0	98.8	9,731	
Second	0.2	0.0	1.2	64.4	33.1	0.0	0.0	-	0.0	-	0.0	0.3	0.8	100.0	98.8	5,691	
Middle	1.5	0.0	1.0	14.8	82.4	0.1	0.1	-	0.2	-	0.0	0.0	0.0	100.0	100.0	3,633	
Fourth	4.8	0.2	0.2	3.8	88.4	0.0	0.0	-	2.4	-	0.0	0.2	0.0	100.0	99.8	2,993	
Highest	16.9	0.0	1.1	0.1	68.2	0.6	0.0	-	12.3	-	0.0	0.8	0.0	100.0	99.2	1,821	

**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			Unimproved drinking water sources		
	None	Boil	Add bleach/ chlorination 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
<b>Punjab</b>	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
<b>District</b>													
<b>Jhang</b>	98.1	1.4	0.0	0.0	0.4	0.0	0.0	1.9	23,868	1.8	23,667	7.1	201
<b>Tehsil</b>													
Chinniot	95.3	3.9	0.0	0.0	0.7	0.1	0.0	4.6	7,887	4.5	7,790	14.7	97
Jhang	99.3	0.3	0.0	0.0	0.3	0.0	0.0	0.6	10,250	0.6	10,170	0.0	80
Shorkot	99.5	0.1	0.0	0.0	0.4	0.0	0.0	0.5	3,058	0.5	3,047	0.0	11
Ahmadpur Sial	99.9	0.0	0.0	0.0	0.1	0.0	0.0	0.1	2,673	0.1	2,660	0.0	13
<b>Area of residence</b>													
Rural	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18,192	0.0	18,045	0.0	146
All Urban	92.1	6.1	0.0	0.0	1.8	0.1	0.0	7.9	5,677	7.7	5,622	26.1	55
Other Urban	92.1	6.1	0.0	0.0	1.8	0.1	0.0	7.9	5,677	7.7	5,622	26.1	55
<b>Education of head of household</b>													
None	99.7	0.2	0.0	0.0	0.1	0.1	0.0	0.2	12,184	0.3	12,048	0.0	136
Primary	98.5	0.9	0.0	0.0	0.6	0.0	0.0	1.5	4,003	1.3	3,953	16.7	50
Middle	98.4	1.6	0.0	0.0	0.0	0.0	0.0	1.6	2,515	1.6	2,512	0.0	3
Secondary	96.3	3.1	0.0	0.0	0.6	0.0	0.0	3.7	3,216	3.7	3,209	0.0	6
Higher	89.8	7.6	0.0	0.0	2.6	0.0	0.0	10.2	1,913	9.9	1,907	100.0	6
Madrasa/NSC	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39	0.0	39	.	0
<b>Wealth index quintiles</b>													
Lowest	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9,731	0.0	9,618	0.0	112
Second	99.8	0.1	0.0	0.0	0.0	0.1	0.0	0.1	5,691	0.0	5,625	12.6	66
Middle	99.9	0.1	0.0	0.0	0.0	0.0	0.0	0.1	3,633	0.1	3,633	.	0
Fourth	98.4	1.4	0.0	0.0	0.1	0.1	0.0	1.5	2,993	1.5	2,986	0.0	7
Highest	78.6	16.0	0.0	0.0	5.4	0.0	0.0	21.4	1,821	21.3	1,806	40.0	15

**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	Don't know			
<b>Punjab</b>	92.3	5.1	1.6	0.8	0.2	100.0	22.6	91,075
<b>District</b>								
<b>Jhang</b>	97.0	2.0	0.7	0.1	0.2	100.0	20.9	3,772
<b>Tehsil</b>								
Chinniot	94.4	3.5	1.9	0.1	0.1	100.0	20.8	1,271
Jhang	97.8	1.8	0.1	0.1	0.2	100.0	15.8	1,638
Shorkot	99.2	0.0	0.3	0.3	0.2	100.0	64.5	467
Ahmadpur Sial	99.6	0.2	0.0	0.2	0.0	100.0	55.6	395
<b>Area of residence</b>								
Rural	98.3	1.4	0.1	0.1	0.1	100.0	17.6	2,878
All Urban	92.9	3.9	2.7	0.2	0.3	100.0	23.4	894
Other Urban	92.9	3.9	2.7	0.2	0.3	100.0	23.4	894
<b>Education of head of household</b>								
None	97.1	2.0	0.4	0.2	0.2	100.0	21.9	1,918
Primary	97.0	2.6	0.4	0.0	0.0	100.0	12.8	617
Middle	97.1	2.6	0.4	0.0	0.0	100.0	14.6	401
Secondary	97.8	1.0	1.3	0.0	0.0	100.0	25.2	519
Higher	94.9	1.6	2.8	0.3	0.3	100.0	29.6	310
Madrassa/NSC	100.0	0.0	0.0	0.0	0.0	100.0	.	8
<b>Wealth index quintiles</b>								
Lowest	97.3	2.0	0.2	0.3	0.1	100.0	21.2	1,623
Second	98.0	1.7	0.0	0.0	0.2	100.0	9.1	891
Middle	99.6	0.4	0.0	0.0	0.0	100.0	20.0	536
Fourth	97.4	1.1	1.5	0.0	0.0	100.0	24.4	438
Highest	86.8	6.5	5.8	0.4	0.4	100.0	24.5	285

**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</b>						
<b>Jhang</b>	96.1	3,772	32.0	68.0	100.0	3,624
<b>Tehsil</b>						
Chinniot	95.9	1,271	33.2	66.8	100.0	1,219
Jhang	96.4	1,638	26.1	73.9	100.0	1,578
Shorkot	95.4	467	42.9	57.1	100.0	446
Ahmadpur Sial	96.2	395	39.4	60.6	100.0	381
<b>Area of residence</b>						
Rural	96.8	2,878	32.1	67.9	100.0	2,785
All Urban	93.9	894	31.4	68.6	100.0	839
Other Urban	93.9	894	31.4	68.6	100.0	839
<b>Wealth index quintiles</b>						
Lowest	96.4	1,623	29.4	70.6	100.0	1,564
Second	95.6	891	31.7	68.3	100.0	852
Middle	96.0	536	35.0	65.0	100.0	515
Fourth	94.4	438	35.9	64.1	100.0	413
Highest	98.6	285	35.9	64.1	100.0	281

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											Total	Percentage of population using sanitary means of excreta disposal*	Number of household members
	Improved sanitation facility					Unimproved sanitation facility					Missing			
	Flush/pour flush to:		Ventilated improved pit latrine			Public/communal latrine	Uncovered pit	Bucket	No facilities or bush or field	Other				
Piped sewer system	Septic tank	Pit latrine	Ventilated improved pit latrine	Pit latrine with slab										
<b>Punjab</b>	20.9	36.5	9.6	0.7	1.6	0.1	0.3	0.0	29.4	0.5	0.3	100.0	69.5	592,843
<b>District Jhang</b>	4.9	34.4	3.2	0.2	1.0	0.5	0.6	0.0	55.0	0.0	0.1	100.0	44.3	23,868
<b>Tehsil</b>														
Chinniot	4.8	33.1	1.6	0.2	0.7	0.4	1.5	0.0	57.4	0.0	0.3	100.0	40.8	7,887
Jhang	6.3	37.3	3.4	0.2	1.7	0.6	0.1	0.0	50.4	0.1	0.0	100.0	49.4	10,250
Shorkot	4.0	34.0	3.1	0.0	0.0	0.5	0.3	0.0	58.0	0.0	0.0	100.0	41.7	3,058
Ahmadpur Sial	0.9	27.8	7.7	0.1	0.3	0.7	0.4	0.0	62.1	0.0	0.0	100.0	37.6	2,673
<b>Area of residence</b>														
Rural	1.3	23.6	4.1	0.2	0.8	0.6	0.1	0.0	69.1	0.1	0.2	100.0	30.6	18,192
All Urban	16.5	69.0	0.5	0.3	1.5	0.4	2.1	0.0	9.7	0.0	0.0	100.0	88.2	5,677
Other Urban	16.5	69.0	0.5	0.3	1.5	0.4	2.1	0.0	9.7	0.0	0.0	100.0	88.2	5,677
<b>Education of head of household</b>														
None	3.3	23.7	2.5	0.1	1.0	0.6	0.3	0.0	68.4	0.0	0.3	100.0	31.1	12,184
Primary	2.8	35.5	3.3	0.0	1.2	0.4	1.0	0.0	55.7	0.1	0.0	100.0	43.2	4,003
Middle	5.0	45.1	3.9	0.5	0.5	0.3	0.3	0.0	44.3	0.0	0.0	100.0	55.4	2,515
Secondary	7.4	50.7	4.3	0.4	1.6	1.0	1.5	0.0	33.1	0.0	0.0	100.0	65.5	3,216
Higher	14.4	59.8	5.6	0.0	0.3	0.0	0.5	0.0	19.0	0.3	0.0	100.0	80.2	1,913
Madrasa/NSC	17.8	17.7	0.0	0.0	0.0	0.0	0.0	0.0	64.4	0.0	0.0	100.0	35.6	39
<b>Wealth index quintiles</b>														
Lowest	0.1	3.0	1.0	0.0	0.2	0.5	0.1	0.0	94.8	0.0	0.2	100.0	4.8	9,731
Second	3.2	30.7	3.6	0.0	1.4	1.0	1.1	0.0	59.0	0.0	0.1	100.0	39.8	5,691
Middle	4.1	69.7	9.1	0.8	2.2	0.0	0.2	0.0	13.5	0.2	0.1	100.0	86.0	3,633
Fourth	13.7	76.1	4.8	0.3	1.4	0.6	1.4	0.0	1.6	0.0	0.0	100.0	97.0	2,993
Highest	22.7	75.3	0.2	0.0	0.7	0.0	1.1	0.0	0.0	0.0	0.0	100.0	98.9	1,821

**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***	
Punjab	96.8	69.5	67.5	592,843
<b>District</b>				
Jhang	99.2	44.3	44.1	23,868
<b>Tehsil</b>				
Chinniot	98.8	40.8	40.6	7,887
Jhang	99.2	49.4	49.2	10,250
Shorkot	99.6	41.7	41.7	3,058
Ahmadpur Sial	99.5	37.6	37.2	2,673
<b>Area of residence</b>				
Rural	99.2	30.6	30.5	18,192
All Urban	99.0	88.2	87.7	5,677
Other Urban	99.0	88.2	87.7	5,677
<b>Education of head of household</b>				
None	98.9	31.1	30.9	12,184
Primary	98.8	43.2	43.1	4,003
Middle	99.9	55.4	55.3	2,515
Secondary	99.8	65.5	65.3	3,216
Higher	99.7	80.2	79.9	1,913
Madrasa/NSC	100.0	35.6	35.6	39
<b>Wealth index quintiles</b>				
Lowest	98.8	4.8	4.8	9,731
Second	98.8	39.8	39.6	5,691
Middle	100.0	86.0	86.0	3,633
Fourth	99.8	97.0	96.8	2,993
Highest	99.2	98.9	98.1	1,821

**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</b>								
<b>Jhang</b>	6.5	26.9	2.9	13.4	50.1	0.2	36.2	23,868
<b>Tehsil</b>								
Chinniot	3.0	34.3	3.3	7.5	51.5	0.3	40.5	7,887
Jhang	10.1	27.0	3.4	18.5	40.7	0.3	40.4	10,250
Shorkot	5.8	20.1	1.8	10.6	61.7	0.0	27.7	3,058
Ahmadpur Sial	3.4	12.2	1.2	14.5	68.5	0.2	16.8	2,673
<b>Area of residence</b>								
Rural	1.5	17.4	1.9	16.6	62.3	0.2	20.8	18,192
All Urban	22.3	57.1	6.3	3.4	10.7	0.2	85.4	5,677
Other Urban	22.3	57.1	6.3	3.4	10.7	0.2	85.4	5,677
<b>Education of head of household</b>								
None	4.7	20.4	1.5	15.4	57.5	0.4	26.6	12,184
Primary	4.0	26.8	3.3	13.5	52.4	0.0	34.1	4,003
Middle	4.5	38.1	4.1	13.2	40.1	0.0	46.5	2,515
Secondary	10.8	33.5	4.6	10.5	40.5	0.0	48.9	3,216
Higher	18.1	42.0	6.9	6.1	26.9	0.0	66.4	1,913
Madrasa/NSC	0.0	45.2	0.0	0.0	54.8	0.0	45.2	39
<b>Wealth index quintiles</b>								
Lowest	0.7	6.5	0.2	19.3	73.2	0.2	7.3	9,731
Second	3.0	26.2	2.9	14.1	53.3	0.4	32.2	5,691
Middle	8.5	42.0	5.0	11.0	33.5	0.0	55.4	3,633
Fourth	17.5	54.7	5.7	3.7	18.4	0.0	77.5	2,993
Highest	26.0	61.6	8.9	1.1	2.0	0.4	96.2	1,821



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

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

	<b>Solid waste disposal</b>							Number of households
	Collected by any municipal institution	Disposed of by solid waste management deptt	Private company vehicle 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</b>								
<b>Jhang</b>	3.5	1.1	0.3	5.1	89.9	0.0	5.0	23,868
<b>Tehsil</b>								
Chinniot	6.9	3.1	0.5	4.6	84.8	0.1	10.5	7,887
Jhang	2.0	0.2	0.3	7.1	90.4	0.0	2.5	10,250
Shorkot	3.1	0.0	0.2	2.1	94.5	0.1	3.2	3,058
Ahmadpur Sial	0.0	0.0	0.0	2.3	97.7	0.0	0.0	2,673
<b>Area of residence</b>								
Rural	0.0	0.0	0.0	2.1	97.9	0.1	0.0	18,192
All Urban	14.9	4.6	1.4	14.7	64.4	0.0	20.9	5,677
Other Urban	14.9	4.6	1.4	14.7	64.4	0.0	20.9	5,677
<b>Education of head of household</b>								
None	2.1	0.1	0.1	2.6	95.0	0.1	2.3	12,184
Primary	4.0	0.5	0.0	5.2	90.3	0.0	4.5	4,003
Middle	4.0	3.3	0.7	6.8	85.2	0.0	7.9	2,515
Secondary	5.2	2.2	0.7	9.5	82.4	0.0	8.1	3,216
Higher	8.2	4.3	1.3	10.2	75.8	0.2	13.9	1,913
Madrassa/NSC	0.0	0.0	0.0	26.1	73.9	0.0	0.0	39
<b>Wealth index quintiles</b>								
Lowest	0.0	0.0	0.0	1.5	98.5	0.0	0.0	9,731
Second	0.7	0.0	0.2	2.7	96.2	0.2	0.9	5,691
Middle	3.0	0.3	0.0	5.5	91.3	0.0	3.2	3,633
Fourth	11.6	1.2	0.9	11.5	74.8	0.0	13.7	2,993
Highest	19.2	11.8	2.1	19.9	46.9	0.0	33.2	1,821

**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						Adequate washing	Number of households
	All with soap	All without soap	Some with soap	Some without soap	No one	No response/DK		
<b>Punjab</b>	44.5	12.2	31.1	6.8	5.4	0.0	56.5	592,843
<b>District</b>								
<b>Jhang</b>	28.9	20.1	33.4	8.8	8.5	0.1	49.0	23,868
<b>Tehsil</b>								
Chinniot	25.9	21.1	29.6	12.8	10.2	0.4	47.0	7,887
Jhang	31.4	19.0	34.3	5.9	9.5	0.0	50.2	10,250
Shorkot	32.9	20.9	35.5	7.0	3.6	0.0	53.9	3,058
Ahmadpur Sial	24.0	21.1	39.2	10.1	5.6	0.0	45.1	2,673
<b>Area of residence</b>								
Rural	21.8	24.6	32.9	9.9	10.8	0.1	46.4	18,192
All Urban	51.8	5.9	35.3	5.4	1.4	0.3	57.6	5,677
Other Urban	51.8	5.9	35.3	5.4	1.4	0.3	57.6	5,677
<b>Education of head of household</b>								
None	20.1	25.1	32.0	10.7	11.8	0.2	45.2	12,184
Primary	23.0	19.6	39.8	9.3	8.2	0.1	42.6	4,003
Middle	36.4	16.5	34.8	6.9	5.4	0.0	53.0	2,515
Secondary	45.4	11.0	34.0	6.3	3.3	0.0	56.4	3,216
Higher	60.0	9.5	27.1	2.1	1.3	0.0	69.4	1,913
Madrassa/NSC	26.1	32.4	20.7	9.5	11.3	0.0	58.5	39
<b>Wealth index quintiles</b>								
Lowest	11.4	30.0	32.0	10.4	15.9	0.2	41.3	9,731
Second	23.8	20.3	38.0	11.3	6.6	0.0	44.0	5,691
Middle	40.8	13.1	35.0	8.3	2.5	0.3	53.9	3,633
Fourth	53.9	7.6	33.8	4.0	0.7	0.0	61.5	2,993
Highest	73.7	2.1	23.1	1.1	0.0	0.0	75.7	1,821

**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>District</b>								
<b>Jhang</b>	38.2	16.7	27.3	11.7	6.0	0.1	55	23,868
<b>Tehsil</b>								
Chinniot	36.9	14.8	26.9	16.6	4.4	0.3	52	7,887
Jhang	39.6	18.3	25.5	8.0	8.5	0.0	58	10,250
Shorkot	41.5	15.5	29.9	9.6	3.5	0.0	57	3,058
Ahmadpur Sial	32.8	17.7	32.3	13.7	3.6	0.0	50	2,673
<b>Area of residence</b>								
Rural	28.6	20.8	28.9	14.0	7.6	0.1	49	18,192
All Urban	68.8	3.8	22.1	4.4	0.7	0.2	72	5,677
Other Urban	68.8	3.8	22.1	4.4	0.7	0.2	72	5,677
<b>Education of head of household</b>								
None	27.9	21.1	27.9	14.6	8.3	0.2	49	12,184
Primary	36.0	16.2	30.9	11.9	4.8	0.1	52	4,003
Middle	43.6	14.2	28.5	8.7	4.8	0.2	58	2,515
Secondary	53.8	9.8	26.0	8.2	2.2	0.0	64	3,216
Higher	74.9	5.2	16.3	2.3	1.3	0.0	80	1,913
Madrassa/NSC	26.1	9.6	53.0	11.3	0.0	0.0	36	39
<b>Wealth index quintiles</b>								
Lowest	15.5	27.7	29.6	15.6	11.4	0.2	43	9,731
Second	33.1	15.6	33.2	13.3	4.7	0.1	49	5,691
Middle	54.5	7.4	27.2	9.7	1.1	0.1	62	3,633
Fourth	71.9	4.3	19.7	4.1	0.0	0.0	76	2,993
Highest	87.3	0.9	9.7	1.8	0.4	0.0	88	1,821

**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

Not using any method	Percent of women (currently married) who are using											Number of women currently married					
	Female sterilization	Male sterilization	Pill	IUD	Injections	Condom	Foam/jelly	LAM	Periodic abstinence	Withdrawal	Total		Other	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</b>																	
<b>Jhang</b>	79.1	6.2	0.2	2.3	2.9	1.4	5.1	0.1	1.3	1.0	0.5	0.1	100.0	18.1	2.9	20.9	3,427
<b>Tehsil</b>																	
Chinnot	75.2	5.3	0.4	3.5	3.4	1.7	6.9	0.2	2.9	1.8	0.4	0.3	100.0	21.4	5.4	26.8	1,121
Jhang	80.1	6.8	0.0	2.3	2.5	1.2	5.2	0.0	0.7	0.6	0.7	0.0	100.0	17.9	1.9	19.9	1,481
Shorkot	85.6	5.4	0.2	0.7	2.2	1.6	3.0	0.0	0.2	0.4	0.6	0.0	100.0	13.2	1.2	14.4	440
Ahmadpur Sial	84.4	7.4	0.2	0.9	3.4	1.2	1.6	0.0	0.1	0.7	0.2	0.0	100.0	14.6	1.0	15.6	384
<b>Area of residence</b>																	
Rural	84.8	5.4	0.2	2.0	2.5	1.0	2.8	0.0	0.7	0.2	0.3	0.1	100.0	13.9	1.3	15.2	2,600
All Urban	61.0	8.6	0.0	3.2	4.1	2.8	12.3	0.3	3.0	3.5	1.1	0.0	100.0	31.3	7.7	39.0	827
Other Urban	61.0	8.6	0.0	3.2	4.1	2.8	12.3	0.3	3.0	3.5	1.1	0.0	100.0	31.3	7.7	39.0	827
<b>Age</b>																	
15-19	95.4	0.0	0.0	0.9	0.0	0.0	2.0	0.0	1.7	0.0	0.0	0.0	100.0	2.9	1.7	4.6	142
20-24	88.1	0.4	0.0	0.6	0.8	1.1	4.4	0.2	3.8	0.6	0.0	0.0	100.0	7.5	4.4	11.9	537
25-29	85.8	2.0	0.0	1.4	1.9	1.0	5.5	0.0	1.1	0.9	0.2	0.2	100.0	11.8	2.4	14.2	712
30-34	75.1	7.2	0.2	3.1	3.9	2.2	5.6	0.0	0.8	0.6	1.2	0.2	100.0	22.2	2.7	24.9	645
35-39	72.0	9.6	0.4	3.1	4.8	2.1	5.1	0.0	1.1	1.3	0.8	0.0	100.0	24.9	3.1	28.0	597
40-44	71.2	11.8	0.5	3.2	4.3	0.6	5.5	0.3	0.2	1.4	0.7	0.2	100.0	26.2	2.6	28.8	446
45-49	74.3	11.5	0.0	3.5	2.3	1.7	4.9	0.0	0.0	1.9	0.0	0.0	100.0	23.8	1.9	25.7	348
<b>Number of living children</b>																	
0	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	566
1-2	86.9	0.8	0.0	1.7	1.3	0.9	5.1	0.1	2.4	0.4	0.4	0.0	100.0	9.9	3.2	13.1	990
3-4	71.0	7.3	0.2	2.7	4.0	2.9	7.8	0.1	1.5	1.3	0.9	0.2	100.0	25.1	3.9	29.0	1,022
4+	65.5	15.3	0.4	4.2	5.1	1.2	5.1	0.0	0.5	2.0	0.5	0.1	100.0	31.5	3.1	34.5	847
Missing	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	3
<b>Mother's Education</b>																	
None	80.4	6.5	0.2	2.5	2.9	1.5	3.8	0.0	1.0	0.8	0.2	0.1	100.0	17.4	2.2	19.6	2,487
Primary	76.1	7.1	0.0	2.4	3.2	1.4	7.5	0.0	1.1	0.3	0.9	0.0	100.0	21.6	2.3	23.9	423
Middle	77.8	4.5	0.0	0.3	2.5	1.6	7.0	0.0	2.3	2.3	1.8	0.0	100.0	15.9	6.4	22.2	163
Secondary	76.8	2.9	0.0	1.2	3.0	2.0	7.4	0.7	2.2	3.0	0.8	0.0	100.0	17.2	5.9	23.2	200
Higher	71.5	4.9	0.0	2.9	1.6	0.0	13.3	0.7	3.2	0.0	2.0	0.0	100.0	23.4	5.2	28.5	149
Madrassa/NSC	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	1
Missing/DK	12.5	0.0	0.0	0.0	0.0	0.0	28.6	0.0	0.0	58.9	0.0	0.0	100.0	28.6	58.9	87.5	4
<b>Wealth index quintiles</b>																	
Lowest	85.6	4.4	0.3	1.9	2.1	1.5	2.8	0.0	0.7	0.3	0.2	0.2	100.0	12.9	1.5	14.4	1,332
Second	82.9	6.8	0.2	2.0	2.2	0.8	3.1	0.0	1.5	0.4	0.1	0.0	100.0	15.1	2.0	17.1	830
Middle	77.7	5.6	0.1	3.1	4.7	1.6	4.7	0.0	0.9	0.5	1.2	0.0	100.0	19.8	2.5	22.3	540
Fourth	67.1	10.0	0.0	2.7	2.9	1.6	9.7	0.0	2.0	3.3	0.6	0.0	100.0	26.9	5.9	32.9	446
Highest	57.9	8.3	0.0	3.3	4.8	2.3	14.9	0.9	2.9	3.3	1.4	0.0	100.0	34.5	7.5	42.1	278

Table RH1A: 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				
<b>Punjab</b>	4.3	83,389	11.3	35.8	9.3	1.0	3.5	7.3	6.2	7.3	1.9	2.5	9.5	8.7	100.0	3,601
<b>District</b>																
<b>Jhang</b>	2.9	3,427	11.3	35.1	18.7	3.4	17.3	2.1	-	2.1	1.9	2.5	7.7	7.7	100.0	98
<b>Tehsil</b>																
Chinniot	4.0	1,121	14.3	36.1	25.1	6.5	0.0	3.9	-	3.9	0.0	4.7	9.4	9.4	100.0	45
Jhang	2.4	1,481	8.0	27.8	14.6	0.0	37.1	0.0	-	0.0	5.2	0.0	7.4	7.4	100.0	36
Shorkot	2.2	440	17.7	45.8	0.0	0.0	36.5	0.0	-	0.0	0.0	0.0	0.0	0.0	100.0	10
Ahmadpur Sial	1.9	384	0.0	64.3	0.0	0.0	35.7	0.0	-	0.0	0.0	0.0	0.0	0.0	100.0	7
<b>Area of residence</b>																
Rural	2.1	2,600	6.4	35.5	9.7	0.0	31.7	0.0	-	0.0	0.0	0.0	16.7	16.7	100.0	56
All Urban	5.1	827	15.4	34.8	26.4	6.3	5.1	3.9	-	3.5	4.6	4.6	0.0	0.0	100.0	43
Other Urban	5.1	827	15.4	34.8	26.4	6.3	5.1	3.9	-	3.5	4.6	4.6	0.0	0.0	100.0	43
<b>Number of living children</b>																
0	1.2	566	0.0	4.9	3.6	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	8.4	7
1-2	3.8	990	2.9	22.1	7.2	0.0	0.0	2.1	-	1.9	0.0	2.4	38.6	2.4	38.6	38
3-4	3.7	1,022	6.4	6.1	7.9	3.4	9.3	0.0	-	0.0	2.5	5.3	40.9	5.3	40.9	38
4+	1.8	847	2.0	2.1	0.0	0.0	8.0	0.0	-	0.0	0.0	0.0	12.1	0.0	12.1	15
Missing	0.0	3	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0
<b>Mother's Education</b>																
None	2.6	2,487	12.9	37.8	9.3	5.2	17.2	3.2	-	2.9	0.0	11.6	100.0	11.6	100.0	64
Primary	2.0	423	0.0	46.1	31.1	0.0	0.0	0.0	-	0.0	22.7	0.0	100.0	0.0	100.0	8
Middle	4.6	163	41.8	15.9	0.0	0.0	42.4	0.0	-	0.0	0.0	0.0	100.0	0.0	100.0	7
Secondary	6.1	200	0.0	31.0	44.2	0.0	24.8	0.0	-	0.0	0.0	0.0	100.0	0.0	100.0	12
Higher	3.8	149	0.0	0.0	100.0	0.0	0.0	0.0	-	0.0	0.0	0.0	100.0	0.0	100.0	6
Madrasa/NSC	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0
Missing/DK	0.0	4	0.0	0.0	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	2.6	1,332	9.9	43.9	7.2	11.5	27.6	0.0	-	0.0	0.0	0.0	100.0	0.0	100.0	34
Second	2.2	830	0.0	37.9	16.3	0.0	9.6	0.0	-	0.0	11.9	24.4	100.0	24.4	100.0	19
Middle	4.0	540	10.8	33.4	12.8	0.0	28.7	0.0	-	0.0	0.0	14.3	100.0	14.3	100.0	22
Fourth	2.5	446	27.7	16.9	43.5	0.0	11.9	0.0	-	0.0	0.0	0.0	100.0	0.0	100.0	11
Highest	4.5	278	12.8	35.2	25.4	0.0	0.0	13.9	-	12.6	0.0	0.0	100.0	0.0	100.0	13

**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 unwilling 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>Jhang</b>	75.4	14.7	4.9	5.0	19.6	426
<b>Tehsil</b>						
Chinniot	65.8	17.0	8.5	8.8	25.4	121
Jhang	76.1	15.6	4.6	3.8	20.1	194
Shorkot	84.3	12.3	0.0	3.4	12.3	65
Ahmadpur Sial	85.5	8.2	3.6	2.7	11.8	46
<b>Area of residence</b>						
Rural	75.8	13.9	6.0	4.3	19.9	345
All Urban	74.0	18.0	0.0	8.0	18.0	81
Other Urban	74.0	18.0	0.0	8.0	18.0	81
<b>Number of living children</b>						
0	95.4	1.2	0.0	3.4	1.2	106
1-2	77.0	17.7	0.7	4.6	18.3	182
3-4	63.9	23.5	5.8	6.8	29.3	89
4+	47.0	16.6	29.7	6.7	46.4	48
None	72.1	14.4	7.2	6.3	21.6	287
<b>Mother's Education</b>						
Primary	86.0	10.0	0.0	4.0	10.0	56
Middle	70.2	26.6	0.0	3.3	26.6	32
Secondary	91.2	8.8	0.0	0.0	8.8	25
Higher	80.3	19.7	0.0	0.0	19.7	25
<b>Wealth index quintiles</b>						
Lowest	74.7	12.7	6.3	6.2	19.0	185
Second	72.6	15.2	7.8	4.3	23.1	100
Middle	70.7	20.9	1.8	6.6	22.7	68
Fourth	92.3	7.7	0.0	0.0	7.7	44
Highest	75.4	21.3	0.0	3.2	21.3	28

**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/midwife	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>Jhang</b>	28.0	4.8	6.8	0.8	41.4	0.7	2.9	14.6	100.0	39.6	1,216
<b>Tehsil</b>											
Chinniot	32.8	6.2	9.7	0.9	39.6	0.3	2.2	8.2	100.0	48.8	397
Jhang	27.9	5.7	6.3	1.0	40.6	1.5	3.2	13.7	100.0	40.0	524
Shorkot	28.7	0.3	2.7	0.0	43.8	0.0	3.0	21.4	100.0	31.8	152
Ahmadpur Sial	13.9	2.0	5.3	0.9	46.5	0.0	3.3	28.0	100.0	21.2	144
<b>Area of residence</b>											
Rural	24.3	3.2	6.5	0.7	45.3	1.0	3.2	15.8	100.0	34.0	946
All Urban	40.8	10.5	8.0	1.4	27.6	0.0	1.7	10.2	100.0	59.2	270
Other Urban	40.8	10.5	8.0	1.4	27.6	0.0	1.7	10.2	100.0	59.2	270
<b>Age</b>											
15-19	28.2	7.9	0.0	3.8	35.3	0.0	6.3	18.6	100.0	36.1	36
20-24	30.0	3.6	8.2	0.4	41.4	0.4	0.8	15.2	100.0	41.8	276
25-29	32.9	5.8	6.6	1.4	37.0	0.3	3.3	12.7	100.0	45.3	356
30-34	24.7	3.1	7.6	1.0	42.0	2.4	3.8	15.3	100.0	35.4	277
35-39	25.1	7.7	7.0	0.0	42.6	0.0	1.2	16.3	100.0	39.9	184
40-44	22.3	0.0	5.8	0.0	51.3	0.0	8.2	12.5	100.0	28.1	58
45-49	10.0	5.7	0.0	0.0	68.7	0.0	4.0	11.6	100.0	15.7	31
<b>Mother's Education</b>											
None	19.1	4.9	6.7	0.9	46.8	1.0	3.5	17.0	100.0	30.7	864
Primary	38.5	6.8	5.5	0.9	36.6	0.0	1.5	10.2	100.0	50.9	152
Middle	43.5	0.0	16.8	0.0	25.5	0.0	1.6	12.7	100.0	60.2	60
Secondary	55.1	2.5	7.7	0.0	25.3	0.0	1.2	8.1	100.0	65.3	82
Higher	82.5	5.8	1.8	1.5	7.4	0.0	1.0	0.0	100.0	90.1	54
Madrassa/NSC	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	1
Missing/DK	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	2
<b>Wealth index quintiles</b>											
Lowest	14.6	3.5	6.1	0.3	53.0	1.4	3.0	18.1	100.0	24.2	505
Second	22.7	5.7	5.0	1.6	46.1	0.0	3.6	15.4	100.0	33.4	303
Middle	39.2	6.7	8.7	1.4	31.2	1.1	3.1	8.7	100.0	54.6	182
Fourth	47.5	6.2	11.1	1.0	18.8	0.0	2.3	13.1	100.0	64.8	145
Highest	70.2	2.5	6.8	0.0	15.2	0.0	0.0	5.3	100.0	79.5	82

**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 Puniab, 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 Jhang</b>	22.1	5.1	7.6	0.5	62.6	0.9	0.8	0.5	100.0	34.7	31.9	1,216
<b>Tehsil</b>												
Chinniot	25.5	5.5	9.3	0.6	56.7	0.3	1.3	0.9	100.0	40.3	37.6	397
Jhang	22.3	6.4	7.4	0.5	60.3	1.9	0.9	0.5	100.0	36.1	32.7	524
Shorkot	23.1	2.0	5.6	0.0	69.3	0.0	0.0	0.0	100.0	30.7	28.8	152
Ahmadpur Sial	10.4	2.7	5.7	0.9	80.2	0.0	0.0	0.0	100.0	18.9	16.9	144
<b>Area of residence</b>												
Rural	19.1	3.7	6.9	0.4	67.6	1.2	1.0	0.1	100.0	29.7	28.0	946
All Urban	32.3	10.1	10.1	1.0	44.8	0.0	0.0	1.7	100.0	52.5	45.7	270
Other Urban	32.3	10.1	10.1	1.0	44.8	0.0	0.0	1.7	100.0	52.5	45.7	270
<b>Age</b>												
15-19	15.4	13.3	2.5	0.0	68.8	0.0	0.0	0.0	100.0	31.2	31.2	36
20-24	24.4	3.9	8.5	0.4	60.6	1.2	0.6	0.4	100.0	36.8	34.8	276
25-29	25.9	6.5	9.3	0.6	56.3	0.3	0.4	0.7	100.0	41.7	37.0	356
30-34	19.9	3.9	6.9	1.0	65.4	2.4	0.0	0.5	100.0	30.7	28.3	277
35-39	19.5	5.8	7.8	0.0	63.3	0.0	3.0	0.6	100.0	33.1	30.0	184
40-44	19.3	0.0	2.8	0.0	75.9	0.0	2.0	0.0	100.0	22.1	19.3	58
45-49	3.6	5.7	0.0	0.0	90.7	0.0	0.0	0.0	100.0	9.3	15.7	31
<b>Mother's Education</b>												
None	14.9	5.4	6.3	0.5	70.4	1.0	0.9	0.5	100.0	26.6	24.7	864
Primary	26.8	4.2	8.7	0.0	57.1	1.3	1.2	0.7	100.0	39.7	37.4	152
Middle	45.4	0.0	17.7	0.0	36.9	0.0	0.0	0.0	100.0	63.1	63.1	60
Secondary	40.0	6.1	11.5	1.4	41.1	0.0	0.0	0.0	100.0	57.6	50.1	82
Higher	71.2	7.7	8.3	1.5	11.3	0.0	0.0	0.0	100.0	87.2	72.0	54
Madrassa/NSC	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	1
Missing/DK	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	2
<b>Wealth index quintiles</b>												
Lowest	9.8	4.1	4.9	0.0	78.7	1.8	0.6	0.2	100.0	18.7	19.3	505
Second	19.3	7.0	4.0	0.7	67.1	0.0	1.1	0.7	100.0	30.4	28.5	303
Middle	30.6	5.8	11.4	0.7	49.1	1.1	0.6	0.6	100.0	47.8	39.8	182
Fourth	37.0	3.9	16.8	1.0	38.9	0.0	1.6	0.8	100.0	57.7	49.6	145
Highest	62.3	5.1	12.7	1.4	18.6	0.0	0.0	0.0	100.0	80.0	73.5	82



**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							No postnatal care received	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				
<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>Jhang</b>	21.2	5.0	6.7	0.5	60.0	1.4	1.4	3.7	100.0	32.9	1,216
<b>Tehsil</b>											
Chinniot	23.2	5.5	6.8	0.6	49.6	1.5	2.0	10.8	100.0	35.5	397
Jhang	22.3	6.1	7.4	0.5	60.1	2.2	1.0	0.5	100.0	35.8	524
Shorkot	23.1	2.0	4.5	0.0	68.3	0.0	2.0	0.0	100.0	29.7	152
Ahmadpur Sial	9.9	2.7	6.2	0.9	79.8	0.0	0.4	0.0	100.0	18.9	144
<b>Area of residence</b>											
Rural	18.1	3.4	5.9	0.4	65.1	1.7	1.5	4.0	100.0	27.4	946
All Urban	32.2	10.5	9.6	1.0	42.3	0.7	1.0	2.7	100.0	52.3	270
Other Urban	32.2	10.5	9.6	1.0	42.3	0.7	1.0	2.7	100.0	52.3	270
<b>Age</b>											
15-19	15.4	13.3	2.5	0.0	65.4	0.0	0.0	3.4	100.0	31.2	36
20-24	22.1	4.6	6.9	0.4	57.2	2.5	1.5	4.7	100.0	33.6	276
25-29	26.9	5.7	8.2	0.6	54.1	0.6	0.6	3.2	100.0	40.8	356
30-34	19.9	3.9	6.9	1.0	63.1	2.4	0.3	2.5	100.0	30.7	277
35-39	16.2	6.4	5.9	0.0	61.5	1.0	3.0	6.1	100.0	28.4	184
40-44	18.1	0.0	4.1	0.0	73.6	0.0	4.2	0.0	100.0	22.1	58
45-49	3.6	0.0	0.0	0.0	86.1	0.0	5.7	4.6	100.0	3.6	31
<b>Mother's Education</b>											
None	13.7	5.2	5.3	0.5	67.3	1.8	1.6	4.6	100.0	24.2	864
Primary	26.8	4.9	8.0	0.0	57.1	1.3	1.2	0.7	100.0	39.7	152
Middle	47.1	0.0	17.7	0.0	32.1	0.0	1.0	2.2	100.0	64.8	60
Secondary	40.0	6.1	10.9	1.4	40.1	0.0	0.0	1.6	100.0	56.9	82
Higher	70.3	6.1	6.5	1.5	11.3	0.0	1.5	2.7	100.0	82.9	54
Madrassa/NSC	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	1
Missing/DK	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	2
<b>Wealth index quintiles</b>											
Lowest	8.9	4.1	4.5	0.2	74.2	2.5	0.5	5.1	100.0	17.5	505
Second	17.8	6.2	3.9	0.3	66.5	1.0	2.1	2.2	100.0	27.8	303
Middle	29.5	6.4	10.1	0.7	46.4	1.1	1.6	4.1	100.0	46.1	182
Fourth	38.6	3.9	13.5	1.0	37.6	0.0	3.7	1.8	100.0	55.9	145
Highest	60.5	5.1	11.2	1.4	18.6	0.0	0.0	3.2	100.0	76.8	82

**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</b>									
<b>Jhang</b>	4.2	15.7	20.8	18.8	17.4	13.0	10.1	100.0	3,427
<b>Tehsil</b>									
Chinniot	4.3	17.1	19.3	17.7	15.6	14.3	11.8	100.0	1,121
Jhang	4.0	15.1	21.4	19.7	18.1	12.1	9.6	100.0	1,481
Shorkot	3.5	15.1	20.5	18.2	19.0	13.2	10.6	100.0	440
Ahmadpur Sial	4.9	14.6	22.8	19.6	18.3	12.9	7.0	100.0	384
<b>Area of residence</b>									
Rural	4.8	14.9	19.9	19.3	17.6	12.9	10.6	100.0	2,600
All Urban	2.1	18.1	23.5	17.3	16.7	13.5	8.7	100.0	827
Other Urban	2.1	18.1	23.5	17.3	16.7	13.5	8.7	100.0	827
<b>Mother's Education</b>									
None	3.6	13.5	17.8	18.0	19.3	15.4	12.4	100.0	2,487
Primary	9.0	22.3	22.9	21.7	12.9	6.8	4.4	100.0	423
Middle	1.8	19.0	37.7	20.1	13.6	4.9	3.0	100.0	163
Secondary	4.0	22.5	30.6	18.1	12.9	6.8	5.0	100.0	200
Higher	2.5	21.0	31.3	23.5	9.0	8.3	4.4	100.0	149
Madrasa/NSC	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	1
Missing/DK	0.0	0.0	58.9	12.5	28.6	0.0	0.0	100.0	4
<b>Wealth index quintiles</b>									
Lowest	5.0	13.6	17.1	20.8	19.0	14.0	10.6	100.0	1,332
Second	5.1	17.5	22.4	17.5	16.0	11.1	10.4	100.0	830
Middle	3.4	16.3	23.9	17.2	18.2	13.0	8.0	100.0	540
Fourth	2.1	16.4	24.1	17.8	17.1	11.9	10.6	100.0	446
Highest	1.9	17.7	22.2	18.2	13.1	16.1	10.8	100.0	278

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**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
Punjab	68.7	227,607	49.5	217,054	59.3	444,661
<b>District</b>						
Jhang	65.2	9,214	34.8	8,716	50.5	17,929
<b>Tehsil</b>						
Chinniot	61.2	3,060	32.1	2,889	47.1	5,949
Jhang	68.0	3,991	38.1	3,791	53.4	7,781
Shorkot	66.8	1,165	36.5	1,107	52.0	2,272
Ahmadpur Sial	64.5	997	28.3	929	47.1	1,926
<b>Area of residence</b>						
Rural	61.1	6,952	26.8	6,608	44.4	13,560
All Urban	77.9	2,262	60.1	2,107	69.3	4,369
Other Urban	77.9	2,262	60.1	2,107	69.3	4,369
<b>Age</b>						
10 - 14	81.3	1,488	60.8	1,260	71.9	2,748
15 - 19	77.4	1,389	52.8	1,350	65.3	2,739
20 - 24	76.0	1,042	48.0	1,154	61.2	2,196
25 - 29	76.1	944	38.9	952	57.4	1,896
30 - 34	71.5	679	31.4	710	51.0	1,389
35 - 39	60.2	655	20.0	675	39.8	1,330
40 - 44	55.2	576	14.5	483	36.6	1,059
45 - 49	51.2	447	11.3	387	32.7	834
50 - 54	49.9	430	11.6	563	28.2	993
55 - 59	45.3	332	9.6	380	26.3	712
60 - 64	39.4	449	9.9	295	27.7	743
65 - 69	44.8	245	10.2	165	30.9	410
70 - 74	29.5	273	3.7	185	19.1	457
75 +	22.2	266	4.5	157	15.6	424
<b>Education</b>						
None	40.2	4,766	21.2	4,446	31.0	9,212
Primary	90.0	1,529	36.1	1,459	63.7	2,989
Middle	91.7	966	45.3	931	68.9	1,897
Secondary	94.0	1,202	55.9	1,168	75.2	2,371
Higher	94.3	731	70.4	693	82.7	1,423
Madrasa/NSC	72.7	19	23.3	19	48.3	38
<b>Wealth index quintiles</b>						
Lowest	48.5	3,731	14.7	3,428	32.3	7,159
Second	66.9	2,182	29.1	2,079	48.4	4,261
Middle	75.6	1,380	46.6	1,337	61.3	2,717
Fourth	85.0	1,167	61.4	1,150	73.3	2,318
Highest	93.6	754	83.0	721	88.4	1,474

**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>						
<b>Jhang</b>	62.1	7,726	30.5	7,455	46.6	15,181
<b>Tehsil</b>						
Chinniot	57.6	2,579	28.4	2,461	43.3	5,040
Jhang	65.6	3,351	33.6	3,261	49.8	6,612
Shorkot	62.9	966	31.0	949	47.1	1,916
Ahmadpur Sial	61.5	829	23.0	784	42.8	1,613
<b>Area of residence</b>						
Rural	57.8	5,836	22.3	5,661	40.3	11,497
All Urban	75.5	1,890	56.2	1,794	66.1	3,684
Other Urban	75.5	1,890	56.2	1,794	66.1	3,684
<b>Age</b>						
15 - 19	77.4	1,389	52.8	1,350	65.3	2,739
20 - 24	76.0	1,042	48.0	1,154	61.2	2,196
25 - 29	76.1	944	38.9	952	57.4	1,896
30 - 34	71.5	679	31.4	710	51.0	1,389
35 - 39	60.2	655	20.0	675	39.8	1,330
40 - 44	55.2	576	14.5	483	36.6	1,059
45 - 49	51.2	447	11.3	387	32.7	834
50 - 54	49.9	430	11.6	563	28.2	993
55 - 59	45.3	332	9.6	380	26.3	712
60 - 64	39.4	449	9.9	295	27.7	743
65 - 69	44.8	245	10.2	165	30.9	410
70 - 74	29.5	273	3.7	185	19.1	457
75 +	22.2	266	4.5	157	15.6	424
<b>Education</b>						
None	33.8	3,962	17.7	3,800	25.9	7,762
Primary	89.7	1,287	29.1	1,237	60.0	2,524
Middle	92.1	832	40.6	795	66.9	1,626
Secondary	93.8	1,011	50.9	1,010	72.4	2,020
Higher	93.9	618	66.7	597	80.5	1,215
Madrasa/NSC	68.6	17	25.2	17	46.4	34
<b>Wealth index quintiles</b>						
Lowest	44.0	3,088	10.8	2,911	27.9	5,999
Second	63.4	1,835	23.6	1,790	43.7	3,625
Middle	73.1	1,153	40.2	1,127	56.8	2,280
Fourth	83.3	992	57.3	993	70.3	1,984
Highest	92.8	658	80.9	635	87.0	1,293

**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>Jhang</b>	76.8	2,431	50.6	2,504	63.5	4,935
<b>Tehsil</b>						
Chinniot	71.0	788	46.5	799	58.7	1,587
Jhang	80.2	1,054	55.8	1,126	67.6	2,180
Shorkot	79.1	321	50.3	316	64.8	637
Ahmadpur Sial	77.3	268	41.0	263	59.3	531
<b>Area of residence</b>						
Rural	74.5	1,805	40.7	1,841	57.5	3,646
All Urban	83.2	626	77.9	663	80.5	1,290
Other Urban	83.2	626	77.9	663	80.5	1,290
<b>Age</b>						
15 - 19	77.4	1,389	52.8	1,350	65.3	2,739
20 - 24	76.0	1,042	48.0	1,154	61.2	2,196
<b>Education</b>						
None	64.2	1,263	36.3	1,255	50.3	2,518
Primary	85.7	408	52.3	431	68.5	839
Middle	91.7	266	61.8	278	76.4	544
Secondary	93.3	317	72.1	343	82.3	660
Higher	95.0	172	85.2	191	89.9	363
Madrasa/NSC	41.9	5	52.2	6	47.4	10
<b>Wealth index quintiles</b>						
Lowest	64.7	941	24.1	920	44.6	1,861
Second	76.2	593	46.2	587	61.3	1,181
Middle	85.8	388	64.7	401	75.1	789
Fourth	90.1	311	79.9	362	84.6	673
Highest	97.0	197	96.1	233	96.5	430

**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>						
<b>Jhang</b>	9.7	608	9.9	591	9.8	1,199
<b>Tehsil</b>						
Chinniot	9.9	213	9.1	188	9.5	401
Jhang	8.1	260	10.9	229	9.4	489
Shorkot	13.6	61	6.6	94	9.3	156
Ahmadpur Sial	11.3	73	13.1	80	12.3	153
<b>Area of residence</b>						
Rural	8.0	474	9.0	465	8.5	939
All Urban	15.5	134	13.3	125	14.4	260
Other Urban	15.5	134	13.3	125	14.4	260
<b>Age</b>						
3	4.2	306	5.8	268	4.9	574
4	15.3	302	13.4	323	14.3	625
<b>Education</b>						
None	7.0	451	6.7	435	6.9	886
Primary	4.9	72	19.9	76	12.6	148
Middle	26.8	31	13.8	25	21.0	56
Secondary	26.9	37	14.4	37	20.6	74
Higher	32.9	17	31.1	18	32.0	35
Missing/DK	.	0	0.0	1	0.0	1
<b>Wealth index quintiles</b>						
Lowest	5.3	264	5.2	244	5.2	507
Second	9.0	159	8.0	137	8.5	296
Middle	12.7	71	12.5	115	12.6	186
Fourth	19.8	86	22.4	64	20.9	150
Highest	16.3	29	20.4	31	18.4	60

**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>				
<b>Jhang</b>	18.2	603	34.5	645
<b>Tehsil</b>				
Chinniot	25.1	200	42.3	207
Jhang	15.3	235	32.6	268
Shorkot	13.4	79	27.9	90
Ahmadpur Sial	14.3	89	28.1	80
<b>Gender</b>				
Male	20.0	329	37.8	360
Female	16.0	274	30.4	286
<b>Area of residence</b>				
Rural	14.8	484	30.3	513
All Urban	31.9	120	50.8	132
Other Urban	31.9	120	50.8	132
<b>Age of child</b>				
5 or 6	18.2	603	34.5	645
<b>Mother's education</b>				
None	13.1	462	26.8	506
Primary	26.2	71	55.9	63
Middle	21.1	24	60.3	24
Secondary	51.5	27	74.3	31
Higher	59.1	19	72.5	20
Missing/DK			0.0	2
<b>Wealth index quintiles</b>				
Lowest	10.6	266	23.4	303
Second	19.9	154	30.5	141
Middle	26.5	100	55.1	86
Fourth	23.4	56	46.8	78
Highest	40.7	27	67.1	37



**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 ratio	Number of children	Net attendance ratio	Number of children	Net attendance ratio*	Number of children
<b>Punjab</b>	54.0	39,519	51.8	37,026	52.9	76,545
<b>District</b>						
<b>Jhang</b>	51.6	1,597	42.6	1,433	47.3	3,030
<b>Tehsil</b>						
Chinniot	58.4	523	44.8	459	52.1	982
Jhang	51.5	657	44.3	593	48.1	1,250
Shorkot	44.5	219	35.3	192	40.2	410
Ahmadpur Sial	42.0	199	39.0	189	40.5	388
<b>Area of residence</b>						
Rural	47.7	1,254	37.4	1,111	42.9	2,365
All Urban	65.7	343	60.5	322	63.1	665
Other Urban	65.7	343	60.5	322	63.1	665
<b>Age</b>						
5	20.0	329	16.2	274	18.3	603
6	40.3	360	30.4	286	35.9	645
7	58.9	334	47.7	315	53.4	649
8	68.3	341	53.6	336	61.0	678
9	78.7	233	67.0	222	73.0	455
<b>Mother's education</b>						
None	47.0	1,264	34.9	1,119	41.4	2,383
Primary	60.2	161	67.9	169	64.2	330
Middle	66.8	58	53.4	42	61.1	100
Secondary	82.7	65	83.4	65	83.0	130
Higher	84.7	47	77.9	32	81.9	79
Missing/DK	23.4	2	50.0	5	41.7	7
<b>Wealth index quintiles</b>						
Lowest	43.4	742	26.4	636	35.5	1,378
Second	52.3	372	42.4	324	47.7	696
Middle	57.6	230	62.0	230	59.8	460
Fourth	62.9	157	61.5	166	62.2	323
Highest	79.0	97	79.5	76	79.3	173

**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>						
<b>Jhang</b>	104.0	1,597	78.0	1,433	91.7	3,030
<b>Tehsil</b>						
Chinniot	102.3	523	75.9	459	90.0	982
Jhang	110.3	657	84.0	593	97.9	1,250
Shorkot	98.7	219	71.9	192	86.2	410
Ahmadpur Sial	93.8	199	70.0	189	82.2	388
<b>Area of residence</b>						
Rural	99.8	1,254	71.9	1,111	86.7	2,365
All Urban	119.4	343	99.0	322	109.5	665
Other Urban	119.4	343	99.0	322	109.5	665
<b>Mother's education</b>						
None	98.7	1,264	66.7	1,119	83.7	2,383
Primary	104.5	161	102.5	169	103.5	330
Middle	104.9	58	98.4	42	102.1	100
Secondary	102.8	65	106.4	65	104.6	130
Higher	117.3	47	113.1	32	115.6	79
Madrassa/NSC	.	0	.	0	.	0
Missing/DK	23.4	2	74.3	5	58.3	7
<b>Wealth index quintiles</b>						
Lowest	92.3	742	50.5	636	73.0	1,378
Second	110.6	372	87.1	324	99.7	696
Middle	111.0	230	108.2	230	109.6	460
Fourth	125.9	157	101.8	166	113.5	323
Highest	116.8	97	125.7	76	120.7	173

**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>Jhang</b>	71.0	27.6	0.4	1.0	100.0	1,435
<b>Tehsil</b>						
Chinniot	65.7	31.8	0.9	1.6	100.0	511
Jhang	68.5	30.8	0.2	0.5	100.0	601
Shorkot	82.2	16.0	0.0	1.8	100.0	165
Ahmadpur Sial	86.4	13.6	0.0	0.0	100.0	157
<b>Area of residence</b>						
Rural	87.4	11.9	0.0	0.7	100.0	1,015
All Urban	31.5	65.4	1.4	1.8	100.0	420
Other Urban	31.5	65.4	1.4	1.8	100.0	420
<b>Age</b>						
5	66.9	30.1	1.0	2.0	100.0	110
6	69.6	29.6	0.0	0.9	100.0	232
7	71.6	27.1	0.6	0.6	100.0	347
8	72.8	25.2	0.6	1.4	100.0	414
9	70.6	28.7	0.0	0.7	100.0	332
<b>Mother's education</b>						
None	81.5	16.7	0.5	1.3	100.0	986
Primary	60.1	39.3	0.6	0.0	100.0	212
Middle	38.1	61.9	0.0	0.0	100.0	61
Secondary	48.4	50.3	0.0	1.3	100.0	108
Higher	14.7	85.3	0.0	0.0	100.0	65
Missing/DK	100.0	0.0	0.0	0.0	100.0	3
<b>Wealth index quintiles</b>						
Lowest	92.6	6.0	0.0	1.4	100.0	490
Second	83.4	16.0	0.0	0.7	100.0	332
Middle	67.9	29.6	2.1	0.4	100.0	275
Fourth	39.3	59.7	0.0	1.0	100.0	201
Highest	16.7	81.5	0.0	1.7	100.0	137

**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 Puniab, 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>						
<b>Jhang</b>	25.4	1,488	17.7	1,260	21.9	2,748
<b>Tehsil</b>						
Chinniot	28.8	481	15.6	429	22.6	910
Jhang	23.3	640	19.9	529	21.8	1,169
Shorkot	27.0	199	21.2	157	24.4	356
Ahmadpur Sial	21.6	168	11.9	145	17.1	313
<b>Area of residence</b>						
Rural	21.5	1,116	11.4	947	16.9	2,063
All Urban	37.0	372	36.5	313	36.8	685
Other Urban	37.0	372	36.5	313	36.8	685
<b>Age</b>						
10	5.0	392	4.3	338	4.7	730
11	15.9	185	13.0	147	14.6	332
12	29.0	393	16.5	323	23.4	716
13	44.0	237	37.3	201	41.0	437
14	39.4	282	24.3	251	32.3	532
<b>Mother's education</b>						
None	21.4	1,233	13.3	1,044	17.7	2,277
Primary	35.9	125	30.5	116	33.3	242
Middle	44.0	46	31.3	34	38.6	80
Secondary	59.7	44	56.1	37	58.1	81
Higher	60.6	36	57.7	27	59.3	63
Missing/DK	100.0	1	50.0	2	66.7	3
<b>Wealth index quintiles</b>						
Lowest	17.5	643	4.9	517	11.9	1,160
Second	20.3	347	13.9	290	17.4	636
Middle	32.6	227	24.0	210	28.5	437
Fourth	36.0	175	37.1	158	36.5	333
Highest	60.5	96	56.2	86	58.5	182

**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 school	Number of children	Percent attending primary school	Number of children	Percent attending primary school	Number of children
<b>Punjab</b>	46.3	37,922	40.4	34,743	43.4	72,665
<b>District</b>						
<b>Jhang</b>	51.5	1,488	35.6	1,260	44.2	2,748
<b>Tehsil</b>						
Chinniot	45.0	481	29.7	429	37.8	910
Jhang	54.5	640	37.6	529	46.8	1,169
Shorkot	55.3	199	43.5	157	50.1	356
Ahmadpur Sial	54.3	168	37.5	145	46.5	313
<b>Area of residence</b>						
Rural	53.1	1,116	35.1	947	44.8	2,063
All Urban	46.9	372	37.3	313	42.5	685
Other Urban	46.9	372	37.3	313	42.5	685
<b>Age</b>						
10	72.7	392	62.6	338	68.0	730
11	65.8	185	45.1	147	56.6	332
12	52.5	393	32.8	323	43.6	716
13	33.7	237	15.2	201	25.2	437
14	26.2	282	13.7	251	20.3	532
<b>Mother's education</b>						
None	52.4	1,233	33.2	1,044	43.6	2,277
Primary	56.2	125	49.0	116	52.7	242
Middle	47.6	46	56.2	34	51.2	80
Secondary	31.2	44	36.2	37	33.5	81
Higher	39.4	36	42.3	27	40.7	63
Missing/DK	0.0	1	50.0	2	33.3	3
<b>Wealth index quintiles</b>						
Lowest	50.4	643	25.8	517	39.4	1,160
Second	58.2	347	41.6	290	50.6	636
Middle	50.2	227	48.2	210	49.2	437
Fourth	52.2	175	39.4	158	46.1	333
Highest	37.2	96	37.1	86	37.1	182

**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>						
<b>Jhang</b>	42.6	51.6	0.83	17.7	25.4	0.70
<b>Tehsil</b>						
Chinniot	44.8	58.4	0.77	15.6	28.8	0.54
Jhang	44.3	51.5	0.86	19.9	23.3	0.85
Shorkot	35.3	44.5	0.79	21.2	27.0	0.78
Ahmadpur Sial	39.0	42.0	0.93	11.9	21.6	0.55
<b>Area of residence</b>						
Rural	37.4	47.7	0.78	11.4	21.5	0.53
All Urban	60.5	65.7	0.92	36.5	37.0	0.99
Other Urban	60.5	65.7	0.92	36.5	37.0	0.99
<b>Mother's education</b>						
None	34.9	47.0	0.74	13.3	21.4	0.62
Primary	67.9	60.2	1.13	30.5	35.9	0.85
Middle	53.4	66.8	0.80	31.3	44.0	0.71
Secondary	83.4	82.7	1.01	56.1	59.7	0.94
Higher	77.9	84.7	0.92	57.7	60.6	0.95
Missing/DK	50.0	23.4	2.13	50.0	100.0	0.50
<b>Wealth index quintiles</b>						
Lowest	26.4	43.4	0.61	4.9	17.5	0.28
Second	42.4	52.3	0.81	13.9	20.3	0.68
Middle	62.0	57.6	1.08	24.0	32.6	0.74
Fourth	61.5	62.9	0.98	37.1	36.0	1.03
Highest	79.5	79.0	1.01	56.2	60.5	0.93

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>													
<b>Jhang</b>	88.4	9.9	1.7	86.0	11.9	2.0	64.1	7.4	28.5	64.3	7.6	28.1	3,104
<b>Tehsil</b>													
Chinniot	90.3	7.3	2.4	84.7	12.8	2.4	43.9	10.1	46.0	42.9	10.4	46.7	1,008
Jhang	85.9	12.0	2.1	86.7	11.2	2.1	96.5	2.2	1.4	96.2	2.4	1.3	1,112
Shorkot	89.4	9.9	0.7	87.6	11.7	0.7	94.4	5.6	0.0	95.0	5.0	0.0	504
Ahmadpur Sial	89.1	10.4	0.4	85.8	12.1	2.1	92.6	7.4	0.0	91.8	6.8	1.4	480
<b>Area of residence</b>													
Rural	88.0	9.9	2.1	85.4	12.2	2.4	23.6	11.4	65.0	24.8	11.5	63.7	2,240
All Urban	89.5	9.7	0.7	87.9	11.2	0.9	95.5	4.4	0.1	95.4	4.5	0.1	864
Other Urban	89.5	9.7	0.7	87.9	11.2	0.9	95.5	4.4	0.1	95.4	4.5	0.1	864
<b>Education of household head</b>													
None	87.5	10.3	2.2	84.1	13.2	2.7	49.7	8.1	42.1	49.7	8.5	41.8	1,549
Primary	88.4	10.0	1.6	86.0	12.0	2.0	67.2	9.0	23.7	68.3	8.7	23.0	511
Middle	90.6	8.8	0.6	89.8	9.5	0.6	73.2	9.2	17.6	73.8	9.0	17.2	329
Secondary	88.7	10.6	0.7	87.9	11.7	0.5	77.5	5.0	17.5	77.8	4.9	17.2	444
Higher	90.3	7.4	2.3	89.7	7.9	2.4	90.1	4.0	6.0	90.1	3.9	5.9	264
Madrassa/NSC	100.0	0.0	0.0	83.3	16.7	0.0	66.7	33.3	0.0	66.7	33.3	0.0	7
<b>Wealth index quintiles</b>													
Lowest	85.2	12.6	2.3	81.5	15.4	3.1	28.1	9.2	62.8	29.0	9.5	61.5	1,304
Second	89.3	8.2	2.4	87.2	10.8	2.0	50.4	11.2	38.4	51.2	11.3	37.5	710
Middle	92.3	7.3	0.5	91.0	8.6	0.5	74.6	10.9	14.4	75.2	10.7	14.1	453
Fourth	91.9	7.5	0.6	92.0	7.7	0.3	93.2	3.4	3.4	93.2	3.4	3.4	380
Highest	90.7	8.5	0.8	89.6	9.2	1.3	98.1	1.4	0.5	98.2	1.4	0.5	257

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</b>													
<b>Jhang</b>	44.8	33.2	22.0	41.9	30.6	27.5	53.0	14.2	32.8	55.2	12.9	31.8	3,104
<b>Tehsil</b>													
Chinniot	46.4	24.4	29.2	38.3	19.9	41.8	37.5	12.6	49.9	39.8	11.0	49.2	1,008
Jhang	52.2	31.3	16.6	52.6	29.0	18.3	80.6	18.6	0.8	80.6	18.6	0.8	1,112
Shorkot	42.3	35.5	22.2	39.5	34.9	25.6	93.5	6.5	0.0	94.3	5.7	0.0	504
Ahmadpur Sial	27.3	53.7	19.0	27.0	51.5	21.5	75.0	12.5	12.5	75.0	12.5	12.5	480
<b>Area of residence</b>													
Rural	32.8	37.9	29.3	29.2	34.4	36.4	17.3	13.3	69.4	18.3	13.5	68.3	2,240
All Urban	77.0	20.7	2.3	77.8	19.7	2.5	84.5	14.9	0.6	86.9	12.5	0.6	864
Other Urban	77.0	20.7	2.3	77.8	19.7	2.5	84.5	14.9	0.6	86.9	12.5	0.6	864
<b>Education of household head</b>													
None	36.8	35.6	27.6	33.3	32.6	34.1	37.8	15.4	46.8	40.7	13.8	45.5	1,549
Primary	47.2	34.0	18.8	43.5	32.3	24.2	57.3	14.6	28.0	60.7	12.7	26.6	511
Middle	49.1	34.6	16.4	47.8	30.3	22.0	62.4	14.3	23.3	64.0	13.2	22.8	329
Secondary	55.8	29.7	14.5	53.3	28.3	18.4	68.2	11.7	20.1	69.1	11.0	19.9	444
Higher	64.7	21.0	14.3	64.8	18.6	16.6	80.4	11.2	8.4	80.5	11.4	8.1	264
Madrassa/NSC	40.0	60.0	0.0	20.0	60.0	20.0	66.7	33.3	0.0	66.7	33.3	0.0	7
<b>Wealth index quintiles</b>													
Lowest	28.5	38.2	33.3	24.4	35.6	40.0	17.4	12.0	70.6	18.3	12.1	69.6	1,304
Second	42.0	35.6	22.4	38.8	32.1	29.1	34.6	21.5	43.9	37.8	19.3	42.9	710
Middle	56.8	31.3	12.0	53.9	29.1	17.0	64.8	17.0	18.2	68.4	14.4	17.1	453
Fourth	69.2	24.6	6.2	71.3	20.5	8.2	82.4	14.4	3.2	84.8	12.2	3.0	380
Highest	81.7	16.3	2.1	81.5	16.4	2.2	91.4	7.1	1.4	91.7	6.9	1.4	257



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>													
<b>Jhang</b>	33.1	23.5	43.4	29.4	19.8	50.7	48.9	12.6	38.5	50.0	12.5	37.5	3,104
<b>Tehsil</b>													
Chinniot	38.1	19.6	42.3	32.2	15.4	52.4	34.7	13.5	51.9	34.5	13.7	51.8	1,008
Jhang	34.3	25.8	39.9	32.7	22.6	44.7	79.1	12.4	8.5	79.2	12.2	8.7	1,112
Shorkot	36.0	20.4	43.6	30.4	19.2	50.5	98.2	1.8	0.0	98.7	1.3	0.0	504
Ahmadpur Sial	17.5	28.8	53.8	15.4	23.2	61.4	0.0	0.0	100.0	0.0	0.0	100.0	480
<b>Area of residence</b>													
Rural	18.2	24.6	57.2	13.6	19.5	66.8	13.9	10.0	76.1	15.6	10.1	74.3	2,240
All Urban	73.6	20.4	6.0	72.9	20.7	6.4	81.5	15.0	3.5	82.0	14.6	3.4	864
Other Urban	73.6	20.4	6.0	72.9	20.7	6.4	81.5	15.0	3.5	82.0	14.6	3.4	864
<b>Education of household head</b>													
None	25.4	23.8	50.8	21.6	19.5	58.8	34.5	11.8	53.7	35.4	11.9	52.7	1,549
Primary	32.2	24.1	43.7	28.1	20.8	51.1	52.3	13.2	34.4	54.7	12.6	32.7	511
Middle	37.7	25.5	36.8	33.8	22.7	43.5	56.0	15.2	28.8	57.0	14.8	28.1	329
Secondary	43.4	23.1	33.5	40.0	19.1	40.9	64.0	10.5	25.6	64.6	10.3	25.1	444
Higher	57.6	18.0	24.3	56.0	17.2	26.8	76.9	14.9	8.2	77.0	14.4	8.6	264
Madrassa/NSC	33.3	33.3	33.3	33.3	16.7	50.0	50.0	50.0	0.0	50.0	50.0	0.0	7
<b>Wealth index quintiles</b>													
Lowest	15.0	24.7	60.3	11.0	20.0	69.0	15.8	9.6	74.6	16.5	9.8	73.7	1,304
Second	25.8	27.3	46.9	21.6	23.5	54.9	29.4	17.6	52.9	31.3	17.2	51.5	710
Middle	46.0	22.4	31.5	41.1	18.9	40.0	57.0	17.1	25.9	59.4	16.5	24.1	453
Fourth	62.7	20.3	17.0	61.7	18.6	19.7	80.6	14.4	5.0	80.5	14.1	5.4	380
Highest	82.7	12.3	4.9	81.6	12.1	6.3	89.8	6.6	3.6	90.0	6.5	3.5	257

**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>												
<b>Jhang</b>	86.2	0.7	2,850	10.9	14.2	31.6	-	17.3	11.3	14.7	100.0	311
<b>Tehsil</b>												
Chinniot	83.6	1.0	937	11.8	20.7	28.7	-	16.8	9.2	12.8	100.0	143
Jhang	85.5	0.8	1,194	11.2	8.2	33.0	-	19.1	14.2	14.3	100.0	123
Shorkot	90.1	0.3	369	15.2	14.3	60.6	-	6.0	0.0	3.9	100.0	19
Ahmadpur Sial	91.1	0.4	351	2.3	6.7	20.4	-	20.2	16.7	33.6	100.0	27
<b>Area of residence</b>												
Rural	86.3	0.7	2,221	13.1	16.8	29.1	-	16.6	10.0	14.4	100.0	228
All Urban	85.8	1.0	629	4.9	7.0	38.5	-	19.5	14.7	15.3	100.0	83
Other Urban	85.8	1.0	629	4.9	7.0	38.5	-	19.5	14.7	15.3	100.0	83
<b>Gender</b>												
Male	86.1	0.6	1,459	12.8	15.8	26.5	-	17.0	12.2	15.7	100.0	159
Female	86.2	0.9	1,391	8.9	12.5	37.0	-	17.7	10.3	13.6	100.0	152
<b>Age of child</b>												
0-11 months	81.7	1.3	587	9.6	20.6	25.5	-	13.5	20.8	10.0	100.0	78
12-23 months	85.2	0.9	503	9.9	21.8	28.2	-	13.0	8.3	18.8	100.0	63
24-35 months	85.2	0.0	572	12.7	5.0	36.3	-	19.0	12.8	14.0	100.0	68
36-47 months	87.3	1.2	553	9.2	10.3	30.2	-	24.0	6.5	19.8	100.0	54
48-59 months	91.1	0.3	625	13.8	11.0	40.9	-	19.5	2.9	12.0	100.0	48
Missing/Inconsistent	81.6	0.0	10	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0
<b>Mother's education</b>												
None	84.3	0.8	2,049	10.3	12.8	33.8	-	16.9	10.2	16.0	100.0	259
Primary	88.3	0.0	362	10.5	8.7	23.5	-	31.6	23.0	2.7	100.0	32
Middle	91.0	0.7	140	37.2	62.8	0.0	-	0.0	0.0	0.0	100.0	8
Secondary	92.8	1.5	184	9.1	33.2	33.2	-	0.0	12.9	11.6	100.0	10
Higher	97.1	0.0	112	0.0	0.0	0.0	-	0.0	0.0	100.0	100.0	1
Madrassa/NSC	0.0	0.0	1	0.0	0.0	0.0	-	0.0	0.0	100.0	100.0	1
Missing/DK	100.0	0.0	3	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0
<b>Wealth index quintiles</b>												
Lowest	84.0	0.4	1,171	14.8	18.1	20.0	-	18.3	11.5	17.3	100.0	141
Second	85.4	0.9	722	10.6	7.9	49.1	-	13.6	8.1	10.6	100.0	91
Middle	86.6	0.6	443	5.5	18.7	27.8	-	23.7	13.8	10.5	100.0	47
Fourth	89.9	2.2	341	3.7	0.0	41.1	-	8.9	19.9	26.4	100.0	25
Highest	95.7	0.0	174	0.0	35.6	31.5	-	32.8	0.0	0.0	100.0	7

**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>						
<b>Jhang</b>	0.5	1.2	0.6	4.4	6.5	5,778
<b>Tehsil</b>						
Chinniot	0.8	2.5	0.5	7.6	11.0	1,892
Jhang	0.2	0.8	0.2	3.0	4.2	2,419
Shorkot	0.7	0.2	1.0	3.2	4.8	767
Ahmadpur Sial	0.1	0.1	1.8	2.0	4.0	701
<b>Area of residence</b>						
Rural	0.4	0.7	0.7	5.0	6.6	4,428
All Urban	0.6	2.7	0.1	2.4	5.9	1,350
Other Urban	0.6	2.7	0.1	2.4	5.9	1,350
<b>Gender</b>						
Male	0.6	1.3	0.3	5.0	7.2	3,085
Female	0.4	1.1	0.9	3.7	5.6	2,693
<b>Age of child</b>						
5-11 years	0.4	1.5	0.1	4.8	6.5	4,093
12-14 years	0.7	0.3	1.8	3.4	6.3	1,686
<b>Mother's education</b>						
None	0.6	1.3	0.7	4.8	7.2	4,660
Primary	0.0	0.4	0.0	2.4	2.4	572
Middle	0.0	1.3	0.0	3.1	4.3	181
Secondary	0.0	0.2	0.4	2.8	3.4	211
Higher	0.0	1.6	0.0	5.3	6.9	142
Missing/DK	0.0	0.0	0.0	0.0	0.0	10
<b>Wealth index quintiles</b>						
Lowest	0.5	0.9	0.8	6.2	8.2	2,538
Second	0.3	1.6	0.7	2.9	5.4	1,332
Middle	1.1	1.4	0.2	3.8	6.1	897
Fourth	0.1	1.4	0.2	3.2	4.9	656
Highest	0.0	0.7	0.0	0.8	1.6	354
<b>School participation</b>						
Yes	0.1	1.1	0.3	3.8	5.2	3,847
No	1.2	1.4	1.1	5.6	9.0	1,931

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

Percentage of children aged 5-14 years who are labourer students and student labourers, MICS Punjab, 2007-08

	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
Punjab	5.1	73.6	149,210	48.9	7,545	3.4	109,769
<b>District</b>							
Jhang	6.5	66.6	5,778	53.2	373	5.2	3,847
<b>Tehsil</b>							
Chinniot	11.0	62.7	1,892	52.1	208	9.1	1,186
Jhang	4.2	68.8	2,419	58.4	101	3.6	1,664
Shorkot	4.8	69.7	767	51.2	37	3.5	534
Ahmadpur Sial	4.0	66.0	701	45.6	28	2.7	463
<b>Area of residence</b>							
Rural	6.6	62.3	4,428	50.0	294	5.3	2,761
All Urban	5.9	80.5	1,350	65.2	79	4.7	1,086
Other Urban	5.9	80.5	1,350	65.2	79	4.7	1,086
<b>Gender</b>							
Male	7.2	74.4	3,085	58.1	222	5.6	2,294
Female	5.6	57.7	2,693	46.0	151	4.5	1,553
<b>Age of child</b>							
5-11 years	6.5	68.0	4,093	63.2	267	6.1	2,784
12-14 years	6.3	63.1	1,686	28.0	106	2.8	1,063
<b>Mother's education</b>							
None	7.2	61.3	4,660	48.5	335	5.7	2,858
Primary	2.4	84.5	572	100.0	14	2.9	483
Middle	4.3	91.8	181	100.0	8	4.7	166
Secondary	3.4	92.6	211	69.4	7	2.5	195
Higher	6.9	96.8	142	100.0	10	7.2	138
Missing/DK	0.0	77.1	10	.	0	0.0	8
<b>Wealth index quintiles</b>							
Lowest	8.2	53.1	2,538	40.5	209	6.3	1,347
Second	5.4	67.3	1,332	59.1	72	4.8	896
Middle	6.1	78.5	897	71.4	55	5.6	704
Fourth	4.9	86.0	656	83.2	32	4.7	565
Highest	1.6	94.5	354	100.0	6	1.7	335

**Table CP10: Child disability**

Percentage of children aged 2-9 years with disability reported by their mother or caretaker according to the type of disability, MICS Punjab, 2007-08

	Percentage of children aged 2-9 years with reported disability by type of disability										3-9 years		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 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 at least one reported disability*	Number of children aged 2-9 years	Speech is not normal	Number of children aged 3-9 years	Cannot name at least one object	Number of children aged 2 years
<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>															
<b>Jhang</b>	1.2	0.6	1.5	1.4	1.3	1.1	1.1	1.8	1.4	6.2	4,815	7.8	4,229	11.1	586
<b>Tehsil</b>															
Chinniot	2.1	0.9	1.4	1.8	1.8	1.2	1.9	2.7	2.9	8.9	1,580	16.6	1,383	12.1	197
Jhang	0.5	0.6	2.1	1.4	0.6	1.1	0.6	1.1	0.8	5.6	1,989	3.7	1,739	12.6	250
Shorkot	1.7	0.2	1.0	1.5	2.0	0.9	1.2	2.5	0.6	4.7	637	4.3	566	7.9	71
Ahmadpur Sial	1.0	0.1	0.3	0.6	1.3	0.8	0.8	0.8	0.4	2.6	609	1.7	541	6.0	68
<b>Area of residence</b>															
Rural	1.3	0.6	1.8	1.5	1.4	1.2	1.1	1.8	1.5	6.7	3,745	8.2	3,304	11.9	441
All Urban	1.1	0.5	0.6	1.3	1.0	0.5	1.3	1.7	1.2	4.5	1,070	6.2	925	8.7	145
Other Urban	1.1	0.5	0.6	1.3	1.0	0.5	1.3	1.7	1.2	4.5	1,070	6.2	925	8.7	145
<b>Age of child</b>															
2-4	1.6	0.2	0.9	1.4	1.5	0.8	1.1	1.8	1.3	6.3	1,785	8.4	1,199	11.1	586
5-6	1.3	0.7	2.3	1.8	1.2	1.1	1.1	2.2	1.3	6.9	1,248	8.4	1,248	.	0
7-9	0.9	0.9	1.6	1.2	1.1	1.3	1.1	1.5	1.7	5.6	1,782	6.9	1,782	.	0
<b>Mother's education</b>															
None	1.3	0.6	1.7	1.5	1.5	1.1	1.3	1.9	1.6	6.3	3,682	8.0	3,269	11.9	413
Primary	1.1	0.4	1.6	1.3	1.0	0.7	0.5	1.1	1.2	6.5	556	8.1	478	13.9	78
Middle	2.2	0.8	0.0	2.1	1.0	0.0	1.0	4.1	1.5	6.5	188	7.2	156	4.3	32
Secondary	0.6	1.1	0.0	0.2	0.0	3.4	0.0	0.4	0.0	5.7	236	3.6	204	7.1	32
Higher	0.3	0.0	0.7	0.0	0.0	0.0	0.0	1.0	1.0	1.7	142	8.1	114	4.7	28
Missing/DK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	0.0	7	0.0	2
<b>Wealth index quintiles</b>															
Lowest	1.1	0.5	1.8	2.0	1.5	1.4	1.1	2.2	1.6	6.7	2,115	8.3	1,885	8.6	230
Second	1.1	0.5	1.3	1.2	1.2	0.6	1.0	1.4	1.1	5.5	1,148	7.2	992	17.2	156
Middle	1.5	1.0	2.5	0.3	1.1	1.1	1.6	0.8	1.9	6.3	738	8.4	646	8.6	92
Fourth	1.6	0.5	0.3	0.8	1.2	1.0	1.4	2.6	1.4	6.8	539	7.1	473	13.6	66
Highest	1.1	0.5	0.4	2.0	0.4	0.4	0.4	1.3	0.6	4.0	275	5.5	233	3.6	42

**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:						Knows at least two ways	Doesn't know any way	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			
<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>Jhang</b>	18.1	3,561	13.4	11.0	12.3	9.0	12.5	84.8	576
<b>Tehsil</b>									
Chinniot	21.7	1,198	16.6	10.8	14.4	9.0	14.4	81.8	226
Jhang	20.2	1,521	14.9	13.5	13.9	11.2	14.1	83.0	279
Shorkot	11.9	451	8.5	8.8	8.4	6.4	8.9	89.5	51
Ahmadpur Sial	6.5	391	3.6	4.7	4.4	3.5	4.4	95.1	20
<b>Area of residence</b>									
Rural	10.1	2,696	7.0	6.2	6.9	5.0	6.8	91.8	236
All Urban	43.1	865	33.6	25.9	29.3	21.6	30.0	62.9	340
Other Urban	43.1	865	33.6	25.9	29.3	21.6	30.0	62.9	340
<b>Age</b>									
15-19	12.8	145	9.3	9.0	8.3	6.0	9.3	88.8	17
20-24	22.4	547	18.1	14.4	15.2	12.6	16.2	81.0	110
25-29	22.5	725	16.9	15.0	16.3	13.4	16.4	81.6	142
30-34	19.6	658	14.2	12.7	14.6	9.6	14.1	82.1	121
35-39	14.0	629	8.7	5.9	7.6	4.4	7.4	89.5	76
40-44	15.0	474	11.9	8.9	10.0	7.3	10.3	86.8	65
45-49	14.0	383	10.1	7.2	9.0	5.7	9.4	88.9	44
<b>Education of household head</b>									
None	6.4	2,598	3.5	2.8	3.0	2.0	3.1	95.9	126
Primary	24.7	436	16.8	14.7	16.9	11.8	16.9	80.3	93
Middle	52.5	166	38.0	35.5	36.5	27.9	38.4	56.3	77
Secondary	71.7	203	59.3	46.9	55.7	39.7	54.1	31.9	142
Higher	89.7	153	82.5	63.6	72.8	57.6	73.0	11.7	135
Madrassa/NSC	0.0	1	0.0	0.0	0.0	0.0	0.0	100.0	0
Missing/DK	87.5	4	87.5	58.9	87.5	58.9	87.5	12.5	3
<b>Wealth index quintiles</b>									
Lowest	2.8	1,393	1.2	1.5	1.8	1.0	1.6	98.1	31
Second	8.9	868	6.3	5.3	5.4	4.0	5.6	92.7	70
Middle	24.2	558	15.6	13.5	14.9	11.4	15.2	82.6	104
Fourth	40.3	459	29.7	24.8	28.6	19.8	28.5	65.2	171
Highest	74.0	284	64.6	47.7	54.1	41.6	55.7	30.8	200

**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>							
<b>Jhang</b>	1.6	16.9	33.1	32.0	43.2	56.8	646
<b>Tehsil</b>							
Chinniot	1.0	21.6	38.2	38.0	48.8	51.2	260
Jhang	2.2	14.7	31.2	29.3	40.6	59.4	307
Shorkot	1.1	11.1	20.3	19.5	32.5	67.5	54
Ahmadpur Sial	0.0	9.0	30.6	28.8	39.6	60.4	25
<b>Area of residence</b>							
Rural	2.0	17.4	36.2	36.4	45.4	54.6	273
All Urban	1.2	16.6	30.8	28.7	41.6	58.4	373
Other Urban	1.2	16.6	30.8	28.7	41.6	58.4	373
<b>Age</b>							
15-19	0.0	10.9	37.0	37.0	37.0	63.0	19
20-24	0.0	17.7	29.7	32.8	40.4	59.6	123
25-29	3.0	16.1	25.4	27.4	38.6	61.4	163
30-34	0.7	19.5	35.9	31.2	44.8	55.2	129
35-39	1.8	9.1	39.0	30.3	45.3	54.7	88
40-44	4.0	28.4	47.1	46.4	61.3	38.7	71
45-49	0.0	11.7	27.7	27.5	34.6	65.4	53
<b>Education of household head</b>							
None	2.5	25.3	49.8	48.4	61.9	38.1	165
Primary	2.1	14.1	39.1	35.0	45.2	54.8	108
Middle	0.0	10.7	28.2	25.6	37.6	62.4	87
Secondary	0.7	16.8	26.4	25.0	35.7	64.3	145
Higher	1.9	13.8	18.5	21.2	31.0	69.0	137
Missing/DK	0.0	0.0	32.7	32.7	32.7	67.3	3
<b>Wealth index quintiles</b>							
Lowest	6.7	7.7	44.8	46.9	49.7	50.3	39
Second	2.0	27.4	44.3	42.3	59.5	40.5	77
Middle	1.0	17.3	35.3	37.0	45.2	54.8	135
Fourth	0.0	12.9	31.5	28.6	39.9	60.1	185
Highest	2.1	18.1	26.8	25.1	37.6	62.4	210

**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>District</b>				
<b>Jhang</b>	3.3	0.3	0.8	23,726
<b>Tehsil</b>				
Chinniot	5.6	0.4	0.9	7,834
Jhang	2.7	0.3	0.9	10,207
Shorkot	2.1	0.6	0.7	3,027
Ahmadpur Sial	0.7	0.1	0.6	2,658
<b>Area of residence</b>				
Rural	2.3	0.3	0.8	18,090
All Urban	6.7	0.4	0.9	5,636
Other Urban	6.7	0.4	0.9	5,636
<b>Gender</b>				
Male	3.5	0.3	0.8	12,233
Female	3.2	0.3	0.8	11,493
<b>Education of household head</b>				
None	3.0	0.3	0.7	12,130
Primary	3.8	0.5	1.0	3,967
Middle	3.6	0.4	0.9	2,507
Secondary	3.0	0.2	1.1	3,181
Higher	4.8	0.3	0.8	1,903
Madrasa/NSC	9.9	0.0	0.0	39
<b>Wealth index quintiles</b>				
Lowest	2.8	0.4	0.8	9,686
Second	3.1	0.3	1.0	5,662
Middle	3.6	0.5	0.7	3,611
Fourth	3.7	0.3	0.6	2,947
Highest	6.2	0.1	1.3	1,821



**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 For ORS, Vitamine and Medicines	Weighed the child	Provided useful info	Other	DK/ Missing	Number of women visited by LHW
<b>Punjab</b>	50.4	86,148	54.3	11.3	59.4	14.6	1.6	43,238
<b>District</b>								
<b>Jhang</b>	33.5	3,561	58.9	18.6	77.0	5.4	3.0	1,188
<b>Tehsil</b>								
Chinniot	26.4	1,198	39.1	7.2	73.0	16.8	6.1	315
Jhang	31.8	1,521	69.4	26.9	83.8	0.5	2.8	480
Shorkot	39.0	451	74.4	21.1	71.5	1.0		176
Ahmadpur Sial	55.6	391	51.9	14.7	72.2	3.2	1.4	217
<b>Area of residence</b>								
Rural	38.1	2,696	62.1	18.4	76.2	5.7	2.5	1,022
All Urban	19.3	865	39.2	19.7	81.9	3.8	6.0	166
Other Urban	19.3	865	39.2	19.7	81.9	3.8	6.0	166
<b>Woman education</b>								
None	32.7	2,598	59.8	17.0	76.2	6.3	2.8	847
Primary	40.5	436	56.5	17.2	77.9	3.6	2.3	175
Middle	32.6	166	59.6	37.8	79.7	2.7	2.4	54
Secondary	34.1	203	60.8	19.6	79.3	4.6	2.7	68
Higher	28.2	153	48.9	30.4	81.1		10.8	43
Madrassa/NSC	100.0	1	-	-	100.0	-	-	1
Missing/DK	0.0	4	-	-	-	-	-	-
<b>Wealth index quintiles</b>								
Lowest	30.2	1,393	61.0	18.2	77.2	7.3	1.5	419
Second	42.3	868	60.8	20.9	75.0	3.5	3.5	367
Middle	36.1	558	63.4	18.0	75.4	7.2	5.2	200
Fourth	30.4	459	52.2	15.9	80.5	3.6	2.0	140
Highest	22.5	284	34.0	15.4	83.6	1.9	5.3	62

**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</b>								
<b>Jhang</b>	64.4	35.5	0.1	67.2	20.4	11.9	0.5	23,868
<b>Tehsil</b>								
Chinniot	51.7	48.1	0.2	68.3	16.7	14.7	0.3	7,887
Jhang	67.9	32.0	0.1	70.2	16.6	12.4	0.8	10,250
Shorkot	69.8	30.2	0.0	61.8	31.3	6.9	0.0	3,058
Ahmadpur Sial	82.2	17.5	0.3	58.7	33.4	7.6	0.3	2,673
<b>Area of residence</b>								
Rural	66.8	33.1	0.1	58.9	25.3	15.6	0.2	18,192
All Urban	56.7	43.1	0.2	94.0	4.7	0.1	1.2	5,677
Other Urban	56.7	43.1	0.2	94.0	4.7	0.1	1.2	5,677
<b>Education of household head</b>								
None	65.2	34.6	0.2	61.6	23.7	14.3	0.4	12,184
Primary	68.1	31.6	0.3	70.7	17.6	11.4	0.3	4,003
Middle	62.0	38.0	0.0	69.9	21.3	8.4	0.3	2,515
Secondary	63.3	36.7	0.0	76.8	12.5	10.3	0.4	3,216
Higher	57.5	42.5	0.0	76.5	17.3	4.7	1.5	1,913
Madrasa/NSC	21.0	79.0	0.0	68.0	20.7	11.3	0.0	39
<b>Wealth index quintiles</b>								
Lowest	71.5	28.4	0.1	52.3	28.4	19.2	0.1	9,731
Second	64.2	35.7	0.2	67.1	22.1	10.5	0.3	5,691
Middle	62.1	37.9	0.0	77.1	15.1	7.2	0.6	3,633
Fourth	53.4	46.2	0.3	88.1	7.2	3.1	1.6	2,993
Highest	50.2	49.8	0.0	93.8	4.6	0.9	0.7	1,821

**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>				
<b>Jhang</b>	93.7	6.3	100.0	6,592
<b>Tehsil</b>				
Chinniot	94.9	5.1	100.0	2,244
Jhang	92.8	7.2	100.0	2,820
Shorkot	93.9	6.1	100.0	836
Ahmadpur Sial	93.3	6.7	100.0	692
<b>Area of residence</b>				
Rural	94.2	5.8	100.0	4,959
All Urban	92.1	7.9	100.0	1,633
Other Urban	92.1	7.9	100.0	1,633
<b>Age</b>				
15-24	79.9	20.1	100.0	1,646
23-34	96.3	3.7	100.0	1,639
35-44	99.1	0.9	100.0	1,295
45-54	99.1	0.9	100.0	910
55-64	99.4	0.6	100.0	699
65-74	99.3	0.7	100.0	326
75+	100.0	0.0	100.0	77
<b>Wealth index quintiles</b>				
Lowest	94.5	5.5	100.0	2,636
Second	94.0	6.0	100.0	1,549
Middle	92.2	7.8	100.0	987
Fourth	92.4	7.6	100.0	867
Highest	93.4	6.6	100.0	552

**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					Number of household members working outside village/ town
			Other village/ town	Other district	Other province	Overseas	DK/ missing	
<b>Punjab</b>	11.6	592,843	21.2	26.8	11.5	38.8	1.7	68,593
<b>District</b>								
<b>Jhang</b>	11.1	23,868	21.7	44.8	17.9	12.3	3.4	2,642
<b>Tehsil</b>								
Chinniot	10.0	7,887	33.7	25.1	17.8	18.7	4.6	791
Jhang	10.9	10,250	11.8	59.2	20.7	4.3	4.0	1,117
Shorkot	12.6	3,058	19.9	46.2	14.7	18.0	1.3	386
Ahmadpur Sial	13.0	2,673	28.2	41.0	13.1	16.9	0.9	348
<b>Area of residence</b>								
Rural	10.7	18,192	26.2	48.3	16.4	6.3	2.7	1,952
All Urban	12.2	5,677	8.9	34.8	22.1	28.9	5.2	690
Other Urban	12.2	5,677	8.9	34.8	22.1	28.9	5.2	690
<b>Education of household head</b>								
None	11.0	12,184	22.2	47.8	18.7	7.1	4.3	1,342
Primary	12.6	4,003	19.2	51.5	11.9	17.4		506
Middle	12.5	2,515	19.4	41.8	18.8	10.7	9.4	315
Secondary	8.9	3,216	18.1	25.2	29.7	25.9	1.1	285
Higher	10.2	1,913	33.8	40.2	9.8	16.2	-	194
Madrasa/NSC	0.0	39	-	-	-	-	-	
<b>Wealth index quintiles</b>								
Lowest	7.6	9,731	28.8	52.7	12.7	1.3	4.5	741
Second	14.1	5,691	27.3	44.9	19.6	8.2		802
Middle	12.7	3,633	17.3	41.9	24.0	9.6	7.2	461
Fourth	10.8	2,993	5.9	51.6	25.9	16.6		322
Highest	17.3	1,821	13.4	23.1	8.9	47.1	7.5	315

**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>Jhang</b>	7.2	56.8	36.0	0.0	3,772
<b>Tehsil</b>					
Chinniot	1.3	64.6	34.1	0.0	1,271
Jhang	11.5	49.1	39.4	0.0	1,638
Shorkot	6.2	58.2	35.6	0.0	467
Ahmadpur Sial	8.9	61.7	29.1	0.2	395
<b>Area of residence</b>					
Rural	8.1	68.0	23.8	0.0	2,878
All Urban	4.2	20.5	75.4	0.0	894
Other Urban	4.2	20.5	75.4	0.0	894
<b>Education of household head</b>					
None	8.7	68.8	22.5	0.0	1,918
Primary	6.3	58.4	35.3	0.0	617
Middle	6.0	48.9	45.1	0.0	401
Secondary	6.6	37.2	56.0	0.2	519
Higher	2.2	21.2	76.6	0.0	310
Madrasa/NSC	0.0	81.6	18.4	0.0	8
<b>Wealth index quintiles</b>					
Lowest	10.6	84.9	4.4	0.1	1,623
Second	9.1	65.1	25.8	0.0	891
Middle	2.7	29.5	67.7	0.0	536
Fourth	0.4	5.8	93.8	0.0	438
Highest	0.0	0.0	100.0	0.0	285

**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 enumerated
<b>Punjab</b>	0.3	15.8	83.5	0.4	91,075
<b>District</b>					
<b>Jhang</b>	0.4	31.8	67.4	0.4	3,772
<b>Tehsil</b>					
Chinniot	0.4	30.1	68.2	1.3	1,271
Jhang	0.3	29.9	69.8	0.0	1,638
Shorkot	0.4	38.2	61.4	0.0	467
Ahmadpur Sial	0.4	37.4	62.2	0.0	395
<b>Area of residence</b>					
Rural	0.4	37.3	62.2	0.1	2,878
All Urban	0.1	14.0	84.2	1.6	894
Other Urban	0.1	14.0	84.2	1.6	894
<b>Education of household head</b>					
None	0.4	40.4	58.9	0.3	1,918
Primary	0.7	33.8	64.8	0.6	617
Middle	0.0	27.2	72.1	0.7	401
Secondary	0.3	15.0	84.1	0.6	519
Higher	0.0	8.2	91.3	0.5	310
Madrassa/NSC	0.0	51.4	48.6	0.0	8
<b>Wealth index quintiles</b>					
Lowest	0.8	57.4	41.7	0.1	1,623
Second	0.2	22.7	76.5	0.6	891
Middle	0.0	8.1	91.4	0.5	536
Fourth	0.0	4.8	94.5	0.7	438
Highest	0.0	0.2	98.4	1.4	285

**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 enumerated
<b>Punjab</b>	1.5	22.0	76.2	0.2	91,075
<b>District</b>					
<b>Jhang</b>	0.7	34.8	64.4	0.0	3,772
<b>Tehsil</b>					
Chinniot	0.6	31.9	67.5	0.1	1,271
Jhang	0.9	35.1	64.1	0.0	1,638
Shorkot	0.5	35.7	63.8	0.0	467
Ahmadpur Sial	1.0	42.5	56.5	0.0	395
<b>Area of residence</b>					
Rural	0.9	43.1	56.0	0.0	2,878
All Urban	0.3	8.2	91.4	0.1	894
Other Urban	0.3	8.2	91.4	0.1	894
<b>Education of household head</b>					
None	0.9	43.8	55.3	0.1	1,918
Primary	0.7	38.7	60.7	0.0	617
Middle	1.4	25.0	73.6	0.0	401
Secondary	0.2	18.6	81.3	0.0	519
Higher	0.4	11.7	88.0	0.0	310
Madrasa/NSC	0.0	29.9	70.1	0.0	8
<b>Wealth index quintiles</b>					
Lowest	1.6	65.0	33.5	0.0	1,623
Second	0.2	23.7	75.9	0.1	891
Middle	0.2	7.1	92.8	0.0	536
Fourth	0.0	2.4	97.6	0.0	438
Highest	0.0	0.0	100.0	0.0	285

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

		Utilities														None/ any two/ any three utilities		Total number of households					
		Electricity	Gas	Radio	TV	Cabel TV	Tele- phone	Mobile	Computer	Internet	Fridge/ freezer	Aircond- itioner	Washing machine	Cooler/ fan	Cooking range/ microwave	Stitching Machine	Iron	Water filter	Donkey pump or turbine	No utility	More than two utilities	More than three utilities	Total number of households
<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 Jhang</b>		83.3	12.8	27.7	39.2	13.7	7.9	59.2	4.3	1.8	22.8	3.3	25.5	78.2	2.6	59.5	66.6	1.1	41.8	8.7	85.8	76.4	23,868
<b>Tehsil</b>																							
Chinniot		88.0	20.2	30.3	45.9	15.7	9.6	58.9	5.5	2.4	26.0	5.0	29.7	80.4	3.8	58.6	66.3	1.8	41.1	7.2	87.6	78.5	7,887
Jhang		83.9	12.5	24.0	39.1	16.9	8.4	58.3	4.5	1.8	22.7	3.2	26.3	79.8	2.5	60.5	68.7	0.7	48.9	8.1	86.4	77.1	10,250
Shorkot		75.0	4.9	33.0	34.6	7.0	6.2	60.7	3.3	1.0	21.8	1.9	23.4	71.4	1.8	62.1	64.1	1.3	35.7	12.3	81.1	71.0	3,058
Ahmadpur Sial		77.1	0.9	28.1	24.9	3.4	3.1	61.3	1.3	0.8	14.8	0.7	12.0	73.4	0.7	55.1	62.1	0.7	24.1	10.9	83.9	73.7	2,673
<b>Area of residence</b>																							
Rural		78.6	0.3	25.6	28.6	0.6	2.2	54.2	1.5	0.2	15.5	0.8	12.6	72.7	0.7	53.3	58.8	0.3	29.6	11.1	81.8	70.3	18,192
All Urban		98.6	52.6	34.3	72.8	55.8	26.4	74.9	13.5	7.0	46.3	11.3	66.6	95.7	8.8	79.1	91.5	3.8	80.9	0.8	98.8	96.0	5,677
Other Urban		98.6	52.6	34.3	72.8	55.8	26.4	74.9	13.5	7.0	46.3	11.3	66.6	95.7	8.8	79.1	91.5	3.8	80.9	0.8	98.8	96.0	5,677
<b>Education of household head</b>																							
None		76.1	5.9	20.4	28.2	7.4	1.9	47.1	1.3	0.3	12.2	0.9	13.6	69.9	0.8	49.6	53.9	0.4	29.0	13.4	79.1	65.5	12,184
Primary		86.9	13.9	29.4	40.2	10.7	5.5	62.9	2.8	1.2	17.9	1.3	23.5	81.4	1.1	60.7	67.6	1.4	37.0	7.0	88.4	80.1	4,003
Middle		90.3	16.1	33.2	46.0	18.1	10.4	65.2	5.4	1.3	25.9	3.2	32.1	86.4	1.7	67.5	78.5	0.0	56.9	3.3	91.5	86.6	2,515
Secondary		93.5	20.3	38.6	57.4	21.7	17.0	79.8	5.8	2.6	43.3	6.5	44.4	91.2	5.0	74.7	89.4	2.1	63.9	2.0	96.3	93.5	3,216
Higher		95.5	36.9	44.4	67.5	40.8	32.8	85.8	22.7	11.8	62.7	17.7	64.5	91.7	14.5	83.2	90.6	5.0	76.2	0.7	98.2	95.1	1,913
Madrasa/NSC		100.0	8.2	68.1	17.8	17.8	26.1	37.4	8.2	8.2	26.1	17.8	26.1	100.0	17.8	88.7	77.6	0.0	58.5	0.0	100.0	100.0	39
<b>Wealth index quintiles</b>																							
Lowest		60.1	0.0	11.6	7.0	0.0	0.2	30.0	0.1	0.0	0.1	0.0	0.7	52.7	0.2	31.5	28.2	0.2	2.1	21.3	65.3	42.9	9,731
Second		98.3	1.1	30.9	37.4	2.6	1.1	69.2	0.9	0.2	8.8	0.0	6.8	93.2	0.3	63.6	84.7	0.1	36.2	0.0	100.0	98.6	5,691
Middle		100.0	6.2	35.2	61.9	13.1	3.0	79.4	2.3	0.2	35.7	0.4	38.2	96.3	0.6	83.8	97.8	0.6	83.7	0.0	100.0	100.0	3,633
Fourth		100.0	41.0	43.2	84.7	37.6	13.4	87.6	6.7	1.2	65.3	3.1	81.2	98.2	0.7	89.9	98.7	1.5	96.4	0.0	100.0	100.0	2,993
Highest		100.0	84.0	63.4	96.3	83.9	71.3	96.6	38.1	20.6	93.0	37.8	99.1	98.9	30.6	97.3	99.7	9.8	98.3	0.0	100.0	100.0	1,821



**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 drawn-cart	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</b>								
<b>Jhang</b>	82.6	59.5	20.7	6.4	-	9.4	90.6	23,868
<b>Tehsil</b>								
Chinniot	83.6	63.0	22.9	7.8	-	9.1	90.9	7,887
Jhang	84.3	54.6	18.7	5.2	-	9.1	90.9	10,250
Shorkot	79.3	61.4	18.9	3.6	-	10.4	89.6	3,058
Ahmadpur Sial	77.0	65.7	23.6	9.9	-	10.3	89.7	2,673
<b>Area of residence</b>								
Rural	79.7	59.8	18.3	6.1	-	10.9	89.1	18,192
All Urban	91.9	58.4	28.4	7.2	-	4.7	95.3	5,677
Other Urban	91.9	58.4	28.4	7.2	-	4.7	95.3	5,677
<b>Education of household head</b>								
None	75.2	55.3	13.1	5.6	-	14.1	85.9	12,184
Primary	86.7	64.1	19.2	3.2	-	6.5	93.5	4,003
Middle	90.4	61.9	21.5	7.1	-	5.0	95.0	2,515
Secondary	92.5	65.9	33.9	8.2	-	3.8	96.2	3,216
Higher	93.8	61.8	48.8	14.1	-	1.1	98.9	1,913
Madrassa/NSC	100.0	71.2	27.5	0.0	-	0.0	100.0	39
<b>Wealth index quintiles</b>								
Lowest	65.8	53.9	4.2	2.7	-	19.9	80.1	9,731
Second	90.4	63.1	17.3	3.9	-	4.2	95.8	5,691
Middle	94.9	62.4	32.9	8.1	-	1.3	98.7	3,633
Fourth	97.8	66.1	38.8	10.2	-	0.5	99.5	2,993
Highest	98.6	61.4	64.8	24.0	-	0.2	99.8	1,821

**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 agriculture 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</b>									
<b>Jhang</b>	86.8	3.1	8.7	1.1	0.0	0.3	41.6	67.5	3,772
<b>Tehsil</b>									
Chinniot	77.6	5.6	16.2	0.3	0.0	0.2	35.9	64.0	1,271
Jhang	92.0	2.2	3.7	1.9	0.0	0.2	41.7	64.6	1,638
Shorkot	90.3	1.6	7.4	0.7	0.0	0.0	51.5	76.5	467
Ahmadpur Sial	91.1	0.4	6.8	0.3	0.2	1.2	48.1	80.5	395
<b>Area of residence</b>									
Rural	88.4	0.4	9.7	1.1	0.0	0.4	50.5	81.5	2,878
All Urban	82.0	11.8	5.4	0.9	0.0	0.0	13.0	22.5	894
Other Urban	82.0	11.8	5.4	0.9	0.0	0.0	13.0	22.5	894
<b>Education of household head</b>									
None	86.2	2.2	9.8	1.4	0.0	0.4	41.8	75.8	1,918
Primary	86.1	2.1	10.7	1.0	0.0	0.1	36.1	67.1	617
Middle	87.3	4.3	7.4	1.0	0.0	0.0	41.3	63.0	401
Secondary	90.8	3.5	5.2	0.1	0.0	0.4	48.4	58.0	519
Higher	86.0	8.8	4.0	0.7	0.0	0.4	41.8	39.8	310
Madrassa/NSC	50.3	0.0	49.7	0.0	0.0	0.0	0.0	47.7	8
<b>Wealth index quintiles</b>									
Lowest	83.5	0.6	14.1	1.3	0.1	0.4	45.0	83.0	1,623
Second	91.0	1.9	5.8	1.0	0.0	0.3	43.6	73.2	891
Middle	90.3	4.5	3.9	1.0	0.0	0.2	44.4	60.4	536
Fourth	86.8	7.8	4.1	1.0	0.0	0.3	34.5	40.1	438
Highest	86.1	11.3	2.6	0.0	0.0	0.0	22.3	17.3	285

**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>Jhang</b>	1.0	14.7	26.2	29.3	16.5	12.2	100.0	6.3	3.6	3,772
<b>Tehsil</b>										
Chinniot	1.5	15.2	27.3	29.0	15.9	11.1	100.0	6.2	3.4	1,271
Jhang	0.7	14.5	25.6	30.9	16.8	11.5	100.0	6.3	3.6	1,638
Shorkot	1.2	13.6	27.0	28.0	17.1	13.1	100.0	6.5	3.7	467
Ahmadpur Sial	0.7	15.4	23.8	25.4	16.9	17.8	100.0	6.8	3.8	395
<b>Area of residence</b>										
Rural	0.9	14.7	26.3	29.1	17.2	11.8	100.0	6.3	3.6	2,878
All Urban	1.2	14.8	25.9	29.8	14.6	13.6	100.0	6.4	3.3	894
Other Urban	1.2	14.8	25.9	29.8	14.6	13.6	100.0	6.4	3.3	894
<b>Sex of household head</b>										
Male	0.6	13.9	26.4	29.6	17.0	12.6	100.0	6.4	3.6	3,602
Female	10.1	31.9	22.3	22.4	8.0	5.3	100.0	4.6	2.6	170

**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 household	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</b>										
<b>Jhang</b>	8.8	3,772	36.9	26.5	27.3	8.7	0.4	0.2	36,000	333
<b>Tehsil</b>										
Chinniot	6.7	1,271	38.6	21.2	26.0	14.1	0.0	0.0	48,000	85
Jhang	9.9	1,638	37.6	25.4	29.7	6.7	0.5	0.0	36,000	161
Shorkot	10.1	467	35.3	28.0	25.8	9.7	1.1	0.0	36,000	47
Ahmadpur Sial	10.1	395	31.8	40.6	21.6	4.1	0.0	1.8	36,000	40
<b>Area of residence</b>										
Rural	9.5	2,878	35.7	28.0	27.2	8.9	0.0	0.3	36,000	272
All Urban	6.8	894	42.3	20.2	27.4	7.8	2.3	0.0	40,000	61
Other Urban	6.8	894	42.3	20.2	27.4	7.8	2.3	0.0	40,000	61
<b>Education of household head</b>										
None	10.0	1,918	37.2	29.7	24.0	8.8	0.0	0.4	36,000	192
Primary	8.9	617	43.7	28.2	23.4	4.6	0.0	0.0	36,000	55
Middle	9.1	401	26.5	21.6	45.0	6.9	0.0	0.0	60,000	37
Secondary	5.7	519	45.1	18.5	36.4	0.0	0.0	0.0	36,000	29
Higher	6.8	310	22.1	13.7	23.7	34.1	6.5	0.0	99,212	21
Madrassa/NSC	0.0	8	.	.	.	.	.	.	.	0
<b>Wealth index quintiles</b>										
Lowest	7.0	1,623	48.2	25.0	22.3	3.9	0.0	0.6	36,000	114
Second	12.2	891	24.5	38.2	29.7	7.6	0.0	0.0	48,000	109
Middle	10.0	536	37.1	19.7	32.1	11.1	0.0	0.0	48,000	54
Fourth	8.5	438	42.0	10.4	30.9	15.3	1.4	0.0	46,416	37
Highest	7.1	285	29.0	20.0	23.1	23.7	4.2	0.0	57,035	20

**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>Jhang</b>	1.3	3,772	6.1	19.4	36.9	29.5	5.9	2.1	77,325	48
<b>Tehsil</b>										
Chinniot	1.9	1,271	0.0	23.6	53.0	23.3	0.0	0.0	64,020	24
Jhang	0.7	1,638	18.4	22.0	21.7	19.2	9.5	9.2	55,335	11
Shorkot	2.0	467	10.0	0.0	21.5	56.1	12.4	0.0	120,000	9
Ahmadpur Sial	1.1	395	0.0	31.6	20.9	32.9	14.6	0.0	83,610	4
<b>Area of residence</b>										
Rural	0.6	2,878	5.7	14.0	39.4	33.8	7.1	0.0	100,000	16
All Urban	3.6	894	6.4	22.2	35.7	27.4	5.2	3.2	60,000	32
Other Urban	3.6	894	6.4	22.2	35.7	27.4	5.2	3.2	60,000	32
<b>Education of household head</b>										
None	1.0	1,918	6.2	3.1	57.4	21.6	11.7	0.0	60,000	19
Primary	1.9	617	0.0	56.8	8.5	29.3	5.4	0.0	50,000	12
Middle	1.3	401	0.0	0.0	59.6	40.4	0.0	0.0	100,170	5
Secondary	1.7	519	20.3	16.6	33.5	29.5	0.0	0.0	60,000	9
Higher	1.3	310	0.0	19.7	0.0	54.1	0.0	26.1	96,340	4
Madrassa/NSC	0.0	8	.	.	.	.	.	.	.	0
<b>Wealth index quintiles</b>										
Lowest	0.2	1,623	0.0	0.0	61.0	39.0	0.0	0.0	72,390	3
Second	0.7	891	0.0	25.9	13.2	30.5	30.4	0.0	137,048	6
Middle	1.2	536	0.0	21.6	78.4	0.0	0.0	0.0	60,000	6
Fourth	2.0	438	10.4	16.5	36.9	36.2	0.0	0.0	70,031	9
Highest	8.6	285	8.3	20.5	29.4	33.4	4.3	4.2	90,000	25

**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		
Punjab	1.4	91,075	83.1	5.5	4.4	2.5	0.9	3.6	5,000	1,300
<b>District</b>										
Jhang	1.0	3,772	87.9	7.0	0.0	0.0	0.0	5.0	4,000	36
<b>Tehsil</b>										
Chinniot	1.5	1,271	77.4	13.1	0.0	0.0	0.0	9.4	2,383	19
Jhang	0.9	1,638	100.0	0.0	0.0	0.0	0.0	0.0	4,383	14
Shorkot	0.3	467	100.0	0.0	0.0	0.0	0.0	0.0	5,696	2
Ahmadpur Sial	0.3	395	100.0	0.0	0.0	0.0	0.0	0.0	11,463	1
<b>Area of residence</b>										
Rural	0.7	2,878	84.2	7.3	0.0	0.0	0.0	8.5	2,614	21
All Urban	1.6	894	93.4	6.6	0.0	0.0	0.0	0.0	7,200	15
Other Urban	1.6	894	93.4	6.6	0.0	0.0	0.0	0.0	7,200	15
<b>Education of household head</b>										
None	1.4	1,918	87.6	5.7	0.0	0.0	0.0	6.7	2,899	27
Primary	0.7	617	76.6	23.4	0.0	0.0	0.0	0.0	8,283	4
Middle	0.3	401	100.0	0.0	0.0	0.0	0.0	0.0	6,000	1
Secondary	0.7	519	100.0	0.0	0.0	0.0	0.0	0.0	12,504	4
Higher	0.0	310	.	.	.	.	.	.	.	0
Madrassa/NSC	0.0	8	.	.	.	.	.	.	.	0
<b>Wealth index quintiles</b>										
Lowest	1.5	1,623	86.0	6.5	0.0	0.0	0.0	7.6	2,700	24
Second	0.2	891	100.0	0.0	0.0	0.0	0.0	0.0	3,387	2
Middle	1.2	536	100.0	0.0	0.0	0.0	0.0	0.0	6,645	7
Fourth	0.8	438	71.0	29.0	0.0	0.0	0.0	0.0	24,000	3
Highest	0.0	284.6	.	.	.	.	.	.	.	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>							
<b>Jhang</b>	3.7	3,772	88.9	3.2	-	7.9	140
<b>Tehsil</b>							
Chinniot	3.7	1,271	83.4	2.6	-	14.0	47
Jhang	4.2	1,638	90.8	3.9	-	5.2	69
Shorkot	3.4	467	90.2	3.8	-	6.0	16
Ahmadpur Sial	2.1	395	100.0	0.0	-	0.0	8
<b>Area of residence</b>							
Rural	2.8	2,878	91.8	3.5	-	4.7	82
All Urban	6.5	894	84.8	2.9	-	12.3	58
Other Urban	6.5	894	84.8	2.9	-	12.3	58
<b>Education of household head</b>							
None	1.0	1,918	79.5	14.4	-	6.1	19
Primary	2.1	617	69.1	9.1	-	21.8	13
Middle	4.8	401	92.8	0.0	-	7.2	19
Secondary	9.0	519	89.5	1.3	-	9.2	47
Higher	13.7	310	97.1	0.0	-	2.9	42
Madrasa/NSC	0.0	8	0.0	0.0	-	0.0	0
<b>Wealth index quintiles</b>							
Lowest	0.7	1,623	82.3	0.0	-	17.7	12
Second	3.0	891	93.3	0.0	-	6.7	27
Middle	6.1	536	95.0	5.0	-	0.0	33
Fourth	6.6	438	82.5	10.0	-	7.5	29
Highest	14.1	285	87.5	0.0	-	12.5	40

**Table HC.14A: Benefit from government social protection schemes**

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	Dearness allowance	Health subsidy	Education 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>Jhang</b>	20.3	3,772	0.7	1.4	6.1	7.1	-	0.7	25.0	57.5	0.8	0.8	765
<b>Tehsil</b>													
Chinniot	10.7	1,271	0.3	0.0	1.2	4.0	-	0.1	0.2	11.1	0.7	0.0	136
Jhang	27.2	1,638	0.3	1.2	4.1	2.7	-	0.5	12.3	36.5	0.1	0.6	446
Shorkot	18.6	467	0.0	0.0	0.6	0.1	-	0.0	5.9	4.6	0.0	0.1	87
Ahmadpur Sial	24.5	395	0.0	0.2	0.1	0.3	-	0.0	6.7	5.3	0.0	0.1	97
<b>Area of residence</b>													
Rural	23.1	2,878	0.6	1.5	5.4	3.1	-	0.0	27.7	61.2	0.2	0.3	665
All Urban	11.2	894	1.0	0.7	10.5	33.1	-	5.1	7.2	33.0	5.1	4.4	100
Other Urban	11.2	894	1.0	0.7	10.5	33.1	-	5.1	7.2	33.0	5.1	4.4	100
<b>Education of household head</b>													
None	19.7	1,918	1.4	2.1	7.6	6.9	-	0.3	20.1	61.1	0.3	0.3	377
Primary	19.9	617	0.0	1.8	1.9	7.7	-	0.8	34.5	53.3	0.0	0.0	123
Middle	23.4	401	0.0	0.0	4.3	2.6	-	1.2	37.0	52.4	1.3	1.2	94
Secondary	21.8	519	0.0	0.0	7.5	8.5	-	0.0	23.4	58.5	0.0	2.1	113
Higher	17.9	310	0.0	0.0	5.0	12.1	-	3.6	22.5	46.3	7.1	3.4	55
Madrasa/NSC	31.9	8	0.0	0.0	0.0	0.0	-	0.0	0.0	100.0	0.0	0.0	3
<b>Wealth index quintiles</b>													
Lowest	20.9	1,623	1.2	1.4	5.9	1.4	-	0.0	27.0	62.8	0.0	0.3	339
Second	21.4	891	0.0	1.6	3.9	9.5	-	0.5	22.9	60.6	0.6	0.4	191
Middle	25.0	536	0.8	1.9	7.6	8.0	-	0.0	29.6	52.1	0.0	0.0	134
Fourth	17.5	438	0.0	0.0	4.3	16.8	-	5.4	22.1	44.9	1.9	4.5	76
Highest	8.9	285	0.0	0.0	21.1	31.0	-	0.0	0.0	29.4	14.4	4.1	25



**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 stores
			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>District</b>										
<b>Jhang</b>	5.2	3,772	11.9	74.7	13.5	25.2	63.1	10.9	0.8	198
<b>Tehsil</b>										
Chinniot	5.2	1,271	12.8	73.4	13.8	12.3	71.7	15.0	1.0	67
Jhang	6.4	1,638	10.6	76.3	13.1	33.7	54.0	11.3	1.0	105
Shorkot	3.1	467	19.0	71.9	9.1	26.2	69.4	4.4	0.0	14
Ahmadpur Sial	2.9	395	9.8	70.4	19.9	30.5	65.4	3.4	0.7	11
<b>Area of residence</b>										
Rural	1.9	2,878	14.2	62.6	23.2	26.7	62.1	10.4	0.8	54
All Urban	16.1	894	11.0	79.1	9.9	20.5	66.1	12.6	0.8	144
Other Urban	16.1	894	11.0	79.1	9.9	20.5	66.1	12.6	0.8	144
<b>Education of household head</b>										
None	3.2	1,918	7.3	81.2	11.4	21.3	64.8	13.0	0.9	61
Primary	3.9	617	4.1	76.7	19.2	25.4	64.5	9.3	0.9	24
Middle	7.2	401	24.4	50.5	25.1	30.2	60.0	8.9	0.9	29
Secondary	7.8	519	9.7	86.0	4.3	30.7	59.4	9.1	0.7	41
Higher	14.0	310	16.0	70.3	13.7	33.4	59.3	7.0	0.3	43
Madrassa/NSC	0.0	8	0.0	0.0	0.0	31.9	68.1	0.0	0.0	0
<b>Wealth index quintiles</b>										
Lowest	0.9	1,623	7.9	75.3	16.9	23.0	64.4	11.4	1.2	14
Second	2.8	891	3.9	77.3	18.9	27.6	61.9	10.4	0.2	25
Middle	5.8	536	22.7	70.8	6.5	26.4	61.7	11.7	0.2	31
Fourth	15.2	438	11.1	72.4	16.5	27.7	59.1	11.6	1.6	66
Highest	21.3	285	11.4	77.9	10.7	24.2	68.0	7.1	0.7	61

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



VOLUME -10

**JHANG**

GOVERNMENT OF THE PUNJAB  
PLANNING & DEVELOPMENT DEPARTMENT  
BUREAU OF STATISTICS  
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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.

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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 Jhang

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	51	59	47	54
			45	Adult literacy rate 15+ years	47	56	43	52
		60	46	Adult literacy rate 15-24 years	64	73	59	68
		52	36	Pre-school attendance	10	14	-	-
		54	39	Net intake rate in primary education (5 years)	18	19	-	-
Education	6			Net intake rate in primary education (6 years)	35	38	-	-
			55	37	Net primary attendance rate (5-9 years)	47	53	49
			38	Gross primary attendance rate	92	97	80	88
			43	Net primary school attendance rate:				
				- Government schools	71	56	-	-
				- Private schools	28	43	-	-
		56	40	Net middle/ secondary attendance rate	22	29	26	33
	9	61	42	Gender parity index for:				
				- Primary education	0.83	0.96	0.85	0.93
				- Middle/secondary education	0.70	0.94	0.58	0.88
		41	Primary educational facility within 2 km:					
			- Government boys	88	93	-	-	
			- Government girls	86	91	-	-	
			- Private boys	64	75	-	-	
			- Private girls	64	74	-	-	

### ENVIRONMENT

Water and Sanitation	30	11	47	Physical access to drinking water (within dwelling)	97	92	95	92	
			48	Use of improved drinking water sources	99	97	98	97	
			13	49	Use of properly treated water	1.9	4.8	-	-
				55	Safe drinking water without bacteria	68	51	-	-
	31	12		50	Use of sanitary means of excreta disposal	44	70	36	58
				51	Use of improved water sources and improved sanitation	44	68	-	-
					Proper disposal of:				
				53	- Waste water	36	57	35	43
				52	- Solid waste	5	14	8	15
				54	Hand washing adequately:				
				- Before meal	49	57	38	41	
				- After using latrine	55	66	49	55	

### ADULT HEALTH AND HEALTH CARE

Adult health			28	Prevalence of chronic cough	3.3	2.2	1.4	2
			29	Reported tuberculosis	0.3	0.3	0.3	0.5
			30	Reported hepatitis	0.8	0.7	-	-
Health care			25	Care provided by Lady Health Worker (LHW)	34	50	23	35
			35	Physical access to health facility within half an hour's distance	67	75	-	-

## Summary Results of Key Indicators - District Jhang

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

### CHILD MORTALITY

Child mortality	13	1	1	Under-five mortality rate (per 1,000 births)	130	111	134	112
	14	2	2	Infant mortality rate (per 1,000 births)	88	77	86	77

### NUTRITION

	4	6	5	Underweight prevalence (moderate & severe)	38	34	41	34
Nutritional status				Underweight prevalence (severe)	13	11	-	-
		7	6	Stunting prevalence (moderate & severe)	53	42	-	-
				Stunting prevalence (severe)	33	23	-	-
		8	7	Wasting prevalence (moderate & severe)	10	13	-	-
				Wasting prevalence (severe)	2.0	5.6	-	-
Breast-feeding	15	8	8	Exclusive breastfeeding rate	51	49	-	30
	16	9		Continued breastfeeding rate at:				
				- 12-15 months	69	74	-	79
				- 20-23 months	45	53	-	47
		17	12	Timely complementary feeding rate	35	42	50	44
Salt iodisation	18	11	11	Children receiving minimum recommended complementary feeding	31	31	-	-
	19	10	10	Adequately fed infants	42	40	-	-
	41	70	70	Adequately Iodised salt consumption	2	6	3	8
Vitamin A	42	22	22	Vitamin A supplementation (under 5 years)	91	79	94	87

### CHILD HEALTH

Care of illness	33	19	19	Use of Oral Rehydration Therapy (ORT)	47	47	46	43
			31	Prevalence of diarrhoea	5.6	7.8	18	22
	34	20	20	Home management of diarrhoea	7	15	-	-
	35	21	21	Received ORT or increased fluids and continued feeding	18	30	-	-
	23	18	18	Care seeking for suspected pneumonia	58	70	-	-
	22	33	33	Knowledge of two danger signs of pneumonia	30	10	-	-
			32	Any illness during past 2 weeks		13	-	-
29	24	69	Solid fuels	86	71	-	-	

### CHILD PROTECTION

Birth registration	62	34	34	Birth registration	86	77	86	82
Child labour	71	56	56	Child labour	6.5	5.1	-	-
	72	57	57	Labourer students	5.2	3.4	-	-
	73	58	58	Student labourers	53	49	-	-
Disability	101	62	62	Child disability (2-9 years)	6.2	5.2	-	-

## Summary Results of Key Indicators - District Jhang

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	5.3	4.7
Contra-ception	19c	21	14	Use of contraceptives (any method)	21	32	23	36
			15	Contraceptive drop out	2.9	4.3	-	-
			16	Unwilling pregnancy	20	26	-	-
Maternal and newborn health	17	4	20	Antenatal care	40	53	32	44
			3	Skilled attendant at delivery	35	43	21	33
			5	Institutional deliveries	32	38	-	-
			23	Postnatal care	33	41	16	30
			68	Currently married women aged 15-19	4.2	3.2		

### HIV/AIDS

HIV/AIDS knowledge & attitudes			26	Knowledge of preventing HIV/AIDS	9	18	-	-
			86	Negative attitude towards people with HIV/AIDS	43	43	-	-

### SOCIO-ECONOMIC DEVELOPMENT

Employment			60	Unemployment rate (15+ years)	6.3	6.8	-	-
			61	Family member working outside village/ town	11	12	4.2	9.6
			74	Percent of households who own three or more possessions	76	89	38	56
			75	Percent of household members who use at least one utility	91	94	69	83
	Housing and Assets			73	Household characteristics:			
				- Finished floor (pacca)	36	57	-	-
				- Finished roof (pacca)	67	84	-	-
				- Finished wall (pacca)	64	76	-	-
			59	Ownership of assets:				
				- House	87	84	88	86
				- Land	42	34	39	32
				- Livestock	68	51	57	41
			71	Mean household size	6.3	6.5	6.3	6.6
			72	Mean number of persons per room	3.6	3.7	3.1	3.4
Remittances and Zakat			63	Receiving remittances within Pakistan	8.8	5.5	3.1	4.2
			64	Receiving remittances from abroad	1.3	4.1	1.2	4.3
			65	Receiving cash donation	1.0	1.4	2.7	3.8
			66	Safety nets:				
Social Benefits, Subsidies and Families Support Programmes				- Receiving pensions	3.7	6.2		
				- Getting benefits from Government schemes of social protection	20	16	-	-
				- Purchasing goods from government utility stores	5.2	12	-	-
				How often:				
				- Regularly	12	17		
				- Rarely	75	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 10<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 Jhang 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 tenth volume, presents results at tehsil level for Jhang 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:

**Table SD.1A: Sample size and allocation (households)**

	Households			
	Major City	Other Urban	Rural	Total
<b>Punjab</b>	10464	21360	59456	91280
<b>Jhang District</b>	-	864	2240	3,104
<b>Tehsil</b>				
<b>Chinniot</b>	-	288	720	1,008
<b>Jhang</b>	-	360	752	1,112
<b>Shorkot</b>	-	120	384	504
<b>Ahmadpur Sial</b>	-	96	384	480

- **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. Faisalabad Region comprised of Faisalabad, Jhang and TT Singh 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 Faisalabad region was trained in three sessions through the courtesy of National Hotel, Faisalabad 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 twelve team supervisors led the interviewer teams at Faisalabad 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 Faisalabad 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, 84 interviewers, 12 team supervisors and a regional supervisor were involved in data collection. Thus more than 90 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 Jhang data are disaggregated by tehsil, area of residence, sex, age, level of education and wealth index quintile and presented in this report.



United Nations Children's Fund  
Pakistan



Government of the Punjab  
Planning & Development Department  
Bureau of Statistics