

APPENDIX B: CONFIDENCE INTERVALS

Gross Enrollment Rate At Primary Level (Aged 5 to 9)

Region/ Province	ESTIMATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	106	0.82	0.87	104.43	107.83
Punjab	109	1.13	1.23	106.89	111.72
Sindh	103	1.56	1.61	99.99	106.30
Khyber Pakhtunkhwa	100	1.92	1.93	96.65	104.22
Balochistan	102	2.04	2.07	97.65	105.78
Rural Areas	86	0.82	0.71	84.97	87.76
Punjab	94	1.21	1.14	91.92	96.41
Sindh	72	1.82	1.32	69.88	75.06
Khyber Pakhtunkhwa	87	1.46	1.28	84.95	89.95
Balochistan	66	2.51	1.66	62.84	69.34
Overall	92	0.63	0.57	90.65	92.90
Punjab	98	0.92	0.91	96.51	100.06
Sindh	84	1.22	1.02	81.90	85.91
Khyber Pakhtunkhwa	89	1.27	1.13	87.13	91.57
Balochistan	74	2.08	1.54	70.80	76.83

Net Enrollment Rate At Primary Level (Aged 5 to 9)

Region/ Province	ESTIMATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	66	0.82	0.54	64.93	67.07
Punjab	69	1.04	0.72	67.80	70.63
Sindh	63	1.71	1.07	60.43	64.62
Khyber Pakhtunkhwa	61	2.09	1.27	58.29	63.28
Balochistan	64	2.91	1.85	59.96	67.21
Rural Areas	53	0.87	0.46	51.89	53.68
Punjab	58	1.24	0.71	56.16	58.95
Sindh	47	1.99	0.93	44.99	48.65
Khyber Pakhtunkhwa	50	1.64	0.82	48.27	51.47
Balochistan	42	2.79	1.17	39.64	44.23
Overall	56	0.65	0.37	55.68	57.13
Punjab	61	0.92	0.56	59.63	61.83
Sindh	53	1.34	0.71	51.29	54.06
Khyber Pakhtunkhwa	51	1.41	0.72	50.05	52.88
Balochistan	47	2.50	1.16	44.35	48.91

Gross Enrollment Rate At Middle Level (Aged 10 to 12)

Region/ Province	ESTIMATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	71	1.35	0.96	69.51	73.28
Punjab	73	1.82	1.34	70.85	76.10
Sindh	69	2.48	1.72	65.98	72.73
Khyber Pakhtunkhwa	73	4.24	3.10	67.09	79.25
Balochistan	60	4.29	2.57	54.89	64.97
Rural Areas	47	1.31	0.61	45.36	47.75
Punjab	52	1.80	0.93	50.01	53.67
Sindh	32	3.14	1.01	30.15	34.11
Khyber Pakhtunkhwa	54	2.71	1.47	51.21	56.96
Balochistan	27	4.40	1.19	24.68	29.35
Overall	54	0.97	0.52	52.97	55.02
Punjab	58	1.33	0.78	56.66	59.70
Sindh	48	1.99	0.95	45.75	49.47
Khyber Pakhtunkhwa	57	2.34	1.34	54.44	59.68
Balochistan	35	3.27	1.14	32.57	37.03

Net Enrollment Rate At Middle Level (Aged 10 to 12)

Region/ Province	ESTIMATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	29	1.90	0.55	27.83	29.98
Punjab	31	2.42	0.75	29.63	32.58
Sindh	28	3.61	1.00	25.77	29.70
Khyber Pakhtunkhwa	24	5.90	1.43	21.49	27.11
Balochistan	21	8.93	1.83	16.93	24.12
Rural Areas	17	1.83	0.31	16.15	17.35
Punjab	19	2.43	0.46	18.18	20.00
Sindh	13	4.08	0.55	12.36	14.52
Khyber Pakhtunkhwa	16	4.27	0.67	14.37	17.00
Balochistan	11	6.59	0.70	9.21	11.95
Overall	20	1.34	0.27	19.85	20.92
Punjab	23	1.77	0.40	21.83	23.40
Sindh	19	2.76	0.53	18.33	20.43
Khyber Pakhtunkhwa	17	3.58	0.61	15.84	18.23
Balochistan	13	5.12	0.66	11.63	14.23

Literacy Rate-Population 10 Years & Older

Region/ Province	ESTIMATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	74	0.50	0.37	73.45	74.90
Punjab	76	0.62	0.47	74.75	76.59
Sindh	75	0.97	0.73	73.84	76.68
Khyber Pakhtunkhwa	63	1.66	1.05	61.34	65.46
Balochistan	61	2.92	1.78	57.68	64.68
Rural Areas	49	0.66	0.32	48.50	49.77
Punjab	53	0.88	0.46	51.95	53.77
Sindh	42	1.57	0.66	41.17	43.78
Khyber Pakhtunkhwa	48	1.43	0.68	46.34	49.02
Balochistan	35	1.97	0.69	33.42	36.11
Overall	58	0.44	0.25	57.35	58.34
Punjab	60	0.58	0.35	59.67	61.05
Sindh	59	0.84	0.50	58.45	60.41
Khyber Pakhtunkhwa	50	1.19	0.60	49.27	51.62
Balochistan	41	2.64	1.09	39.10	43.36

Adult Literacy (Population 15 Years & Older)

Region/ Province	ESTIMATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	72	0.55	0.39	71.51	73.06
Punjab	74	0.68	0.50	72.63	74.60
Sindh	74	1.04	0.77	72.55	75.56
Khyber Pakhtunkhwa	60	1.86	1.11	57.90	62.27
Balochistan	56	4.28	2.40	51.47	60.89
Rural Areas	45	0.72	0.33	44.36	45.64
Punjab	49	0.95	0.47	47.90	49.72
Sindh	39	1.63	0.63	37.39	39.87
Khyber Pakhtunkhwa	43	1.63	0.70	41.29	44.02
Balochistan	30	2.13	0.64	28.91	31.43
Overall	55	0.47	0.26	54.23	55.24
Punjab	57	0.63	0.36	56.41	57.81
Sindh	58	0.89	0.51	56.56	58.58
Khyber Pakhtunkhwa	46	1.34	0.61	44.59	46.99
Balochistan	37	3.57	1.31	34.00	39.12

Children aged 12-23 months Immunized (At Least One)

Region/ Province	ESTIM ATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	98	0.34	0.34	97.17	98.49
Punjab	97	0.54	0.52	96.20	98.25
Sindh	99	0.36	0.36	98.50	99.90
Khyber Pakhtunkhwa	98	0.68	0.67	97.05	99.68
Balochistan	96	1.81	1.74	92.77	99.60
Rural Areas	97	0.30	0.29	96.17	97.30
Punjab	96	0.45	0.43	95.44	97.14
Sindh	98	0.45	0.44	97.08	98.80
Khyber Pakhtunkhwa	98	0.48	0.47	97.11	98.94
Balochistan	94	1.16	1.08	91.45	95.69
Overall	97	0.23	0.23	96.62	97.50
Punjab	97	0.35	0.34	95.89	97.24
Sindh	98	0.30	0.30	97.86	99.03
Khyber Pakhtunkhwa	98	0.41	0.40	97.29	98.87
Balochistan	94	1.06	1.00	92.33	96.23

Children aged 12-23 months Immunized (Fully Immunized)

Region/ Province	ESTIM ATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	85	0.92	0.79	84.05	87.13
Punjab	86	1.09	0.94	84.35	88.03
Sindh	85	1.90	1.64	82.87	89.29
Khyber Pakhtunkhwa	81	2.83	2.29	76.45	85.42
Balochistan	84	7.14	5.97	71.91	95.32
Rural Areas	79	0.89	0.70	77.32	80.07
Punjab	86	1.04	0.89	83.93	87.40
Sindh	67	2.55	1.72	64.10	70.84
Khyber Pakhtunkhwa	77	2.16	1.66	73.39	79.88
Balochistan	45	5.37	2.48	41.36	51.09
Overall	81	0.68	0.55	79.68	81.83
Punjab	86	0.80	0.68	84.48	87.16
Sindh	75	1.67	1.25	72.49	77.41
Khyber Pakhtunkhwa	77	1.84	1.42	74.58	80.17
Balochistan	56	7.81	4.40	47.79	65.06

Children under 5 years suffering from Diarrhoea in past 30 days

Region/ Province	ESTIMATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	11	3.82	0.41	9.89	11.49
Punjab	10	5.84	0.61	9.21	11.59
Sindh	12	5.75	0.66	10.21	12.81
Khyber Pakhtunkhwa	7	9.38	0.68	5.93	8.61
Balochistan	15	9.89	1.53	12.47	18.47
Rural Areas	12	2.37	0.27	11.08	12.15
Punjab	11	3.44	0.39	10.55	12.07
Sindh	13	4.04	0.53	11.97	14.04
Khyber Pakhtunkhwa	11	5.93	0.64	9.56	12.07
Balochistan	13	6.54	0.82	10.97	14.20
Overall	11	2.01	0.23	10.89	11.79
Punjab	11	2.97	0.33	10.40	11.69
Sindh	12	3.33	0.41	11.60	13.21
Khyber Pakhtunkhwa	10	5.35	0.55	9.15	11.29
Balochistan	13	5.29	0.70	11.90	14.65

Pre Natal Consultation for Ever Married Women Aged 15-49 Years

Region/ Province	ESTIMATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	79	1.15	0.91	77.17	80.73
Punjab	79	1.43	1.13	76.46	80.88
Sindh	85	1.20	1.03	83.43	87.45
Khyber Pakhtunkhwa	69	3.02	2.07	64.51	72.62
Balochistan	55	14.48	8.03	39.68	71.16
Rural Areas	57	1.22	0.69	55.44	58.15
Punjab	63	1.57	0.99	61.05	64.93
Sindh	49	2.68	1.32	46.60	51.76
Khyber Pakhtunkhwa	49	3.18	1.57	46.10	52.24
Balochistan	41	4.71	1.92	37.01	44.54
Overall	64	0.87	0.55	62.44	64.60
Punjab	68	1.15	0.78	66.11	69.16
Sindh	65	1.42	0.92	62.97	66.58
Khyber Pakhtunkhwa	52	2.57	1.35	49.79	55.07
Balochistan	44	4.59	2.04	40.34	48.33

Post Natal Consultation for Ever Married Women Aged 15-49 Years

Region/ Province	ESTIMATE	C.V	STANDARD ERROR	95% INTERVAL	
				MIN.	MAX.
Urban Areas	38	2.48	0.94	36.20	39.91
Punjab	40	3.10	1.23	37.21	42.03
Sindh	40	4.17	1.65	36.44	42.93
Khyber Pakhtunkhwa	29	6.77	1.98	25.38	33.16
Balochistan	22	24.23	5.38	11.64	32.73
Rural Areas	24	2.45	0.58	22.69	24.98
Punjab	24	3.56	0.84	21.98	25.28
Sindh	29	3.73	1.08	26.73	30.95
Khyber Pakhtunkhwa	22	5.98	1.30	19.21	24.32
Balochistan	17	8.94	1.49	13.78	19.64
Overall	28	1.75	0.49	27.18	29.11
Punjab	28	2.47	0.70	26.99	29.74
Sindh	34	2.77	0.93	31.68	35.33
Khyber Pakhtunkhwa	23	4.90	1.13	20.81	25.24
Balochistan	18	8.83	1.59	14.92	21.17