

1. Primary Education (Grade 1-5)

Basic Information

Indicator	Sex/Sort	Data	%	Year	Data Source
Number of pupils	male	9,546,629	57%	2006	PES 2005-06 ¹
	female	7,287,788	43%		
	total	16,834,417	100%		
Primary school age population	total	19,764,000	100%	2004	EFA GMR 2008 ²
Number of teachers	public	223,633	51%	2006	PES 2005-06
	private	198,089	49%		
	total	440,568	100%		
	male	242,479	55%		
	female	198,089	45%		
	total	440,568	100%		
	rural	310,874	71%		
	urban	129,695	29%		
	total	440,568	100%		
Number of schools	public	139,821	89%	2006	PES 2005-06
	private	16,911	11%		
	total	156,732	100%		
Out of School Children	male	2,332,110	37%	2005	EFA GMR 2008
	female	3,970,890	63%		
	total	6,303,000	100%		

Access of Primary Education

Indicator	Sex	Data	Year	Data Source
Gross Intake Rate (GIR) %	male	128%	2005	EFA GMR 2008
	female	103%		
	total	116%		
Net Intake Rate (NIR) %	male	100%	2005	EFA GMR 2008
	female	80%		
	total	90%		
Gross Enrolment Ratio (GER) %	male	94%	2006	PSLM 2005-06 ³
	female	80%		
	total	87%		
	male	99%	2005	EFA GMR 2008
	female	75%		
	total	87%		
Net Enrolment Ratio (NER) %	male	56%	2006	PSLM 2005-06
	female	48%		
	total	52%		
	male	77%	2005	EFA GMR 2008
	female	59%		
	total	68%		

Internal efficiency

Indicator	Sex	Data	Year	Data Source
Repetition Rates (all grades) (%)	male	2.3	2006	PES 2007 ⁴
	female	1.9		
	total	2.1		
	male	3	2005	EFA GMR 2008
	female	3		
	total	3		

Dropouts Rates (all grades) (%)	male	37.1	2006	RTSE 2006 ⁵
	female	25.0		
	total	39.0		
	male	-	2004	NECIRC 2005 ⁶
	female	38.7		
	total	42.7		
Survival Rate to Grade 5 (%)	male	48.0	2007	PES 2007
	female	49.5		
	total	48.6		
	male	62.9	2006	RTSE 2006
	female	75.0		
	total	61.0		
	male	68	2005	EFA GMR 2008
	female	76		
	total	86		

Teacher information

Indicator	Sex/Sort	Data	Year	Data Source	
Trained Teachers (%)	male	92.4	2007	PES 2007	
	female	75.2			
	total	84.6			
		male	94	2005	EFA GMR 2008
		female	76		
		total	86		
Pupil/teacher ratio	public	32	2007	PES 2007	
	private	18			
	total	29			
	total	38	2005	EFA GMR 2008	
Female Teachers (%)	total	46	2005	EFA GMR 2008	

2. Pre-Primary Education (age group 3-4)**Basic Information**

Indicator	Sex/Sort	Data	%	Year	Data Source
Number of pupils	male	3,949,481	55%	2006	PES 2005-06
	female	3,185,966	45%		
	total	7,135,447	100%		
Number of teachers	male	455	13%	2005	PES 2005-06
	female	2,950	87%		
	total	3,405	100%		
	rural	620	18%		
	urban	2,785	82%		
	total	3,405	100%		
		male	46,750	55%	2005
female		38,250	45%		
total		85,000	100%		
Number of schools	public	287	27%	2005	NEC 2006 ⁷
	private	794	74%		
	total	1,081	100%		
	total	794	100%	2006	PES 2005-06

Access of Pre-Primary Education

Indicator	Sex	Data	Year	Data Source
Gross Enrolment Ratio (GER) %	male	53%	2005	EFA GMR 2008
	female	48%		
	total	50%		
Net Enrolment Ratio (NER) %	male	44%	2005	EFA GMR 2008
	female	39%		
	total	41%		

Teacher information

Indicator	Sex	Data	Year	Data Source
Pupil/teacher ratio	total	41	2005	EFA GMR 2008

3. Secondary Education

(Middle: Grade 6-8, Secondary: Grade 9-10, Higher Secondary: Grade 11-12)

Basic Information

Data/indicator	Sex/Sort	Data	%	Year	Data Source	
Number of students	Middle	male	3,093,313	59%	2006	PES 2005-06
		Female	2,169,010	41%		
		total	5,262,323	100%		
	Secondary	male	1,251,058	59%	2006	PES 2005-06
		female	881,950	41%		
		total	2,133,008	100%		
	H.Sec	male	425,732	50%	2006	PES 2005-06
		female	427,803	50%		
		total	853,535	100%		
Number of Teachers	Middle	male	109,158	35%	2006	PES 2005-06
		female	201,595	65%		
		total	310,753	100%		
		rural	176,282	57%		
		urban	134,471	43%		
	total	310,753	100%			
	Secondary	male	164,789	45%	2006	PES 2005-06
		female	197,399	55%		
		total	362,188	100%		
	H.Sec	male	35,466	51%	2006	PES 2005-06
		female	33,959	49%		
		total	69,425	100%		
Number of Schools (excludes British System schools)	Middle	public	15,255	39%	2006	PES 2005-06
		private	24,115	61%		
		total	39,370	100%		
	Secondary	public	10,425	46%	2006	PES 2005-06
		private	13,484	54%		
		total	22,909	100%		
	H.Sec	public	777	68%	2006	PES 2005-06
		private	358	32%		
		total	1,135	100%		

Access

Data/indicator		Sex	Data	Year	Data Source	
Gross Enrolment Ratio %	Middle	male	55%	2006	PSLM 2005-06	
		female	42%			
		total	49%			
		Secondary	male	38%	2005	EFA GMR 2008
			female	28%		
			total	33%		
		Total secondary	male	54%	2006	PSLM 2005-06
			female	35%		
			total	44%		
		Secondary	male	12%	2005	EFA GMR 2008
			female	10%		
			total	11%		
	Total secondary	male	31%	2005	EFA GMR 2008	
		female	23%			
		total	27%			
Net Enrolment Ratio %	Middle	male	19%	2006	PSLM 2005-06	
		female	16%			
		total	18%			
	Secondary	male	10%	2006	PSLM 2005-06	
		female	9%			
		total	10%			
	Total secondary	male	24%	2005	EFA GMR 2008	
		female	18%			
		total	21%			

National Examination Results (Pass rates)

Indicator	Sex	Data	Year	Data Source
Secondary School Certificate (SSC) Grade 10	total	66%	2006	PES 2005-06
Higher Secondary Certificate (HSC) Grade 12	total	65%	2006	PES 2005-06

* Gender disaggregated data not available

Internal efficiency

Indicator		Sex	Data	Year	Data Source
Completion rates %	Secondary total	total	41.5	2004	UIS 2006 ⁸
	Middle	total	38		
Pupil/teacher ratio	Secondary	total	32	2005	GED 2007 ⁹
		total	37		

4. Literacy

Indicator	Area	Sex	Data (%)	Year	Data Source
Adult Literacy Rate (15 above)	Total	male	65%	2006	PES 2007
		female	37.6%		
		total	51.8%		
		male	63%	2005	PSLM 2004-05
		female	36%		
		total	50%		
	male	64	2005	GED 2007	
	female	35			
	total	50			
	Urban	male	78%	2006	RTSE 2006
		female	59%		
		total	69%		
Rural	male	56%	2006	RTSE 2006	
	female	24%			
	total	40%			
Adult Literacy Rate (10 above)	Total	male	65%	2006	PSLM 2005-06
		female	42%		
		total	54%		
		male	65%	2005	RTSE 2006
		female	40%		
		total	53%		
	Urban	male	79%	2006	PSLM 2005-06
		female	64%		
		total	71%		
		male	76.7%	2004	RES, 2007 ¹⁰
		female	60.9%		
		total	69.7%		
	Rural	male	57%	2006	PSLM 2005-06
		female	31%		
		total	44%		
male		56.1%	2004	RES 2007	
female		27.5%			
total		42.3%			
Youth Literacy Rate (15-24)	Total	male	76.8%	2006	PES 2007
		female	55.1%		
		total	66.4%		
		male	77%	2005	EFA GMR 2008
		female	53%		
		total	65.1%		

5. Financial Information on Education

Expenditure on Education as % of GDP

2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
1.82%	1.79%	1.86%	2.20%	2.13%	1.92%	2.42%

Source: Pakistan Economic Survey 2006-07, Finance division, Govt. of Pakistan, 2007

Total Public Expenditure on Education

	Data	Year	Data Source
as a % of GDP	2.3%	2005	EFA GMR 2008
	2.4%	2005	GED 2007
as a % of total Government Expenditure	11%	2005	EFA GMR 2008

Financing Education in the Public Sector (2005-06) 1\$=60Pak Rs. (Federal Govt. only)

Sector	Pak Rs. (mil.)			\$(mil.)			%
	Revenue	Development	Total budget	Revenue	Development	Total budget	
Ministry of Education	2,282.8	4,520.5	6,803.3	38.0	75.3	113.4	14.95%
Higher Education Commission	10,493.4	11,700.0	22,193.4	174.9	195.0	369.9	48.76%
Federal Govt. Education Institutions	1,027.7	32.9	1,060.6	17.1	0.5	17.7	2.33%
Federally Administered Tribal Areas (FATA)	2,079.5	1,300.0	3,379.5	34.7	21.7	56.3	7.42%
Federally Administered Northern Areas (FANA)	656.5	323.8	980.3	10.9	5.4	16.3	2.15%
Azad Jammu Kashmir (AJK)	3,362.4	390.0	3,752.4	56.0	6.5	62.5	8.24%
Federal Govt. Special Education Institutions	239.0	782.6	1,021.6	4.0	13.0	17.0	2.24%
Cabinet Division	17.5	-	17.5	0.3	-	0.3	0.04%
Establishment Division	52.8	-	52.8	0.9	-	0.9	0.12%
Youth Affairs Division	-	301.5	301.5	-	5.0	5.0	0.66%
Ministry of Scientific & Technological Research	-	144.8	144.8	-	2.4	2.4	0.32%
Ministry of Women Development	-	8.1	8.1	-	0.1	0.1	0.02%
Defence Division (Pak Army, PN, PAF, Cantt. Boards)	1,332.9	-	1,332.9	22.2	-	22.2	2.93%
Ministry of Health	4.6	-	4.6	0.1	-	0.1	0.01%
Ministry of Water & Power	147.1	-	147.1	2.5	-	2.5	0.32%
Ministry of Railways	17.0	-	17.0	0.3	-	0.3	0.04%
Ministry of Interior (CDA)	5.0	-	5.0	0.1	-	0.1	0.01%
Ministry of Petroleum & Natural Resources	40.6	8.3	48.9	0.7	0.1	0.8	0.11%
Ministry of Industries & Production	199.1	-	199.1	3.3	-	3.3	0.44%
Ministry of Communications	46.3	-	46.3	0.8	-	0.8	0.10%
Ministry of Labour & Manpower	541.7	-	541.7	9.0	-	9.0	1.19%
IT & Telecom Division	246.0	-	246.0	4.1	-	4.1	0.54%
Ministry of Religious Affairs	1,937.7	-	1,937.7	32.3	-	32.3	4.26%
Pakistan Baitul Mal	229.9	-	229.9	3.8	-	3.8	0.51%
National Commission for Human Development (NCHD)	1,042.2	-	1,042.2	17.4	-	17.5	2.29%
Overseas Pakistani Division	1.9	-	1.9	0.03	-	0.03	0.004%
Total	26,003.5	19,512.5	45,516.0	433.4	325.2	758.6	100%

Financing Education in the Public Sector (2005-06) 1\$=60Pak Rs. (Provincial Governments)

Provinces	Pak Rs. (mil.)			\$ (mil.)		
	Revenue	Development	Total budget	Revenue	Development	Total budget
Govt. Punjab	6,188,189	9,256,536	15,444,725	103,136	154,276	257,412
Govt. Sindh	4,558,969	1,018,088	5,577,057	75,983	16,968	92,951
Govt. North West Frontier Province	1,438,306	3,192,623	4,630,929	23,972	53,210	77,182
Govt. Balochistan	1,368,051	1,990,581	3,358,632	22,801	33,176	55,977
Total	13,553,515	15,457,828	29,011,343	225,892	257,630	483,522

Source: Financing of Education in the Public Sector, MoE, 2006

6. Other useful information and data in Pakistan

Indicators	Data	Year	
Total population	158.1 mil.	2005	
Life expectancy:	63.6	2005	
Probability at birth of not surviving to age 40:	15.4%	2000-2005	
Population below income poverty line (less than \$1):	17.0%	1990-2005	
(less than \$2):	73.6%	1990-2005	
(National poverty line)	32.6%	1990-2004	
Total fertility rate (per woman)	4.0	2000-2005	
Population with sustainable access to improved sanitation	59.0%	2004	
Annual population growth rate	2.8%	1975-2005	
Physicians (per 100,000 people)	74	1990-2004	
Population undernourished	24.0%	2002-2004	
Children (under 5 years) under weight for age	38.0%	1996-2005	
Under five mortality rate (per 1,000 live births)	99	2004	
People living with HIV/AIDS (adults)	0.1%	2005	
Telephone mainlines (per 1,000 people)	38	2005	
Mobile phone users (per 1,000 people)	82	2005	
Internet users (per 1,000 people)	67	2005	
GDP per capita (US\$)	711	2005	
PPP GDP per capita (PPP: Purchasing Power Parity) (US\$)	2,370	2005	
GDP annual growth rate	1.39%	1990-2005	
Share of income or consumption	Poorest 10%	4.0%	2002
	Poorest 20%	9.3%	2002
	Richest 20%	40.3%	2002
	Richest 10%	26.3%	2002
Official ODA received (US \$million)	1,666.5	2005	

Source: Human Development Report 2007/08, UNDP

¹ Pakistan Education Statistics 2005-06, AEPAM, MoE, 2007² Education For All Global Monitoring Report 2008, UNESCO, 2007³ Pakistan Social and Living Standards Measurement Survey 2005-06, Federal Bureau of Statistics, 2006⁴ Pakistan Education Statistics 2007, AEPAM, MoE, 2007⁵ Retention and Transition patterns of children at School Education 1995-56 to 2004-05, AEPAM, MoE 2006⁶ National Education Core Indicators and Regional Comparison, AEPAM, MoE, 2005⁶⁷ National Education Census 2006, AEPAM, MoE, 2006⁸ UNESCO Institute for Statistics, 2006 (<http://stats.uis.unesco.org/>)⁹ Global Education Digest 2007, UNESCO Institute for Statistics, 2006¹⁰ Reforms: Education Sector 2004-2007, MoE, 2007