

BROOKINGS

Pakistan Index

Tracking Variables of
Reconstruction & Security

Ian S. Livingston and Michael O'Hanlon

October 26, 2010

**Brookings Tracks Reconstruction and Security
in Afghanistan, Iraq and Pakistan**

Afghanistan Index »

<http://www.brookings.edu/afghanistanindex>

Iraq Index »

<http://www.brookings.edu/iraqindex>

Pakistan Index »

<http://www.brookings.edu/pakistanindex>

TABLE OF CONTENTS

Security Indicators

Number of Monthly Attacks by Type, October 2008-Present	UPDATED 10.13.10	3
Monthly Fatalities as a Result of Attacks, by Group, October 2008-Present	UPDATED 10.13.10	3
Monthly Attacks by Province, January 2006-Present	UPDATED 10.13.10	4
Annual Number of Suicide Attacks by Province		4
Estimated Number of Insurgent Forces in Pakistan		5
Estimated Number of Al Qaeda Leaders and Fighters in Afghanistan and Pakistan		5
Pakistani Forces Deployed near the Afghanistan Border, 2001-2010	UPDATED 9.21.10	5
Estimated Potential Number of Counterinsurgency Forces in Pakistan for Khyber Pakhtunkhwa and FATA		6
Annual Pakistani Defense Budget, in Total \$US and as % of GDP		6
Annual Number of Unmanned Drone Strikes in Pakistan, 2004-2010	UPDATED 10.26.10	7
Monthly Unmanned Drone Strikes in Pakistan, 2008-2010	UPDATED 10.26.10	7
Location of Drone Strikes by District, 2004-2010	UPDATED 10.26.10	8
Estimated Total Deaths from U.S. Drone Strikes in Pakistan, 2006-2010	UPDATED 10.26.10	8
Operations Conducted by the Pakistani Army, 2001-2010		9
Number of Military Posts along the Afghanistan/Pakistan Border		9
Pakistani Army Casualties, 2001-2010		10
Journalists Killed in Pakistan Since 1992	UPDATED 10.26.10	10
Total Number of Internally Displaced in Pakistan, October 2009-Present		11
Estimated Number of Pakistani Citizens Affected by Monsoon Flooding in 2010	UPDATED 9.21.10	11
Return Rates of Pakistani Civilians Displaced by Violence in 2009 in Khyber Pakhtunkhwa and FATA		12
Registered Internally Displaced in Orakzai and Kurram (FATA), 2009-2010		12
Registered Internally Displaced by Operation Rah-e-Nijat in South Waziristan		12
Total Number of Families Displaced by Violence in 2009, by District		13
Khyber Pakhtunkhwa and Peshawar District Crime Figures, 2008 and 2009		13
Number of Pakistani Asylum Applications, 2001 through 2009		13
Logistical Supply Support to ISAF Provided by Pakistan, through 2009		14

Governance and Rule of Law Indicators

Pakistani Population and Demographic Information		15
Urban Population as Percent of Total Population in Pakistan		15
Pakistan Size and Demographic Information, by Province as of 1998 Census		16
Number and Size of Housing Units with Availability of Household Items, by Province		16
Average Household Size by Province, 2004-05 through 2007-08		16
Representation in the Pakistani National Assembly, by Province and Political Party		17
Representation in the Pakistani Senate, by Province and Political Party		17
Frequency Rating of Google Searches in Pakistan by Month, 2006-Present	UPDATED 10.26.10	18
Pakistan's Rank in Reporters Without Borders' Index of Press Freedom, 2002-2010	UPDATED 10.26.10	18
Pakistan's Rank in Transparency International's Corruption Perceptions Index, 2001-10	UPDATED 10.26.10	19
Pakistan's Rank in the Economic World Forum's Annual Global Competitiveness Index (GCI)		19

Economic & Quality of Life Indicators

Annual Real GDP Growth	20
Annual GDP Growth by Sector	20
Annual per Capita GDP at PPP, 2000-2009	21
Annual Change in Consumer Price Index	21
Annual Exports & Imports of Goods and Services, as % of GDP UPDATED 8.31.10	22
Annual Foreign Direct Investment, in Total \$US and as % of GDP UPDATED 8.31.10	22
Foreign Direct Investment Inflows to Pakistan, 2001 through 2010	23
Foreign Direct Investment Inflows to Pakistan by Sector, 2001 through 2010	23
Multiple Estimates of Pakistanis Living in Poverty, by Province	24
Total Labor Force in Pakistan, 1980-2008	24
Labor Force Participation Rates by Gender and Province, 2007-2008	25
New Businesses Registered in Pakistan, 2000-2007	25
Pakistan's Annual Development Program (ADP) Allocations for FATA by Sector, 2001-02 & 2005-06	26
Consolidated Budget for the FATA Sustainable Development Plan, 2006-2015	26
Human Resources in Public Sector Healthcare, FATA	26
Annual Pakistani Government Spending on Education, as % of GDP and Total Budget, 2000-01 through 08-09	27
Total External Aid to Education in Pakistan, 1999-2000 and 2006-2007	27
Literacy Rate for All People Age 10 Years and Above, by Sex and Province	27
Primary Enrollment and Teaching Staff in Pakistan, 2003-2007	28
Secondary Enrollment and Teaching Staff in Pakistan, 2003-2007	28
Enrollment in Government Schools in Pakistan, Khyber Pakhtunkhwa and FATA	29
Estimated Growth Rate of Different Types of Schools in Pakistan	29
Major Crop Production in Pakistan, with Contributions from Khyber Pakhtunkhwa and FATA	30
Telephones in Use by Type, 2002-2009 UPDATED 10.26.10	30
Internet Users per Every 100 People in Pakistan	31
Major Source of Drinking Water by Province	31
Direct Overt U.S. Aid and Military Reimbursements to Pakistan, FY 2002-2011 UPDATED 10.26.10	32
Percentage of U.S. Funding Directed Towards Various Programs in FATA and Border Region, FY 2002-2007	32
International Aid Committed to Pakistan by Source, 2001-2009	33
International Aid Commitments to Pakistan by Type, 2001-2009	33
International Aid Commitments to Pakistan by Dedicated Province or District, 2001-2009	34
International Aid Commitments to Pakistan by Sector, 2001-2009	34

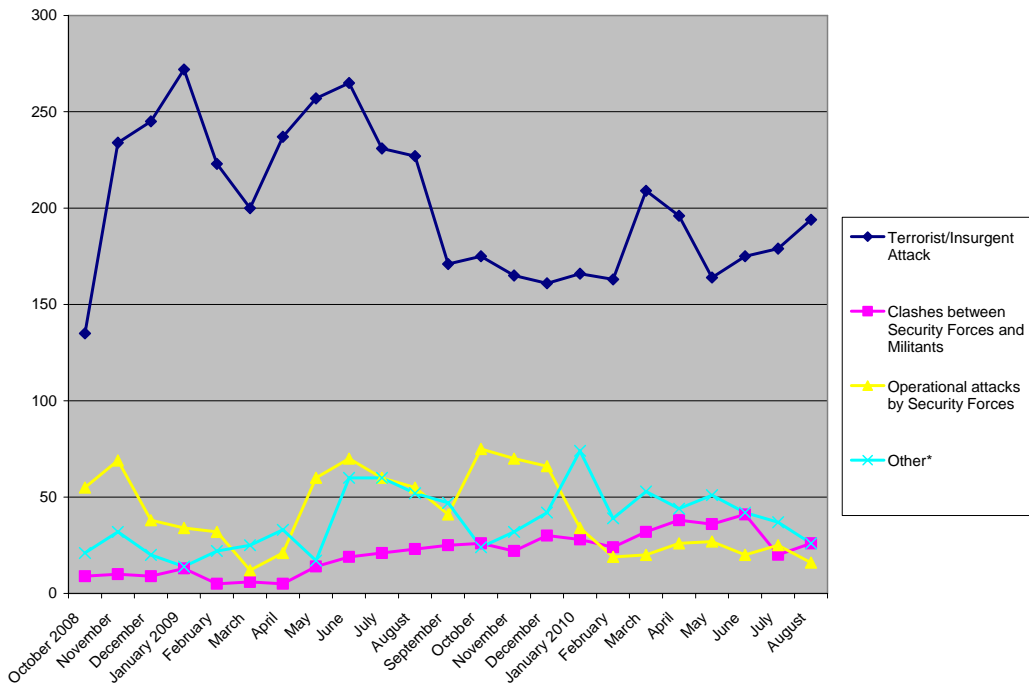
Polling & Public Opinion

Public Opinion in Pakistan's Tribal Regions (New America Foundation/Terror Free Tomorrow) NEW 10.13.10	35
Pakistani Public Opinion: Concern About Extremist Threat Slips in Pakistan (Pew) UPDATED 9.21.10	37
Pakistan Public Opinion Survey (International Republican Institute)	39
Pakistani Public Opinion on the Swat Conflict, Afghanistan, and the US (WorldPublicOpinin.org)	42
Terror Free Tomorrow/New America Foundation Survey	44

For more information please contact Ian Livingston at ilivingston@brookings.edu

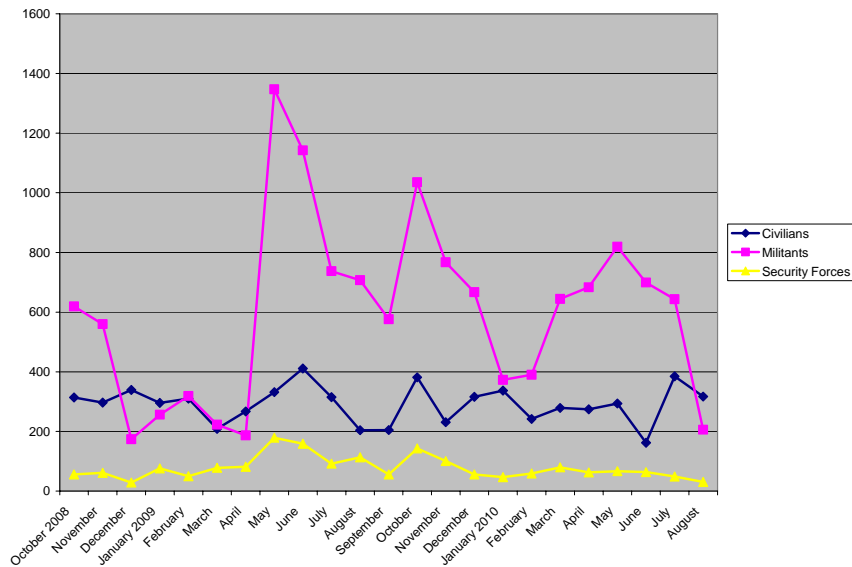
SECURITY INDICATORS

Number of Monthly Attacks by Type, October 2008-Present¹

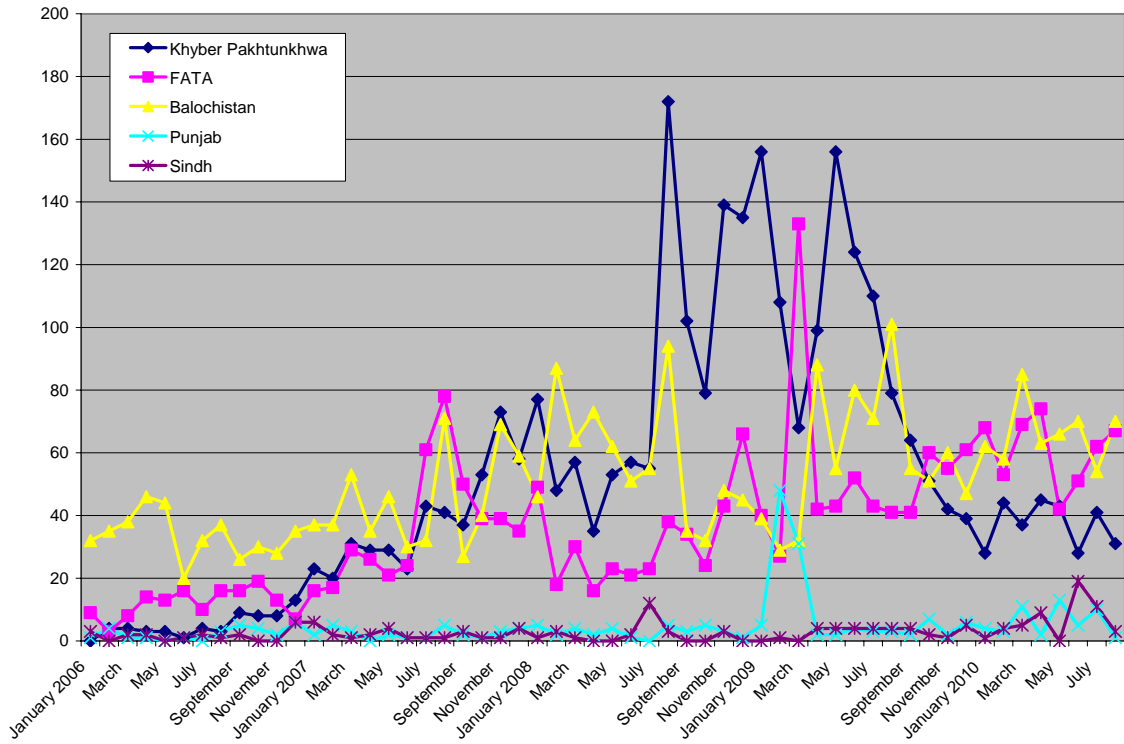


*"Other" includes ethnic & political violence, inter-tribal clashes and cross-border attacks. We have excluded drone attacks from the "other" category as it is covered later in the Index.

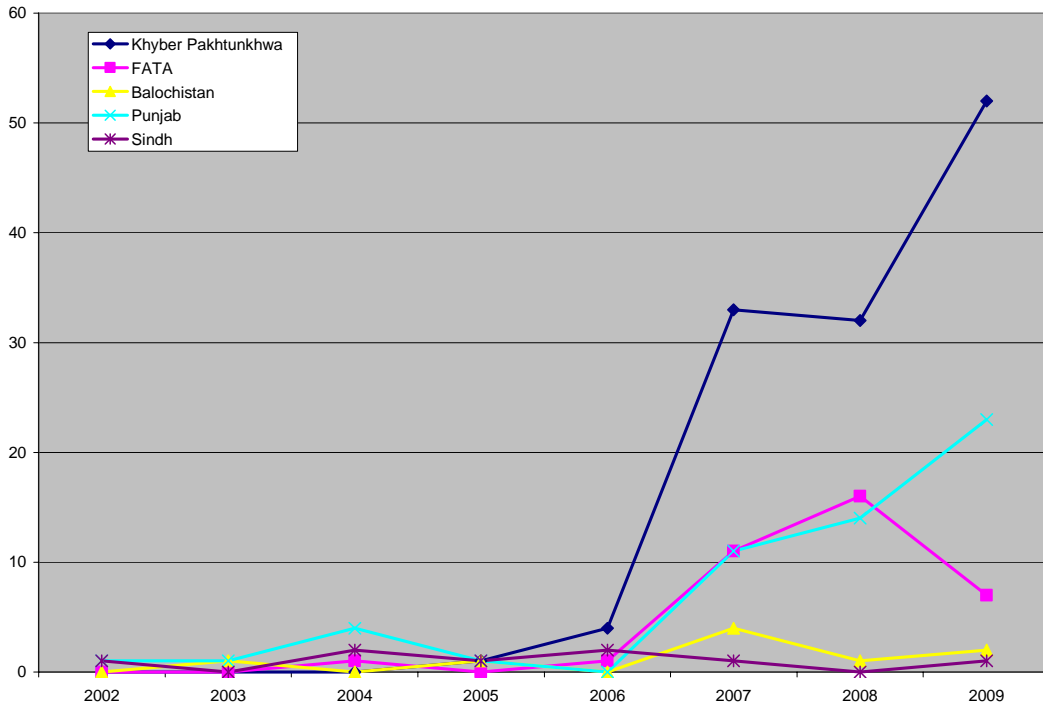
Monthly Fatalities as a Result of Attacks by Group, October 2008-Present



Monthly Attacks by Province, January 2006-Present²



Annual Number of Suicide Attacks by Province, 2002-2009³



NOTE: In addition to the attacks noted above, two additional suicide attacks occurred in Azad Kashmir during 2009, bringing the yearly total to 87.

Estimated Number of Insurgent Forces in Pakistan⁴

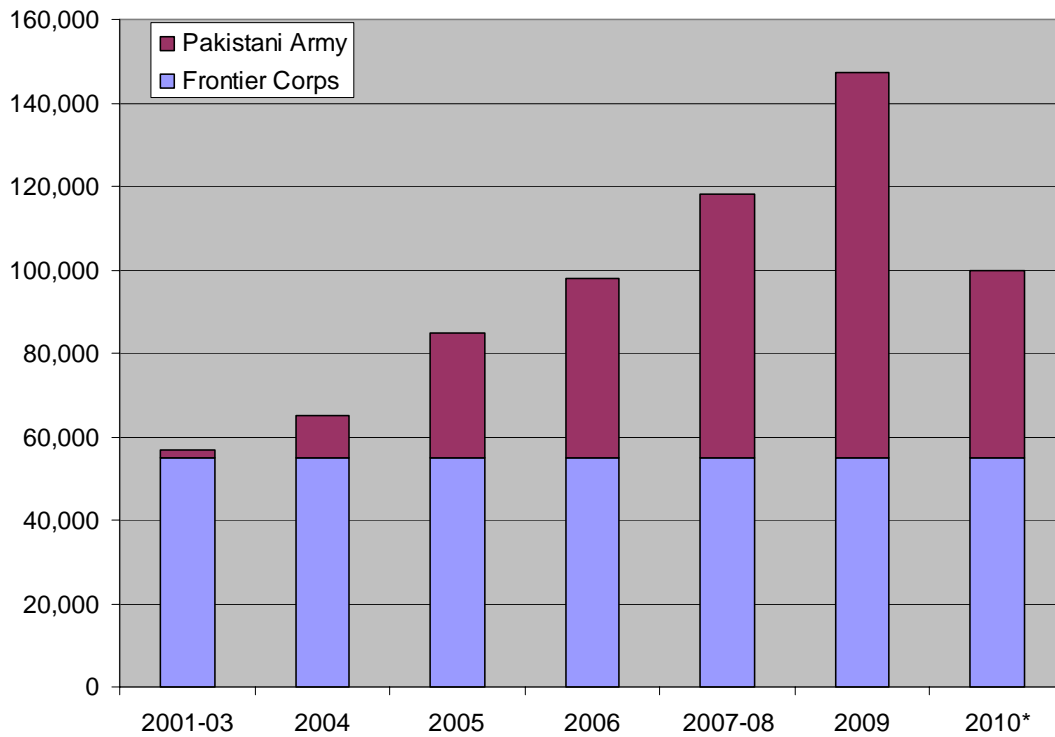
TOTAL TALIBAN FORCES	
Pakistani Taliban (Tehrik-e-Taliban) Forces	20,000-25,000
High End	100,000
Low End	10,000
Possible Additional Assets	
Punjabi Militants	2,000
Afghan Taliban	32,000-40,000
Uzbek Militants	1,000-2,000
al Qaeda's "Shadow Army"	8,000-12,000
Maximum Potential Forces	156,000
Minimum Potential Forces	30,000-40,000

Estimated Number of Al Qaeda Leaders and Fighters in Afghanistan and Pakistan⁵

Afghanistan	50-100
Pakistan	~300

NOTE: As of summer 2010.

Pakistani Forces Deployed to the Afghanistan Border, 2001-2010⁶



*As of September. Army forces were redeployed in the region to respond to Monsoon flooding during summer 2010.

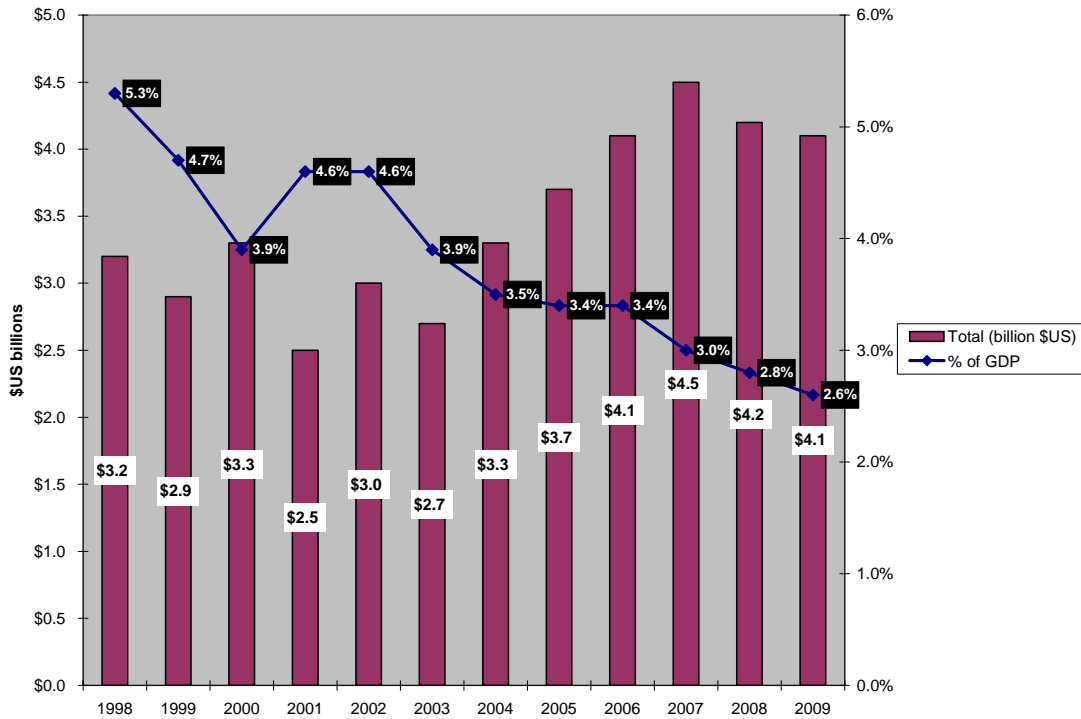
Estimated Potential Counterinsurgency Forces in for Khyber Pakhtunkhwa (KP) and FATA⁷

Currently Deployed	~100,000
Further Releasable from Indian Border (Potential)	0-192,000
Reasonable (based on 1:2.3 theater ratio)*	152,000
Other Army Redeployments	40,000
KP Police (Potential)	50-55,000
Reasonable (minus estimated 40% attrition)	33,000
Rangers	40,000
Lashkars	104-116,000
Maximum Potential Forces	593,000
Minimum Potential Forces	519,000

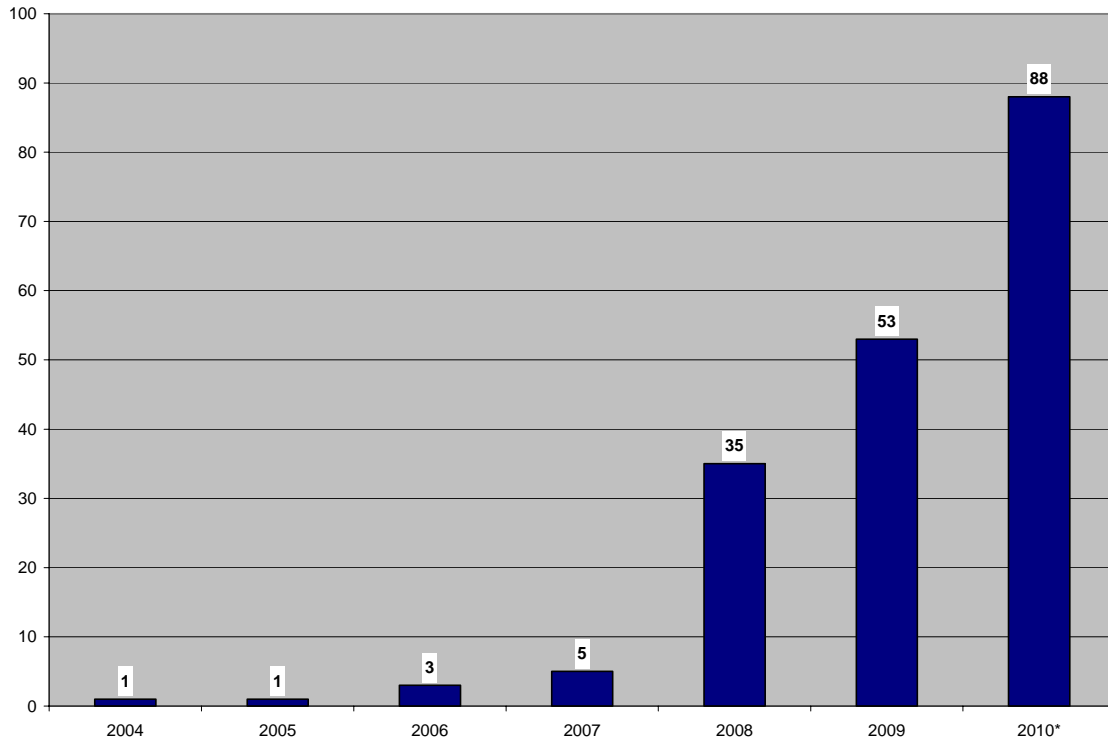
*This is the ratio of troops deployed by the Pakistani Army when it adopted a primarily defensive position in response to India's deployment of 700,000 troops on its border with Punjab following an attack on the Indian Parliament in 2001.

NOTE: The Rangers are a lightly armed paramilitary force that are part of the Ministry of the Interior and traditionally focus on border protection as well as the security of important monuments and other national assets. Lashkars are locally formed militias whose objective is to drive out Taliban forces from their area.

Annual Pakistani Defense Budget, in Total \$US and as % of GDP⁸



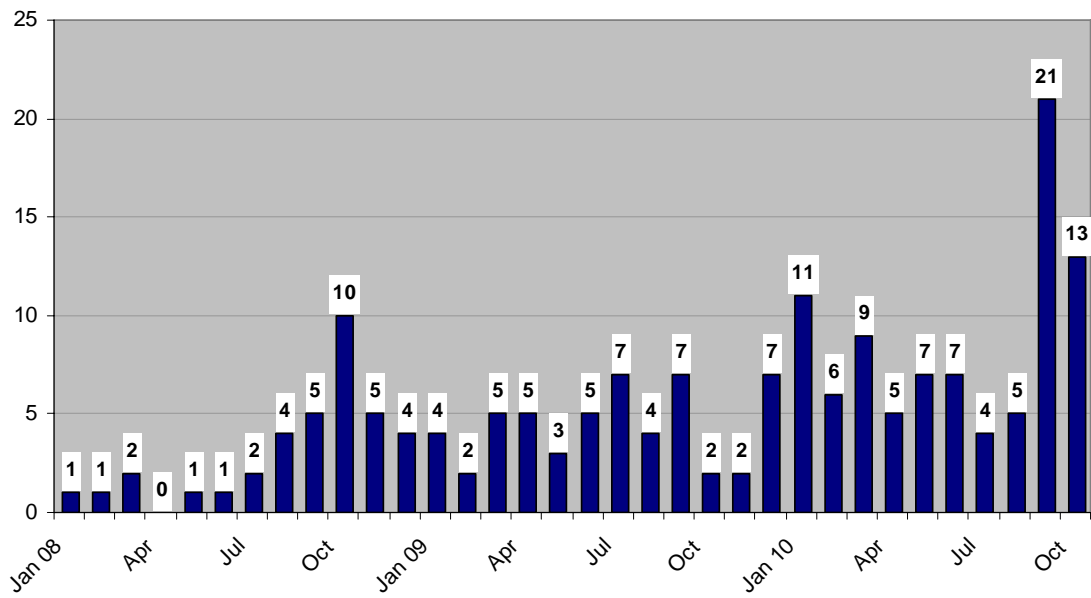
Annual Number of Unmanned Drone Strikes in Pakistan, 2004-2010⁹



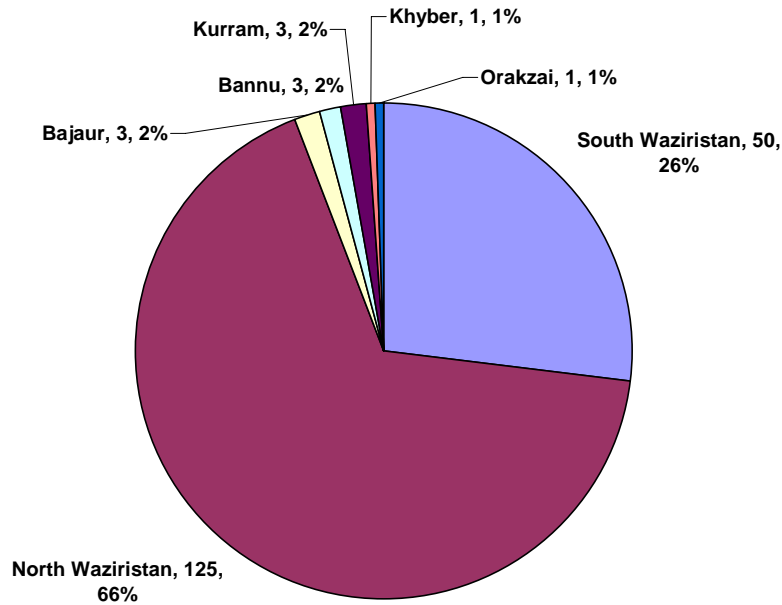
*Through publication date

NOTE: The first recorded Predator strike in Pakistan occurred in June 2004.

Monthly Unmanned Drone Strikes in Pakistan, 2008-2010¹⁰



Location of Drone Strikes by District, 2004-2010¹¹



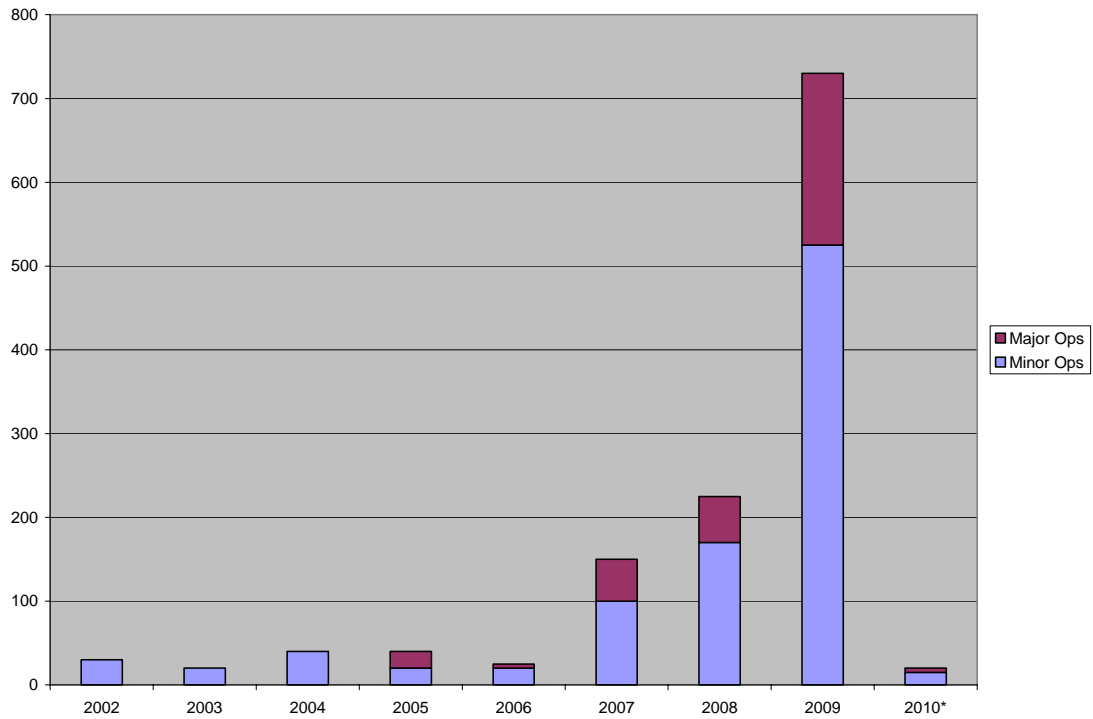
NOTE: Figures are cumulative from 2004-2010 (through publication date). All districts with the exception of Bannu (Khyber Pakhtunkhwa) are located in FATA.

Estimated Total Deaths from U.S. Drone Strikes in Pakistan, 2006-2010¹²

		DEATHS (low)	DEATHS (high)
2010*	All	448	749
	Militant	422	689
2009	All	413	709
	Militant	293	405
2008	All	263	296
	Militant	106	134
2004-07	All	86	109
	Militant	78	100
Total	All	1,210	1,863
	Militant	899	1,328

*Through October 19, 2010

Operations Conducted by the Pakistani Army, 2001-2010¹³

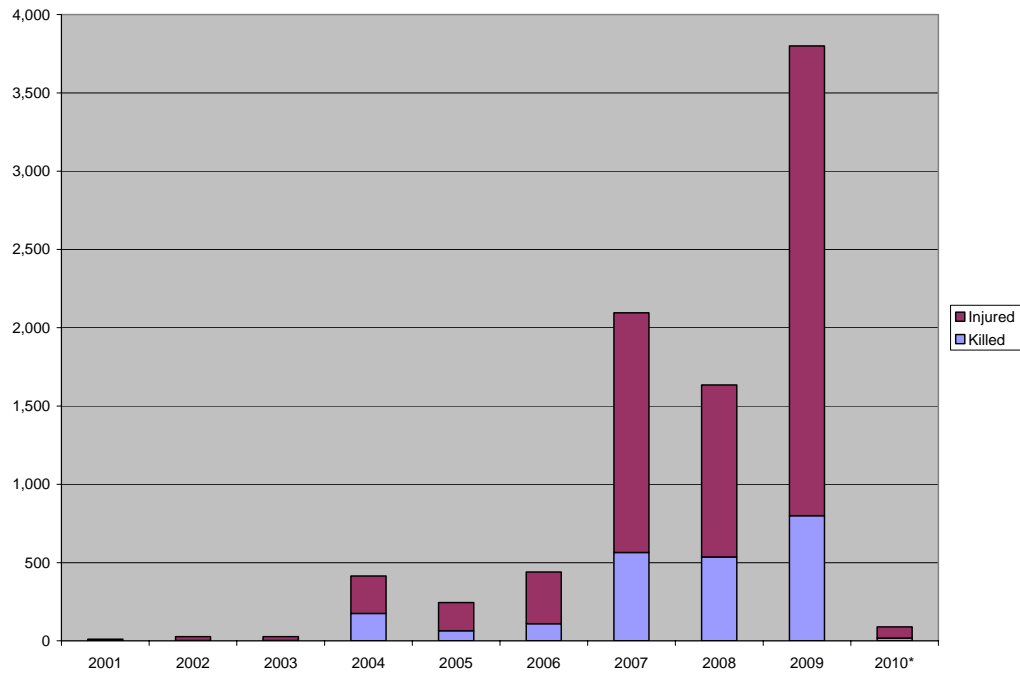


NOTE: Roughly 89% of all operations during the period were conducted from 2007-2009. *2010 numbers are through mid-February.

Number of Military Posts along the Afghanistan/Pakistan Border¹⁴

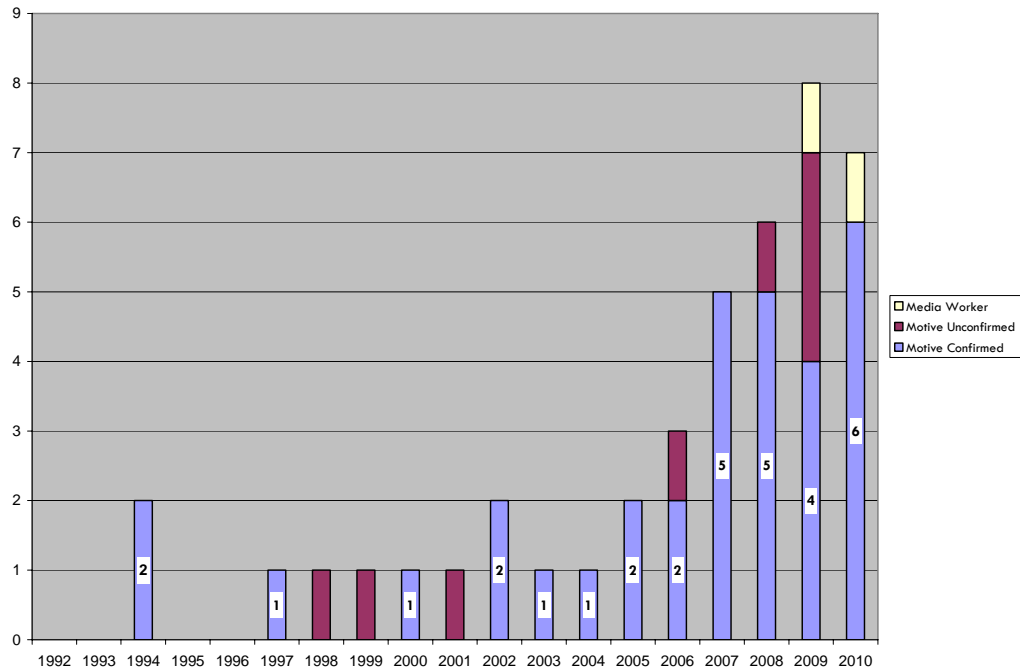
Date	Number of posts
2010	821

Pakistani Army Casualties, 2001-2010¹⁵



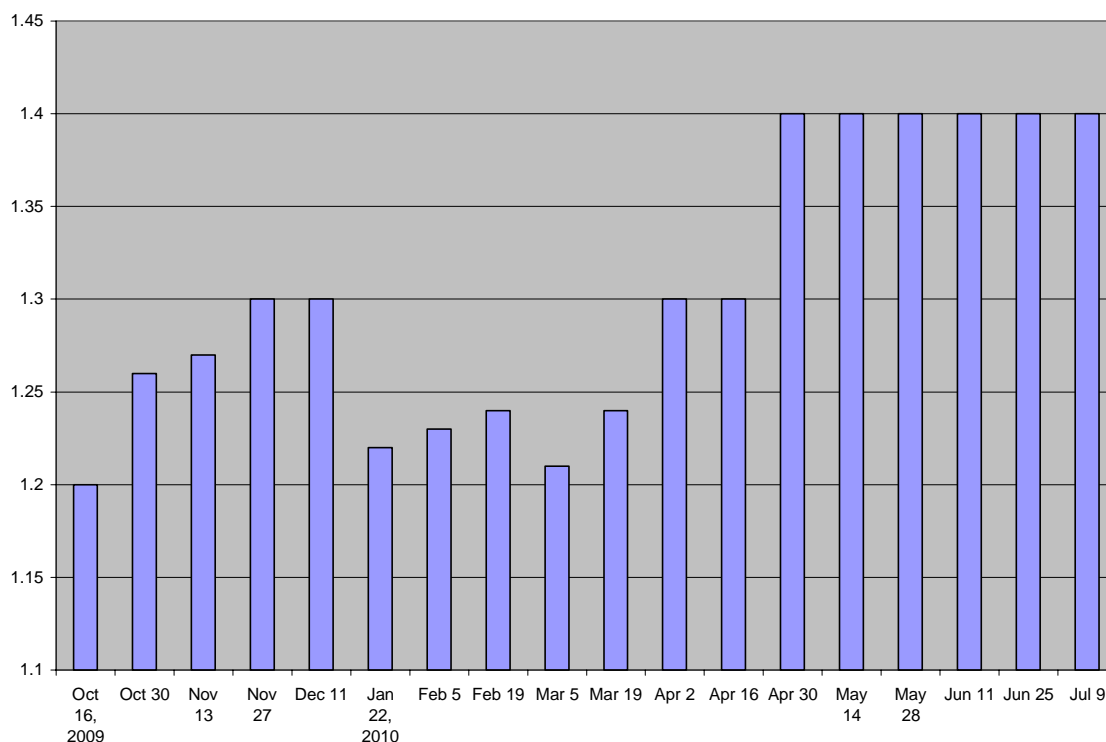
NOTE: A total of 2,273 members of the military were killed and 6,512 were injured throughout the period indicated. *2010 numbers are through mid-February.

Journalists Killed in Pakistan Since 1992¹⁶



NOTE: A total of 32 journalists have been killed "motive confirmed" since the Committee to Protect Journalists (CPJ) began tracking in 1992. Through October 2010, Pakistan has ranked in the top-5 deadliest countries for journalists each year since 2005, according to CPJ.

Total Number of Internally Displaced in Pakistan, October 2009-Present¹⁷



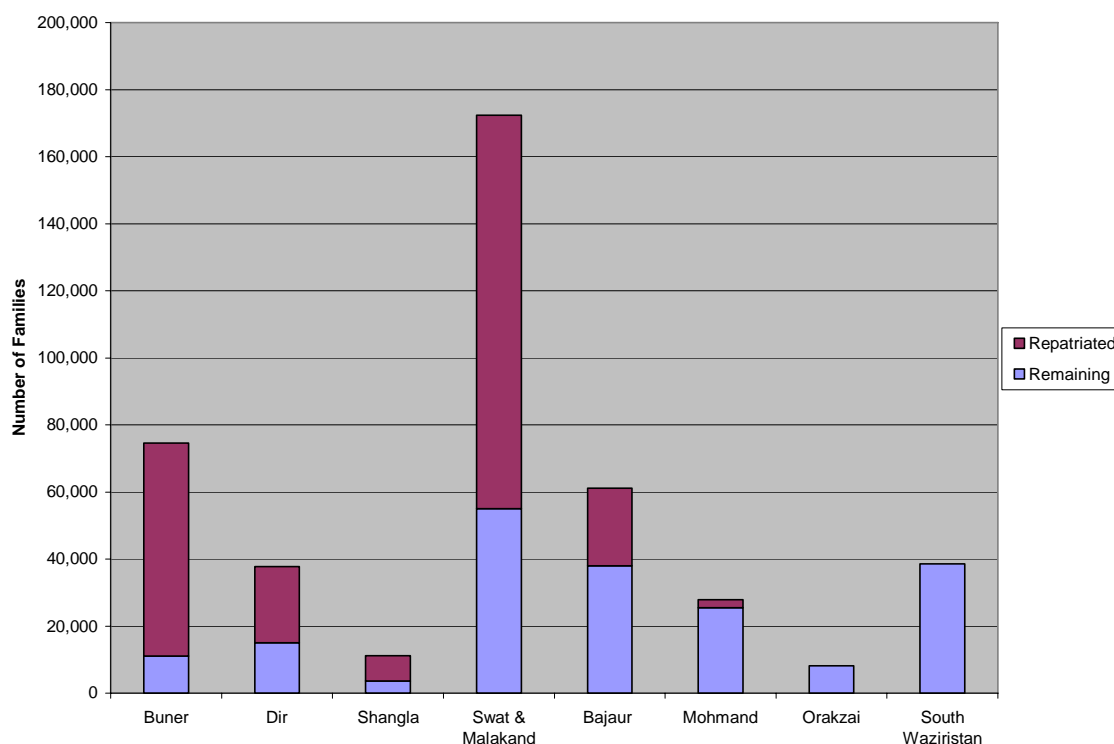
NOTE: These numbers do not currently include those displaced by flooding in Pakistan which has been ongoing since late July. See immediately below for information on flooding.

Estimated Number of Pakistani Citizens Affected by Monsoon Flooding in 2010¹⁸

	ESTIMATED PEOPLE
July 30, 2010	1,000,000
August 8, 2010	12,000,000
August 15, 2010	20,000,000
September 9, 2010	20,500,000

NOTE: As of September 17, 2010 the United Nations estimated nearly 10 million people currently without shelter and roughly 1.9 million homes damaged or destroyed. In addition, at least 2.4 million hectares of crops have been destroyed.

Return Rates of Pakistani Civilians Displaced in 2009 by Violence in Khyber Pakhtunkhwa and FATA¹⁹



NOTE: Figures as of December 31, 2009. According to figures given, a family averages slightly more than 7 individuals.

Registered Internally Displaced in Orakzai and Kurram (FATA), 2010²⁰

	TOTAL FAMILIES	ESTIMATED PEOPLE
January	18,000	117,000
February	23,853	135,000
March	23,000	167,900
April	48,797	289,182
May	44,965	328,224

NOTE: Monthly numbers are from the latest report available each month. OCHA reports that 71 percent of IDPs were from Orakzai and 29 percent from Kurram as of April 2, 2010. NADRA has verified 33,640 families or approximately 245,572 individuals as of May 28, 2010. Registration has been suspended since early June due to security concerns.

Registered Internally Displaced by Operation Rah-e-Nijat in South Waziristan, 2009²¹

	TOTAL FAMILIES	ESTIMATED PEOPLE
October 30, 2009	22,290	160,000
November 10, 2009	48,620	350,000
November 27, 2009	58,700	428,000
December 11, 2009	59,000	430,000

NOTE: Numbers reported are newly registered since October 13. As of December 11, the National Database and Registration Authority has verified approximately 260,000 internally displaced persons (IDPs)

Total Number of Families Displaced by Violence in 2009, by District²²

	DISTRICT	TOTAL FAMILIES	% DISTRICT POPULATION DISPLACED
FATA	Bajaur	97,842	48%
	Mohmand	44,821	40%
	South Waziristan	60,753	5%
KP*	Buner	73,359	90%
	Malakand	51,630	8%
	Shangla	68,675	7%
	Swat	298,201	38%
	Dir	146,953	16%

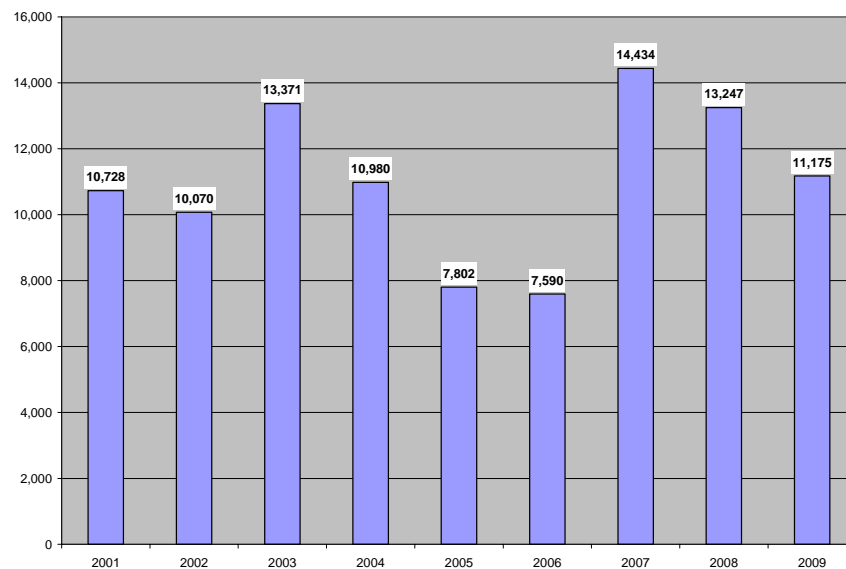
NOTE: Estimates are as of June 23, 2009, and are given as the gross number of families displaced at some point in time. According to figures given, the average size of a family is slightly more than 7 individuals. * Khyber Pakhtunkhwa

Khyber Pakhtunkhwa (KP) and Peshawar District Crime Figures, 2008 and 2009²³

Offenses	KP		Peshawar	
	2008	2009	2008	2009
Murders	2,936	3,195	507	628
Attempted Murders	2,893	2,972	566	675
Kidnappings	810	1,011	173	284
Thefts	2,378	2,656	677	1,073
Total Reported Crimes*	114,089	114,677	21,655	22,830

*Total Reported Crime includes offenses not displayed here.

Number of Pakistani Asylum Applications, 2001 through 2009²⁴



NOTE: In each year since 2007, several countries reported a range of 1-4 individuals as an asterisk rather than an actual number. These individuals were not included in the totals above and make up a very small additional number.

Logistical Supply Support to ISAF Provided by Pakistan, through 2009²⁵

Support type	Percentage of overall total
Container cargo	84% (less than .1% loss) <i>57,823 containers over the period</i>
Fuel	40%

NOTE: Numbers are cumulative for the period in which ISAF has required logistical support for its mission.

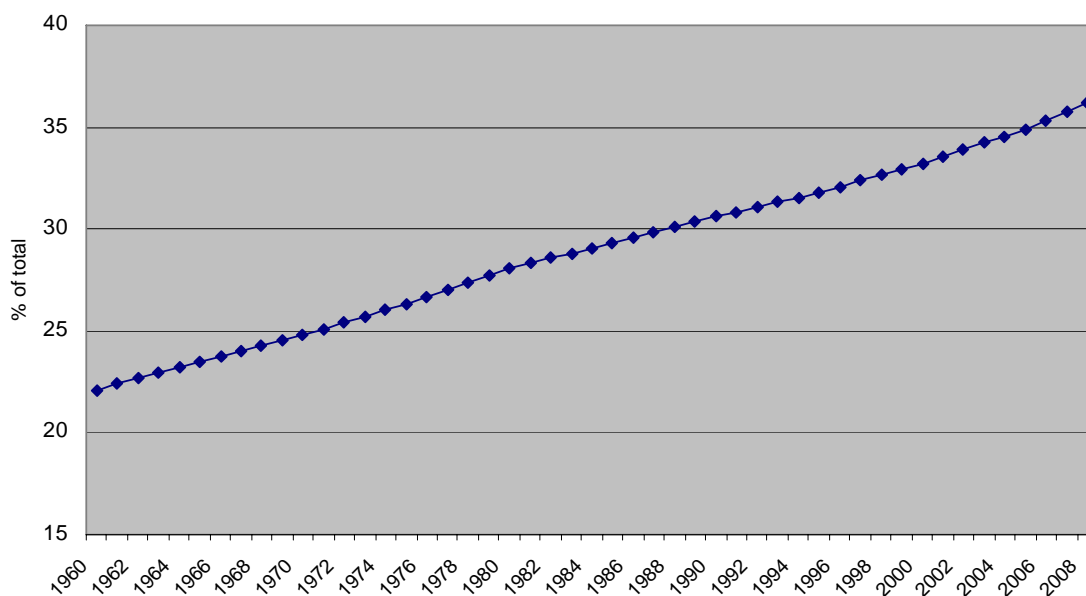
GOVERNANCE & RULE OF LAW INDICATORS

Pakistan Population and Demographic Information²⁶

	POPULATION (millions)	MALE	FEMALE
	176.2	90.0 (51%)	86.2 (49%)
ETHNICITY			
Punjabi	78.7 (45%)		
Pashtun	27.2 (15%)		
Sindhi	24.8 (14%)		
Sariaki	14.8 (8.4%)		
Muhagirs	13.3 (7.6%)		
Baloch	6.3 (3.5%)		
Other	11.1 (6.3%)		
AGE STRUCTURE			
0-14 Years	65.6 (37%)	33.7	31.9
15-64 Years	103.2 (59%)	52.8	50.4
64+ Years	7.4 (4%)	3.5	3.9
MEDIAN AGE	20.8 years	20.6 years	21.0 years

NOTE: Data is from the 2009 CIA World Factbook. The 2009 estimate for population growth is 1.95%. NationMaster population statistics indicate the current growth rate to be 1.99% across the country or 3.45% for urban and 1.87% for rural populations²⁷.

Urban Population as Percent of Total Population in Pakistan²⁸



Pakistan Size and Demographic Information, by Province as of 1998 Census

PROVINCE/GOVERNORATE	AREA (Sq. KM)	POPULATION (Millions)	% RURAL	DENSITY (Per Sq. KM)
PAKISTAN	796,096	132.4	67%*	166
Punjab	205,345	73.6	69%	359
Sindh	140,914	30.4	51%	216
Khyber Pakhtunkhwa	74,521	17.7	84%	238
Balochistan	347,190	6.6	76%	19
FATA	27,220	3.2	97%	117
Islamabad	906	0.8	35%	889

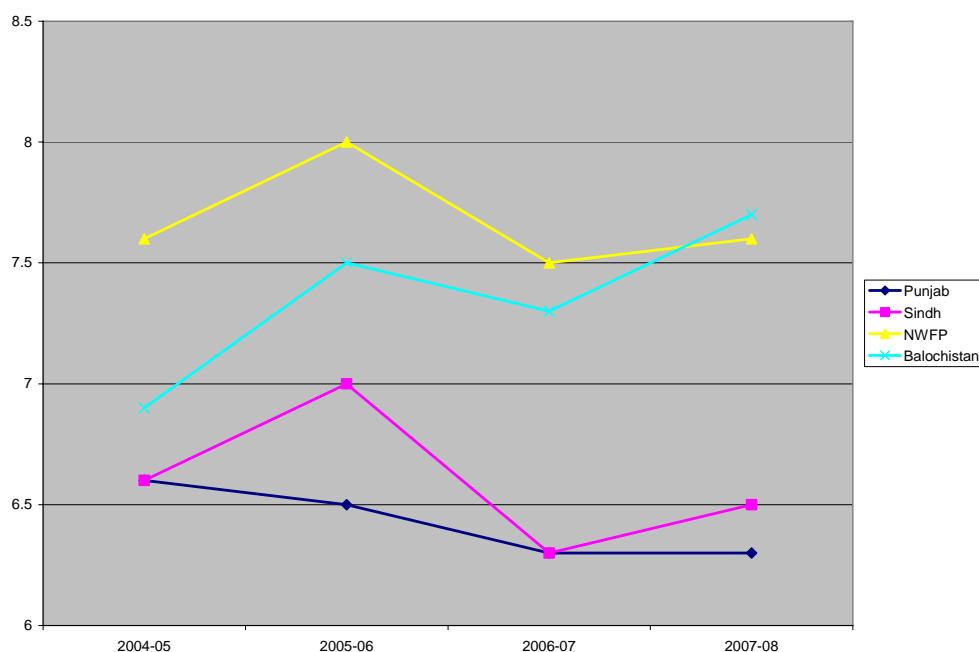
NOTE: Data is based on the 1998 census. *Recent NationMaster statistical analysis indicates the rural population of Pakistan is around 61% as of 2009.

Number and Size of Housing Units with Availability of Household Items, by Province²⁹

	Punjab	Sindh	KP	Balochistan	FATA	Islamabad	All Pakistan
Total Housing Units (000)	10,537	5,023	2,211	971	341	129	19,212
Persons per Housing Unit	6.9	6.0	8.0	6.7	9.3	6.2	6.8
% of Housing Units with:							
Electricity	72%	70%	72%	47%	62%	91%	70%
Gas for Cooking	18%	32%	10%	10%	1%	72%	20%
Television	37%	42%	25%	15%	28%	61%	35%
Radio	18%	30%	27%	40%	92%	43%	24%

NOTE: Data is based on the 1998 census.

Average Household Size by Province, 2004-05 through 2007-08³⁰



Representation in the Pakistani National Assembly, by Province and Political Party³¹

PROVINCE	Total Seats	PPP	PML(N)	PML (Q)	MQM	ANP	JUI (F)	IND	Other
Punjab	148	51	64	28				2	3
Sindh	61	33		4	19			1	4
KP	35	10	4	5		10	4	1	1
Balochistan	14	5		4			2	2	1
FATA	12							12	0
Federal Capital	2		2						0
TOTAL	272	99	70	41	19	10	6	18	9

Representation in the Pakistani Senate, by Province and Political Party³²

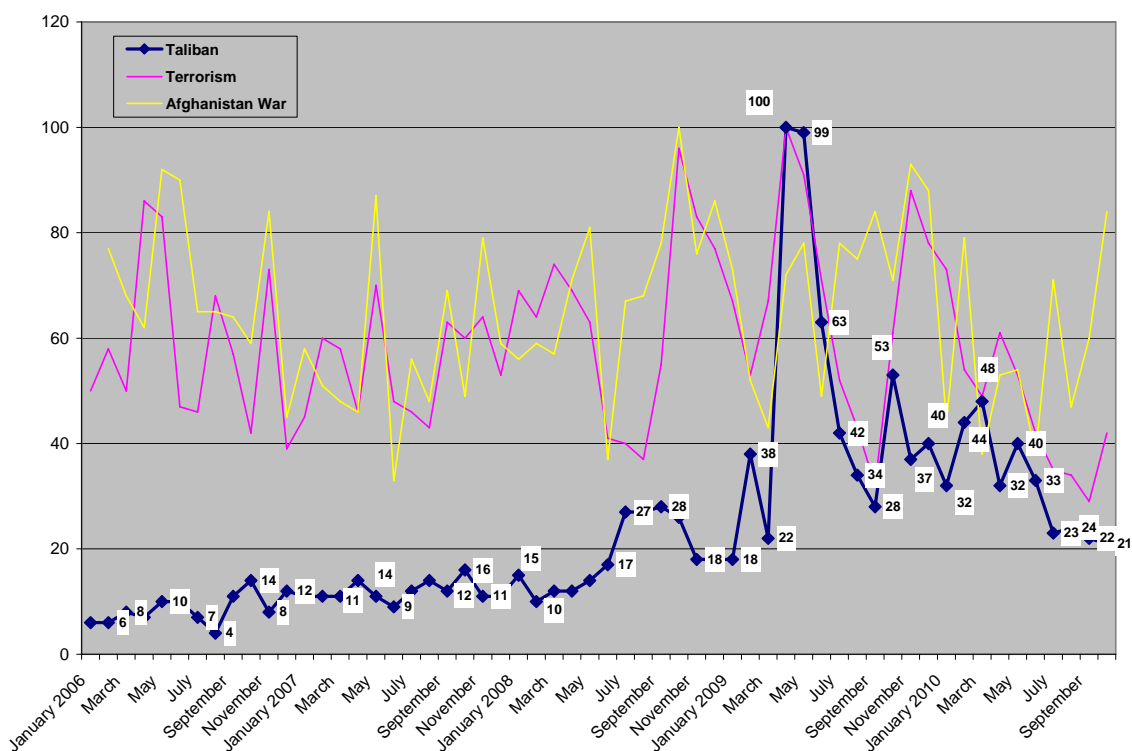
PROVINCE	Total Seats	PPP	PML(N)	PML (Q)	MQM	ANP	JUI (F)	IND	Other
Punjab	22	5	7	10					0
Sindh	22	11		2	6		1	1	1
KP	22	5		3		6	2		6
Balochistan	22	3		4			5	3	7
FATA	8							8	0
Federal Capital	4	2		2					0
TOTAL	100	26	7	21	6	6	8	12	14

NOTE: Political candidates in FATA, regardless of unofficial ties and sympathies to political parties, are required to contest elections as independents.

Description of Pakistan's Main Political Parties

PPP	Pakistani People's Party	The largest political party in Pakistan, it is center-left and draws the majority of its support from its base in Sindh province as well as Punjab. Includes current President Asif Ali Zardari and Prime Minister Yousaf Raza Gillani.
PML (N)	Pakistani Muslim League-Nawaz	Founded by former Prime Minister Nawaz Sharif in 1993, the PML (N) represents the largest portion of the various wings of the PML. Like the other PML wings, it is center-right and conservative. In 2001, it broke away from the PML (Q) in order to form an opposition to the leadership of then-President Pervez Musharraf.
PML (Q)	Pakistani Muslim League-Quaid	Centrist and conservative, the PML (Q) broke away from the PML (N) in 2001 prior to elections in 2002. Formed at the suggestion of then-President Pervez Musharraf, the leadership consisted of staunch supporters of Musharraf and considered him their mentor. However, Musharraf never became an official member, preferring to keep the office of President non-partisan and neutral.
MQM	Muttahida Qaumi Movement	A secular and liberal party, its constituency is rooted in Muslims who immigrated from India following the formation of the Pakistani state in 1947. The vast majority of its influence is focused in Sindh province, particularly the provincial capital Karachi.
ANP	Awami National Party	The ANP is a secular Pashtun party that has its greatest following in the Pashtun dominated Khyber Pakhtunkhwa as well as Pashtun areas of Balochistan.
JUI (F)	Jamiat Ulema-e-Islam-Fazal	A conservative Deobandi Muslim organization, the JUI (F) espouses a strict adherence to Islamic law and is adamantly against Pakistan's closer relations with the U.S. and its increased focus on counter-terrorism. The "F" refers to Maulana Fazal-ur-Rehman, the head of one of two wings of the original JUI and a member of the National Assembly. This wing was the only member of a coalition of conservative religious parties, the Muttahida Majlis-e-Amal (MMA), to take part in the most recent general elections in 2008. After having won 53 seats in the National Assembly in the 2002 general elections (representing Khyber Pakhtunkhwa and Balochistan), this was reduced to 6 in the 2008 elections.

Frequency Rating of Google Searches in Pakistan for “Taliban” and Related Terms by Month, 2006-Present³³



NOTE: Figures depicted are based on a numerical rating system determined by Google on a scale of 0-100. It is based on an analysis of a specific search term relative to all searches done over a period of time in a certain area. Terms listed here were searched individually. All numeric values refer to “Taliban” search.

Pakistan’s Rank in Reporters without Borders’ Index of Press Freedom, 2002-2010³⁴

YEAR	SCORE	RANK	NUMBER OF COUNTRIES SURVEYED
2010	56.2	151	178
2009	65.7	159	175
2008	54.9	152	173
2007	64.8	152	169
2006	70.3	157	168
2005	60.8	150	167
2004	61.8	150	167
2003	39.0	128	166
2002	44.7	119	139

NOTE ON INDEX OF PRESS FREEDOM TABLE: The Index is based on a questionnaire with 50 criteria for assessing the state of press freedom in each country. It includes every kind of violation directly affecting journalists (such as murders, imprisonment, physical attacks and threats) and news media (censorship, confiscation issues, searches and harassment). In addition to taking into account abuses attributable to the state, those carried out by armed militias, clandestine organizations or pressure groups are also considered.

The lower the score attained, the higher the degree of press freedom in that respective country. Although there is no specific information given regarding how the overall score was compiled, the top-rated countries for 2007 received an overall score of 0.75, with the median receiving a score of 25.3. The overall average score for the 2007 Index was 31.5.

Pakistan's Rank in Transparency International's Annual Corruption Perceptions Index (CPI), 2001-2010³⁵

YEAR	RANK	NUMBER OF COUNTRIES SURVEYED
2010	143	178
2009	139	180
2008	134	180
2007	138	180
2006	142	163
2005	144	158
2004	129	145
2003	92	133
2002	77	102
2001	79	91

NOTE: The CPI is a composite index that draws on 14 expert opinion surveys. It scores countries on a scale from zero to ten, with zero indicating high levels of perceived corruption and ten indicating low levels of perceived corruption. Due to a lack of reliable data, Afghanistan was not included in the CPI survey for the years 2006.

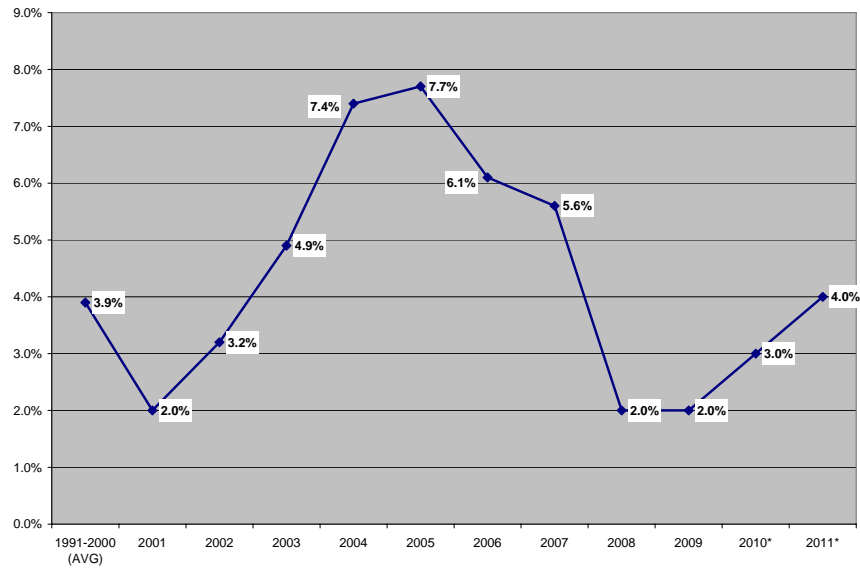
Pakistan's Rank in the World Economic Forum's Annual Global Competitiveness Index (GCI)³⁶

YEAR	RANK	NUMBER OF COUNTRIES SURVEYED
2009-10	101	133
2008-09	101	134
2007-08	92	131
2006-07	83	122
2005-06	91	125
2004-05	94	117

NOTE: The GCI attempts to measure a nation's global competitiveness by providing a mirror image of a nation's economic environment and its ability to achieve sustained levels of prosperity and growth. Data is drawn from two sources: international hard data sources and the Executive Opinion Survey. For 2009-10, approximately 13,000 surveys were completed by business executives from 133 countries.

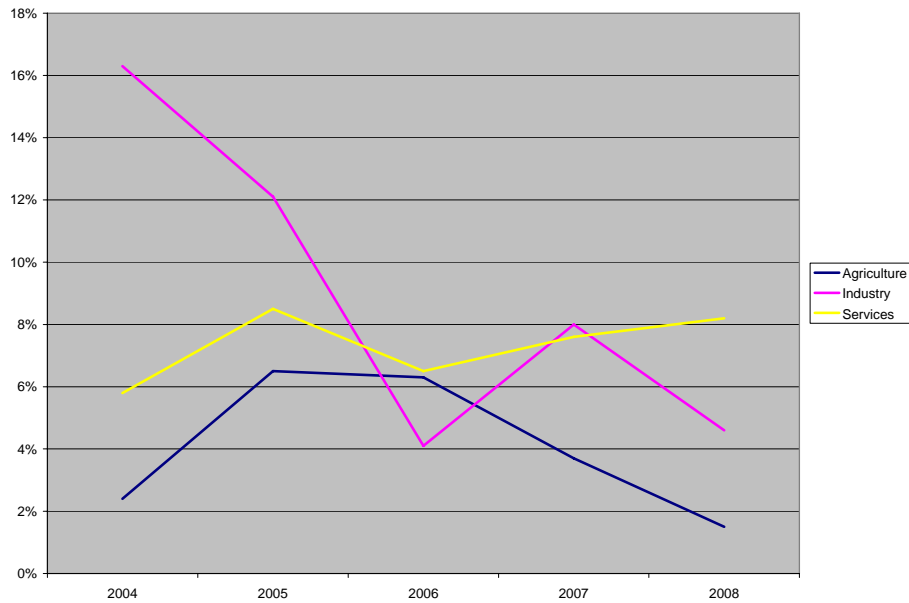
ECONOMIC & QUALITY OF LIFE INDICATORS

Annual Real GDP Growth Rate³⁷

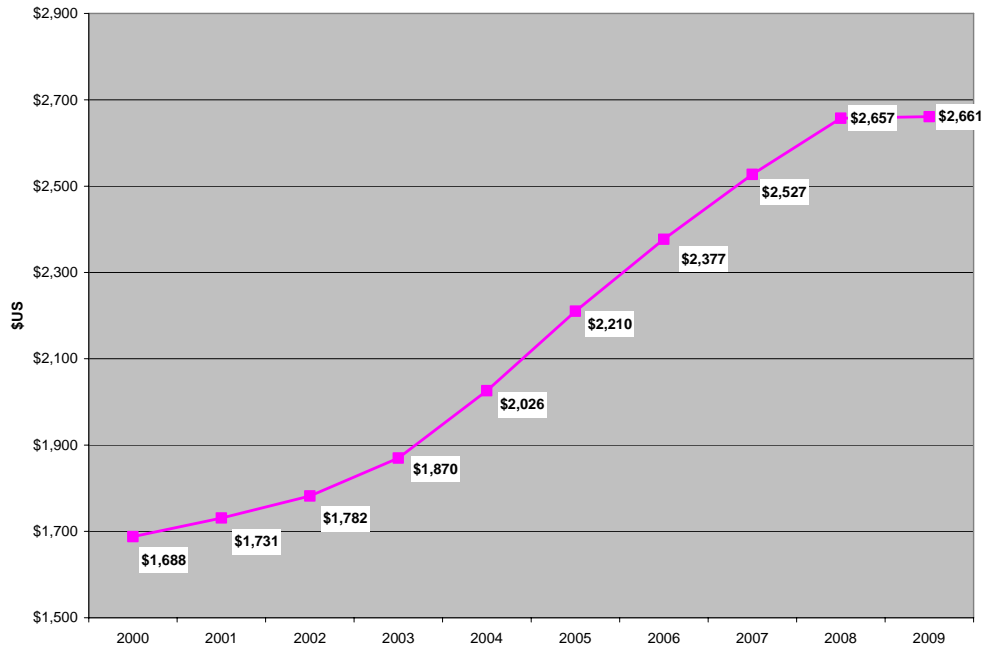


*Figures based at least in part on estimates

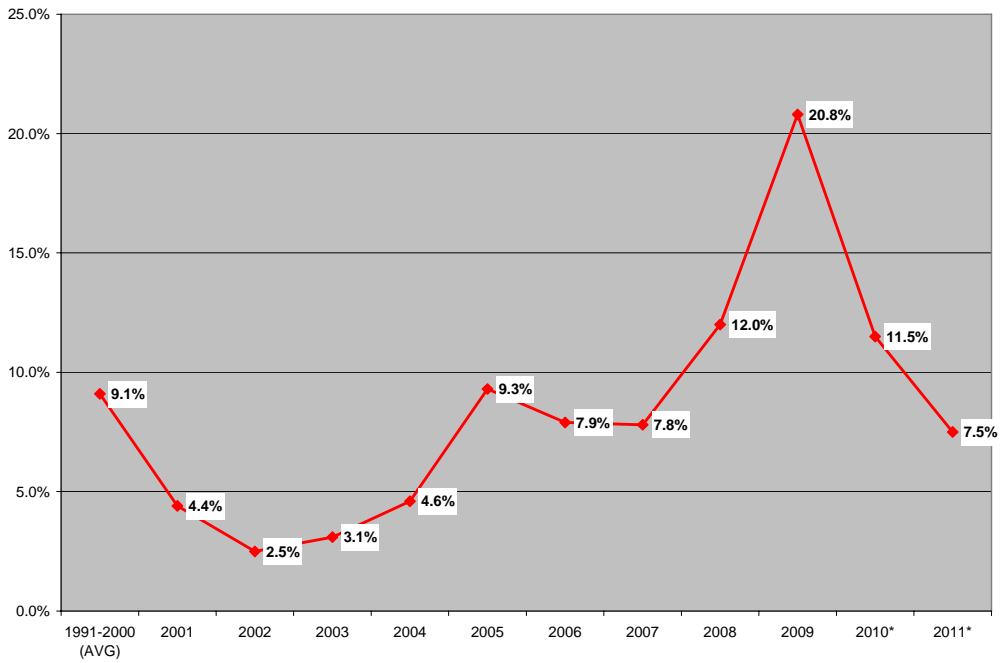
Annual GDP Growth by Sector³⁸



Annual Per Capita GDP at PPP, 2000-2009³⁹

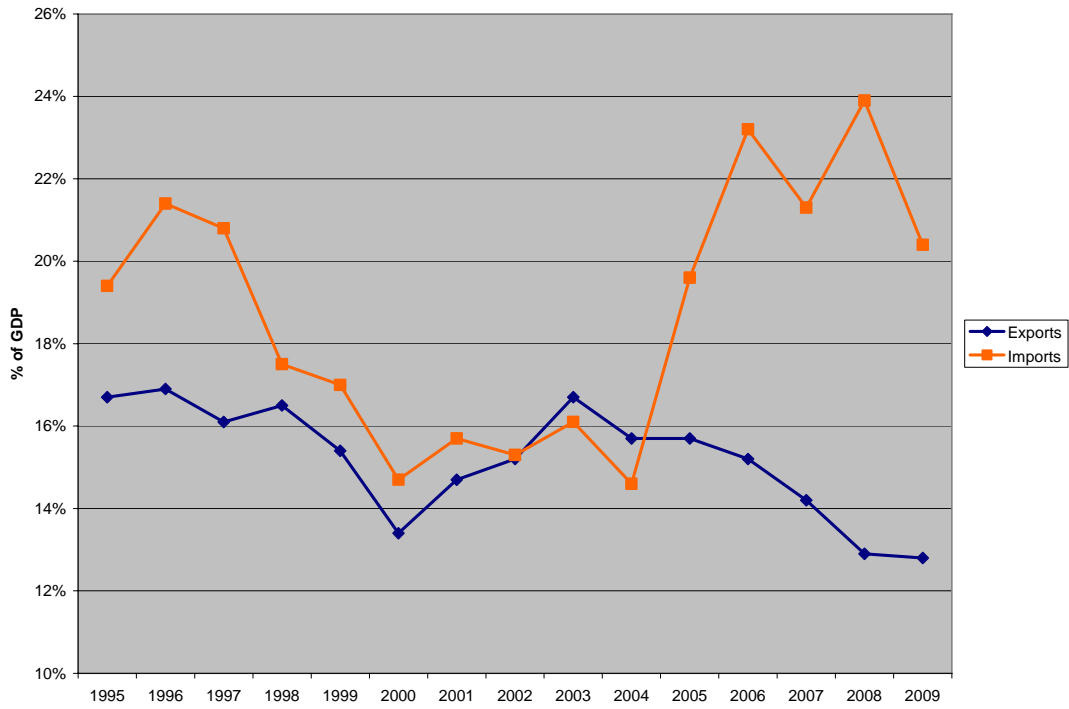


Annual Change in Consumer Price Index⁴⁰

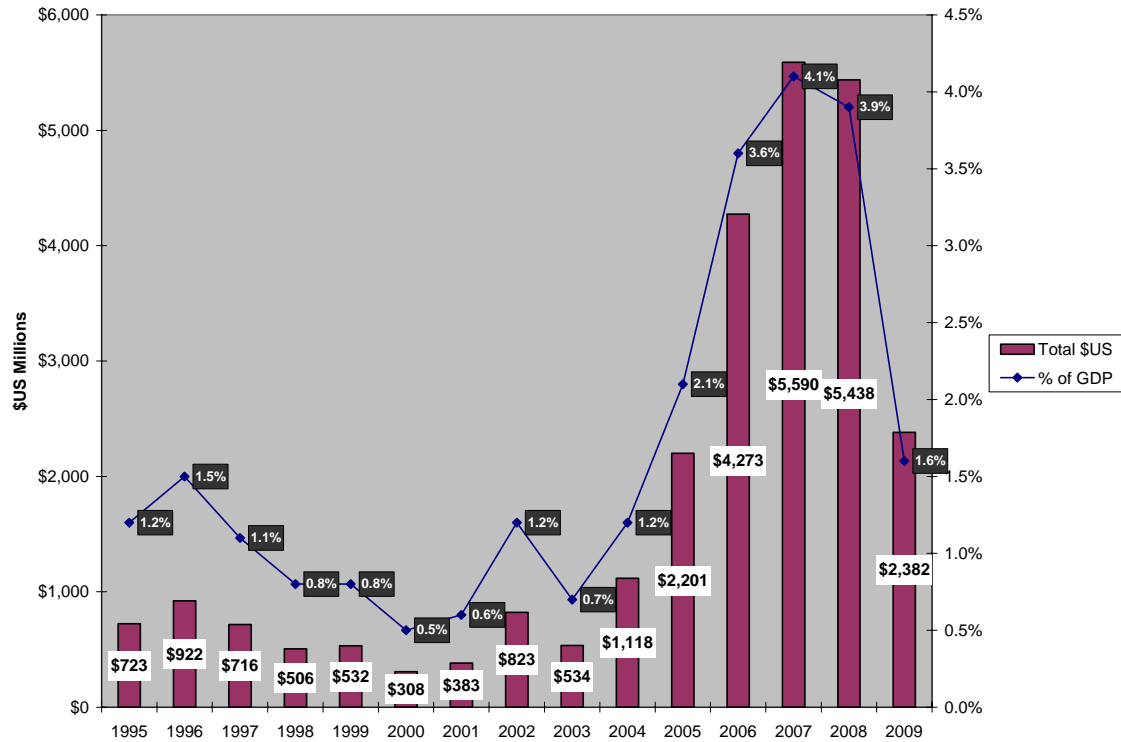


*Figures based at least in part on estimates

Annual Exports & Imports of Goods and Services, as % of GDP⁴¹



Annual Foreign Direct Investment, in Total \$US and as % of GDP⁴²



Foreign Direct Investment Inflows to Pakistan, 2001 through 2010⁴³

Country	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	Jul-Feb 10
USA	92.7	326.4	211.5	238.4	325.9	516.7	913.1	1,309.30	869.9	411.1
UK	90.5	30.3	219.4	64.6	181.5	244	860.1	460.2	263.4	130.9
U.A.E	5.2	21.5	119.7	134.6	367.5	1,424.50	661.5	589.2	178.1	128.5
Japan	9.1	6.4	14.1	15.1	45.2	57	64.4	131.2	74.3	11
Hong Kong	3.6	2.8	5.6	6.3	32.3	24	32.6	339.8	156.1	-55.5
Switzerland	3.6	7.4	3.1	205.3	137.5	170.6	174.7	169.3	227.3	50.1
Saudi Arabia	56.6	1.3	43.5	7.2	18.4	277.8	103.5	46.2	-92.3	30.4
Germany	15.5	11.2	3.7	7	13.1	28.6	78.9	69.6	76.9	39.2
Korea(South)	3.7	0.4	0.2	1	1.4	1.6	1.5	1.2	2.3	1.5
Norway	41.9	0.1	0.3	146.6	31.4	252.6	25.1	274.9	101.1	0.6
China		0.3	3	14.3	0.4	1.7	712	13.7	-101.4	-9.1
Others		76.6	173.9	108.6	369.3	521.9	1,512.20	2,005.20	1,964.20	580.6
Total	322.4	484.7	798	949	1523.9	3521	5139.6	5409.8	3719.9	1319.3
Privatization Proceeds	-	127.4	176	198.8	363	1540.3	266.4	133.2	0	0
FDI Excluding Pvt. Proceeds	322.4	357.3	622	750.2	1,160.90	1,980.70	4,873.20	5,276.60	3,719.90	1,319.30

NOTE: Numbers above are in U.S. \$ millions. July-February 2010 witnessed a 52.8% decrease in FDI including Privatization Proceeds as compared to July-February 2009. Pakistan's Fiscal Year runs from July 1 till June 30.

Foreign Direct Investment Inflows to Pakistan by Sector, 2001 through 2010⁴⁴

Sector	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	Jul-Feb 10
Oil & Gas	80.7	268.2	186.8	202.4	193.8	312.7	545.1	634.8	775	398.7
Financial Business	-34.9	3.6	207.4	242.1	269.4	329.2	930.3	1,864.90	707.4	86.5
Textiles	4.6	18.5	26.1	35.4	39.3	47	59.4	30.1	36.9	15.6
Trade	13.2	34.2	39.1	35.6	52.1	118	172.1	175.9	166.6	48.9
Construction	12.5	12.8	17.6	32	42.7	89.5	157.1	89	93.4	72.1
Power	39.9	36.4	32.8	-14.2	73.4	320.6	193.4	70.3	130.6	115.8
Chemical	20.3	10.6	86.1	15.3	51	62.9	46.1	79.3	74.3	77.2
Transport	45.2	21.4	87.4	8.8	10.6	18.4	30.2	74.2	93.2	76.4
Communication (IT & Telecom)	NA	12.8	24.3	221.9	517.6	1,937.70	1,898.70	1,626.80	879.1	111.3
Others	140.9	66.2	90.4	170.1	274	285	1,107.20	764.5	763.4	316.8
Total	322.4	484.7	798	949.4	1,523.90	3,521.00	5,139.60	5,409.80	3,719.90	1,319.30
Privatization Proceeds	-	127.4	176	198.8	363	1,540.30	266.4	133.2	0	0
FDI Excluding Pvt. Proceeds	322.4	357.3	622	750.6	1160.9	1980.7	4873.2	5,276.60	3,719.90	1,319.30

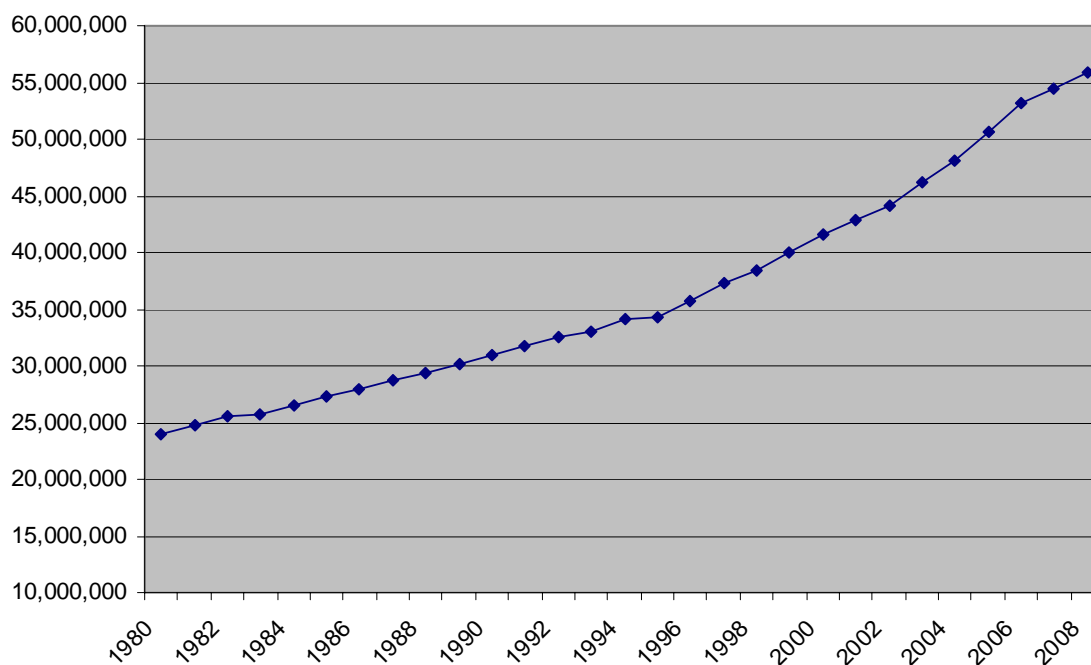
NOTE: Numbers above are in U.S. \$ millions. Pakistan's Fiscal Year runs from July 1 till June 30.

Multiple of Estimates of Pakistanis Living in Poverty, by Province⁴⁵

	% of Population Living in Poverty		
	1998-99	2001-02	2004-05
Punjab			
Pakistani Government	32%	32%	25%
World Bank	30%	30%	29%
SPDC*	N/A	34%	31%
Sindh			
Pakistani Government	26%	36%	19%
World Bank	26%	37%	22%
SPDC*	N/A	35%	25%
Khyber Pakhtunkhwa			
Pakistani Government	41%	42%	27%
World Bank	41%	41%	38%
SPDC*	N/A	40%	37%
Balochistan			
Pakistani Government	22%	36%	28%
World Bank	22%	36%	32%
SPDC*	N/A	49%	34%

*Social Policy and Development Center, a non-profit policy research institute based in Karachi

Total Labor Force in Pakistan, 1980-2008⁴⁶

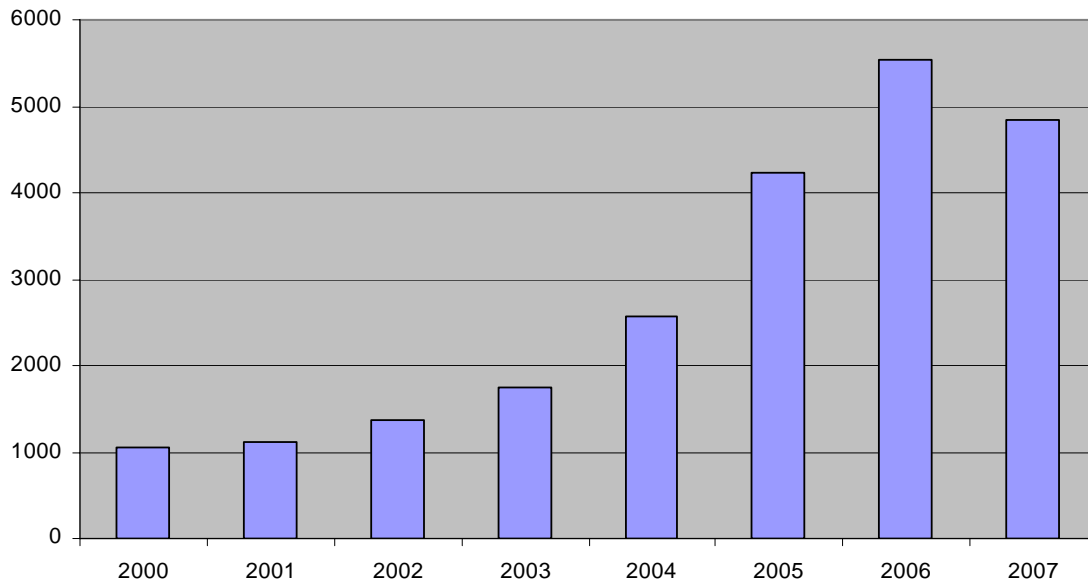


NOTE: Total labor force comprises people ages 15 and older who meet the International Labour Organization definition of the economically active population: all people who supply labor for the production of goods and services during a specified period. It includes both the employed and the unemployed.

Labor Force Participation Rates by Gender and Province, 2007-08⁴⁷

		Labor Force Participation Rates		
		Men	Women	Total
PAKISTAN		70%	20%	45%
	Rural	71%	26%	49%
	Urban	67%	8%	39%
Punjab		70%	23%	47%
	Rural	71%	29%	50%
	Urban	68%	10%	40%
Sindh		71%	15%	45%
	Rural	77%	26%	50%
	Urban	65%	5%	40%
Khyber Pakhtunkhwa		65%	16%	40%
	Rural	65%	18%	41%
	Urban	65%	7%	36%
Balochistan		67%	10%	42%
	Rural	70%	12%	44%
	Urban	60%	6%	35%

New Businesses Registered in Pakistan, 2000-2007⁴⁸



Pakistan's Annual Development Program (ADP) Allocations for FATA by Sector, 2001-02 & 2005-06⁴⁹

SECTOR	AMOUNT (million rupees)		% Change
	2001-02	2005-06	
Education	N/A	1,103	-
Health	456	993	118%
Water supply & sanitation	119	354	197%
Rural development	20	36	80%
Agriculture	10	133	1230%
Livestock & poultry	56	172	207%
Forestry	127	288	127%
Fisheries	1	6	500%
Irrigation, water management & power	30	565	1783%
Roads & bridges	303	686	126%
Physical planning & housing	53	180	240%
Industry	2	3	50%
Mining	3	88	2833%
TOTAL	1,180	4,607	290%

Consolidated Budget for the FATA Sustainable Development Plan, 2006-2015⁵⁰

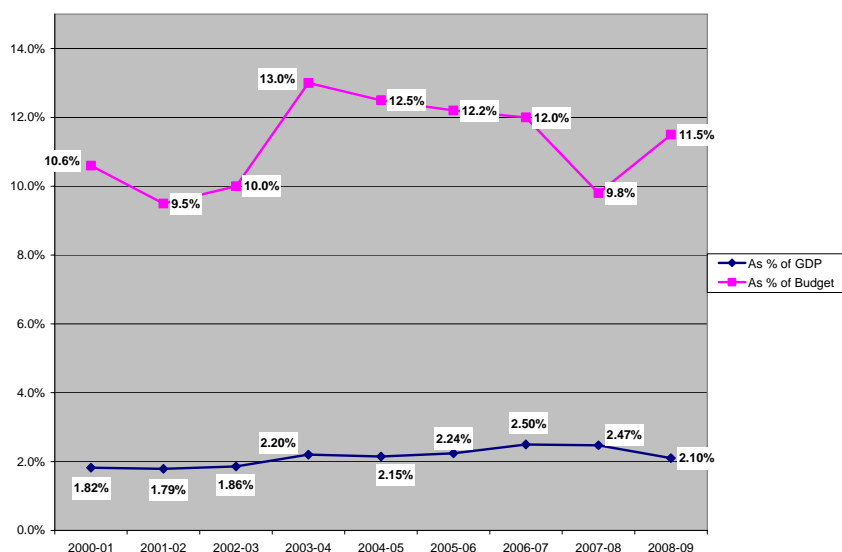
SECTOR	BUDGET (million rupees)		
	Years 1-5	Years 6-9	TOTAL
Education	15,604	12,041	27,645
Health	8,300	5,400	13,700
Water supply & sanitation	2,385	1,655	4,040
Rural development	1,335	515	1,850
Agriculture	5,815	4,300	10,115
Livestock & poultry	1,195	790	1,985
Forestry	4,230	3,320	7,550
Fisheries	435	250	685
Irrigation, water management & power	5,450	3,613	9,063
Roads & bridges	27,825	6,955	34,780
Physical planning & housing	1,000	405	1,405
Industry	2,025	1,395	3,420
Mining	3,310	2,040	5,350
Commerce & trade	36	10	46
Tourism	285	140	425
Skills development	419	210	629
Cross-cutting initiatives	960	460	1,420
TOTAL	80,609	43,499	124,108

Human Resources in Public Sector Healthcare, FATA⁵¹

POSITION	ALLOCATED	OCCUPIED (%)
Specialist	66	65
Medical Officer	435	88
Female	48	44
Dental Surgeon	28	96
Nurse	182	87
Lady Health Visitor	280	91
Medical Technician	453	91
Non-Technical	2,232	97

NOTE: There are no private hospitals in FATA, although services are offered by private doctors.

Annual Pakistani Government Spending on Education, as % of GDP and Total Budget, 2000-01 through 2008-09



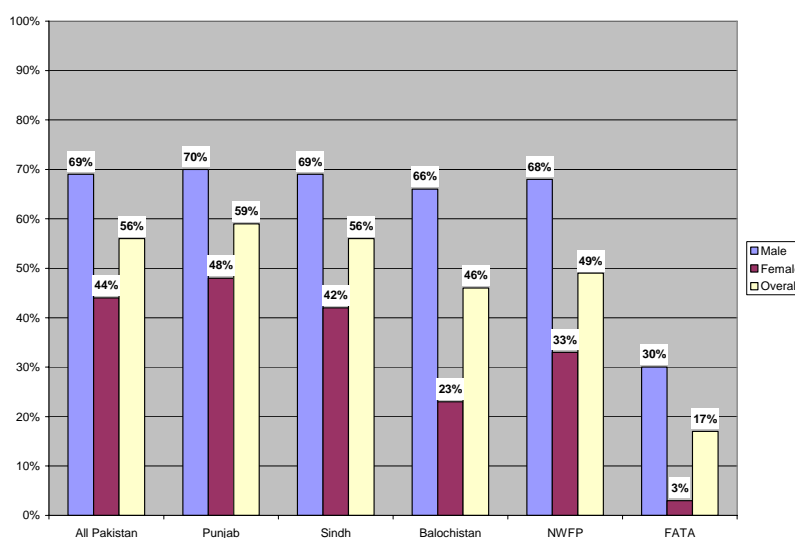
NOTE: The United Nations Educational, Scientific and Cultural Organization (UNESCO) recommends that 4% of GDP be spent on education. On September 9, 2009, the Pakistani cabinet approved a policy to raise annual budget allocations for education to 7% of GDP by 2015.⁵²

Total External Aid to Education in Pakistan, 2006-2007⁵³

Year	Aid (U.S. \$ millions)
1999-2000 (avg)	\$31
2006	\$296
2007	\$316

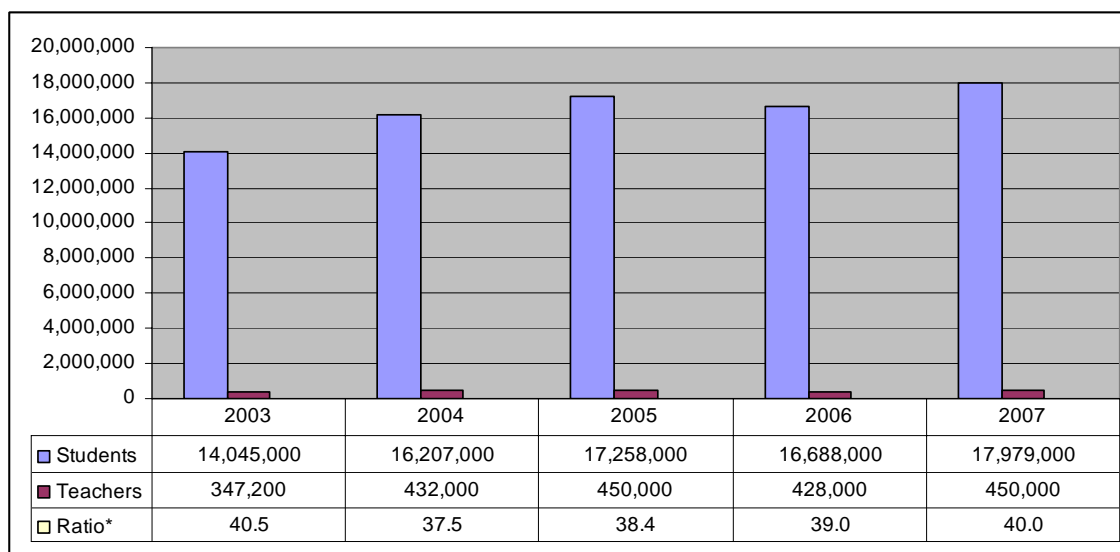
NOTE: Figures are aggregate numbers as given by bilateral and multilateral donors.

Literacy Rate for All People Age 10 Years and Above, by Sex and Province⁵⁴



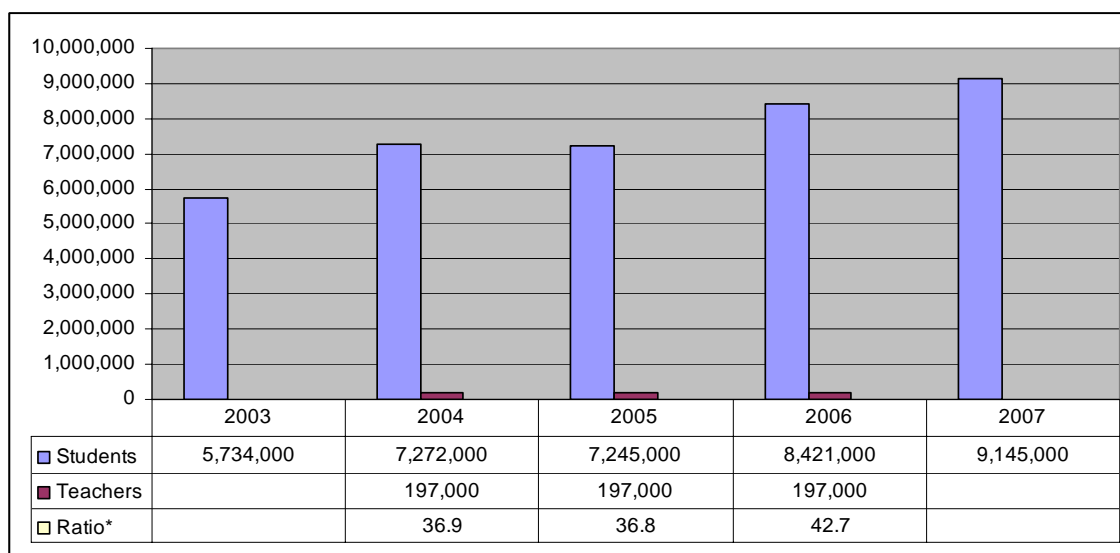
NOTE: For all provinces except FATA, data comes from the 2007-08 Pakistan Social and Living Measurement Survey. FATA data comes from the 1998 Census.

Primary Enrollment and Teaching Staff in Pakistan, 2003-2007 ⁵⁵



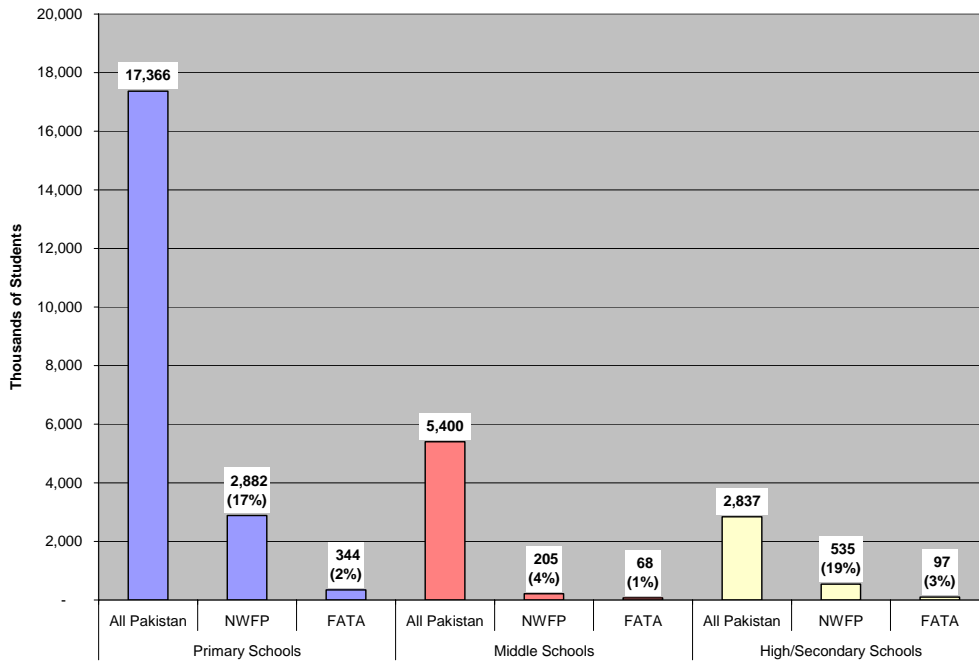
*Number of students per teacher.

Secondary Enrollment and Teaching Staff in Pakistan, 2003-2007 ⁵⁶

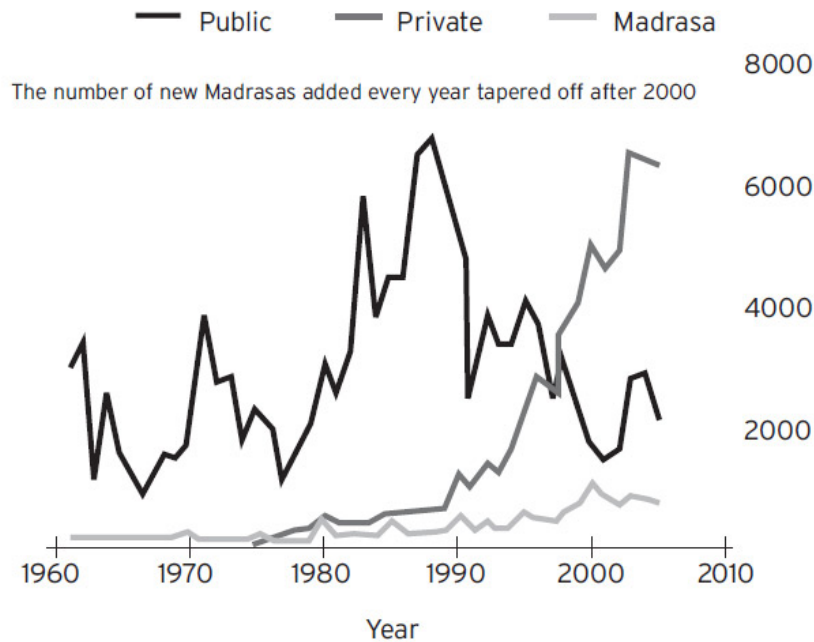


*Number of students per teacher.

Enrollment in Government Schools in Pakistan, Khyber Pakhtunkhwa and FATA⁵⁷

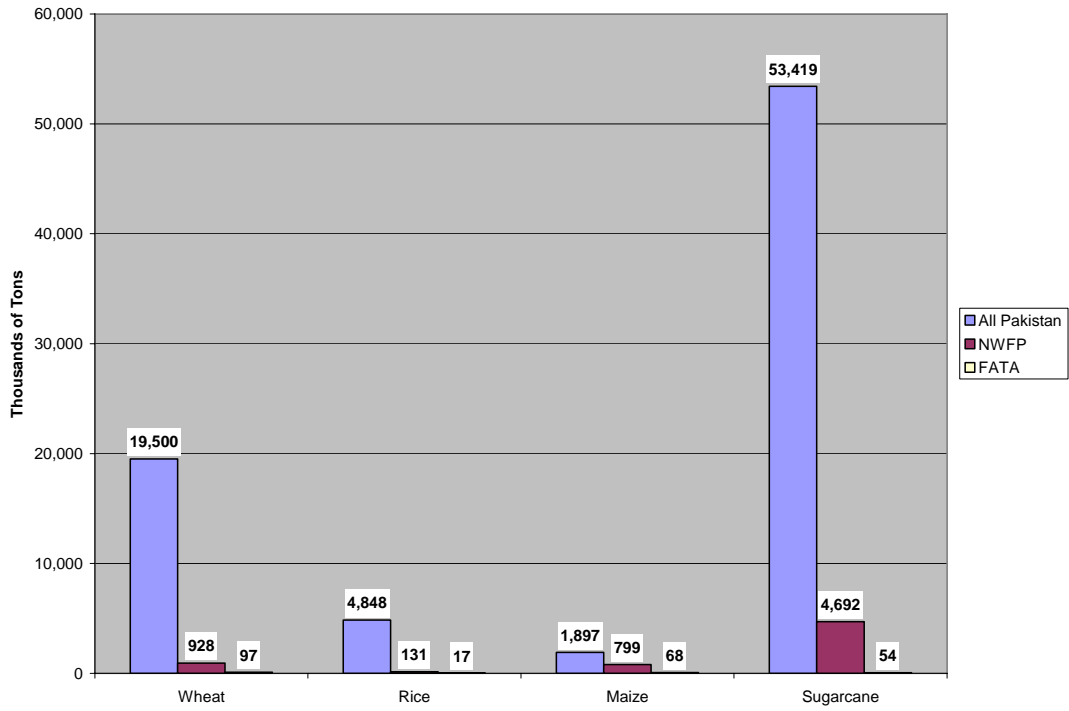


Estimated Growth Rate of Different Types of Schools in Pakistan⁵⁸



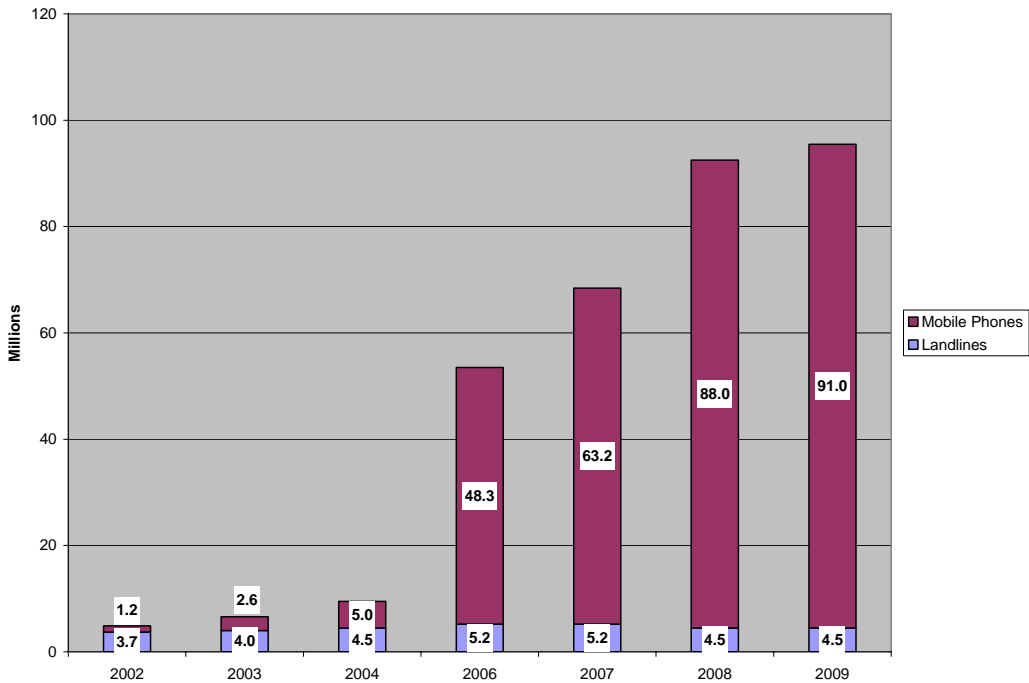
NOTE: As of January 2010, there were an estimated 1,500,000 students attending Madrasas in Pakistan.

Major Crop Production in Pakistan, with Contributions from Khyber Pakhtunkhwa and FATA⁵⁹



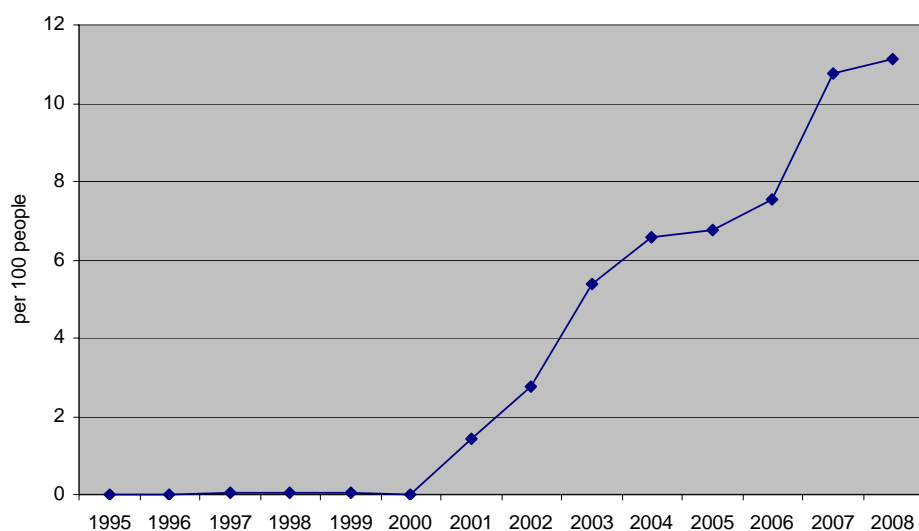
NOTE: Figures are from 2003-04, the most recent year for which data is available for FATA.

Telephones in Use by Type, 2002-2008⁶⁰



NOTE: Estimates were not available for 2005. Landline figures for 2009 are carried over from 2008 reports.

Internet Users per Every 100 People in Pakistan⁶¹



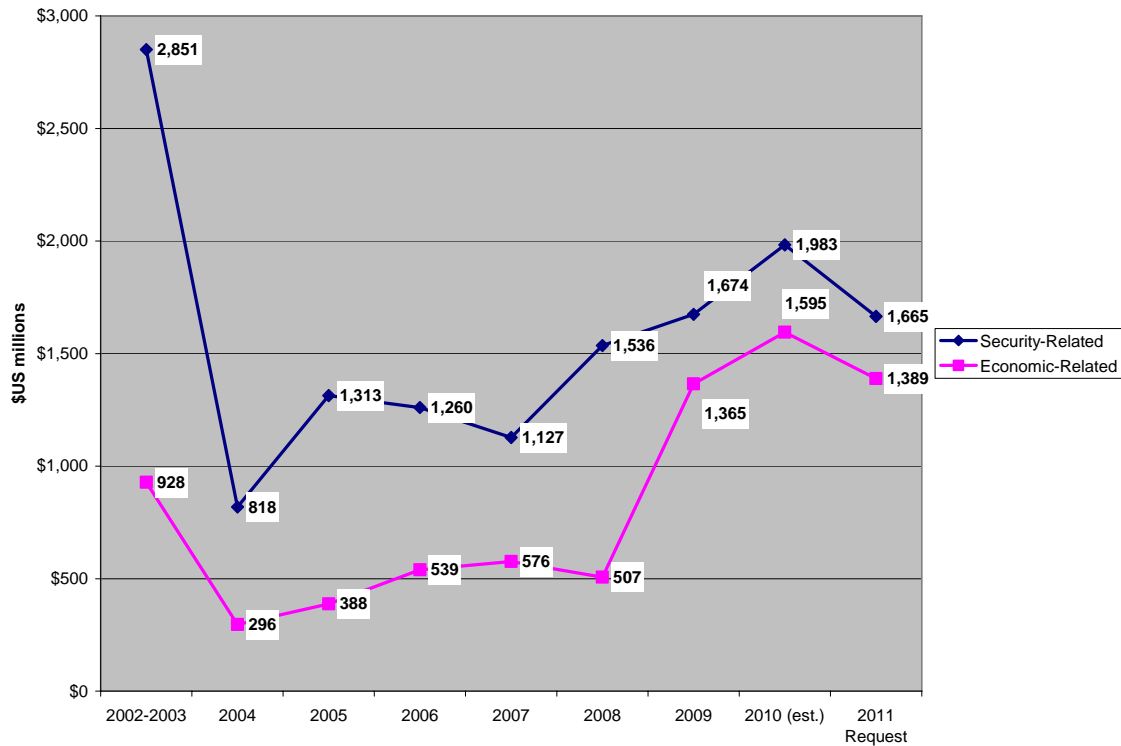
NOTE: Internet users are people with access to the worldwide network.

Major Source of Drinking Water by Province⁶²

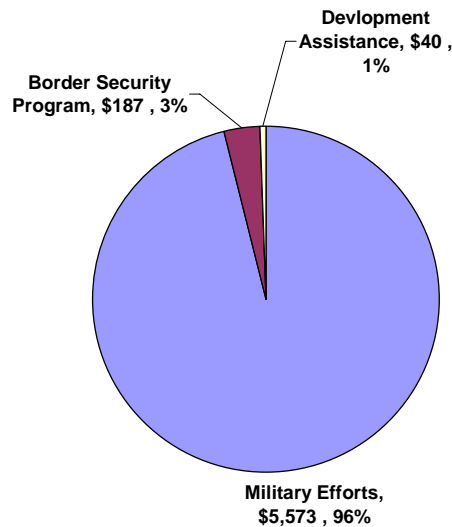
	URBAN	RURAL	TOTAL
Punjab			
Tap Water	51%	18%	28%
Hand Pump	11%	44%	33%
Motor Pump	35%	35%	35%
Dug Well	1%	2%	1%
Other	3%	2%	3%
Sindh			
Tap Water	73%	17%	45%
Hand Pump	10%	57%	33%
Motor Pump	10%	8%	9%
Dug Well	0%	8%	4%
Other	7%	10%	9%
Khyber Pakhtunkhwa			
Tap Water	70%	47%	51%
Hand Pump	7%	10%	10%
Motor Pump	14%	12%	12%
Dug Well	7%	14%	13%
Other	2%	17%	15%
Balochistan			
Tap Water	82%	24%	40%
Hand Pump	2%	18%	14%
Motor Pump	6%	7%	7%
Dug Well	1%	19%	14%
Other	9%	32%	25%

NOTE: "Other" includes public standpipe and water cellar as well as natural bodies of water (streams, rivers, etc.)

Direct Overt U.S. Aid and Military Reimbursements to Pakistan, FY 2002-FY 2011 ⁶³



Percentage of U.S. Funding Directed towards Various Programs in Pakistan's Federally Administered Tribal Areas (FATA) And Border Region, FY 2002-2007 ⁶⁴



NOTE: Total \$ shown in \$US millions. Percentages based on an approximate expenditure of \$5.8 billion. Total aid to Pakistan for this period was approximately \$10.5 billion.

International Aid Commitments to Pakistan by Source, 2001-2009⁶⁵

Funding Source	Committed (\$ millions)	Disbursed (\$ millions)
ADB (Asian Development Bank)	9,180	5,606
IMF (International Monetary Fund)	7,634	3,936
WB (World Bank)	4,399	2,488
USA	1,928	1,259
Japan	1,577	516
China	1,395	727
UK	1,033	648
Germany	937	534
Pakistan	824	3.8
IDB (Islamic Development Bank)	435	79
UN (United Nations)	426	200
Unspecified	395	45
Canada	272	109
UAE (United Arab Emirates)	253	1.6
Kuwait	251	0
IFAD (International Fund for Agricultural Development)	180	83
Saudi Arabia	158	147
EC (European Commission)	119	80
Switzerland	97	56
France	88	79
OPEC Fund (Organization of Petroleum Exporting Countries Fund)	81	27
Norway	67	45
Australia	60	30
Oman	54	5
GEF (Global Environment Facility)	30	1.5
Netherlands	28	20
Korea South, Rep.	17	0.0
IFRC (International Federation of Red Cross and Red Crescent Societies)	10	0.0
Thematic Funds of UNICEF	9.2	9.2
Other	6.6	6.2
National Committees for UNICEF	6.0	6.0
Sweden	3.3	0.3
Italy	2.8	1.4
Finland	1.4	0.0
Spain	1.3	0.0
Global Alliance for Vaccines & Immunization (GAVI) Fund	1.2	1.2
Russian Federation	1.0	0.0
Nordic Development Fund	1.0	1.0
Denmark	0.9	0.0
Belgium	0.6	0.6
North Korea	0.3	0.0
Czech Republic	0.3	0.0
Getty Foundation	0.3	0.3
TOTAL	31,964	16,765

NOTE: Based on the data provided, it appears that the contribution attributed to Pakistan refers to domestic funds allocated to aid projects.

International Aid Commitments to Pakistan by Type, 2001-2009⁶⁶

Funding Type	Committed (\$ millions)	Disbursed (\$ millions)	Expended (\$ millions)
Loan	25,728	13,891	1,453
Grant	5,072	2,853	2,090
Gov of Pakistan Financed	1,164	21	3
TOTAL	31,964	16,765	3,546

International Aid Commitments to Pakistan by Dedicated Province or District, 2001-2009⁶⁷

Province or District	Committed (\$ millions)	Disbursed (\$ millions)	Expended (\$ millions)
Country Wide	18,240	10,361	2,005
Punjab	4,689	2,737	478
Khyber Pakhtunkhwa	2,716	1,385	122
Sindh	2,467	1,217	414
Balochistan	1,441	878	371
FATA	747	266	37
To be specified	693	90	3
FANA (Federally Administered Northern Areas)	436	180	133
Federal Capital Territory (Islamabad)	340	108	55
AJK (Azad, Jammu and Kashmir)	261	67	26
Unallocated	19	0	0
TOTAL	31,964	16,765	3,546

International Aid Commitments to Pakistan by Sector, 2001-2009⁶⁸

Sector	Committed (\$ millions)	Disbursed (\$ millions)
Balance of Payments / Budgetary Support	9,794	5,865
Energy Generation	4,045	988
Transport	3,458	1,314
Banking, Finance and Insurance	2,387	1,637
Education	2,340	1,244
Health and Nutrition	1,726	1,397
Governance	1,558	1,389
Agriculture and Livestock	1,503	754
Rural Development	1,417	805
Water and Sanitation	745	574
Social Welfare	743	417
To be specified	536	22
Gender and Women Development	505	218
Crisis Prevention and Disaster Reduction	380	351
Environment and Natural Resources	234	52
Urban Development	177	53
Tourism, Culture and Youth Affairs	102	1
Science and Technology	101	1
Population Welfare	97	68
Trade	52	3
Oil and Gas	50	50
Housing and Construction	43	44
Industrial Development	35	26
Information Technology and Telecommunication	18	18
Unallocated	3	0
TOTAL	31,964	16,765

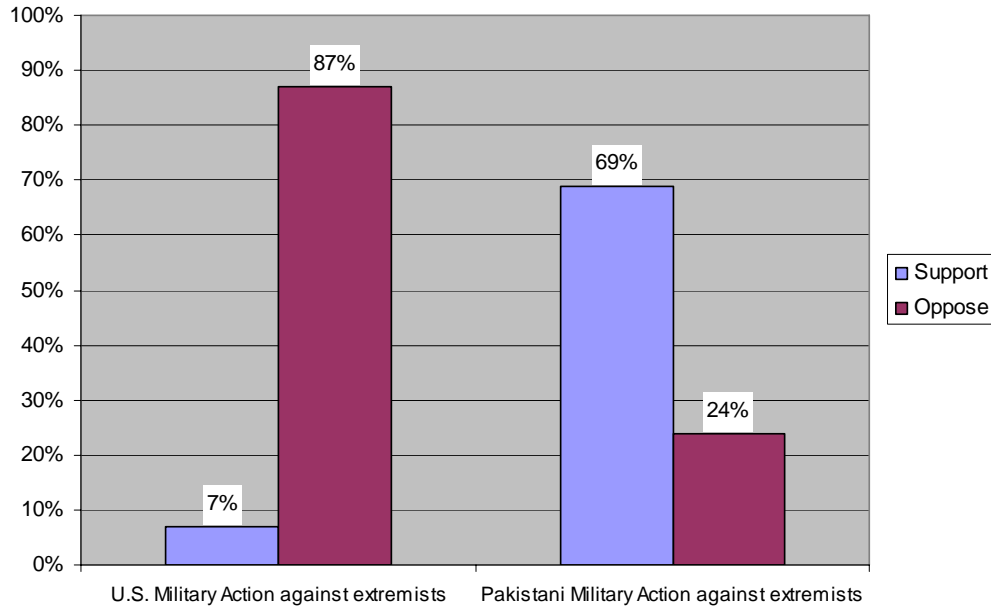
POLLING & PUBLIC OPINION

Public Opinion in Pakistan's Tribal Regions⁶⁹

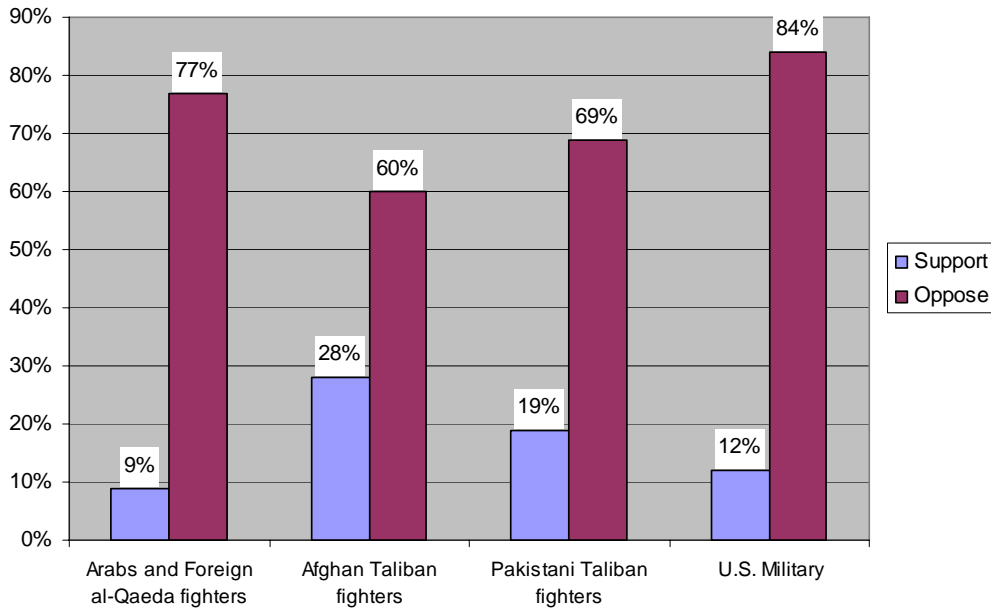
New America Foundation/Terror Free Tomorrow

(1,000 adults from throughout the Federally Administered Tribal Areas were interviewed)

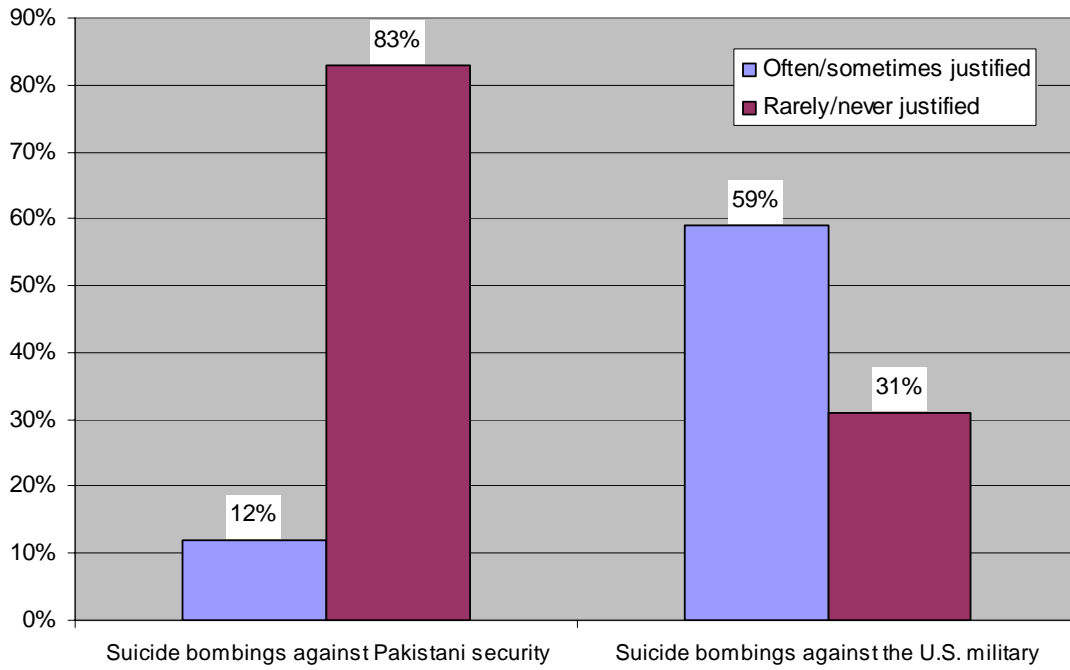
FATA Residents who Support or Oppose Military Action against Al-Qaeda and Taliban in their Region



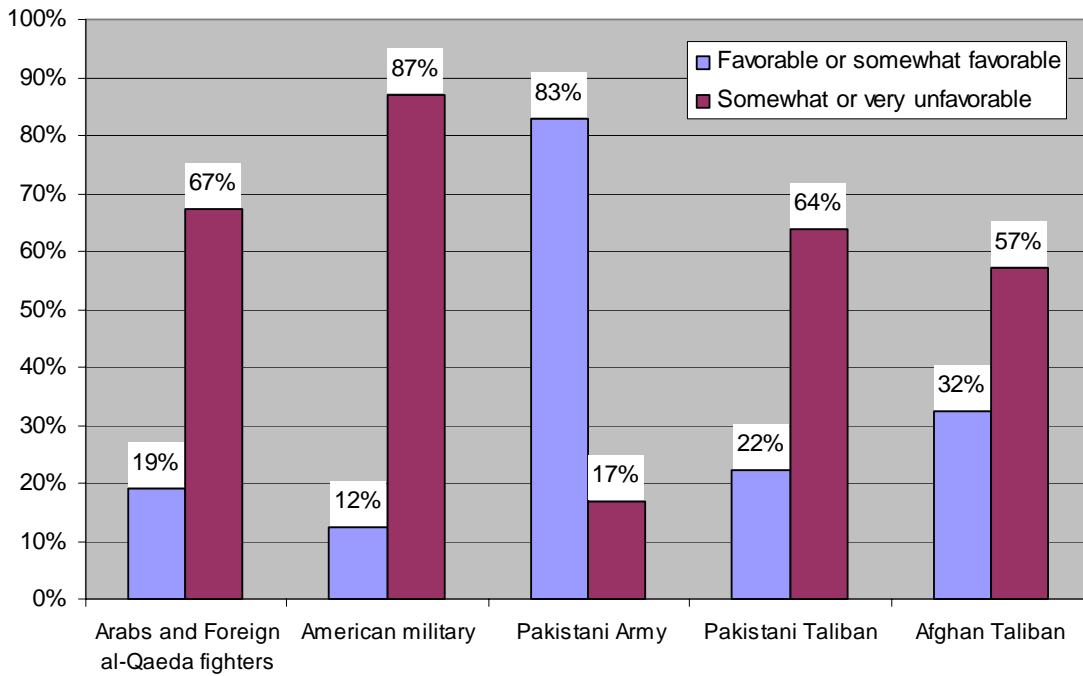
FATA Residents who Support or Oppose the Presence of Various Entities inside FATA



Suicide Bombings against Various Targets



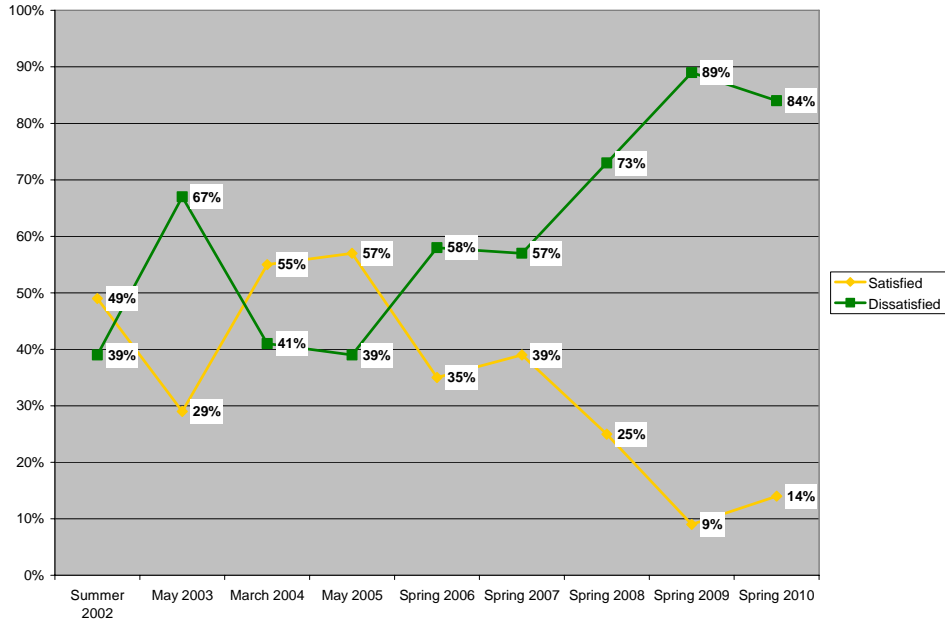
Opinion of Various Groups and Entities



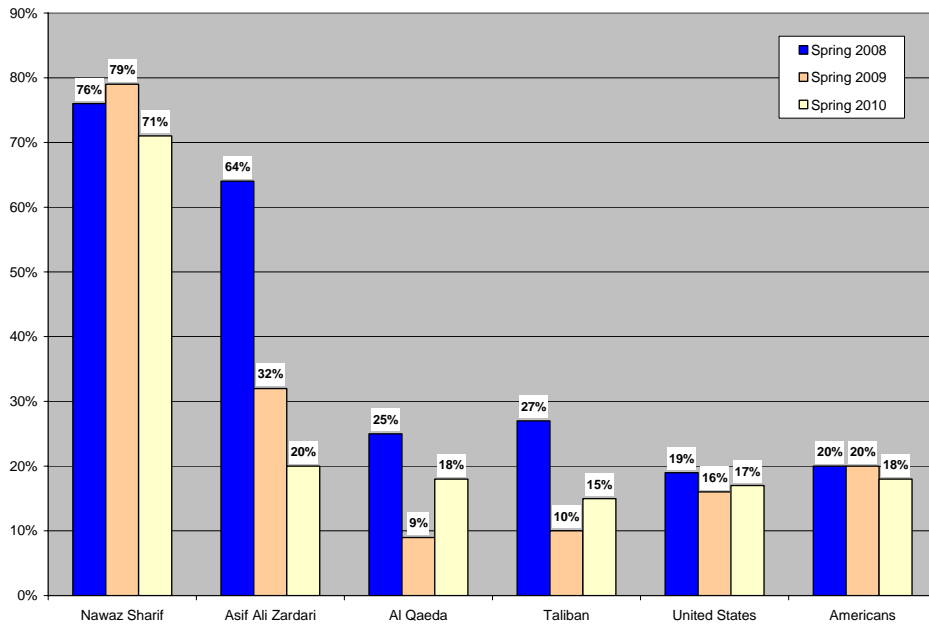
Pakistani Public Opinion: Concern About Extremist Threat Slips in Pakistan⁷⁰

The Pew Global Attitudes Project
(2,000 adults from throughout the country were interviewed)

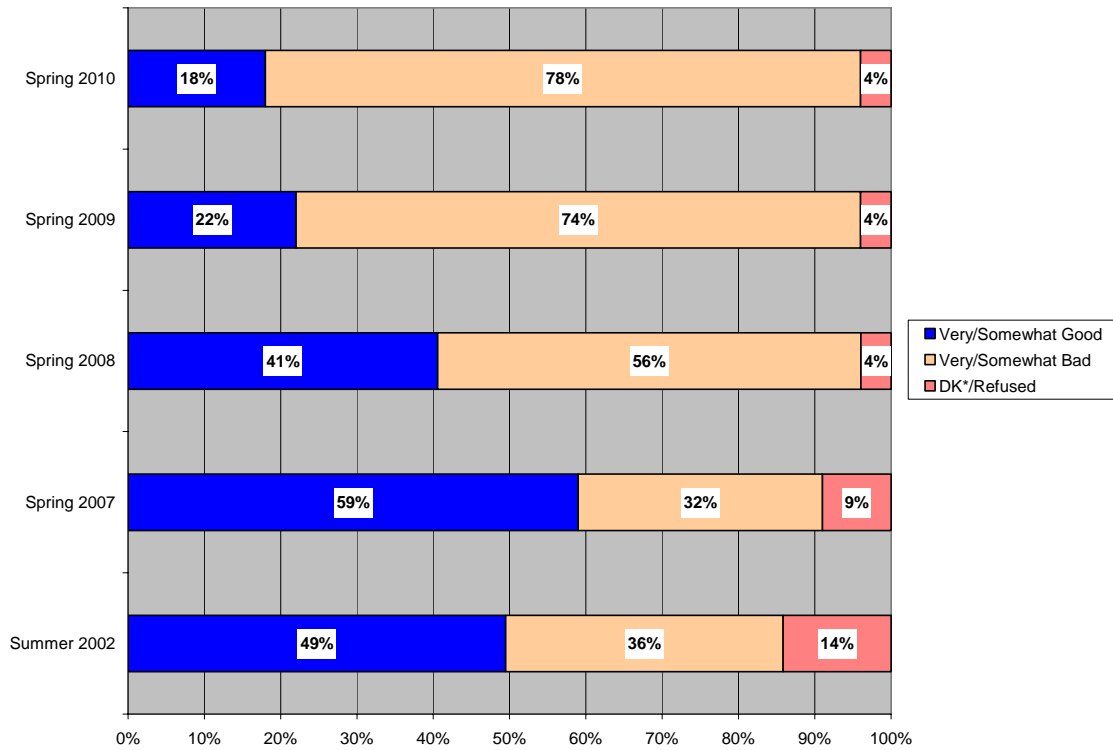
QUESTION: Are you satisfied or dissatisfied with the way things are going in Pakistan today?



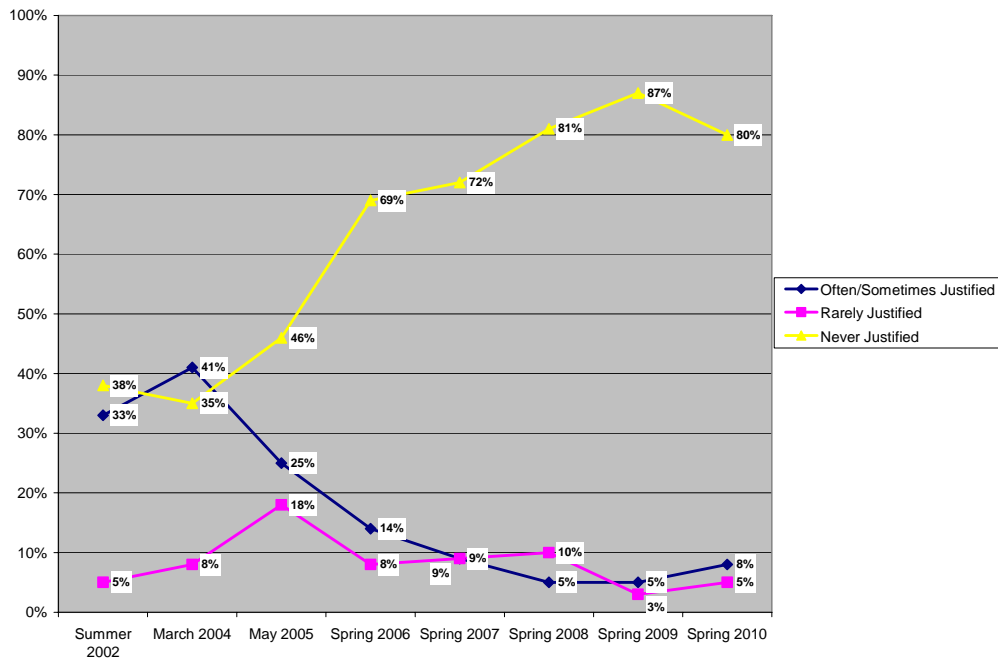
Favorability ratings of various political leaders, entities and the United States



QUESTION: How would you describe the economic situation in Pakistan?



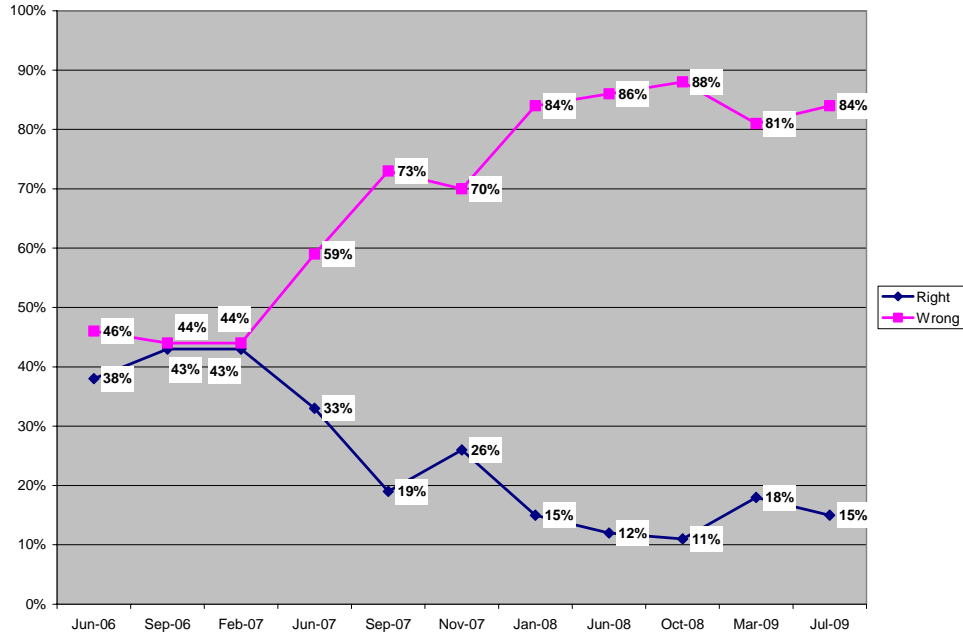
QUESTION: Do you feel that suicide bombing and other forms of violence against civilian targets are justified in order to defend Islam from its enemies? (Asked to Muslims only)



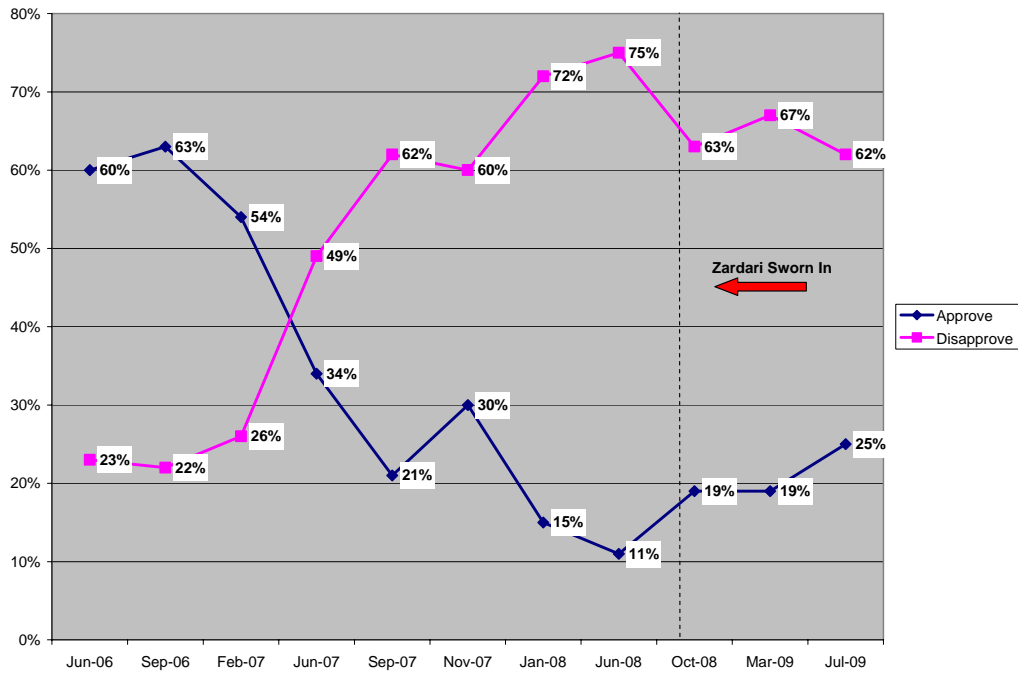
Pakistan Public Opinion Survey⁷¹

International Republican Institute, March 2009
(3,500 adults from throughout the country were interviewed)

QUESTION: Do you think Pakistan is headed in the right direction or the wrong direction?

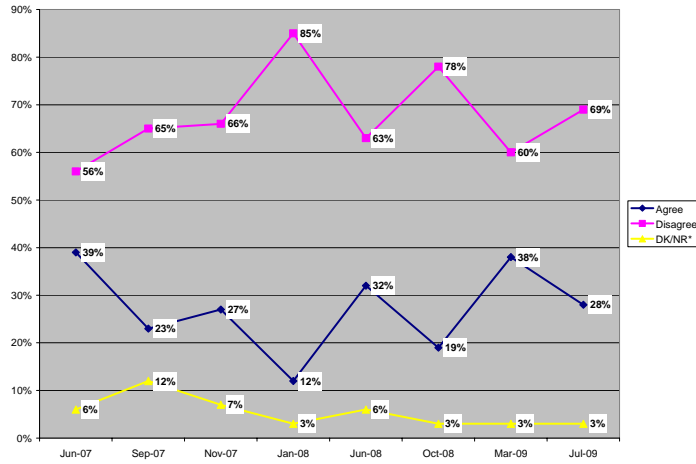


QUESTION: Do you approve or disapprove of the job the President is doing?

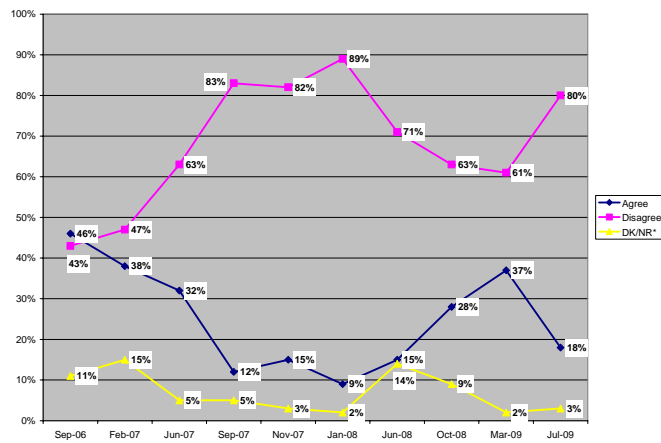


QUESTION: Do you agree or disagree with the following statements?

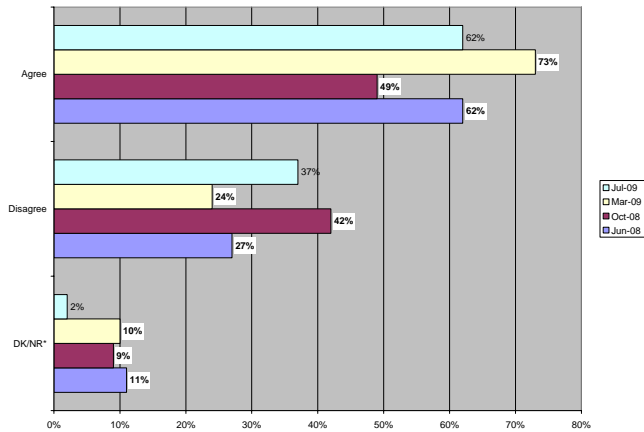
I feel more secure than I did last year



Pakistan should cooperate with the United States in its war against terror.

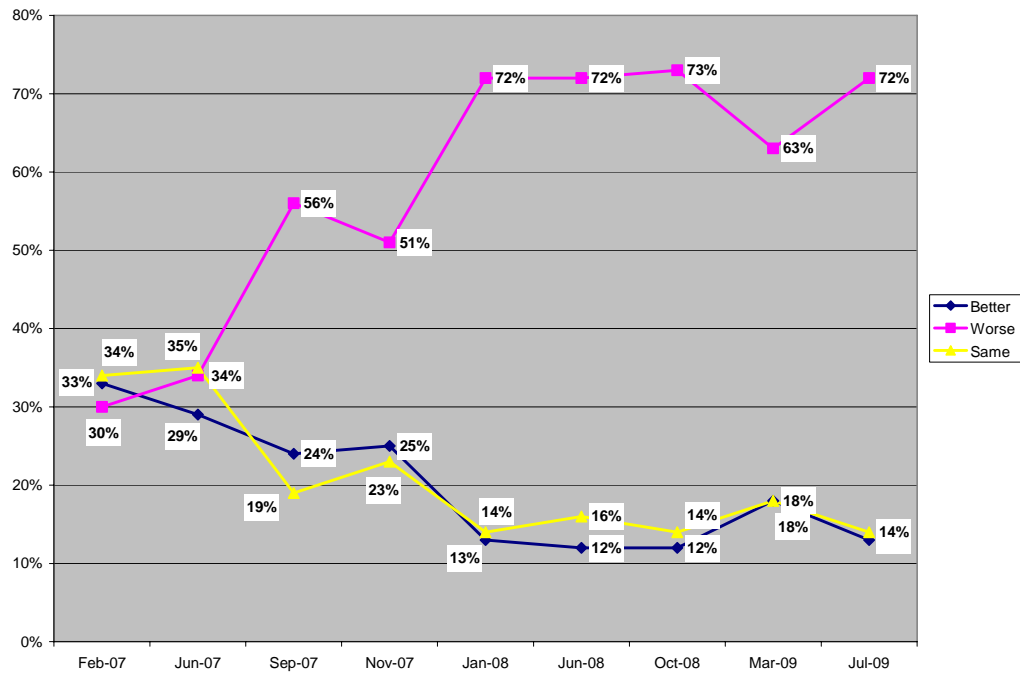


The Army should have no role in the civilian government.



*"DK/NR": Don't Know or No Response

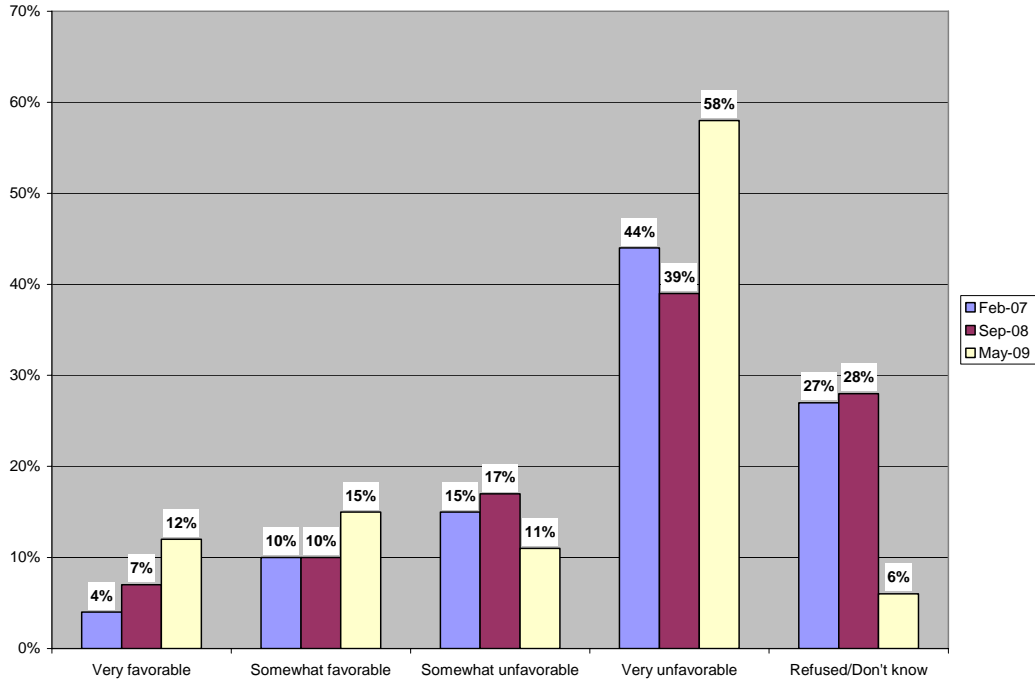
QUESTION: In the past year has your personal economic situation improved, worsened or stayed the same?



Pakistani Public Opinion on the Swat Conflict, Afghanistan, and the US⁷²

WorldPublicOpinion.org
(1,000 adults from throughout the country were interviewed)

QUESTION: What is your opinion of the current US government?

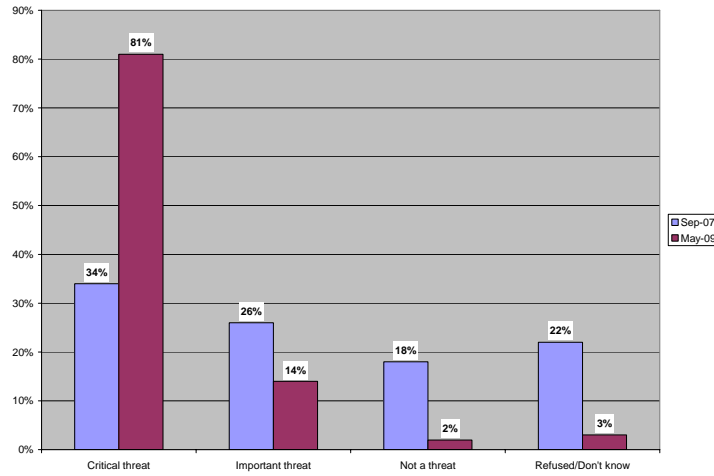


QUESTION: How do you feel about al Qaeda?

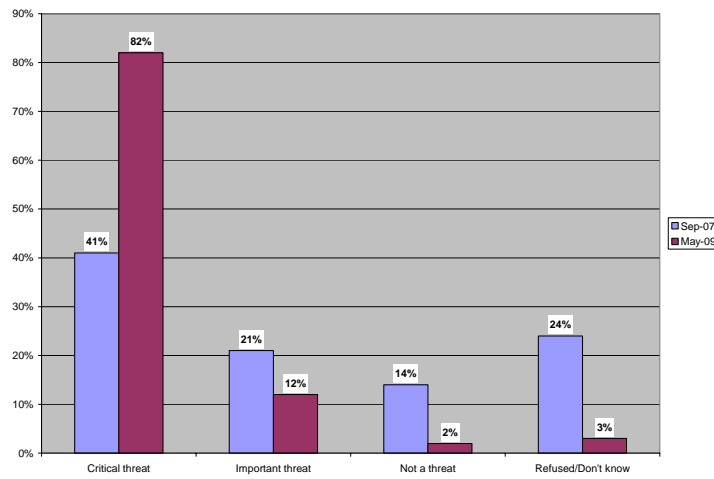
	February 2007	September 2008	May 2009
I support al Qaeda's attacks on Americans and share its attitudes toward the U.S.	10%	16%	25%
I oppose al Qaeda's attacks on Americans but share many of its attitudes towards the U.S.	6%	15%	34%
I oppose al Qaeda's attacks on Americans and do not share its attitudes towards the U.S.	16%	22%	28%
Refused/Don't know	68%	47%	13%

QUESTION: Do you view the following as a critical threat, important threat or not a threat?

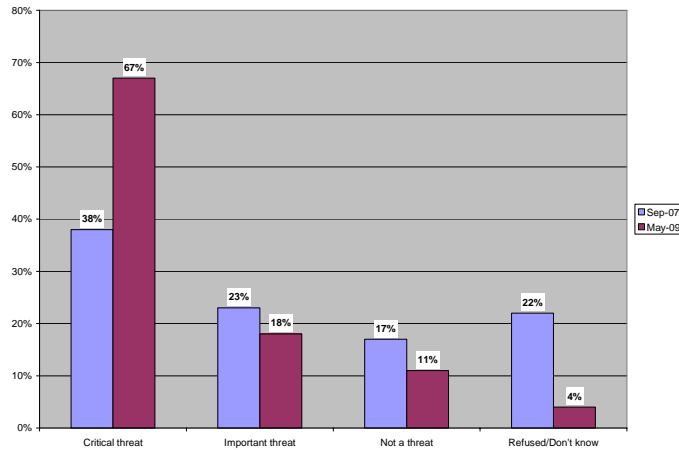
Activities of Islamist militants and local Taliban in FATA and settled areas



Activities of bin Laden's tanzeem (organization), al Qaeda

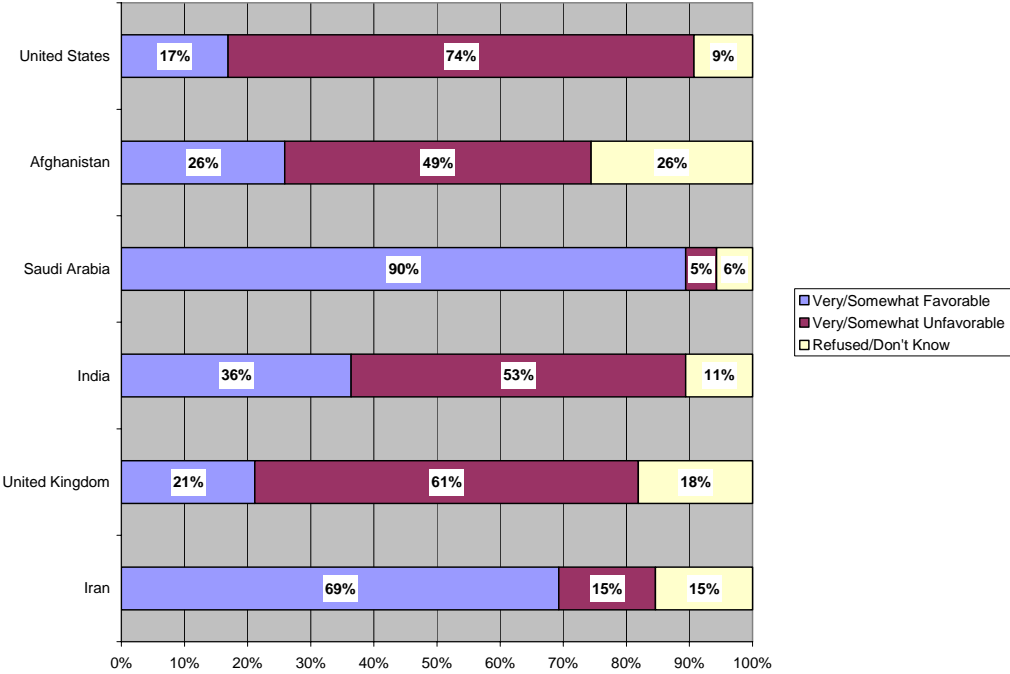


Activities of religious militant groups in Pakistan as a whole



TERROR FREE TOMORROW/NEW AMERICA FOUNDATION SURVEY, July 2008⁷³
 (1,306 Pakistanis were surveyed throughout the country from May 25-June 1, 2008)

Question: What Is Your Opinion Of Each Country?



NOTE: Not all line items add up to 100% due to rounding

-
- ¹ Pakistan Institute for Peace Studies, "Pakistan Security Report", October 2008 (and subsequent monthly reports). Accessed at: http://san-pips.com/index.php?action=reports&id=psr_1
- ² Pak Institute for Peace Studies, "PIPS Security Report 2006", "PIPS Security Report 2007", "Pakistan Security Report 2008". Accessed at: http://san-pips.com/index.php?action=ra&id=psr_list_1 Pakistan Institute for Peace Studies, "Pakistan Security Report", January 2009 (and subsequent monthly reports). Accessed at: http://san-pips.com/index.php?action=reports&id=psr_1
- ³ Pak Institute for Peace Studies, "PIPS Security Report 2006", "PIPS Security Report 2007", "Pakistan Security Report 2008". "Pakistan Security Report 2009", Accessed at: http://san-pips.com/index.php?action=ra&id=psr_list_1 Pakistan Institute for Peace Studies, "Pakistan Security Report", January 2009 (and subsequent monthly reports). Accessed at: http://san-pips.com/index.php?action=reports&id=psr_1 Aryana Institute for Regional Research and Advocacy (AIRRA), "Suicide Attacks in Pakistan 2002-2008". Accessed at: <http://www.airra.org/surveysandstatistics/SuicideAttacksinpak2002-2008.php> Mohammed Nafees, "Data on Military, Drone and Militant Operations: Part I". Accessed at: <http://www.airra.org/surveysandstatistics/MILITARYAGAINSTMILITANCY1&2.pdf>
- ⁴ Sameer Lalwani, "Pakistani Capabilities for a Counterinsurgency Campaign: A Net Assessment", *New America Foundation*, September 2009. Accessed at: http://www.newamerica.net/publications/policy/pakistani_capabilities_counterinsurgency_campaign_net_assessment
- ⁵ David E. Sander and Mark Mazzetti, "New Estimate of Strength of Al Qaeda is Offered", *New York Times*, July 1, 2010.
- ⁶ General Abbas, Inter Services Public Relations, Pakistan, "Pak Army's Contributions", unclassified briefing slides, March 16, 2010. Michael O'Hanlon, Ian Livingston and Heather Messera, "States of Conflict - An Update", *New York Times*, September 12, 2010.
- ⁷ Sameer Lalwani, "Pakistani Capabilities for a Counterinsurgency Campaign: A Net Assessment", *New America Foundation*, September 2009.
- ⁸ International Institute of Strategic Studies, "The Military Balance 2009", *Routledge Press*, January 2009, p. 353 (and previous editions). *The World Factbook 2004*, Chapter on Pakistan. Washington, DC: Central Intelligence Agency, 2004. International Institute of Strategic Studies, "The Military Balance 2010", *Routledge Press*, February 2010, p. 367
- ⁹ Bill Roggio and Alexander Mayer, "Analysis: A look at US airstrikes in Pakistan through September 2009", *The Long War Journal*, October 1, 2009. Accessed at: http://www.longwarjournal.org/archives/2009/10/analysis_us_airstrik.php. Bill Roggio and Alexander Mayer, "Analysis: US air campaign in Pakistan heats up", *The Long War Journal*, January 5, 2010. Accessed at: http://www.longwarjournal.org/archives/2010/01/analysis_us_air_camp.php. "At least six killed in two drone attacks in North Waziristan", *DAWN Media Group*, January 1, 2010. "US drone attack kills five in North Waziristan", *DAWN Media Group*, January 4, 2010. Pazzir Gul, "Taliban base hit twice by drones; 17 killed", *DAWN Media Group*, January 7, 2010. "US drone strike kills five in Waziristan: officials", *DAWN Media Group*, January 8, 2010. "Drone strike kills four in North Waziristan", *DAWN Media Group*, January 9, 2010. Ismail Khan, "Drone attack targets Hakeemullah Mehsud", *DAWN Media Group*, January 14, 2010. Bill Roggio and Alexander Mayer, "Charting the data for US airstrikes in Pakistan, 2004-2010", *The Long War Journal*, January 14, 2010. Accessed at: <http://www.longwarjournal.org/pakistan-strikes.php>.
- ¹⁰ Ibid.
- ¹¹ Ibid.
- ¹² Peter Bergen and Katherine Tiedemann, "Revenge of the Drones", *New America Foundation*, October 19, 2009. Accessed at: http://www.newamerica.net/publications/policy/revenge_drones. Peter Bergen and Katherine Tiedemann, "The Year of the Drone: An Analysis of U.S. Drone Strikes in Pakistan, 2004-2010", February 24, 2010. Accessed at: <http://counterterrorism.newamerica.net/drones>.
- ¹³ General Abbas, Inter Services Public Relations, Pakistan, "Pak Army's Contributions", unclassified briefing slides, March 16, 2010.
- ¹⁴ Ibid.
- ¹⁵ Ibid.
- ¹⁶ Committee to Protect Journalists, "Journalists Killed in Pakistan". Accessed at: <http://www.cpi.org/killed/asia/pakistan/>
- ¹⁷ United Nations Office for the Coordination of Humanitarian Affairs (OCHA), "Pakistan Humanitarian Update, Issue 1", October 16, 2009 (and subsequent reports). Accessed at: <http://www.reliefweb.int/>
- ¹⁸ "UN says floods affect 1 million Pakistanis", *Associated Press*, July 30, 2010. Daud Khattak, "Pakistanis Struggle to Survive as Flooding Overwhelms Villages", *Radio Free Europe / Radio Liberty*, August 6, 2010. Provincial Disaster Management Authority of Pakistan, "Situation update", August 10, 2010. Chris Brummitt, "UN chief: Never seen anything like Pakistan Floods", *Associated Press*, August 15, 2010. Alex Rodriguez, "U.N. chief says Pakistan flooding is epic, urges aid for victims", *Los Angeles Times*, August 15, 2010. United Nations Office for the Coordination of Humanitarian Affairs, "Pakistan Monsoon Floods Situation Report 23", September 9, 2010. Accessed at: [http://reliefweb.int/rw/RWFiles2010.nsf/FilesByRWDocUnidFilename/VVOS-895N2Z-full_report.pdf/\\$File/full_report.pdf](http://reliefweb.int/rw/RWFiles2010.nsf/FilesByRWDocUnidFilename/VVOS-895N2Z-full_report.pdf/$File/full_report.pdf). United Nations Pakistan, "Floods in Pakistan Factsheet", September 17, 2010. Accessed at: [http://reliefweb.int/rw/RWFiles2010.nsf/FilesByRWDocUnidFilename/VDUX-89DQZE-full_report.pdf/\\$File/full_report.pdf](http://reliefweb.int/rw/RWFiles2010.nsf/FilesByRWDocUnidFilename/VDUX-89DQZE-full_report.pdf/$File/full_report.pdf).
- ¹⁹ World Food Programme, "Return of Internally Displaced Persons as of 16-08-2009" (map). [http://www.internal-displacement.org/8025708F004BE3B1/\(httpInfoFiles\)/8FA1677C2C85273CC1257620005620B0/\\$file/pakistan_return_of_IDP_fa_milies_aug09.pdf](http://www.internal-displacement.org/8025708F004BE3B1/(httpInfoFiles)/8FA1677C2C85273CC1257620005620B0/$file/pakistan_return_of_IDP_fa_milies_aug09.pdf) United Nations Office for the Coordination of Humanitarian Affairs (OCHA), "Pakistan Humanitarian Update, Issue 1", October 16, 2009. Accessed at: [http://www.reliefweb.int/rw/RWFiles2009.nsf/FilesByRWDocUnidFilename/MUMA-7WW2J6-full_report.pdf/\\$File/full_report.pdf](http://www.reliefweb.int/rw/RWFiles2009.nsf/FilesByRWDocUnidFilename/MUMA-7WW2J6-full_report.pdf/$File/full_report.pdf). United Nations Office of the Coordination of Humanitarian Affairs (OCHA), "Humanitarian End of Year Review (Pakistan)", January 13, 2010.
- ²⁰ United Nations Office of the Coordination of Humanitarian Affairs (OCHA), "Pakistan Humanitarian Update #2", October, 30, 2009 (and subsequent reports). Accessed at: <http://unportal.un.org.pk/sites/UNPakistan/HC/OCHA%20Situation%20Reports/Pakistan%20Humanitarian%20Update%20No.%202%20-%2030%20October%202009.pdf>
- ²¹ United Nations Office of the Coordination of Humanitarian Affairs (OCHA), "Pakistan Humanitarian Update #2", October, 30, 2009 (and subsequent reports). Accessed at: <http://unportal.un.org.pk/sites/UNPakistan/HC/OCHA%20Situation%20Reports/Pakistan%20Humanitarian%20Update%20No.%202%20-%2030%20October%202009.pdf>
- ²² United Nations Office for the Coordination of Humanitarian Affairs (OCHA), "Pakistan NWFP Displacement Situation Report #6", June 26, 2009. Accessed at: [http://www.reliefweb.int/rw/RWFiles2009.nsf/FilesByRWDocUnidFilename/MINE-7TD4L2-full_report.pdf/\\$File/full_report.pdf](http://www.reliefweb.int/rw/RWFiles2009.nsf/FilesByRWDocUnidFilename/MINE-7TD4L2-full_report.pdf/$File/full_report.pdf)
- ²³ Pakistani Army, "Unclassified Dataset", April 2010.

- ²⁴ United Nations High Commissioner for Refugees, "Asylum applications lodged in industrialized countries: Levels and trends, 2000-2002", March 11, 2003 and subsequent reports. Accessed at: <http://www.unhcr.org/cgi-bin/texis/vtx/search?page=&comid=4146b6fc4&cid=49aea93aba&keywords=Trends>
- ²⁵ General Abbas, Inter Services Public Relations, Pakistan, "Pak Army's Contributions", unclassified briefing slides, March 16, 2010.
- ²⁶ *The World Factbook 2009*, Chapter on Pakistan. Washington, DC: Central Intelligence Agency, 2009.
- ²⁷ NationMaster.com, Pakistani People statistics, 2010. Accessed at: <http://www.nationmaster.com/red/country/pk-pakistan/people&all=1>
- ²⁸ World Bank Statistical Database, Pakistan Country Page. Accessed at: <http://data.worldbank.org/country/pakistan>
- ²⁹ Government of NWFP Finance Department, "White Paper 2009-10", June 17, 2009, p. 35. Accessed at: <http://www.nwfp.gov.pk/nwfpgov/Gov/WhitePaper2009-10.pdf>
- ³⁰ Government of NWFP Finance Department, "White Paper 2009-10", June 17, 2009, p. 34. Accessed at: <http://www.nwfp.gov.pk/nwfpgov/Gov/WhitePaper2009-10.pdf> Pakistan Federal Bureau of Statistics, "Pakistan Social & Living Standards Measurement Survey 2007-08", June 2009, p. 5. Accessed at: http://www.statpak.gov.pk/depts/fbs/statistics/pslm2007_08/report_pslm07_08.pdf
- ³¹ National Assembly of Pakistan official website. Accessed at: <http://www.na.gov.pk/intro.htm>
- ³² Pakistani Senate official website. Accessed at: <http://www.senate.gov.pk/>
- ³³ Google Insights Search Engine. Accessed at: <http://www.google.com/insights/search/#q=taliban&geo=PK&cmpt=q>
- ³⁴ Press Freedom Index 2007, compiled by "Reporters Without Borders" and released October 16, 2007. Accessible at: http://www.rsf.org/article.php3?id_article=24025
- ³⁵ Transparency International Annual CPI reports accessed at: http://www.transparency.org/policy_research/surveys_indices/cpi
- ³⁶ Klaus Schwab, "The Global Competitiveness Report, 2009-10", *World Economic Forum*, p. 248 (and previous reports). Accessed at: <http://www.weforum.org/en/media/publications/CompetitivenessReports/index.htm>
- ³⁷ International Monetary Fund, "World Economic Outlook", April 2009, p. 195. Accessed at: <http://www.imf.org/external/pubs/ft/weo/2009/01/index.htm>. International Monetary Fund, "World Economic Outlook", April 2010, p. 160. Accessed at: <http://www.imf.org/external/pubs/ft/weo/2010/01/pdf/text.pdf>
- ³⁸ Asia Development Bank, "Asian Development Outlook 2009", p. 210. Accessed at: <http://www.adb.org/Documents/Books/ADO/2009/ado2009.pdf>
- ³⁹ Asian Development Bank, "Key Indicators 2009", August 2009, p. 172. Accessed at: http://www.adb.org/Documents/Books/Key_Indicators/2009/pdf/Key-Indicators-2009.pdf. International Monetary Fund, "World Economic Outlook", April 2010, Electronic Database. Accessed at: <http://www.imf.org/external/datamapper/index.php>
- ⁴⁰ Asia Development Bank, "Asian Development Outlook 2009", p. 210. Accessed at: <http://www.adb.org/Documents/Books/ADO/2009/ado2009.pdf>. International Monetary Fund, "World Economic Outlook", April 2010, p. 166. Accessed at: <http://www.imf.org/external/pubs/ft/weo/2010/01/pdf/text.pdf>
- ⁴¹ Asian Development Bank, "Key Indicators 2009", August 2009, p. 180-181. Accessed at: http://www.adb.org/Documents/Books/Key_Indicators/2009/pdf/Key-Indicators-2009.pdf
- ⁴² Asian Development Bank, "Key Indicators 2009", August 2009, p. 226-227. Accessed at: http://www.adb.org/Documents/Books/Key_Indicators/2009/pdf/Key-Indicators-2009.pdf. Asian Development Bank, "Key Indicators 2010", August 2010, p. 213-214. Accessed at: http://www.adb.org/Documents/Books/Key_Indicators/2010/pdf/Key-Indicators-2010.pdf
- ⁴³ Board of Investment -- Government of Pakistan, "Pakistan Economy: Foreign Investment", 2010. Accessed at: <http://www.pakboi.gov.pk/forign-invest.htm>
- ⁴⁴ Ibid.
- ⁴⁵ Government of NWFP Finance Department, "White Paper 2009-10", June 17, 2009, p. 37. Accessed at: <http://www.nwfp.gov.pk/nwfpgov/Gov/WhitePaper2009-10.pdf>
- ⁴⁶ World Bank Statistical Database, Pakistan Country Page. Accessed at: <http://data.worldbank.org/country/pakistan>
- ⁴⁷ Government of NWFP Finance Department, "White Paper 2009-10", June 17, 2009, p. 42. Accessed at: <http://www.nwfp.gov.pk/nwfpgov/Gov/WhitePaper2009-10.pdf>
- ⁴⁸ International Finance Corporation, World Bank Statistical Database. Accessed at: <http://data.worldbank.org/country/pakistan>
- ⁴⁹ Government of Pakistan Planning and Development Department, "FATA Sustainable Development Plan: 2006-2015", p. 147. Accessed at: <http://www.fata.gov.pk/downloads/sdp.pdf>
- ⁵⁰ Ibid.
- ⁵¹ Government of Pakistan Planning and Development Department, "FATA Sustainable Development Plan: 2006-2015", p. 38. Accessed at: <http://www.fata.gov.pk/downloads/sdp.pdf>
- ⁵² Khawar Ghuman, "Education to be allocated seven percent of GDP", *Dawn*, September 10, 2009.
- ⁵³ United Nations Educational, Scientific and Cultural Organization, "EFA Global Monitoring Report 2010", Oxford University Press, p. 442. Accessed at: <http://www.unesco.org/en/efareport/reports/2010-marginalization/>
- ⁵⁴ Pakistan Ministry of Finance, "Pakistan Economic Survey 2008-09", p. 159. Accessed at: <http://www.finance.gov.pk/admin/images/survey/chapters/10-Education09.pdf>
- ⁵⁵ United Nations Educational, Scientific and Cultural Organization, "EFA Global Monitoring Report 2010", Oxford University Press (and previous reports). Accessed at: <http://www.unesco.org/en/efareport/reports/>
- ⁵⁶ Ibid.
- ⁵⁷ Government of Pakistan Planning and Development Department, "FATA Sustainable Development Plan: 2006-2015", p. 25. Accessed at: <http://www.fata.gov.pk/downloads/sdp.pdf> Government of NWFP Finance Department, "White Paper 2009-10", June 17, 2009, p. 5. Accessed at: <http://www.nwfp.gov.pk/nwfpgov/Gov/WhitePaper2009-10.pdf> Pakistan Ministry of Finance, "Pakistan Economic Survey 2008-09", p. 166. Accessed at: <http://www.finance.gov.pk/admin/images/survey/chapters/10-Education09.pdf>
- ⁵⁸ Griff White, "Poor schooling slows anti-terrorism effort in Pakistan", *The Washington Post*, January 17, 2010. Rebecca Winthrop and Corinne Graff, "Beyond Madrasas: Assessing the Links Between Education and Militancy in Pakistan", The Brookings Institution, June 2010, p. 18. Accessed at: http://www.brookings.edu/~media/Files/rc/papers/2010/06_pakistan_education_winthrop/06_pakistan_education_winthrop.pdf
- ⁵⁹ Government of Pakistan Planning and Development Department, "FATA Sustainable Development Plan: 2006-2015", p. 58. Accessed at: <http://www.fata.gov.pk/downloads/sdp.pdf>

-
- ⁶⁰ *The World Factbook 2009*, Chapter on Pakistan. Washington, DC: Central Intelligence Agency, 2009 (and previous editions).
- ⁶¹ International Telecommunication Union, World Bank Statistical Database. Accessed at: <http://data.worldbank.org/country/pakistan>
- ⁶² Pakistan Federal Bureau of Statistics, "Pakistan Social & Living Standards Measurement Survey 2007-08", June 2009, p. 111. Accessed at: http://www.statpak.gov.pk/depts/fbs/statistics/pslm2007_08/report_pslm07_08.pdf
- ⁶³ K. Alan Kronstadt, "Direct Overt U.S. Aid and Military Reimbursements to Pakistan, FY2002-FY2010", Congressional Research Service, August 2009. Accessed at: <http://www.fas.org/sgp/crs/row/pakaid.pdf>
- ⁶⁴ GAO-08-622, "Combating Terrorism: The United States Lacks Comprehensive Plan to Destroy the Terrorist Threat and Close Safe Haven in Pakistan's Federally Administered Tribal Areas", April 2008, p. 12. Accessed at: <http://www.gao.gov/new.items/d08622.pdf>
- ⁶⁵ Pakistan Development Assistance Database (DAD). Accessed at: <http://www.dadpak.org/dad/rc?sessionid=124948383056797>
- ⁶⁶ Ibid.
- ⁶⁷ Ibid.
- ⁶⁸ Ibid.
- ⁶⁹ Peter Bergen, Patrick K. Doherty and Ken Ballen, "Public Opinion in Pakistan's Tribal Regions", New America Foundation and Terror Free Tomorrow, September 28, 2010. Accessed at: http://counterterrorism.newamerica.net/publications/policy/public_opinion_in_pakistan_s_tribal_regions
- ⁷⁰ The Pew Global Attitudes Project, "Pakistani Public Opinion: Growing Concerns about Extremism, Continuing Discontent with the U.S.", Pew Research Center, August 13, 2009. Accessed at: <http://pewglobal.org/reports/display.php?ReportID=265>. The Pew Global Attitudes Project, "Concern About Extremist Threat Slips in Pakistan", Pew Research Center, July 29, 2010. Accessed at: <http://pewglobal.org/2010/07/29/concern-about-extremist-threat-slips-in-pakistan/>
- ⁷¹ International Republican Institute, "Pakistan Public Opinion Survey", May 11, 2009. Accessed at: <http://www.iri.org/newsreleases/2009-05-11-Pakistan.asp>
- ⁷² Clay Ramsey, Steven Kull, Stephen Weber, Evan Lewis, "Pakistani Public Opinion on the Swat Conflict, Afghanistan, and the US", *WorldPublicOpinion.org*, July 1, 2009. Accessed at: http://www.worldpublicopinion.org/pipa/pdf/jul09/WPO_Pakistan_Jul09_rpt.pdf
- ⁷³ Terror Free Tomorrow/New America Foundation, Pakistani Public Opinion Poll, Released July 9, 2008. Accessed at: <http://www.terrorfreetomorrow.org/upimagesftf/PakistanPollReportJune08.pdf>