

KARACHI, Pakistan

		Source	Year
Population (millions)	12.2	http://citymayors.com/statistics/urban_2006_1.html	2006
Land Area (sq. km)	518	http://citymayors.com/statistics/largest-cities-area-125.html	
GDP (\$ billions)	55	PriceWaterhouse Coopers	2008
Human Development Index (country)	0.50	http://hdrstats.undp.org/en/tables/default.html	2011
Core city			
Population (millions)			
Mayor	Fazlur Rehman	http://citymayors.com/statistics/largest-cities-mayors-1.html	2011
City administrator (or equivalent)			
Characteristics of the urban area			
Population growth (average annual %)	2.59	UN Habitat, State of the World's Cities 2010-11	2010-2015
Population Density (per sq. km)	23552		
Climate Classification ⁺	Dry	http://koeppen-geiger.vu-wien.ac.at/	
Economy			
GDP per capita (\$)	4508	PriceWaterhouse Coopers	2008
Real GDP growth rate (% per annum)	4.1	PriceWaterhouse Coopers	2008-2025
Income Distribution (Gini Index)			
City unemployment rate (%)	17.56	NYC Global Partners Database	2003
Energy			
Total energy consumption per capita (GJ)	42.0	Siemens Green City Index	2006
Total energy consumption per GDP (MJ/\$)	7.8	Siemens Green City Index	2006
Total electrical use per capita (kWh)	1434	Clean Air Initiative - Asia (national value for urban areas)	2010
Population with authorized electrical service (%)			
Emissions and pollution			
GHG Emissions per capita (tCO ₂ e/cap)	2.0	estimated based on sectoral activity and national emission factors	
GHG Emissions per GDP (ktCO ₂ e/\$bn)	436.8	estimated based on sectoral activity and national emission factors	
PM _{2.5} Concentration (mcg/cu.m)			
PM ₁₀ Concentration (mcg/cu.m)	193.4	WHO Outdoor Air Pollution Database	2004
Water, sanitation and waste management			
Total water consumption per capita (litres/day)	164.5	Siemens Green City Index	2007
Population with sustainable access to an improved water source (%)	90	IBNET	2010
Average water revenue (\$/cu.m. sold)	0.13	IBNET	2010
Collection ratio (% of billed water service)	43	IBNET	2010
Population served by wastewater collection (%)	80	IBNET	2010
Percentage of untreated wastewater	39	IBNET	2010
Solid waste generation per capita (kg)	229.0	Siemens Green City Index	2006
Percentage of solid waste recycled			
Population with regular solid waste collection (%)	82.7	Siemens Green City Index	2006

Climate and disaster resilience

Multi-hazard risk (cyclones, floods, landslides)	Low	UN PREVIEW Global Risk Data Platform	
Earthquake risk	Low	UN PREVIEW Global Risk Data Platform	
Aggregate disaster vulnerability index	(to be developed)		
Environmental Protection Index (Country)	48.0	http://hdrstats.undp.org/en/tables/default.html	2011
Up-to-date Local Agenda 21 (or equivalent)?	Y/N		
Up-to-date Urban Risk Assessment?	Y/N		

Shelter

Jobs/Housing ratio			
Population living in slums (%)	47.0	UN Habitat, State of the World's Cities 2010-11 (national value for urban areas)	2007

Governance

Voter participation (% of eligible voters)			
Time to start a business (days)	21	World Bank, Doing Business Report Subnational Case Studies	2010
Debt service ratio (%)			

Transportation

Average commute time to work (minutes)			
High capacity public transit system (km per 100,000 population)			
Light passenger transit system (km per 100,000 population)			
Number of personal automobiles per capita			
Annual number of public transit trips per capita			

Education, technology and innovation

Education Index	0.39	London School of Economics, Cities Health and Well-Being	2011
Student/teacher ratio			
Students completing primary education (%)			
Students completing secondary education (%)			
Internet connections (per 100,000 population)			
New patents (per 100,000 per year)			

Health

Health Index	0.47	London School of Economics, Cities Health and Well-Being	2011
Average life expectancy (years)			
Under age five mortality (per 1,000 live births)	77.3	WHO Global Health Observatory Data Repository (national value for urban areas)	2006
Prevalence of HIV (in adults aged 15 to 49, %)	0.1	WHO Global Health Observatory (national value)	2009
Deaths due to malaria (per 100,000 population)	0.6	WHO Global Health Observatory (national value)	2008
Prevalence of tuberculosis (per 100,000 population)	364	WHO Global Health Observatory (national value)	2010
In-patient hospital beds (per 100,000 population)			
Physicians (per 100,000 population)	34.1	NYC Global Partners Database	2007

Note: Unavailable data to be provided by city or Global City Indicators Facility (GCIF), unless otherwise specified

+ Koppen Climate Classification System