Table 5.1 Percentage of Households in selected cities with Piped Water, telephone, Connection to Sewerage and Electricity

Country	City	Year	Piped water (into dwelling, yard or neighbours tap)	Connection to sewerage	Has Telephone (landline)	Has a mobile telephone	Connection to electricity
Angola	Luanda	2006	36.6	16.4	88.2	40.1	75.5
Angola	Other cities/towns	2006	22.4	12.7	64.6	53.0	50.6
Angola	Luanda	2011	28.4	19.4	0.0	96.2	88.4
Angola	Other cities/towns	2011	39.0	18.9	0.0	84.2	74.5
Benin	Djougou	2011	12.1	0.0	1.4	78.8	40.8
Benin	Porto Novo	2011	35.3	2.9	4.5	88.6	73.4
Benin	Cotonou	2011	67.5	4.7	9.5	95.0	90.8
Benin	Other cities/towns	2011	23.0	1.2	2.3	78.0	54.9
Burkina Faso	Ouagadougou	2010	46.8	2.7	15.3	90.4	53.7
Burkina Faso	Other cities/towns	2010	19.6	1.0	5.9	81.1	44.6
Burundi	Bunjumbura	2012	69.7	18.0	8.4	87.1	69.5
Burundi	Other cities/towns	2012	50.5	0.8	0.9	70.9	41.4
Cameroon	Younde	2004	46.8	20.6	5.6	60.9	96.2
Cameroon	Douala	2004	45.8	24.2	5.6	63.1	95.9
Cameroon	Other cities/towns	2004	27.9	9.2	2.3	29.7	66.1
CAR	Bangui	1994	9.9	5.5	5.8	0.0	15.3
CAR	Other cities/towns	1994	1.0	0.1	0.1	0.0	2.3
Chad	Ndjamena	2004	27.6	10.3	6.5	0.0	29.2
Chad	Other cities/towns	2004	12.5	2.7	0.8	0.0	7.8
Comoros	Moroni	2012	33.8	9.1	15.2	91.4	84.7
Comoros	Other cities/towns	2012	66.9	7.9	16.3	84.3	85.2
Congo	Brazaville	2009	37.5	7.1	1.2	88.2	63.1
Congo	Other cities/towns	2009	32.5	7.1	1.4	90.5	41.7
Cote d'Ivoire	Abidjan	2011	87.3	24.5	6.8	96.1	96.1
Cote d'Ivoire	Other cities/towns	2011	43.5	5.9	2.4	90.2	82.6
DRC	Kinshasa	2013	49.2	0.8	2.1	94.6	90.0
Egypt	Cairo	2014	99.0	99.7	31.1	90.9	100.0
Egypt	Alexandria	2014	97.0	96.1	39.4	94.2	100.0
Egypt	Port Said	2014	96.2	93.4	43.6	93.8	100.0
Ethiopia	Addis Ababa	2010	68.3	4.9	37.4	86.2	98.6
Ethiopia	Other cities/towns	2010	43.2	1.8	14.2	59.8	81.7
Gabon	Libreville	2012	81.5	44.5	2.8	97.6	99.4
Gabon	Other cities/towns	2012	57.7	25.8	1.0	93.7	95.3
Gambia	Banjul	2013	95.4	71.9	11.3	94.4	84.4
Gambia	Other cities/towns	2013	64.3	0.7	5.4	93.3	65.4
Ghana	Accra	2008	37.3	_	11.1	89.5	90.8
Ghana	Other cities/towns	2008	22.3	_	4.4	73.4	82.1
Guinea	Conakry	2012	82.5	7.4	1.4	96.2	93.0
Guinea	Other cities/towns	2012	48.0	7.2	2.0	92.8	52.2
Kenya	Nairobi	2008	78.2	66.6	9.4	92.5	88.6
Kenya	Mombasa	2008	36.4	10.1	6.9	80.6	57.9
Kenya	Other cities/towns	2008	46.3	18.8	4.7	82.4	52.8
Lesotho	Maseru	2009	55.3	3.8	13.1	0.0	41.3
Lesotho	Other cities/towns	2009	61.7	3.2	14.6	0.0	44.6
Liberia	Monrovia	2011	5.0	1.4	0.0	83.5	11.0
Liberia	Other cities/towns	2011	0.0	0.2	0.0	58.4	0.8
Madagascar	Antananarivo	2013	26.6	0.5	0.7	71.7	63.1
Madagascar	Other cities/towns	2013	17.0	1.4	5.6	69.0	60.6
Malawi	Lilongwe	2013	34.2	10.9	3.5	77.2	25.1
Malawi	Other cities/towns	2013	35.4	15.0	7.3	73.6	42.6
Mali	Bamako	2013	34.9	9.7	9.7	95.3	83.1
Mali	Other cities/towns	2013	35.9	3.4	4.1	92.4	68.6
Mauritania	Nouakchott	2001	27.8	4.8	7.2	0.0	47.2
Mauritania	Other cities/towns	2001	28.7	2.8	6.0	0.0	53.9
Morocco	Casablanca	2004	83.4	98.9	77.0	0.0	99.2
Morocco	Rabat	2004	89.7	99.7	69.7	0.0	99.0
Morocco	Fes	2004	93.8	99.4	57.9	0.0	97.7
Morocco	Marrakech	2004	88.8	99.7	17.7	0.0	98.3
Morocco	Tangier	2004	84.5	100.0	77.4	0.0	89.4
Morocco	Maknes	2004	85.6	97.0	68.4	0.0	97.3
Morocco	Other cities/towns	2004	83.6	96.3	64.0	0.0	91.4
Mozambique	Maputo	2011	81.3	0.0	5.7	93.9	87.9

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Mozambique	Other cities/towns	2011	46.1	0.0	1.7	61.9	48.5
Namibia	Windhoek	2013	67.8	75.3	20.1	95.9	72.5
Namibia	Other cities/towns	2013	67.3	57.2	11.8	94.5	71.9
Niger	Niamey	2012	48.4	6.2	6.8	88.6	74.4
Niger	Other cities/towns	2012	31.7	0.9	2.3	78.7	52.9
Nigeria	Lagos:Lagos	2013	4.5	7.6	2.2	96.5	99.3
Nigeria	Oyo:Ibadan	2013	0.4	1.7	1.1	93.3	76.2
Nigeria	Kaduna:Zaria	2013	19.8	12.8	0.9	93.1	91.6
Nigeria	Ondo:Akure	2013	1.2	11.3	0.0	95.9	93.8
Nigeria	Ekiti:Effon Alaiye	2013	2.7	7.4	1.2	90.6	92.2
Nigeria	Yobe:Damaturu	2013	4.7	0.9	0.7	80.5	82.0
Nigeria	Kano	2013	1.7	0.5	23.8	79.1	79.8
Nigeria	Abuja	2013	33.3	39.8	3.6	97.3	94.5
Nigeria	Other cities/towns	2013	5.1	10.7	1.8	86.4	79.7
Rwanda	kigali	2011	34.1	5.5	2.2	87.3	65.6
Rwanda	Other cities/towns	2011	10.0	0.1	0.4	51.5	17.0
Senegal	Dakar	2010	85.6	39.9	26.2	96.7	95.0
Senegal	Other cities/towns	2010	67.3	3.7	14.9	93.9	79.5
Sierra Leone	Freetown	2008	36.0	0.3	3.7	75.2	51.8
Sierra Leone	Other cities/towns	2008	6.1	0.2	1.1	52.8	15.9
South Africa	CapeTown	1998	79.7	73.8	49.6	0.0	88.0
South Africa	Durban	1998	87.7	86.9	46.3	0.0	84.3
South Africa	Pretoria	1998	62.5	62.5	18.8	0.0	56.3
South Africa	Port Elizabeth	1998	66.8	55.7	27.0	0.0	63.3
South Africa	West Rand	1998	84.2	84.8	47.6	0.0	75.0
South Africa	Other cities/towns	1998	89.0	77.8	40.9	0.0	85.6
Swaziland	Mbabane	2006	65.3	41.7	29.1	78.3	59.9
Swaziland	Manzini	2006	68.6	39.8	17.7	76.6	60.5
Swaziland	Other cities/towns	2006	84.1	69.9	15.9	70.4	70.3
Tanzania	Dar es Salaam	2010	48.3	_	4.6	0.0	66.5
Tanzania	Arusha	2010	59.6	0.0	1.5	0.0	34.7
Tanzania	Other cities/towns	2010	44.2	_	3.2	0.0	39.0
Togo	Lome	2013	13.8	0.2	6.1	92.9	86.8
Togo	Other cities/towns	2013	9.6	0.0	3.1	86.8	76.6
Uganda	Kampala	2011	21.5	2.6	1.2	86.4	38.6
Uganda	Other cities/towns	2011	28.7	12.5	5.2	86.8	57.6
Zambia	Other cities/towns	2013	44.9	28.8	2.5	88.0	52.3
Zambia	Lusaka	2013	34.3	15.2	3.7	91.5	76.3
Zimbabwe	Harare	2010	61.2	68.3	7.5	90.8	80.7
Zimbabwe	Other cities/towns	2010	79.9	80.0	14.2	89.4	85.6
Bolivia	La Paz	2008	95.0	76.3	29.7	77.0	98.3
Bolivia	Sucre	2008	88.6	76.6	31.5	66.5	97.2
Bolivia	Cochabamba	2008	83.0	66.7	42.6	74.0	98.2
Bolivia	Oruro	2008	92.4	66.1	43.1	70.6	96.4
Bolivia	Potosi	2008	95.1	81.0	23.7	74.9	97.8
Bolivia	Tarija	2008	94.5	75.1	31.7	81.8	94.9
Bolivia	Santa Cruz	2008	98.1	25.5	25.8	84.5	97.7
Bolivia	Trinidad	2008	60.7	21.0	14.9	65.8	91.5
Bolivia	Cobija	2008	85.2	32.8	23.4	85.0	96.2
Brazil	Capilal, large city	1991	89.2	92.7	0.0	0.0	98.1
Brazil	Other cities/towns	1991	73.0	73.8	0.0	0.0	93.4
Brazil	Sao Paulo	1996	93.8	87.6	0.0	0.0	99.6
Brazil	Rio de Janeiro	1996	88.5	79.4	0.0	0.0	99.6
Brazil	Belo Horizonte	1996	84.4	87.6	0.0	0.0	100.0
Brazil	Fortaleza	1996	76.8	35.9	0.0	0.0	97.2
Brazil	Curitiba	1996	84.2	78.7	0.0	0.0	100.0
Brazil	Brasilia	1996	89.8	71.2	0.0	0.0	99.6
Brazil	Goiana	1996	93.4	75.7	0.0	0.0	98.3
Brazil	Victoria	1996	90.4	87.5	0.0	0.0	99.2
Brazil	Other cities/towns	1996	79.4	42.2	0.0	0.0	98.7
Colombia	Bogota	2010	98.3	99.4	73.4	0.0	99.6
Colombia	Medellin	2010	95.7	94.4	77.8	0.0	99.7

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Colombia	Barranquilla	2010	94.5	81.7	36.1	0.0	99.6
Colombia	Cartagena	2010	81.8	69.1	25.6	0.0	99.2
Colombia	Cali	2010	95.9	96.2	51.7	0.0	99.3
Colombia	Arauca	2010	96.2	88.9	30.0	0.0	99.1
Colombia	Yopali	2010	81.5	97.7	11.6	0.0	99.0
Dominican Republic	Santo Domingo	2013	2.4	88.2	0.0	0.0	99.9
Guatemala	Guatemala city	1995	58.0	71.7	34.1	0.0	90.8
Haiti	Port-Au-Prince	2012	28.5	26.9	3.7	92.7	86.1
Haiti	Other cities/towns	2012	25.7	7.8	2.8	89.0	54.6
Honduras	Tegucigalpa	2005	32.7	71.1	54.9	53.0	0.0
Honduras	La ceiba	2011	32.4	37.6	28.5	92.5	0.0
Honduras	Trujillo	2011	24.5	19.2	22.6	91.3	0.0
Honduras	Comayagua	2011	27.3	55.4	32.6	91.0	0.0
Nicaragua	Managua	2001	97.1	51.9	29.1	21.9	99.6
Nicaragua	Jinotega	2001	62.4	28.4	10.1	1.8	90.8
Peru	Lima	2012	84.1	89.5	54.5	92.3	99.3
Armenia	Yerevan	2010	98.7	99.1	95.4	88.4	99.7
Azerbaijan	Baku	2006	89.6	90.0	85.8	75.4	99.6
Bangladesh	Dhaka	2007	63.2	21.7	9.7	64.0	96.9
Bangladesh	Rajshahi	2007	20.1	3.4	6.2	46.7	71.9
Bangladesh	Other cities/towns	2007	7.0	1.3	5.6	50.0	74.3
Cambodia	Phnom penh	2005	86.0	86.5	0.0	86.1	96.1
Cambodia	Siem Reap	2005	5.4	20.0	0.0	60.5	70.5
India	Mumbai	2006	87.4	77.2	38.2	50.7	98.8
India	Kolkota	2006	45.0	38.1	34.5	42.6	96.8
India	New Delhi	2006	74.9	74.6	38.8	59.3	99.4
India	Hyberabad	2006	65.0	49.2	23.2	34.6	90.1
India	Pune	2006	74.0	42.5	23.3	35.5	97.0
India	Kanpur	2006	37.4	38.3	19.1	39.1	92.6
India	Jaipur	2006	88.8	52.5	49.6	54.7	100.0
India	Coimbatore	2006	48.7	32.3	36.2	52.1	96.6
India	Vijayawada	2006	98.4	45.9	18.0	32.8	100.0
India	Amritsar	2006	79.0	92.1	26.6	40.3	97.0
India	Srinagar	2006	83.5	14.1	41.6	55.2	99.4
India	Jodhpur	2006	84.7	14.5	34.7	38.4	94.7
Indonesia	Jakarta	2007	29.7	23.1	74.7	0.0	99.8
Indonesia	Bandung	2007	14.3	33.7	58.4	0.0	98.6
Indonesia	Surabaja	2007	16.2	16.3	56.8	0.0	99.3
Indonesia	Medan	2007	48.6	20.7	67.0	0.0	99.6
Indonesia	Palembang	2007	16.8	22.4	57.8	0.0	95.6
Jordan	Amman	2009	54.2	82.3	34.3	97.9	99.8
Jordan	Aqaba	2009	95.2	88.6	18.2	98.5	98.6
Kazakhstan	Shimkent	1999	100.0	100.0	73.7	0.0	100.0
Kazakhstan	Zhezkazgan	1999	100.0	100.0	75.5	0.0	100.0
Kazakhstan	Almaty	1999	94.3	77.9	78.1	0.0	99.7
Kazakhstan	Other cities/towns	1999	84.9	80.0	50.6	0.0	99.3
Krygystan	Bishikea	2012	95.7	11.0	68.0	0.0	100.0
Krygystan	Other cities/towns	2012	87.9	45.6	48.5	0.0	99.7
Maldives	Male	2009	52.0	99.0	44.6	98.9	99.9
Moldova	Chisinau	2005	89.1	91.4	93.6	60.6	99.7
Moldova	Other cities/towns	2005	55.5	43.6	81.0	40.0	99.1
Nepal	Kathmandu	2006	55.5	66.9	36.9	37.8	100.0
Nepal	Other cities/towns	2006	34.3	7.5	23.7	17.0	86.5
Pakistan	Faisalabad:Punjab	2012	42.9	63.5	16.9	0.0	99.7
Pakistan	Islamabad	2012	65.3	91.5	23.0	0.0	99.9
Pakistan	Balochistan	2012	62.3	16.5	13.7	0.0	99.1
Pakistan	Other cities/towns	2012	35.3	34.2	24.2	0.0	99.6
Philippines	Metro Manila	2008	45.3	4.4	32.2	87.1	98.0
Philippines	Cebu	2008	21.9	0.0	22.4	80.6	93.4
Philippines	Cagayan	2008	16.1	0.0	14.9	78.5	93.3
Philippines	Bacolod	2008	43.3	3.9	15.2	77.5	86.6
Philippines	Other cities/towns	2008	38.6	3.6	14.2	78.7	92.0

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Timor Leste	Dili	2009	43.7	17.7	1.9	87.0	98.7
Timor Leste	Other cities/towns	2009	28.7	19.0	0.9	50.9	58.0
Turkey	Instabul	2004	39.7	95.9	83.3	79.9	0.0
Turkey	Anakara	2004	80.2	98.5	87.2	76.8	0.0
Turkey	Izmir	2004	56.1	99.7	84.5	79.0	0.0
Ukraine	Kyiv	2007	67.6	67.4	63.9	78.6	100.0
Uzebekistan	Tashkent	1996	98.7	81.0	64.5	0.0	100.0
Uzebekistan	Other cities/towns	1996	83.8	37.3	45.5	0.0	100.0
Viet Nam	Ho Chi Minh	2005	52.4	99.3	74.2	0.0	100.0
Viet Nam	Ha Noi	2005	84.8	97.6	90.5	0.0	100.0
Viet Nam	Hai Phong	2005	86.7	92.3	75.7	0.0	100.0
Viet Nam	Da Nang	2005	90.9	90.9	81.8	0.0	100.0
Viet Nam	Other cities/towns	2005	58.3	69.6	61.0	0.0	99.4
Yemen	Sana'a	1991	93.5	58.5	38.6	0.0	98.8
Yemen	Aden	1991	97.0	88.2	28.7	0.0	95.6
Yemen	Taiz	1991	85.6	48.9	26.1	0.0	95.2
Yemen	Other cities/towns	1991	81.1	40.3	16.4	0.0	85.1

Notes

_ No data

Source:

UNHABITAT Global Urban Database