

Human movement: snapshots and trends

A

HDI rank	International migration											Internal migration	
	Immigration						Emigration					Lifetime internal migration ^b	
	Stock of immigrants (000)				Annual rate of growth (%)	Share of population (%)		Proportion female (%)		Emigration rate (%)	International movement rate (%)	Total migrants (000)	Migration rate (%)
	1960	1990	2005	2010 ^a	1960–2005	1960	2005	1960	2005	2000–2002	2000–2002	1990–2005	1990–2005
VERY HIGH HUMAN DEVELOPMENT													
1 Norway	61.6	195.2	370.6	485.4	4.0	1.7	8.0	54.3	51.1	3.9	11.0	..	..
2 Australia	1,698.1	3,581.4	4,335.8	4,711.5	2.1	16.5	21.3	44.3	50.9	2.2	22.5	..	..
3 Iceland	3.3	9.6	22.6	37.2	4.3	1.9	7.6	52.3	52.0	10.6	16.4	..	..
4 Canada	2,766.3	4,497.5	6,304.0	7,202.3	1.8	15.4	19.5	48.1	52.0	4.0	21.5	..	..
5 Ireland	73.0	228.0	617.6	898.6	4.7	2.6	14.8	51.7	49.9	20.0	28.1	..	..
6 Netherlands	446.6	1,191.6	1,735.4	1,752.9	3.0	3.9	10.6	58.8	51.6	4.7	14.2	..	..
7 Sweden	295.6	777.6	1,112.9	1,306.0	2.9	4.0	12.3	55.1	52.2	3.3	15.0	..	..
8 France	3,507.2	5,897.3	6,478.6	6,684.8	1.4	7.7	10.6	44.5	51.0	2.9	13.1	..	..
9 Switzerland	714.2	1,376.4	1,659.7	1,762.8	1.9	13.4	22.3	53.3	49.7	5.6	26.0	..	..
10 Japan	692.7	1,075.6	1,998.9	2,176.2	2.4	0.7	1.6	46.0	54.0	0.7	1.7	..	..
11 Luxembourg	46.4	113.8	156.2	173.2	2.7	14.8	33.7	53.8	50.3	9.5	38.3	..	..
12 Finland	32.1	63.3	171.4	225.6	3.7	0.7	3.3	56.3	50.6	6.6	9.0	..	..
13 United States	10,825.6	23,251.0	39,266.5	42,813.3	2.9	5.8	13.0	51.1	50.1	0.8	12.4	44,400 ^e	17.8 ^e
14 Austria	806.6	793.2	1,156.3	1,310.2	0.8	11.5	14.0	56.6	51.2	5.5	17.2	..	..
15 Spain	210.9	829.7	4,607.9	6,377.5	6.9	0.7	10.7	52.2	47.7	3.2	8.3	8,600 ^e	22.4 ^e
16 Denmark	94.0	235.2	420.8	483.7	3.3	2.1	7.8	64.3	51.9	4.3	10.7	..	..
17 Belgium	441.6	891.5	882.1	974.8	1.5	4.8	8.5	45.1	48.9	4.4	14.6	..	..
18 Italy	459.6	1,428.2	3,067.7	4,463.4	4.2	0.9	5.2	57.3	53.5	5.4	8.1	..	..
19 Liechtenstein	4.1	10.9	11.9	12.5	2.4	24.6	34.2	53.8	48.8	12.6	42.0	..	..
20 New Zealand	333.9	523.2	857.6	962.1	2.1	14.1	20.9	47.1	51.9	11.8	27.3	..	..
21 United Kingdom	1,661.9	3,716.3	5,837.8	6,451.7	2.8	3.2	9.7	48.7	53.2	6.6	14.3	..	..
22 Germany	2,002.9 ^d	5,936.2	10,597.9	10,758.1	3.7	2.8 ^d	12.9	35.1 ^d	46.7	4.7	15.3	..	..
23 Singapore	519.2	727.3	1,494.0	1,966.9	2.3	31.8	35.0	44.0	55.8	6.3	19.1	..	..
24 Hong Kong, China (SAR)	1,627.5	2,218.5	2,721.1	2,741.8	1.1	52.9	39.5	48.0	56.5	9.5	45.6	..	..
25 Greece	52.5	412.1	975.0	1,132.8	6.5	0.6	8.8	46.1	45.1	7.8	17.2	..	..
26 Korea (Republic of)	135.6	572.1	551.2	534.8	3.1	0.5	1.2	47.7	51.4	3.1	3.4	..	..
27 Israel	1,185.6	1,632.7	2,661.3	2,940.5	1.8	56.1	39.8	49.5	55.9	13.1	40.3	..	..
28 Andorra	2.5	38.9	50.3	55.8	6.7	18.7	63.1	44.2	47.4	9.7	79.6	..	..
29 Slovenia	..	178.1	167.3	163.9	..	..	8.4	..	46.8	5.2	7.6	..	..
30 Brunei Darussalam	20.6	73.2	124.2	148.1	4.0	25.1	33.6	42.0	44.8	4.9	33.4	..	..
31 Kuwait	90.6	1,585.3	1,869.7	2,097.5	6.7	32.6	69.2	25.6	30.0	16.6	54.5	..	..
32 Cyprus	29.6	43.8	116.2	154.3	3.0	5.2	13.9	50.3	57.1	18.4	23.4	..	..
33 Qatar	14.4	369.8	712.9	1,305.4	8.7	32.0	80.5	25.8	25.8	2.3	60.7	..	..
34 Portugal	38.9	435.8	763.7	918.6	6.6	0.4	7.2	58.4	50.6	16.1	21.4	1,200 ^e	12.8 ^e
35 United Arab Emirates	2.2	1,330.3	2,863.0	3,293.3	15.9	2.4	70.0	15.0	27.7	3.3	55.1	..	..
36 Czech Republic	60.1 ^a	424.5	453.3	453.0	4.5	0.4 ^e	4.4	59.5 ^e	53.8	3.5	7.7	..	..
37 Barbados	9.8	21.4	26.2	28.1	2.2	4.2	10.4	59.8	60.1	29.8	36.6	90 ^f	31.1 ^f
38 Malta	1.7	5.8	11.7	15.5	4.3	0.5	2.9	59.7	51.6	22.3	24.0	..	..
HIGH HUMAN DEVELOPMENT													
39 Bahrain	26.7	173.2	278.2	315.4	5.2	17.1	38.2	27.9	31.9	15.9	47.3	..	..
40 Estonia	..	382.0	201.7	182.5	..	..	15.0	..	59.6	12.2	28.5	..	..
41 Poland	2,424.9	1,127.8	825.4	827.5	-2.4	8.2	2.2	53.9	59.0	5.1	7.1	..	..
42 Slovakia	..	41.3	124.4	130.7	..	..	2.3	..	56.0	8.2	10.3	..	..
43 Hungary	518.1	347.5	333.0	368.1	-1.0	5.2	3.3	53.1	56.1	3.9	6.6	..	..
44 Chile	104.8	107.5	231.5	320.4	1.8	1.4	1.4	43.7	52.3	3.3	4.5	3,100 ^e	21.3 ^e
45 Croatia	..	475.4	661.4	699.9	..	..	14.9	..	53.0	12.0	23.8	800 ^g	26.6 ^g
46 Lithuania	..	349.3	165.3	128.9	..	..	4.8	..	56.6	8.6	13.9	..	..
47 Antigua and Barbuda	4.9	12.0	18.2	20.9	2.9	8.9	21.8	50.2	55.1	45.3	56.1	24,000 ^f	28.4 ^f
48 Latvia	..	646.0	379.6	335.0	..	..	16.6	..	59.0	9.1	33.0	..	..
49 Argentina	2,601.2	1,649.9	1,494.1	1,449.3	-1.2	12.6	3.9	45.4	53.4	1.6	5.6	6,700 ^e	19.9 ^e
50 Uruguay	192.2	98.2	84.1	79.9	-1.8	7.6	2.5	47.8	54.0	7.0	9.5	800 ^f	24.1 ^f
51 Cuba	143.6	34.6	15.3	15.3	-5.0	2.0	0.1	30.6	29.0	8.9	9.6	1,800 ^f	15.2 ^f
52 Bahamas	11.3	26.9	31.6	33.4	2.3	10.3	9.7	43.7	48.5	10.8	19.3	..	..
53 Mexico	223.2	701.1	604.7	725.7	2.2	0.6	0.6	46.2	49.4	9.0	9.5	17,800 ^e	18.5 ^e
54 Costa Rica	32.7	417.6	442.6	489.2	5.8	2.5	10.2	44.2	49.8	2.6	9.7	700 ^e	20.0 ^e
55 Libyan Arab Jamahiriya	48.2	457.5	617.5	682.5	5.7	3.6	10.4	49.0	35.5	1.4	11.5	..	..
56 Oman	43.7	423.6	666.3	826.1	6.1	7.7	25.5	21.2	20.8	0.7	28.0	..	..
57 Seychelles	0.8	3.7	8.4	10.8	5.1	1.9	10.2	35.4	42.5	17.0	21.6	..	..
58 Venezuela (Bolivarian Republic of)	509.5	1,023.8	1,011.4	1,007.4	1.5	6.7	3.8	37.9	49.9	1.4	5.3	5,200 ^e	23.8 ^e
59 Saudi Arabia	63.4	4,743.0	6,336.7	7,288.9	10.2	1.6	26.8	36.4	30.1	1.1	24.8

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	1960	1990	2005	2010 ^a	1960–2005	1960	2005	1960	2005	2000–2002	2000–2002	1990–2005	1990–2005
60 Panama	68.3	61.7	102.2	121.0	0.9	6.1	3.2	42.7	50.2	5.7	8.2	600 ^c	20.6 ^e
61 Bulgaria	20.3	21.5	104.1	107.2	3.6	0.3	1.3	57.9	57.9	10.5	11.6	800 ^g	14.3 ^g
62 Saint Kitts and Nevis	3.5	3.2	4.5	5.0	0.5	6.9	9.2	48.6	46.3	44.3	49.3	..	..
63 Romania	330.9	142.8	133.5	132.8	-2.0	1.8	0.6	54.8	52.1	4.6	5.0	2,300 ^g	15.1 ^g
64 Trinidad and Tobago	81.0	50.5	37.8	34.3	-1.7	9.6	2.9	49.8	53.9	20.2	22.8	..	..
65 Montenegro	..	..^h	54.6	42.5	..	..	8.7	..	60.9	.. ^h	.. ^h	..	..
66 Malaysia	56.9	1,014.2	2,029.2	2,357.6	7.9	0.7	7.9	42.2	45.0	3.1	10.1	4,200 ^c	20.7 ^c
67 Serbia	155.4 ^e	99.3	674.6	525.4	3.3	0.9 ^e	6.8	56.9 ^e	56.1	13.6	18.7	..	..
68 Belarus	..	1,249.0	1,106.9	1,090.4	..	..	11.3	..	54.2	15.2	26.1	900 ^c	10.8 ^c
69 Saint Lucia	2.4	5.3	8.7	10.2	2.8	2.7	5.3	50.1	51.3	24.1	27.9	30 ^f	18.5 ^f
70 Albania	48.9	66.0	82.7	89.1	1.2	3.0	2.7	53.7	53.1	21.0	21.4	500 ^g	24.1 ^g
71 Russian Federation	2,941.7 ^e	11,524.9	12,079.6	12,270.4	3.1	1.4 ^e	8.4	47.9 ^e	57.8	7.7	15.3	..	..
72 Macedonia (the Former Yugoslav Rep. of)	..	95.1	120.3	129.7	..	..	5.9	..	58.3	11.3	12.8	..	..
73 Dominica	2.4	2.5	4.5	5.5	1.4	4.0	6.7	50.9	46.2	38.3	41.6	..	..
74 Grenada	4.0	4.3	10.8	12.6	2.2	4.5	10.6	51.2	53.3	40.3	45.0	..	..
75 Brazil	1,397.1	798.5	686.3	688.0	-1.6	1.9	0.4	44.4	46.4	0.5	0.8	17,000 ^c	10.1 ^c
76 Bosnia and Herzegovina	..	56.0	35.1	27.8	..	..	0.9	..	49.8	25.1	27.0	1,400 ^g	52.5 ^g
77 Colombia	58.7	104.3	110.0	110.3	1.4	0.4	0.3	43.9	48.3	3.9	4.1	8,100 ^c	20.3 ^c
78 Peru	66.5	56.0	41.6	37.6	-1.0	0.7	0.1	44.3	52.4	2.7	2.9	6,300 ^f	22.4 ^f
79 Turkey	947.6	1,150.5	1,333.9	1,410.9	0.8	3.4	1.9	48.1	52.0	4.2	6.0	..	..
80 Ecuador	24.1	78.7	123.6	393.6	3.6	0.5	0.9	45.5	49.1	5.3	5.9	2,400 ^c	20.2 ^c
81 Mauritius	10.2	8.7	40.8	42.9	3.1	1.6	3.3	39.3	63.3	12.5	13.1	..	..
82 Kazakhstan	..	3,619.2	2,973.6	3,079.5	..	..	19.6	..	54.0	19.4	35.8	1,000 ^g	9.3 ^g
83 Lebanon	151.4	523.7	721.2	758.2	3.5	8.0	17.7	49.2	49.1	12.9	27.1	..	..
MEDIUM HUMAN DEVELOPMENT													
84 Armenia	..	658.8	492.6	324.2	..	..	16.1	..	58.9	20.3	28.1	500 ^g	24.5 ^g
85 Ukraine	..	6,892.9	5,390.6	5,257.5	..	..	11.5	..	57.2	10.9	23.8	..	..
86 Azerbaijan	..	360.6	254.5	263.9	..	..	3.0	..	57.0	14.3	15.8	1,900 ^g	33.2 ^g
87 Thailand	484.8	387.5	982.0	1,157.3	1.6	1.8	1.5	36.5	48.4	1.3	2.0	..	..
88 Iran (Islamic Republic of)	48.4	4,291.6	2,062.2	2,128.7	8.3	0.2	2.9	50.6	39.7	1.3	4.7	..	..
89 Georgia	..	338.3	191.2	167.3	..	..	4.3	..	57.0	18.3	22.1	..	..
90 Dominican Republic	144.6	291.2	393.0	434.3	2.2	4.3	4.1	25.9	40.1	9.1	10.4	1,700 ^f	17.7 ^f
91 Saint Vincent and the Grenadines	2.5	4.0	7.4	8.6	2.4	3.1	6.8	50.6	51.8	34.4	39.0	..	..
92 China	245.7	376.4	590.3	685.8	1.9	0.0	0.0	47.3	50.0	0.5	0.5	73,100 ^c	6.2 ^c
93 Belize	7.6	30.4	40.6	46.8	3.7	8.2	14.4	46.1	50.5	16.5	27.4	40 ^f	14.2 ^f
94 Samoa	3.4	3.2	7.2	9.0	1.6	3.1	4.0	45.9	44.9	37.2	39.4	..	..
95 Maldives	1.7	2.7	3.2	3.3	1.4	1.7	1.1	46.3	44.8	0.4	1.5	..	..
96 Jordan	385.8	1,146.3	2,345.2	2,973.0	4.0	43.1	42.1	49.2	49.1	11.6	45.3	..	..
97 Suriname	22.5	18.0	34.0	39.5	0.9	7.7	6.8	47.4	45.6	36.0	36.9	..	..
98 Tunisia	169.2	38.0	34.9	33.6	-3.5	4.0	0.4	51.0	49.5	5.9	6.3	..	..
99 Tonga	0.1	3.0	1.2	0.8	5.0	0.2	1.1	45.5	48.7	33.7	34.7	..	..
100 Jamaica	21.9	20.8	27.2	30.0	0.5	1.3	1.0	48.4	49.4	26.7	27.0	..	..
101 Paraguay	50.0	183.3	168.2	161.3	2.7	2.6	2.8	47.4	48.1	6.9	9.8	1,600 ^f	26.4 ^f
102 Sri Lanka	1,005.3	458.8	366.4	339.9	-2.2	10.0	1.9	46.6	49.8	4.7	6.6	..	..
103 Gabon	20.9	127.7	244.6	284.1	5.5	4.3	17.9	42.9	42.9	4.3	22.8	..	..
104 Algeria	430.4	274.0	242.4	242.3	-1.3	4.0	0.7	50.1	45.2	6.2	6.9	..	..
105 Philippines	219.7	159.4	374.8	435.4	1.2	0.8	0.4	43.9	50.1	4.0	5.6	6,900 ^c	11.7 ^c
106 El Salvador	34.4	47.4	35.9	40.3	0.1	1.2	0.6	72.8	52.8	14.3	14.6	1,200 ^f	16.7 ^f
107 Syrian Arab Republic	276.1	690.3	1,326.4	2,205.8	3.5	6.0	6.9	48.7	48.9	2.4	7.4	..	..
108 Fiji	20.1	13.7	17.2	18.5	-0.3	5.1	2.1	37.6	47.9	15.0	16.6	..	..
109 Turkmenistan	..	306.5	223.7	207.7	..	..	4.6	..	57.0	5.3	9.8	..	..
110 Occupied Palestinian Territories	490.3	910.6	1,660.6	1,923.8	2.7	44.5	44.1	49.2	49.1	23.9	61.3	..	..
111 Indonesia	1,859.5	465.6	135.6	122.9	-5.8	2.0	0.1	48.0	46.0	0.9	1.0	8,100 ^c	4.1 ^c
112 Honduras	60.0	270.4	26.3	24.3	-1.8	3.0	0.4	45.4	48.6	5.3	5.9	1,200 ^f	17.2 ^f
113 Bolivia	42.7	59.6	114.0	145.8	2.2	1.3	1.2	43.4	48.1	4.3	5.3	1,500 ^f	15.2 ^f
114 Guyana	14.0	4.1	10.0	11.6	-0.8	2.5	1.3	42.2	46.5	33.5	33.6	..	..
115 Mongolia	3.7	6.7	9.1	10.0	2.0	0.4	0.4	47.4	54.0	0.3	0.6	200 ^g	9.7 ^g
116 Viet Nam	4.0	29.4	54.5	69.3	5.8	0.0	0.1	46.4	36.6	2.4	2.4	12,700 ^g	21.9 ^g
117 Moldova	..	578.5	440.1	408.3	11.7	..	56.0	14.3	24.6
118 Equatorial Guinea	19.4	2.7	5.8	7.4	-2.7	7.7	1.0	30.2	47.0	14.5	14.7

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	1960	1990	2005	2010 ^a	1960–2005	1960	2005	1960	2005	2000–2002	2000–2002	1990–2005	1990–2005
119 Uzbekistan	..	1,653.0	1,267.8	1,175.9	..	..	4.8	..	57.0	8.5	13.4	..	..
120 Kyrgyzstan	..	623.1	288.1	222.7	..	..	5.5	..	58.2	10.5	20.6	600 ^g	16.2 ^g
121 Cape Verde	6.6	8.9	11.2	12.1	1.2	3.4	2.3	50.4	50.4	30.5	32.1	..	..
122 Guatemala	43.3	264.3	53.4	59.5	0.5	1.0	0.4	48.3	54.4	4.9	5.2	1,500 ^f	11.1 ^f
123 Egypt	212.4	175.6	246.7	244.7	0.3	0.8	0.3	47.8	46.7	2.9	3.1	..	..
124 Nicaragua	12.4	40.8	35.0	40.1	2.3	0.7	0.6	46.6	48.8	9.1	9.6	800 ^f	13.3 ^f
125 Botswana	7.2	27.5	80.1	114.8	5.4	1.4	4.4	43.8	44.3	0.9	3.8	..	..
126 Vanuatu	2.8	2.2	1.0	0.8	-2.2	4.4	0.5	39.0	46.5	2.0	2.7	..	..
127 Tajikistan	..	425.9	306.4	284.3	..	..	4.7	..	57.0	11.4	16.1	400 ^g	9.9 ^g
128 Namibia	27.2	112.1	131.6	138.9	3.5	4.5	6.6	36.9	47.3	1.3	8.7	..	..
129 South Africa	927.7	1,224.4	1,248.7	1,862.9	0.7	5.3	2.6	29.0	41.4	1.7	3.9	6,700 ^e	15.4 ^e
130 Morocco	394.3	57.6	51.0	49.1	-4.5	3.4	0.2	51.5	49.9	8.1	8.5	6,800 ^g	33.4 ^g
131 Sao Tome and Principe	7.4	5.8	5.4	5.3	-0.7	11.6	3.5	46.4	47.9	13.5	17.9	..	..
132 Bhutan	9.7	23.8	37.3	40.2	3.0	4.3	5.7	18.5	18.5	2.2	3.8	..	..
133 Lao People's Democratic Republic	19.6	22.9	20.3	18.9	0.1	0.9	0.3	48.9	48.1	5.9	6.2	..	..
134 India	9,410.5	7,493.2	5,886.9	5,436.0	-1.0	2.1	0.5	46.0	48.6	0.8	1.4	42,300 ^e	4.1 ^e
135 Solomon Islands	3.7	4.7	6.5	7.0	1.2	3.1	1.4	45.6	44.0	1.0	1.7	..	..
136 Congo	26.3	129.6	128.8	143.2	3.5	2.6	3.8	51.6	49.6	14.7	20.0	..	..
137 Cambodia	381.3	38.4	303.9	335.8	-0.5	7.0	2.2	48.3	51.3	2.3	3.9	1,300 ^e	11.7 ^e
138 Myanmar	286.6	133.5	93.2	88.7	-2.5	1.4	0.2	44.9	47.7	0.7	0.9	..	..
139 Comoros	1.5	14.1	13.7	13.5	4.9	0.8	2.2	46.6	53.1	7.7	10.7	..	..
140 Yemen	159.1	343.5	455.2	517.9	2.3	3.0	2.2	38.3	38.3	3.0	4.3	..	..
141 Pakistan	6,350.3	6,555.8	3,554.0	4,233.6	-1.3	13.0	2.1	46.4	44.8	2.2	4.8	..	..
142 Swaziland	16.9	71.4	38.6	40.4	1.8	4.9	3.4	48.5	47.4	1.1	4.8	..	..
143 Angola	122.1	33.5	56.1	65.4	-1.7	2.4	0.3	41.7	51.1	5.5	5.8	..	..
144 Nepal	337.6	430.7	818.7	945.9	2.0	3.5	3.0	64.1	69.1	3.9	6.2	..	..
145 Madagascar	126.3	46.1	39.7	37.8	-2.6	2.5	0.2	49.2	46.1	0.9	1.3	1,000 ^g	9.3 ^g
146 Bangladesh	661.4	881.6	1,031.9	1,085.3	1.0	1.2	0.7	46.4	13.9	4.5	5.1	..	..
147 Kenya	59.3	163.0	790.1	817.7	5.8	0.7	2.2	37.1	50.8	1.4	2.3	3,500 ^e	12.6 ^e
148 Papua New Guinea	20.2	33.1	25.5	24.5	0.5	1.0	0.4	43.3	37.6	0.9	1.3	..	..
149 Haiti	14.5	19.1	30.1	35.0	1.6	0.4	0.3	50.5	43.2	7.7	8.0	1,000 ^g	17.5 ^g
150 Sudan	242.0	1,273.1	639.7	753.4	2.2	2.1	1.7	47.2	48.3	1.7	3.8	..	..
151 Tanzania (United Republic of)	477.0	576.0	797.7	659.2	1.1	4.7	2.0	45.0	50.2	0.8	3.3	..	..
152 Ghana	529.7	716.5	1,669.3	1,851.8	2.6	7.8	7.6	36.4	41.8	4.5	7.3	3,300 ^e	17.8 ^e
153 Cameroon	175.4	265.3	211.9	196.6	0.4	3.2	1.2	44.3	45.6	1.0	1.9	..	..
154 Mauritania	12.1	93.9	66.1	99.2	3.8	1.4	2.2	41.1	42.1	4.1	6.3	400 ^g	24.2 ^g
155 Djibouti	11.8	122.2	110.3	114.1	5.0	13.9	13.7	41.8	46.5	2.2	5.8	..	..
156 Lesotho	3.2	8.2	6.2	6.3	1.5	0.4	0.3	50.5	45.7	2.6	2.8	..	..
157 Uganda	771.7	550.4	652.4	646.5	-0.4	11.4	2.3	41.3	49.9	0.7	2.7	1,300 ^e	5.2 ^e
158 Nigeria	94.1	447.4	972.1	1,127.7	5.2	0.2	0.7	36.2	46.5	0.8	1.4	..	..
LOW HUMAN DEVELOPMENT													
159 Togo	101.3	162.6	182.8	185.4	1.3	6.5	3.1	51.8	50.4	3.7	6.8	..	..
160 Malawi	297.7	1,156.9	278.8	275.9	-0.1	8.4	2.0	51.2	51.6	1.2	3.4	200 ^g	2.7 ^g
161 Benin	34.0	76.2	187.6	232.0	3.8	1.5	2.4	48.5	46.0	7.5	8.8	..	..
162 Timor-Leste	7.1	9.0	11.9	13.8	1.1	1.4	1.2	46.0	52.6	2.6	3.2	..	..
163 Côte d'Ivoire	767.0	1,816.4	2,371.3	2,406.7	2.5	22.3	12.3	40.8	45.1	1.0	13.8	..	..
164 Zambia	360.8	280.0	287.3	233.1	-0.5	11.9	2.4	47.0	49.4	2.2	5.6	..	..
165 Eritrea	7.7	11.8	14.6	16.5	1.4	0.5	0.3	41.9	46.5	12.5	12.8	..	..
166 Senegal	168.0	268.6	220.2	210.1	0.6	5.5	2.0	41.7	51.0	4.4	7.0	..	..
167 Rwanda	28.5	72.9	435.7	465.5	6.1	1.0	4.8	53.9	53.9	2.7	3.7	800 ^e	10.4 ^e
168 Gambia	31.6	118.1	231.7	290.1	4.4	9.9	15.2	42.7	48.7	3.6	16.4	..	..
169 Liberia	28.8	80.8	96.8	96.3	2.7	2.7	2.9	37.8	45.1	2.7	7.8	..	..
170 Guinea	11.3	241.1	401.2	394.6	7.9	0.4	4.4	48.0	52.8	6.3	14.3	..	..
171 Ethiopia	393.3	1,155.4	554.0	548.0	0.8	1.7	0.7	41.9	47.1	0.4	1.4	..	..
172 Mozambique	8.9	121.9	406.1	450.0	8.5	0.1	1.9	43.6	52.1	4.2	6.0	900 ^g	8.1 ^g
173 Guinea-Bissau	11.6	13.9	19.2	19.2	1.1	2.0	1.3	50.0	50.0	8.6	9.9	..	..
174 Burundi	126.3	333.1	81.6	60.8	-1.0	4.3	1.1	46.0	53.7	5.4	6.5	..	..
175 Chad	55.1	74.3	358.4	388.3	4.2	1.9	3.6	44.0	48.0	3.2	3.7	..	..
176 Congo (Democratic Republic of the)	1,006.9	754.2	480.1	444.7	-1.6	6.5	0.8	49.8	52.9	1.5	2.9	8,500 ^g	27.1 ^g
177 Burkina Faso	62.9	344.7	772.8	1,043.0	5.6	1.3	5.6	52.3	51.1	9.8	17.9	..	..

Human movement: snapshots and trends

HDI rank	International migration											Internal migration	
	Immigration						Emigration					Lifetime internal migration ^b	
	Stock of immigrants (000)				Annual rate of growth (%)	Share of population (%)		Proportion female (%)		Emigration rate (%)	International movement rate (%)	Total migrants (000)	Migration rate (%)
	1960	1990	2005	2010 ^a	1960–2005	1960	2005	1960	2005	2000–2002	2000–2002	1990–2005	1990–2005
178 Mali	167.6	165.3	165.4	162.7	0.0	3.3	1.4	50.0	47.8	12.5	12.9	..	..
179 Central African Republic	43.1	62.7	75.6	80.5	1.2	2.9	1.8	49.6	46.6	2.7	4.2	..	..
180 Sierra Leone	45.9	154.5	152.1	106.8	2.7	2.0	3.0	35.6	45.7	2.0	3.0	600 ^g	19.0 ^g
181 Afghanistan	46.5	57.7	86.5	90.9	1.4	0.5	0.4	43.6	43.6	10.6	10.8	..	..
182 Niger	55.0	135.7	183.0	202.2	2.7	1.7	1.4	50.0	53.6	4.0	5.0	..	..
OTHER UN MEMBER STATES													
Iraq	87.8	83.6	128.1	83.4	0.8	1.2	0.5	40.9	31.1	4.1	4.6	..	..
Kiribati	0.6	2.2	2.0	2.0	2.6	1.8	2.2	38.2	48.8	4.0	6.7	..	..
Korea (Democratic People's Rep. of)	25.1	34.1	36.8	37.1	0.9	0.2	0.2	47.3	52.0	2.0	2.2	..	..
Marshall Islands	0.8	1.5	1.7	1.7	1.5	5.8	2.9	41.0	41.0	17.7	20.1	..	..
Micronesia (Federated States of)	5.8	3.7	2.9	2.7	-1.6	13.1	2.6	40.9	46.4	18.6	21.0	1 ^g	1.2 ^g
Monaco	15.4	20.1	22.6	23.6	0.9	69.5	69.8	57.5	51.3	39.3	82.6	..	..
Nauru	0.4	3.9	4.9	5.3	5.5	9.3	48.7	5.1	45.0	9.3	50.4	..	..
Palau	0.3	2.9	6.0	5.8	6.5	3.3	30.0	34.9	40.2	39.3	58.7	..	..
San Marino	7.5	8.7	11.4	11.7	0.9	48.9	37.7	53.5	53.5	18.1	45.0	..	..
Somalia	11.4	633.1	21.3	22.8	1.4	0.4	0.3	41.9	46.5	6.5	6.7	..	..
Tuvalu	0.4	0.3	0.2	0.2	-1.6	6.1	1.9	42.2	45.4	15.4	18.2	..	..
Zimbabwe	387.2	627.1	391.3	372.3	0.0	10.3	3.1	24.1	37.8	2.3	7.4	..	..
Africa	9,175.9 ^T	15,957.6 ^T	17,678.6 ^T	19,191.4 ^T	1.7	3.2	1.9	43.1	47.8	2.9	..	..	..
Asia	28,494.9 ^T	50,875.7 ^T	55,128.5 ^T	61,324.0 ^T	0.7	1.7	1.4	46.6	47.1	1.7	..	..	..
Europe	17,511.7 ^T	49,360.5 ^T	64,330.1 ^T	69,744.5 ^T	2.9	3.0	8.8	49.0	52.9	7.3	..	..	..
Latin America and the Caribbean	6,151.4 ^T	7,130.3 ^T	6,869.4 ^T	7,480.3 ^T	0.2	2.8	1.2	44.6	48.4	5.0	..	..	..
Northern America	13,603.5 ^T	27,773.9 ^T	45,597.1 ^T	50,042.4 ^T	2.8	6.7	13.6	50.8	50.3	1.1	..	..	..
Oceania	2,142.6 ^T	4,365.0 ^T	5,516.3 ^T	6,014.7 ^T	1.7	13.5	16.4	44.3	48.2	4.9	..	..	..
OECD	31,574.9 ^T	61,824.3 ^T	97,622.8 ^T	108,513.7 ^T	2.6	4.1	8.4	48.7	51.1	3.9	..	..	..
European Union (EU27)	13,555.3 ^T	26,660.0 ^T	41,596.8 ^T	46,911.3 ^T	2.8	3.5	8.5	49.1	51.4	5.7	..	..	..
GCC	241.0 ^T	8,625.2 ^T	12,726.6 ^T	15,126.6 ^T	10.2	4.9	37.1	33.5	29.1	3.2	..	..	..
Very high human development	31,114.9 ^T	66,994.9 ^T	107,625.9 ^T	120,395.2 ^T	3.1	4.6	11.1	48.6	50.9	3.4	..	..	..
Very high HD: OECD	27,461.0 ^T	58,456.2 ^T	94,401.4 ^T	105,050.9 ^T	3.1	4.1	10.0	48.6	50.9	3.2	..	..	..
Very high HD: non-OECD	3,653.8 ^T	8,538.7 ^T	13,224.6 ^T	15,344.3 ^T	4.7	41.5	46.5	47.4	50.3	11.6	..	..	..
High human development	13,495.1 ^T	34,670.2 ^T	38,078.0 ^T	40,383.6 ^T	1.1	2.8	3.8	47.2	50.5	6.0	..	..	..
Medium human development	28,204.2 ^T	44,870.0 ^T	40,948.6 ^T	44,206.5 ^T	0.6	1.7	0.8	46.1	46.8	1.9	..	..	..
Low human development	4,265.7 ^T	8,928.0 ^T	8,467.5 ^T	8,812.0 ^T	1.6	3.9	2.3	45.0	48.9	3.9	..	..	..
World (excluding the former Soviet Union and Czechoslovakia)	74,078.1 ^T	125,389.2 ^T	168,780.5 ^T	187,815.1 ^T	1.1	2.7	2.7	46.8	47.8	2.4	..	..	..
World	77,114.7 ^{Ti}	155,518.1 ^{Ti}	195,245.4 ^{Ti}	213,943.8 ^{Ti}	1.1	2.6 ⁱ	3.0 ⁱ	47.0 ⁱ	49.2 ⁱ	3.0 ⁱ	..	..	..

NOTES

a 2010 projections are based on long-run tendencies and may not accurately predict the effect of unexpected short-term fluctuations such as the 2009 economic crisis. See UN (2009d) for further details.

b Due to differences in definition of the underlying data, cross country comparisons should be made with caution. Data are from different censuses and surveys and refer to different time periods and so are not strictly comparable.

c Data are estimates based on censuses from Bell and Muhidin (2009). Internal migrants are expressed as a percentage of the total population.

d Estimates for 1960 for Germany refer to the former Federal Republic of Germany and the former German Democratic Republic.

e Estimates for 1960 for the Czech Republic, the Russian Federation and Serbia refer to the former states of Czechoslovakia, the Soviet Union and Yugoslavia respectively.

f Data are estimates based on censuses from ECLAC (2007). Internal migrants are expressed as a percentage of the total population.

g Data are estimates based on household surveys from the World Bank (2009e). Internal migrants are expressed as a percentage of the working age population only.

h Data for Montenegro are included with those for Serbia.

i Data are aggregates from original data source.

SOURCES

Columns 1–4 and 6–9: UN (2009d).

Column 5: calculated based on data from UN (2009d).

Column 10: calculated based on data from Migration DRC 2007 and population data from UN (2009e).

Column 11: calculated based on data from Migration DRC (2007).

Column 12–13: various (as indicated).