



The Demographic Profile of Libya

Population Trends - Mortality - Fertility - Age Structure - Urbanization - International Migration - Education and Youth Unemployment



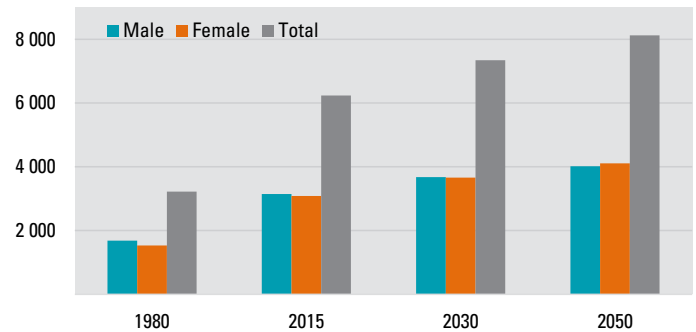
Population Trends

Population size (thousands)

Year	Male	Female	Total
1980	1 685.501	1 533.961	3 219.466
1985	2 060.026	1 813.755	3 873.781
1990	2 338.935	2 097.728	4 436.661
1995	2 591.816	2 356.980	4 948.798
2000	2 780.260	2 575.492	5 355.751
2005	2 986.999	2 805.685	5 792.688
2010	3 149.563	3 019.589	6 169.140
2015	3 148.308	3 086.641	6 234.955
2020	3 356.103	3 306.073	6 662.173
2025	3 533.561	3 498.270	7 031.832
2030	3 679.371	3 662.976	7 342.346
2035	3 798.434	3 805.312	7 603.743
2040	3 895.630	3 929.622	7 825.251
2045	3 970.272	4 033.405	8 003.680
2050	4 015.800	4 107.870	8 123.669

Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Population size (thousands)



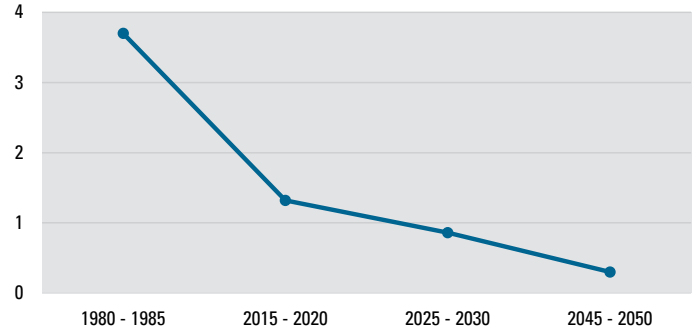
Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Population growth rate (percentage)

Year	Average annual rate of population change
1980 - 1985	3.70
1985 - 1990	2.71
1990 - 1995	2.18
1995 - 2000	1.58
2000 - 2005	1.57
2005 - 2010	1.26
2010 - 2015	0.21
2015 - 2020	1.32
2020 - 2025	1.08
2025 - 2030	0.86
2030 - 2035	0.70
2035 - 2040	0.57
2040 - 2045	0.45
2045 - 2050	0.30

Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Average annual rate of population change (percentage)



Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

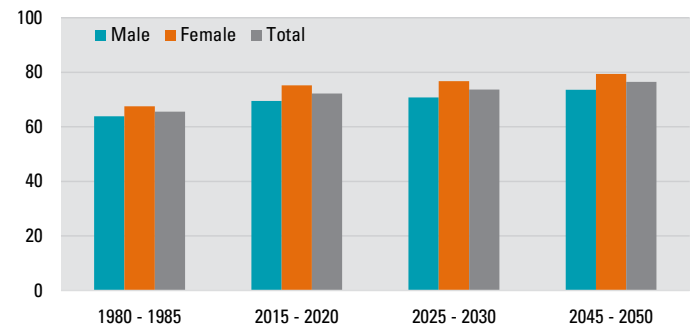
Mortality

Life expectancy at birth (years)

Year	Male	Female	Total
1980 - 1985	63.90	67.53	65.55
1985 - 1990	65.93	69.41	67.52
1990 - 1995	67.81	71.17	69.35
1995 - 2000	68.66	71.96	70.18
2000 - 2005	69.09	72.78	70.81
2005 - 2010	69.52	74.41	71.82
2010 - 2015	68.79	74.41	71.47
2015 - 2020	69.47	75.25	72.25
2020 - 2025	70.14	76.04	72.99
2025 - 2030	70.80	76.77	73.70
2030 - 2035	71.48	77.46	74.40
2035 - 2040	72.18	78.13	75.09
2040 - 2045	72.91	78.77	75.78
2045 - 2050	73.62	79.39	76.46

Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Life expectancy at birth (years)



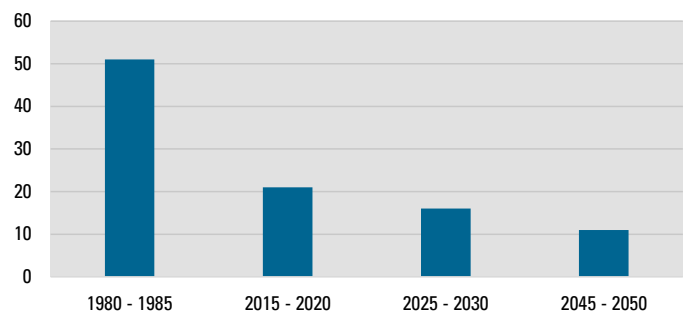
Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Infant mortality rate (per 1 000 live births)

Year	Total
1980 - 1985	51
1985 - 1990	41
1990 - 1995	33
1995 - 2000	30
2000 - 2005	27
2005 - 2010	24
2010 - 2015	24
2015 - 2020	21
2020 - 2025	18
2025 - 2030	16
2030 - 2035	15
2035 - 2040	13
2040 - 2045	12
2045 - 2050	11

Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Infant mortality rate (infant deaths per 1 000 live births)



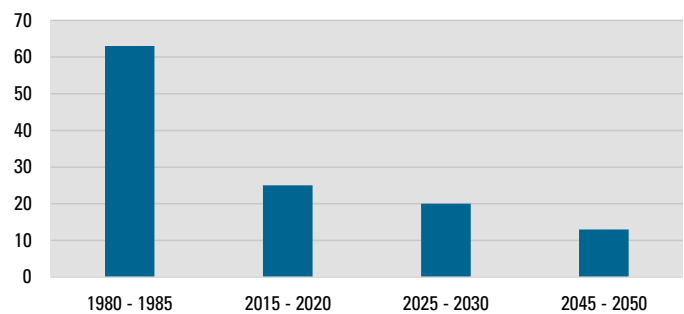
Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Under-5 mortality rate (per 1 000 live births)

Year	Total
1980 - 1985	63
1985 - 1990	50
1990 - 1995	39
1995 - 2000	35
2000 - 2005	32
2005 - 2010	29
2010 - 2015	29
2015 - 2020	25
2020 - 2025	22
2025 - 2030	20
2030 - 2035	17
2035 - 2040	16
2040 - 2045	14
2045 - 2050	13

Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Under-5 mortality rate (deaths under age 5 per 1 000 live births)



Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Maternal mortality ratio (maternal deaths per 100 000 live births)

1990	2015
39	9

Source: World Health Organization, Global Health Observatory Data Repository. Available from <http://apps.who.int/gho/data/node.main.MATMORT?lang=en> (accessed 5 October 2017).

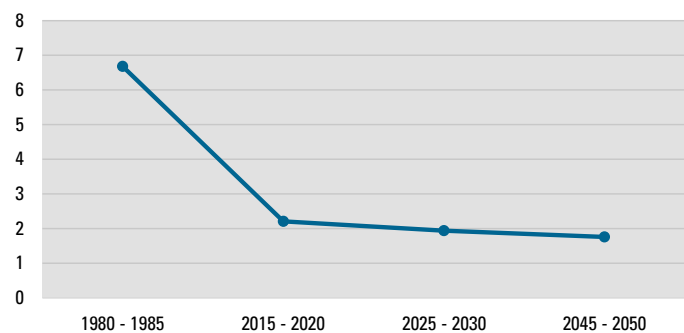
Fertility

Fertility rate (children per woman)

Year	Total
1980 - 1985	6.68
1985 - 1990	5.71
1990 - 1995	4.22
1995 - 2000	3.20
2000 - 2005	2.64
2005 - 2010	2.43
2010 - 2015	2.40
2015 - 2020	2.21
2020 - 2025	2.06
2025 - 2030	1.94
2030 - 2035	1.86
2035 - 2040	1.81
2040 - 2045	1.78
2045 - 2050	1.76

Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Total fertility rate (children per woman)



Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Contraceptive prevalence/Any method of contraception (percentage)

	1980	2015	2030
15-49 Married/In-Union Women	26.1	47.5	55.9

Source: United Nations, Department of Economic and Social Affairs, Population Division, Model-based Estimates and Projections of Family Planning Indicators 2017.

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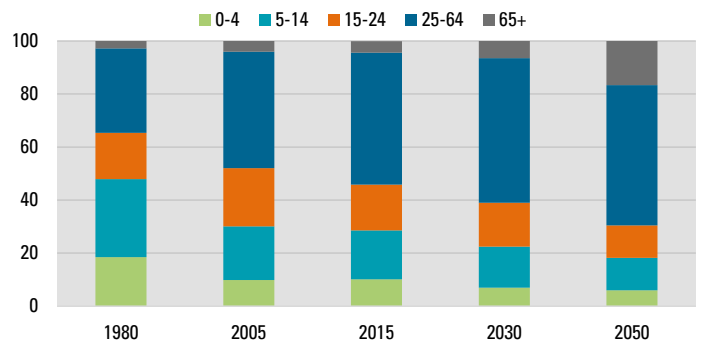
Age Structure

Population age composition (thousands)

Year	0-4	5-14	15-24	25-64	65+
1980	594.367	946.543	563.607	1 025.183	89.766
1985	621.451	1 113.827	761.395	1 267.400	109.708
1990	644.143	1 208.076	948.199	1 498.190	138.053
1995	601.728	1 260.224	1 110.253	1 806.312	170.281
2000	569.291	1 242.399	1 210.109	2 132.239	201.713
2005	574.274	1 168.998	1 274.534	2 543.806	231.076
2010	617.336	1 136.361	1 234.626	2 922.095	258.722
2015	629.902	1 153.425	1 080.213	3 101.877	269.538
2020	591.011	1 222.583	1 086.507	3 452.786	309.286
2025	550.666	1 215.016	1 143.117	3 754.523	368.510
2030	514.533	1 136.579	1 212.417	4 002.524	476.293
2035	495.606	1 060.793	1 205.357	4 181.640	660.347
2040	493.975	1 006.278	1 127.873	4 301.782	895.343
2045	496.444	986.104	1 052.936	4 322.702	1 145.494
2050	488.214	987.216	999.113	4 300.172	1 348.954

Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Population by age group (percentage)



Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Proportion of young age groups (percentage)

		Age	1980	2015	2030	2050
Male	15-19	9.5	8.7	8.7	6.3	
	20-24	7.7	8.7	8.2	6.5	
	25-29	7.0	9.1	7.5	6.8	
Female	15-19	10.0	8.5	8.3	5.8	
	20-24	7.7	8.7	7.9	6.0	
	25-29	6.4	9.3	7.3	6.4	
Total	15-19	9.8	8.6	8.5	6.1	
	20-24	7.7	8.7	8.0	6.2	
	25-29	6.7	9.2	7.4	6.6	

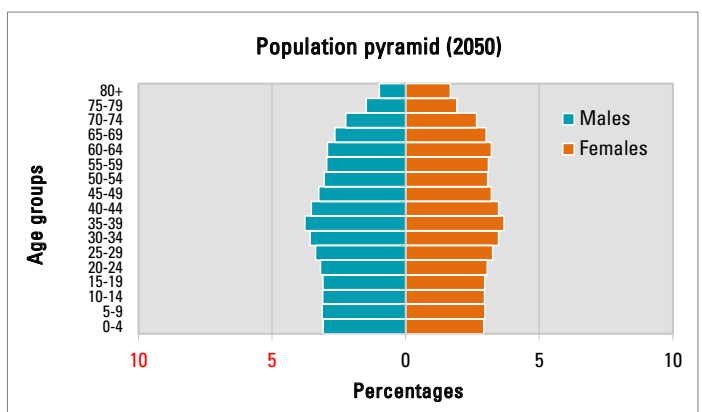
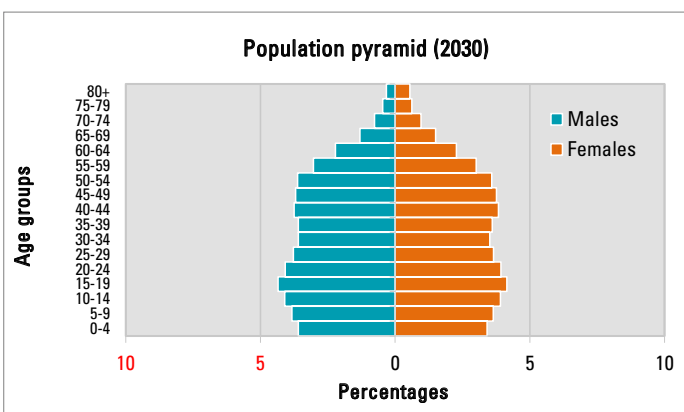
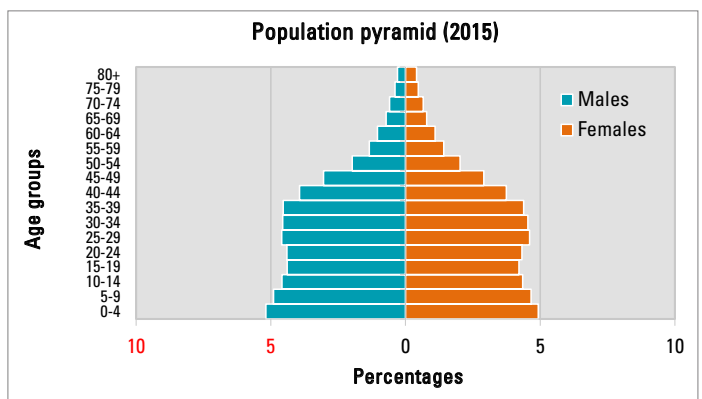
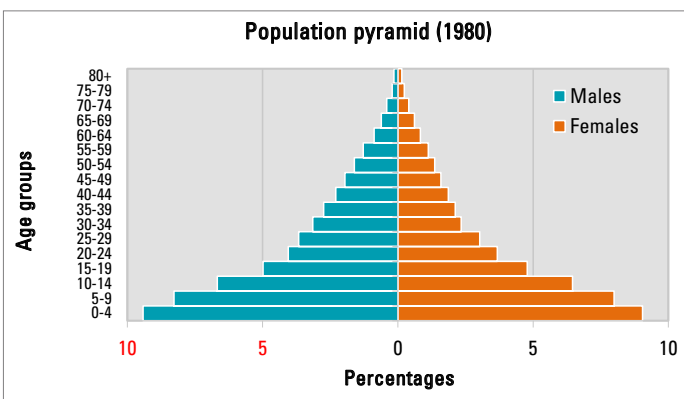
Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Proportion of old age groups (percentage)

		Age	1980	2015	2030	2050
Male	60+	4.3	6.0	10.1	20.8	
	65+	2.6	4.0	5.7	14.9	
	80+	0.3	0.6	0.7	2.0	
Female	60+	4.7	6.9	11.8	24.6	
	65+	3.0	4.7	7.3	18.3	
	80+	0.3	0.8	1.1	3.3	
Total	60+	4.5	6.5	11.0	22.8	
	65+	2.8	4.3	6.5	16.6	
	80+	0.3	0.7	0.9	2.7	

Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Population pyramid



Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Dependency ratios (percentage)

Year	Child	Old age	Total
1980	97.0	5.6	102.6
1985	85.5	5.4	90.9
1990	75.7	5.6	81.4
1995	63.8	5.8	69.7
2000	54.2	6.0	60.2
2005	45.7	6.1	51.7
2010	42.2	6.2	48.4
2015	42.6	6.4	49.1
2020	40.0	6.8	46.8
2025	36.1	7.5	43.6
2030	31.7	9.1	40.8
2035	28.9	12.3	41.1
2040	27.6	16.5	44.1
2045	27.6	21.3	48.9
2050	27.8	25.5	53.3

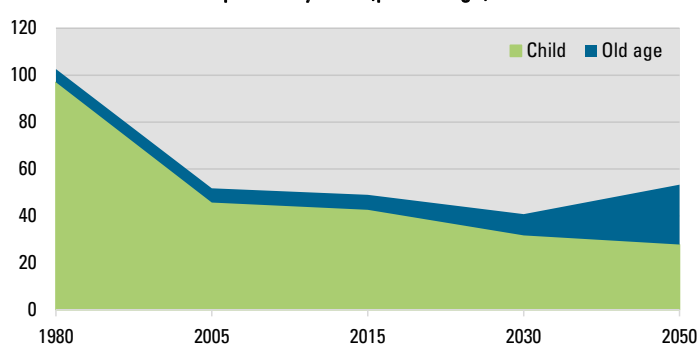
Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Demographic dividend (percentage)

Year	Working-age population	Year	Working-age population
1950	56.0	2005	65.9
1955	54.6	2010	67.4
1960	54.4	2015	67.1
1965	52.8	2020	68.1
1970	50.7	2025	69.6
1975	49.2	2030	71.0
1980	49.3	2035	70.8
1985	52.4	2040	69.4
1990	55.1	2045	67.2
1995	58.9	2050	65.2
2000	62.4		

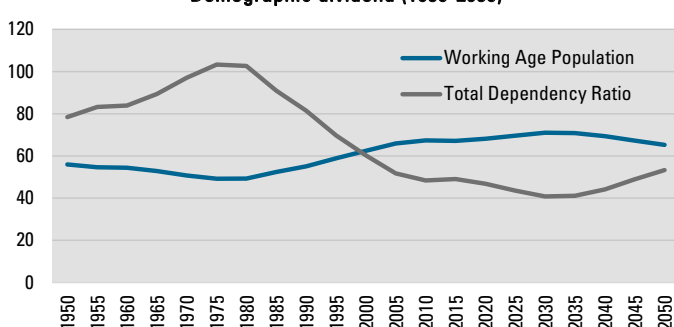
Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Dependency ratio (percentage)



Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

Demographic dividend (1950-2050)



Source: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects: The 2017 Revision (2017).

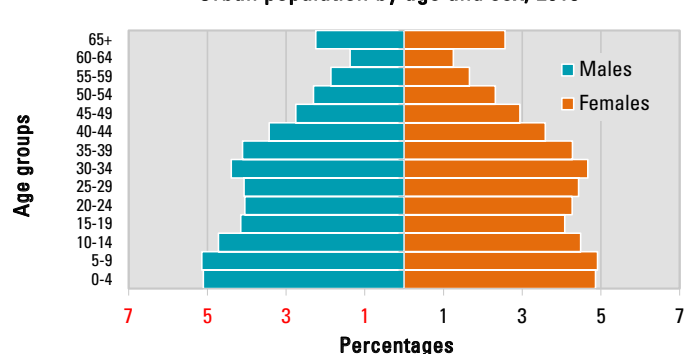
Urbanization

Urban population by age and sex, 2015 (thousands)*

Age	Male	Female	Total
0-4	253.087	241.151	494.238
5-9	255.038	243.917	498.955
10-14	234.229	222.566	456.794
15-19	206.052	202.517	408.569
20-24	200.857	212.005	412.862
25-29	201.982	220.071	422.053
30-34	217.954	231.615	449.569
35-39	203.959	212.150	416.109
40-44	170.298	178.054	348.352
45-49	136.463	145.945	282.408
50-54	114.256	114.863	229.119
55-59	92.368	82.356	174.724
60-64	68.213	61.885	130.098
65+	111.271	127.191	238.462
Total	2 466.027	2 496.285	4 962.312

Source: United Nations, Department of Economic and Social Affairs, Population Division, Urban and Rural Population by Age and Sex: 1980-2015 (2014).

Urban population by age and sex, 2015



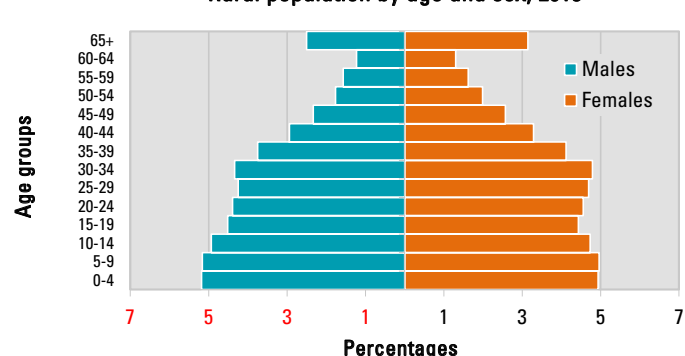
Source: United Nations, Department of Economic and Social Affairs, Population Division, Urban and Rural Population by Age and Sex: 1980-2015 (2014).

Rural population by age and sex, 2015 (thousands)*

Age	Male	Female	Total
0-4	70.166	66.867	137.033
5-9	69.952	67.204	137.156
10-14	66.788	64.106	130.895
15-19	61.168	60.098	121.266
20-24	59.486	61.787	121.273
25-29	57.528	63.634	121.162
30-34	58.790	64.923	123.713
35-39	50.775	55.852	106.627
40-44	39.816	44.564	84.380
45-49	31.553	34.818	66.371
50-54	23.873	26.987	50.860
55-59	21.222	22.031	43.253
60-64	16.575	17.676	34.251
65+	33.891	42.637	76.528
Total	661.583	693.185	1 354.768

Source: United Nations, Department of Economic and Social Affairs, Population Division, Urban and Rural Population by Age and Sex: 1980-2015 (2014).

Rural population by age and sex, 2015



Source: ESCWA based on United Nations, Department of Economic and Social Affairs, Population Division, Urban and Rural Population by Age and Sex: 1980-2015 (2014).

* Findings are consistent with the size of the total population of each country as estimated or projected in the 2012 Revision of World Population Prospects (United Nations, 2013).

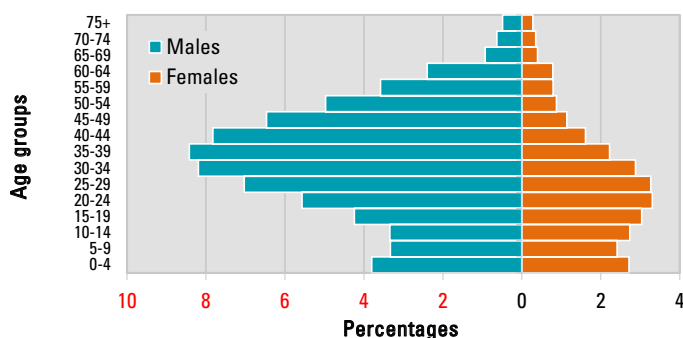
International Migration

International migrant stock by age and sex, 2015

Age	Male	Female	Total
0-4	29 299	20 912	50 211
5-9	25 681	18 605	44 286
10-14	25 758	21 068	46 826
15-19	32 732	23 430	56 162
20-24	42 955	25 481	68 436
25-29	54 228	25 158	79 386
30-34	63 160	22 182	85 342
35-39	64 950	17 122	82 072
40-44	60 332	12 421	72 753
45-49	49 869	8 767	58 636
50-54	38 312	6 766	45 078
55-59	27 590	6 117	33 707
60-64	18 481	6 027	24 508
65-69	7 153	3 060	10 213
70-74	4 894	2 701	7 595
75+	3 759	2 176	5 935
Total	549 153	221 993	771 146

Source: United Nations, Department of Economic and Social Affairs, Trends in International Migrant Stock: Migrants by Age and Sex (United Nations database, POP/DB/MIG/Stock/Rev.2015).

International migrant stock by age and sex, 2015



Source: United Nations, Department of Economic and Social Affairs, Trends in International Migrant Stock: Migrants by Age and Sex (United Nations database, POP/DB/MIG/Stock/Rev.2015).

Migrant stock by origin, 2015

Top 3 countries or areas of origin	
State of Palestine	286 136
Somalia	104 539
Iraq	68 477
Total	771 146

Source: United Nations, Department of Economic and Social Affairs, Trends in International Migrant Stock: Migrants by Destination and Origin (United Nations database, POP/DB/MIG/Stock/Rev.2015).

Migrant stock by destination, 2015

Top 3 countries or areas of destination	
Italy	36 222
United Kingdom	17 684
Israel	17 273
Total	141 623

Source: Office of the United Nations High Commissioner for Refugees, Global Trends: Forced Displacement in 2016 (2017). Available from <http://www.unhcr.org/statistics/unhcrstats/5943e8a34/global-trends-forced-displacement-2016.html>.

Remittances (millions of US dollars)

Inflows (2015)	..
Outflows (2013)	3 199
Inflows as share of GDP (percentage)	..

Source: World Bank, Annual Remittances Data (April 2017). Available from <http://www.worldbank.org/en/topic/migrationremittancesdiasporaisues/brief/migration-remittances-data> (accessed 26 September 2017).

Note: World Bank staff calculation based on data from the International Monetary Fund (IMF) Balance of Payments Statistics database and data releases from central banks, national statistical agencies, and World Bank country desks. Outflow data based on numbers reported by country authorities to IMF Balance of Payments.

Refugee population, end 2016

Total	9 310
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Source: Office of the United Nations High Commissioner for Refugees, Global Trends: Forced Displacement in 2016 (2017).

Internally displaced persons*, end 2016

Total	174 510
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Source: Office of the United Nations High Commissioner for Refugees, Global Trends: Forced Displacement in 2016 (2017). Available from <http://www.unhcr.org/statistics/unhcrstats/5943e8a34/global-trends-forced-displacement-2016.html>.

* Reflect Internally Displaced Persons (IDPs) protected/assisted by the United Nations High Commissioner for Refugees, including people in IDP-like situations.

Education and Youth Unemployment

Net primary school enrolment rate (percentage)

	2000	2010	2015
Male
Female
Total

Source: United Nations Educational, Scientific and Cultural Organization (UNESCO) Institute for Statistics. Available from <http://data.uis.unesco.org> (accessed 16 November 2017).

Net secondary school enrolment rate (percentage)

	2000	2010	2015
Male
Female
Total

Source: United Nations Educational, Scientific and Cultural Organization (UNESCO) Institute for Statistics. Available from <http://data.uis.unesco.org> (accessed 16 November 2017).

Gross tertiary school enrolment ratio* (percentage)

	2000	2010	2015
Male	49.00
Female	48.65
Total	48.83

Source: United Nations Educational, Scientific and Cultural Organization (UNESCO) Institute for Statistics. Available from <http://data.uis.unesco.org> (accessed 16 November 2017).

* The net rate is not available.

Youth unemployment rate (percentage)

	2000	2010	2015
Male	35.0	34.9	40.2
Female	61.0	60.8	65.0
Total	42.3	42.9	47.7

Source: International Labour Organization, ILOSTAT, ILO Modelled Estimates, November 2016. Available from http://www.ilo.org/ilostat/faces/wcnav_defaultSelection?_afLoop=279635711213797&_afWindowMode=0&_afWindowId=null#%40%40%3F_afWindowId%3Dnull%26afLoop%3D279635711213797%26_afWindowMode%3D0%26_adf.ctrl-state%3D8mvi1mek2_4 (accessed 27 September 2017).



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