

Southern Africa

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Total Population												
Total population (thousands)	15 533	25 794	42 818	52 286	55 764	59 016	63 420	67 595	74 786	85 800	92 700	92 458
Population density (persons per square km)	6	10	16	20	21	22	24	26	28	32	35	35
Median age (years).....	20.9	18.8	19.7	22.3	23.3	24.3	25.5	26.7	28.9	33.5	39.1	43.1
Dependency ratios (per 100)												
Total dependency ratio (a)	74.3	84.1	76.3	62.5	58.2	55.7	53.9	53.1	49.8	47.7	53.5	63.4
Child dependency ratio (b).....	67.1	77.4	70.3	56.0	51.5	48.6	46.3	44.6	39.7	32.4	28.0	26.8
Old-age dependency ratio (c).....	7.1	6.7	6.1	6.4	6.7	7.1	7.6	8.4	10.1	15.2	25.5	36.6
	1950-1955	1965-1970	1985-1990	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020	2025-2030	2045-2050	2070-2075	2095-2100
Rates of population change												
Annual rate of population change (percentage)	2.4	2.7	2.3	1.7	1.3	1.1	1.4	1.3	0.9	0.6	0.2	-0.1
Rate of natural increase (per 1,000 population).....	23.8	25.6	23.0	15.8	11.1	9.4	11.8	11.9	9.0	5.4	1.5	-1.2
Population doubling time (years) (d)	30	26	31	41	54	61	49	55	75	125	—	—
Mortality												
Crude death rate per 1,000 population	18.3	13.3	8.9	10.1	13.5	14.2	11.0	9.4	9.3	9.6	10.7	11.9
Infant mortality rate (1q0) per 1,000 live births	134	99	55	58	62	54	38	32	25	18	11	8
Under-five mortality (5q0) per 1,000 live births	198	142	73	76	83	73	49	39	31	21	13	10
Adult mortality (45q15) per 1,000 (e).....	397	328	299	366	498	521	400	320	291	201	124	81
Life expectancy at birth (years)	47.8	54.2	60.8	58.5	53.2	53.0	59.3	63.5	66.0	70.9	76.2	80.0
Male life expectancy at birth (years)	45.6	52.2	57.4	55.2	50.7	50.6	56.0	60.0	62.8	68.0	73.5	77.4
Female life expectancy at birth (years).....	50.1	56.3	64.5	61.9	55.8	55.4	62.7	66.9	69.1	73.5	78.8	82.6
Life expectancy at age 15 (years)	46.4	49.5	51.2	48.7	43.5	42.7	48.0	51.5	53.3	57.5	62.3	65.9
Life expectancy at age 65 (years)	11.3	11.9	12.0	12.6	12.6	12.8	13.3	13.8	14.5	15.6	17.7	19.7
Fertility												
Crude birth rate per 1,000 population	42.1	38.9	32.0	26.0	24.6	23.6	22.9	21.3	18.3	14.9	12.1	10.8
Total fertility (live births per woman).....	6.06	5.86	4.15	3.09	2.85	2.71	2.64	2.49	2.26	1.97	1.83	1.80
Sex ratio at birth (males per 100 females)	103	103	103	103	103	103	103	103	103	103	103	103
Net reproduction rate (f)	2.14	2.28	1.84	1.33	1.17	1.12	1.16	1.13	1.05	0.93	0.88	0.87
Mean age childbearing (years).....	31.0	31.0	29.2	28.5	28.3	28.3	28.3	28.3	28.5	28.8	29.4	30.0
Births and deaths												
Number of births (thousands)	3 473	4 696	6 474	6 509	6 631	6 771	6 993	6 963	6 687	6 317	5 600	4 993
Number of deaths (thousands)	1 507	1 609	1 806	2 544	3 634	4 069	3 379	3 070	3 383	4 046	4 923	5 534
Births minus deaths (thousands)	1 966	3 087	4 668	3 964	2 997	2 702	3 614	3 893	3 305	2 271	677	- 541
Migration												
Net number of migrants (thousands).....	- 20	160	- 94	287	481	550	789	283	85	85	64	43
Net migration rate (per 1,000)	-0.3	1.3	-0.5	1.2	1.8	1.9	2.6	0.9	0.2	0.2	0.1	0.1

a The total dependency ratio is the ratio of the population aged 0-14 and that aged 65+ to the population aged 15-64. They are presented as number of dependants per 100 persons of working age (15-64).

b The child dependency ratio is the ratio of the population aged 0-14 to the population aged 15-64. They are presented as number of dependants per 100 persons of working age (15-64).

c The old-age dependency ratio is the ratio of the population aged 65 years or over to the population aged 15-64. They are presented as number of dependants per 100 persons of working age (15-64).

d The population doubling time corresponds to the number of years required for the total population to double in size if the annual rate of population change would remain constant. Doubling time is computed only for fast growing populations with growth rates exceeding 0.5 per cent.

e Adult mortality is expressed as deaths under age 60 per 1,000 alive at age 15 and represents the probability of dying between age 15 and age 60 (45q15).

f The net reproduction rate is expressed as number of daughters per woman and represents the average number of daughters a hypothetical cohort of women would have at the end of their reproductive period if they were subject during their whole lives to the fertility rates and the mortality rates of a given period.