

China

2010

Total population (thousands)	1 359 821
Population density (persons per square km)	142
Percentage of population under age 15	18.1
Percentage of population age 15-24	17.8
Percentage of population age 15-64	73.5
Percentage of population aged 65+	8.4

2005-2010

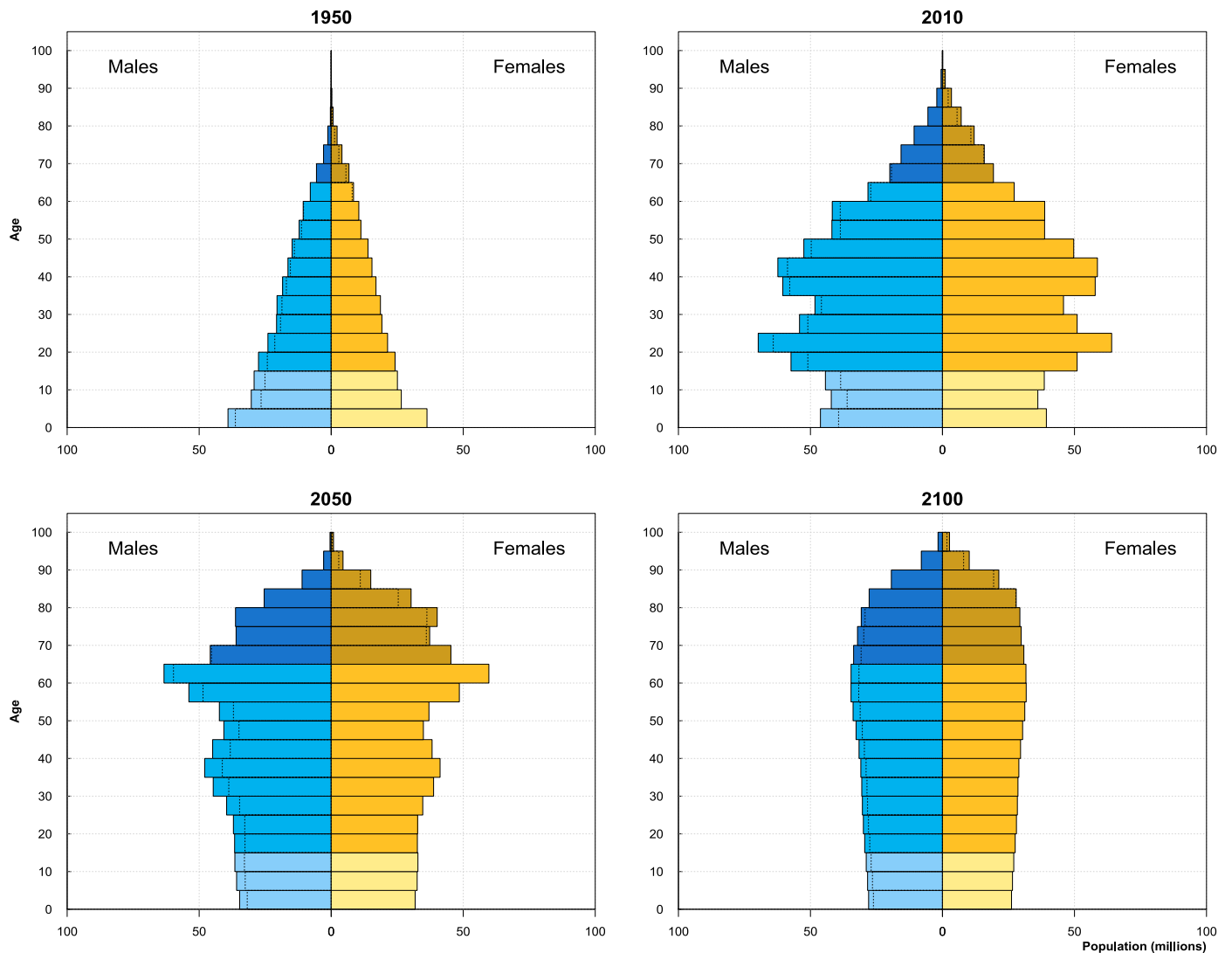
Annual rate of population change (percentage)	0.6
Total fertility (children per woman)	1.63
Under-five mortality (5q0) per 1,000 live births	21
Life expectancy at birth (years)	74.4

Note: data presented for the projection period 2010-2100 refer to the medium fertility variant.



Map Sources: UNCS, ESRI, Natural Earth.
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Map created in Sep 2013.

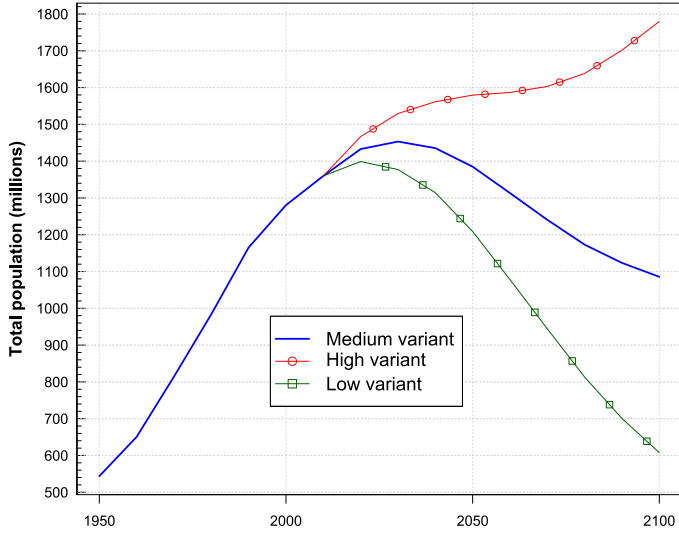
Population by age groups and sex (absolute numbers)



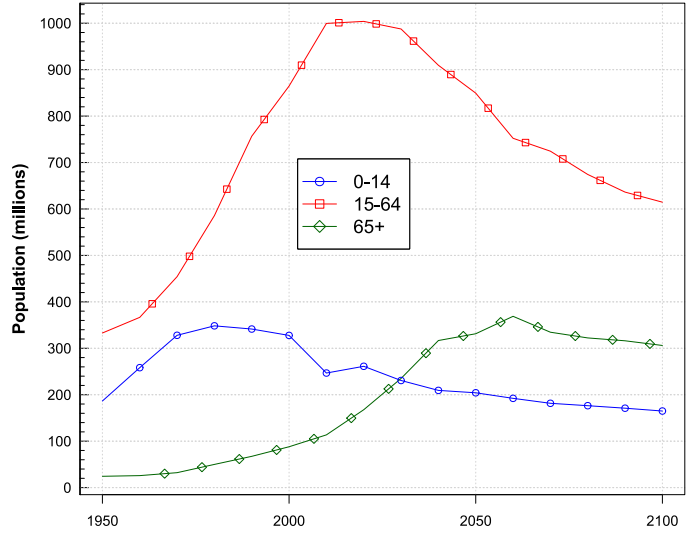
The dotted line indicates the excess male or female population in certain age groups. The data are in thousands or millions.

China

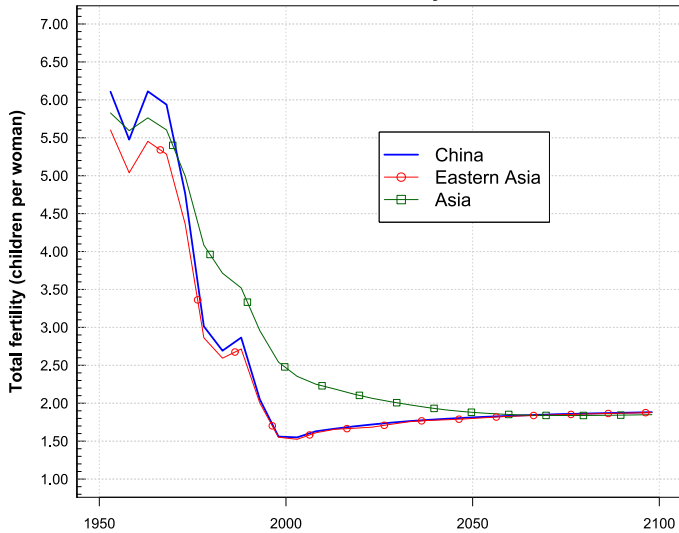
Total Population by variant



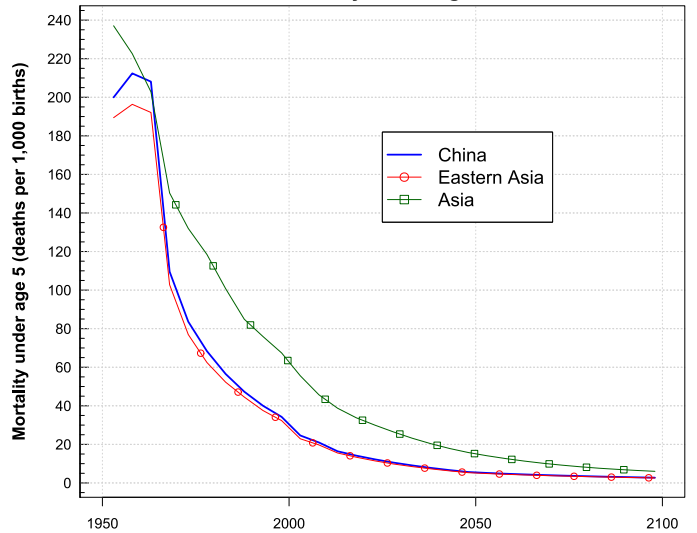
Total Population by major age groups



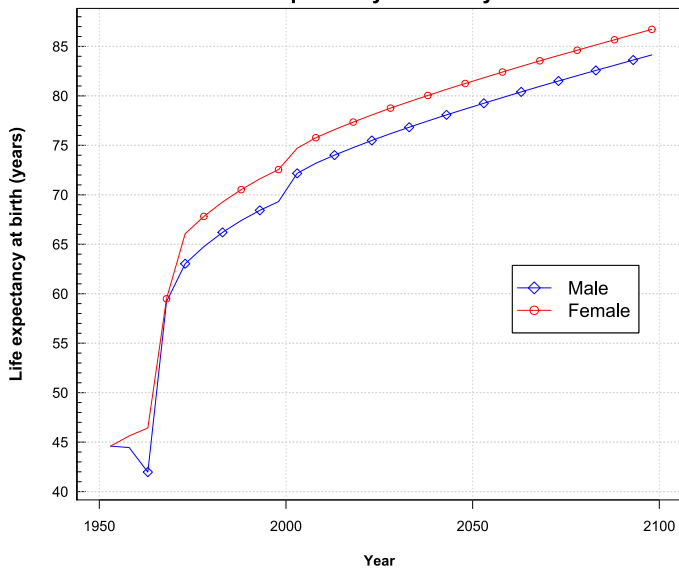
Total fertility



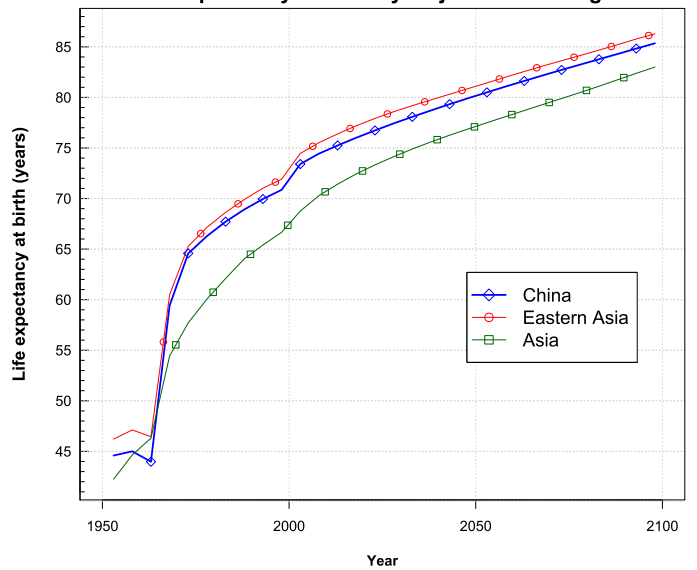
Mortality under age 5



Life expectancy at birth by sex



Life expectancy at birth by major area and region



China

	1950	1970	1990	2000	2005	2010	2015	2020	2030	2050	2075	2100
Total Population												
Total population (thousands)	543 776	814 378	1 165 429	1 280 429	1 318 177	1 359 821	1 401 587	1 432 868	1 453 297	1 384 977	1 205 812	1 085 631
Population density (persons per square km)	57	85	121	133	137	142	146	149	151	144	126	113
Median age (years)	23.7	19.4	24.8	29.6	32.2	34.6	36.0	37.7	42.1	46.3	47.1	46.9
Dependency ratios (per 100)												
Total dependency ratio (a)	63.3	79.3	54.0	48.1	39.2	36.0	38.2	42.7	47.2	63.0	71.6	76.6
Child dependency ratio (b)	56.0	72.2	45.1	37.9	28.6	24.7	25.1	26.0	23.4	24.0	25.4	26.8
Old-age dependency ratio (c)	7.3	7.1	8.9	10.2	10.7	11.4	13.1	16.7	23.8	39.0	46.2	49.8
	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)	2.0	2.7	1.9	0.7	0.6	0.6	0.6	0.4	0.1	-0.4	-0.6	-0.3
Rate of natural increase (per 1,000 population)	20.1	27.0	18.6	6.9	6.2	6.5	6.3	4.6	0.8	-4.0	-5.6	-3.4
Population doubling time (years) (d)	35	26	38	102	120	112	115	—	—	—	—	—
Mortality												
Crude death rate per 1,000 population	22.2	10.5	7.0	6.8	6.2	6.6	7.2	7.6	9.0	13.5	15.2	13.4
Infant mortality rate (Iq0) per 1,000 live births	122	63	34	27	21	18	13	11	9	5	3	2
Under-five mortality (5q0) per 1,000 live births	200	110	47	34	25	21	16	14	11	6	4	3
Adult mortality (45q15) per 1,000 (e)	466	241	155	138	115	104	90	83	69	48	33	22
Life expectancy at birth (years)	44.6	59.4	68.9	70.9	73.4	74.4	75.3	76.0	77.4	79.9	82.7	85.4
Male life expectancy at birth (years)	44.6	59.2	67.4	69.3	72.2	73.2	74.0	74.8	76.2	78.7	81.5	84.1
Female life expectancy at birth (years)	44.6	59.5	70.5	72.6	74.7	75.8	76.6	77.4	78.8	81.3	84.1	86.7
Life expectancy at age 15 (years)	43.2	52.7	57.9	58.7	60.5	61.2	61.7	62.3	63.4	65.5	68.1	70.6
Life expectancy at age 65 (years)	8.7	11.7	14.1	14.3	15.4	15.8	15.6	15.9	16.5	17.8	19.8	21.8
Fertility												
Crude birth rate per 1,000 population	42.2	37.5	25.6	13.7	12.4	13.1	13.4	12.2	9.8	9.6	9.7	9.9
Total fertility (children per woman)	6.11	5.94	2.87	1.56	1.55	1.63	1.66	1.69	1.74	1.81	1.86	1.88
Sex ratio at birth (males per 100 females)	107	107	109	114	116	117	116	115	113	109	107	107
Net reproduction rate (f)	1.99	2.38	1.28	0.69	0.69	0.73	0.75	0.77	0.81	0.86	0.89	0.91
Mean age childbearing (years)	29.7	29.8	26.2	26.1	26.2	26.2	26.3	26.9	28.0	29.5	30.8	31.5
Births and deaths												
Number of births (thousands)	120 773	142 872	142 481	85 993	80 426	87 380	92 667	86 273	71 309	66 904	59 173	54 271
Number of deaths (thousands)	63 388	40 028	39 114	42 489	40 379	43 851	49 401	53 492	65 495	94 516	93 232	73 122
Births minus deaths (thousands)	57 385	102 844	103 366	43 504	40 046	43 529	43 265	32 781	5 814	- 27 612	- 34 058	- 18 851
International migration												
Net number of migrants (thousands)	- 166	- 13	- 236	- 607	- 2 298	- 1 884	- 1 500	- 1 500	- 1 500	- 1 500	- 750	0
Net migration rate (per 1,000)	-0.1	0.0	0.0	-0.1	-0.4	-0.3	-0.2	-0.2	-0.2	-0.2	-0.1	0.0

- 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.

China

Total population (2011): Estimated to be consistent with all the censuses up to 2010, and with estimates of the subsequent trends in fertility, mortality and international migration.

Total fertility: Based on official estimates of total fertility through 1990, and on adjusted official estimates of total fertility for 1991-2010. Adjustments are made according to comparisons of the 2000 and 2010 censuses. Researches using additional information on education, immunization, or policy information are taken as reference. Studies using additional assumptions are also considered.

Infant and child mortality: Based on official estimates of life tables through 2000, and on survival ratios at ages older than 30 years between the censuses of 2000 and 2010. Selected studies of mortality change before 1982 are taken as reference.

Life expectancy at birth: Based on official estimates of life tables through 2000, and on survival ratios at ages older than 30 years between the censuses of 2000 and 2010. Selected studies of mortality change before 1982 are taken as reference.

International migration: Based on estimates of net international migration derived as the difference between overall population growth and natural increase through 2010, and on the numbers of international migration admitted by the main receiving countries.