



Mahidol Population Gazette

Institute for Population and Social Research, Mahidol University

Vol. 32 January 2023

Population of Thailand, 2023 *Estimated Population at Midyear 2023 (1st July)*

	Male	Female	Total
1. Total Population (x 1,000)	31,785	34,209	65,994
2. Population by Area of Residence (x 1,000)			
Urban area (population living in all types of cities and municipal areas)	19,353	20,860	40,213
Rural area (population living outside urban areas)	12,432	13,349	25,781
3. Population by Region (x 1,000)			
Bangkok Metropolis	3,997	4,330	8,327
Central (excluding Bangkok Metropolis)	9,544	10,229	19,773
Northern	5,161	5,613	10,774
Northeastern	8,598	9,295	17,893
Southern	4,485	4,742	9,227
4. Population by Age Group (x 1,000)			
Children (under 15 years)	5,185	4,938	10,123
Labor force (15-59 years)	20,947	21,466	42,413
Older persons (60 years and over)	5,653	7,805	13,458
Older persons (65 years and over)	3,602	5,386	8,988
Pre-school ages (0-5 years)	1,768	1,678	3,446
School ages (6-21 years)	6,339	6,059	12,398
Women of reproductive age (15-49 years)		16,129	
5. Life Expectancy at Birth (average number of years a person could expect to live after birth)	Male 71.9 years	Female 79.9 years	
6. Life Expectancy at Sixty (average number of years a person could expect to live after age sixty)	Male 17.5 years	Female 23.0 years	
7. Life Expectancy at Eighty (average number of years a person could expect to live after age eighty)	Male 5.8 years	Female 8.3 years	
8. Vital Rates			
Crude birth rate (per 1,000 population)			7.2
Crude death rate (per 1,000 population)			8.9
Natural growth rate (percent)			-0.2
Infant mortality rate (per 1,000 live births)			7.4
Child (under 5) mortality ratio (per 1,000 live births)			10.7
9. Total Fertility Rate (average number of children a woman would have throughout her reproductive years)		1.06	
10. Contraceptive Prevalence Rate (percent)		73.0	
11. Older Persons with Unmet Needs for Care (percent)	5.1	5.7	4.5

IPSR publishes the “Mahidol Population Gazette” in January annually in both Thai and English versions to disseminate estimated population indicators. All figures are updated each year based on the most recent information available. Therefore, the data in the “Mahidol Population Gazette” of different years should not be analyzed to determine population trends.

Sources of data

- * Report on the Multiple Indicator Cluster Survey 2019, National Statistical Office & UNICEF.
- * Population and Housing Census 2010, National Statistical Office.
- * The 2021 Survey of the Older Persons in Thailand, National Statistical Office.
- * Report on Population Projections for Thailand 2010 - 2040 (Revised), Office of the National Economic and Social Development Council
- * Bureau of Registration and Administration, Department of Local Administration, Ministry of Interior.

Notes on data

- * Population in List 1-4 : Thais and non-Thais whose names are in household registration.
- * Crude Birth Rate (per 1,000 population) : Number of births in one year divided by midyear population and multiplied by 1,000.
- * Crude Death Rate (per 1,000 population) : Number of deaths in one year divided by midyear population and multiplied by 1,000.
- * Natural Growth Rate (percent) : Number of births minus number of deaths divided by midyear population and multiplied by 100.
- * Infant Mortality Rate (per 1,000 live births) : Number of deaths of infants under age 1 in one year divided by total live births in that year and multiplied by 1,000.
- * Child (under 5) Mortality Ratio (per 1,000 live births) : Number of deaths of children under age 5 in one year divided by total live births in that year and multiplied by 1,000.
- * Total Fertility Rate (TFR) : Average number of children a woman would have throughout her reproductive years, calculated by summing the age-specific fertility rates of women of reproductive age.
- * Contraceptive Prevalence Rate : Percent of currently married women age 15–49 using contraception.
- * Older Persons with Unmet Needs for Care : Persons aged 60 years and over who need caregivers for daily activities performing but they don't have.



Mahidol Population Gazette

Institute for Population and Social Research, Mahidol University
Salaya, Phutthamonthon 4, Nakhonpathom 73170 Thailand.
Tel. 66-2-441-0201, 66-2-441-9666 Fax: 66-2-441-9333
E-mail: directpr@mahidol.ac.th
Website: www.ipsr.mahidol.ac.th

POSTAGE PAYE
PERMIT NO.17/2536
PHUTTHAMONTHON P.O.