Family planning

The UN Sustainable Development Goals set a target of ensuring universal access to reproductive health care services by 2030, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes. Providing family planning services is one of the most cost-effective public health interventions, contributing to significant reductions in maternal mortality and morbidity as well as overall socio-economic development (UNFPA, 2019[1]).

Reproductive health requires having access to effective methods of contraception and appropriate health care through pregnancy and childbirth, to allow women and their partners to make decisions on fertility and provide parents with the best chance of having a healthy baby. Women who have access to contraception can protect themselves from unwanted pregnancy. Spacing births can also have positive benefits on both the reproductive health of the mother and the overall health and well-being of the child.

Modern contraceptive methods are more effective than traditional ones (WHO/Johns Hopkins Bloomberg School of Public Health, 2018_[2]). The prevalence of modern methods use varies across countries and territories in Asia-Pacific. It was high on average across high-income and upper-middle-income countries and territories (59.2% and 62.0%, respectively). In a few of these countries and territories including China (80.5%), New Zealand (74.7%), Thailand (71.3%), and DPRK (68.8%), at least two-thirds of married or in-union women of reproductive age reported using modern contraceptive methods (Figure 4.1). The average prevalence was low in lower-middle- and low-income countries and territories (47%). In the Solomon Islands, Pakistan, and Papua New Guinea, less than one out of three married or in-union women reported using any modern method.

Based on population sizes, fertility rates, social welfare policies and regulations and service availability, differences in demand for family planning satisfied with modern methods exist in all reporting Asia-Pacific countries. In Nepal, demand satisfied is 34 percentage points higher amongst women with lowest education than amongst women with highest education, with a similar pattern observed in other reporting countries. (Figure 4.2). In Mongolia, demand satisfied is 13 percentage points higher amongst women living in rural areas than amongst those living in urban areas (72% versus 59%), while the proportion of women living in rural areas reporting demand for family planning satisfied is slightly higher than the proportion of women living in rural areas in Bangladesh (79% versus 77%), Pakistan (59% versus 56%) and Viet Nam (74% versus 71%). Based on income levels, the demand satisfied is 15 percentage points higher amongst women from households in the lowest income quintile than amongst women in the highest quintile in Mongolia (75% versus 60%), while the proportion of women in the highest income quintile reporting demand for family planning satisfied is higher than the proportion of women in the lowest income quintile in Pakistan (59% versus 54%) and Viet Nam (77% versus 75%) (Figure 4.2). Evidence suggests that demand for family planning not satisfied is high amongst adolescents and youth in Asia-Pacific countries and territories where the average age of marriage is low and gender inequality is high (UNESCAP, 2018_[3]).

Definition and comparability

Contraceptive prevalence is the percentage of women who are currently using, or whose sexual partner is currently using, at least one method of contraception, regardless of the method used. It is usually reported as a percentage of married or in-union women aged 15-49.

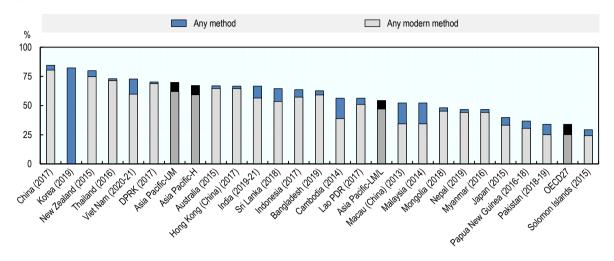
Women with a demand for family planning satisfied are those who are fecund and sexually active, are using a method of contraception, and report wanting more children. It is reported as a percentage of married or inunion women aged 15-49.

Information on contraceptive use and demand satisfied for family planning is generally collected through nationally representative household surveys.

References

UNESCAP (2018), Inequality in Asia and the Pacific in the era of the 2030 Agenda for Sustainable Development, United Nations Economic and Social Commission for Asia and the Pacific, Bangkok, http://www.unescap.org/publications/inequality-asia-and-pacific-era-2030-agenda-sustainable-development .	[3]
WHO/Johns Hopkins Bloomberg School of Public Health (2018), Family planning: a global handbook for providers: evidence-based guidance developed through worldwide collaboration, https://apps.who.int/iris/handle/10665/260156.	[2]

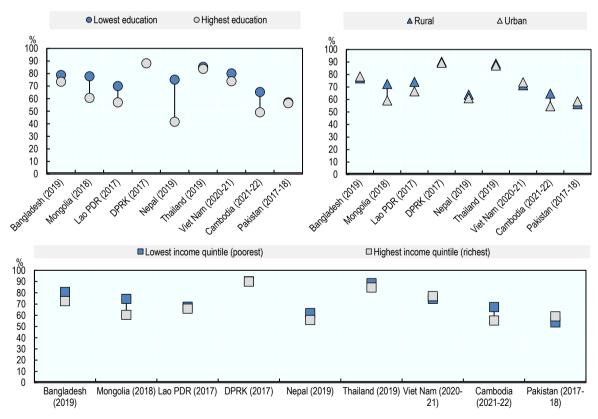
Figure 4.1. Contraceptive prevalence, married or in-union women, latest available estimate



Source: UN World Contraceptive Use 2021; DHS and MICS surveys, various years; and Bureau of Health, Macau (China), 2014.

StatLink https://stat.link/o96k83

Figure 4.2. Demand for family planning satisfied by modern methods by socio-economic characteristics, selected countries, latest year available



Note: Lowest education may refer to no education. Source: DHS and MICS surveys, various years.

StatLink https://stat.link/fs9vi7



From:

Health at a Glance: Asia/Pacific 2022 Measuring Progress Towards Universal Health Coverage

Access the complete publication at:

https://doi.org/10.1787/c7467f62-en

Please cite this chapter as:

OECD/World Health Organization (2022), "Family planning", in *Health at a Glance: Asia/Pacific 2022: Measuring Progress Towards Universal Health Coverage*, OECD Publishing, Paris.

DOI: https://doi.org/10.1787/dda0b63f-en

This work is published under the responsibility of the Secretary-General of the OECD. The opinions expressed and arguments employed herein do not necessarily reflect the official views of OECD member countries.

This document, as well as any data and map included herein, are without prejudice to the status of or sovereignty over any territory, to the delimitation of international frontiers and boundaries and to the name of any territory, city or area. Extracts from publications may be subject to additional disclaimers, which are set out in the complete version of the publication, available at the link provided.

The use of this work, whether digital or print, is governed by the Terms and Conditions to be found at http://www.oecd.org/termsandconditions.

