



UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE

MEETING OF THE GROUP OF EXPERTS ON POPULATION AND HOUSING CENSUSES

GENEVA, 4-6 OCTOBER 2017

MEETING THE SUSTAINABLE DEVELOPMENT GOALS IN MYANMAR USING DATA COLLECTED FROM THE 2014 CENSUS

IAN WHITE

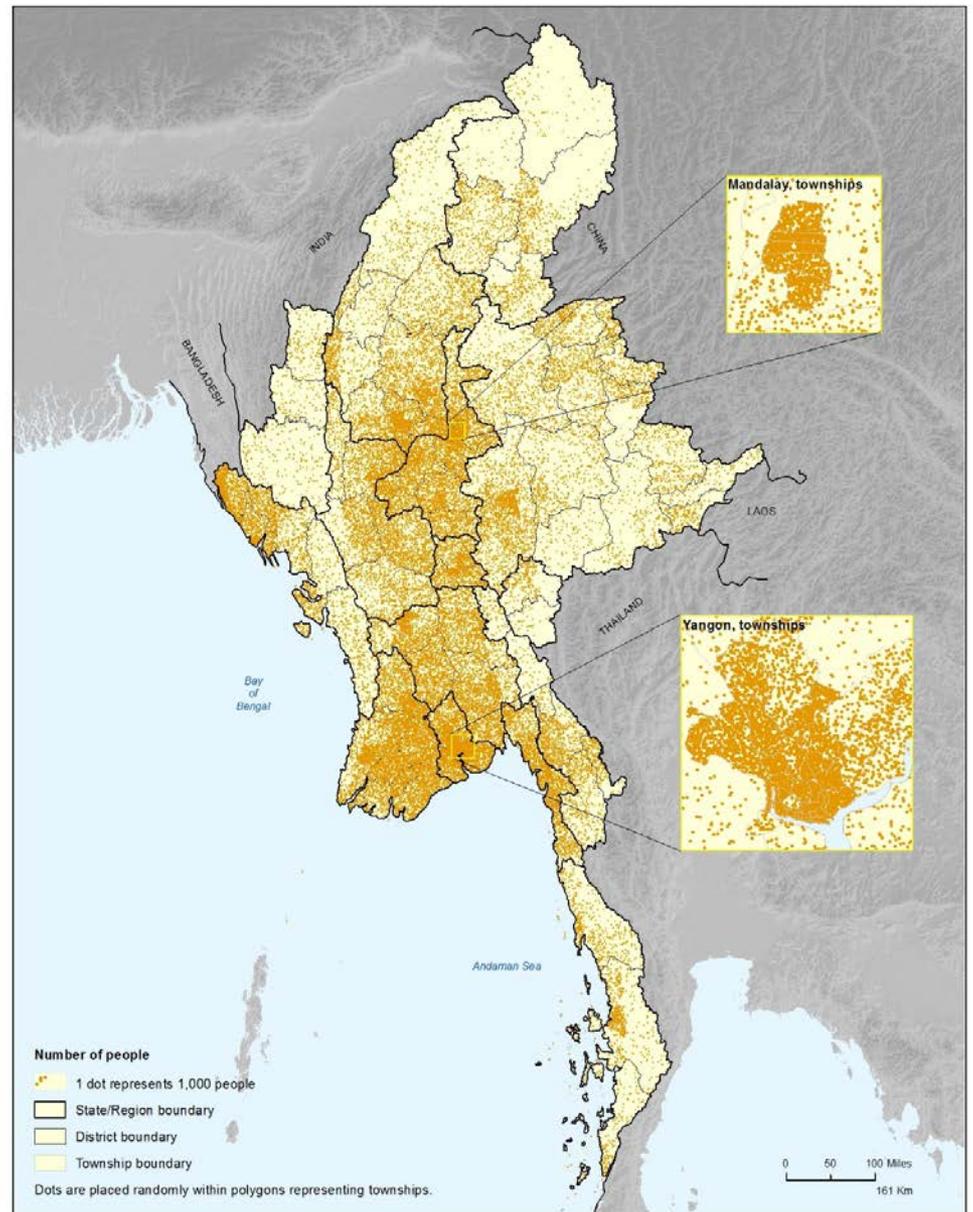
International Census Consultant



Myanmar's physical geography



Myanmar's population distribution



Myanmar's de facto census



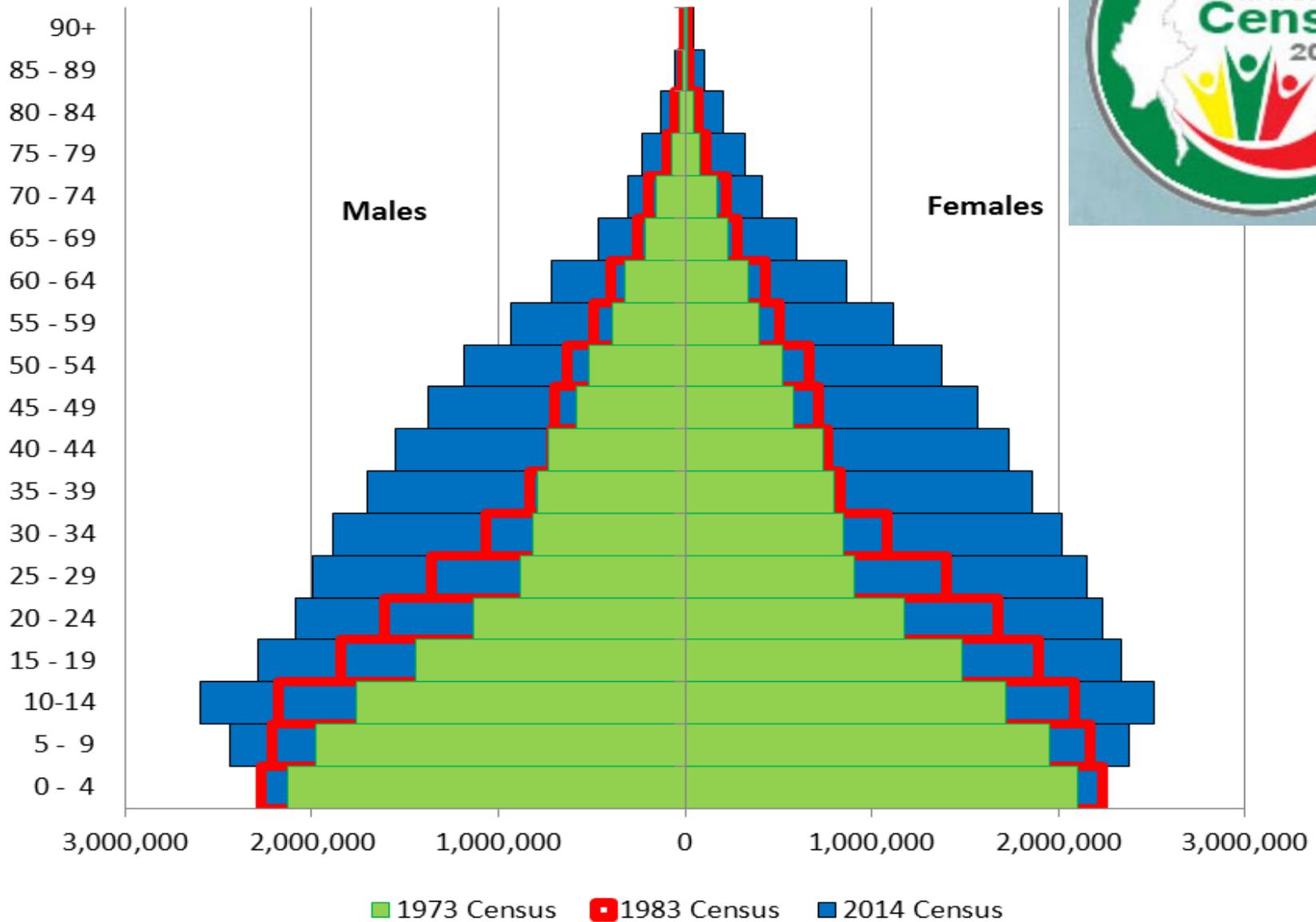
Interview-based enumeration



Rohingya not enumerated



Population change 1983-2014



SDGs in Myanmar

Under-5 mortality

Maternal mortality

Literacy

Educational attainment

Gender equality

Safe drinking water and sanitation

Sources of household energy

Unemployment

Persons not in employment, education or
training

Child labour

Access to ITC devices

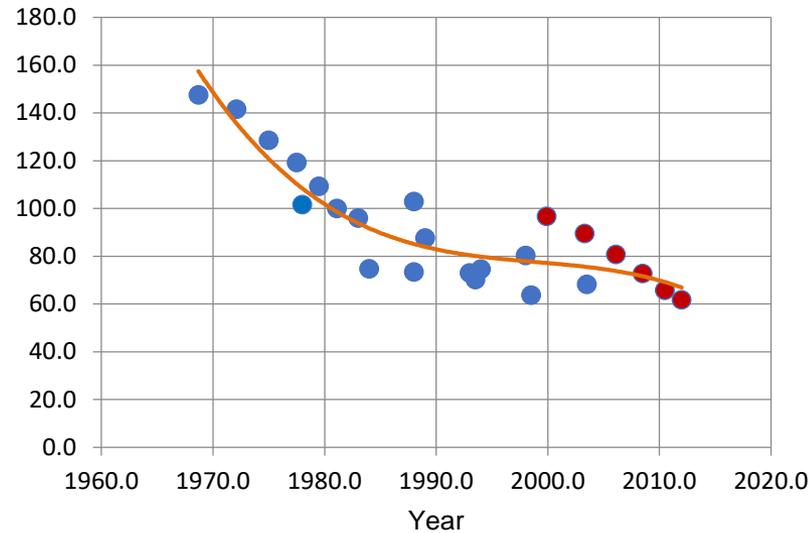


Mortality in Myanmar

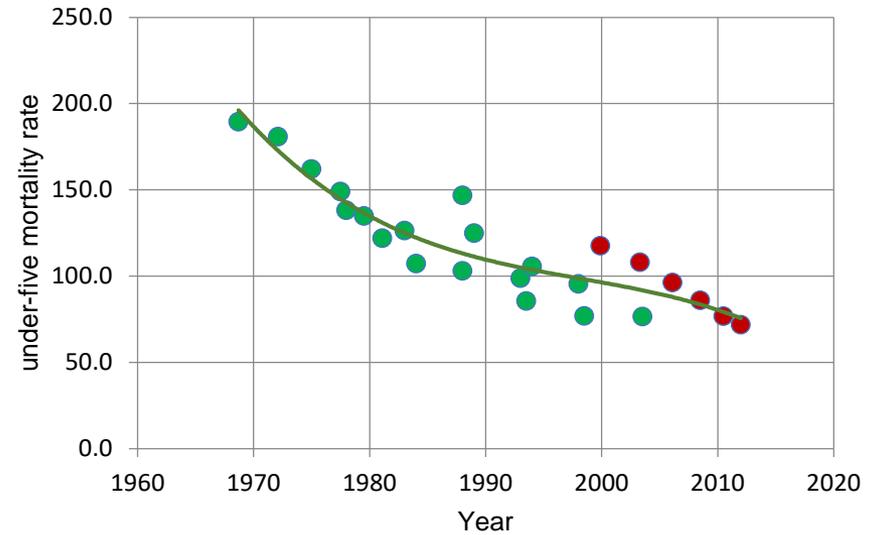


Early-age mortality

Infant mortality rate



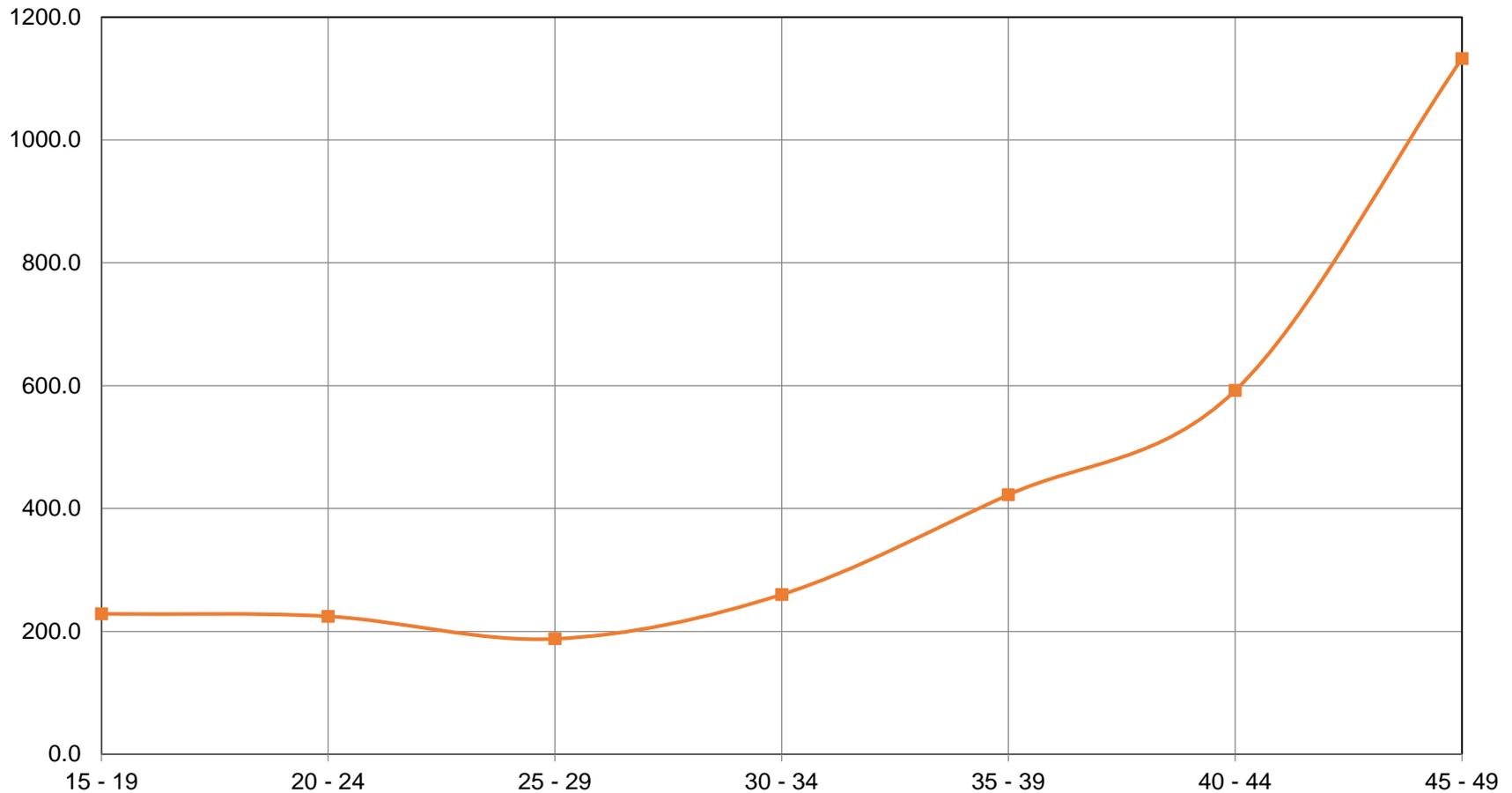
Under-5 mortality rate



Source: Department of :Population, 2016a

SDG 3.2 By 2030, reduce under-5 mortality to at least as low as 25 per 1,000 live births

Age-specific maternal mortality ratios^{}, 2014 Census, Myanmar*

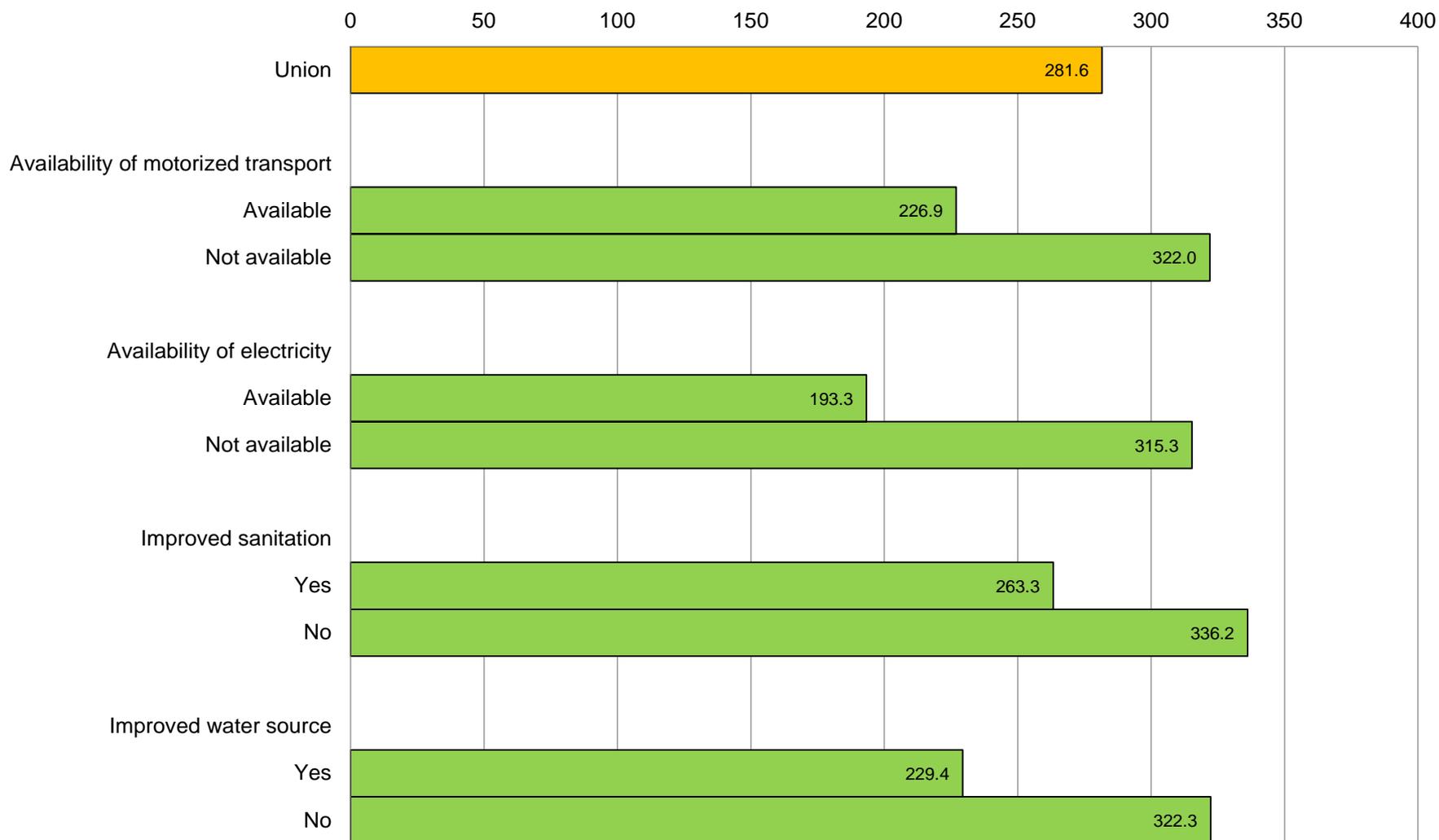


* Deaths per 100,000 live births

SDG 3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births

Maternal mortality differentials by selected housing variables

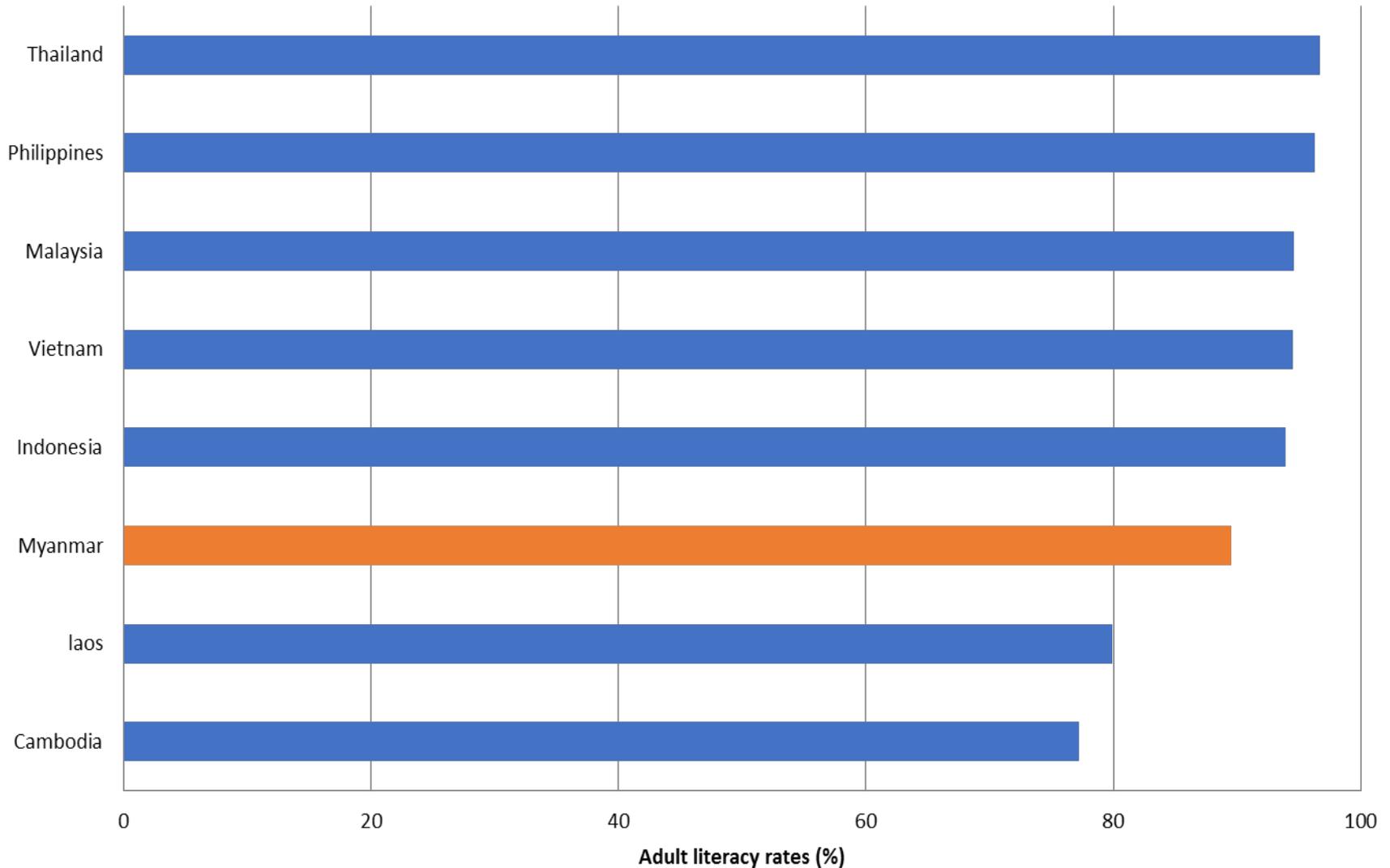
2014 Census, Myanmar



Education in Myanmar

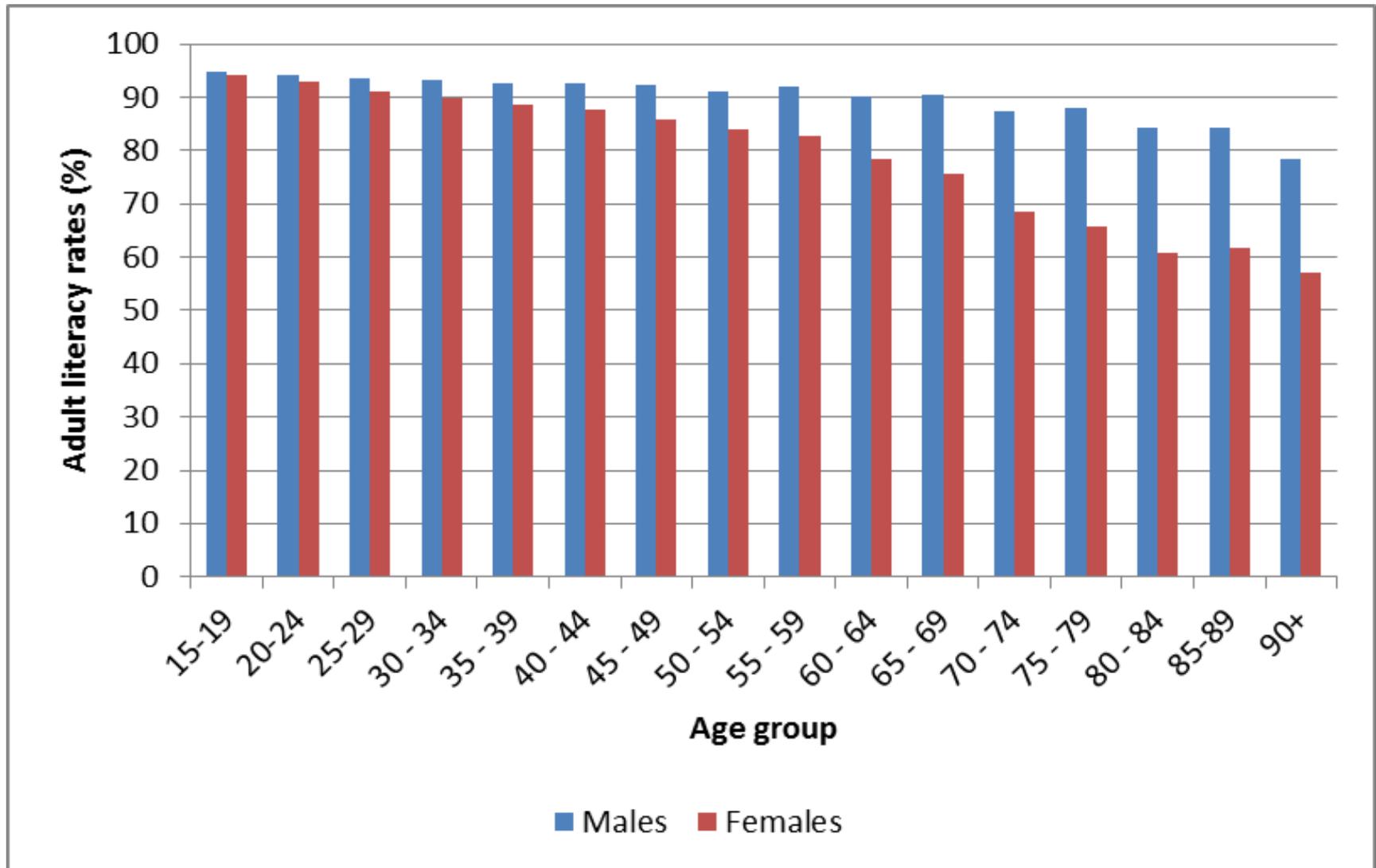


Adult literacy rate in selected Asian countries



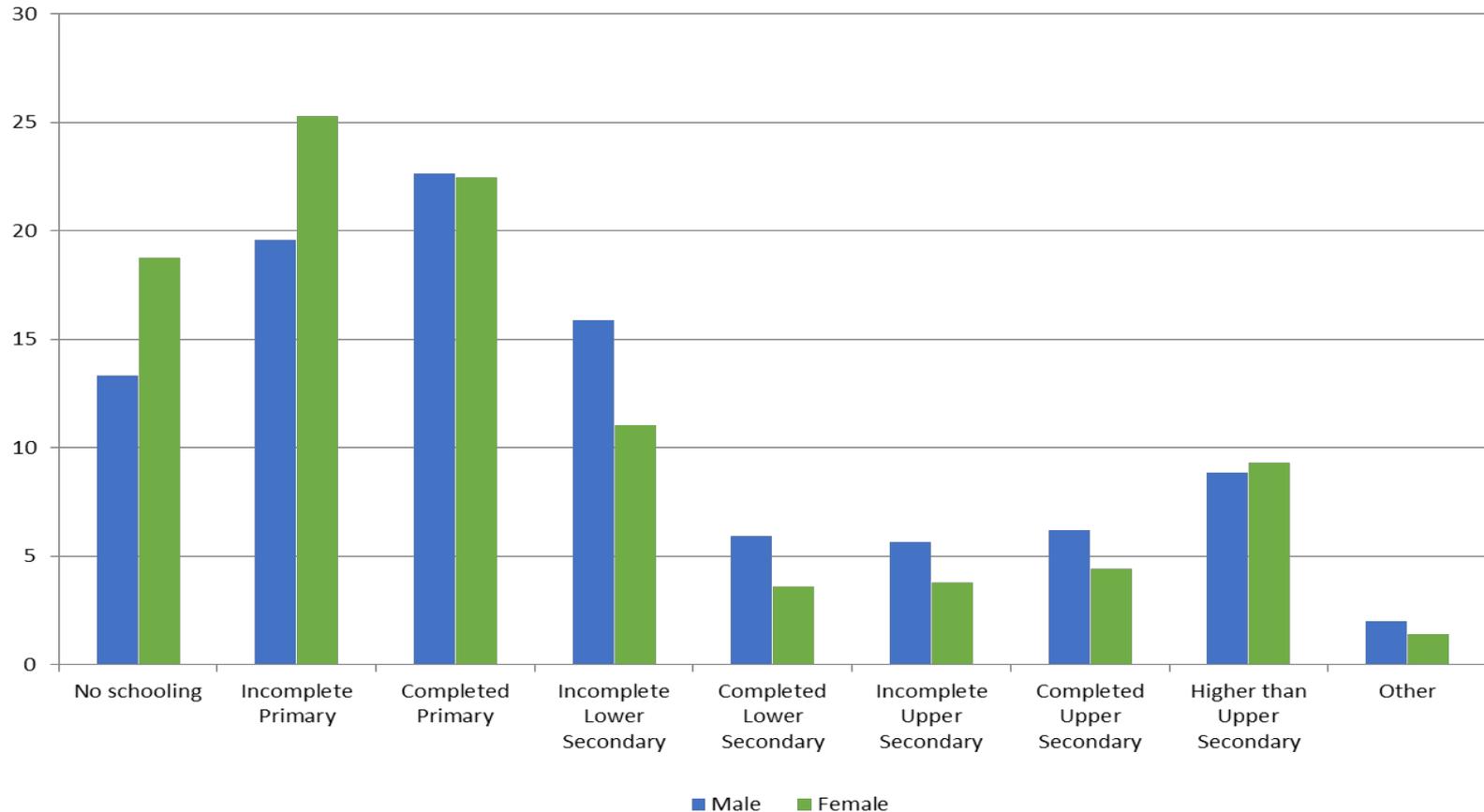
SDG 4.6 By 2030 all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy

Sex/age-specific literacy rates, 2014 Census, Myanmar



SDG 4.6 By 2030 all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy

Percentage of population aged 25 and over by highest completed level of education, 2014 Census, Myanmar



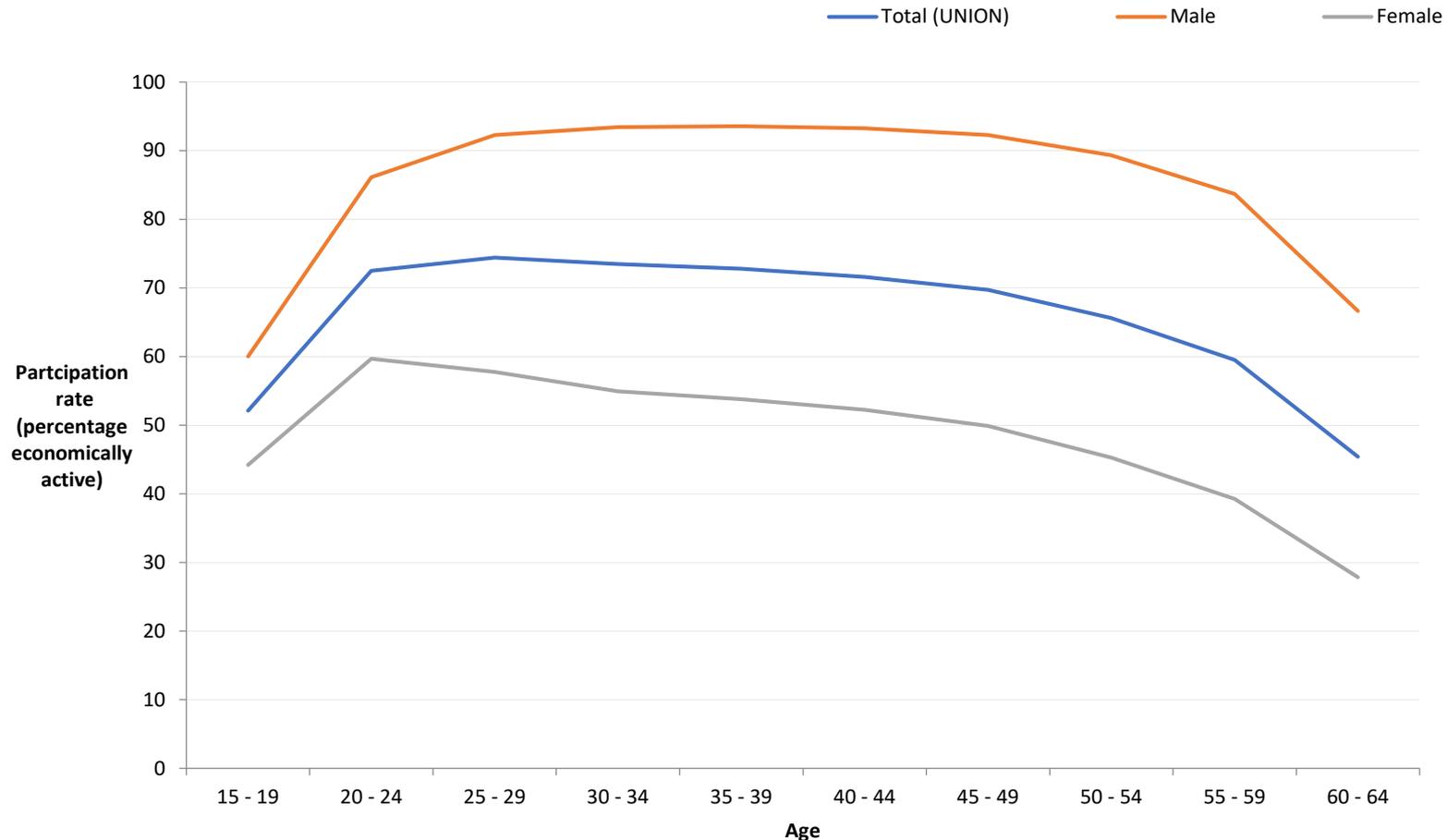
SDG 4.1 By 2030 ensure that all girls and boys complete free, equitable and quality primary and secondary education

SDG 4.5 To eliminate gender disparities in education and ensure equal access to all levels of education

Gender equality in Myanmar

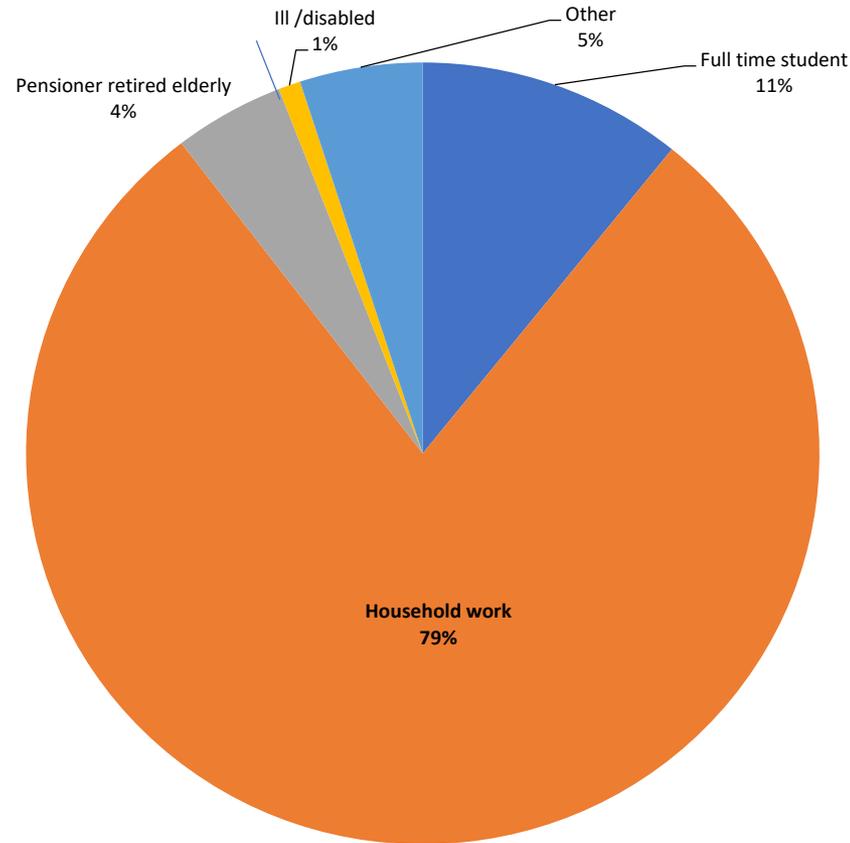


Age-specific labour force participation rates, 2014 Census, Myanmar



SDG 5.5 To ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in economic and public life.

Percentage of economically inactive females aged 16-54 by reason for inactivity, 2014 Census, Myanmar

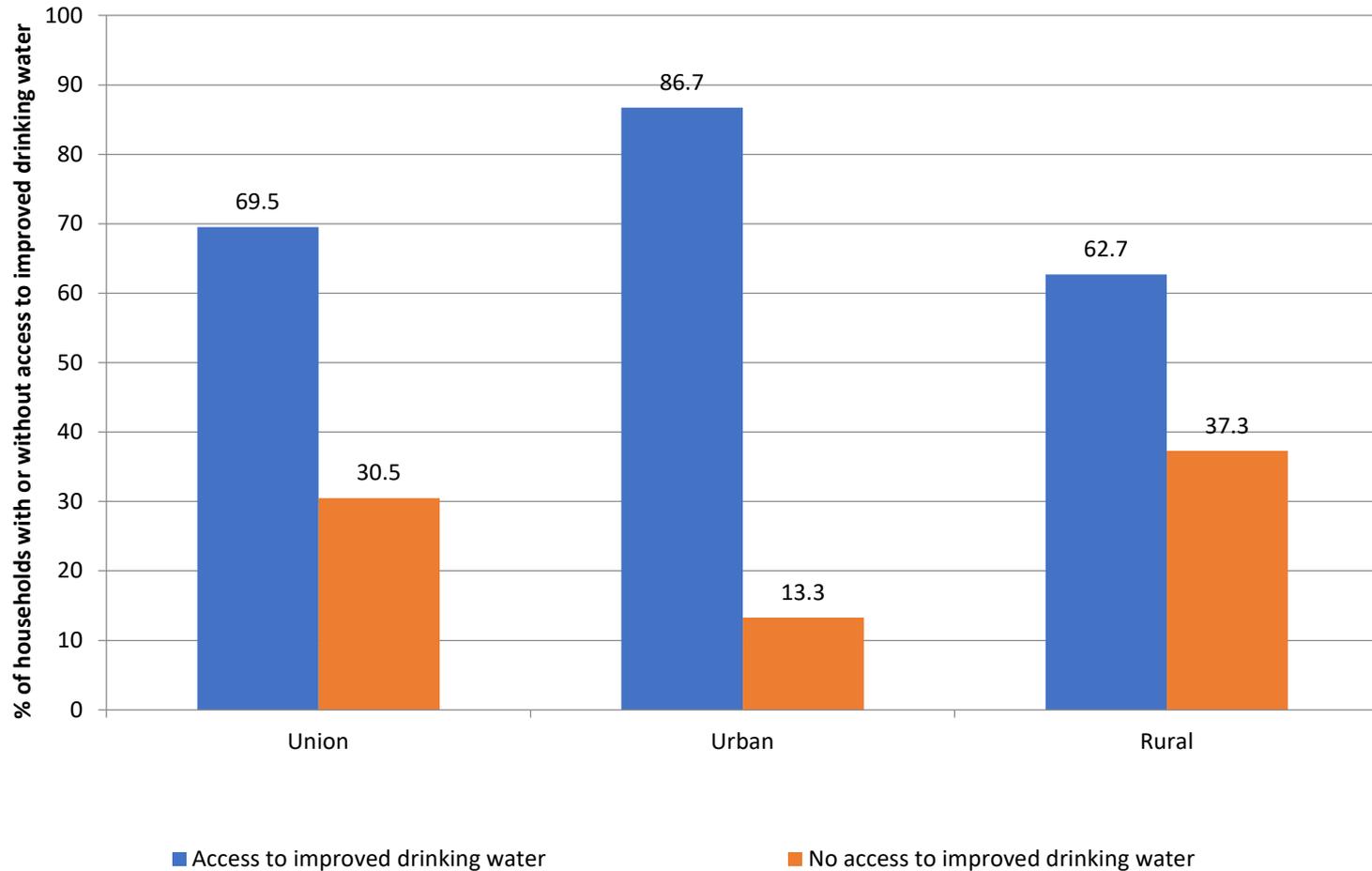


SDG 5.5 To ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in economic and public life.

Improved drinking water and sanitation in Myanmar

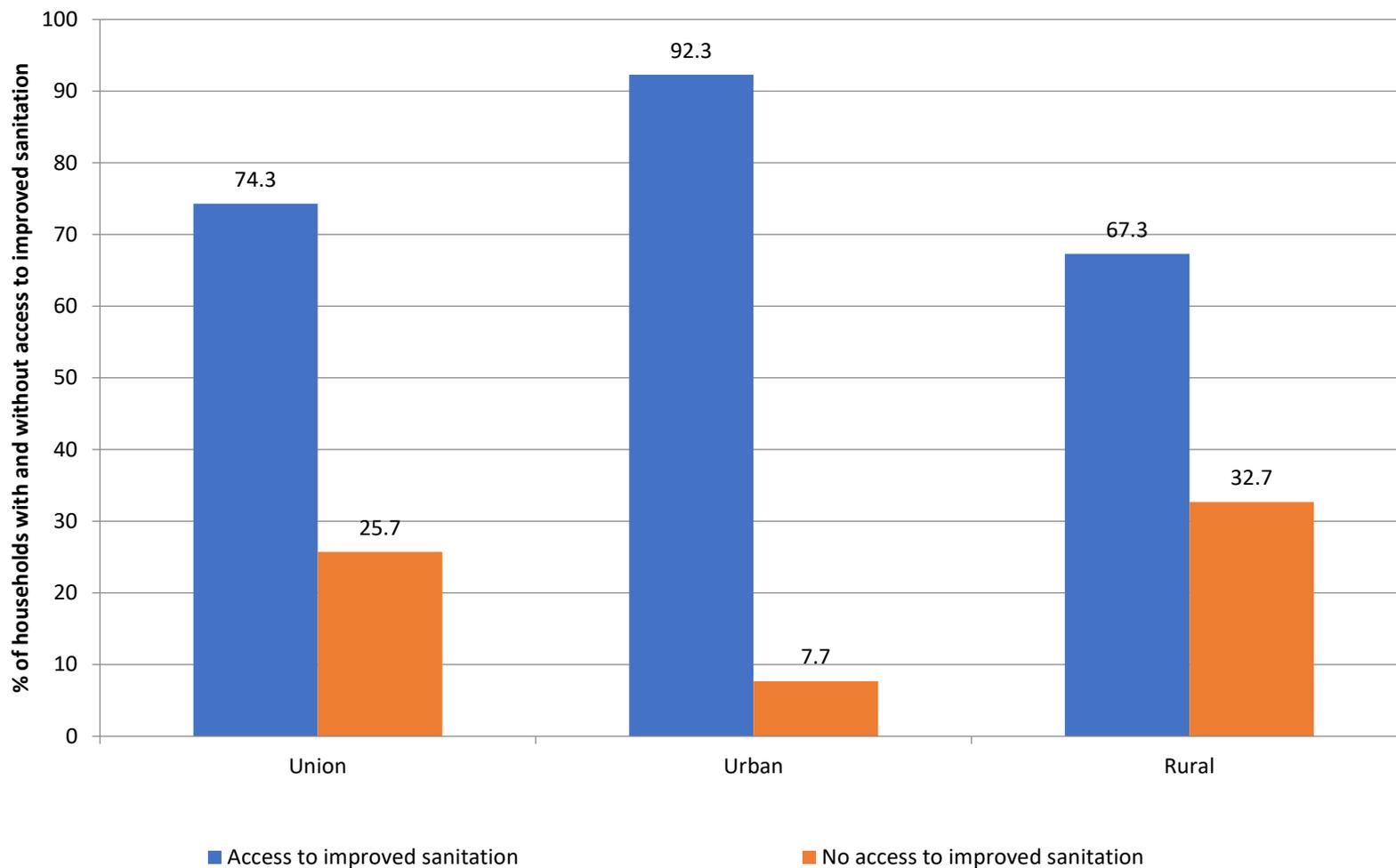


Percentage of households with or without access to improved drinking water, 2014 Census, Myanmar



SDG 6.1 To achieve, by 2030, universal and equitable access to safe and affordable drinking water for all

Percentage of households with or without access to improved sanitation, 2014 Census, Myanmar

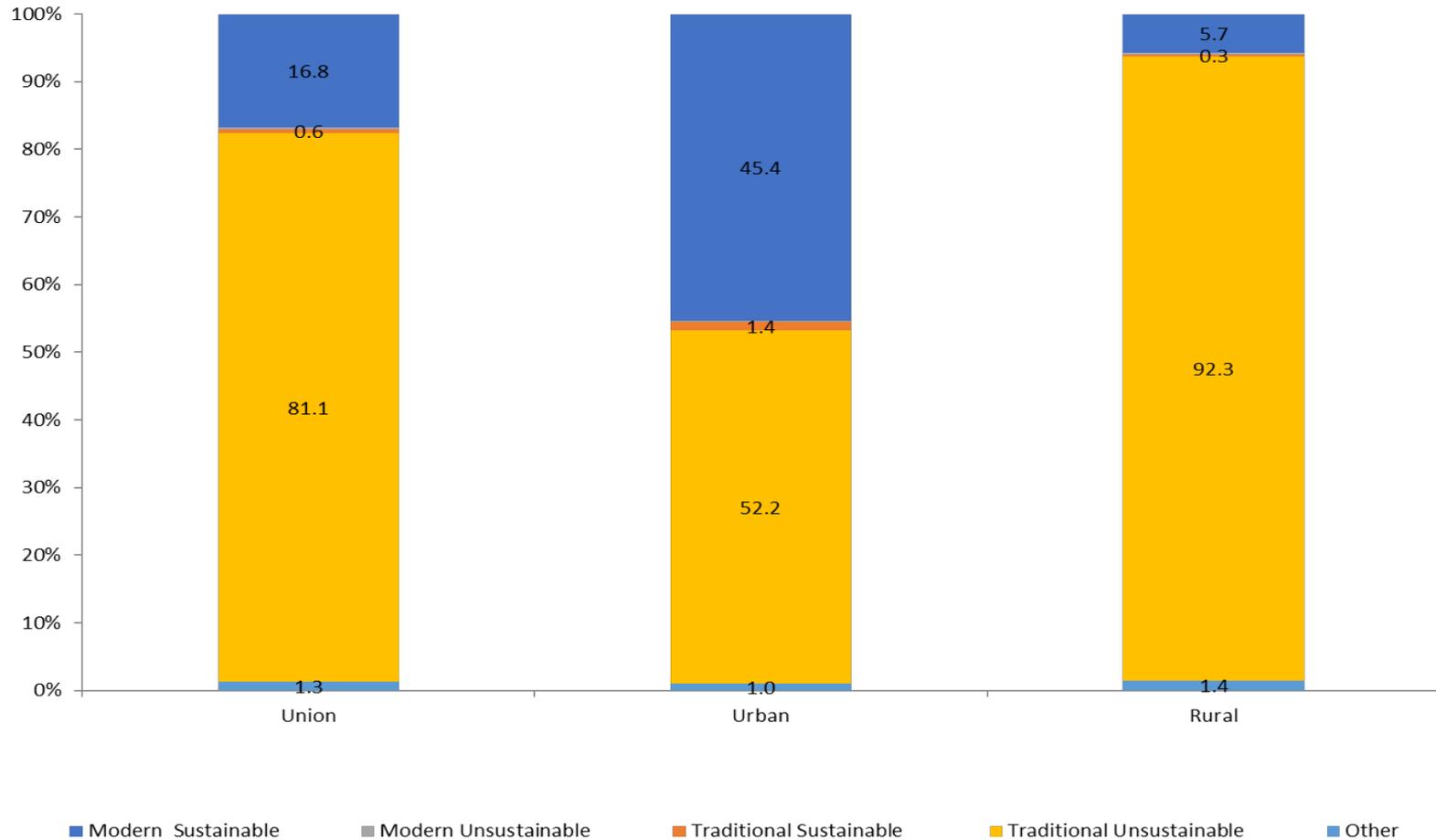


SDG 6.2 To achieve access to universal and equitable sanitation and hygiene for all

Sources of household energy in Myanmar

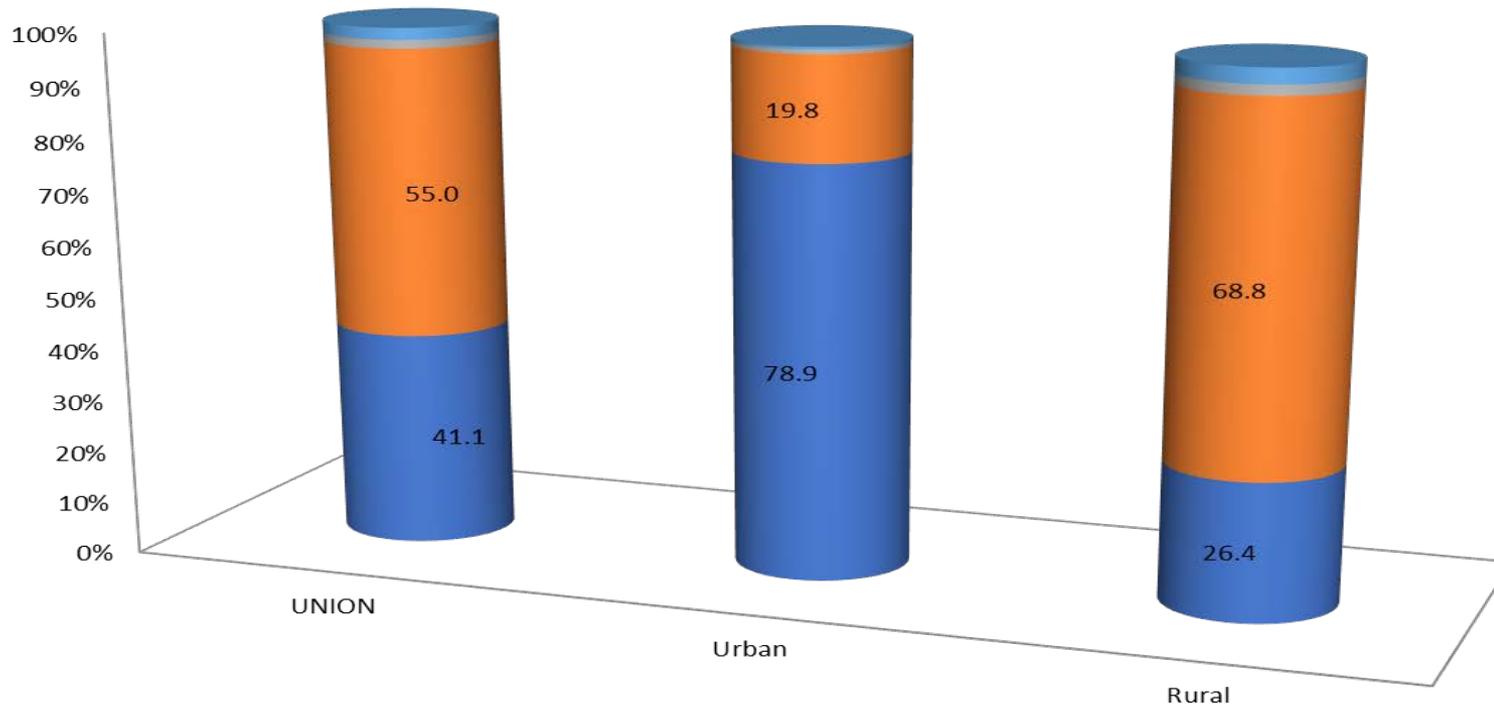


Percentage of households by main type of cooking fuel, 2014 Census



SDG 7 To ensure access to affordable, reliable, sustainable and modern energy sources for all

Percentage of households by type of lighting, 2014 Census



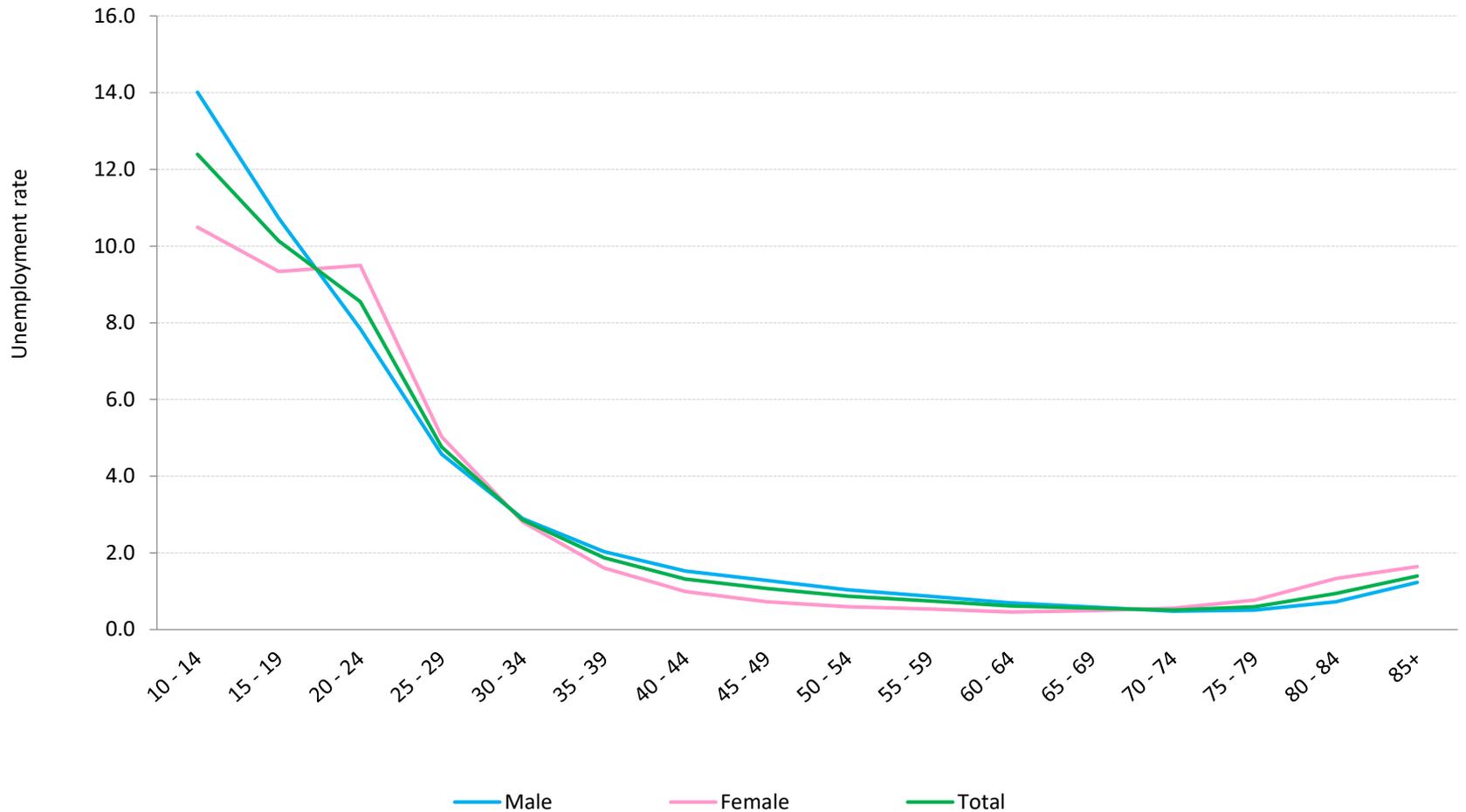
- Modern and Sustainable (Electricity, LPG, Solar System/Energy)
- Modern and Unsustainable (Candle, Battery, Generator, Kerosene)
- Traditional and Sustainable (Coal, Water Mill, Biogas)
- Traditional and Unsustainable (Firewood, Charcoal, Straw/Grass)
- Other

SDG 7 To ensure access to affordable, reliable, sustainable and modern energy sources for all

Economic activity in Myanmar

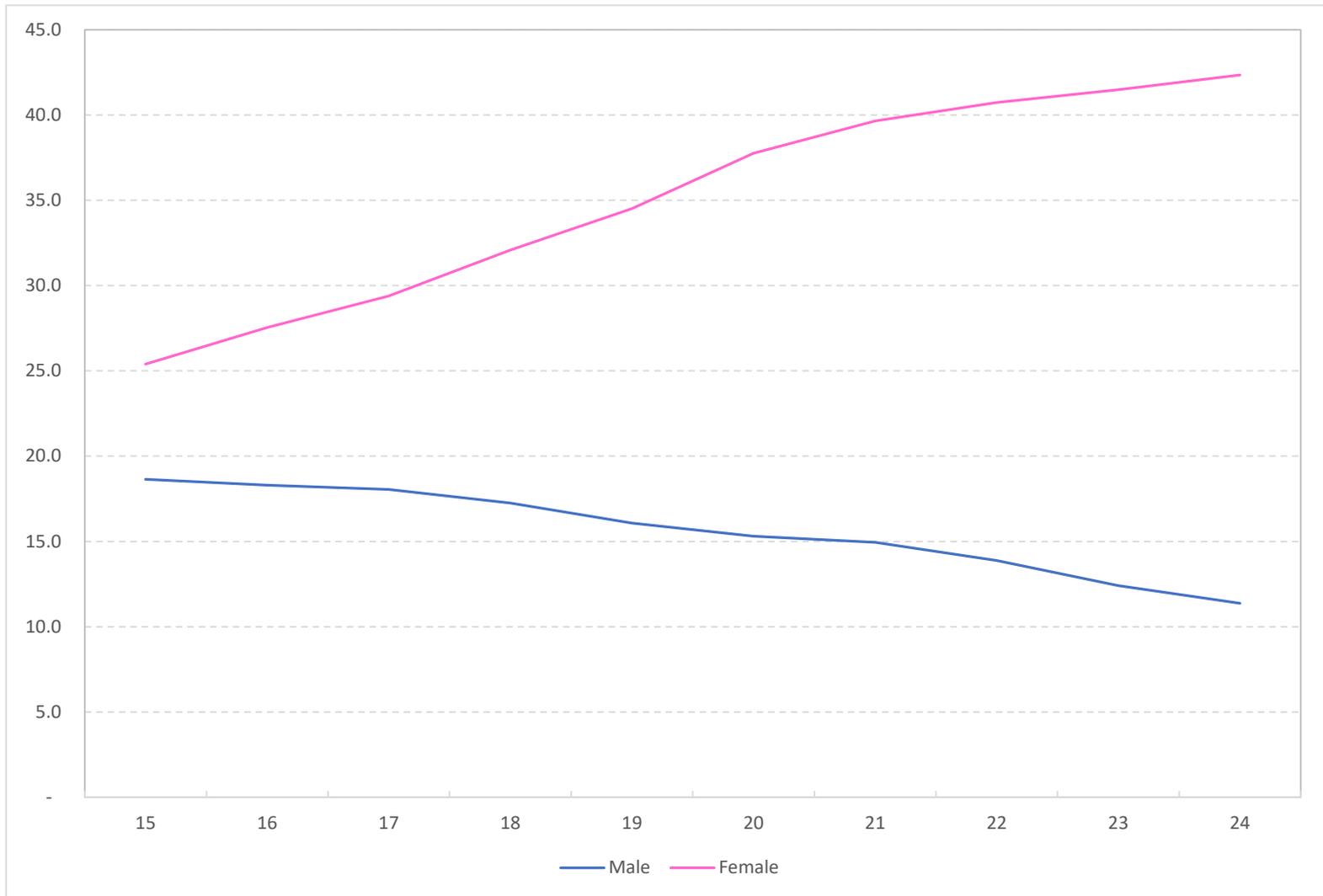


Sex/age-specific unemployment rates, 2014 Census, Myanmar



SDG 8.5 To achieve by 2030 full and productive employment and decent work for all men and women

Sex/age-specific youth NEET rates, 2014 Census, Myanmar

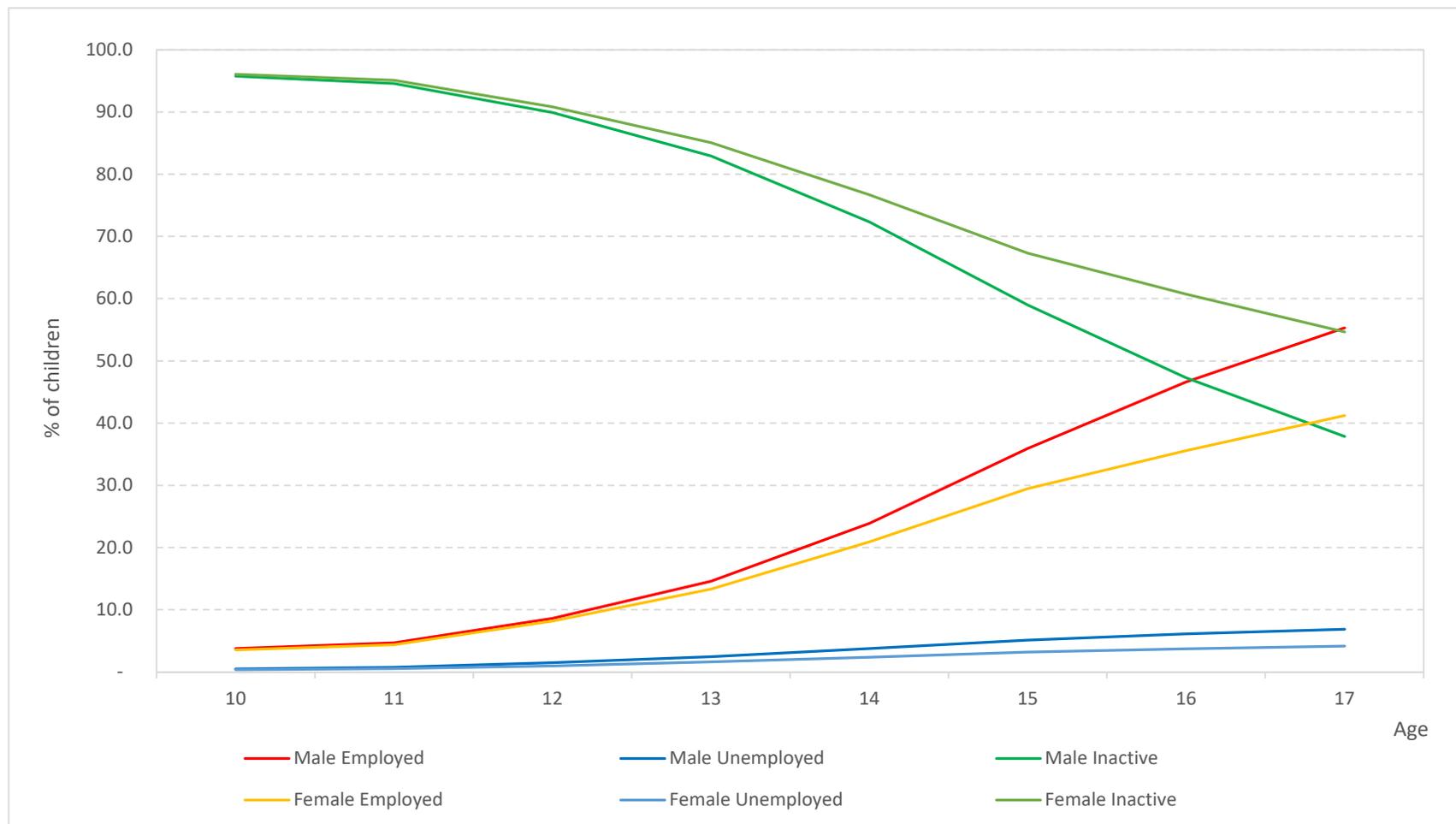


SDG 8.6 To substantially reduce, by 2020, the proportion of youth not in employment, education or training

Child labour in Myanmar



Percentage of children by employment status by age, 2014 Census

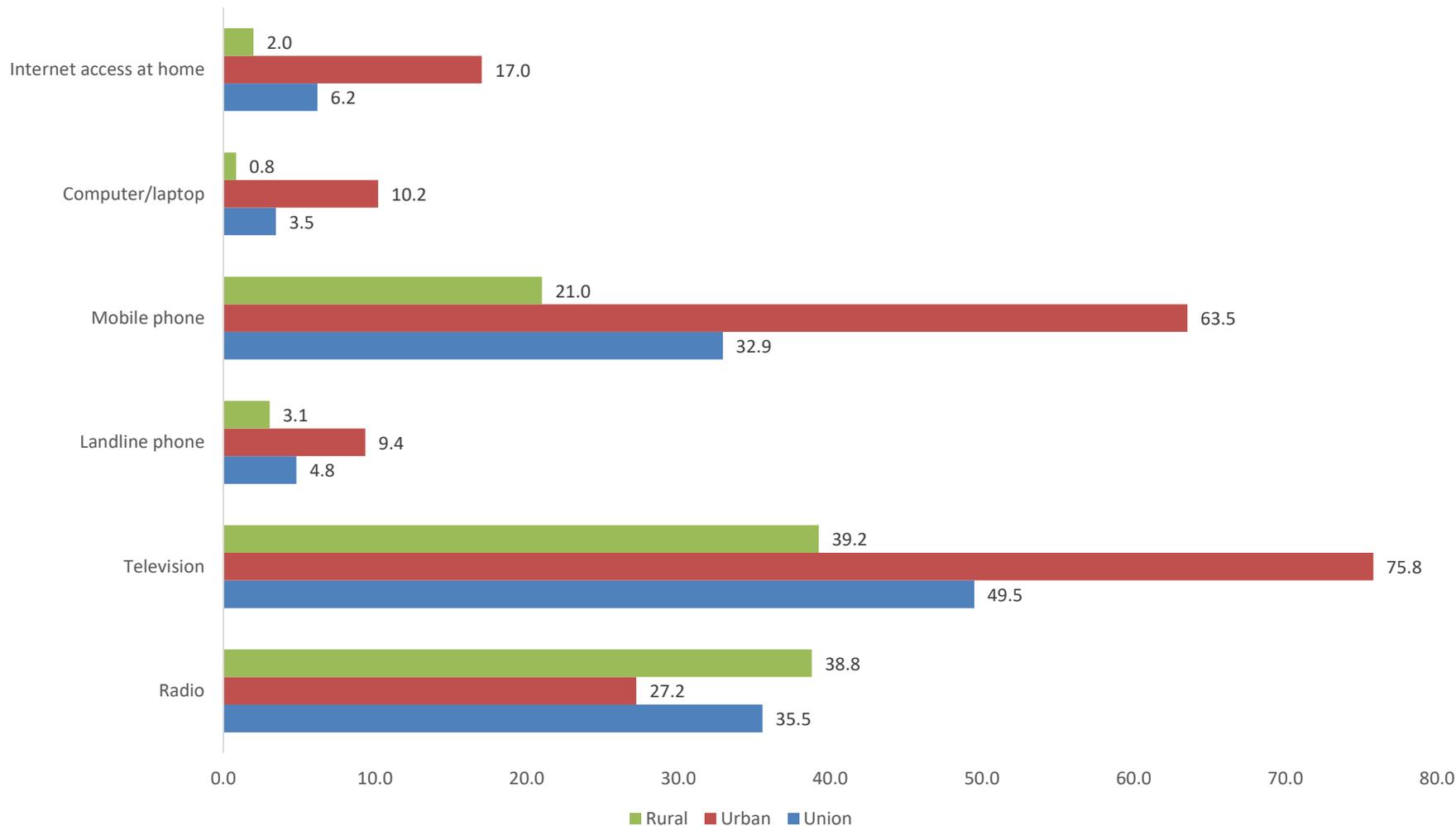


SDG 8.7 Take immediate and effective measures to eradicate forced labour, end modern slavery and human trafficking and secure the prohibition and elimination of the worst forms of child labour, and by 2025 end child labour in all its forms

Access to ITC devices in Myanmar



Percentage of households owning ITC devices, 2014 Census



SDG 9c Significantly increasing access to information and communications technology.....



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Discussion



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