



**The Republic of the Union of Myanmar**

**The 2014 Myanmar Population and Housing Census**

# **THEMATIC REPORT ON HOUSING CONDITIONS AND HOUSEHOLD AMENITIES**

**Census Report Volume 4-I**



**Department of Population  
Ministry of Labour, Immigration and Population**

**With technical assistance from UNFPA**



**AUGUST 2017**





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**Census Report  
Volume 4-I**

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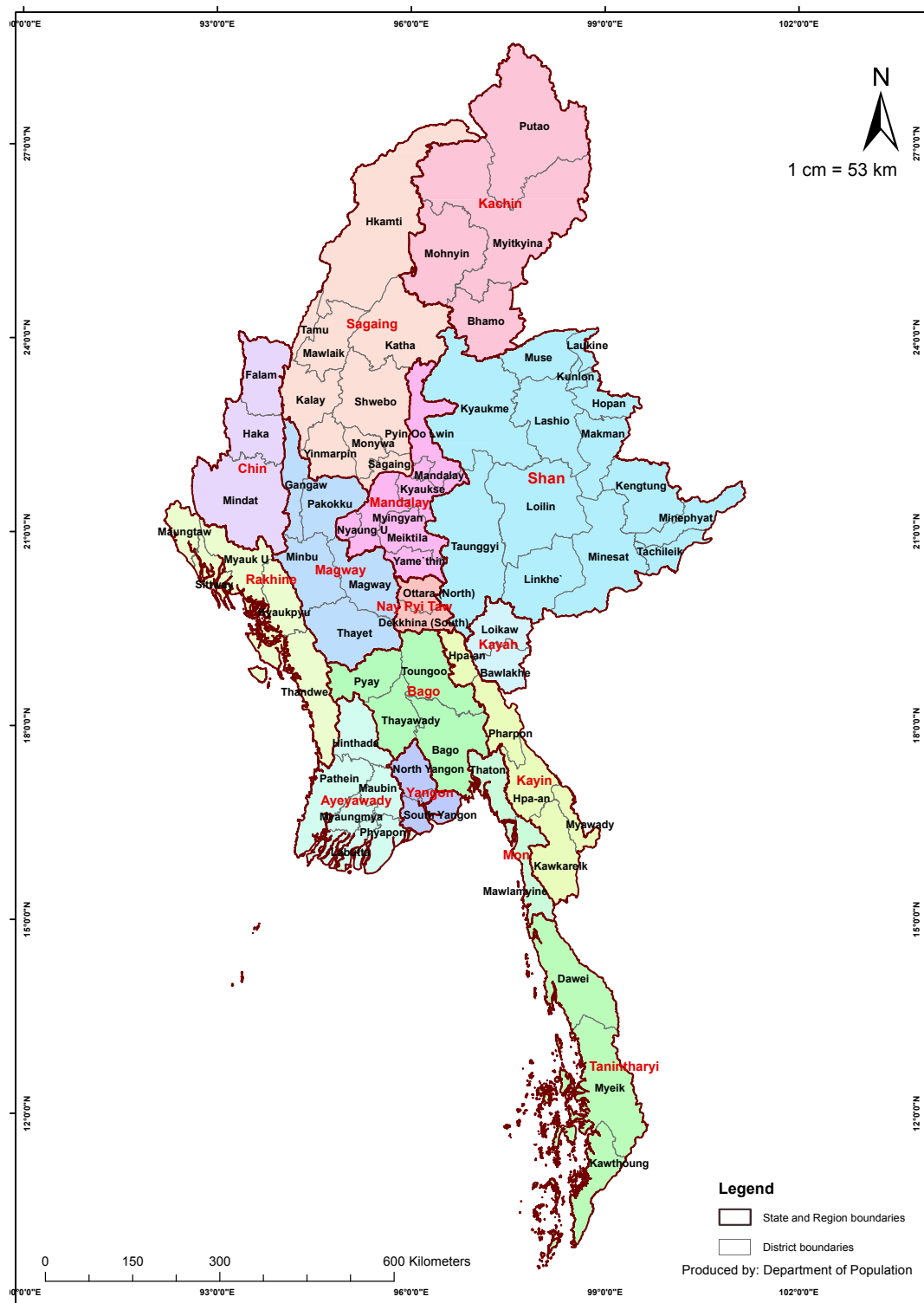
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**Figure 1**

**Map of Myanmar by State/Region and District**



## Foreword

The 2014 Myanmar Population and Housing Census (2014 Census) was conducted with midnight of 29 March 2014 as the reference point. This is the first Census in 30 years; the last was conducted in 1983. Planning and execution of this Census was spearheaded by the former Ministry of Immigration and Population, now the Ministry of Labour, Immigration and Population, on behalf of the Government, in accordance with the Population and Housing Census Law, 2013. The main objective of the 2014 Census is to provide the Government and other stakeholders with essential information on the population, in regard to demographic, social and economic characteristics and housing conditions and household amenities. By generating such information at all administrative levels, it is also intended to provide a sound basis for evidence-based decision-making, and to evaluate the impact of social and economic policies and programmes in the country.

The results of the 2014 Census have been published so far in a number of volumes. The first was the *Provisional Results* (Census Volume 1), released in August 2014. The Census Main Results were launched in May 2015. These included *The Union Report* (Census Report Volume 2), *Highlights of the Main Results* (Census Report Volume 2-A), and the reports for each of the 15 States and Regions (Census Report Volume 3[A-O]). The reports on *Occupation and Industry* (Census Report Volume 2-B), and *Religion* (Census Report Volume 2-C) were launched in March 2016 and July 2016, respectively.

The current set of the 2014 Census publications comprises 13 thematic reports and a Census Atlas. They address issues on Fertility and Nuptiality; Mortality; Maternal Mortality; Migration and Urbanization; Population Projections; Population Dynamics; the Older Population; Children and Youth; Education; Labour Force; Disability; Gender Dimensions; and Housing Conditions and Household Amenities. Their preparation involved collaborative efforts with both local and international experts as well as various Government Ministries, Departments and research institutions. The thematic reports published to date include: Fertility and Nuptiality; Mortality; Maternal Mortality; Migration and Urbanization; Population Dynamics; Population Projections; the Labour Force; and Education.

Data capture of the Census was undertaken using scanning technology. The processes were highly integrated, with tight controls to guarantee accuracy of results. To achieve internal consistency and minimize errors, rigorous data editing and validation were carried out to facilitate further analysis of the results. The information presented in these reports is therefore based on more cleaned data sets, and the reader should be aware that there may be some small differences from the results published in the first set of volumes. In such instances, the data in the thematic reports should be preferred.

This report describes the main findings from the information collected in the Census on housing conditions in Myanmar and the access that households have to a range of amenities, and assets.

The report shows that most households own their dwellings and have access to improved drinking water sources as well as improved sanitation. However, the report also shows areas of concern. There are huge differentials between urban and rural areas as well as across States/Regions and Districts on some key indicators, which include building materials of

## Foreword

housing units and access to information and communication devices. Most of the owned housing units are constructed of materials which arguably require replacement within a relatively short period of time of typically less than ten years. This means that there is a need for a mechanism for maintenance to ensure that the existing housing stock identified in the Census does not deteriorate. Though generally high, access to improved water sources and sanitation rates fall short of national targets. In addition, the high use of traditional and unsustainable sources of energy for cooking exposes household members to the health risks of poor indoor air quality, especially in enclosed environments.

On behalf of the Government of Myanmar, I wish to thank the teams at the Department of Population, the United Nations Population Fund (UNFPA) and the authors for their contribution towards the preparation of this thematic report. I would also like to thank our development partners, namely; Australia, Finland, Germany, Italy, Norway, Sweden, Switzerland, and the United Kingdom for their support to undertake the Census, as well as the technical support provided by the United States of America.

A handwritten signature in blue ink, reading 'Thein Swe', with a horizontal line underneath.

H.E U Thein Swe  
Minister of Labour, Immigration and Population  
The Republic of the Union of Myanmar

# Table of Contents

**Foreword** / II

**List of Tables** / VI

**List of Figures** / VII

**List of Tables in Appendices** / IX

**List of Acronyms** / X

**Executive Summary** / XI

## **1. Introduction** / 1

- 1.1 Census background: history and overview of 2014 Census / 1
- 1.2 Overview and meaning of 'Housing' / 1
  - 1.2.1 Housing, context and meaning / 2
  - 1.2.2 Housing policies and programmes in Myanmar / 3
  - 1.2.3 Housing and human settlements: international dimensions / 4
- 1.3 Overview of the Report / 5

## **2. Methodology and data assessment** / 7

- 2.1 Housing data in the 2014 Census: an assessment of data quality / 7
  - 2.1.1 Coverage of the recommended topics / 7
  - 2.1.2 Data quality assessment / 9
- 2.2 Analytical approach / 11
- 2.3 Limitations / 11

## **3. Household characteristics** / 13

- 3.1 Household size / 13
- 3.2 Household structure / 15
  - 3.2.1 Household classification and type / 15
  - 3.2.2 Household heads by age and sex / 17
- 3.3 Household formation and headship / 21
  - 3.3.1 Household formation / 21

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