

Migration Rates by Age Group and Migration Patterns

Preface

The migration in developing countries lately has drawn a great deal of academic attention, in view of the necessity to solve aggravating social problems associated with the population concentration in urban area and also in view of the administrative needs to plan regional development.

The research on the mechanism of such migration had not much progressed in the field of the population studies, partly due to the larger complexity of the mechanism than those of fertility and mortality studies and also partly due to the poor availability of basic data.

However, the recent developments of modeling the migration patterns by age group, as a mathematical function in the similar manner with fertility and mortality models, made it possible to conduct an international comparative study through the evaluation of parameters of each country.

This book collects the research papers written by the Study Group for "International Comparison and Analysis of Migration Rates by Age Group" organized by the Institute of Developing Economies, Tokyo in 1988 under the chairmanship of Professor H. Kawabe, the Population Research Institute of Nihon University. In this study, the migration schedule model developed by A. Rogers was applied to the analysis of inter-regional domestic migration by sex and age group in Japan, the Republic of Korea and Thailand to compute the parameters migration patterns and detect corresponding labor force components.

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