

# AND THE SOVIET UNION

By FRANK W. NOTESTEIN AND OTHERS

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## ECONOMIC, FINANCIAL AND TRANSIT DEPARTMENT

# The Future Population of Europe and the Soviet Union

Population Projections
1940-1970

BY

FRANK W. NOTESTEIN
IRENE B. TAEUBER
DUDLEY KIRK
ANSLEY J. COALE
LOUISE K. KISER

OF THE OFFICE OF POPULATION RESEARCH
PRINCETON UNIVERSITY

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#### PREFACE

In January 1939 the Council of the League of Nations, in execution of a resolution adopted by the Assembly, appointed a committee to study demographic problems in their economic, financial and social setting, and to submit a report on the subject which might be of practical value to governments in the determination of their policies.

This committee met a few months later and approved a general plan of work, proposing to concentrate at first on the three following groups of questions:

- (a) The problems which present themselves in countries with rapidly increasing populations;
- (b) The problems which present themselves in countries with or threatened with diminishing population; and
- (c) The problems which present themselves in countries with a population which is small relatively to the productive area or to the natural resources.

After the outbreak of war it proved impossible to convene the committee, and for a time there were grounds for fearing that the whole undertaking would have to be postponed indefinitely. This would have been all the more regrettable as there has been little systematic international analysis of demographic phenomena similar to the analysis of economic phenomena that has been made by the League during the last twenty years, and such an analysis is as essential for the determination of policies after this war as it was before the war. Fortunately, owing to the courtesy and helpfulness of President Harold W. Dodds of Princeton University, these fears have proved groundless; for he was good enough to arrange for the University's Office of Population Research, under the direction of Professor Frank W. Notestein, to undertake an extensive programme of research and analysis for the League.

This present volume on the Future Population of Europe and the Soviet Union is the first of a series now in course of preparation. As will be seen from the Table of Contents, it deals not only with population projections, but *inter alia* with two of the

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three questions to which priority was given by the Demographic Committee.

The thanks of the League are due at once to President Dodds for the arrangement he was good enough to make, to Professor Notestein and his colleagues who have undertaken the arduous work involved, and to the Carnegie Corporation of New York, the Rockefeller Foundation, and the Milbank Memorial Fund for the financial support which in one manner or another they have afforded.

#### A. LOVEDAY

Director of the Economic, Financial and Transit Department

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#### ACKNOWLEDGMENTS

Few books are the exclusive work of their signers, and this one is less so than most. It represents the joint efforts of almost the entire staff of the Office of Population Research, carried on in close cooperation with the Economic, Financial and Transit Department of the League of Nations. The writers are particularly indebted to Dr. Alexander Loveday, Director of the Economic Department of the League, at whose suggestion the project was undertaken. He has given invaluable counsel and criticism at all stages of the work, while according such complete freedom to the writers as to exempt him from all responsibility for any errors of fact or interpretation.

One of the authors is in the unusual position of being chiefly responsible for the core of subject matter of the study without having participated in either the interpretation or the presentation of the material, indeed, without having had an opportunity to read the manuscript. Lt. (j.g.) Ansley J. Coale, U.S.N.R., formerly of the Office staff, is almost exclusively responsible for developing the methods by which the population projections were obtained and for supervising their computation. His entry on naval service made impossible further participation in the work. The other authors have worked in such close collaboration that the analysis and interpretation throughout must be considered the joint product of their efforts. They gratefully acknowledge the assistance of their staff colleagues: Dr. Frank Lorimer, for the basic data relating to the Soviet Union and for his many valuable suggestions; Dr. Kingsley Davis, for criticism of sections of the manuscript; and the statistical and secretarial assistants who carried the heavy burden of detailed work with ability and diligence. Special thanks are also due to Dr. David V. Glass, formerly of the London School of Economics, for his helpful suggestions, the use of unpublished bibliographical material, and of unpublished population projections of his own construction.

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the League of which this study is one result; and to the Milbank Memorial Fund for special assistance on this project and for the regular support it has given the Office since its inception. It is to be understood, of course, that neither foundation is author, owner, publisher, or proprietor of this report or is to be understood as approving by virtue of its grants any of the statements made or views expressed in it. In all matters of fact or interpretation the authors alone are responsible.

FRANK W. NOTESTEIN, Director
Office of Population Research
School of Public and International Affairs
Princeton University

Princeton, New Jersey December, 1943

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