

Contents

PREFACE	vii
1. The Field of Population Study	1
Demography and Population Study	1
Population Study and the Social Sciences	3
Population Characteristics	6
Sources of Population Data	7
2. World Population Growth and Distribution	10
Population Growth in the Premodern Era	10
Population Growth and Distribution Since 1650	12
Contemporary Population Growth Types	14
The Theory of Demographic Transition	17
The Next Century	24
3. Mortality	25
Social Attitudes Towards Death	25
Death Rates: Trends and Differentials	26
The Life Table and Life Expectancy	32
Causes of Death	37
Future Trends in Mortality	39
4. Fertility	42
Social Determinants of Fertility	42
Birth Rates: Trends and Differentials	47
The Measurement of Family Size	50
Causes of the Western Decline in Family Size	53
Voluntary and Involuntary Causes	54
The Advantages of Small Families	55
	ix

The Role of Birth Control	56
Recent Trends in Western Fertility	58
Fertility in Nonindustrial Societies	62
Future Uncertainties	66
5. Differential Fertility	67
The Significance of Differential Fertility	67
Rural-Urban Differentials	70
Class Differentials	71
Income Differentials	75
Interpretation of Differential Fertility	76
The Diffusion of Birth Control	76
Social and Psychological Factors	79
6. Migration	82
Migration as a Demographic Process	82
Basic Definitions and Types of Migration	83
Migration Before the Modern Era	85
International Migration in the Nineteenth Century	87
International Migration in the Twentieth Century	91
Migration Pressures in the World Today	94
Internal Migration	95
Demographic Effects of Migration	97
7. People and Resources: The Malthusian Problem	100
Malthus' Principle of Population	100
Major Criticisms of Malthus	103
The Contemporary Population Debate	106
Population and Economic Development	114
NOTES	119
SELECTED READINGS	133
INDEX	139