

LIST OF FIGURES

The administrative division and the settlement system in Poland

- 1 The model of two-levels administrative state's division. Basic version. 14

Supracommunal service centers in Poland

- 1 Towns and communities attracted by various number of centres 22
- 2 Spatial differentiation of the intensity attendance coefficient /Wo/ in Poland by voivodships 24

Reforms of administrative division in Hungary 1950-1984

- 1 Territorial reform of 1950 in Hungary 40
- 2 Administrative division of territory of Hungary in 1984 44

Cycles of changes in industrial organization from the 1960s to the present. Regional aspects of organizational changes

- 1 Regional distribution of multiplant enterprises employing over 5,000 workers 87
- 2 Distribution of branch plants of enterprises /in the countryside/ having headquarters in Budapest 89
- 3 Number of industrial plants the headquarters of which are located in another county, as related to the total number of industrial plants in a county /in %/ 93

Concentration and decentralization processes in Polish industry

- 1 Industrial employment per 1000 inhabitants 1946 104
- 2 Industrial employment per 1000 inhabitants 1960 105
- 3 Industrial employment per 1000 inhabitants 1975 106
- 4 Industrial employment per 1000 inhabitants 1984 107
- 5 Spread of industry in Poland 1945-1982 118

| | |
|--|-----|
| Spatial diffusion of innovations in Hungarian agriculture | |
| 1 KITE and IKR member farms /1971-1981/ | 130 |
| 2 Area involved in the IKR system by counties | 132 |
| 3 Area involved in the KITE system by counties | 133 |
| 4 IKR memberships: their duration between 1971-1981 | 135 |
| 5 Member farms within the KITE core area by their year of joining the system | 137 |
| 6 Member farms within the IKR core area by their year of joining the system | 137 |
| 7 Displacements of the IKR and KITE centers of gravity /1971-1981/ | 139 |
| Spatial differences in the level of education of Poland's agricultural population | |
| 1 Percentage of people with above-primary education of total actively employed on own farms | 151 |
| 2 Percentage of people with uncompleted primary education of total actively employed on own farms | 153 |
| Services rendered within the functional macroregion of Warsaw | |
| 1 Areas of a relative surplus in retail trade | 169 |
| 2 Spatial distribution of towns and communes with well developed socio-cultural services | 172 |
| 3 Zones of different equipment in service activities | 174 |
| Regional structure and major spatial processes of public health care in Hungary | |
| 1 Hospital regions in Hungary - the size of catchment areas /km ² / and population number | 185 |
| 2 Spatial location and capacity of general hospitals and clinics | 187 |
| 3 State of health and health supply /Relative value of standardized mortality rates /1982-84/, number of doctors, and hospital beds per 10,000 inhabitants 1984/ | 193 |

| | | |
|--|---|-----|
| 4 | Counties with poor health facilities in 1960 and 1980 | 196 |
| 5 | Rural settlements having unfavourable transport facilities in terms of accessibility to out-patient clinics in Bács-Kiskun County, 1983 | 200 |
| Spatial organization of the health care system in Poland | | |
| 1 | The distribution and sizes of 404 Local Health Care Complexes in Poland | 211 |
| 2 | The distribution of Voivodships Hospitals in Poland | 214 |
| 3 | Location and catchment areas of dialysis centres in Poland | 215 |
| 4 | Location of oncological hospitals in Poland in relation to areas they serve | 216 |
| 5 | Location and catchment areas of Medical Academies in Poland | 218 |
| Transformation of the settlement system of the Great Hungarian Plain | | |
| 1 | Ratio of outlying population in the Great Plain in 1980 | 226 |
| 2 | Development types of the giant villages or small towns of the Great Plain | 229 |
| 3 | Hierarchic levels of the Great Plain centres | 230 |
| 4 | Development - structural types of Great Plain centres | 231 |
| Spatial connections of rural settlements. Investigations in Szolnok County | | |
| 1 | Dynamics of network of inter - settlement linkages | 247 |
| Characterization of natural-hydrological conditions within the Vistula delta /Zulawy region/ | | |
| 1 | Temporal course of creation of the Vistula delta | 252 |
| 2 | Administrative partition of the Zulawy area | 254 |
| 3 | Agroecological regionalization | 255 |

| | | |
|---|--|-----|
| 4 | Hypsometry of the Vistula delta Zulawy | 259 |
| 5 | Hydrography of Zulawy | 265 |
| 6 | Functional structure of water /drainage- irrigation/ and land reclamation system in Zulawy | 267 |
| 7 | Central Zulawy water supply line | 270 |

The needs, sources, and conditions for the
study of the Eastern communes of Bialystok
voivodship

| | | |
|---|---|-----|
| 1 | Bialystok voivodship. Town and commune population changes over the period 1946-1983 | 285 |
| 2 | Bialystok voivodship. Net migration in the period 1975-1983 | 286 |
| 3 | Bialystok voivodship. General index of quality and utility of agricultural production space | 287 |
| 4 | Bialystok voivodship. Monetary value of produce sold by private farmers to the state market in 1984 | 288 |

LIST OF TABLES

The administrative division and the settlement system in Poland

| | | |
|---|--|----|
| 1 | Population in Polish towns in 1985 | 9 |
| 2 | Voivodship capitals according to the numbers of inhabitants in thousands, as of 31 December 1985 | 15 |

Supracommunal service centers in Poland

| | | |
|---|---|----|
| 1 | Alfabetical list of attending centers being a seat of district offices | 32 |
| 2 | Ranking of communes and towns /according to attendance coefficient values - Wo/ | 34 |

Reforms of administrative division in Hungary 1950-1984

| | | |
|---|---|----|
| 1 | Administrative division of territory in Hungary between 1950-1980 | 52 |
| 2 | Administrative division of territory of Hungary on 1. January, 1984 | 53 |

Economic growth and regional development the case of Poland

| | | |
|---|---|----|
| 1 | Yearly rates of change of total employment and its components /in %/ | 68 |
| 2 | Yearly growth rates of urban population and employment outside agriculture /socialized sector only/ | 69 |

Cycles of changes in industrial organization from the 1960s to the present. Regional aspects of organizational changes

| | | |
|---|---|----|
| 1 | Changes in numbers of state and cooperative enterprises in industry between 1960 and 1968 | 74 |
| 2 | Size of enterprises in state industry between 1958 and 1968 | 75 |
| 3 | Size of enterprises in manufacturing industry in selected countries /%/ | 76 |
| 4 | Changing numbers of state enterprises and cooperatives in industry between 1972 and 1977 | 81 |

| | | |
|---|---|-----|
| 5/a | Size of enterprises in state industry between 1973 and 1978 | 82 |
| 5/b | Size of enterprises in industrial co-operatives between 1973 and 1978 | 82 |
| 6 | Distribution of industrial enterprises and workers employed by them according to the number of their branch plants | 84 |
| 7 | Industry locating activity of the big cities of Hungary /over 100,000 inhabitants/, 1972 and 1982 | 90 |
| 8 | Increasing number of small companies and small cooperatives between 1982 and 1984 | 96 |
| 9 | Distribution of number of employees in different industrial organizations /%/ | 97 |
| 10 | Distribution of enterprises and workers employed by them in socialist industry based on the size of enterprises /%/ | 98 |
| Concentration and decentralization processes in Polish industry | | |
| 1 | Industrial employment per 1000 inhabitants | 121 |
| Spatial diffusion of innovations in Hungarian agriculture | | |
| 1 | Production Systems included in the research project | 128 |
| 2 | The direction of movement of the center of gravity in the IKR-system by counties, /1971-1981/ | 141 |
| 3 | The direction of movement of the center of gravity in the KITE-system /1973-1981/; by counties | 142 |
| Services rendered within the functional macro-region of Warsaw | | |
| 1 | Values of features defining specialization of branch concentrations of service activities in towns and communes of the functional macroregion of Warsaw | 178 |
| 2 | General structure of employment | 179 |

| | |
|--|---|
| Regional structure and major spatial processes of public health care in Hungary | |
| 1 | General hospitals in Finland and Hungary, by the different levels of a regionalized hospital system |
| | 204 |
| 2 | Indicators of counties with lowest level of supply, 1982 |
| | 205 |
| 3 | Relative values of major indicators of regional differences in public health infrastructure |
| | 206 |
| Spatial connections of rural settlements. Investigations in Szolnok County | |
| 1 | Distribution of all inter-settlement linkages per categories of settlements /%/ , 1985 |
| | 248 |
| 2 | Branch structure of inward connections investigated of towns and key settlements, 1985 |
| | 249 |
| 3 | Characteristic data on rural key settlements in Szolnok County |
| | 250 |
| Regional differentiation of tourism assets in Poland | |
| 1 | Voivodships with the most important tourist traffic |
| | 314 |