

Contents

1. Introduction	1
2. Subprovincial Territorial Administration	5
Terminology	5
Overview of Territorial Administration	7
Administrative Divisions within Counties	16
3. The <i>CtyMap</i> Database and Supplementary Maps	19
Overview of the Database	19
<i>CAdmin</i> Tables	20
Shapes and the <i>CtyShape</i> Table	22
Points and the <i>CtyPoint</i> Table	23
Associating Shapes with Counties	24
Associating Points with Counties	25
Concluding Comments about <i>CtyMap</i>	25
Supplementary Map Objects	26
4. Producing <i>CtyShape</i> and <i>CtyPoint</i>	29
Producing <i>CtyShape</i>	29
Producing <i>CtyPoint</i>	34
Concluding Comments	35
5. Population Data from Censuses	37
Design of the Spreadsheets	37
First Census, 1953	38
Second Census, 1964	39
Third Census, 1982	40
Joining Census Data to Maps	40
6. Population Data from Annual Reports	67
Design of the Spreadsheets	67
Quality Issues	74
Mapping the Data	89

Appendices

1. Counties: Existence and Assignment to Prefectures, 1947 and 1949–99	90
2. Subcounty Territorial Administration, 1949–90	94
3. County-Level Administrative Changes, 1949–2002.	111
4. Changes in Shapes, Points, and <i>CAdmin</i> Tables, 1950–99	174
5. Reported Areas and Areas Measured from Shapes, 1964 and 1980.	194
6. Point Catalog: County Seats	204
7. Attaching County Data to Maps	210
8. County Data from Other Sources	216
References	223
Index	229

Tables

1.1	Organization of Material on the CD	3
2.1	Counts of Prefectures and Counties, 1947 and 1949–99	8
2.2	Appearances and Disappearances of Counties, 1949–99	9
2.3	Cities Created, Expanded, or Contracted, 1949–2002	11
2.4	Changes of County Name or Type, without Transfer of Territory, 1949–99	16
3.1	Projection Parameters for <i>CtyShape</i> , <i>CtyPoint</i> , and Supplementary Map Objects	20
3.2	Structure of the <i>CAdmin</i> Tables.	21
3.3	Contents of the <i>SupMap</i> Directory	27
5.1	Variable Definitions, County-Level Spreadsheets, 1953 Census.	42
5.2	Structure of Spreadsheet <i>c53_ProvPopByAge</i> (Provincial Population by Age, 1953 Census).	44
5.3	Variable Definitions, County-Level Spreadsheets, 1964 Census, Part 1	45
5.4	Variable Definitions, County-Level Spreadsheets, 1964 Census, Part 2	47
5.5	Structure of Spreadsheet <i>c64_ProvPopByAge</i> (Provincial Population by Age, 1964 Census).	49
5.6	Structure of Spreadsheet <i>c64_PrefLiteracy</i> (Illiteracy by Prefecture, 1964 Census).	50
5.7	Variable Definitions, County-Level Spreadsheets, 1982 Census, Part 1	52
5.8	Variable Definitions, County-Level Spreadsheets, 1982 Census, Part 2	55
5.9	Variable Definitions, County-Level Spreadsheets, 1982 Census, Part 3	59
5.10	Structure of Spreadsheet <i>c82_ProvPopByAge</i> (Provincial Population by Age, 1982 Census).	61
5.11	Structure of Spreadsheet <i>c82_ProvEducation</i> (Provincial Educational Attainment, by Age, 1982 Census)	62
5.12	Structure of Spreadsheet <i>c82_ProvLiteracy</i> (Provincial Illiteracy, by Age, 1982 Census).	63
5.13	Structure of Spreadsheet <i>c82_ProvEmployment</i> (Provincial Employment by Sector, 1982 Census)	65
5.14	Structure of Spreadsheet <i>c82_ProvFertility</i> (Provincial Fertility, by Age, 1982 Census).	66

6.1	Variable Definitions, Annual County Spreadsheets <i>CtyPop</i> , 1948 and 1950–8569
6.2	Variable Definitions, Annual County Spreadsheets <i>ShiPop</i> , 1971–8571
6.3	Variable Definitions, Spreadsheet <i>ProvPop</i> (Provincial Population Time Series)71
6.4	Variable Definitions, Spreadsheet <i>ProvMigration</i> (Provincial Migration Time Series)73
6.5	Net Migration into Fujian, Derived and Reported, 1950–8578
6.6	Variable Definitions, Spreadsheet <i>ProvPopRvd</i> (Revised Provincial Population Time Series).81
6.7	Components of Total Population, Selected Counties, 1962.83
6.8	Population, Counties of Nanping Prefecture, 1963 and 1964.86
A2.1	Subcounty Territorial Administration in Pucheng: Counts98
A2.2	Subcounty Territorial Administration in Shanghang: Counts	101
A2.3	Subcounty Territorial Administration in Xiapu: Counts	103
A2.4	Subcounty Territorial Administration in Fuan: Counts	105
A2.5	Subcounty Territorial Administration in Huaan: Counts	108
A2.6	Subcounty Territorial Administration in Quanzhou: Counts	109
A3.1	County-Level Administrative Changes, 1949–2002	117
A4.1	Map Changes (Shapes and Points) and Changes of County Name and Type in <i>CAdmin</i> Files, 1950–99	178
A5.1	Comparison of Measured and Reported Areas, by County, 1980	197
A5.2	Comparison of Measured and Reported Areas, by County, 1964	201
A6.1	Point Catalog: Locations of County Governments	205
A7.1	County Names, as Listed in <i>CAdmin</i> Tables	213
A8.1	Variable Definitions, Spreadsheet <i>a_CtyPop53</i>	217
A8.2	Variable Definitions, Spreadsheet <i>a_CtyPop58</i>	218
A8.3	Comparison of 1953 County Population Data from Three Sources.	219

Figures

- 6.1 Sex Ratio in Total Population, Fujian Province, 1949–8875
- 6.2 Sex Ratio at Birth, Fujian Province, 1974–8876
- 6.3 Rate of Natural Increase, Fujian Province, 1950–8877

Maps

(Each a separate PDF file)

- 2.1 Prefecture Boundaries, 1952, 1958, and 1970
- 2.2 County Boundaries, 1955, 1960, and 1965
- 5.1 Sex Ratio in Total Population, by County, Censuses of 1953 and 1964
- 5.2 Illiteracy Rate, by County, Censuses of 1964 and 1982
- 5.3 Illiteracy Rate, by Gender and County, Census of 1982
- 5.4 Non-Agricultural Employment, by County, Census of 1982
- 6.1 Sex Ratio in Total Population, by County, 1955 and 1956, from Annual Reports
- A5.1 Yunxiao, 1999, Total and Land Areas Compared
- A5.2 Tongan, Coastlines of 1980 and 1999 Compared