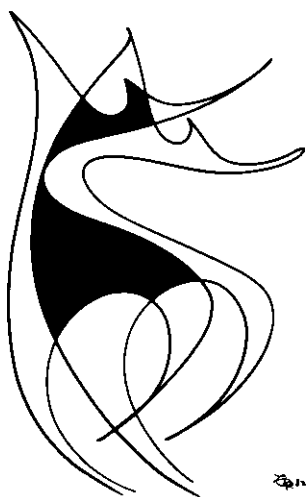


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PREFACE

This publication presents a further extension of computer readable electoral and census statistics. Only data from 1970 and onwards are reported here. An earlier report also includes data from before 1970 (Karl-Henrik Bentzon: The Danish Statistical Commune Data Archive. Research Report 1975/5, Institute of Political Studies, University of Copenhagen).

In my work with the statistical data, I am highly indebted to Søren Risbjerg Thomsen, lecturer at the Institute of Political Science, University of Aarhus. He has not only collected most of the available data but also worked out a unit-structure including sub-municipality areas. My contribution has to some extent been of cosmetic nature, i.e. rearranging variables and units, writing and documenting a number of steering-programs, etc. A more substantial effort has been the inclusion of the local and some of the other elections in the data archive.

The department of electoral statistics in Danmarks Statistik directed by Poul Buch has been very helpful in providing a number of non-published data.

Stud.scient.pol. Bo Skovgaard Christensen has made an important contribution to the manual by typing a number of new variables and by revising the whole archive for eventual coding errors.

I am grateful to information secretary Frode Knudsen who has corrected many linguistic errors in the manuscript. Ellen Møller and Lene Olsen have successfully typed a manuscript full of incomprehensible expressions from a strange computer world.

Institute of Political Studies
University of Copenhagen
January, 1985.

Request of data described in this manual should be
addressed to:

DANISH DATA ARCHIVES

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Denmark

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The tripartition of page numbers: A = Revision A of the manual.

1.1. INTRODUCTION

This manual presents electoral and census statistics from Denmark. It covers the period of time from 1970 till now. The data come from various statistical reports published by Danmarks Statistik. However the data have been coded and read into a computer. Furthermore the data have been merged permitting simultaneous analysis of all data, partly across variables, partly across periods of time.

The data-archive has its domicile at RECAU, the regional computer center at the University of Aarhus, but data can easily be transferred to other computer installations.

1.2. CHOICE OF VARIABLES

Originally, the data-archive has been built up in order to facilitate so-called ecological analyses of electoral behaviour. Consequently, the archive consists of two types of data, partly electoral statistics, partly census statistics. All elections and referenda since 1970 and larger parts of the 1970 and 1976 censuses are included. But various utility programs make possible an easy extension of the archive permitting analysis of other research problems. Of specific interest is the possibility of merging the data-archive with survey data. The statistical variables can then be used as contextual variables in analyses of surveys. See section 11.

1.3. CHOICE OF UNIT STRUCTURE

In deciding upon building up a statistical data-archive, that consists mainly of aggregated variables from statistical reports, a fundamental question is the choice of units of mea-

surement. Relying on official statistical reports we generally have to use some kinds of administrative units. In most countries it is possible to choose between different unit levels ranking from local municipalities to counties and regions. In selecting a given set of units the optimum solution is the lowest possible level on which the desired variables can be measured. In most countries it is a general rule that the higher the level, i.e. the greater the units and consequently the smaller the number, the more information is available. This means that it is a question of research strategy to choose a unit level which given a certain amount of resources, provides as many units and as many variables as possible.

It has been decided primarily to use local districts and municipalities (in Danish: kommuner) as units. Furthermore, the greatest municipalities have been divided in a number of sub-units.

Firstly, the local district is the lowest administrative unit in the public administration. At the same time, the local district is an independent political unit, possessing to a certain extent the right of self-government. It means on the one hand that the number of local districts and municipalities are rather high and on the other hand, that the local districts are more than arbitrarily selected units, that deserves analysis in their own right.

Secondly, the local districts are in general the smallest areas where statistical information of different kinds are available. Statistics on general elections, county elections, referenda and censuses are all published on the local district level.

Thirdly, it must be admitted that local districts and municipalities differ greatly from each other in size. In order to have units of a bit more equal size, the greatest municipalities have been divided in a number of sub-units corresponding to voting or nomination districts.

Finally, it should be noted that the unit structure is based upon the units existing at a given time. There have been a few changes in boundaries since 1970. St. Magleby has been incorporated in Dragør and Sengeløse has been incorporated in Høje Tåstrup. Consequently, Dragør and Høje Tåstrup have been registered as new units from the time of incorporation. Some unit-aggregations could have maintained an unchanged unit-structure for the whole period of time, but this has been avoided in order to assure an unambiguous coding of the results from the local elections.

1.4. CHOICE OF TIME-PERIOD

in 1970 Denmark passed an amalgamation reform which profoundly changed number and size of the local districts. Therefore it has been convenient to let the data-archive begin in 1970, since very few changes in boundary have taken place after 1970. Although difficult it is technically possible to create longitudinal data-archives including widespread changes of unit-structures. To a certain extent, it has been done in the Danish case too, establishing time-series including data from both before and after 1970. ¹⁾

1) Karl-Henrik Bentzon: The Danish Statistical Commune Data Archive. Research Report 1975/5, Institute of Political Studies, University of Copenhagen.

2.1. FILE DESCRIPTION

In the following a standard-version of the archive is presented. Owing to the fact, that the local elections can include varying numbers of list-aggregations, it is possible to produce different versions of the archive. See section 8.

Variable names and labels are worked out according to SPSS conventions. It means that the file description can be used as lay-out for a SPSS set-up.

2.2. GROUPS OF VARIABLES

A variable name is built up in the following way:

Position 1-4: UNID=UNit IDentification

Position 1-3: CEN=CENsus

GEL=General ELection

EUR=EUROpean election

CEL=County ELection

LEL=Local ELection

REF=REFerendum

Position 4 : A to Z=version

Position 5-7: 1 to 999=variable number

The data-archive is composed of the following groups of variables in sequential order:

UNID1 to UNID18 = 18 variables: Identifications of communes
and sub-communes
 LEL1 to LEL147 = 147 variables: Local elections,
March 3, 1970
 CEL1 to CEL13 = 13 variables: County elections,
March 3, 1970
 CEN1 to CEN83 = 83 variables: Census, November 9, 1970
 GEL1 to GEL13 = 13 variables: General election,
September 21, 1971
 REFA1 to REFA8 = 8 variables: Referendum, October 2, 1972
 GELB1 to GELB14 = 14 variables: General election,
December 4, 1973
 LELB1 to LELB171 = 171 variables: Local elections,
March 5, 1974
 CELB1 to CELB15 = 15 variables: County elections,
March 5, 1974
 GELC1 to GELC14 = 14 variables: General election,
January 9, 1975
 CENB1 to CENB57 = 57 variables: Census, July 1, 1976
 GELD1 to GELD16 = 16 variables: General election,
February 15, 1977
 LELC1 to LELC169 = 169 variables: Local elections,
March 7, 1978
 CELC1 to CELC19 = 19 variables: County elections,
March 7, 1978
 REFB1 to REFB6 = 6 variables: Referendum,
September 19, 1978
 EUR1 to EUR16 = 16 variables: European Parliament,
June 7, 1979
 GELE1 to GELE18 = 18 variables: General election,
October 23, 1979
 LELD1 to LELD185 = 185 variables: Local elections,
November 17, 1981
 CELD1 to CELD20 = 20 variables: County Elections,
November 17, 1981

GELF1 to GELF19 = 19 variables: General Election,
December 8, 1981
GELG1 to GELG19 = 19 variables: General Election,
January, 10, 1984
EURB1 to EURB15 = 15 variables: European Parliament,
June 14, 1984

Total	=	variables	1055
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2.3. VARIABLE SPECIFICATIONS

The variable outline contains the following specifications:

Variable name: See section 2.2.

Variable label: A up to 40 characters variable label.

Type: I = Integer or real, zero-decimal variables.

A = Alphanumeric variables.

Subunit: + = Information available on all units, including sub-communal units.

- = Information available only on communal but not on sub-communal units and Christiansø.

Sum: number = Variable sum over all units

- = Non-aggregated variable.

2.4. SELECTION OF UNITS

Total number of units are 346. The upper table on page A-2-9 indicates that the 346 units consist of 279 communal ¹⁾, 66 sub-communal and 1 non-commune unit. When analyzing the data in the file, it is extremely important to select the appropriate units.

Data from local and county elections are only available on communal units, while the remaining data are available on all units. Moreover, data from county elections are not available in the communes of Copenhagen and Frederiksberg which for administrative reasons are placed outside the general county-division.

Consequently, when performing analyses including data from local elections only communal units must be selected, and concerning county elections only a subset of communal units should be used.

1) In the following an unusual English word 'commune' (in Danish: kommune) is used as generic term of municipality and local district.

If data from local and county elections are not used, you may either use the communal units plus Christiansø or a combination of most communal units, Christiansø and sub-communal units. When using sub-communal units, the communes divided in sub-communal units must be excluded in order to avoid overlapping information. By means of variable UNID17, named UNIT SELECTION CONTROL, you can control the selection of the appropriate subset of units. In case of excluding Copenhagen and Frederiksberg, it can be accomplished by selecting those units on variable UNID12, named COUNTY NUMBER, having a non-zero value, i.e. placed inside a county.

Furthermore, it is necessary to select only units existing in the period of time of analysis. See tabel on page A-5-1. Variable UNID10 and UNID11 can be used for correct time-selection. It should be noted, that local and county elections held in March will be considered as being held on April 1. Local and county elections held in November will be considered as being held on January 1 the following year.

2.5. VARIABLE OUTLINE

Data: Identifications of communes and sub-communes

Source: See section 5.

Variables: UNID1 to UNID18 (18 variables)

Number of valid units: 346

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
UNID1	UNIT IDENTIFICATION		I	+	-
	Position 1-2: County:				
	00: København og Frederiksberg				
	10: Københavns amtskommune				
	11: Frederiksborg amtskommune				
	12: Roskilde amtskommune				
	13: Vestsjællands amtskommune				
	14: Storstrøms amtskommune				
	15: Bornholms amtskommune				
	16: Fyns amtskommune				
	17: Sønderjyllands amtskommune				
	18: Ribe amtskommune				
	19: Vejle amtskommune				
	20: Ringkøbing amtskommune				
	21: Århus amtskommune				
	22: Viborg amtskommune				
	23: Nordjyllands amtskommune				
	Position 3-4: 01-32: Within county commune number				
	Position 5-6: Within commune sub-commune number				
	00: Commune number				
	01-51: Sub-commune number				
UNID2	COMMUNE, SUB-COMMUNE NAME, POS. 1-4.		A	+	-

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
UNID3	COMMUNE, SUB-COMMUNE NAME, POS. 5-8.		A	+	-
UNID4	COMMUNE, SUB-COMMUNE NAME, POS. 9-12.		A	+	-
UNID5	COMMUNE, SUB-COMMUNE NAME, POS. 13-16.		A	+	-
UNID6	COMMUNE, SUB-COMMUNE NAME, POS. 17-20.		A	+	-
UNID7	COMMUNE, SUB-COMMUNE NAME, POS. 21-24.		A	+	-
UNID8	COMMUNE, SUB-COMMUNE NAME, POS. 25-28.		A	+	-
UNID9	COMMUNE, SUB-COMMUNE NAME, POS. 29-30.		A	+	-
UNID10	DATE OF CREATION		I	+	-
	Position 1-2: Two last digits of year				
	Position 3-4: Month				
	Position 5-6: Date				
	(e.g.: '700401' = April 1, 1970)				

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
UNID11	DATE OF TERMINATION		I	+	-
	Position 1-2: Two last digits of year				
	Position 3-4: Month				
	Position 5-6: Date				
	('999999' indicates commune, sub-commune still existing)				
UNID12	COUNTY NUMBER		I	+	-
	(=pos. 1-2 in IDENT1)				
UNID13	COMMUNE NUMBER		I	+	-
	(=pos. 3-4 in IDENT1)				
UNID14	SUB-COMMUNE NUMBER		I	+	-
	(=pos. 5-6 in IDENT1)				
UNID15	CPR-NUMBER		I	-	-
	Position 1-3: 000: Sub-commune number				
	101-861: Commune number				
UNID16	NOMINATION DISTRICT NUMBER		I	+	-
	Copenhagen, Frederiksberg, Gentofte, Odense, Århus and Ålborg are coded 0000 because there are more than one nomination district per commune. See section 5 and 6 for further information.				
	Position 1-2: Constituency number (stor- og amtskredse)				
	Position 3-4: Nomination District number (opstillingskredse)				

Variable name	Variable label	pos. 30	Ty-pe	Sub-unit	Sum
UNID17	UNIT SELECTION CONTROL		I	+	-
	code text				count
	1 communes, containing no sub-communal units				273
	2 communes, containing sub-communal units				6
	3 sub-communal units				66
	4 no commune (Christiansø)				1
	total				346
UNID18	URBAN CODE		I	+	-
	code text				count
	1 capital (København, Frederiksberg, Gentofte)				59
	2 communes in the metropolitan area				22
	3 communes containing a former provincial town (købstæder)				93
	4 communes containing former rural districts only (sognekommuner)				172
	total				346

Data: Local Elections, March 3, 1970

Source: Statistiske Meddelelser 1971:10, section 8.

Variables: LELA1 to LELA47 (147 variables)

Number of valid units: 277

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA1	LOC. ELEC. 1970,TOTAL ELECTORS		I	-	3275755
LELA2	LOC. ELEC. 1970,FEMALE ELECTORS		I	-	1680048
LELA3	LOC. ELEC. 1970,NUMBER OF LIST S PUT UP		I	-	2301
LELA4	LOC. ELEC. 1970,TOTAL CANDIDA TES PUT UP		I	-	21612
LELA5	LOC. ELEC. 1970,FEMALE CANDIDA TES PUT UP		I	-	3739
LELA6	LOC. ELEC. 1970,TOTAL VOTES CA ST		I	-	2379650
LELA7	LOC. ELEC. 1970,FEMALE VOTES C AST		I	-	1191025
LELA8	LOC. ELEC. 1970,TOTAL VALID VO TES CAST		I	-	2361422

Variable name	Variabel label	pos. 30	Ty- pe	Sub- unit	Sum
LELA9	LOC. ELEC. 1970,TOTAL PERSONAL VOTES		I	-	1566537
LELA10	LOC. ELEC. 1970,TOTAL CANDIDAT ES ELECTED		I	-	4677
LELA11	LOC. ELEC. 1970,FEMALE CAND. E LECTED		I	-	490
LELA12	LOC. EL. 1970,LIST A,LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST A corresponds to list-number 101. See section 8.6.		I	-	390
LELA13	LOC. EL. 1970,LIST A,CANDIDATE S PUT UP		I	-	4997
LELA14	LOC. EL. 1970,LIST A,FEM. CAND. . PUT UP		I	-	786
LELA15	LOC. EL. 1970,LIST A,VALID VOT ES		I	-	1007001
LELA16	LOC. EL. 1970,LIST A,PERSONAL VOTES		I	-	604636

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA17	LOC. EL. 1970, LIST A, CANDIDATE S ELECTED		I	-	1769
LELA18	LOC. EL. 1970, LIST A, FEM. C ND . ELECTED		I	-	214
LELA19	LOC. EL. 1970, LIST A, MAYOR'S O FFICE 0: List aggregation has no mayor's office 202 1: List aggregation has the mayor's office 75 Number of valid units 277		I	-	
LELA20	LOC. EL. 1970, LIST B, LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. List B corresponds to list-number 106. See section 8.6.		I	-	285
LELA21	LOC. EL. 1970, LIST B, CANDIDATE S PUT UP		I	-	2699
LELA22	LOC. EL. 1970, LIST B, FEM. CAND . PUT UP		I	-	542
LELA23	LOC. EL. 1970, LIST B, VALID VOT ES		I	-	184561

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA24	LOC. EL. 1970,LIST B,PERSONAL VOTES		I	-	111956
LELA25	LOC. EL. 1970,LIST B,CANDIDATE S ELECTED		I	-	323
LELA26	LOC. EL. 1970,LIST B,FEM. CAND . ELECTED		I	-	40
LELA27	LOC. EL. 1970,LIST B,MAYOR'S OFFICE 0: List aggregation has no mayor's office 266 1: List aggregation has the mayor's office 11 Number of valid units 277		I	-	
LELA28	LOC. EL. 1970,LIST C,LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST C corresponds to list-number 111. See section 8.6.		I	-	250
LELA29	LOC. EL. 1970,LIST C, CANDIDATE S PUT UP		I	-	3203
LELA30	LOC. EL. 1970,LIST C,FEM. CAND . PUT UP		I	-	685

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA31	LOC. EL. 1970, LIST C, VALID VOTES		I	-	449907
LELA32	LOC. EL. 1970, LIST C, PERSONAL VOTES		I	-	272702
LELA33	LOC. EL. 1970, LIST C, CANDIDATES ELECTED		I	-	650
LELA34	LOC. EL. 1970, LIST C, FEM. CAND . ELECTED		I	-	101
LELA35	LOC. EL. 1970, LIST C, MAYOR'S OFFICE 0: List aggregation has no mayor's office 1: List aggregation has the mayor's office Number of valid units		I	- 251 26 277	
LELA36	LOC. EL. 1970, LIST E, LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST E corresponds to list-number 116. See section 8.6.		I	-	52
LELA37	LOC. EL. 1970, LIST E CANDIDATES PUT UP		I	-	326

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA38	LOC. EL. 1970, LIST E, FEM. CAND . PUT UP		I	-	53
LELA39	LOC. EL. 1970, LIST E, VALID VOT ES		I	-	8758
LELA40	LOC. EL. 1970, LIST E, PERSONAL VOTES		I	-	5398
LELA41	LOC. EL. 1970, LIST E, CANDIDATE S ELECTED		I	-	1
LELA42	LOC. EL. 1970, LIST E, FEM. CAND . ELECTED		I	-	0
LELA43	LOC. EL. 1970, LIST E, MAYOR'S O FFICE 0: List aggregation has no mayor's office 277 1. List aggregation has the mayor's office 0 Number of valid units 277		I	-	
LELA44	LOC. EL. 1970, LIST F, LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST F corresponds to list-number 121. See section 8.6.		I	-	87

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA45	LOC. EL. 1970,LIST F,CANDIDATE S PUT UP		I	-	645
LELA46	LOC. EL. 1970,LIST F,FEM. CAND . PUT UP		I	-	142
LELA47	LOC. EL. 1970,LIST F,VALID VOT ES		I	-	74180
LELA48	LOC. EL. 1970,LIST F,PERSONAL VOTES		I	-	28805
LELA49	LOC. EL. 1970,LIST F,CANDIDATE S ELECTED		I	-	27
LELA50	LOC. EL. 1970,LIST F,FEM. CAND . ELECTED		I	-	1
LELA51	LOC. EL. 1970,LIST F,MAYOR'S O FFICE 0: List aggregation has no mayor's office 277 1: List aggregation has the mayor's office 0 Number of valid units 277		I	-	
LELA52	LOC. EL. 1970,LIST K,LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST K corresponds to list-number 126. See section 8.6.		I	-	44

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA53	LOC. EL. 1970,LIST K,CANDIDATE S PUT UP		I	-	274
LELA54	LOC. EL. 1970,LIST K,FEM. CAND . PUT UP		I	-	50
LELA55	LOC. EL. 1970,LIST K,VALID VOT ES		I	-	23101
LELA56	LOC. EL. 1970,LIST K,PERSONAL VOTES		I	-	10575
LELA57	LOC. EL. 1970,LIST K,CANDIDATE S ELECTED		I	-	4
LELA58	LOC. EL. 1970,LIST K,FEM. CAND . ELECTED		I	-	0
LELA59	LOC. EL. 1970,LIST K,MAYOR'S O FFICE		I	-	0
	0: List aggregation has no mayor's office				277
	1: List aggregation has the mayor's office				0
	Number of valid units				277

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA60	LOC. EL. 1970,LIST S,LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST S corresponds to list-number 146, See section 8.f.		I	-	16
LELA61	LOC. EL. 1970,LIST S,CANDIDATE S PUT UP		I	-	105
LELA62	LOC. EL. 1970,LIST S,FEM. CAND . PUT UP		I	-	10
LELA63	LOC. EL. 1970,LIST S,VALID VOT ES		I	-	6558
LELA64	LOC. EL. 1970,LIST S,PERSONAL VOTES		I	-	5012
LELA65	LOC. EL. 1970,LIST S,CANDIDATE S ELECTED		I	-	20
LELA66	LOC. EL. 1970,LIST S,FEM. CAND . ELECTED		I	-	0

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA67	LOC. EL. 1970,LIST S,MAYOR'S OFFICE O: List aggregation has no mayor's office 277 1: List aggregation has the mayor's office 0 Number of valid units 277		I	-	0
LELA68	LOC. EL. 1970,LIST V,LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST V corresponds to list-number 156. See section 8.6.		I	-	495
LELA69	LOC. EL. 1970,LIST V,CANDIDATE S PUT UP		I	-	4614
LELA70	LOC. EL. 1970,LIST V,FEM. CAND . PUT UP		I	-	797
LELA71	LOC. EL. 1970,LIST V,VALID VOTES		I	-	384889
LELA72	LOC. EL. 1970,LIST V,PERSONAL VOTES		I	-	325328
LELA73	LOC. EL. 1970,LIST V,CANDIDATE S ELECTED		I	-	1080

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA74	LOC. EL. 1970, LIST V, FEM. CAND . ELECTED		I	-	86
LELA75	LOC. EL. 1970, LIST V, MAYOR'S OFFICE O: List aggregation has no mayor's office 1: List aggregation has the mayor's office Number of valid units		I	- 167 110 277	
LELA76	LOC. EL. 1970, LIST Y, LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST Y corresponds to list-number 161. See section 8.6.		I	-	20
LELA77	LOC. EL. 1970, LIST Y, CANDIDATE S PUT UP		I	-	134
LELA78	LOC. EL. 1970, LIST Y, FEM. CAND . PUT UP		I	-	37
LELA79	LOC. EL. 1970, LIST Y, VALID VOTES		I	-	13334
LELA80	LOC. EL. 1970, LIST Y, PERSONAL VOTES		I	-	6805

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA81	LOC. EL. 1970, LIST Y, CANDIDATE S ELECTED		I	-	1
LELA82	LOC. EL. 1970, LIST Y, FEM. CAND . ELECTED		I	-	0
LELA83	LOC. EL. 1970, LIST Y, MAYOR'S O FFICE 0: List aggregation has no mayor's office 277 1: List aggregation has the mayor's office 0 Number of valid units 277		I	-	
LELA84	LOC. EL. 1970, LIST RP, LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST RP includes <u>Remaining</u> <u>Party-lists</u> , list-numbers 151, 171 to 199. See section 8.6.		I	-	3
LELA85	LOC. EL. 1970, LIST RP, CANDIDAT ES PUT UP		I	-	13
LELA86	LOC. EL. 1970, LIST RP, FEM. CAN D. PUT UP		I	-	2

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA87	LOC. EL. 1970,LIST RP,VALID VOTES		I	-	548
LELA88	LOC. EL. 1970,LIST RP,PERSONAL VOTES		I	-	175
LELA89	LOC. EL. 1970,LIST RP,CANDIDATES ELECTED		I	-	0
LELA90	LOC. EL. 1970,LIST RP,FEM. CANDIDATES ELECTED		I	-	0
LELA91	LOC. EL. 1970,LIST RP,MAYOR'S OFFICE		I	-	
	0: List aggregation has no mayor's office				277
	1: List aggregation has the mayor's office				0
	Number of valid units				277
LELA92	LOC. EL. 1970,LIST OC,LISTS IN AGGREG.		I	-	38
	Counts number of lists in defined aggregation. See section 8. LIST OC includes <u>Occupational lists</u> , list-numbers 201 to 299. See section 8.6.				

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA93	LOC. EL. 1970,LIST OC,CANDIDAT ES PUT UP		I	-	250
LELA94	LOC. EL. 1970,LIST OC,FEM. CAN D. PUT UP		I	-	18
LELA95	LOC. EL. 1970,LIST OC,VALID VO TES		I	-	5922
LELA96	LOC. EL. 1970,LIST OC,PERSONAL VOTES		I	-	5481
LELA97	LOC. EL. 1970,LIST OC,CANDIDAT ES ELECTED		I	-	16
LELA98	LOC. EL. 1970,LIST OC,FEM. CAN D. ELECTED		I	-	0
LELA99	LOC. EL. 1970,LIST OC,MAYOR'S OFFICE		I	-	
	0: List aggregation has no mayor's office				277
	1: List aggregation has the mayor's office				0
	Number of valid units				277

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA100	LOC. EL. 1970,LIST UP,LISTS IN AGGREG. Counts number of lists in defined aggregations. See section 8. LIST UP includes <u>UnPolitical lists</u> , list-numbers 301 to 399. See section 8.6.		I	-	152
LELA101	LOC. EL. 1970,LIST UP,CANDIDAT ES PUT UP		I	-	1080
LELA102	LOC. EL. 1970,LIST UP,FEM. CAN D. PUT UP		I	-	171
LELA103	LOC. EL. 1970,LIST UP,VALID VO TES		I	-	39584
LELA104	LOC. EL. 1970,LIST UP,PERSONAL VOTES		I	-	37073
LELA105	LOC. EL. 1970,LIST UP,CANDIDAT ES ELECTED		I	-	131
LELA106	LOC. EL. 1970,LIST UP,FEM. CAN D. ELECTED		I	-	7

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA107	LOC. EL. 1970, LIST UP, MAYOR'S OFFICE 0: List aggregation has no mayor's office 1: List aggregation has the mayor's office Number of valid units		I	- 271 6 277	
LELA108	LOC. EL. 1970, LIST MC, LISTS IN AGGREG. Counts number of lists in defined aggregations. See section 8.0. LIST MC includes <u>Middle-Class lists</u> , list-numbers 401 to 499. See section 8.6.		I	-	171
LELA109	LOC. EL. 1970, LIST MC, CANDIDATES PUT UP		I	-	1323
LELA110	LOC. EL. 1970, LIST MC, FEM. CAND. PUT UP		I	-	196
LELA111	LOC. EL. 1970, LIST MC, VALID VOTES		I	-	66959
LELA112	LOC. EL. 1970, LIST MC, PERSONAL VOTES		I	-	62566

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA113	LOC. EL. 1970, LIST MC, CANDIDATES ELECTED		I	-	279
LELA114	LOC. EL. 1970, LIST MC, FEM. CANDIDATES ELECTED		I	-	22
LELA115	LOC. EL. 1970, LIST MC, MAYOR'S OFFICE		I	-	
	0: List aggregation has no mayor's office			250	
	1: List aggregation has the mayor's office			27	
	Number of valid units			277	
LELA116	LOC. EL. 1970, LIST SC, LISTS IN AGGREG.		I	-	7
	Counts number of lists in defined aggregations. See section 8. LIST SC includes <u>SoCialist lists</u> , list-number 501 to 599. See section 8.6.				
LELA117	LOC. EL. 1970, LIST SC, CANDIDATES PUT UP		I	-	48
LELA118	LOC. EL. 1970, LIST SC, FEM. CANDIDATES PUT UP		I	-	12

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA119	LOC. EL. 1970,LIST SC,VALID VOTES		I	-	954
LELA120	LOC. EL. 1970,LIST SC,PERSONAL VOTES		I	-	752
LELA121	LOC. EL. 1970,LIST SC,CANDIDATES ELECTED		I	-	0
LELA122	LOC. EL. 1970,LIST SC,FEM. CAND. ELECTED		I	-	0
LELA123	LOC. EL. 1970,LIST SC,MAYOR'S OFFICE		I	-	
	0: List aggregation has no mayor's office			277	
	1: List aggregation has the mayor's office			0	
	Number of valid units			277	
LELA124	LOC. EL. 1970,LIST LC,LISTS IN AGGREG.		I	-	281
	Counts number of lists in defined aggregations. See section 8. LIST LC includes <u>LoCal lists</u> , list-numbers 601 to 699. See section 8.6.				

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA125	LOC. EL. 1970, LIST LC, CANDIDAT ES PUT UP		I	-	1848
LELA126	LOC. EL. 1970, LIST LC, FEM. CAN D. PUT UP		I	-	218
LELA127	LOC. EL. 1970, LIST LC, VALID VO TES		I	-	92624
LELA128	LOC. EL. 1970, LIST LC, PERSONAL		I	-	87215
LELA129	LOC. EL. 1970, LIST LC, CANDIDAT ES ELECTED		I	-	373
LELA130	LOC. EL. 1970, LIST LC, FEM. CAN D. ELECTED		I	-	19
LELA131	LOC. EL. 1970, LIST LC, MAYOR'S OFFICE		I	-	
	0: List aggregation has no mayor's office				255
	1: List aggregation has the mayor's office				22
	Number of valid units				277

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA132	LOC. EL. 1970,LIST IS,LISTS IN AGGREG. Counts number of lists in defined aggregations. See section 8. LIST IS includes <u>IsSue lists</u> , list-numbers 701 to 799. See section 8.6.		I	-	4
LELA133	LOC. EL. 1970,LIST IS,CANDIDAT ES PUT UP		I	-	22
LELA134	LOC. EL. 1970,LIST IS,FEM. CAN D. PUT UP		I	-	10
LELA135	LOC. EL. 1970,LIST IS,VALID VO TES		I	-	955
LELA136	LOC. EL. 1970,LIST IS,PERSONAL VOTES		I	-	787
LELA137	LOC. EL. 1970,LIST IS,CANDIDAT ES ELECTED		I	-	2
LELA138	LOC. EL. 1970,LIST IS,FEM. CAN D. ELECTED		I	-	0

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA139	LOC. EL. 1970,LIST IS,MAYOR'S OFFICE 0: List aggregation has no mayor's office 1: List aggregation has the mayor's office Number of valid units		I	- 277 0 277	
LELA140	LOC. EL. 1970,LIST MS,LISTS IN AGGREG. Counts number of lists in defined aggregation. See section 8. LIST MS includes <u>MiScellaneous lists</u> , list-numbers 801 to 899. See section 8.6.		I	-	6
LELA141	LOC. EL. 1970,LIST MS,CANDIDATES PUT UP		I	-	31
LELA142	LOC. EL. 1970,LIST MS,FEM. CAND. PUT UP		I	-	10
LELA143	LOC. EL. 1970,LIST MS,VALID VOTES		I	-	1587
LELA144	LOC. EL. 1970,LIST MS,PERSONAL VOTES		I	-	1271

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
LELA145	LOC. EL. 1970,LIST MS,CANDIDAT ES ELECTED		I	-	1
LELA146	LOC. EL. 1970,LIST MS,FEM. CAN D. ELECTED		I	-	0
LELA147	LOC. EL. 1970,LIST MS,MAYOR'S OFFICE		I	-	
	0: List aggregation has no mayor's office				277
	1: List aggregation has the mayor's office				0
	Number of valid units				277

Data: County Elections, March 3, 1970

Source: Statistiske Meddelelser 1971:10

Variables: CELA1 to CELA13 (13 variables)

Number of valid units: 275

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
CELA1	COUNTY ELEC. 1970,ELECTORS		I	-	2723726
CELA2	COUNTY ELEC. 1970,VOTES CAST		I	-	2034697
CELA3	COUNTY ELEC. 1970,VALID VOTES CAST		I	-	1955239
CELA4	COUNTY ELEC. 1970,LIST A,VALID VOTES		I	-	811165
CELA5	COUNTY ELEC. 1970,LIST B,VALID VOTES		I	-	198113
CELA6	COUNTY ELEC. 1970,LIST C,VALID VOTES		I	-	399590
CELA7	COUNTY ELEC. 1970,LIST E,VALID VOTES		I	-	15127
CELA8	COUNTY ELEC. 1970,LIST F,VALID VOTES		I	-	49428

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
CELA9	COUNTY ELEC. 1970,LIST K,VALID VOTES		I	-	15213
CELA10	COUNTY ELEC. 1970,LIST U,VALID VOTES		I	-	410
CELA11	COUNTY ELEC. 1970,LIST V,VALID VOTES		I	-	449479
CELA12	COUNTY ELEC. 1970,LIST Y,VALID VOTES		I	-	6011
CELA13	COUNTY ELEC. 1970,OTHER LISTS, VAL. VOTES include the German Party and non-party lists		I	-	10703

Data: Census, November 9, 1970

Source: Statistisk Tabelværk 1972: III, 1973: II-III, V-X, XII,
XIV-XVII, 1974: II. Statistisk Årbog 1974, pp. 14-17.

Variables: CENAl to CENAs

Number of valid units: 273 or 338

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
CENAl	CENSUS 1970, URBAN POPULATION		I	+	3946157
CENA2	CENSUS 1970, POPULATION, 0-6 YEA RS, MEN		I	+	280548
CENA3	CENSUS 1970, POPULATION, 0-6 YEA RS, WOMEN		I	+	266055
CENA4	CENSUS 1970, POPULATION, 7-14 YE ARS, MEN		I	+	306546
CENA5	CENSUS 1970, POPULATION, 7-14 YE ARS, WOMEN		I	+	292654
CENA6	CENSUS 1970, POPULATION, 15-19 Y EARS, MEN		I	+	191446
CENA7	CENSUS 1970, POPULATION, 15-19 Y EARS, WOMEN		I	+	180668

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
CENA8	CENSUS 1970, POPULATION, 20-24 Y EARS, MEN		I	+	211779
CENA9	CENSUS 1970, POPULATION, 20-24 Y EARS, WOMEN		I	+	199811
CENA10	CENSUS 1970, POPULATION, 25-29 Y EARS, MEN		I	+	197252
CENA11	CENSUS 1970, POPULATION, 25-29 Y EARS, WOMEN		I	+	186234
CENA12	CENSUS 1970, POPULATION, 30-34 Y EARS, MEN		I	+	154815
CENA13	CENSUS 1970, POPULATION, 30-34 Y EARS, WOMEN		I	+	149781
CENA14	CENSUS 1970, POPULATION, 35-39 Y EARS, MEN		I	+	140168
CENA15	CENSUS 1970, POPULATION, 35-39 Y EARS, WOMEN		I	+	139576
CENA16	CENSUS 1970, POPULATION, 40-49 Y EARS, MEN		I	+	290483
CENA17	CENSUS 1970, POPULATION, 40-49 Y EARS, WOMEN		I	+	296028

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
CENA18	CENSUS 1970,POPULATION,50-59 Y EARS,MEN		I	+	283702
CENA19	CENSUS 1970,POPULATION,50-59 Y EARS,WOMEN		I	+	294247
CENA20	CENSUS 1970,POPULATION,60-64 Y EARS,MEN		I	+	126806
CENA21	CENSUS 1970,POPULATION,60-64 Y EARS,WOMEN		I	+	138588
CENA22	CENSUS 1970,POPULATION,ABOVE 6 5 Y.,MEN		I	+	267851
CENA23	CENSUS 1970,POPULATION,ABOVE 6 5 Y.,WOMEN		I	+	342541
CENA24	CENSUS 1970,TOTAL POPULATION		I	+	4937579
CENA25	CENSUS 1970,MALE POPULATION		I	+	2451396
CENA26	CENSUS 1970,FEMALE POPULATION		I	+	2486183
CENA27	CENSUS 1970,MARRIED WOMEN		I	+	1178616

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
Persons not attending school by number of school years completed among persons aged 14-49 years:					
CENA28	CENSUS 1970,NOT IN SCHOOL,TOTAL		I	+	2178657
CENA29	CENSUS 1970,NOT IN SCHOOL,NOT STATED		I	+	362771
CENA30	CENSUS 1970,NOT IN SCHOOL,7 YEARS COMPLETED.		I	+	877176
CENA31	CENSUS 1970,NOT IN SCHOOL,8 YEARS COMPLETED.		I	+	181867
CENA32	CENSUS 1970,NOT IN SCHOOL,9 YEARS COMPLETED.		I	+	225576
CENA33	CENSUS 1970,NOT IN SCHOOL,10 YEARS COMPLETED.		I	+	392081
CENA34	CENSUS 1970,NOT IN SCHOOL,11 YEARS COMPLETED.		I	+	139186
Persons attending school by age among persons aged 14-49 years:					
CENA35	CENSUS 1970,IN SCHOOL,TOTAL		I	+	233977

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
CENA36	CENSUS 1970, IN SCHOOL, 14-15 YE ARS		I	+	135770
CENA37	CENSUS 1970, IN SCHOOL, 16-17 YE ARS		I	+	66884
CENA38	CENSUS 1970, IN SCHOOL, 18 YEARS AND ABOVE		I	+	31323
Economically active population:					
CENA39	CENSUS 1970, AGRICULTURE, FISHIN G, TOTAL		I	+	244407
CENA40	CENSUS 1970, AGRICULTURE, FISHIN G, SELFEMP.		I	+	135641
CENA41	CENSUS 1970, MANUFACTURING, TOTA L		I	+	659537
CENA42	CENSUS 1970, MANUFACTURING, SELF EMPLOYED		I	+	45292
CENA43	CENSUS 1970, BUILDING, CONSTRUCT ION, TOTAL		I	+	210490
CENA44	CENSUS 1970, BUILD., CONSTRUCT., SELFEMPL.		I	+	28921

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
CENA45	CENSUS 1970, COMMERCE, TOTAL		I	+	355979
CENA46	CENSUS 1970, COMMERCE, SELFEMPLOYED		I	+	67111
CENA47	CENSUS 1970, TRANSPORT, TOTAL		I	+	153216
CENA48	CENSUS 1970, TRANSPORT, SELFEMPLOYED		I	+	18913
CENA49	CENSUS 1970, ADMINISTRAT., PROFESSIONS., TOTAL		I	+	474452
CENA50	CENSUS 1970, ADMINIS., PROF., SELFEMPLOYED		I	+	22714
CENA51	CENSUS 1970, SERVICE, TOTAL		I	+	127604
CENA52	CENSUS 1970, SERVICE, SELFEMPLOYED		I	+	23029
CENA53	CENSUS 1970, INDUSTRY NOT STATE D		I	+	67282
CENA54	CENSUS 1970, ECONOMICALLY ACTIVE, TOTAL		I	+	2292967

Variable name	Variable label	pos. 30	Ty- pe	Sub- unit	Sum
CENA55	CENSUS 1970,PART-TIME EMPLOYED		I	+	304611
CENA56	CENSUS 1970,SELF-EMPLOYED		I	+	341621
CENA57	CENSUS 1970,FAMILY WORKERS		I	+	95279
CENA58	CENSUS 1970,SALARIED EMPLOYEES		I	+	834939
CENA59	CENSUS 1970,SKILLED WORKERS		I	+	316246
CENA60	CENSUS 1970,UNSKILLED WORKERS		I	+	704882
CENA61	CENSUS 1970,ECONOMICALLY ACTIV E,MEN		I	+	1465701
CENA62	CENSUS 1970,ECONOMICALLY ACTIV E,WOMEN		I	+	827266
CENA63	CENSUS 1970,ECON. ACT.,MARRIED WOM.,TOTAL		I	+	499710
CENA64	CENSUS 1970,E.,ACT.,MAR.,W.,PA RT-T.,EMP.		I	+	200734

Variable name	Variable label	pos. 30	Type	Sub-unit	Sum
Economically inactive population					
CENA65	CENSUS 1970, STUDENTS NOT LIVING AT HOME		I	+	63644
CENA66	CENSUS 1970, PENSIONERS, ETC., TOTAL		I	+	556970
CENA67	CENSUS 1970, PENSIONERS, ABOVE 64 YEARS		I	+	410593
CENA68	CENSUS 1970, HOUSEWIVES, TOTAL		I	+	682817
CENA69	CENSUS 1970, HOUSEWIVES, ABOVE 64 YEARS		I	+	118521
CENA70	CENSUS 1970, DOMESTIC SERVANTS		I	+	17005
CENA71	CENSUS 1970, DAUGHTERS WHO ARE HOUSEMAIDS		I	+	3315
CENA72	CENSUS 1970, CHILD., STUD. AT HOME, 0-13 Y.		I	+	1071210
CENA73	CENSUS 1970, C., S., HOME, ABOVE 13 Y., MEN		I	+	126182