

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
278	Radical Liberals (B)	2	I	yes
279	Conservatives (C)	3	I	yes
280	Agrarian Liberals (D,V)	4	I	yes
281	Single Tax Party (E)	5	I	yes
282	Socialist People's Party (F)	6,8	I	no
283	Agrarians (F)	7,10,16	I	no
284	Communists (K)	9	I	yes
285	Danish Nazi Party (N)	11	I	no
286	Danish Union (R)	14	I	no
287	German Minority Party (S)	12	I	yes
288	Independents (U)	13	I	no
289	Business Party	17	I	no
290	Social Democrats + Radical Liberals	18	I	yes
291	Agrarian Liberals + Conservatives	21	I	yes
292	Other party combinations	19,20,22, 23,24,25, 26	I	yes
293	Non-parliamentary parties	53,54,64, 77,80,82	I	yes
294	Anti-political lists	78,79,81	I	yes
295	Smallholders	32	I	yes
296	Farmers	31	I	yes
297	Fishery and shipping	33	I	yes
298	Other primary occupations	29,30	I	yes
299	Combined rural and urban occupations	34	I	yes
300	Workers	40	I	yes
301	Other urban occupations	35,36,37, 38	I	yes
302	Religious lists	42,43,44, 45,46,52	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
303	Temperance and anti-temperance lists	47,48	I	yes
304	Women and youth	49,51	I	yes
305	Local interest groups	50,55	I	yes
306	Less well off-lists	86,89	I	yes
307	Wage earning and salaried employees	39,88	I	yes
308	Houseowners, middle class, well off's	41,87,90	I	yes
309	Bourgeois lists, anti-socialists	56,58,61, 62	I	yes
310	Joint lists	59	I	yes
311	Geographical local lists	57,60,65, 66,67,70, 71,72,76, 83,85	I	yes
312	Danish national lists	27,69,74	I	yes
313	German national lists	28,73,75	I	yes
314	Other political lists 1937	15	I	no
315	Bourgeois and joint lists 1937	63	I	no
316	Commune and local lists 1937	68	I	no
317	Agricultural lists 1937	92	I	no
318	Other occupational lists 1937	91	I	no
319	Unnamed and miscellaneous lists 1937	84	I	no

Local Election of 1933 (Kommunalvalget 1933):

(Statistical Source: Danmarks Statistik, Statistiske meddelelser 4-96-1)

320	Kind of election	-	I	yes
	Values: 1 = election with 2 or more lists put up. Election held			
	2 = election with only 1 list put up. Election held			
	3 = election with only 1 list put up. Election not held			
	4 = missing data. Information about the election not available			

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
321	Number of lists put up	-	I	yes
322	Male voters	-	I	no
323	Female voters	-	I	no
324	Male votes	-	I	no
325	Female votes	-	I	no
326	Total valid votes	-	I	no
327	Elected male candidates	-	I	no
328	Elected female candidates	-	I	no
329	Total votes for lists put up	-	I	yes
330	Social Democrats (A)	1	I	yes
331	Radical Liberals (B)	2	I	yes
332	Conservatives (C)	3	I	yes
333	Agrarian Liberals (D,V)	4	I	yes
334	Single Tax Party (E)	5	I	yes
335	Socialist People's Party (F)	6,8	I	no
336	Agrarians (F)	7,10,16	I	yes
337	Communists (K)	9	I	yes
338	Danish Nazi Party (N)	11	I	yes
339	Danish Union (R)	14	I	no
340	German Minority Party (S)	12	I	yes
341	Independents (U)	13	I	no
342	Business Party	17	I	no
343	Social Democrats + Radical Liberals	18	I	yes
344	Agrarian Liberals + Conservatives	21	I	yes
345	Other party combinations	19,20,22, 23,24,25, 26	I	yes
346	Non-parliamentary parties	53,54,64, 77,80,82	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
347	Anti-political lists	78,79,81	I	yes
348	Smallholders	32	I	yes
349	Farmers	31	I	yes
350	Fishery and shipping	33	I	yes
351	Other primary occupations	29,30	I	yes
352	Combined rural and urban occupations	34	I	yes
353	Workers	40	I	yes
354	Other urban occupations	35,36,37, 38	I	yes
355	Religious lists	42,43,44, 45,46,52	I	yes
356	Temperance and anti-temperance lists	47,48	I	yes
357	Women and youth	49,51	I	yes
358	Local interest groups	50,55	I	yes
359	Less well off-lists	86,89	I	yes
360	Wage earning and salaried employees	39,88	I	yes
361	Houseowners, middle class, well off's	41,87,90	I	yes
362	Bourgeois lists, anti-socialists	56,58,61, 62	I	yes
363	Joint lists	59	I	yes
364	Geographical local lists	57,60,65, 66,67,70, 71,72,76, 83,85	I	yes
365	Danish national lists	27,69,74	I	yes
366	German national lists	28,73,75	I	yes
367	Other political lists 1937	15	I	no
368	Bourgeois and joint lists 1937	63	I	no
369	Commune and local lists 1937	68	I	no
370	Agricultural lists 1937	92	I	no
371	Other occupational lists 1937	91	I	no
372	Unnamed and miscellaneous lists 1937	84	I	no

— Local Election of 1937 (Kommunalvalget 1937):

(Statistical Source: Danmarks Statistik, Statistiske meddelelser 4-105-2)

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
373	Kind of election Values: 1 = election with 2 or more lists put up. Election held 2 = election with only 1 list put up. Election held 3 = election with only 1 list put up. Election not held 4 = missing data. Information about the election not available	-	I	yes
374	Number of lists put up	-	I	yes
375	Male voters	-	I	no
376	Female voters	-	I	no
377	Male votes	-	I	no
378	Female votes	-	I	no
379	Total valid votes	-	I	no
380	Elected male candidates	-	I	no
381	Elected female candidates	-	I	no
382	Total votes for lists put up	-	I	yes
383	Social Democrats (A)	1	I	yes
384	Radical Liberals (B)	2	I	yes
385	Conservatives (C)	3	I	yes
386	Agrarian Liberals (D,V)	4	I	yes
387	Single Tax Party (E)	5	I	no
388	Socialist People's Party (F)	6,8	I	no
389	Agrarians (F)	7,10,16	I	no
390	Communists (K)	9	I	no
391	Danish Nazi Party (N)	11	I	no
392	Danish Union (R)	14	I	no
393	German Minority Party (S)	12	I	no

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
394	Independents (U)	13	I	no
395	Business Party	17	I	no
396	Social Democrats + Radical Liberals	18	I	no
397	Agrarian Liberals + Conservatives	21	I	no
398	Other party combinations	19,20,22, 23,24,25, 26	I	no
399	Non-parliamentary parties	53,54,64, 77,80,82	I	no
400	Anti-political lists	78,79,81	I	no
401	Smallholders	32	I	no
402	Farmers	31	I	no
403	Fishery and shipping	33	I	no
404	Other primary occupations	29,30	I	no
405	Combined rural and urban occupations	34	I	no
406	Workers	40	I	no
407	Other urban occupations	35,36,37, 38	I	no
408	Religious lists	42,43,44, 45,46,52	I	no
409	Temperance and anti-temperance lists	47,48	I	no
410	Women and youth	49,51	I	no
411	Local interest groups	50,55	I	no
412	Less well off-lists	86,89	I	no
413	Wage earning and salaried employees	39,88	I	no
414	Houseowners, middle class, well off's	41,87,90	I	no
415	Bourgeois lists, anti-socialists	56,58,61, 62	I	no
416	Joint lists	59	I	no
417	Geographical local lists	57,60,65, 66,67,70, 71,72,76, 83,85	I	no

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
418	Danish national lists 1937	74 ¹⁾	I	yes
419	German national lists 1937	73 ¹⁾	I	yes
420	Other political lists 1937	15	I	yes
421	Bourgeois and joint lists 1937	63	I	yes
422	Commune and local lists 1937	68	I	yes
423	Agricultural lists 1937	92	I	yes
424	Other occupational lists 1937	91	I	yes
425	Unnamed and miscellaneous lists 1937	84	I	yes

Local Election of 1943 (Kommunalvalget 1943):²⁾

(Statistical Source: Danmarks Statistik, Statistiske meddelelser 4-121-2)

426	Kind of election	-	I	yes
	Values: 1 = election with 2 or more lists put up. Election held			
	2 = election with only 1 list put up. Election held			
	3 = election with only 1 list put up. Election not held			
	4 = missing data. Information about the election not available			
427	Number of lists put up	-	I	yes
428	Male voters	-	I	no
429	Female voters	-	I	no
430	Male votes	-	I	no
431	Female votes	-	I	no
432	Total valid votes	-	I	no
433	Elected male candidates	-	I	no
434	Elected female candidates	-	I	no
435	Total votes for lists put up	-	I	yes

1) Danish national list 1937 is included in category number 74
German - - - - - 73

2) Local election was not held in Southern Jutland.

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
436	Social Democrats (A)	1	I	yes
437	Radical Liberals (B)	2	I	yes
438	Conservatives (C)	3	I	yes
439	Agrarian Liberals (D,V)	4	I	yes
440	Single Tax Party (E)	5	I	yes
441	Socialist People's Party (F)	6,8	I	no
442	Agrarians (F)	7,10,16	I	yes
443	Communists (K)	9	I	no
444	Danish Nazi Party (N)	11	I	yes
445	Danish Union (R)	14	I	yes
446	German Minority Party (S)	12	I	no
447	Independents (U)	13	I	no
448	Business Party	17	I	no
449	Social Democrats + Radical Liberals	18	I	no
450	Agrarian Liberals + Conservatives	21	I	no
451	Other party combinations	19,20,22, 23,24,25, 26	I	no
452	Non-parliamentary parties	53,54,64, 77,80,82	I	yes
453	Anti-political lists	78,79,81	I	yes
454	Smallholders	32	I	yes
455	Farmers	31	I	yes
456	Fishery and shipping	33	I	yes
457	Other primary occupations	29,30	I	yes
458	Combined rural and urban occupations	34	I	yes
459	Workers	40	I	yes
460	Other urban occupations	35,36,37, 38	I	yes
461	Religious lists	42,43,44, 45,46,52	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
462	Temperance and anti-temperance lists	47,48	I	yes
463	Women and youth	49,51	I	yes
464	Local interest groups	50,55	I	yes
465	Less well off-lists	86,89	I	yes
466	Wage earning and salaried employees	39,88	I	yes
467	Houseowners, middle class, well off's	41,87,90	I	yes
468	Bourgeois lists, anti-socialists	56,58,61, 62	I	yes
469	Joint lists	59	I	yes
470	Geographical local lists	57,60,65, 66,67,70, 71,72,76, 83,85	I	yes
471	Danish national lists	27,69,74	I	no
472	German national lists	28,73,75	I	no
473	Other political lists 1937	15	I	no
474	Bourgeois and joint lists 1937	63	I	no
475	Commune and local lists 1937	68	I	no
476	Agricultural lists 1937	92	I	no
477	Other occupational lists 1937	91	I	no
478	Unnamed and miscellaneous lists 1937	84	I	no

Local Election of 1946 (Kommunalvalget 1946):

(Statistical Source: Danmarks Statistik, Statistiske meddelelser 4-127-4)

479	Kind of election	-	I	yes
	Values: 1 = election with 2 or more lists put up. Election held			
	2 = election with only 1 list put up. Election held			
	3 = election with only 1 list put up. Election not held			
	4 = missing data. Information about the election not available			

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
480	Number of lists put up	-	I	yes
481	Male voters	-	I	no
482	Female voters	-	I	no
483	Male votes	-	I	no
484	Female votes	-	I	no
485	Total valid votes	-	I	no
486	Elected male candidates	-	I	no
487	Elected female candidates	-	I	no
488	Total votes for lists put up	-	I	yes
489	Social Democrats (A)	1	I	yes
490	Radical Liberals (B)	2	I	yes
491	Conservatives (C)	3	I	yes
492	Agrarian Liberals (D,V)	4	I	yes
493	Single Tax Party (E)	5	I	yes
494	Socialist People's Party (F)	6,8	I	no
495	Agrarians (F)	7,10,16	I	yes
496	Communists (K)	9	I	yes
497	Danish Nazi Party (N)	11	I	no
498	Danish Union (R)	14	I	yes
499	German Minority Party (S)	12	I	yes
500	Independents (U)	13	I	no
501	Business Party	17	I	no
502	Social Democrats + Radical Liberals	18	I	no
503	Agrarian Liberals + Conservatives	21	I	no
504	Other party combinations	19,20,22, 23,24,25, 26	I	no
505	Non-parliamentary parties	53,54,64, 77,80,82	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
506	Anti-political lists	78,79,81	I	yes
507	Smallholders	32	I	yes
508	Farmers	31	I	yes
509	Fishery and shipping	33	I	yes
510	Other primary occupations	29,30	I	yes
511	Combined rural and urban occupations	34	I	yes
512	Workers	40	I	yes
513	Other urban occupations	35,36,37,38	I	yes
514	Religious lists	42,43,44,45,46,52	I	yes
515	Temperance and anti-temperance lists	47,48	I	yes
516	Women and youth	49,51	I	yes
517	Local interest groups	50,55	I	yes
518	Less well off-lists	86,89	I	yes
519	Wage earning and salaried employees	39,88	I	yes
520	Houseowners, middle class, well off's	41,87,90	I	yes
521	Bourgeois lists, anti-socialists	56,58,61,62	I	yes
522	Joint lists	59	I	yes
523	Geographical local lists	57,60,65,66,67,70,71,72,76,83,85	I	yes
524	Danish national lists	27,69,74	I	yes
525	German national lists	28,73,75	I	yes
526	Other political lists 1937	15	I	no
527	Bourgeois and joint lists 1937	63	I	no
528	Commune and local lists 1937	68	I	no
529	Agricultural lists 1937	92	I	no
530	Other occupational lists 1937	91	I	no
531	Unnamed and miscellaneous lists 1937	84	I	no

Local Election of 1950 (Kommunalvalget 1950):

(Statistical Source: Danmarks Statistik, Statistiske meddelelser 4-140-3)

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
532	Kind of election Values: 1 = election with 2 or more lists put up. Election held 2 = election with only 1 list put up. Election held 3 = election with only 1 list put up. Election not held 4 = missing data. Information about the election not available	-	I	yes
533	Number of lists put up	-	I	yes
534	Male voters	-	I	no
535	Female voters	-	I	no
536	Male votes	-	I	no
537	Female votes	-	I	no
538	Total valid votes	-	I	no
539	Elected male candidates	-	I	no
540	Elected female candidates	-	I	no
541	Total votes for lists put up	-	I	yes
542	Social Democrats (A)	1	I	yes
543	Radical Liberals (B)	2	I	yes
544	Conservatives (C)	3	I	yes
545	Agrarian Liberals (D,V)	4	I	yes
546	Single Tax Party (E)	5	I	yes
547	Socialist People's Party (F)	6,8	I	no
548	Agrarians (F)	7,10,16	I	no
549	Communists (K)	9	I	yes
550	Danish Nazi Party (N)	11	I	no
551	Danish Union (R)	14	I	yes
552	German Minority Party (S)	12	I	yes
553	Independents (U)	13	I	no

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
554	Business Party	17	I	no
555	Social Democrats + Radical Liberals	18	I	no
556	Agrarian Liberals + Conservatives	21	I	yes
557	Other party combinations	19,20,22, 23,24,25, 26	I	yes
558	Non-parliamentary parties	53,54,64, 77,80,82	I	yes
559	Anti-political lists	78,79,81	I	yes
560	Smallholders	32	I	yes
561	Farmers	31	I	yes
562	Fishery and shipping	33	I	yes
563	Other primary occupations	29,30	I	yes
564	Combined rural and urban occupations	34	I	yes
565	Workers	40	I	yes
566	Other urban occupations	35,36,37, 38	I	yes
567	Religious lists	42,43,44, 45,46,52	I	yes
568	Temperance and anti-temperance lists	47,48	I	yes
569	Women and youth	49,51	I	yes
570	Local interest groups	50,55	I	yes
571	Less well off-lists	86,89	I	yes
572	Wage earning and salaried employees	39,88	I	yes
573	Houseowners, middle class, well off's	41,87,90	I	yes
574	Bourgeois lists, anti-socialists	56,58,61, 62	I	yes
575	Joint lists	59	I	yes
576	Geographical local lists	57,60,65, 66,67,70, 71,72,76, 83,85	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
577	Danish national lists	27,69,74	I	yes
578	German national lists	28,73,75	I	yes
579	Other political lists 1937	15	I	no
580	Bourgeois and joint lists 1937	63	I	no
581	Commune and local lists 1937	68	I	no
582	Agricultural lists 1937	92	I	no
583	Other occupational lists 1937	91	I	no
584	Unnamed and miscellaneous lists 1937	84	I	no

Local Election of 1954 (Kommunalvalget 1954):

(Statistical Source: Danmarks Statistik, Statistiske meddelelser 4-156-4)

585	Kind of election	-	I	yes
	Values: 1 = election with 2 or more lists put up. Election held			
	2 = election with only 1 list put up. Election held			
	3 = election with only 1 list put up. Election not held			
	4 = missing data. Information about the election not available			
586	Number of lists put up	-	I	yes
587	Male voters	-	I	yes
588	Female voters	-	I	yes
589	Male votes	-	I	yes
590	Female votes	-	I	yes
591	Total valid votes	-	I	yes
592	Elected male candidates	-	I	yes
593	Elected female candidates	-	I	yes
594	Total votes for lists put up	-	I	yes
595	Social Democrats (A)	1	I	yes
596	Radical Liberals (B)	2	I	yes
597	Conservatives (C)	3	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
598	Agrarian Liberals (D,V)	4	I	yes
599	Single Tax Party (E)	5	I	yes
600	Socialist People's Party (F)	6,8	I	no
601	Agrarians (F)	7,10,16	I	no
602	Communists (K)	9	I	yes
603	Danish Nazi Party (N)	11	I	no
604	Danish Union (R)	14	I	no
605	German Minority Party (S)	12	I	yes
606	Independents (U)	13	I	yes
607	Business Party	17	I	no
608	Social Democrats + Radical Liberals	18	I	no
609	Agrarian Liberals + Conservatives	21	I	yes
610	Other party combinations	19,20,22, 23,24,25, 26	I	yes
611	Non-parliamentary parties	53,54,64, 77,80,82	I	yes
612	Anti-political lists	78,79,81	I	yes
613	Smallholders	32	I	yes
614	Farmers	31	I	yes
615	Fishery and shipping	33	I	yes
616	Other primary occupations	29,30	I	yes
617	Combined rural and urban occupations	34	I	yes
618	Workers	40	I	yes
619	Other urban occupations	35,36,37, 38	I	yes
620	Religious lists	42,43,44, 45,46,52	I	yes
621	Temperance and anti-temperance lists	47,48	I	no
622	Women and youth	49,51	I	yes

Variable number	Variable name (Commune aggregates of...)	List-grouping	Type	Existing
623	Local interest groups	50,55	I	yes
624	Less well off-lists	86,89	I	yes
625	Wage earning and salaried employees	39,88	I	yes
626	Houseowners, middle class, well off's	41,87,90	I	yes
627	Bourgeois lists, anti-socialists	56,58,61, 62	I	yes
628	Joint lists	59	I	yes
629	Geographical local lists	57,60,65, 66,67,70, 71,72,76, 83,85	I	yes
630	Danish national lists	27,69,74	I	yes
631	German national lists	28,73,75	I	yes
632	Other political lists 1937	15	I	no
633	Bourgeois and joint lists 1937	63	I	no
634	Commune and local lists 1937	68	I	no
635	Agricultural lists 1937	92	I	no
636	Other occupational lists 1937	91	I	no
637	Unnamed and miscellaneous lists 1937	84	I	no

Local Election of 1958 (Kommunalvalget 1958):

(Statistical Source: Danmarks Statistik, Statistiske meddelelser 4-171-3)

638	Kind of election	-	I	yes
	Values: 1 = election with 2 or more lists put up. Election held			
	2 = election with only 1 list put up. Election held			
	3 = election with only 1 list put up. Election not held			
	4 = missing data. Information about the election not available			
639	Number of lists put up	-	I	yes
640	Male voters	-	I	no

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
641	Female voters	-	I	no
642	Male votes	-	I	no
643	Female votes	-	I	no
644	Total valid votes	-	I	no
645	Elected male candidates	-	I	no
646	Elected female candidates	-	I	no
647	Total votes for lists put up	-	I	yes
648	Social Democrats (A)	1	I	yes
649	Radical Liberals (B)	2	I	yes
650	Conservatives (C)	3	I	yes
651	Agrarian Liberals (D,V)	4	I	yes
652	Single Tax Party (E)	5	I	yes
653	Socialist People's Party (F)	6,8	I	yes
654	Agrarians (F)	7,10,16	I	no
655	Communists (K)	9	I	yes
656	Danish Nazi Party (N)	11	I	no
657	Danish Union (R)	14	I	no
658	German Minority Party (S)	12	I	yes
659	Independents (U)	13	I	yes
660	Business Party	17	I	no
661	Social Democrats + Radical Liberals	18	I	no
662	Agrarian Liberals + Conservatives	21	I	yes
663	Other party combinations	19,20,22, 23,24,25, 26	I	yes
664	Non-parliamentary parties	53,54,64, 77,80,82	I	yes
665	Anti-political lists	78,79,81	I	yes
666	Smallholders	32	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
667	Farmers	31	I	yes
668	Fishery and shipping	33	I	yes
669	Other primary occupations	29,30	I	yes
670	Combined rural and urban occupations	34	I	yes
671	Workers	40	I	yes
672	Other urban occupations	35,36,37,38	I	yes
673	Religious lists	42,43,44,45,46,52	I	yes
674	Temperance and anti-temperance lists	47,48	I	no
675	Women and youth	49,51	I	yes
676	Local interest groups	50,55	I	yes
677	Less well off-lists	86,89	I	yes
678	Wage earning and salaried employees	39,88	I	yes
679	Houseowners, middle class, well off's	41,87,90	I	yes
680	Bourgeois lists, anti-socialists	56,58,61,62	I	yes
681	Joint lists	59	I	yes
682	Geographical local lists	57,60,65,66,67,70,71,72,76,83,85	I	yes
683	Danish national lists	27,69,74	I	yes
684	German national lists	28,73,75	I	yes
685	Other political lists 1937	15	I	no
686	Bourgeois and joint lists 1937	63	I	no
687	Commune and local lists 1937	68	I	no
688	Agricultural lists 1937	92	I	no
689	Other occupational lists 1937	91	I	no
690	Unnamed and miscellaneous lists 1937	84	I	no

Local Election of 1962 (Kommunalvalget 1962):

(Statistical Source: Danmarks Statistik, Statistiske meddelelser 1963-2)

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
691	Kind of election Values: 1 = election with 2 or more lists put up. Election held 2 = election with only 1 list put up. Election held 3 = election with only 1 list put up. Election not held 4 = missing data. Information about the election not available	-	I	yes
692	Number of lists put up	-	I	yes
693	Male voters	-	I	no
694	Female voters	-	I	no
695	Male votes	-	I	no
696	Female votes	-	I	no
697	Total valid votes	-	I	no
698	Elected male candidates	-	I	no
699	Elected female candidates	-	I	no
700	Total votes for lists put up	-	I	yes
701	Social Democrats (A)	1	I	yes
702	Radical Liberals (B)	2	I	yes
703	Conservatives (C)	3	I	yes
704	Agrarian Liberals (D,V)	4	I	yes
705	Single Tax Party (E)	5	I	yes
706	Socialist People's Party (F)	6,8	I	yes
707	Agrarians (F)	7,10,16	I	no
708	Communists (K)	9	I	yes
709	Danish Nazi Party (N)	11	I	no
710	Danish Union (R)	14	I	no
711	German Minority Party (S)	12	I	yes
712	Independents (U)	13	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
713	Business Party	17	I	no
714	Social Democrats + Radical Liberals	18	I	yes
715	Agrarian Liberals + Conservatives	21	I	yes
716	Other party combinations	19,20,22, 23,24,25, 26	I	yes
717	Non-parliamentary parties	53,54,64, 77,80,82	I	yes
718	Anti-political lists	78,79,81	I	yes
719	Smallholders	32	I	yes
720	Farmers	31	I	yes
721	Fishery and shipping	33	I	yes
722	Other primary occupations	29,30	I	yes
723	Combined rural and urban occupations	34	I	yes
724	Workers	40	I	yes
725	Other urban occupations	35,36,37, 38	I	yes
726	Religious lists	42,43,44, 45,46,52	I	yes
727	Temperance and anti-temperance lists	47,48	I	no
728	Women and youth	49,51	I	yes
729	Local interest groups	50,55	I	yes
730	Less well off-lists	86,89	I	yes
731	Wage earning and salaried employees	39,88	I	yes
732	Houseowners, middle class, well off's	41,87,90	I	yes
733	Bourgeois lists, anti-socialists	56,58,61, 62	I	yes
734	Joint lists	59	I	yes
735	Geographical local lists	57,60,65, 66,67,70, 71,72,76, 83,85	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
736	Danish national lists	27,69,74	I	yes
737	German national lists	28,73,75	I	yes
738	Other political lists 1937	15	I	no
739	Bourgeois and joint lists 1937	63	I	no
740	Commune and local lists 1937	68	I	no
741	Agricultural lists 1937	92	I	no
742	Other occupational lists 1937	91	I	no
743	Unnamed and miscellaneous lists 1937	84	I	no

Local Election of 1966 (Kommunalvalget 1966):

(Statistical Source: Danmarks Statistik, Statistiske meddelelser 1966-10)

744	Kind of election	-	I	yes
	Values: 1 = election with 2 or more lists put up. Election held			
	2 = election with only 1 list put up. Election held			
	3 = election with only 1 list put up. Election not held			
	4 = missing data. Information about the election not available			
745	Number of lists put up	-	I	yes
746	Male voters	-	I	no
747	Female voters	-	I	no
748	Male votes	-	I	no
749	Female votes	-	I	no
750	Total valid votes	-	I	no
751	Elected male candidates	-	I	no
752	Elected female candidates	-	I	no
753	Total votes for lists put up	-	I	yes
754	Social Democrats (A)	1	I	yes
755	Radical Liberals (B)	2	I	yes

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
756	Conservatives (C)	3	I	yes
757	Agrarian Liberals (D,V)	4	I	yes
758	Single Tax Party (E)	5	I	yes
759	Socialist People's Party (F)	6,8	I	yes
760	Agrarians (F)	7,10,16	I	no
761	Communists (K)	9	I	yes
762	Danish Nazi Party (N)	11	I	no
763	Danish Union (R)	14	I	no
764	German Minority Party (S)	12	I	yes
765	Independents (U)	13	I	yes
766	Business Party	17	I	no
767	Social Democrats + Radical Liberals	18	I	no
768	Agrarian Liberals + Conservatives	21	I	yes
769	Other party combinations	19,20,22, 23,24,25, 26	I	yes
770	Non-parliamentary parties	53,54,64, 77,80,82	I	yes
771	Anti-political lists	78,79,81	I	yes
772	Smallholders	32	I	yes
773	Farmers	31	I	no
774	Fishery and shipping	33	I	yes
775	Other primary occupations	29,30	I	yes
776	Combined rural and urban occupations	34	I	no
777	Workers	40	I	yes
778	Other urban occupations	35,36,37, 38	I	yes
779	Religious lists	42,43,44, 45,46,52	I	yes
780	Temperance and anti-temperance lists	47,48	I	no

Variable number	Variable name (Commune aggregates of..)	List-grouping	Type	Existing
781	Women and youth	49,51	I	yes
782	Local interest groups	50,55	I	yes
783	Less well off-lists	86,89	I	yes
784	Wage earning and salaried employees	39,88	I	yes
785	Houseowners, middle class, well off's	41,87,90	I	yes
786	Bourgeois lists, anti-socialists	56,58,61, 62	I	yes
787	Joint lists	59	I	yes
788	Geographical local lists	57,60,65, 66,67,70, 71,72,76, 83,85	I	yes
789	Danish national lists	27,69,74	I	yes
790	German national lists	28,73,75	I	no
791	Other political lists 1937	15	I	no
792	Bourgeois and joint lists 1937	63	I	no
793	Commune and local lists 1937	68	I	no
794	Agricultural lists 1937	92	I	no
795	Other occupational lists 1937	91	I	no
796	Unnamed and miscellaneous lists 1937	84	I	no

3.3.2. File Description

Number of variables = 796

Fortran Format (44(18I7,/),4I7)

Number of cases (units) = 1655

Sorting order: Ascending order on variable number 001

Missing values = 0¹⁾

1) A variable will get the value of zero if one or more of the following conditions are met:

- 1) The unit is non-existent at the given moment
- 2) The variable has not been coded
- 3) Information for the unit is not available
- 4) The variable has a valid value of zero

If a zero value is used to select valid cases, the user should be careful to check only on variables which for logical reasons can never have a valid zero value (e.g.: "number of male voters").

4. The Integration of JE-ARCHIVE, OB-ARCHIVE and KB-ARCHIVE.

The IG-ARCHIVE

It is a general principle for a data archive that a given unit as far as possible should contain all available information for that unit or put in another way, that a unit should only be registered once in the archive. Having described the three archives in the former section covering almost the same units means that a given unit can be replicated up to three times having each its separate information.

In order to unite geographically identical communes from the three archives, it has been necessary to work out an identification list (ID-ARCHIVE) telling whatever communes are identical in the three archives. The list is reproduced in appendix E.

The next step has been to construct a program which carries out the integration process using information from the identification list. In the case where a commune in one of the archives is registered as non-existent in one or two of the others the units non-existent are included with missing information on the variables in question in order to assure the same unit size in the integrated archive.

The program which performs the integration process has been worked out with a maximum flexibility so that subsets of variables and cases can be produced on the user's request. See appendix D.

In the following standard version the archives presented in the former section have been integrated and unified to a single archive. In appendix E you find the ID-ARCHIVE reprinted which among other things contains the information necessary for the integration procedure. The ID-ARCHIVE has for every commune unit three lines of information, where the first line holds information for the integration process, while the following two lines contain information used in the file aggregation procedures described in the following sections.

On the first line for every commune unit in the ID-ARCHIVE is written the corresponding identification numbers in the JE-ARCHIVE, the OB-ARCHIVE and the KB-ARCHIVE. Using that information we simply extract the data from the commune having the same identification number on each archive in question and combine these data in a new unit. But as already mentioned a complete unification of the three archives has not been possible owing to changes in the commune boundaries. Appendix A has a table of percentages of communes in existence between two points in time. Technically the communes not in existence on one or two of the archives have been presented with 9-values on the ID-ARCHIVE,

while on the unified archive, IG-ARCHIVE, the variables from one or two archives non-existent for the given unit have been given zero values. By this procedure no information is lost during the unification process, because units not identifiable on all three archives simply are filled with zero value variables for the one or two archives on which the unit has no existence.

While the unification procedure is extremely simple from a technically point of view, it is a very computer-time consuming undertaking to search for data in big sequential files, because it is necessary in order to find a unit record to read the previous ones first. In order to reduce the computer-time considerably the archive files are randomized before the unification process whereby each unit record is identified and found by means of its address on the mass storage device (disc).

On every unit record on the 'IG-ARCHIVE' is first written the first line from a commune unit record on the ID-ARCHIVE followed by the corresponding unit records on the data archives in the following order: JE-ARCHIVE, OB-ARCHIVE and KB-ARCHIVE. In addition the program makes it possible to select subsets of variables and cases for the integration procedure.

In the following standard version of the 'IG-ARCHIVE' all three files have been requested containing the complete set of cases and variables.

4.1. Variable Outline.

Variable number	Variable name (Aggregate of ...)	Type ¹⁾	Source
001	Commune Identification on KB-ARCHIVE (note: 6 digits variable, missing value 999999)	I	See pp. 31-32
002	Commune Identification on JE-ARCHIVE (note: 5 digits variable, missing value 99999)	I	See pp. 6-7
003	Commune Identification on OB-ARCHIVE (note: 4 digits variable, missing value 9999)	I	See p. 24
004	Commune name	R	See p. 8 St.M. 1963-2 St.M. 1968-10

1) I = Integer variable, R = Alphanumeric variable

Variable number	Variable name (Aggregate of ...)	Type	Source
005	Commune name (continued)	R	do.
006	Commune name (continued)	R	do.
007	<p>Specific Information</p> <p>Value: 0 = no comments</p> <p>1 = In existence on JE-ARCHIVE but not on KB-ARCHIVE (1)</p> <p>2 = In existence on KB-ARCHIVE in 1966 but not on OB-ARCHIVE (2)</p> <p>3 = In existence on OB-ARCHIVE but not on KB-ARCHIVE (3)</p> <p>4 = Information not available for certain elections on KB-ARCHIVE (4)</p> <p>(Note: (1) For parts of the statistical information included in the JE-ARCHIVE some communes (landdistrikter) have been included in the provincial towns. These unified communes are included as separate units which have no existence in the KB-ARCHIVE.</p> <p>(2) (3) It should be expected that KB-ARCHIVE completely includes the communes in OB-ARCHIVE but owing to the fact that a few unit manipulations have been performed even for the November 22, 1966 General Election on the OB-ARCHIVE and the breaking down of København and Frederiksberg communes on constituencies in the OB-ARCHIVE, there is a few exceptions.</p> <p>(4) The commune is physically in existence, but information about one or more Local Elections are not available or the Election has not been held. E.g. the Local Elections in Southern Jutland before 1921 and in 1943.</p>	I	Program
008	<p>The first Local Election, where the commune is existing.</p> <p>(Note: two digits variable indicating the two last digits in the year. Lowest possible value 09. If the unit has no existence at all on the KB-ARCHIVE, the value is: 00)</p>	I	Program

Variable number	Variable name (Aggregate of ...)	Type	Source
009	The last local election, where the commune is existing. (Note: two digits variable indicating the two last digits in the year. Highest possible value: 66. If the unit has no existence at all on the KB-ARCHIVE, the value is: 00)	I	Program
	Date of commune creation on JE-ARCHIVE (Note: if the unit has no existence on JE-ARCHIVE the value is: 000000)	I	See VAR006 on p. 8
011	Date of commune termination on JE-ARCHIVE (Note: if the unit has no existence on JE-ARCHIVE the value is 000000)	I	See VAR007 on p. 8
012	Number of aggregated units on JE-ARCHIVE (note: if the unit has no existence on JE-ARCHIVE the value is: 0)	I	See VAR008 on p. 8
001-269	All variables on JE-ARCHIVE	I,R	See pp. 04-23
001-110	All variables on OB-ARCHIVE	I	See pp. 23-29
001-796	All variables on KB-ARCHIVE	I	See pp. 29-67

4.2. File Description:

Number of variables: 1187

Format: (16,16,15,1X,3R10,I2,2I3,2I7,I2,/,
2I7,2X,3R10,3X,11I7,14(/,18I7),/,I7,/,
6(18I7,/),2I7,/,
44(18I7,/),4I7)

(Note: It appears from the format that each unit has 69 lines:

line 1 = 1 unit from ID-ARCHIVE

line 2 to 17 = 1 unit from JE-ARCHIVE

line 18 to 24 = 1 unit from OB-ARCHIVE

line 25 to 69 = 1 unit from KB-ARCHIVE)

Number of cases (communes): 1697

Sorting order: According to the line order of the identification list (ID-ARCHIVE). The communes in the ID-ARCHIVE have been sorted county-wise, and inside each county first in provincial towns and then in rural communes and inside these groups in alphabetic order.

Missing value: 0

(Note: apart from the zero values already described for the single archives, all variables from one or two of the single archives have a zero value on the integrated archive, if the unit is non-existent on the archive in question, symbolized with a 999999 for the KB-ARCHIVE, a 99999 value for the JE-ARCHIVE and a 9999 value for the KB-ARCHIVE on the ID-ARCHIVE).

5. The Aggregation of the 'IG-ARCHIVE': The G6-ARCHIVE.

It has been noticed several times, that owing to boundary alterations it has not been possible to attain a complete integration of the 'JE-ARCHIVE', the 'OB-ARCHIVE' and the 'KB-ARCHIVE'. In Appendix A you see the percentage of communes which can be identified between two points in time. As the most extreme example, of the communes existing in 1909 only 61% were also in existence in 1966. It means that a longitudinal analysis covering the period from 1909 to 1966 can only be based upon 61% of the communes in 1909. Moreover, it has been showed, that the drop out cannot be considered random which involves a reduced representativity of the communes included in the analysis.¹⁾ Furthermore, it should be remembered, that the whole 'OB-ARCHIVE' has been based upon the 1966 commune structure, so that even very short period longitudinal analysis can have a considerably drop out of communes. For example of the 1391 communes existing at the 1945 General Election which are included in the 'JE-ARCHIVE' only 967 or 70% can be identified at the following General Election in 1947 which is part of the 'OB-ARCHIVE'.

In order to solve these problems programs have been worked out which using a unit aggregation procedure accomodate every existing commune in the archive to the 1966 commune structure. The basic information for that procedure is found on the second line of information for every commune in the 'ID-ARCHIVE'. See appendix E.

In order to show how the aggregation procedure is performed a variable outline of the second line for any commune in the 'ID-ARCHIVE' is presented:

Variable number	Variable name	Type	Source
013 ²⁾	1966 commune identification from the OB-ARCHIVE in which the whole or main part of the commune in question as indicated on line one is incorporated.	I	Program
014	1966 commune name	R	Program
015	continued	R	Program

1) K-H Bentzon: The process of Politicization of the Danish Local Elections, 1909-58, pp. 180-84. International Journal of Politics, 1974, 1-2.

2) For variable 001 to 012 see p. 69-71.

Variable number	Variable name	Type	Source
016	continued	R	Program
017	Number of other 1966 communes in which the commune in question is incorporated. If none, value: 0	I	Program
018	1966 commune number in which the second greatest part of the commune in question has been incorporated. If none, value: 0000	I	Program
019	Excess per cent population in first aggregated 1966 commune belonging to second 1966 commune. If none, value: 000	I	Program
020	Deficit per cent population in second aggregated 1966 commune included in first aggregated 1966 commune. If none, value: 000	I	Program
021	Single or replicated population excess/deficit between first and second aggregated commune. Value: 0: no excess/deficit 1: a single excess/deficit 2: two or more excess/deficit	I	Program
022	Accurate or estimated excess/deficit between first and second aggregated commune. Value: 0: no excess/deficit 1: accurate excess/deficit 2: estimated excess/deficit	I	Program
023	1966 commune number in which the smallest part of the commune in question has been incorporated. If none, value: 0000	I	Program

Variable number	Variable name	Type	Source
024	Excess per cent population in first aggregated 1966 commune belonging to third 1966 commune. If none, value: 000	I	Program
025	Deficit per cent population in third aggregated 1966 commune included in first aggregated 1966 commune. If none, value: 000	I	Program
026	Single or replicated population excess/deficit between first and third aggregated commune. Values as variable 021	I	Program
027	Accurate or estimated excess/deficit between first and third aggregated commune. Values as variable 022		

When we consider how all communes existing before or in 1966 have been incorporated in the 1966 commune structure, four situations occur:

- a) The commune in question is identical to a commune existing in 1966. In that case variables 013 to 016 on ID-ARCHIVE are identical to variables 003 to 006 and variables 017 to 027 are zero filled.
- b) The commune in question is contained in a 1966 commune. Here variable 003 has the value: 9999 and variables 013 to 016 give number and name of the 1966 commune, while variables 017 to 027 are zero filled.
- c) The commune in question is contained in two 1966 communes. As in the former situation variable 003 has a value of 9999, variables 013 to 016 number and name of that 1966 commune in which the major part of the commune in question is included. Variable 017 equals 1. Variable 018 has the commune number of that 1966 commune which contains the minor part of the commune in question. Variable 019 tells how many per cent of the population the 1966 commune having the major part of the commune in question will exceed the actual 1966 commune if the whole commune in question is aggregated with the 1966 commune. Conversely variable 020 tells how many per cent of the population the 1966 commune having the minor part of the commune in question will underlie the actual 1966 commune, if the commune in question solely is placed under the 1966 commune containing the major part of the commune. Variable 021 will normally have the value 1, but in a few cases where almost identical versions of a commune are in fact registering the same excess and deficit values on variables 019 and 020, variable 021 has the value 2. Likewise variable 022 will, apart from a few

examples, have the value 1, but if variable 019 and 020 is based upon rough estimates owing to the lack of adequate information, variable 022 has the value 2. Variables 023 to 027 are zero filled.

- d) The commune in question is contained in three 1966 communes. In a few instances a commune existing before 1966 has been divided in three 1966 communes. The procedure is analogous to the former example including two 1966 communes, apart from the fact, that information about the third 1966 commune containing the smallest part of the commune concerned is found in variable 023 to 027.

Using the information described above programs have been worked out which in cases where a commune existing before 1966 has been divided between 2 or 3 1966 communes primarily is included in that 1966 commune containing the major part of the commune in question. By this initial procedure some 1966 communes will deviate geographically from the real 1966 communes. Depending upon how great a deviance a user will accept a number of 1966 communes are aggregated, so that the commune units will be geographically identical over time. For example a maximum 10 per cent population deviance between the aggregated and the real 1966 communes based upon every existing commune unit before 1966 will produce 64 commune aggregations whereby the number of communes in 1966 will be reduced from 1102¹⁾ to 1038. In more technical terms the aggregations procedure is accomplished during the following file manipulations:

- a) In the case where two 1966 communes must be unified owing to a too high per cent population deviance, variable 013 to 016 on the ID-ARCHIVE are altered, so that the minor 1966 commune gets identification and name of the major 1966 commune. During a number of identification and name alterations on the ID-ARCHIVE, the number of different 1966 communes is reduced accordingly, so that no single or aggregated 1966 commune will deviate more from the real single or aggregated 1966 communes than the user determined per cent population deviance.
- b) The revised 'ID-ARCHIVE' is sorted according to variable 013 in ascending order. By this procedure communes having the same 1966 commune identification are grouped together.
- c) Using the integration procedure described in section 4 data from 'JE-ARCHIVE', 'OB-ARCHIVE' and 'KB-ARCHIVE' are extracted and assembled in the same commune order as the revised ID-ARCHIVE. For the sake of the later unit aggregation procedure not only the first line, but also the second line from the 'ID-ARCHIVE'

1) The number 1102 is deviating from the 1120 cases on the OB-ARCHIVE, because the 20 electoral districts in the Capital are unified in the communes of Copenhagen and Frederiksberg. $1120 - 20 + 2 = 1102$.

are printed on the unit record for every commune.

- d) Finally the 'IG-ARCHIVE' created under point c is used as input in a unit aggregation program, which aggregates or sums variables on commune units having identical commune identification and commune name on variables 013 to 016 on the revised ID-ARCHIVE. It is the so-called 'G6-ARCHIVE'.

In the following we present an aggregated version of the 'IG-ARCHIVE' based upon the 1966 commune structure including all communes from 1909 and with a maximum per cent population deviance of 5 per cent, the 'G6-ARCHIVE'. By this procedure the number of communes in 1966 is reduced from 1102 to 1034. Only those variables which can be considered individual aggregated variables are included. Primarily all variables containing information about identifications, names, editions, etc. are excluded. But also variables on the 'KB-ARCHIVE' about list votes are excluded. The reason is that it does not seem reasonable to aggregate communes having different list configurations. Or put in another way, a list vote variable on the 'KB-ARCHIVE' is a combined discrete and an individual aggregated variable. It is primarily a discrete variable in the sense, that a zero value indicates, that the list types included in the variable have not been put up at the given local election. Secondly, it is an individual aggregated variable counting number of votes on the included list types which have been put up.

The program generating the 'G6-ARCHIVE' writes on the first line of an unit record identification and name of the 1966 commune in question followed by an integer variable indicating the number of commune units having been aggregated under the 1966 commune concerned. The following lines on the unit record contain the selected variables from the 'IG-ARCHIVE' which have been summed over those commune units included in the 1966 commune in question. It means that an aggregation procedure reduces the number of units while the total sum of variables remains fixed.

5.1. Variable Outline.

Variable number	Variable name (aggregate of ...)	Type	Source
001	1966 commune identification	I	ID-ARCHIVE variable 013
002	1966 commune name	R	ID-ARCHIVE variable 014
003	continued	R	ID-ARCHIVE variable 015

Variable value	Variable name (aggregates of ...)	Type	Source
004	continues	R	ID-ARCHIVE variable 016
005	number of commune aggregations	I	Program
009- 269	Selected variables from 'JE-ARCHIVE'	I	pp. 4-23
002- 110	Selected variables from 'OB-ARCHIVE'	I	pp. 23-29
002- ¹⁾ 011	Selected variables from 1909 local election on 'KB-ARCHIVE'	I	pp. 32-33
055- ¹⁾ 064	Selected variables from 1913 local election on 'KB-ARCHIVE'	I	p. 35
108- ¹⁾ 117	Selected variables from 1917 local election on 'KB-ARCHIVE'	I	pp. 37-38
161- ¹⁾ 170	Selected variables from 1921 local election on 'KB-ARCHIVE'	I	pp. 39-40
214- ¹⁾ 223	Selected variables from 1925 local election on 'KB-ARCHIVE'	I	p. 42
267- ¹⁾ 276	Selected variables from 1929 local election on 'KB-ARCHIVE'	I	p. 44
320- ¹⁾ 329	Selected variables from 1933 local election on 'KB-ARCHIVE'	I	pp. 46-47
373- ¹⁾ 382	Selected variables from 1937 local election on 'KB-ARCHIVE'	I	p. 49
426- ¹⁾ 435	Selected variables from 1943 local election on 'KB-ARCHIVE'	I	p. 51
479- ¹⁾ 488	Selected variables from 1946 local election on 'KB-ARCHIVE'	I	pp. 53-54
532- ¹⁾ 541	Selected variables from 1950 local election on 'KB-ARCHIVE'	I	p. 56
585- ¹⁾ 594	Selected variables from 1954 local election on 'KB-ARCHIVE'	I	p. 58

Variable value	Variable name (aggregates of ...)	Type	Source
638- ¹⁾ 647	Selected variables from 1958 local election on 'KB-ARCHIVE'	I	pp. 60-61
691- ¹⁾ 700	Selected variables from 1962 local election on 'KB-ARCHIVE'	I	p. 63
744- ¹⁾ 753	Selected variables from 1966 local election on 'KB-ARCHIVE'	I	p. 65

- 1) The first variable for every year correspond to 'Kind of Election' on KB-ARCHIVE. (See p. 32). In order to avoid unreliable results from aggregated units only those units should be selected where the value on variable 005 on the first line equals the first variable for the local election under consideration, i.e. variable 002, 055, 108 744.

5.2. File description

Number of variables = 525

Fortran Format (I7,2X,3R10,3X,I7,28(/,18I7),/,16I7)

Number of cases (commune units) = 1034

Sorting order: Ascending order on variable 001 on first line

Missing values = 0 (See note on p. 72)

6. Electoral and Census Statistics in and after 1970 :

The NK-ARCHIVE.

The archive is ^acontinuation of the OB-ARCHIVE containing data from census and general elections since 1970.

The units are the communes following the Commune Reform 1970, when the number of communes were reduced from 1107 in 1966 to 278 in 1970.

New variables can be constructed from the variables noted on the following pages. E.g. "number of dwellings constructed before 1941" by subtracting variable 079 and 080 from variable 078.

Some of the variables give redundant information, such as variable 026 which equals variable 027 + variable 028, etc.

6.1. Variable outline

(all variables are integers)

Unit identification

(Source: ID-ARCHIVE)

Variable number	Variable name (Aggregate of ...)
001	Commune identification
	Position 1-2: County
	00: København and 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: Within county commune number

Variable number	Variable name (Aggregate of ...)
002	Edition. Value: 0 (note: the constant is included for eventually inclusion of sub-communal units)
003	Constituency number Position 1-2: County (equals variable 001, position 1-2) Position 3-4: Within county constituency number (a value of 00 indicates, that a commune is divided in more than one constituency, which prohibits an unambiguous value coding. The communes Copenhagen, Frederiksberg, Gen- tofte, Odense, Århus and Ålborg are divided in several con- stituencies. The constituencies are listed in appendix F).

The Census November 9, 1970.

(Source: Statistisk Tabelværk 1972: III, 1973: II-III, 1973: V-X, 1973: XII,
1973: XIV-XVII, 1974: 1).

Variable number	Variable name (Aggregate of ...)
004	0-6 years, men
005	0-6 years, women
006	7-14 years, men
007	7-14 years, women
008	15-19 years, men
009	15-19 years, women
010	20-24 years, men
011	20-24 years, women
012	25-29 years, men
013	25-29 years, women
014	30-34 years, men
015	30-34 years, women
016	35-39 years, men

Variable number	Variable name (Aggregate of ...)
017	35-39 years, women
018	40-49 years, men
019	40-49 years, women
020	50-59 years, men
021	50-59 years, women
022	60-64 years, men
023	60-64 years, women
024	65 years and over, men
025	65 years and over, women
026	Total population
027	Men
028	Women
029	Married women
	Persons not attending school by number of school years completed among persons aged 14-49 years:
030	Total
031	Not stated, etc.
032	7 years
033	8 years
034	9 years
035	10 years
036	11 years and over
	Persons attending school by age among persons aged 14-49 years:
037	Total
038	14-15 years
039	16-17 years

Variable number	Variable name (Aggregate of ...)
040	18 years and over
	Economically active population:
041	Agriculture, fishing, etc., total.
042	Agriculture, fishing, etc., selfemployed
043	Manufacturing, etc., total
044	Manufacturing, etc., selfemployed
045	Building and construction, total
046	Building and construction, selfemployed
047	Commerce, total
048	Commerce, selfemployed
049	Transport, total
050	Transport, selfemployed
051	Administration, professions, total
052	Administration, professions, selfemployed
053	Other industries (service), total
054	Other industries (service), selfemployed
055	Industry not stated
056	Economically active, total
057	Part-time employed
058	Self-employed
059	Family workers
060	Salaried employers
061	Skilled workers
062	Unskilled workers
063	Economically active, men
064	Economically active, women
065	Married women economically active, total

Variable number	Variable name (Aggregate of ...)
066	Married women economically active, part-time employed
	Economically inactive population:
067	Students not living at home
068	Pensioners, etc., total
069	Pensioners, etc., 65 years and over
070	Housewives, total
071	Housewives, 65 years and over
072	Domestic servants
073	Daughters who are housemaids
074	Children and students living at home, 0-13 years
075	Children and students living at home, 14 years and over, men
076	Children and students living at home, 14 years and over, women
077	Total population
	Number of dwellings:
078	Total
079	Constructed 1947-60
080	Constructed 1961-70
081	Farms
082	One-family houses
083	Two-family houses
084	Apartment houses, etc.
085	Summer houses, etc.

The General Election September 21, 1971

(Source: Statistiske Medd. 1972:6)

086	Number of voters
087	Number of votes
088	Number of valid votes

Variable number	Variable name (aggregate of ...)
089	A, Social Democrats (Socialdemokratiet)
090	B, The Radical Liberals (Det Radikale Venstre)
091	C, The Conservatives (Det Konservative Folkeparti)
092	E, The Single Tax Party (Retsforbundet)
093	F, Socialist People's Party (Socialistisk Folkeparti)
094	K, The Communists (Danmarks Kommunistiske Parti)
095	Q, Christian People's Party (Kristeligt Folkeparti)
096	S, German Party (Slesvisk Parti)
097	V, The Agrarian Liberals (Venstre)
098	Y, Left Socialists (Venstresocialisterne)

The General Election December 4, 1973

(Source: Statistiske Medd. 1974,7)

099	Number of voters
100	Number of votes
101	Number of valid votes
102	A, Social Democrats
103	B, The Radical Liberals
104	C, The Conservatives
105	E, The Single Tax Party
106	F, Socialist People's Party

Variable number	Variable name (Aggregate of ...)
107	K, The Communists
108	M, Center Democrats (Centrumdemokraterne)
109	Q, Christian People's Party
110	V, The Agrarian Liberals
111	Y, The Left Socialists
112	Z, Progress Party (Fremskridtspartiet)

The General Election January 9, 1975.

(Source: Statistiske Medd., forthcoming)

113	Number of voters
114	Number of votes
115	Number of valid votes
116	A, Social Democrats
117	B, The Radical Liberals
118	C, The Conservatives
119	E, The Single Tax Party
120	F, Socialist People's Party
121	K, The Communists
122	M, Center Democrats
123	Q, Christian People's Party
124	V, The Agrarian Liberals
125	Y, Left Socialists
126	Z, Progress Party

6.2. File Description of the 'NK-ARCHIVE'.

Number of variables: 126

Fortran Format: (6(18I7,/),18I7)

Number of Cases: 278

(Note: April 1, 1974 St. Magleby was incorporated in Dragør and Sengeløse in Høje Tåstrup, thereby reducing the number of communes from 278 to 276.

In order to assure comparability over time numbers for the original two communes have been inserted in the January 1975 General Election).

Sorting Order: Ascending order on variable 001

Missing values: none

7. The Integration of the 'IG-ARCHIVE' and the 'NK-ARCHIVE': The 'GN-ARCHIVE'

The Danish Commune Reform in 1970 which reduced the number of communes to about a third caused serious difficulties for the continuation of the Data Archive. How should it be possible to perform longitudinal analysis for units having been completely changed?

Fortunately the Commune Reform in most cases was based upon a simple aggregation of two or more former communes into a new commune, called a 'primary commune'. It means that a method corresponding to the 1966 aggregation procedure described in section 5 could be adopted. By aggregating the former existing communes it should be possible to create units more or less similar to the communes existing from 1970.

If you look at the third line for a given commune in the 'ID-ARCHIVE', you find a number of variables completely corresponding to the second line apart from the fact they give information about the 1970 commune structure instead of the 1966 commune structure. Using exactly the same procedure as in section 5 we can create an aggregated version of the 'IG-ARCHIVE' corresponding to the 1970 commune structure, the so-called 'G7-ARCHIVE'. If we want to integrate the 'G7-ARCHIVE' with the 'NK-ARCHIVE', described in section 6, it should be remembered, that a number of the new primary communes in the 'G7-ARCHIVE' have been aggregated according to the user determined per cent population deviance. It means, that we also have to aggregate a number of commune units in the 'NK-ARCHIVE', the so-called 'N7-ARCHIVE'. When that has been done we have two archives, the 'G7-ARCHIVE' and the 'N7-ARCHIVE' based upon the same commune units inside the limits of the per cent population deviance. Finally, the two archives are combined in a single archive, the so-called 'GN-ARCHIVE', which contain variables from before and after 1970.

In more technical terms the file integration procedure is performed during the following file manipulations:

- a) In the case where two 1970 communes must be unified owing to a too high per cent population deviance, variable 028 to variable 031 on the 'ID-ARCHIVE' are altered, so that the minor 1970 commune gets identification and name of the major 1970 commune. During a number of identification and name alterations on the 'ID-ARCHIVE' the number of different 1970 communes is reduced accordingly, so that no single or aggregated 1970 commune will deviate more from the real single or aggregated 1970 commune, than the user determined per cent population deviance. A special edition of the 'ID-ARCHIVE' is produced for the creation of the 'IN-ARCHIVE'. See point d.
- b) The revised 'ID-ARCHIVE' and its special edition are sorted accordingly to variable 028 in ascending order on the revised 'ID-ARCHIVE' and according to variable 005 on the special edition of the revised 'ID-ARCHIVE'. By this

procedure communes having the same 1970 commune identification are grouped together.

- c) Using the integration procedure described in section 4, data from 'JE-ARCHIVE', 'OB-ARCHIVE' and 'KB-ARCHIVE' are extracted and assembled in the same commune order as the revised ID-ARCHIVE, the so-called 'IG-ARCHIVE'. For the sake of the later unit aggregation procedure, not only the first line, but also the third line from the revised 'ID-ARCHIVE' are printed on the unit record for every commune.
- d) Using a program almost identical to that creating 'IG-ARCHIVE' the 'NK-ARCHIVE' is extracted and assembled in the same order as the special edition of the revised 'ID-ARCHIVE', the so-called 'IN-ARCHIVE'. For the sake of the later unit aggregation a line from the special edition of the revised 'ID-ARCHIVE' is printed on the unit record for every commune.
- e) The 'IG-ARCHIVE' created under point c is used as input in a unit aggregation procedure, which aggregates or sums variables on commune units having identical commune identifications and commune name on variable 028 to 031 on the revised 'ID-ARCHIVE'. It is the so-called 'G7-ARCHIVE'.
- f) The 'IN-ARCHIVE' created under point d is used as input in a unit aggregation procedure, which aggregates or sums variables on commune units having identical commune identification and commune name on variable 005 to 008 on the special edition of the revised 'ID-ARCHIVE'. It is the so-called 'N7-ARCHIVE'.
- g) Finally the 'G7-ARCHIVE' and the 'N7-ARCHIVE' are combined in a single archive, the so-called 'GN-ARCHIVE'.

In the following we present a standard version of the 'GN-ARCHIVE' containing the same variables as 'G6-ARCHIVE' and the 'NK-ARCHIVE' apart from identifications and names based upon a 5 per cent population deviance. By this procedure the number of communes is reduced from 278 to 235.

The program generating the 'GN-ARCHIVE' writes on the first line of an unit record identification and name of the 1970 commune in question, number of unit aggregation from the 'G7-ARCHIVE' and number of unit aggregations from the 'N7-ARCHIVE' respectively.

7.1. Variable Outline

Variable name	Variable name (aggregate of ...)	Type	Source
001	1970 commune identification	I	ID-ARCHIVE variable 028
002	1970 commune name	R	ID-ARCHIVE variable 029

Variable number	Variable name (aggregate of ...)	Type	Source
003	1970 commune name (continued)	R	ID-ARCHIVE variable 030
004	1970 commune name (continued)	R	ID-ARCHIVE variable 031
005	number of commune aggregation on 'G7-ARCHIVE'	I	G7-ARCHIVE variable 005
006	number of commune aggregations on 'N7-ARCHIVE'	I	N7-ARCHIVE variable 005
009- 269	Selected variables from 'JE-ARCHIVE'	I	pp. 4-23
002- 110	Selected variables from 'OB-ARCHIVE'	I	pp. 23-29
002- ¹⁾ 011	Selected variables from 1909 local election on 'KB-ARCHIVE'	I	pp. 32-33
055- ¹⁾ 064	Selected variables from 1913 local election on 'KB-ARCHIVE'	I	p. 35
108- ¹⁾ 117	Selected variables from 1917 local election on 'KB-ARCHIVE'	I	pp. 37-38
161- ¹⁾ 170	Selected variables from 1921 local election on 'KB-ARCHIVE'	I	pp. 39-40
214- ¹⁾ 223	Selected variables from 1925 local election on 'KB-ARCHIVE'	I	p. 42
267- ¹⁾ 276	Selected variables from 1929 local election on 'KB-ARCHIVE'	I	p. 44
320- ¹⁾ 329	Selected variables from 1933 local election on 'KB-ARCHIVE'	I	pp. 46-47
373- ¹⁾ 382	Selected variables from 1937 local election on 'KB-ARCHIVE'	I	p. 49
426- ¹⁾ 435	Selected variables from 1943 local election on 'KB-ARCHIVE'	I	p. 51
479- ¹⁾ 488	Selected variables from 1946 local election on 'KB-ARCHIVE'	I	pp. 53-54

Variable number	Variable name (aggregate of ...)	Type	Source
532- ¹⁾ 541	Selected variables from 1950 local election on 'KB-ARCHIVE'	I	p. 56
585- ¹⁾ 594	Selected variables from 1954 local election on 'KB-ARCHIVE'	I	p. 58
638- ¹⁾ 647	Selected variables from 1958 local election on 'KB-ARCHIVE'	I	pp. 60-61
691- ¹⁾ 700	Selected variables from 1962 local election on 'KB-ARCHIVE'	I	p. 63
744- ¹⁾ 753	Selected variables from 1966 local election on 'KB-ARCHIVE'	I	p. 65
004- 126	Selected variables from 'NK-ARCHIVE'	I	pp. 80-87

1) the first variable for every year corresponds to 'kind of election' on 'KB-ARCHIVE' (see p. 32). In order to avoid unreliable results from aggregated units only those units should be selected where the value of variable 005 on the first line equals the first variable for the local election under consideration, i.e. variable 002, 055, 108744.

7.2. File Description of the 'GN-ARCHIVE'

number of variables: 649

Fortran Format: (I7,2X,3R10,3X,2I7,28(/,18I7),/,16I7,6(/,18I7),/,15I7)

line 1 contains 6 identification variables. VAR001 to VAR006

line 2 to 30 contains 520 selected variables from 'IGARKIV'.VAR007 to VAR526

line 31 to 37 contains 123 selected variables from 'INARKIV'. VAR527 to VAR649.

Number of cases (commune units): 235

Sorting order: Ascending order on variable 001 on line 1.

Missing values = 0 (see note on page 71)

A P P E N D I C E S A - F.

Year	1943	1946	1950	1954	1958	1962	1966 ¹⁾	1966 ²⁾
1909	91.0 1103	90.7 1099	90.1 1092	89.9 1089	89.4 1083	85.7 1039	61.7 748	61.4 744
1913	92.2 1127	91.8 1123	91.2 1115	90.9 1112	90.4 1106	86.6 1059	62.5 764	62.1 760
1917	92.9 1147	92.5 1142	91.9 1134	91.7 1131	91.2 1125	87.2 1076	62.8 775	62.5 771
1921	95.4 1312	95.1 1307	94.5 1299	94.3 1296	93.7 1288	90.0 1237	66.3 911	66.0 907
1925	96.6 1336	96.2 1331	95.7 1323	95.4 1320	94.9 1312	91.2 1261	67.1 928	66.8 924
1929	97.5 1357	97.1 1352	96.6 1344	96.3 1341	95.8 1333	92.0 1280	67.6 941	67.3 937
1933	98.3 1368	98.0 1363	97.4 1355	97.2 1352	96.6 1344	92.8 1291	68.2 949	67.9 945
1937	99.1 1378	98.8 1373	98.2 1365	98.0 1362	97.4 1354	93.6 1301	68.8 956	68.5 952
1943	100.0 1389	99.6 1384	99.1 1376	98.8 1373	98.3 1365	94.5 1312	69.5 965	69.2 961
1946		100.0 1390	99.4 1382	99.2 1379	98.6 1371	94.8 1318	69.8 970	69.5 966
1950			100.0 1389	99.8 1386	99.2 1378	95.4 1325	70.3 976	70.0 972
1954				100.0 1389	99.4 1381	95.6 1328	70.5 979	70.1 973
1958					100.0 1387	96.1 1333	70.9 983	70.2 974
1962						100.0 1356	73.9 1002	73.1 991
1966 ¹⁾							100.0 1107	99.0 1096
1966 ²⁾								100.0 1120

1) Number of communes, april. 1, 1966.

2) Number of communes, constituencies, and aggregated communes corresponding to the 'OB-ARCHIVE' unit structure, november 22, 1966.