

```
** 28 September 2007 .

** SWEDISH CAMSIS - 1991 CENSUS IN SYK UNITS .
** (DATA FROM ROBERT ERIKSON).

*****.

define !path1 () 'c:\camsis\countries\sweden\erikson\data\' !enddefine.
define !path9 () 'c:\temp\' !enddefine.
*****.

*****.

** 1) Read in the source data :.

get translate /file=!path1+"erikson_28sep07.dat" /type=tab /fieldnames.
descriptives var=all.
```

Descriptives

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
count	25600	.00	37633.00	47.6555	421.25742
hnum	25600	1.00	160.00	80.5000	46.18802
wnum	25600	1.00	160.00	80.5000	46.18802
hbst	25600	112.00	9331.00	4649.1875	2418.94164
wbst	25600	112.00	9331.00	4649.1875	2418.94164
Valid N (listwise)	25600				

```
** 25600 possible m-f combinations (= 160 * 160).

weight by count.
descriptives var=all.
```

Descriptives

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
count	1219980	1.00	37633.00	3771.2761	7383.04235
hnum	1219980	1.00	160.00	84.7485	46.97809
wnum	1219980	1.00	160.00	86.2018	38.26323
hbst	1219980	112.00	9331.00	4992.4847	2456.53104
wbst	1219980	112.00	9331.00	4714.4314	2008.56155
Valid N (listwise)	1219980				

```
>Warning # 3211
>On at least one case, the value of the weight variable was zero, negative,
>or missing. Such cases are invisible to statistical procedures and graphs
>which need positively weighted cases, but remain on the file and are
>processed by non-statistical facilities such as LIST and SAVE.

weight off.

** 1219980 individuals in this data.

select if (count >= 1).
compute pidid = $casenum.
descriptives var=all.
```

Descriptives

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
count	17547	1.00	37633.00	69.5264	507.33032
hnum	17547	1.00	160.00	81.2918	46.86534
wnum	17547	1.00	160.00	77.2579	44.48389
hbst	17547	112.00	9331.00	4718.2434	2454.53056
wbst	17547	112.00	9331.00	4444.2187	2293.85631
pidid	17547	1.00	17547.00	8774.0000	5065.52692
Valid N (listwise)	17547				

* 17547 different m/f combinations are represented by one or more couples.

** Occupation only: .

```
compute hocc=trunc(hbst / 10).
compute wocc=trunc(wbst / 10).
```

** Class only :.

```
compute hclass=hbst - 10*(trunc(hbst/10)) .
compute wclass=wbst - 10*(trunc(wbst/10)) .
```

```
compute hlgp=trunc(hocc/100) .
compute wlgp=trunc(wocc/100) .
```

```
add value labels hbst wbst 1 "Working class" 2 "Intermediate class" 3 "Service c
lass" .
```

```
variable labels hbst "Husband's occupation and class unit"
/wbst "Wife's occupation and class unit"
/hnum "Husband's occupation and class, autorecoded (1)"
/wnum "Wife's occupation and class, autorecoded (1)"
/hlgp "Husband's major group"
/wlgp "Wife's major group".
```

```
compute diag1=(hocc=wocc).
variable label diag1 "Husband and wife in same job" .
```

*****.

** First square autorecode :.

```
descriptives var=hbst wbst hnum wnum hocc wocc hlgp wlgp hclass wclass.
```

Descriptives

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
hbst Husband's occupation and class unit	17547	112.00	9331.00	4718.2434	2454.53056
wbst Wife's occupation and class unit	17547	112.00	9331.00	4444.2187	2293.85631
hnum Husband's occupation and class, autorecoded (1)	17547	1.00	160.00	81.2918	46.86534
wnum Wife's occupation and class, autorecoded (1)	17547	1.00	160.00	77.2579	44.48389
hocc	17547	11.00	933.00	471.6452	245.50820
wocc	17547	11.00	933.00	444.2396	229.43795
h1gp Husband's major group	17547	.00	9.00	4.4678	2.48121
w1gp Wife's major group	17547	.00	9.00	4.1838	2.32871
hclass	17547	1.00	3.00	1.7910	.76203
wclass	17547	1.00	3.00	1.8228	.75923
Valid N (listwise)	17547				

```
sav out=!path9+"file1.sav".
get file=!path9+"file1.sav".
* Generate square autorecoded data :.
sav out=!path9+"mtch1.sav" /keep=pidid
hocc hclass hbst hnum hlgp .
compute pid2=pidid+1000000.
* (assumes no more than 1000000 h-w combinations, need bigger num otherwise).
sav out=!path9+"mtch2.sav" /keep=pid2
wocc wclass wbst wnum wlgp
/replace (pid2=pidid)
( wocc wclass wbst wnum wlgp
= hocc hclass hbst hnum hlgp ) .
```

```

add files file=!path9+"mtch1.sav" /in=one
      /file=!path9+"mtch2.sav" /in=two /by=pidid.
autorecode
      var=hocc hclass hbst hnum hlgp
      /into= hocc2 hclass2 hbst2 hnum2 hlgp2  .

```

```

sav out=!path9+"templ.sav".
sort cases by pidid.
select if (one=1).
sav out=!path9+"mtch3.sav" /keep=pidid
      hocc2 hclass2 hbst2 hnum2 hlgp2  .
get file=!path9+"templ.sav".
sort cases by pidid.
compute pid3=pidid-1000000.
select if (two=1).
sav out=!path9+"mtch4.sav" /keep=pid3
      hocc2 hclass2 hbst2 hnum2 hlgp2
      /rename (pid3=pidid)
      ( hocc2 hclass2 hbst2 hnum2 hlgp2
      = wocc2 wclass2 wbst2 wnum2 wlgp2  ) .
Get file=!path9+"file1.sav".
match files file=* /file=!path9+"mtch3.sav" /file=!path9+"mtch4.sav" /by=pidid.

variable labels hbst2 "Husband's occupation and class unit"
      /wbst2 "Wife's occupation and class unit"
      /hnum2 "Husband's occupation and class, Sw"
      /wnum2 "Wife's occupation and class, Sw"
      /hocc2 "Husband's occupation"
      /wocc2 "Wife's occupation"
      /hclass2 "Husband's occupation"
      /wclass2 "Wife's occupation"
      /hlgp2 "Husband's major group"
      /wlgp2 "Wife's major group".
descriptives var=all.

```

Descriptives

c:\temp\file1.sav

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
count	17547	1.00	37633.00	69.5264	507.33032
hnum Husband's occupation and class, autorecoded (1)	17547	1.00	160.00	81.2918	46.86534
wnum Wife's occupation and class, autorecoded (1)	17547	1.00	160.00	77.2579	44.48389
hbst Husband's occupation and class unit	17547	112.00	9331.00	4718.2434	2454.53056
wbst Wife's occupation and class unit	17547	112.00	9331.00	4444.2187	2293.85631
pidid	17547	1.00	17547.00	8774.0000	5065.52692
hocc	17547	11.00	933.00	471.6452	245.50820
wocc	17547	11.00	933.00	444.2396	229.43795
hclass	17547	1.00	3.00	1.7910	.76203
wclass	17547	1.00	3.00	1.8228	.75923
h1gp Husband's major group	17547	.00	9.00	4.4678	2.48121
w1gp Wife's major group	17547	.00	9.00	4.1838	2.32871
diag1 Husband and wife in same job	17547	.00	1.00	.0157	.12443
hocc2 Husband's occupation	17547	1	103	48.96	28.685
hclass2 Husband's occupation	17547	1	3	1.79	.762
hbst2 Husband's occupation and class unit	17547	1	160	81.29	46.865
hnum2 Husband's occupation and class, Sw	17547	1	160	81.29	46.865
h1gp2 Husband's major group	17547	1	10	5.47	2.481
wocc2 Wife's occupation	17547	1	103	46.55	27.195
wclass2 Wife's occupation	17547	1	3	1.82	.759
wbst2 Wife's occupation and class unit	17547	1	160	77.26	44.484

Page 7

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
wnum2 Wife's occupation and class, Sw	17547	1	160	77.26	44.484
w1gp2 Wife's major group	17547	1	10	5.18	2.329
Valid N (listwise)	17547				

*****.

** Summary data :.

weight by count.

```
tables /ftotal=ftotl "Total" /tables(labels) + ftotl by diag1 > (hbst2 + wbst2)
/statistics count ((F5.0) ' Cases ')
/title "Occupations with class groups, SYK codes".
```

Tables

c:\temp\file1.sav

Occupations with class groups, SYK codes

		Husband and wife in same job			
		.00	1.00		
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases	Cases	Cases
1	112.00	6784	74	75	70
2	113.00	2929	78	34	39
3	1113.00	914	277	81	81
4	1212.00	274	119	23	26
5	1213.00	15082	1064	454	451
6	1222.00	2434	2502	554	598

Page 8

Occupations with class groups, SYK codes

Husband and wife in same job				
.00		1.00		
Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit	
Cases	Cases	Cases	Cases	
7 1223.00	13525	3994	945	901
8 1233.00	14740	3605	631	631
9 1312.00	21601	10083	7414	7416
10 1313.00	177	83	49	47
11 2113.00	925	185	33	33
12 2123.00	350	195	42	42
13 2132.00	2615	1028	262	370
14 2133.00	14243	2890	1339	1231
15 2142.00	4687	728	155	177
16 2143.00	16137	1877	1047	1025
17 2213.00	1439	721	192	192
18 2223.00	12773	5785	4161	4161
19 2232.00	617	12922	1650	1660
20 2233.00	78	462	74	64
21 2312.00	114	80	26	30
22 2313.00	6345	2400	1015	1011
23 2322.00	8227	8199	2007	2297
24 2323.00	12535	11449	4874	4584
25 2332.00	4608	27183	5499	5499
26 2342.00	92	544	113	117
27 2343.00	1364	6131	1391	1387
28 2352.00	1714	2042	362	360
29 2353.00	627	533	87	89
30 2412.00	6912	8193	1718	1921
31 2413.00	19617	10880	3160	2957
32 2423.00	4319	1194	631	631

Occupations with class groups, SYK codes

Husband and wife in same job				
.00		1.00		
Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit	
Cases	Cases	Cases	Cases	
33 2432.00	275	223	38	36
34 2433.00	863	2936	728	730
35 2443.00	544	831	257	257
36 2451.00	184	241	78	93
37 2452.00	4764	3835	1509	1525
38 2453.00	3388	2293	961	930
39 2463.00	1647	290	159	159
40 2472.00	1795	3563	739	820
41 2473.00	5911	3454	875	794
42 2483.00	2747	748	199	199
43 2492.00	303	1107	258	262
44 2493.00	2339	9041	1730	1726
45 3111.00	3155	3433	604	1380
46 3112.00	92152	7703	4083	3601
47 3113.00	16523	1147	804	510
48 3121.00	1412	1634	275	281
49 3122.00	3058	831	155	149
50 3131.00	487	673	109	143
51 3132.00	4609	1159	516	482
52 3142.00	3720	58	47	47
53 3152.00	2914	239	43	43
54 3212.00	2797	151	60	60
55 3221.00	692	454	117	110
56 3222.00	1875	12500	1687	1694
57 3232.00	1619	34330	4327	4327
58 3242.00	169	4940	439	439

Occupations with class groups, SYK codes

Husband and wife in same job				
.00		1.00		
Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit	
Cases	Cases	Cases	Cases	
59 3312.00	1717	35693	3831	3831
60 3322.00	2099	2608	700	693
61 3323.00	433	1756	293	300
62 3411.00	256	87	31	29
63 3412.00	50381	24903	7746	8147
64 3413.00	5614	1240	834	435
65 3422.00	5343	2916	553	561
66 3423.00	352	207	58	50
67 3432.00	4585	11780	2041	2068
68 3433.00	1769	649	165	138
69 3441.00	159	666	75	78
70 3442.00	1937	5529	709	723
71 3443.00	161	335	57	40
72 3452.00	10033	761	752	752
73 3461.00	30	702	120	122
74 3462.00	3394	8170	1424	1416
75 3463.00	246	1762	190	196
76 3471.00	481	499	96	110
77 3472.00	3360	1697	514	480
78 3473.00	92	87	22	42
79 3482.00	1100	132	124	124
80 4111.00	147	2766	396	390
81 4112.00	508	38124	4776	4782
82 4121.00	948	9588	1462	1474
83 4122.00	1768	12164	1825	1813
84 4131.00	16893	5278	1546	1634

Occupations with class groups, SYK codes

Husband and wife in same job				
.00		1.00		
Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit	
Cases	Cases	Cases	Cases	
85 4132.00	11525	1737	479	391
86 4141.00	205	339	95	92
87 4142.00	222	2707	614	617
88 4151.00	5866	4835	1239	1330
89 4152.00	1320	273	171	80
90 4191.00	4476	61773	10014	10065
91 4192.00	3270	30714	5189	5138
92 4211.00	1117	14820	2719	2725
93 4212.00	399	1984	413	407
94 4221.00	501	12227	2383	2401
95 4222.00	729	2533	566	548
96 5111.00	544	305	117	116
97 5112.00	156	878	190	191
98 5121.00	2457	11516	3477	3607
99 5122.00	1719	4034	1657	1527
100 5131.00	5337	209794	37762	37913
101 5132.00	560	17934	2346	2195
102 5141.00	313	3541	570	577
103 5142.00	1521	6586	1227	1220
104 5151.00	6767	2945	708	728
105 5152.00	1975	103	49	29
106 5221.00	7700	43893	9955	10245
107 5222.00	3532	1713	904	614
108 6111.00	4527	1399	602	667
109 6112.00	1552	245	591	526
110 6121.00	775	880	243	270

Occupations with class groups, SYK codes

Husband and wife in same job				
		.00	1.00	
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit
		Cases	Cases	Cases
111	6122.00	707	882	348
112	6132.00	15036	1603	14043
113	6141.00	4544	69	90
114	6142.00	2761	53	71
115	6152.00	1368	23	73
116	7111.00	2257	59	45
117	7121.00	63769	844	496
118	7131.00	49314	1636	946
119	7141.00	13295	636	256
120	7142.00	498		4
121	7211.00	22676	926	408
122	7221.00	6814	320	118
123	7231.00	32402	508	223
124	7241.00	24613	3070	985
125	7242.00	2158	203	77
126	7311.00	4273	830	302
127	7321.00	451	414	100
128	7331.00	650	466	227
129	7341.00	5071	2238	578
130	7411.00	5146	1347	694
131	7421.00	1737	225	107
132	7431.00	1611	1646	404
133	7441.00	538	102	72
134	8121.00	7116	795	570
135	8131.00	818	432	220
136	8141.00	9489	1353	952

Occupations with class groups, SYK codes

Husband and wife in same job				
		.00	1.00	
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit
		Cases	Cases	Cases
137	8151.00	7260	192	75
138	8211.00	21605	5004	2519
139	8221.00	2263	1907	495
140	8231.00	3784	2597	1207
141	8241.00	4670	857	417
142	8251.00	5904	2329	1012
143	8252.00	1165	74	60
144	8261.00	1400	9928	3314
145	8262.00	154	116	69
146	8271.00	2943	3255	1148
147	8281.00	13874	8870	2754
148	8282.00	661	205	82
149	8291.00	3959	7087	1823
150	8311.00	3068	111	57
151	8321.00	45648	1846	2580
152	8331.00	25801	1697	654
153	9121.00	2409	47014	13841
154	9122.00	123	170	65
155	9131.00	891	28940	7190
156	9141.00	6080	2601	838
157	9142.00	260	110	26
158	9191.00	3544	237	74
159	9211.00	288	442	163
160	9331.00	3068	155	48
Total		981545	981545	238435

tables /ftotal=ftotl "Total" /tables(labels) + ftotl by diag1 > (hnum2 + wnum2)

```

/statistics count ((F5.0) ' Cases ')
/title "Occupations with class groups, sequential codes".

```

Tables

c:\temp\file1.sav

Occupations with class groups, sequential codes

Husband and wife in same job					
.00			1.00		
	Husband's occupation and class, Sw	Wife's occupation and class, Sw	Husband's occupation and class, Sw	Wife's occupation and class, Sw	
	Cases	Cases	Cases	Cases	
1	1.00	6784	74	75	70
2	2.00	2929	78	34	39
3	3.00	914	277	81	81
4	4.00	274	119	23	26
5	5.00	15082	1064	454	451
6	6.00	2434	2502	554	598
7	7.00	13525	3994	945	901
8	8.00	14740	3605	631	631
9	9.00	21601	10083	7414	7416
10	10.00	177	83	49	47
11	11.00	925	185	33	33
12	12.00	350	195	42	42
13	13.00	2615	1028	262	370
14	14.00	14243	2890	1339	1231
15	15.00	4687	728	155	177
16	16.00	16137	1877	1047	1025
17	17.00	1439	721	192	192
18	18.00	12773	5785	4161	4161
19	19.00	617	12922	1650	1660

Occupations with class groups, sequential codes

Husband and wife in same job					
.00			1.00		
	Husband's occupation and class, Sw	Wife's occupation and class, Sw	Husband's occupation and class, Sw	Wife's occupation and class, Sw	
	Cases	Cases	Cases	Cases	
20	20.00	78	462	74	64
21	21.00	114	80	26	30
22	22.00	6345	2400	1015	1011
23	23.00	8227	8199	2007	2297
24	24.00	12535	11449	4874	4584
25	25.00	4608	27183	5499	5499
26	26.00	92	544	113	117
27	27.00	1364	6131	1391	1387
28	28.00	1714	2042	362	360
29	29.00	627	533	87	89
30	30.00	6912	8193	1718	1921
31	31.00	19617	10880	3160	2957
32	32.00	4319	1194	631	631
33	33.00	275	223	38	36
34	34.00	863	2936	728	730
35	35.00	544	831	257	257
36	36.00	184	241	78	93
37	37.00	4764	3835	1509	1525
38	38.00	3388	2293	961	930
39	39.00	1647	290	159	159
40	40.00	1795	3563	739	820
41	41.00	5911	3454	875	794
42	42.00	2747	748	199	199
43	43.00	303	1107	258	262
44	44.00	2339	9041	1730	1726

Occupations with class groups, sequential codes

Husband and wife in same job					
.00			1.00		
Husband's occupation and class, Sw		Wife's occupation and class, Sw	Husband's occupation and class, Sw		Wife's occupation and class, Sw
Cases		Cases	Cases		Cases
45	45.00	3155	3433	604	1380
46	46.00	92152	7703	4083	3601
47	47.00	16523	1147	804	510
48	48.00	1412	1634	275	281
49	49.00	3058	831	155	149
50	50.00	487	673	109	143
51	51.00	4609	1159	516	482
52	52.00	3720	58	47	47
53	53.00	2914	239	43	43
54	54.00	2797	151	60	60
55	55.00	692	454	117	110
56	56.00	1875	12500	1687	1694
57	57.00	1619	34330	4327	4327
58	58.00	169	4940	439	439
59	59.00	1717	35693	3831	3831
60	60.00	2099	2608	700	693
61	61.00	433	1756	293	300
62	62.00	256	87	31	29
63	63.00	50381	24903	7746	8147
64	64.00	5614	1240	834	435
65	65.00	5343	2916	553	561
66	66.00	352	207	58	50
67	67.00	4585	11780	2041	2068
68	68.00	1769	649	165	138
69	69.00	159	666	75	78

Occupations with class groups, sequential codes

Husband and wife in same job					
.00			1.00		
Husband's occupation and class, Sw		Wife's occupation and class, Sw	Husband's occupation and class, Sw		Wife's occupation and class, Sw
Cases		Cases	Cases		Cases
70	70.00	1937	5529	709	723
71	71.00	161	335	57	40
72	72.00	10033	761	752	752
73	73.00	30	702	120	122
74	74.00	3394	8170	1424	1416
75	75.00	246	1762	190	196
76	76.00	481	499	96	110
77	77.00	3360	1697	514	480
78	78.00	92	87	22	42
79	79.00	1100	132	124	124
80	80.00	147	2766	396	390
81	81.00	508	38124	4776	4782
82	82.00	948	9588	1462	1474
83	83.00	1768	12164	1825	1813
84	84.00	16893	5278	1546	1634
85	85.00	11525	1737	479	391
86	86.00	205	339	95	92
87	87.00	222	2707	614	617
88	88.00	5866	4835	1239	1330
89	89.00	1320	273	171	80
90	90.00	4476	61773	10014	10065
91	91.00	3270	30714	5189	5138
92	92.00	1117	14820	2719	2725
93	93.00	399	1984	413	407
94	94.00	501	12227	2383	2401

Occupations with class groups, sequential codes

Husband and wife in same job					
		.00			1.00
		Husband's occupation and class, Sw	Wife's occupation and class, Sw	Husband's occupation and class, Sw	Wife's occupation and class, Sw
		Cases	Cases	Cases	Cases
95	95.00	729	2533	566	548
96	96.00	544	305	117	116
97	97.00	156	878	190	191
98	98.00	2457	11516	3477	3607
99	99.00	1719	4034	1657	1527
100	100.00	5337	209794	37762	37913
101	101.00	560	17934	2346	2195
102	102.00	313	3541	570	577
103	103.00	1521	6586	1227	1220
104	104.00	6767	2945	708	728
105	105.00	1975	103	49	29
106	106.00	7700	43893	9955	10245
107	107.00	3532	1713	904	614
108	108.00	4527	1399	602	667
109	109.00	1552	245	591	526
110	110.00	775	880	243	270
111	111.00	707	882	348	321
112	112.00	15036	1603	14043	14043
113	113.00	4544	69	90	93
114	114.00	2761	53	71	68
115	115.00	1368	23	73	73
116	116.00	2257	59	45	45
117	117.00	63769	844	496	496
118	118.00	49314	1636	946	946
119	119.00	13295	636	256	260

Occupations with class groups, sequential codes

Husband and wife in same job					
		.00			1.00
		Husband's occupation and class, Sw	Wife's occupation and class, Sw	Husband's occupation and class, Sw	Wife's occupation and class, Sw
		Cases	Cases	Cases	Cases
120	120.00	498		4	
121	121.00	22676	926	408	408
122	122.00	6814	320	118	118
123	123.00	32402	508	223	223
124	124.00	24613	3070	985	1013
125	125.00	2158	203	77	49
126	126.00	4273	830	302	302
127	127.00	451	414	100	100
128	128.00	650	466	227	227
129	129.00	5071	2238	578	578
130	130.00	5146	1347	694	694
131	131.00	1737	225	107	107
132	132.00	1611	1646	404	404
133	133.00	538	102	72	72
134	134.00	7116	795	570	570
135	135.00	818	432	220	220
136	136.00	9489	1353	952	952
137	137.00	7260	192	75	75
138	138.00	21605	5004	2519	2519
139	139.00	2263	1907	495	495
140	140.00	3784	2597	1207	1207
141	141.00	4670	857	417	417
142	142.00	5904	2329	1012	1043
143	143.00	1165	74	60	29
144	144.00	1400	9928	3314	3336

Occupations with class groups, sequential codes

Husband and wife in same job					
		.00		1.00	
		Husband's occupation and class, Sw	Wife's occupation and class, Sw	Husband's occupation and class, Sw	Wife's occupation and class, Sw
		Cases	Cases	Cases	Cases
145	145.00	154	116	69	47
146	146.00	2943	3255	1148	1148
147	147.00	13874	8870	2754	2790
148	148.00	661	205	82	46
149	149.00	3959	7087	1823	1823
150	150.00	3068	111	57	57
151	151.00	45648	1846	2580	2580
152	152.00	25801	1697	654	654
153	153.00	2409	47014	13841	13854
154	154.00	123	170	65	52
155	155.00	891	28940	7190	7190
156	156.00	6080	2601	838	839
157	157.00	260	110	26	25
158	158.00	3544	237	74	74
159	159.00	288	442	163	163
160	160.00	3068	155	48	48
Total		981545	981545	238435	238435

```

tables /ftotal=ftotl "Total" /tables(labels) + ftotl by diag1 > (hocc2 + wocc2)
/statistics count ((F5.0) ' Cases ')
/title "Occupational units".

```

Tables

c:\temp\file1.sav

Occupational units

Husband and wife in same job					
		.00		1.00	
		Husband's occupation	Wife's occupation	Husband's occupation	Wife's occupation
		Cases	Cases	Cases	Cases
1	11.00	9713	152	109	109
2	111.00	914	277	81	81
3	121.00	15356	1183	477	477
4	122.00	15959	6496	1499	1499
5	123.00	14740	3605	631	631
6	131.00	21778	10166	7463	7463
7	211.00	925	185	33	33
8	212.00	350	195	42	42
9	213.00	16858	3918	1601	1601
10	214.00	20824	2605	1202	1202
11	221.00	1439	721	192	192
12	222.00	12773	5785	4161	4161
13	223.00	695	13384	1724	1724
14	231.00	6459	2480	1041	1041
15	232.00	20762	19648	6881	6881
16	233.00	4608	27183	5499	5499
17	234.00	1456	6675	1504	1504
18	235.00	2341	2575	449	449
19	241.00	26529	19073	4878	4878
20	242.00	4319	1194	631	631
21	243.00	1138	3159	766	766
22	244.00	544	831	257	257
23	245.00	8336	6369	2548	2548
24	246.00	1647	290	159	159
25	247.00	7706	7017	1614	1614
26	248.00	2747	748	199	199

Occupational units

Husband and wife in same job					
		.00		1.00	
		Husband's occupation	Wife's occupation	Husband's occupation	Wife's occupation
		Cases	Cases	Cases	Cases
27	249.00	2642	10148	1988	1988
28	311.00	111830	12283	5491	5491
29	312.00	4470	2465	430	430
30	313.00	5096	1832	625	625
31	314.00	3720	58	47	47
32	315.00	2914	239	43	43
33	321.00	2797	151	60	60
34	322.00	2567	12954	1804	1804
35	323.00	1619	34330	4327	4327
36	324.00	169	4940	439	439
37	331.00	1717	35693	3831	3831
38	332.00	2532	4364	993	993
39	341.00	56251	26230	8611	8611
40	342.00	5695	3123	611	611
41	343.00	6354	12429	2206	2206
42	344.00	2257	6530	841	841
43	345.00	10033	761	752	752
44	346.00	3670	10634	1734	1734
45	347.00	3933	2283	632	632
46	348.00	1100	132	124	124
47	411.00	655	40890	5172	5172
48	412.00	2716	21752	3287	3287
49	413.00	28418	7015	2025	2025
50	414.00	427	3046	709	709
51	415.00	7186	5108	1410	1410
52	419.00	7746	92487	15203	15203

Occupational units

Husband and wife in same job					
		.00		1.00	
		Husband's occupation	Wife's occupation	Husband's occupation	Wife's occupation
		Cases	Cases	Cases	Cases
53	421.00	1516	16804	3132	3132
54	422.00	1230	14760	2949	2949
55	511.00	700	1183	307	307
56	512.00	4176	15550	5134	5134
57	513.00	5897	227728	40108	40108
58	514.00	1834	10127	1797	1797
59	515.00	8742	3048	757	757
60	522.00	11232	45606	10859	10859
61	611.00	6079	1644	1193	1193
62	612.00	1482	1762	591	591
63	613.00	15036	1603	14043	14043
64	614.00	7305	122	161	161
65	615.00	1368	23	73	73
66	711.00	2257	59	45	45
67	712.00	63769	844	496	496
68	713.00	49314	1636	946	946
69	714.00	13793	636	260	260
70	721.00	22676	926	408	408
71	722.00	6814	320	118	118
72	723.00	32402	508	223	223
73	724.00	26771	3273	1062	1062
74	731.00	4273	830	302	302
75	732.00	451	414	100	100
76	733.00	650	466	227	227
77	734.00	5071	2238	578	578
78	741.00	5146	1347	694	694

Occupational units

Husband and wife in same job					
		.00		1.00	
		Husband's occupation	Wife's occupation	Husband's occupation	Wife's occupation
		Cases	Cases	Cases	Cases
79	742.00	1737	225	107	107
80	743.00	1611	1646	404	404
81	744.00	538	102	72	72
82	812.00	7116	795	570	570
83	813.00	818	432	220	220
84	814.00	9489	1353	952	952
85	815.00	7260	192	75	75
86	821.00	21605	5004	2519	2519
87	822.00	2263	1907	495	495
88	823.00	3784	2597	1207	1207
89	824.00	4670	857	417	417
90	825.00	7069	2403	1072	1072
91	826.00	1554	10044	3383	3383
92	827.00	2943	3255	1148	1148
93	828.00	14535	9075	2836	2836
94	829.00	3959	7087	1823	1823
95	831.00	3068	111	57	57
96	832.00	45648	1846	2580	2580
97	833.00	25801	1697	654	654
98	912.00	2532	47184	13906	13906
99	913.00	891	28940	7190	7190
100	914.00	6340	2711	864	864
101	919.00	3544	237	74	74
102	921.00	288	442	163	163
103	933.00	3068	155	48	48
Total		981545	981545	238435	238435

```
tables /ftotal=ftotl "Total" /tables(labels) + ftotl by diag1 > (hclass2 + wclas
s2)
/statistics count ((F5.0) ' Cases ')
/title "Class groups".
```

Tables

c:\temp\file1.sav

Class groups

Husband and wife in same job					
		.00		1.00	
		Husband's occupation	Wife's occupation	Husband's occupation	Wife's occupation
		Cases	Cases	Cases	Cases
1	1.00	480472	537273	122795	124720
2	2.00	320325	363693	88068	87652
3	3.00	180748	80579	27572	26063
Total		981545	981545	238435	238435

```
tables /ftotal=ftotl "Total" /tables(labels) + ftotl by diag1 > (hlgp2 + wlgp2)
/statistics count ((F5.0) ' Cases ')
/title "Major groups".
```

Tables

c:\temp\file1.sav

Major groups

Husband and wife in same job					
		.00		1.00	
		Husband's major group	Wife's major group	Husband's major group	Wife's major group
		Cases	Cases	Cases	Cases
1	.00	9713	152	109	109
2	1.00	68747	21727	10151	10151
3	2.00	145098	134183	37369	37369
4	3.00	228724	171431	33601	33601
5	4.00	49894	201862	33887	33887
6	5.00	32581	303242	58962	58962
7	6.00	31270	5154	16061	16061
8	7.00	237273	15470	6042	6042
9	8.00	161582	48655	20008	20008
10	9.00	16663	79669	22245	22245
Total		981545	981545	238435	238435

weight off.

```
*** # Unique values:.
** {h/w}bst2 = 160 .
** {h/w}num2 = 160 .
** {h/w}occ2 = 103 .
** {h/w}class2 = 3 .
** {h/w}lgp2 = 10 .
```

```
sav out=!path1+"hwfile1.sav".
```

```
*****.
```

```
*****.
*****.
** .
```

```
** 2) CORRESPONDENCE ANALYSIS .
```

```
*****.
*** 2.1): CA USING ALL CASES .
```

```
**.
```

```
get file=!path1+"hwfile1.sav".
```

```
*****.
** i) Major groups:.
```

```
weight by count.
tables /format blank missing ('.') /ftotal=ftot1 "Total"
/tables (labels) + ftot1 by (hlgp2 + wlgp2)
/statistics count ((F5.0) ' Cases ').
```

Tables

```
c:\camsis\countries\sweden\erikson\data\hwfile1.sav
```

		Husband's major group	Wife's major group
		Cases	Cases
1	.00	9822	261
2	1.00	78898	31878
3	2.00	182467	171552
4	3.00	262325	205032
5	4.00	83781	235749
6	5.00	91543	362204
7	6.00	47331	21215
8	7.00	243315	21512
9	8.00	181590	68663
10	9.00	38908	101914
Total		1219980	1219980

```

anacor table=h1gp2 (1,10) by w1gp2 (1,10)
/normalisation=canonical /print=scores.

```

ANACOR

```

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

```

```

      A N A C O R - VERSION 0.4
      BY
      DEPARTMENT OF DATA THEORY
      UNIVERSITY OF LEIDEN, THE NETHERLANDS

```

Dimension	Singular Value	Inertia	Proportion Explained	Cumulative Proportion
1	.53281	.28388	.340	.340
2	.48734	.23750	.284	.624
3	.34214	.11706	.140	.765

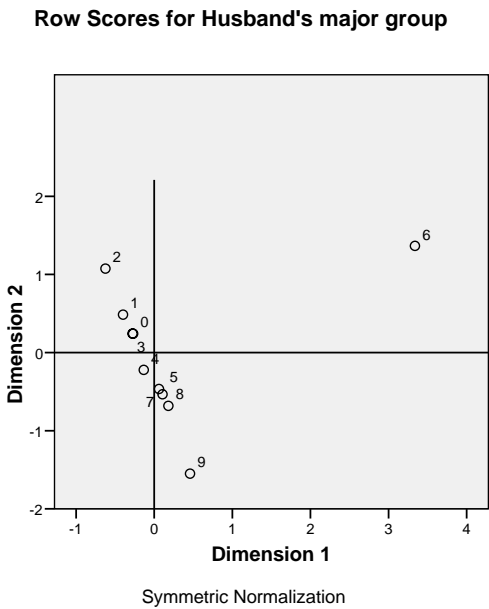
4	.26718	.07139	.085	.850
5	.22449	.05040	.060	.910
6	.19518	.03809	.046	.956
7	.15950	.02544	.030	.987
8	.08280	.00686	.008	.995
9	.06636	.00440	.005	1.000
		-----	-----	-----
Total		.83502	1.000	1.000

Row Scores:

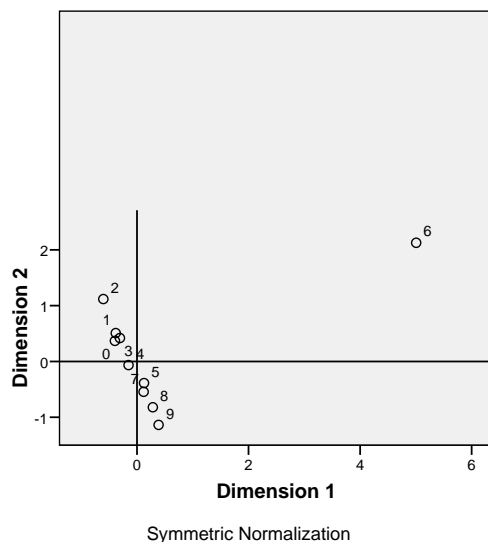
h1gp2		Marginal Profile	Dim 1	2
1	.00	.008	-.271	.242
2	1.00	.065	-.400	.485
3	2.00	.150	-.625	1.075
4	3.00	.215	-.279	.243
5	4.00	.069	-.135	-.222
6	5.00	.075	.106	-.535
7	6.00	.039	3.338	1.365
8	7.00	.199	.060	-.466
9	8.00	.149	.180	-.682
10	9.00	.032	.458	-1.549

Column Scores:

wlgrp2		Marginal Profile	Dim 1	2
1	.00	.000	-.395	.369
2	1.00	.026	-.380	.509
3	2.00	.141	-.602	1.119
4	3.00	.168	-.306	.419
5	4.00	.193	-.151	-.065
6	5.00	.297	.127	-.387
7	6.00	.017	5.006	2.127
8	7.00	.018	.120	-.544
9	8.00	.056	.285	-.821
10	9.00	.084	.388	-1.137



Column Scores for Wife's major group



```
correspondence table=hlgp2 (1,10) by w1gp2 (1,10)
/dimensions=2 /measure=chisq
/standardize=rcmean /normalization=symmetrical
/print=table rpoint cpoint /plot=ndim(1,max) biplot(20).
```

Correspondence

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

Credit

CORRESPONDENCE

Version 1.1

by

Data Theory Scaling System Group (DTSS)

Faculty of Social and Behavioral Sciences

Leiden University, The Netherlands

Correspondence Table

h1gp2 Husband's major group	w1gp2 Wife's major group										
	.00	1.00	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	Active Margin
.00	109	236	1680	2317	1960	2785	28	83	141	483	9822
1.00	9	12082	14797	15247	17282	15453	155	578	1171	2124	78898
2.00	31	4279	82629	40078	24813	24333	337	1156	1670	3141	182467
3.00	49	5788	37952	78599	53926	63619	655	2951	7476	11310	262325
4.00	10	989	4395	7911	44048	17429	196	865	2836	5102	83781
5.00	5	1046	3639	6722	7055	68155	125	493	1316	2987	91543
6.00	2	582	3303	4451	4305	12002	16982	511	1959	3234	47331
7.00	29	4166	13915	30315	48983	90518	1280	10273	16439	27397	243315
8.00	15	2433	8246	17567	30083	61481	1342	4283	34426	21714	181590
9.00	2	277	996	1825	3294	6429	115	319	1229	24422	38908
Active Margin	261	31878	171552	205032	235749	362204	21215	21512	68663	101914	1219980

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
1	.533	.284			.340	.340	.002	.492
2	.487	.237			.284	.624	.001	
3	.342	.117			.140	.765		
4	.267	.071			.085	.850		
5	.224	.050			.060	.910		
6	.195	.038			.046	.956		
7	.160	.025			.030	.987		
8	.083	.007			.008	.995		
9	.066	.004			.005	1.000		
Total		.835	1018709.77	.000 ^a	1.000	1.000		

a. 81 degrees of freedom

Overview Row Points^a

h1gp2 Husband's major group	Score in Dimension				Contribution				
	Mass	1		Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
		1	2		1	2	1	2	
.00	.008	-.271	.242	.005	.001	.001	.060	.044	.104
1.00	.065	-.400	.485	.049	.019	.031	.112	.150	.262
2.00	.150	-.625	1.075	.139	.110	.354	.224	.605	.829
3.00	.215	-.279	.243	.035	.031	.026	.255	.177	.432
4.00	.069	-.135	-.222	.050	.002	.007	.013	.033	.046
5.00	.075	.106	-.535	.072	.002	.044	.006	.145	.151
6.00	.039	3.338	1.365	.266	.811	.148	.867	.133	1.000
7.00	.199	.060	-.466	.028	.001	.089	.014	.766	.780
8.00	.149	.180	-.682	.067	.009	.142	.038	.503	.542
9.00	.032	.458	-1.549	.124	.013	.157	.029	.301	.330
Active Total	1.000			.835	1.000	1.000			

a. Symmetrical normalization

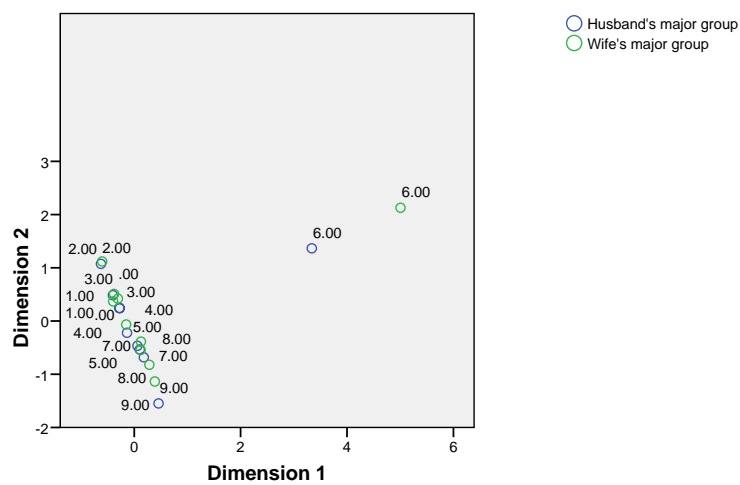
Overview Column Points^a

		Score in Dimension				Contribution				
						Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
w1gp2	Wife's major group	Mass	1	2	Inertia	1	2	1	2	Total
.00		.000	-.395	.369	.005	.000	.000	.004	.003	.007
1.00		.026	-.380	.509	.044	.007	.014	.046	.076	.122
2.00		.141	-.602	1.119	.138	.096	.361	.197	.622	.819
3.00		.168	-.306	.419	.042	.029	.061	.199	.343	.542
4.00		.193	-.151	-.065	.052	.008	.002	.045	.008	.053
5.00		.297	.127	-.387	.077	.009	.091	.033	.281	.314
6.00		.017	5.006	2.127	.271	.818	.161	.857	.142	.999
7.00		.018	.120	-.544	.010	.000	.011	.013	.248	.261
8.00		.056	.285	-.821	.062	.009	.078	.039	.299	.338
9.00		.084	.388	-1.137	.135	.024	.222	.050	.390	.440
Active Total		1.000			.835	1.000	1.000			

a. Symmetrical normalization

Row and Column Points

Symmetrical Normalization



weight off.

* Seems to be a basic stratification ordering.
* Main outliers at this stage are farmers .

*****.
** ii) classes .

```
weight by count.
tables /format blank missing ('.') /ftotal=ftot1 "Total"
  /tables (labels) + ftot1 by (hclass2 + wclass2)
  /statistics count ((F5.0) ' Cases ').
```

Tables

```
c:\camsis\countries\sweden\erikson\data\hwfile1.sav
```

		Husband's ocupation	Wife's ocupation
		Cases	Cases
1	1.00	603267	661993
2	2.00	408393	451345
3	3.00	208320	106642
Total		1219980	1219980

```
anacor table=hclass2 (1,3) by wclass(1,3)
  /normalisation=canonical /print=scores.
```

ANACOR

```
c:\camsis\countries\sweden\erikson\data\hwfile1.sav
```

A N A C O R - VERSION 0.4
BY
DEPARTMENT OF DATA THEORY
UNIVERSITY OF LEIDEN, THE NETHERLANDS

Dimension	Singular Value	Inertia	Proportion Explained	Cumulative Proportion
1	.46619	.21733	.837	.837
2	.20540	.04219	.163	1.000
Total		.25952	1.000	1.000

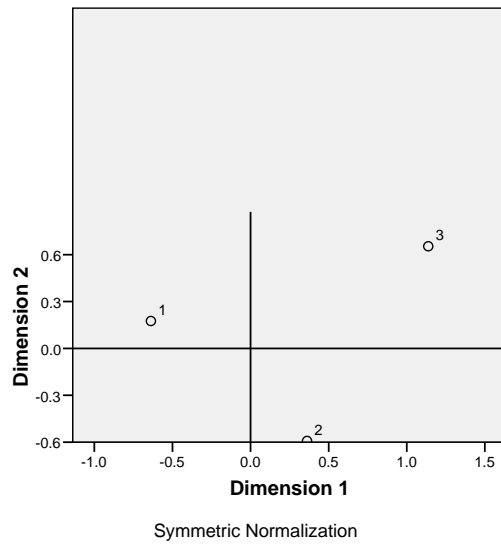
Row Scores:

		Marginal Profile	Dim 1	2
hclass2				
1	1.00	.494	-.638	.175
2	2.00	.335	.362	-.592
3	3.00	.171	1.138	.653

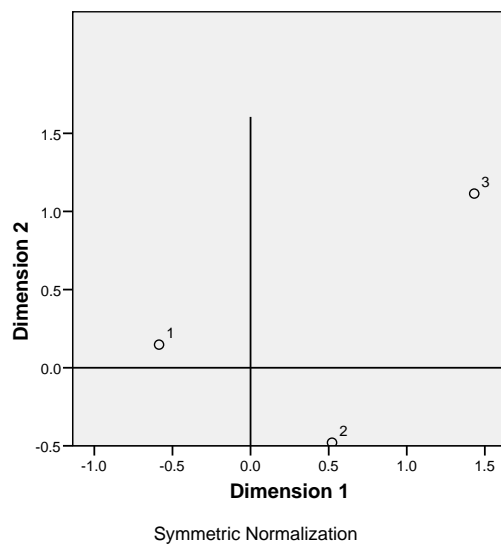
Column Scores:

		Marginal Profile	Dim 1	2
wclass				
1		.543	-.586	.148
2		.370	.521	-.480
3		.087	1.432	1.114

Row Scores for Husband's occupation



Column Scores for wclass



```
correspondence table=hclass2 (1,3) by wclass2 (1,3)
  /dimensions=2 /measure=chisq
  /standardize=rmean /normalization=symmetrical
  /print=table rpoint cpoint /plot=ndim(1,max) biplot(20).
```

Correspondence

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

Credit

CORRESPONDENCE

Version 1.1

by

Data Theory Scaling System Group (DTSS)

Faculty of Social and Behavioral Sciences

Leiden University, The Netherlands

Correspondence Table

hclass2 Husband's occupation	wclass2 Wife's occupation			
	1.00	2.00	3.00	Active Margin
1.00	458205	130207	14855	603267
2.00	155246	222496	30651	408393
3.00	48542	98642	61136	208320
Active Margin	661993	451345	106642	1219980

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
1	.466	.217			.837	.837	.001	.303
2	.205	.042			.163	1.000	.001	
Total		.260	316612.805	.000 ^a	1.000	1.000		

a. 4 degrees of freedom

Overview Row Points^a

hclass2 Husband's occupation	Score in Dimension				Contribution				
	Mass	Of Point to Inertia of Dimension		Inertia	Of Dimension to Inertia of Point		Total		
		1	2		1	2			
1.00	.494	-.638	.175	.097	.432	.074	.968	.032	1.000
2.00	.335	.362	-.592	.045	.094	.571	.459	.541	1.000
3.00	.171	1.138	.653	.118	.474	.355	.873	.127	1.000
Active Total	1.000			.260	1.000	1.000			

a. Symmetrical normalization

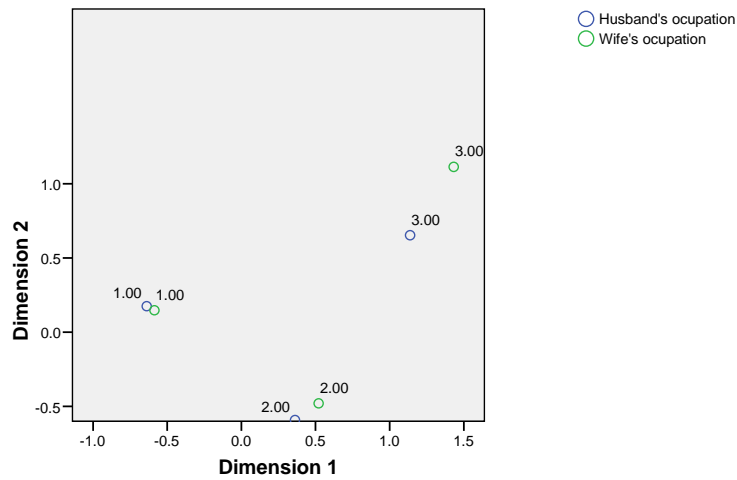
Overview Column Points^a

wclass2 Wife's occupation	Score in Dimension				Contribution				
	Mass	Of Point to Inertia of Dimension		Inertia	Of Dimension to Inertia of Point		Total		
		1	2		1	2			
1.00	.543	-.586	.148	.089	.400	.058	.973	.027	1.000
2.00	.370	.521	-.480	.064	.216	.414	.728	.272	1.000
3.00	.087	1.432	1.114	.106	.384	.528	.789	.211	1.000
Active Total	1.000			.260	1.000	1.000			

a. Symmetrical normalization

Row and Column Points

Symmetrical Normalization



weight off.

- * A clear class gradient for both m and f.
- * The gaps between classes are marginally bigger for women than for men - but little difference.

```
*****.
** iii) occupations .
```

```
weight by count.
tables /format blank missing ('.') /ftotal=ftot1 "Total"
/tables (labels) + ftot1 by (hocc2 + wocc2)
/statistics count ((F5.0) ' Cases ').
```

Tables

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

		Husband's occupation	Wife's occupation
		Cases	Cases
1	11.00	9822	261
2	111.00	995	358
3	121.00	15833	1660
4	122.00	17458	7995
5	123.00	15371	4236
6	131.00	29241	17629
7	211.00	958	218
8	212.00	392	237
9	213.00	18459	5519
10	214.00	22026	3807
11	221.00	1631	913
12	222.00	16934	9946
13	223.00	2419	15108
14	231.00	7500	3521
15	232.00	27643	26529
16	233.00	10107	32682
17	234.00	2960	8179
18	235.00	2790	3024
19	241.00	31407	23951
20	242.00	4950	1825
21	243.00	1904	3925
22	244.00	801	1088

		Husband's ocupation	Wife's ocupation
		Cases	Cases
23	245.00	10884	8917
24	246.00	1806	449
25	247.00	9320	8631
26	248.00	2946	947
27	249.00	4630	12136
28	311.00	117321	17774
29	312.00	4900	2895
30	313.00	5721	2457
31	314.00	3767	105
32	315.00	2957	282
33	321.00	2857	211
34	322.00	4371	14758
35	323.00	5946	38657
36	324.00	608	5379
37	331.00	5548	39524
38	332.00	3525	5357
39	341.00	64862	34841
40	342.00	6306	3734
41	343.00	8560	14635
42	344.00	3098	7371
43	345.00	10785	1513
44	346.00	5404	12368
45	347.00	4565	2915
46	348.00	1224	256
47	411.00	5827	46062
48	412.00	6003	25039
49	413.00	30443	9040
50	414.00	1136	3755
51	415.00	8596	6518
52	419.00	22949	107690

		Husband's ocupation	Wife's ocupation
		Cases	Cases
53	421.00	4648	19936
54	422.00	4179	17709
55	511.00	1007	1490
56	512.00	9310	20684
57	513.00	46005	267836
58	514.00	3631	11924
59	515.00	9499	3805
60	522.00	22091	56465
61	611.00	7272	2837
62	612.00	2073	2353
63	613.00	29079	15646
64	614.00	7466	283
65	615.00	1441	96
66	711.00	2302	104
67	712.00	64265	1340
68	713.00	50260	2582
69	714.00	14053	896
70	721.00	23084	1334
71	722.00	6932	438
72	723.00	32625	731
73	724.00	27833	4335
74	731.00	4575	1132
75	732.00	551	514
76	733.00	877	693
77	734.00	5649	2816
78	741.00	5840	2041
79	742.00	1844	332
80	743.00	2015	2050
81	744.00	610	174
82	812.00	7686	1365

		Husband's ocupation	Wife's ocupation
		Cases	Cases
83	813.00	1038	652
84	814.00	10441	2305
85	815.00	7335	267
86	821.00	24124	7523
87	822.00	2758	2402
88	823.00	4991	3804
89	824.00	5087	1274
90	825.00	8141	3475
91	826.00	4937	13427
92	827.00	4091	4403
93	828.00	17371	11911
94	829.00	5782	8910
95	831.00	3125	168
96	832.00	48228	4426
97	833.00	26455	2351
98	912.00	16438	61090
99	913.00	8081	36130
100	914.00	7204	3575
101	919.00	3618	311
102	921.00	451	605
103	933.00	3116	203
Total		1219980	1219980

```
anacor table=hocc2 (1,103) by wocc2(1,103)
/normalisation=canonical /print=scores.
```

ANACOR

```
c:\camsis\countries\sweden\erikson\data\hwfile1.sav
```

A N A C O R - VERSION 0.4
BY
DEPARTMENT OF DATA THEORY
UNIVERSITY OF LEIDEN, THE NETHERLANDS

Dimension	Singular Value	Inertia	Proportion Explained	Cumulative Proportion
1	.65887	.43411	.084	.084
2	.54688	.29908	.058	.141
3	.42451	.18020	.035	.176
4	.41758	.17437	.034	.210
5	.41005	.16814	.032	.242
6	.36888	.13607	.026	.268
7	.36048	.12994	.025	.293
8	.34516	.11913	.023	.316
9	.33924	.11508	.022	.339
10	.33491	.11217	.022	.360
11	.32503	.10565	.020	.381
12	.32403	.10500	.020	.401
13	.31497	.09920	.019	.420
14	.30688	.09418	.018	.438
15	.29837	.08902	.017	.455
16	.29341	.08609	.017	.472
17	.28577	.08166	.016	.488
18	.28186	.07945	.015	.503
19	.27985	.07832	.015	.518
20	.27805	.07731	.015	.533
21	.27460	.07541	.015	.547
22	.27376	.07495	.014	.562
23	.27139	.07365	.014	.576
24	.26998	.07289	.014	.590
25	.26941	.07258	.014	.604
26	.26784	.07174	.014	.618
27	.26538	.07043	.014	.631
28	.26395	.06967	.013	.645
29	.25970	.06744	.013	.658
30	.25633	.06571	.013	.671
31	.25382	.06442	.012	.683
32	.24913	.06206	.012	.695
33	.24728	.06115	.012	.707
34	.24189	.05851	.011	.718
35	.23029	.05304	.010	.728
36	.22792	.05195	.010	.738
37	.22084	.04877	.009	.748
38	.21978	.04830	.009	.757

39	.21503	.04624	.009	.766
40	.21084	.04445	.009	.774
41	.20778	.04317	.008	.783
42	.20532	.04216	.008	.791
43	.20408	.04165	.008	.799
44	.19922	.03969	.008	.807
45	.19689	.03876	.007	.814
46	.19590	.03838	.007	.821
47	.19361	.03749	.007	.829
48	.19175	.03677	.007	.836
49	.18844	.03551	.007	.843

50	.18577	.03451	.007	.849
51	.18479	.03415	.007	.856
52	.18446	.03402	.007	.862
53	.17815	.03174	.006	.869
54	.17666	.03121	.006	.875
55	.17522	.03070	.006	.880
56	.17265	.02981	.006	.886
57	.16915	.02861	.006	.892
58	.16707	.02791	.005	.897
59	.16554	.02740	.005	.902
60	.16421	.02696	.005	.908
61	.16267	.02646	.005	.913
62	.16230	.02634	.005	.918
63	.15752	.02481	.005	.923
64	.15682	.02459	.005	.927
65	.15305	.02342	.005	.932
66	.14954	.02236	.004	.936
67	.14529	.02111	.004	.940
68	.13561	.01839	.004	.944
69	.13526	.01830	.004	.947
70	.13300	.01769	.003	.951
71	.13255	.01757	.003	.954
72	.13076	.01710	.003	.957
73	.12928	.01671	.003	.961
74	.12242	.01499	.003	.963
75	.12200	.01488	.003	.966
76	.12031	.01447	.003	.969
77	.11398	.01299	.003	.972
78	.11139	.01241	.002	.974
79	.11024	.01215	.002	.976
80	.10706	.01146	.002	.979
81	.10371	.01076	.002	.981
82	.09209	.00848	.002	.982
83	.08927	.00797	.002	.984
84	.08725	.00761	.001	.985
85	.07877	.00620	.001	.986
86	.07689	.00591	.001	.988
87	.07524	.00566	.001	.989
88	.07479	.00559	.001	.990
89	.07311	.00534	.001	.991
90	.07233	.00523	.001	.992
91	.06974	.00486	.001	.993
92	.06950	.00483	.001	.994

93	.06841	.00468	.001	.995
94	.06582	.00433	.001	.995
95	.06520	.00425	.001	.996
96	.06262	.00392	.001	.997
97	.05999	.00360	.001	.998
98	.05909	.00349	.001	.998
99	.05203	.00271	.001	.999
100	.04603	.00212	.000	.999
101	.04437	.00197	.000	1.000
102	.03999	.00160	.000	1.000

Total	----- 5.18747	----- 1.000	----- 1.000
-------	------------------	----------------	----------------

Row Scores:

hocc2		Marginal Profile	Dim 1	2
1	11.00	.008	-.135	.327
2	111.00	.001	-.101	.925
3	121.00	.013	-.168	.561
4	122.00	.014	-.155	.832
5	123.00	.013	-.172	.616
6	131.00	.024	-.170	.134
7	211.00	.001	-.153	1.133
8	212.00	.000	-.134	1.423
9	213.00	.015	-.178	.800
10	214.00	.018	-.168	.860
11	221.00	.001	.073	1.447
12	222.00	.014	-.167	2.006
13	223.00	.002	-.102	1.415
14	231.00	.006	-.190	1.863
15	232.00	.023	-.128	1.248
16	233.00	.008	-.085	1.516
17	234.00	.002	-.119	2.028
18	235.00	.002	-.170	.846
19	241.00	.026	-.175	.814
20	242.00	.004	-.197	1.612
21	243.00	.002	-.194	1.832
22	244.00	.001	-.227	1.206
23	245.00	.009	-.176	1.311
24	246.00	.001	-.157	1.635
25	247.00	.008	-.181	1.090
26	248.00	.002	-.158	.363
27	249.00	.004	-.198	1.720
28	311.00	.096	-.146	.164
29	312.00	.004	-.163	.305
30	313.00	.005	-.171	.481
31	314.00	.003	-.143	.331
32	315.00	.002	-.140	.223
33	321.00	.002	-.054	.315
34	322.00	.004	-.133	1.009
35	323.00	.005	-.074	1.047
36	324.00	.000	-.156	.915
37	331.00	.005	-.170	.777

38	332.00	.003	-.147	1.083
39	341.00	.053	-.153	.305
40	342.00	.005	-.168	.325
41	343.00	.007	-.160	.727
42	344.00	.003	-.164	.237
43	345.00	.009	-.133	.299
44	346.00	.004	-.133	.494
45	347.00	.004	-.122	.571
46	348.00	.001	-.113	.748
47	411.00	.005	-.268	.825

48	412.00	.005	-.159	.172
49	413.00	.025	-.127	-.446
50	414.00	.001	-.146	.746
51	415.00	.007	-.095	-.196
52	419.00	.019	-.191	-.138
53	421.00	.004	-.155	-.298
54	422.00	.003	-.229	.080
55	511.00	.001	-.176	.301
56	512.00	.008	-.073	-.681
57	513.00	.038	-.069	-.530
58	514.00	.003	-.177	-.140
59	515.00	.008	-.107	-.138
60	522.00	.018	-.148	-.340
61	611.00	.006	-.062	-.573
62	612.00	.002	1.053	-.310
63	613.00	.024	5.176	.124
64	614.00	.006	.127	-.534
65	615.00	.001	-.066	-.437
66	711.00	.002	-.107	-.679
67	712.00	.053	-.099	-.415
68	713.00	.041	-.119	-.411
69	714.00	.012	-.126	-.438
70	721.00	.019	-.119	-.613
71	722.00	.006	-.112	-.587
72	723.00	.027	-.113	-.514
73	724.00	.023	-.125	-.324
74	731.00	.004	-.157	-.138
75	732.00	.000	-.136	-.571
76	733.00	.001	-.171	1.515
77	734.00	.005	-.163	-.158
78	741.00	.005	-.113	-.650
79	742.00	.002	-.106	-.461
80	743.00	.002	-.142	-.644
81	744.00	.001	-.125	-.617
82	812.00	.006	-.089	-.861
83	813.00	.001	-.150	-.917
84	814.00	.009	-.050	-.766
85	815.00	.006	-.116	-.325
86	821.00	.020	-.116	-.759
87	822.00	.002	-.142	-.644
88	823.00	.004	-.109	-.892
89	824.00	.004	-.081	-.691
90	825.00	.007	-.151	-.427

91	826.00	.004	-.138	-1.785
92	827.00	.003	-.081	-.941
93	828.00	.014	-.126	-.660
94	829.00	.005	-.126	-.960
95	831.00	.003	-.116	-.251
96	832.00	.040	-.097	-.535
97	833.00	.022	.014	-.643
98	912.00	.013	-.193	-2.310
99	913.00	.007	-.001	-1.672
100	914.00	.006	-.132	-.484

101	919.00	.003	-.095	-.669
102	921.00	.000	.246	-1.015
103	933.00	.003	-.088	-.505

Column Scores:

wocc2		Marginal Profile	Dim 1	2
1	11.00	.000	-.147	.420
2	111.00	.000	.141	1.113
3	121.00	.001	-.197	.631
4	122.00	.007	-.127	.781
5	123.00	.003	-.188	.627
6	131.00	.014	-.163	.067
7	211.00	.000	-.114	1.180
8	212.00	.000	-.226	1.330
9	213.00	.005	-.211	.868
10	214.00	.003	-.184	1.048
11	221.00	.001	.432	1.413
12	222.00	.008	-.186	2.252
13	223.00	.012	-.068	.957
14	231.00	.003	-.218	1.984
15	232.00	.022	-.078	1.369
16	233.00	.027	-.025	1.165
17	234.00	.007	-.082	1.608
18	235.00	.002	-.147	.890
19	241.00	.020	-.181	.714
20	242.00	.001	-.198	1.842
21	243.00	.003	-.176	1.687
22	244.00	.001	-.228	.947
23	245.00	.007	-.150	1.345
24	246.00	.000	-.136	1.818
25	247.00	.007	-.192	.953
26	248.00	.001	-.171	.627
27	249.00	.010	-.177	1.416
28	311.00	.015	-.131	.292
29	312.00	.002	-.176	.092
30	313.00	.002	-.168	.419
31	314.00	.000	-.133	.552
32	315.00	.000	-.126	.662
33	321.00	.000	.385	.474
34	322.00	.012	-.100	.970
35	323.00	.032	-.036	.703
36	324.00	.004	-.106	.594
37	331.00	.032	-.125	.479

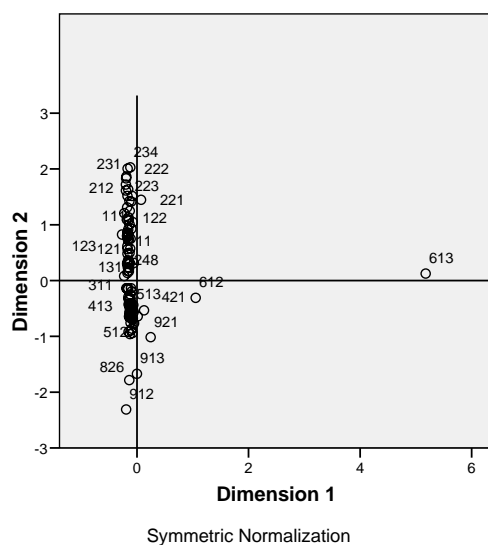
38	332.00	.004	-.101	1.121
39	341.00	.029	-.127	.332
40	342.00	.003	-.171	.447
41	343.00	.012	-.141	.552
42	344.00	.006	-.142	.122
43	345.00	.001	-.128	.386
44	346.00	.010	-.089	.379
45	347.00	.002	-.131	.631
46	348.00	.000	-.054	1.054
47	411.00	.038	-.185	.467

48	412.00	.021	-.126	.076
49	413.00	.007	-.121	-.450
50	414.00	.003	-.103	.561
51	415.00	.005	.020	-.374
52	419.00	.088	-.144	-.102
53	421.00	.016	-.109	-.262
54	422.00	.015	-.175	.033
55	511.00	.001	-.175	.645
56	512.00	.017	-.011	-.536
57	513.00	.220	-.040	-.371
58	514.00	.010	-.141	-.131
59	515.00	.003	-.074	-.284
60	522.00	.046	-.102	-.329
61	611.00	.002	.054	-.704
62	612.00	.002	2.032	-.259
63	613.00	.013	7.045	.152
64	614.00	.000	.608	-.718
65	615.00	.000	-.104	-.700
66	711.00	.000	-.167	-.842
67	712.00	.001	-.038	-.656
68	713.00	.002	-.017	-.519
69	714.00	.001	-.126	-.746
70	721.00	.001	-.132	-.826
71	722.00	.000	-.130	-.806
72	723.00	.001	-.116	-.729
73	724.00	.004	-.153	-.474
74	731.00	.001	-.171	-.305
75	732.00	.000	-.139	-.547
76	733.00	.001	-.150	1.548
77	734.00	.002	-.164	-.192
78	741.00	.002	-.070	-.787
79	742.00	.000	-.035	-.725
80	743.00	.002	-.109	-.556
81	744.00	.000	-.132	-.667
82	812.00	.001	-.138	-1.024
83	813.00	.001	-.150	-1.012
84	814.00	.002	-.087	-.971
85	815.00	.000	-.155	-.428
86	821.00	.006	-.125	-.917
87	822.00	.002	-.137	-.592
88	823.00	.003	-.076	-.965
89	824.00	.001	-.060	-.849
90	825.00	.003	-.150	-.616

91	826.00	.011	-.094	-1.302
92	827.00	.004	-.043	-.942
93	828.00	.010	-.126	-.775
94	829.00	.007	-.111	-.915
95	831.00	.000	-.132	-.399
96	832.00	.004	-.043	-.734
97	833.00	.002	.817	-.711
98	912.00	.050	-.135	-1.460
99	913.00	.030	.011	-.983
100	914.00	.003	-.128	-.558

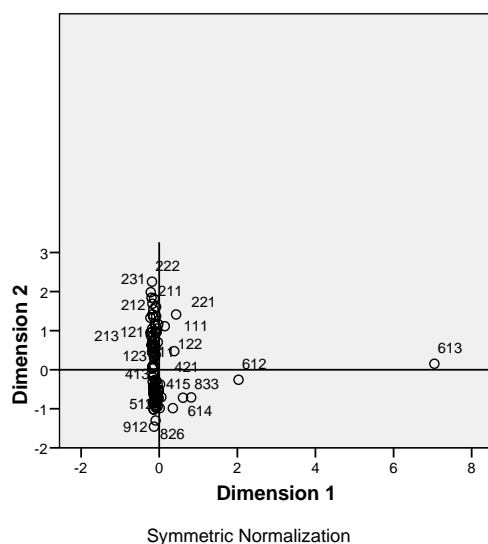
101	919.00	.000	-.014	-.728
102	921.00	.000	.348	-.985
103	933.00	.000	-.045	-.599

Row Scores for Husband's occupation



Page 65

Column Scores for Wife's occupation



```
correspondence table=hocc2 (1,103) by wocc2 (1,103)
  /dimensions=2 /measure=chisq
  /standardize=rcmean /normalization=symmetrical
  /print=table rpoint cpoint /plot=ndim(1,max) biplot(20).
```

Correspondence

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

Page 66

Credit

CORRESPONDENCE

Version 1.1

by

Data Theory Scaling System Group (DTSS)

Faculty of Social and Behavioral Sciences

Leiden University, The Netherlands

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
1	.659	.434			.084	.084	.002	.028
2	.547	.299			.058	.141	.001	
3	.425	.180			.035	.176		
4	.418	.174			.034	.210		
5	.410	.168			.032	.242		
6	.369	.136			.026	.268		
7	.360	.130			.025	.293		
8	.345	.119			.023	.316		
9	.339	.115			.022	.339		
10	.335	.112			.022	.360		
11	.325	.106			.020	.381		
12	.324	.105			.020	.401		
13	.315	.099			.019	.420		
14	.307	.094			.018	.438		
15	.298	.089			.017	.455		
16	.293	.086			.017	.472		
17	.286	.082			.016	.488		
18	.282	.079			.015	.503		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
19	.280	.078			.015	.518		
20	.278	.077			.015	.533		
21	.275	.075			.015	.547		
22	.274	.075			.014	.562		
23	.271	.074			.014	.576		
24	.270	.073			.014	.590		
25	.269	.073			.014	.604		
26	.268	.072			.014	.618		
27	.265	.070			.014	.631		
28	.264	.070			.013	.645		
29	.260	.067			.013	.658		
30	.256	.066			.013	.671		
31	.254	.064			.012	.683		
32	.249	.062			.012	.695		
33	.247	.061			.012	.707		
34	.242	.059			.011	.718		
35	.230	.053			.010	.728		
36	.228	.052			.010	.738		
37	.221	.049			.009	.748		
38	.220	.048			.009	.757		
39	.215	.046			.009	.766		
40	.211	.044			.009	.774		
41	.208	.043			.008	.783		
42	.205	.042			.008	.791		
43	.204	.042			.008	.799		
44	.199	.040			.008	.807		
45	.197	.039			.007	.814		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
46	.196	.038			.007	.821		
47	.194	.037			.007	.829		
48	.192	.037			.007	.836		
49	.188	.036			.007	.843		
50	.186	.035			.007	.849		
51	.185	.034			.007	.856		
52	.184	.034			.007	.862		
53	.178	.032			.006	.869		
54	.177	.031			.006	.875		
55	.175	.031			.006	.880		
56	.173	.030			.006	.886		
57	.169	.029			.006	.892		
58	.167	.028			.005	.897		
59	.166	.027			.005	.902		
60	.164	.027			.005	.908		
61	.163	.026			.005	.913		
62	.162	.026			.005	.918		
63	.158	.025			.005	.923		
64	.157	.025			.005	.927		
65	.153	.023			.005	.932		
66	.150	.022			.004	.936		
67	.145	.021			.004	.940		
68	.136	.018			.004	.944		
69	.135	.018			.004	.947		
70	.133	.018			.003	.951		
71	.133	.018			.003	.954		
72	.131	.017			.003	.957		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
73	.129	.017			.003	.961		
74	.122	.015			.003	.963		
75	.122	.015			.003	.966		
76	.120	.014			.003	.969		
77	.114	.013			.003	.972		
78	.111	.012			.002	.974		
79	.110	.012			.002	.976		
80	.107	.011			.002	.979		
81	.104	.011			.002	.981		
82	.092	.008			.002	.982		
83	.089	.008			.002	.984		
84	.087	.008			.001	.985		
85	.079	.006			.001	.986		
86	.077	.006			.001	.988		
87	.075	.006			.001	.989		
88	.075	.006			.001	.990		
89	.073	.005			.001	.991		
90	.072	.005			.001	.992		
91	.070	.005			.001	.993		
92	.070	.005			.001	.994		
93	.068	.005			.001	.995		
94	.066	.004			.001	.995		
95	.065	.004			.001	.996		
96	.063	.004			.001	.997		
97	.060	.004			.001	.998		
98	.059	.003			.001	.998		
99	.052	.003			.001	.999		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
100	.046	.002			.000	.999		
101	.044	.002			.000	1.000		
102	.040	.002			.000	1.000		
Total		5.187	6328612.07	.000 ^a	1.000	1.000		

a. 10404 degrees of freedom

Overview Row Points^a

hocc2 Husband's occupation	Mass	Score in Dimension			Inertia	Contribution				
		1	2	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point				
						1	2	Total		
11.00	.008	-.135	.327	.006	.000	.002	.017	.083	.100	
111.00	.001	-.101	.925	.019	.000	.001	.000	.020	.021	
121.00	.013	-.168	.561	.012	.001	.007	.020	.183	.202	
122.00	.014	-.155	.832	.019	.001	.018	.012	.278	.290	
123.00	.013	-.172	.616	.009	.001	.009	.027	.286	.313	
131.00	.024	-.170	.134	.101	.001	.001	.005	.002	.007	
211.00	.001	-.153	1.133	.006	.000	.002	.002	.092	.094	
212.00	.000	-.134	1.423	.019	.000	.001	.000	.018	.019	
213.00	.015	-.178	.800	.028	.001	.018	.011	.186	.198	
214.00	.018	-.168	.860	.023	.001	.024	.015	.323	.338	
221.00	.001	.073	1.447	.026	.000	.005	.000	.058	.058	
222.00	.014	-.167	2.006	.113	.001	.102	.002	.270	.272	
223.00	.002	-.102	1.415	.080	.000	.007	.000	.027	.027	
231.00	.006	-.190	1.863	.049	.000	.039	.003	.236	.239	
232.00	.023	-.128	1.248	.066	.001	.065	.004	.293	.296	

Page 71

Overview Row Points^a

		Score in Dimension				Contribution				
hocc2 Husband's occupation	Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point			
					1	2	1	2	Total	
233.00	.008	-.085	1.516	.087	.000	.035	.000	.120	.120	
234.00	.002	-.119	2.028	.093	.000	.018	.000	.059	.059	
235.00	.002	-.170	.846	.024	.000	.003	.002	.038	.039	
241.00	.026	-.175	.814	.032	.001	.031	.016	.288	.304	
242.00	.004	-.197	1.612	.047	.000	.019	.002	.122	.124	
243.00	.002	-.194	1.832	.078	.000	.010	.000	.037	.037	
244.00	.001	-.227	1.206	.076	.000	.002	.000	.007	.007	
245.00	.009	-.176	1.311	.068	.000	.028	.003	.123	.126	
246.00	.001	-.157	1.635	.034	.000	.007	.001	.063	.064	
247.00	.008	-.181	1.090	.034	.000	.017	.005	.148	.153	
248.00	.002	-.158	.363	.014	.000	.001	.003	.012	.015	
249.00	.004	-.198	1.720	.069	.000	.021	.001	.089	.090	
311.00	.096	-.146	.164	.013	.003	.005	.106	.112	.218	
312.00	.004	-.163	.305	.013	.000	.001	.005	.015	.021	
313.00	.005	-.171	.481	.028	.000	.002	.003	.021	.024	
314.00	.003	-.143	.331	.007	.000	.001	.006	.025	.030	
315.00	.002	-.140	.223	.002	.000	.000	.013	.027	.040	
321.00	.002	-.054	.315	.006	.000	.000	.001	.020	.020	
322.00	.004	-.133	1.009	.048	.000	.007	.001	.041	.042	
323.00	.005	-.074	1.047	.077	.000	.010	.000	.038	.038	
324.00	.000	-.156	.915	.058	.000	.001	.000	.004	.004	
331.00	.005	-.170	.777	.063	.000	.005	.001	.024	.025	
332.00	.003	-.147	1.083	.052	.000	.006	.001	.036	.037	
341.00	.053	-.153	.305	.027	.002	.009	.031	.101	.132	
342.00	.005	-.168	.325	.016	.000	.001	.006	.019	.025	
343.00	.007	-.160	.727	.037	.000	.007	.003	.055	.058	
344.00	.003	-.164	.237	.030	.000	.000	.001	.003	.004	
345.00	.009	-.133	.299	.035	.000	.001	.003	.012	.015	

Page 72

Overview Row Points^a

hocc2 Husband's occupation	Score in Dimension				Contribution				
	Mass	1		Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
		1	2		1	2	1	2	
346.00	.004	-.133	.494	.043	.000	.002	.001	.014	.015
347.00	.004	-.122	.571	.030	.000	.002	.001	.022	.023
348.00	.001	-.113	.748	.050	.000	.001	.000	.006	.006
411.00	.005	-.268	.825	.095	.001	.006	.002	.019	.021
412.00	.005	-.159	.172	.068	.000	.000	.001	.001	.002
413.00	.025	-.127	-.446	.015	.001	.009	.018	.185	.203
414.00	.001	-.146	.746	.117	.000	.001	.000	.002	.003
415.00	.007	-.095	-.196	.035	.000	.000	.001	.004	.005
419.00	.019	-.191	-.138	.077	.001	.001	.006	.003	.008
421.00	.004	-.155	-.298	.103	.000	.001	.001	.002	.002
422.00	.003	-.229	.080	.114	.000	.000	.001	.000	.001
511.00	.001	-.176	.301	.062	.000	.000	.000	.001	.001
512.00	.008	-.073	-.681	.131	.000	.006	.000	.015	.015
513.00	.038	-.069	-.530	.094	.000	.019	.001	.062	.063
514.00	.003	-.177	-.140	.072	.000	.000	.001	.000	.001
515.00	.008	-.107	-.138	.015	.000	.000	.004	.005	.009
522.00	.018	-.148	-.340	.082	.001	.004	.003	.014	.017
611.00	.006	-.062	-.573	.068	.000	.004	.000	.016	.016
612.00	.002	1.053	-.310	.071	.003	.000	.017	.001	.019
613.00	.024	5.176	.124	.421	.969	.001	.998	.000	.999
614.00	.006	.127	-.534	.015	.000	.003	.004	.065	.070
615.00	.001	-.066	-.437	.039	.000	.000	.000	.003	.003
711.00	.002	-.107	-.679	.009	.000	.002	.002	.053	.054
712.00	.053	-.099	-.415	.009	.001	.017	.038	.552	.590
713.00	.041	-.119	-.411	.011	.001	.013	.036	.355	.390
714.00	.012	-.126	-.438	.007	.000	.004	.018	.185	.204
721.00	.019	-.119	-.613	.009	.000	.013	.019	.425	.444
722.00	.006	-.112	-.587	.007	.000	.004	.007	.152	.158

Overview Row Points^a

hocc2 Husband's occupation	Score in Dimension				Contribution				
	Mass	1		Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
		1	2		1	2	1	2	
723.00	.027	-.113	-.514	.006	.001	.013	.036	.616	.652
724.00	.023	-.125	-.324	.010	.001	.004	.024	.132	.155
731.00	.004	-.157	-.138	.017	.000	.000	.003	.002	.006
732.00	.000	-.136	-.571	.037	.000	.000	.000	.002	.002
733.00	.001	-.171	1.515	.085	.000	.003	.000	.011	.011
734.00	.005	-.163	-.158	.021	.000	.000	.004	.003	.007
741.00	.005	-.113	-.650	.041	.000	.004	.001	.027	.028
742.00	.002	-.106	-.461	.019	.000	.001	.001	.009	.010
743.00	.002	-.142	-.644	.040	.000	.001	.001	.009	.010
744.00	.001	-.125	-.617	.049	.000	.000	.000	.002	.002
812.00	.006	-.089	-.861	.034	.000	.009	.001	.075	.076
813.00	.001	-.150	-.917	.072	.000	.001	.000	.005	.006
814.00	.009	-.050	-.766	.039	.000	.009	.000	.071	.072
815.00	.006	-.116	-.325	.003	.000	.001	.016	.103	.118
821.00	.020	-.116	-.759	.037	.000	.021	.005	.168	.172
822.00	.002	-.142	-.644	.037	.000	.002	.001	.014	.015
823.00	.004	-.109	-.892	.076	.000	.006	.000	.023	.024
824.00	.004	-.081	-.691	.028	.000	.004	.001	.039	.040
825.00	.007	-.151	-.427	.040	.000	.002	.002	.017	.019
826.00	.004	-.138	-1.785	.169	.000	.024	.000	.042	.042
827.00	.003	-.081	-.941	.072	.000	.005	.000	.022	.023
828.00	.014	-.126	-.660	.037	.000	.011	.004	.092	.096
829.00	.005	-.126	-.960	.063	.000	.008	.001	.038	.039
831.00	.003	-.116	-.251	.007	.000	.000	.003	.014	.017
832.00	.040	-.097	-.535	.033	.001	.021	.007	.186	.194
833.00	.022	.014	-.643	.011	.000	.016	.000	.438	.439
912.00	.013	-.193	-2.310	.180	.001	.131	.002	.219	.221
913.00	.007	-.001	-1.672	.171	.000	.034	.000	.059	.059

Overview Row Points^a

hocc2 Husband's occupation	Score in Dimension				Contribution				
	Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
					1	2	1	2	Total
914.00	.006	-.132	-.484	.028	.000	.003	.002	.027	.029
919.00	.003	-.095	-.669	.006	.000	.002	.003	.131	.134
921.00	.000	.246	-1.015	.097	.000	.001	.000	.002	.002
933.00	.003	-.088	-.505	.004	.000	.001	.003	.089	.092
Active Total	1.000			5.187	1.000	1.000			

a. Symmetrical normalization

Overview Column Points^a

wocc2 Wife's occupation	Score in Dimension				Contribution				
	Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
					1	2	1	2	Total
11.00	.000	-.147	.420	.005	.000	.000	.001	.005	.005
111.00	.000	.141	1.113	.019	.000	.001	.000	.011	.011
121.00	.001	-.197	.631	.008	.000	.001	.004	.035	.040
122.00	.007	-.127	.781	.015	.000	.007	.004	.141	.146
123.00	.003	-.188	.627	.007	.000	.002	.012	.107	.118
131.00	.014	-.163	.067	.100	.001	.000	.003	.000	.003
211.00	.000	-.114	1.180	.005	.000	.000	.000	.025	.026
212.00	.000	-.226	1.330	.019	.000	.001	.000	.010	.010
213.00	.005	-.211	.868	.025	.000	.006	.005	.075	.081
214.00	.003	-.184	1.048	.017	.000	.006	.004	.110	.114
221.00	.001	.432	1.413	.025	.000	.003	.004	.032	.036
222.00	.008	-.186	2.252	.103	.000	.076	.002	.220	.221
223.00	.012	-.068	.957	.083	.000	.021	.000	.074	.075
231.00	.003	-.218	1.984	.042	.000	.021	.002	.147	.149
232.00	.022	-.078	1.369	.067	.000	.074	.001	.331	.333

Page 75

Overview Column Points^a

wocc2 Wife's occupation	Score in Dimension				Contribution				
	Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
					1	2	1	2	Total
233.00	.027	-.025	1.165	.095	.000	.066	.000	.208	.209
234.00	.007	-.082	1.608	.097	.000	.032	.000	.098	.098
235.00	.002	-.147	.890	.024	.000	.004	.001	.044	.046
241.00	.020	-.181	.714	.031	.001	.018	.014	.179	.193
242.00	.001	-.198	1.842	.044	.000	.009	.001	.063	.063
243.00	.003	-.176	1.687	.081	.000	.017	.001	.062	.063
244.00	.001	-.228	.947	.076	.000	.001	.000	.006	.006
245.00	.007	-.150	1.345	.068	.000	.024	.002	.107	.109
246.00	.000	-.136	1.818	.031	.000	.002	.000	.021	.021
247.00	.007	-.192	.953	.033	.000	.012	.005	.108	.113
248.00	.001	-.171	.627	.014	.000	.001	.001	.012	.013
249.00	.010	-.177	1.416	.074	.000	.036	.003	.147	.149
311.00	.015	-.131	.292	.010	.000	.002	.016	.067	.083
312.00	.002	-.176	.092	.013	.000	.000	.004	.001	.005
313.00	.002	-.168	.419	.027	.000	.001	.001	.007	.008
314.00	.000	-.133	.552	.006	.000	.000	.000	.003	.003
315.00	.000	-.126	.662	.002	.000	.000	.001	.024	.025
321.00	.000	.385	.474	.006	.000	.000	.003	.003	.006
322.00	.012	-.100	.970	.054	.000	.021	.001	.115	.117
323.00	.032	-.036	.703	.083	.000	.029	.000	.103	.104
324.00	.004	-.106	.594	.059	.000	.003	.001	.014	.015
331.00	.032	-.125	.479	.066	.001	.014	.005	.062	.067
332.00	.004	-.101	1.121	.053	.000	.010	.001	.057	.057
341.00	.029	-.127	.332	.026	.001	.006	.011	.066	.077
342.00	.003	-.171	.447	.016	.000	.001	.004	.022	.025
343.00	.012	-.141	.552	.038	.000	.007	.004	.052	.056
344.00	.006	-.142	.122	.030	.000	.000	.003	.002	.004
345.00	.001	-.128	.386	.034	.000	.000	.000	.003	.003

Page 76

Overview Column Points^a

		Score in Dimension			Contribution				
		1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
wocc2	Wife's occupation				1	2	1	2	
346.00		.010	-.089	.379	.044	.000	.003	.001	.018
347.00		.002	-.131	.631	.031	.000	.002	.001	.017
348.00		.000	-.054	1.054	.049	.000	.000	.000	.003
411.00		.038	-.185	.467	.100	.002	.015	.009	.045
412.00		.021	-.126	.076	.070	.000	.000	.003	.001
413.00		.007	-.121	-.450	.014	.000	.003	.005	.060
414.00		.003	-.103	.561	.117	.000	.002	.000	.005
415.00		.005	.020	-.374	.035	.000	.001	.000	.012
419.00		.088	-.144	-.102	.083	.003	.002	.015	.006
421.00		.016	-.109	-.262	.104	.000	.002	.001	.006
422.00		.015	-.175	.033	.115	.001	.000	.003	.000
511.00		.001	-.175	.645	.064	.000	.001	.000	.004
512.00		.017	-.011	-.536	.132	.000	.009	.000	.020
513.00		.220	-.040	-.371	.104	.001	.055	.002	.158
514.00		.010	-.141	-.131	.073	.000	.000	.002	.001
515.00		.003	-.074	-.284	.015	.000	.000	.001	.009
522.00		.046	-.102	-.329	.086	.001	.009	.004	.032
611.00		.002	.054	-.704	.068	.000	.002	.000	.009
612.00		.002	2.032	-.259	.075	.012	.000	.070	.001
613.00		.013	7.045	.152	.421	.966	.001	.996	.000
614.00		.000	.608	-.718	.012	.000	.000	.005	.005
615.00		.000	-.104	-.700	.038	.000	.000	.000	.001
711.00		.000	-.167	-.842	.008	.000	.000	.000	.004
712.00		.001	-.038	-.656	.003	.000	.001	.000	.086
713.00		.002	-.017	-.519	.006	.000	.001	.000	.052
714.00		.001	-.126	-.746	.005	.000	.001	.001	.041
721.00		.001	-.132	-.826	.006	.000	.001	.002	.073
722.00		.000	-.130	-.806	.005	.000	.000	.001	.026

Overview Column Points^a

		Score in Dimension			Contribution				
		1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
wocc2	Wife's occupation				1	2	1	2	
723.00		.001	-.116	-.729	.002	.000	.001	.003	.085
724.00		.004	-.153	-.474	.009	.000	.001	.006	.050
731.00		.001	-.171	-.305	.017	.000	.000	.001	.003
732.00		.000	-.139	-.547	.036	.000	.000	.000	.002
733.00		.001	-.150	1.548	.085	.000	.002	.000	.009
734.00		.002	-.164	-.192	.021	.000	.000	.002	.002
741.00		.002	-.070	-.787	.040	.000	.002	.000	.014
742.00		.000	-.035	-.725	.019	.000	.000	.000	.004
743.00		.002	-.109	-.556	.039	.000	.001	.000	.007
744.00		.000	-.132	-.667	.049	.000	.000	.000	.001
812.00		.001	-.138	-1.024	.031	.000	.002	.000	.021
813.00		.001	-.150	-1.012	.074	.000	.001	.000	.004
814.00		.002	-.087	-.971	.037	.000	.003	.000	.026
815.00		.000	-.155	-.428	.003	.000	.000	.001	.008
821.00		.006	-.125	-.917	.035	.000	.009	.002	.080
822.00		.002	-.137	-.592	.037	.000	.001	.001	.010
823.00		.003	-.076	-.965	.076	.000	.005	.000	.021
824.00		.001	-.060	-.849	.027	.000	.001	.000	.015
825.00		.003	-.150	-.616	.040	.000	.002	.001	.015
826.00		.011	-.094	-1.302	.173	.000	.034	.000	.059
827.00		.004	-.043	-.942	.073	.000	.006	.000	.024
828.00		.010	-.126	-.775	.039	.000	.011	.003	.081
829.00		.007	-.111	-.915	.065	.000	.011	.001	.051
831.00		.000	-.132	-.399	.006	.000	.000	.000	.002
832.00		.004	-.043	-.734	.029	.000	.004	.000	.037
833.00		.002	.817	-.711	.009	.002	.002	.099	.062
912.00		.050	-.135	-1.460	.190	.001	.195	.003	.307
913.00		.030	.011	-.983	.173	.000	.052	.000	.090

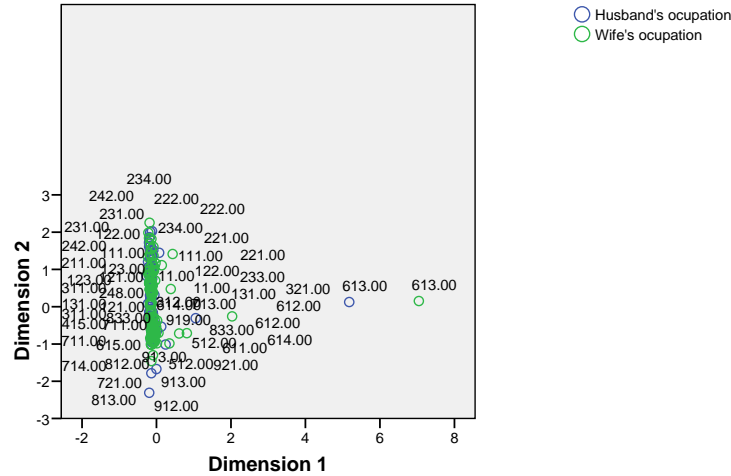
Overview Column Points^a

		Score in Dimension				Contribution				
						Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
wocc2	Wife's occupation	Mass	1	2	Inertia	1	2	1	2	Total
914.00		.003	-.128	-.558	.028	.000	.002	.001	.018	.019
919.00		.000	-.014	-.728	.005	.000	.000	.000	.015	.015
921.00		.000	.348	-.985	.099	.000	.001	.000	.003	.003
933.00		.000	-.045	-.599	.004	.000	.000	.000	.009	.009
Active Total		1.000			5.187	1.000	1.000			

a. Symmetrical normalization

Row and Column Points

Symmetrical Normalization



weight off.

** seems to show a basic stratification gradient in dimension two; dimension 1 i
s farmers v's
** not farmers.
* .


```
*****.
** iv) occupation by class .

weight by count.
tables /format blank missing ('.') /ftotal=ftotl "Total"
/tables (labels) + ftotl by (hbst2 + wbst2)
/statistics count ((F5.0) ' Cases ').
```

Tables

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

		Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases
1	112.00	6859	144
2	113.00	2963	117
3	1113.00	995	358
4	1212.00	297	145
5	1213.00	15536	1515
6	1222.00	2988	3100
7	1223.00	14470	4895
8	1233.00	15371	4236
9	1312.00	29015	17499
10	1313.00	226	130
11	2113.00	958	218
12	2123.00	392	237
13	2132.00	2877	1398
14	2133.00	15582	4121
15	2142.00	4842	905
16	2143.00	17184	2902
17	2213.00	1631	913
18	2223.00	16934	9946
19	2232.00	2267	14582
20	2233.00	152	526

		Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases
21	2312.00	140	110
22	2313.00	7360	3411
23	2322.00	10234	10496
24	2323.00	17409	16033
25	2332.00	10107	32682
26	2342.00	205	661
27	2343.00	2755	7518
28	2352.00	2076	2402
29	2353.00	714	622
30	2412.00	8630	10114
31	2413.00	22777	13837
32	2423.00	4950	1825
33	2432.00	313	259
34	2433.00	1591	3666
35	2443.00	801	1088
36	2451.00	262	334
37	2452.00	6273	5360
38	2453.00	4349	3223
39	2463.00	1806	449
40	2472.00	2534	4383
41	2473.00	6786	4248
42	2483.00	2946	947
43	2492.00	561	1369
44	2493.00	4069	10767
45	3111.00	3759	4813
46	3112.00	96235	11304
47	3113.00	17327	1657
48	3121.00	1687	1915
49	3122.00	3213	980

		Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases
50	3131.00	596	816
51	3132.00	5125	1641
52	3142.00	3767	105
53	3152.00	2957	282
54	3212.00	2857	211
55	3221.00	809	564
56	3222.00	3562	14194
57	3232.00	5946	38657
58	3242.00	608	5379
59	3312.00	5548	39524
60	3322.00	2799	3301
61	3323.00	726	2056
62	3411.00	287	116
63	3412.00	58127	33050
64	3413.00	6448	1675
65	3422.00	5896	3477
66	3423.00	410	257
67	3432.00	6626	13848
68	3433.00	1934	787
69	3441.00	234	744
70	3442.00	2646	6252
71	3443.00	218	375
72	3452.00	10785	1513
73	3461.00	150	824
74	3462.00	4818	9586
75	3463.00	436	1958
76	3471.00	577	609
77	3472.00	3874	2177
78	3473.00	114	129

		Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases
79	3482.00	1224	256
80	4111.00	543	3156
81	4112.00	5284	42906
82	4121.00	2410	11062
83	4122.00	3593	13977
84	4131.00	18439	6912
85	4132.00	12004	2128
86	4141.00	300	431
87	4142.00	836	3324
88	4151.00	7105	6165
89	4152.00	1491	353
90	4191.00	14490	71838
91	4192.00	8459	35852
92	4211.00	3836	17545
93	4212.00	812	2391
94	4221.00	2884	14628
95	4222.00	1295	3081
96	5111.00	661	421
97	5112.00	346	1069
98	5121.00	5934	15123
99	5122.00	3376	5561
100	5131.00	43099	247707
101	5132.00	2906	20129
102	5141.00	883	4118
103	5142.00	2748	7806
104	5151.00	7475	3673
105	5152.00	2024	132
106	5221.00	17655	54138
107	5222.00	4436	2327

		Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases
108	6111.00	5129	2066
109	6112.00	2143	771
110	6121.00	1018	1150
111	6122.00	1055	1203
112	6132.00	29079	15646
113	6141.00	4634	162
114	6142.00	2832	121
115	6152.00	1441	96
116	7111.00	2302	104
117	7121.00	64265	1340
118	7131.00	50260	2582
119	7141.00	13551	896
120	7142.00	502	
121	7211.00	23084	1334
122	7221.00	6932	438
123	7231.00	32625	731
124	7241.00	25598	4083
125	7242.00	2235	252
126	7311.00	4575	1132
127	7321.00	551	514
128	7331.00	877	693
129	7341.00	5649	2816
130	7411.00	5840	2041
131	7421.00	1844	332
132	7431.00	2015	2050
133	7441.00	610	174
134	8121.00	7686	1365
135	8131.00	1038	652
136	8141.00	10441	2305

		Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases
137	8151.00	7335	267
138	8211.00	24124	7523
139	8221.00	2758	2402
140	8231.00	4991	3804
141	8241.00	5087	1274
142	8251.00	6916	3372
143	8252.00	1225	103
144	8261.00	4714	13264
145	8262.00	223	163
146	8271.00	4091	4403
147	8281.00	16628	11660
148	8282.00	743	251
149	8291.00	5782	8910
150	8311.00	3125	168
151	8321.00	48228	4426
152	8331.00	26455	2351
153	9121.00	16250	60868
154	9122.00	188	222
155	9131.00	8081	36130
156	9141.00	6918	3440
157	9142.00	286	135
158	9191.00	3618	311
159	9211.00	451	605
160	9331.00	3116	203
Total		1219980	1219980

```
anacor table=hbst2 (1,160) by wbst2(1,160)
/normalisation=canonical /print=scores.
```

ANACOR

A N A C O R - VERSION 0.4
BY
DEPARTMENT OF DATA THEORY
UNIVERSITY OF LEIDEN, THE NETHERLANDS

Dimension	Singular Value	Inertia	Proportion Explained	Cumulative Proportion
1	.66018	.43584	.059	.059
2	.56138	.31515	.042	.101
3	.42756	.18281	.025	.126
4	.42035	.17669	.024	.149
5	.41423	.17158	.023	.172
6	.39915	.15932	.021	.194
7	.37395	.13984	.019	.213
8	.36933	.13640	.018	.231
9	.36486	.13312	.018	.249
10	.36087	.13023	.018	.266
11	.33970	.11540	.016	.282
12	.33603	.11292	.015	.297
13	.33122	.10971	.015	.312
14	.32944	.10853	.015	.326
15	.32495	.10559	.014	.341
16	.31627	.10002	.013	.354
17	.31501	.09923	.013	.367
18	.31294	.09793	.013	.381
19	.30399	.09241	.012	.393
20	.29983	.08990	.012	.405
21	.29577	.08748	.012	.417
22	.29475	.08687	.012	.429
23	.29337	.08606	.012	.440
24	.29018	.08420	.011	.451
25	.28688	.08230	.011	.463
26	.28526	.08137	.011	.474
27	.28397	.08064	.011	.484
28	.28237	.07973	.011	.495
29	.28092	.07891	.011	.506
30	.27911	.07790	.010	.516
31	.27871	.07768	.010	.527
32	.27762	.07707	.010	.537
33	.27520	.07574	.010	.547
34	.27308	.07457	.010	.557
35	.27092	.07340	.010	.567
36	.26970	.07274	.010	.577
37	.26866	.07218	.010	.587
38	.26790	.07177	.010	.596

39	.26485	.07015	.009	.606
40	.25758	.06635	.009	.615
41	.25633	.06571	.009	.623
42	.25492	.06499	.009	.632
43	.25224	.06362	.009	.641
44	.25152	.06326	.009	.649
45	.24565	.06034	.008	.657
46	.24387	.05947	.008	.665
47	.24140	.05827	.008	.673
48	.23853	.05690	.008	.681
49	.23360	.05457	.007	.688

50	.23020	.05299	.007	.695
51	.22809	.05202	.007	.702
52	.22583	.05100	.007	.709
53	.22144	.04904	.007	.716
54	.22123	.04894	.007	.722
55	.22105	.04886	.007	.729
56	.22002	.04841	.007	.735
57	.21601	.04666	.006	.742
58	.21582	.04658	.006	.748
59	.21376	.04569	.006	.754
60	.21291	.04533	.006	.760
61	.21111	.04457	.006	.766
62	.20821	.04335	.006	.772
63	.20463	.04187	.006	.778
64	.20387	.04156	.006	.783
65	.20352	.04142	.006	.789
66	.20048	.04019	.005	.794
67	.19676	.03871	.005	.799
68	.19618	.03849	.005	.805
69	.19542	.03819	.005	.810
70	.19390	.03760	.005	.815
71	.19226	.03696	.005	.820
72	.19133	.03661	.005	.825
73	.18947	.03590	.005	.829
74	.18819	.03542	.005	.834
75	.18647	.03477	.005	.839
76	.18540	.03437	.005	.844
77	.18138	.03290	.004	.848
78	.17883	.03198	.004	.852
79	.17819	.03175	.004	.857
80	.17607	.03100	.004	.861
81	.17507	.03065	.004	.865
82	.17339	.03007	.004	.869
83	.17268	.02982	.004	.873
84	.17117	.02930	.004	.877
85	.16851	.02839	.004	.881
86	.16572	.02746	.004	.884
87	.16466	.02711	.004	.888
88	.16392	.02687	.004	.892
89	.16288	.02653	.004	.895
90	.16144	.02606	.004	.899
91	.15912	.02532	.003	.902
92	.15842	.02510	.003	.905

93	.15782	.02491	.003	.909
94	.15737	.02476	.003	.912
95	.15455	.02389	.003	.915
96	.15084	.02275	.003	.918
97	.14845	.02204	.003	.921
98	.14632	.02141	.003	.924
99	.14528	.02111	.003	.927
100	.14394	.02072	.003	.930
101	.14029	.01968	.003	.933
102	.13919	.01937	.003	.935

103	.13828	.01912	.003	.938
104	.13587	.01846	.002	.940
105	.13478	.01817	.002	.943
106	.13269	.01761	.002	.945
107	.13234	.01751	.002	.947
108	.13009	.01692	.002	.950
109	.12981	.01685	.002	.952
110	.12955	.01678	.002	.954
111	.12807	.01640	.002	.956
112	.12579	.01582	.002	.958
113	.12356	.01527	.002	.961
114	.12248	.01500	.002	.963
115	.11858	.01406	.002	.964
116	.11783	.01389	.002	.966
117	.11619	.01350	.002	.968
118	.11333	.01284	.002	.970
119	.11212	.01257	.002	.972
120	.10892	.01186	.002	.973
121	.10132	.01027	.001	.975
122	.10012	.01002	.001	.976
123	.09912	.00982	.001	.977
124	.09837	.00968	.001	.978
125	.09362	.00876	.001	.980
126	.09168	.00840	.001	.981
127	.09004	.00811	.001	.982
128	.08886	.00790	.001	.983
129	.08550	.00731	.001	.984
130	.08254	.00681	.001	.985
131	.08059	.00649	.001	.986
132	.07699	.00593	.001	.987
133	.07633	.00583	.001	.987
134	.07569	.00573	.001	.988
135	.07530	.00567	.001	.989
136	.07435	.00553	.001	.990
137	.07380	.00545	.001	.990
138	.07367	.00543	.001	.991
139	.07204	.00519	.001	.992
140	.06967	.00485	.001	.992
141	.06913	.00478	.001	.993
142	.06790	.00461	.001	.994
143	.06715	.00451	.001	.994
144	.06602	.00436	.001	.995
145	.06501	.00423	.001	.995

146	.06370	.00406	.001	.996
147	.06101	.00372	.001	.996
148	.05936	.00352	.000	.997
149	.05891	.00347	.000	.997
150	.05678	.00322	.000	.998
151	.05228	.00273	.000	.998
152	.04901	.00240	.000	.999
153	.04668	.00218	.000	.999
154	.04508	.00203	.000	.999
155	.04445	.00198	.000	.999

156	.04401	.00194	.000	1.000
157	.03955	.00156	.000	1.000
158	.03659	.00134	.000	1.000
		-----	-----	-----
Total		7.43579	1.000	1.000

Row Scores:

hbst2		Marginal Profile	Dim 1	2
1	112.00	.006	-.135	.211
2	113.00	.002	-.142	.594
3	1113.00	.001	-.108	.937
4	1212.00	.000	-.175	.381
5	1213.00	.013	-.171	.564
6	1222.00	.002	-.137	.430
7	1223.00	.012	-.167	.925
8	1233.00	.013	-.176	.618
9	1312.00	.024	-.170	.124
10	1313.00	.000	-.153	.967
11	2113.00	.001	-.166	1.171
12	2123.00	.000	-.150	1.463
13	2132.00	.002	-.169	.578
14	2133.00	.013	-.186	.846
15	2142.00	.004	-.158	.335
16	2143.00	.014	-.180	1.031
17	2213.00	.001	.063	1.460
18	2223.00	.014	-.184	2.065
19	2232.00	.002	-.102	1.376
20	2233.00	.000	-.192	1.081
21	2312.00	.000	-.096	1.066
22	2313.00	.006	-.213	1.942
23	2322.00	.008	-.097	.695
24	2323.00	.014	-.168	1.630
25	2332.00	.008	-.093	1.496
26	2342.00	.000	-.207	1.937
27	2343.00	.002	-.124	2.003
28	2352.00	.002	-.169	.798
29	2353.00	.001	-.197	.976
30	2412.00	.007	-.180	.617
31	2413.00	.019	-.181	.898
32	2423.00	.004	-.211	1.644
33	2432.00	.000	-.164	.345
34	2433.00	.001	-.219	2.257
35	2443.00	.001	-.240	1.235
36	2451.00	.000	-.114	1.060
37	2452.00	.005	-.183	1.218

38	2453.00	.004	-.195	1.477
39	2463.00	.001	-.169	1.604
40	2472.00	.002	-.200	.883
41	2473.00	.006	-.186	1.177
42	2483.00	.002	-.162	.351
43	2492.00	.000	-.171	1.085
44	2493.00	.003	-.211	1.755
45	3111.00	.003	-.142	-.191
46	3112.00	.079	-.144	.120
47	3113.00	.014	-.157	.423

48	3121.00	.001	-.168	.037
49	3122.00	.003	-.164	.417
50	3131.00	.000	-.160	-.018
51	3132.00	.004	-.176	.534
52	3142.00	.003	-.147	.356
53	3152.00	.002	-.141	.221
54	3212.00	.002	-.055	.306
55	3221.00	.001	-.151	.188
56	3222.00	.003	-.136	1.181
57	3232.00	.005	-.077	.988
58	3242.00	.000	-.160	.887
59	3312.00	.005	-.173	.735
60	3322.00	.002	-.144	.849
61	3323.00	.001	-.183	1.930
62	3411.00	.000	-.136	-.258
63	3412.00	.048	-.153	.271
64	3413.00	.005	-.166	.538
65	3422.00	.005	-.167	.297
66	3423.00	.000	-.186	.576
67	3432.00	.005	-.168	.605
68	3433.00	.002	-.154	1.128
69	3441.00	.000	-.159	.091
70	3442.00	.002	-.166	.200
71	3443.00	.000	-.147	.642
72	3452.00	.009	-.132	.287
73	3461.00	.000	.034	.258
74	3462.00	.004	-.133	.405
75	3463.00	.000	-.183	1.111
76	3471.00	.000	-.042	.182
77	3472.00	.003	-.142	.597
78	3473.00	.000	-.225	1.673
79	3482.00	.001	-.117	.713
80	4111.00	.000	-.222	-.409
81	4112.00	.004	-.275	.895
82	4121.00	.002	-.169	-.053
83	4122.00	.003	-.152	.298
84	4131.00	.015	-.114	-.618
85	4132.00	.010	-.137	-.223
86	4141.00	.000	-.121	-.099
87	4142.00	.001	-.162	1.130
88	4151.00	.006	-.082	-.246
89	4152.00	.001	-.142	-.016
90	4191.00	.012	-.184	-.264

91	4192.00	.007	-.196	.037
92	4211.00	.003	-.162	-.424
93	4212.00	.001	-.113	.296
94	4221.00	.002	-.242	-.140
95	4222.00	.001	-.203	.426
96	5111.00	.001	-.115	-.202
97	5112.00	.000	-.290	1.311
98	5121.00	.005	-.059	-.836
99	5122.00	.003	-.089	-.264
100	5131.00	.035	-.058	-.627

101	5132.00	.002	-.148	.345
102	5141.00	.001	-.149	-.229
103	5142.00	.002	-.186	-.128
104	5151.00	.006	-.098	-.198
105	5152.00	.002	-.132	-.001
106	5221.00	.014	-.142	-.439
107	5222.00	.004	-.159	-.077
108	6111.00	.004	-.073	-.660
109	6112.00	.002	.035	-.132
110	6121.00	.001	.461	-.547
111	6122.00	.001	1.730	-.043
112	6132.00	.024	5.176	.157
113	6141.00	.004	.007	-.699
114	6142.00	.002	.340	-.282
115	6152.00	.001	-.060	-.434
116	7111.00	.002	-.106	-.680
117	7121.00	.053	-.096	-.426
118	7131.00	.041	-.115	-.418
119	7141.00	.011	-.122	-.468
120	7142.00	.000	-.176	.009
121	7211.00	.019	-.116	-.621
122	7221.00	.006	-.110	-.588
123	7231.00	.027	-.110	-.525
124	7241.00	.021	-.120	-.351
125	7242.00	.002	-.137	-.198
126	7311.00	.004	-.157	-.148
127	7321.00	.000	-.127	-.566
128	7331.00	.001	-.182	1.506
129	7341.00	.005	-.161	-.181
130	7411.00	.005	-.111	-.640
131	7421.00	.002	-.101	-.470
132	7431.00	.002	-.136	-.638
133	7441.00	.001	-.122	-.604
134	8121.00	.006	-.084	-.860
135	8131.00	.001	-.146	-.905
136	8141.00	.009	-.044	-.775
137	8151.00	.006	-.113	-.333
138	8211.00	.020	-.111	-.760
139	8221.00	.002	-.139	-.647
140	8231.00	.004	-.106	-.880
141	8241.00	.004	-.076	-.688
142	8251.00	.006	-.143	-.519
143	8252.00	.001	-.171	.002

144	8261.00	.004	-.130	-1.727
145	8262.00	.000	-.158	-.601
146	8271.00	.003	-.077	-.926
147	8281.00	.014	-.122	-.667
148	8282.00	.001	-.121	-.607
149	8291.00	.005	-.121	-.945
150	8311.00	.003	-.114	-.271
151	8321.00	.040	-.094	-.539
152	8331.00	.022	.015	-.649
153	9121.00	.013	-.185	-2.142

154	9122.00	.000	-.196	-.420
155	9131.00	.007	.005	-1.537
156	9141.00	.006	-.126	-.509
157	9142.00	.000	-.179	.006
158	9191.00	.003	-.090	-.679
159	9211.00	.000	.245	-.972
160	9331.00	.003	-.085	-.524

Column Scores:

wbst2		Marginal Profile	Dim 1	2
1	112.00	.000	-.152	.302
2	113.00	.000	-.146	.505
3	1113.00	.000	.138	1.141
4	1212.00	.000	-.164	.348
5	1213.00	.001	-.204	.668
6	1222.00	.003	-.064	.390
7	1223.00	.004	-.171	.984
8	1233.00	.003	-.192	.637
9	1312.00	.014	-.162	.060
10	1313.00	.000	-.037	.934
11	2113.00	.000	-.125	1.229
12	2123.00	.000	-.236	1.357
13	2132.00	.001	-.218	.661
14	2133.00	.003	-.215	.938
15	2142.00	.001	-.164	.396
16	2143.00	.002	-.200	1.305
17	2213.00	.001	.425	1.444
18	2223.00	.008	-.202	2.287
19	2232.00	.012	-.068	.947
20	2233.00	.000	-.204	.954
21	2312.00	.000	-.134	.981
22	2313.00	.003	-.239	2.063
23	2322.00	.009	.031	.960
24	2323.00	.013	-.170	1.725
25	2332.00	.027	-.032	1.172
26	2342.00	.001	-.179	1.515
27	2343.00	.006	-.084	1.623
28	2352.00	.002	-.134	.817
29	2353.00	.001	-.232	1.203
30	2412.00	.008	-.180	.542
31	2413.00	.011	-.190	.826
32	2423.00	.001	-.212	1.858
33	2432.00	.000	-.167	.588
34	2433.00	.003	-.194	1.925
35	2443.00	.001	-.237	.965
36	2451.00	.000	-.091	1.252
37	2452.00	.004	-.153	1.254

38	2453.00	.003	-.178	1.514
39	2463.00	.000	-.148	1.803
40	2472.00	.004	-.190	.702
41	2473.00	.003	-.209	1.193
42	2483.00	.001	-.176	.640
43	2492.00	.001	-.129	.866
44	2493.00	.009	-.192	1.477
45	3111.00	.004	-.105	-.053
46	3112.00	.009	-.137	.309
47	3113.00	.001	-.178	.996

48	3121.00	.002	-.171	-.064
49	3122.00	.001	-.188	.259
50	3131.00	.001	-.139	-.027
51	3132.00	.001	-.185	.589
52	3142.00	.000	-.137	.549
53	3152.00	.000	-.135	.680
54	3212.00	.000	.386	.480
55	3221.00	.000	-.154	.256
56	3222.00	.012	-.103	1.024
57	3232.00	.032	-.039	.684
58	3242.00	.004	-.110	.593
59	3312.00	.032	-.127	.460
60	3322.00	.003	-.084	.927
61	3323.00	.002	-.149	1.538
62	3411.00	.000	-.061	.007
63	3412.00	.027	-.124	.307
64	3413.00	.001	-.199	.680
65	3422.00	.003	-.172	.420
66	3423.00	.000	-.193	.777
67	3432.00	.011	-.148	.486
68	3433.00	.001	-.075	1.200
69	3441.00	.001	-.133	-.095
70	3442.00	.005	-.139	.115
71	3443.00	.000	-.195	.378
72	3452.00	.001	-.126	.367
73	3461.00	.001	.053	.123
74	3462.00	.008	-.089	.296
75	3463.00	.002	-.146	.802
76	3471.00	.000	-.137	.211
77	3472.00	.002	-.130	.678
78	3473.00	.000	-.246	1.519
79	3482.00	.000	-.056	1.007
80	4111.00	.003	-.166	-.280
81	4112.00	.035	-.189	.506
82	4121.00	.009	-.133	-.069
83	4122.00	.011	-.121	.169
84	4131.00	.006	-.105	-.645
85	4132.00	.002	-.157	.038
86	4141.00	.000	-.114	-.111
87	4142.00	.003	-.107	.740
88	4151.00	.005	.034	-.412
89	4152.00	.000	-.151	.021
90	4191.00	.059	-.138	-.181

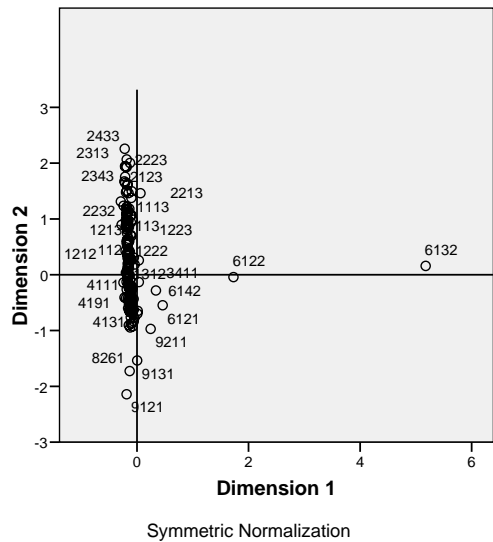
91	4192.00	.029	-.153	.019
92	4211.00	.014	-.114	-.331
93	4212.00	.002	-.066	.165
94	4221.00	.012	-.178	-.085
95	4222.00	.003	-.169	.356
96	5111.00	.000	-.031	-.083
97	5112.00	.001	-.257	1.165
98	5121.00	.012	-.001	-.652
99	5122.00	.005	-.030	-.162
100	5131.00	.203	-.031	-.439

101	5132.00	.016	-.102	.236
102	5141.00	.003	-.097	-.177
103	5142.00	.006	-.162	-.130
104	5151.00	.003	-.066	-.327
105	5152.00	.000	-.196	.047
106	5221.00	.044	-.096	-.374
107	5222.00	.002	-.155	-.082
108	6111.00	.002	.015	-.721
109	6112.00	.001	.263	-.138
110	6121.00	.001	1.012	-.511
111	6122.00	.001	3.122	.046
112	6132.00	.013	7.034	.203
113	6141.00	.000	.152	-.896
114	6142.00	.000	1.282	-.398
115	6152.00	.000	-.096	-.693
116	7111.00	.000	-.166	-.844
117	7121.00	.001	-.033	-.659
118	7131.00	.002	-.016	-.523
119	7141.00	.001	-.122	-.753
120	7142.00	.000	.000	.000
121	7211.00	.001	-.129	-.822
122	7221.00	.000	-.130	-.806
123	7231.00	.001	-.111	-.740
124	7241.00	.003	-.148	-.513
125	7242.00	.000	-.169	-.083
126	7311.00	.001	-.169	-.318
127	7321.00	.000	-.137	-.545
128	7331.00	.001	-.158	1.529
129	7341.00	.002	-.162	-.209
130	7411.00	.002	-.066	-.773
131	7421.00	.000	-.036	-.714
132	7431.00	.002	-.106	-.549
133	7441.00	.000	-.134	-.661
134	8121.00	.001	-.131	-1.013
135	8131.00	.001	-.144	-.987
136	8141.00	.002	-.082	-.967
137	8151.00	.000	-.153	-.413
138	8211.00	.006	-.120	-.910
139	8221.00	.002	-.134	-.597
140	8231.00	.003	-.074	-.948
141	8241.00	.001	-.053	-.842
142	8251.00	.003	-.144	-.670
143	8252.00	.000	-.220	.011

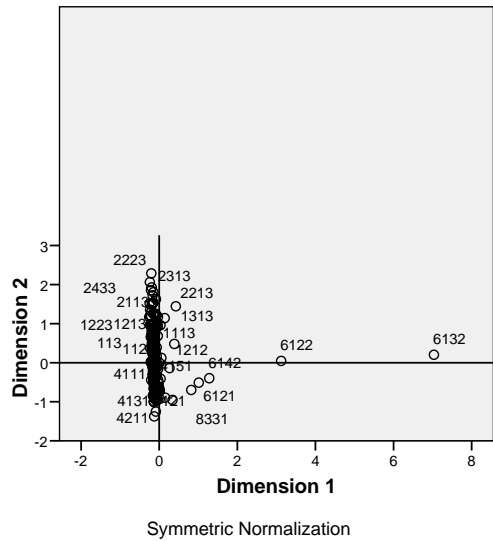
144	8261.00	.011	-.088	-1.251
145	8262.00	.000	-.141	-.808
146	8271.00	.004	-.038	-.927
147	8281.00	.010	-.121	-.784
148	8282.00	.000	-.152	-.470
149	8291.00	.007	-.107	-.905
150	8311.00	.000	-.129	-.402
151	8321.00	.004	-.039	-.724
152	8331.00	.002	.819	-.699
153	9121.00	.050	-.130	-1.375

154	9122.00	.000	-.207	-.443
155	9131.00	.030	.015	-.926
156	9141.00	.003	-.120	-.596
157	9142.00	.000	-.231	.371
158	9191.00	.000	-.010	-.721
159	9211.00	.000	.340	-.954
160	9331.00	.000	-.042	-.595

Row Scores for Husband's occupation and class unit



Column Scores for Wife's occupation and class unit



```
correspondence table=hbst2 (1,160) by wbst2 (1,160)
/dimensions=2 /measure=chisq
/standardize=rcmean /normalization=symmetrical
/print=table rpoint cpoint /plot=ndim(1,max) biplot(20).
```

Correspondence

```
c:\camsis\countries\sweden\erikson\data\hwfile1.sav
```

Credit**CORRESPONDENCE**

Version 1.1

by

Data Theory Scaling System Group (DTSS)

Faculty of Social and Behavioral Sciences

Leiden University, The Netherlands

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
1	.660	.436			.059	.059	.002	.031
2	.561	.315			.042	.101	.001	
3	.428	.183			.025	.126		
4	.420	.177			.024	.149		
5	.414	.172			.023	.172		
6	.399	.159			.021	.194		
7	.374	.140			.019	.213		
8	.369	.136			.018	.231		
9	.365	.133			.018	.249		
10	.361	.130			.018	.266		
11	.340	.115			.016	.282		
12	.336	.113			.015	.297		
13	.331	.110			.015	.312		
14	.329	.109			.015	.326		
15	.325	.106			.014	.341		
16	.316	.100			.013	.354		
17	.315	.099			.013	.367		
18	.313	.098			.013	.381		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
19	.304	.092			.012	.393		
20	.300	.090			.012	.405		
21	.296	.087			.012	.417		
22	.295	.087			.012	.429		
23	.293	.086			.012	.440		
24	.290	.084			.011	.451		
25	.287	.082			.011	.463		
26	.285	.081			.011	.474		
27	.284	.081			.011	.484		
28	.282	.080			.011	.495		
29	.281	.079			.011	.506		
30	.279	.078			.010	.516		
31	.279	.078			.010	.527		
32	.278	.077			.010	.537		
33	.275	.076			.010	.547		
34	.273	.075			.010	.557		
35	.271	.073			.010	.567		
36	.270	.073			.010	.577		
37	.269	.072			.010	.587		
38	.268	.072			.010	.596		
39	.265	.070			.009	.606		
40	.258	.066			.009	.615		
41	.256	.066			.009	.623		
42	.255	.065			.009	.632		
43	.252	.064			.009	.641		
44	.252	.063			.009	.649		
45	.246	.060			.008	.657		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
46	.244	.059			.008	.665		
47	.241	.058			.008	.673		
48	.239	.057			.008	.681		
49	.234	.055			.007	.688		
50	.230	.053			.007	.695		
51	.228	.052			.007	.702		
52	.226	.051			.007	.709		
53	.221	.049			.007	.716		
54	.221	.049			.007	.722		
55	.221	.049			.007	.729		
56	.220	.048			.007	.735		
57	.216	.047			.006	.742		
58	.216	.047			.006	.748		
59	.214	.046			.006	.754		
60	.213	.045			.006	.760		
61	.211	.045			.006	.766		
62	.208	.043			.006	.772		
63	.205	.042			.006	.778		
64	.204	.042			.006	.783		
65	.204	.041			.006	.789		
66	.200	.040			.005	.794		
67	.197	.039			.005	.799		
68	.196	.038			.005	.805		
69	.195	.038			.005	.810		
70	.194	.038			.005	.815		
71	.192	.037			.005	.820		
72	.191	.037			.005	.825		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
73	.189	.036			.005	.829		
74	.188	.035			.005	.834		
75	.186	.035			.005	.839		
76	.185	.034			.005	.844		
77	.181	.033			.004	.848		
78	.179	.032			.004	.852		
79	.178	.032			.004	.857		
80	.176	.031			.004	.861		
81	.175	.031			.004	.865		
82	.173	.030			.004	.869		
83	.173	.030			.004	.873		
84	.171	.029			.004	.877		
85	.169	.028			.004	.881		
86	.166	.027			.004	.884		
87	.165	.027			.004	.888		
88	.164	.027			.004	.892		
89	.163	.027			.004	.895		
90	.161	.026			.004	.899		
91	.159	.025			.003	.902		
92	.158	.025			.003	.905		
93	.158	.025			.003	.909		
94	.157	.025			.003	.912		
95	.155	.024			.003	.915		
96	.151	.023			.003	.918		
97	.148	.022			.003	.921		
98	.146	.021			.003	.924		
99	.145	.021			.003	.927		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
100	.144	.021			.003	.930		
101	.140	.020			.003	.933		
102	.139	.019			.003	.935		
103	.138	.019			.003	.938		
104	.136	.018			.002	.940		
105	.135	.018			.002	.943		
106	.133	.018			.002	.945		
107	.132	.018			.002	.947		
108	.130	.017			.002	.950		
109	.130	.017			.002	.952		
110	.130	.017			.002	.954		
111	.128	.016			.002	.956		
112	.126	.016			.002	.958		
113	.124	.015			.002	.961		
114	.122	.015			.002	.963		
115	.119	.014			.002	.964		
116	.118	.014			.002	.966		
117	.116	.014			.002	.968		
118	.113	.013			.002	.970		
119	.112	.013			.002	.972		
120	.109	.012			.002	.973		
121	.101	.010			.001	.975		
122	.100	.010			.001	.976		
123	.099	.010			.001	.977		
124	.098	.010			.001	.978		
125	.094	.009			.001	.980		
126	.092	.008			.001	.981		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
127	.090	.008			.001	.982		
128	.089	.008			.001	.983		
129	.086	.007			.001	.984		
130	.083	.007			.001	.985		
131	.081	.006			.001	.986		
132	.077	.006			.001	.987		
133	.076	.006			.001	.987		
134	.076	.006			.001	.988		
135	.075	.006			.001	.989		
136	.074	.006			.001	.990		
137	.074	.005			.001	.990		
138	.074	.005			.001	.991		
139	.072	.005			.001	.992		
140	.070	.005			.001	.992		
141	.069	.005			.001	.993		
142	.068	.005			.001	.994		
143	.067	.005			.001	.994		
144	.066	.004			.001	.995		
145	.065	.004			.001	.995		
146	.064	.004			.001	.996		
147	.061	.004			.001	.996		
148	.059	.004			.000	.997		
149	.059	.003			.000	.997		
150	.057	.003			.000	.998		
151	.052	.003			.000	.998		
152	.049	.002			.000	.999		
153	.047	.002			.000	.999		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
154	.045	.002			.000	.999		
155	.044	.002			.000	.999		
156	.044	.002			.000	1.000		
157	.040	.002			.000	1.000		
158	.037	.001			.000	1.000		
Total		7.436	9071512.73	.000 ^a	1.000	1.000		

a. 25281 degrees of freedom

Overview Row Points^a

hbst2 Husband's occupation and class unit	Score in Dimension				Contribution					
	Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point			
					1	2	1	2	Total	
112.00	.006	-.135	.211	.005	.000	.000	.014	.029	.043	
113.00	.002	-.142	.594	.003	.000	.002	.011	.163	.174	
1113.00	.001	-.108	.937	.019	.000	.001	.000	.021	.022	
1212.00	.000	-.175	.381	.012	.000	.000	.000	.002	.002	
1213.00	.013	-.171	.564	.013	.001	.007	.019	.177	.197	
1222.00	.002	-.137	.430	.030	.000	.001	.001	.008	.009	
1223.00	.012	-.167	.925	.016	.001	.018	.014	.354	.368	
1233.00	.013	-.176	.618	.009	.001	.009	.027	.288	.315	
1312.00	.024	-.170	.124	.102	.001	.001	.004	.002	.007	
1313.00	.000	-.153	.967	.060	.000	.000	.000	.002	.002	
2113.00	.001	-.166	1.171	.006	.000	.002	.002	.099	.102	
2123.00	.000	-.150	1.463	.020	.000	.001	.000	.020	.020	
2132.00	.002	-.169	.578	.010	.000	.001	.004	.043	.047	

Page 117

Overview Row Points^a

hbst2 Husband's occupation and class unit	Score in Dimension				Contribution				
	Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
					1	2	1	2	Total
2133.00	.013	-.186	.846	.026	.001	.016	.011	.197	.208
2142.00	.004	-.158	.335	.004	.000	.001	.015	.056	.071
2143.00	.014	-.180	1.031	.027	.001	.027	.011	.314	.326
2213.00	.001	.063	1.460	.027	.000	.005	.000	.060	.060
2223.00	.014	-.184	2.065	.116	.001	.105	.003	.288	.290
2232.00	.002	-.102	1.376	.081	.000	.006	.000	.025	.025
2233.00	.000	-.192	1.081	.047	.000	.000	.000	.002	.002
2312.00	.000	-.096	1.066	.041	.000	.000	.000	.002	.002
2313.00	.006	-.213	1.942	.051	.000	.041	.004	.253	.256
2322.00	.008	-.097	.695	.028	.000	.007	.002	.082	.084
2323.00	.014	-.168	1.630	.073	.001	.068	.004	.291	.295
2332.00	.008	-.093	1.496	.087	.000	.033	.001	.120	.120
2342.00	.000	-.207	1.937	.075	.000	.001	.000	.005	.005
2343.00	.002	-.124	2.003	.091	.000	.016	.000	.056	.056
2352.00	.002	-.169	.798	.026	.000	.002	.001	.024	.025
2353.00	.001	-.197	.976	.016	.000	.001	.001	.019	.020
2412.00	.007	-.180	.617	.025	.000	.005	.006	.060	.066
2413.00	.019	-.181	.898	.028	.001	.027	.015	.307	.321
2423.00	.004	-.211	1.644	.048	.000	.020	.003	.129	.132
2432.00	.000	-.164	.345	.014	.000	.000	.000	.001	.002
2433.00	.001	-.219	2.257	.090	.000	.012	.000	.041	.042
2443.00	.001	-.240	1.235	.076	.000	.002	.000	.007	.008
2451.00	.000	-.114	1.060	.053	.000	.000	.000	.003	.003
2452.00	.005	-.183	1.218	.056	.000	.014	.002	.076	.079
2453.00	.004	-.195	1.477	.047	.000	.014	.002	.092	.094
2463.00	.001	-.169	1.604	.037	.000	.007	.001	.058	.059
2472.00	.002	-.200	.883	.045	.000	.003	.001	.020	.022
2473.00	.006	-.186	1.177	.023	.000	.014	.006	.189	.194

Page 118

Overview Row Points^a

hbst2 Husband's occupation and class unit	Mass	Score in Dimension			Inertia	Contribution				
		1	2			Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
2483.00	.002	-.162	.351	.014	.000	.001	.003	.012	.014	
2492.00	.000	-.171	1.085	.074	.000	.001	.000	.004	.004	
2493.00	.003	-.211	1.755	.066	.000	.018	.001	.088	.089	
3111.00	.003	-.142	-.191	.017	.000	.000	.002	.004	.006	
3112.00	.079	-.144	.120	.010	.002	.002	.109	.065	.174	
3113.00	.014	-.157	.423	.005	.001	.005	.042	.260	.302	
3121.00	.001	-.168	.037	.022	.000	.000	.001	.000	.001	
3122.00	.003	-.164	.417	.007	.000	.001	.007	.036	.043	
3131.00	.000	-.160	-.018	.024	.000	.000	.000	.000	.000	
3132.00	.004	-.176	.534	.029	.000	.002	.003	.023	.026	
3142.00	.003	-.147	.356	.008	.000	.001	.005	.027	.032	
3152.00	.002	-.141	.221	.002	.000	.000	.013	.027	.040	
3212.00	.002	-.055	.306	.007	.000	.000	.001	.019	.019	
3221.00	.001	-.151	.188	.025	.000	.000	.000	.001	.001	
3222.00	.003	-.136	1.181	.054	.000	.007	.001	.042	.043	
3232.00	.005	-.077	.988	.077	.000	.008	.000	.035	.035	
3242.00	.000	-.160	.887	.059	.000	.001	.000	.004	.004	
3312.00	.005	-.173	.735	.063	.000	.004	.001	.022	.023	
3322.00	.002	-.144	.849	.050	.000	.003	.001	.018	.019	
3323.00	.001	-.183	1.930	.054	.000	.004	.000	.023	.023	
3411.00	.000	-.136	-.258	.010	.000	.000	.000	.001	.001	
3412.00	.048	-.153	.271	.025	.002	.006	.030	.079	.108	
3413.00	.005	-.166	.538	.009	.000	.003	.011	.099	.111	
3422.00	.005	-.167	.297	.015	.000	.001	.006	.017	.023	
3423.00	.000	-.186	.576	.019	.000	.000	.000	.003	.004	
3432.00	.005	-.168	.605	.043	.000	.004	.002	.026	.028	
3433.00	.002	-.154	1.128	.013	.000	.004	.002	.087	.089	
3441.00	.000	-.159	.091	.027	.000	.000	.000	.000	.000	

Overview Row Points^a

hbst2 Husband's occupation and class unit	Mass	Score in Dimension			Inertia	Contribution				
		1	2			Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
3442.00	.002	-.166	.200		.028	.000	.000	.001	.002	.003
3443.00	.000	-.147	.642		.012	.000	.000	.000	.004	.004
3452.00	.009	-.132	.287		.035	.000	.001	.003	.012	.014
3461.00	.000	.034	.258		.113	.000	.000	.000	.000	.000
3462.00	.004	-.133	.405		.042	.000	.001	.001	.009	.010
3463.00	.000	-.183	1.111		.039	.000	.001	.000	.006	.007
3471.00	.000	-.042	.182		.022	.000	.000	.000	.000	.000
3472.00	.003	-.142	.597		.028	.000	.002	.002	.023	.025
3473.00	.000	-.225	1.673		.028	.000	.000	.000	.005	.005
3482.00	.001	-.117	.713		.050	.000	.001	.000	.006	.006
4111.00	.000	-.222	-.409		.088	.000	.000	.000	.000	.001
4112.00	.004	-.275	.895		.096	.000	.006	.002	.020	.022
4121.00	.002	-.169	-.053		.077	.000	.000	.000	.000	.001
4122.00	.003	-.152	.298		.062	.000	.000	.001	.002	.003
4131.00	.015	-.114	-.618		.019	.000	.010	.007	.174	.181
4132.00	.010	-.137	-.223		.006	.000	.001	.022	.049	.071
4141.00	.000	-.121	-.099		.065	.000	.000	.000	.000	.000
4142.00	.001	-.162	1.130		.135	.000	.002	.000	.004	.004
4151.00	.006	-.082	-.246		.034	.000	.001	.001	.006	.007
4152.00	.001	-.142	-.016		.009	.000	.000	.002	.000	.002
4191.00	.012	-.184	-.264		.082	.001	.001	.003	.006	.009
4192.00	.007	-.196	.037		.075	.000	.000	.002	.000	.002
4211.00	.003	-.162	-.424		.106	.000	.001	.001	.003	.004
4212.00	.001	-.113	.296		.081	.000	.000	.000	.000	.000
4221.00	.002	-.242	-.140		.131	.000	.000	.001	.000	.001
4222.00	.001	-.203	.426		.073	.000	.000	.000	.001	.002
5111.00	.001	-.115	-.202		.048	.000	.000	.000	.000	.000
5112.00	.000	-.290	1.311		.097	.000	.001	.000	.003	.003

Overview Row Points^a

hbst2 Husband's occupation and class unit	Score in Dimension				Contribution				
	Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
					1	2	1	2	Total
5121.00	.005	-.059	-.836	.126	.000	.006	.000	.015	.015
5122.00	.003	-.089	-.264	.113	.000	.000	.000	.001	.001
5131.00	.035	-.058	-.627	.098	.000	.025	.001	.079	.080
5132.00	.002	-.148	.345	.071	.000	.001	.000	.002	.003
5141.00	.001	-.149	-.229	.084	.000	.000	.000	.000	.000
5142.00	.002	-.186	-.128	.066	.000	.000	.001	.000	.001
5151.00	.006	-.098	-.198	.018	.000	.000	.002	.008	.010
5152.00	.002	-.132	-.001	.003	.000	.000	.007	.000	.007
5221.00	.014	-.142	-.439	.092	.000	.005	.002	.017	.019
5222.00	.004	-.159	-.077	.033	.000	.000	.002	.000	.002
6111.00	.004	-.073	-.660	.032	.000	.003	.000	.032	.032
6112.00	.002	.035	-.132	.158	.000	.000	.000	.000	.000
6121.00	.001	.461	-.547	.047	.000	.000	.002	.003	.005
6122.00	.001	1.730	-.043	.078	.004	.000	.022	.000	.022
6132.00	.024	5.176	.157	.423	.967	.001	.998	.001	.998
6141.00	.004	.007	-.699	.013	.000	.003	.000	.082	.082
6142.00	.002	.340	-.282	.013	.000	.000	.013	.008	.021
6152.00	.001	-.060	-.434	.039	.000	.000	.000	.003	.003
7111.00	.002	-.106	-.680	.009	.000	.002	.002	.054	.055
7121.00	.053	-.096	-.426	.009	.001	.017	.034	.575	.610
7131.00	.041	-.115	-.418	.011	.001	.013	.033	.368	.401
7141.00	.011	-.122	-.468	.007	.000	.004	.016	.203	.219
7142.00	.000	-.176	.009	.001	.000	.000	.017	.000	.017
7211.00	.019	-.116	-.621	.009	.000	.013	.018	.436	.453
7221.00	.006	-.110	-.588	.007	.000	.003	.006	.154	.161
7231.00	.027	-.110	-.525	.007	.000	.013	.033	.634	.667
7241.00	.021	-.120	-.351	.010	.000	.005	.020	.148	.168
7242.00	.002	-.137	-.198	.003	.000	.000	.009	.016	.025

Overview Row Points^a

hbst2 Husband's occupation and class unit	Mass	Score in Dimension			Inertia	Contribution				
		1	2	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total		
				1		2	1		2	
7311.00	.004	-.157	-.148	.018	.000	.000	.003	.003	.006	
7321.00	.000	-.127	-.566	.037	.000	.000	.000	.002	.002	
7331.00	.001	-.182	1.506	.086	.000	.003	.000	.011	.011	
7341.00	.005	-.161	-.181	.021	.000	.000	.004	.004	.008	
7411.00	.005	-.111	-.640	.041	.000	.003	.001	.027	.028	
7421.00	.002	-.101	-.470	.019	.000	.001	.001	.010	.010	
7431.00	.002	-.136	-.638	.040	.000	.001	.000	.009	.010	
7441.00	.001	-.122	-.604	.049	.000	.000	.000	.002	.002	
8121.00	.006	-.084	-.860	.034	.000	.008	.001	.077	.078	
8131.00	.001	-.146	-.905	.072	.000	.001	.000	.005	.006	
8141.00	.009	-.044	-.775	.039	.000	.009	.000	.074	.074	
8151.00	.006	-.113	-.333	.003	.000	.001	.015	.108	.123	
8211.00	.020	-.111	-.760	.037	.000	.020	.004	.171	.175	
8221.00	.002	-.139	-.647	.037	.000	.002	.001	.014	.015	
8231.00	.004	-.106	-.880	.076	.000	.006	.000	.023	.024	
8241.00	.004	-.076	-.688	.028	.000	.004	.001	.040	.041	
8251.00	.006	-.143	-.519	.043	.000	.003	.002	.020	.022	
8252.00	.001	-.171	.002	.005	.000	.000	.004	.000	.004	
8261.00	.004	-.130	-1.727	.172	.000	.021	.000	.038	.038	
8262.00	.000	-.158	-.601	.042	.000	.000	.000	.001	.001	
8271.00	.003	-.077	-.926	.072	.000	.005	.000	.022	.022	
8281.00	.014	-.122	-.667	.037	.000	.011	.004	.092	.096	
8282.00	.001	-.121	-.607	.006	.000	.000	.001	.019	.020	
8291.00	.005	-.121	-.945	.063	.000	.008	.001	.038	.038	
8311.00	.003	-.114	-.271	.007	.000	.000	.003	.016	.019	
8321.00	.040	-.094	-.539	.033	.001	.020	.007	.193	.200	
8331.00	.022	.015	-.649	.012	.000	.016	.000	.444	.444	
9121.00	.013	-.185	-2.142	.181	.001	.109	.002	.190	.192	

Overview Row Points^a

hbst2 Husband's occupation and class unit	Mass	Score in Dimension			Inertia	Contribution				
		1	2	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point				
				1		2	1	2	Total	
9122.00	.000	-.196	-.420	.053	.000	.000	.000	.000	.000	.000
9131.00	.007	.005	-1.537	.171	.000	.028	.000	.000	.051	.051
9141.00	.006	-.126	-.509	.029	.000	.003	.002	.002	.028	.030
9142.00	.000	-.179	.006	.016	.000	.000	.000	.000	.000	.000
9191.00	.003	-.090	-.679	.006	.000	.002	.003	.003	.136	.139
9211.00	.000	.245	-.972	.097	.000	.001	.000	.000	.002	.002
9331.00	.003	-.085	-.524	.004	.000	.001	.003	.003	.095	.098
Active Total	1.000			7.436	1.000	1.000				

a. Symmetrical normalization

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
						1	2	1	2	Total
112.00		.000	-.152	.302	.004	.000	.000	.000	.001	.002
113.00		.000	-.146	.505	.002	.000	.000	.001	.006	.007
1113.00		.000	.138	1.141	.019	.000	.001	.000	.011	.012
1212.00		.000	-.164	.348	.012	.000	.000	.000	.001	.001
1213.00		.001	-.204	.668	.008	.000	.001	.004	.037	.041
1222.00		.003	-.064	.390	.030	.000	.001	.000	.007	.007
1223.00		.004	-.171	.984	.012	.000	.007	.007	.189	.196
1233.00		.003	-.192	.637	.007	.000	.003	.012	.111	.123
1312.00		.014	-.162	.060	.100	.001	.000	.002	.000	.003
1313.00		.000	-.037	.934	.060	.000	.000	.000	.001	.001
2113.00		.000	-.125	1.229	.005	.000	.000	.000	.028	.028
2123.00		.000	-.236	1.357	.019	.000	.001	.000	.010	.011

Page 123

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
2132.00		.001	-.218	.661	.011	.000	.001	.003	.026	.029
2133.00		.003	-.215	.938	.021	.000	.005	.005	.078	.083
2142.00		.001	-.164	.396	.004	.000	.000	.003	.016	.019
2143.00		.002	-.200	1.305	.020	.000	.007	.003	.112	.115
2213.00		.001	.425	1.444	.025	.000	.003	.004	.034	.038
2223.00		.008	-.202	2.287	.103	.001	.076	.002	.231	.234
2232.00		.012	-.068	.947	.084	.000	.019	.000	.071	.072
2233.00		.000	-.204	.954	.047	.000	.001	.000	.005	.005
2312.00		.000	-.134	.981	.041	.000	.000	.000	.001	.001
2313.00		.003	-.239	2.063	.042	.000	.021	.003	.158	.161
2322.00		.009	.031	.960	.030	.000	.014	.000	.149	.149
2323.00		.013	-.170	1.725	.073	.001	.070	.003	.302	.305
2332.00		.027	-.032	1.172	.096	.000	.066	.000	.215	.215
2342.00		.001	-.179	1.515	.076	.000	.002	.000	.009	.009
2343.00		.006	-.084	1.623	.095	.000	.029	.000	.096	.096
2352.00		.002	-.134	.817	.026	.000	.002	.001	.029	.030
2353.00		.001	-.232	1.203	.016	.000	.001	.001	.025	.026
2412.00		.008	-.180	.542	.026	.000	.004	.007	.053	.060
2413.00		.011	-.190	.826	.025	.001	.014	.011	.177	.188
2423.00		.001	-.212	1.858	.044	.000	.009	.001	.065	.066
2432.00		.000	-.167	.588	.014	.000	.000	.000	.003	.003
2433.00		.003	-.194	1.925	.093	.000	.020	.001	.067	.068
2443.00		.001	-.237	.965	.076	.000	.001	.000	.006	.007
2451.00		.000	-.091	1.252	.053	.000	.001	.000	.005	.005
2452.00		.004	-.153	1.254	.056	.000	.012	.001	.069	.070
2453.00		.003	-.178	1.514	.046	.000	.011	.001	.074	.075
2463.00		.000	-.148	1.803	.031	.000	.002	.000	.021	.022
2472.00		.004	-.190	.702	.045	.000	.003	.002	.022	.024

Page 124

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
2473.00		.003	-.209	1.193	.021	.000	.009	.005	.130	.134
2483.00		.001	-.176	.640	.014	.000	.001	.001	.012	.014
2492.00		.001	-.129	.866	.077	.000	.002	.000	.006	.006
2493.00		.009	-.192	1.477	.071	.000	.034	.003	.152	.155
3111.00		.004	-.105	-.053	.017	.000	.000	.002	.000	.002
3112.00		.009	-.137	.309	.007	.000	.002	.015	.067	.082
3113.00		.001	-.178	.996	.005	.000	.002	.006	.161	.167
3121.00		.002	-.171	-.064	.022	.000	.000	.001	.000	.002
3122.00		.001	-.188	.259	.007	.000	.000	.003	.005	.007
3131.00		.001	-.139	-.027	.025	.000	.000	.000	.000	.000
3132.00		.001	-.185	.589	.027	.000	.001	.001	.010	.011
3142.00		.000	-.137	.549	.006	.000	.000	.000	.003	.003
3152.00		.000	-.135	.680	.002	.000	.000	.001	.025	.026
3212.00		.000	.386	.480	.007	.000	.000	.003	.003	.006
3221.00		.000	-.154	.256	.025	.000	.000	.000	.001	.001
3222.00		.012	-.103	1.024	.060	.000	.022	.001	.114	.116
3232.00		.032	-.039	.684	.083	.000	.026	.000	.100	.101
3242.00		.004	-.110	.593	.059	.000	.003	.001	.015	.015
3312.00		.032	-.127	.460	.066	.001	.012	.005	.058	.064
3322.00		.003	-.084	.927	.051	.000	.004	.000	.026	.026
3323.00		.002	-.149	1.538	.055	.000	.007	.000	.040	.041
3411.00		.000	-.061	.007	.010	.000	.000	.000	.000	.000
3412.00		.027	-.124	.307	.025	.001	.005	.011	.057	.068
3413.00		.001	-.199	.680	.008	.000	.001	.005	.046	.051
3422.00		.003	-.172	.420	.015	.000	.001	.004	.019	.023
3423.00		.000	-.193	.777	.019	.000	.000	.000	.004	.004
3432.00		.011	-.148	.486	.045	.000	.005	.004	.034	.037
3433.00		.001	-.075	1.200	.012	.000	.002	.000	.044	.044

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
3441.00		.001	-.133	-.095	.027	.000	.000	.000	.000	.000
3442.00		.005	-.139	.115	.029	.000	.000	.002	.001	.004
3443.00		.000	-.195	.378	.011	.000	.000	.001	.002	.003
3452.00		.001	-.126	.367	.034	.000	.000	.000	.003	.003
3461.00		.001	.053	.123	.113	.000	.000	.000	.000	.000
3462.00		.008	-.089	.296	.042	.000	.001	.001	.009	.010
3463.00		.002	-.146	.802	.039	.000	.002	.001	.015	.015
3471.00		.000	-.137	.211	.022	.000	.000	.000	.001	.001
3472.00		.002	-.130	.678	.027	.000	.001	.001	.017	.018
3473.00		.000	-.246	1.519	.029	.000	.000	.000	.005	.005
3482.00		.000	-.056	1.007	.049	.000	.000	.000	.002	.002
4111.00		.003	-.166	-.280	.088	.000	.000	.001	.001	.002
4112.00		.035	-.189	.506	.102	.002	.016	.008	.050	.058
4121.00		.009	-.133	-.069	.077	.000	.000	.001	.000	.002
4122.00		.011	-.121	.169	.063	.000	.001	.002	.003	.005
4131.00		.006	-.105	-.645	.018	.000	.004	.002	.075	.077
4132.00		.002	-.157	.038	.005	.000	.000	.005	.000	.006
4141.00		.000	-.114	-.111	.065	.000	.000	.000	.000	.000
4142.00		.003	-.107	.740	.135	.000	.003	.000	.006	.006
4151.00		.005	.034	-.412	.035	.000	.002	.000	.014	.014
4152.00		.000	-.151	.021	.008	.000	.000	.001	.000	.001
4191.00		.059	-.138	-.181	.088	.002	.003	.008	.012	.021
4192.00		.029	-.153	.019	.077	.001	.000	.006	.000	.006
4211.00		.014	-.114	-.331	.108	.000	.003	.001	.008	.009
4212.00		.002	-.066	.165	.082	.000	.000	.000	.000	.000
4221.00		.012	-.178	-.085	.132	.001	.000	.002	.000	.002
4222.00		.003	-.169	.356	.073	.000	.001	.001	.002	.003
5111.00		.000	-.031	-.083	.049	.000	.000	.000	.000	.000

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
5112.00		.001	-.257	1.165	.100	.000	.002	.000	.007	.007
5121.00		.012	-.001	-.652	.127	.000	.009	.000	.023	.023
5122.00		.005	-.030	-.162	.112	.000	.000	.000	.001	.001
5131.00		.203	-.031	-.439	.112	.000	.070	.001	.197	.198
5132.00		.016	-.102	.236	.072	.000	.002	.002	.007	.009
5141.00		.003	-.097	-.177	.085	.000	.000	.000	.001	.001
5142.00		.006	-.162	-.130	.067	.000	.000	.002	.001	.003
5151.00		.003	-.066	-.327	.018	.000	.001	.000	.010	.011
5152.00		.000	-.196	.047	.002	.000	.000	.001	.000	.001
5221.00		.044	-.096	-.374	.096	.001	.011	.003	.036	.039
5222.00		.002	-.155	-.082	.033	.000	.000	.001	.000	.001
6111.00		.002	.015	-.721	.033	.000	.002	.000	.015	.015
6112.00		.001	.263	-.138	.156	.000	.000	.000	.000	.000
6121.00		.001	1.012	-.511	.050	.001	.000	.013	.003	.016
6122.00		.001	3.122	.046	.081	.015	.000	.078	.000	.078
6132.00		.013	7.034	.203	.421	.961	.001	.995	.001	.995
6141.00		.000	.152	-.896	.010	.000	.000	.000	.006	.006
6142.00		.000	1.282	-.398	.013	.000	.000	.008	.001	.009
6152.00		.000	-.096	-.693	.038	.000	.000	.000	.001	.001
7111.00		.000	-.166	-.844	.008	.000	.000	.000	.004	.004
7121.00		.001	-.033	-.659	.003	.000	.001	.000	.088	.088
7131.00		.002	-.016	-.523	.006	.000	.001	.000	.053	.054
7141.00		.001	-.122	-.753	.006	.000	.001	.001	.042	.044
7142.00		.000	.	.	.	.	.	.	.	.
7211.00		.001	-.129	-.822	.006	.000	.001	.002	.074	.077
7221.00		.000	-.130	-.806	.005	.000	.000	.001	.027	.027
7231.00		.001	-.111	-.740	.002	.000	.001	.002	.088	.090
7241.00		.003	-.148	-.513	.009	.000	.002	.005	.056	.062

Page 127

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
7242.00		.000	-.169	-.083	.002	.000	.000	.002	.000	.002
7311.00		.001	-.169	-.318	.017	.000	.000	.001	.003	.004
7321.00		.000	-.137	-.545	.036	.000	.000	.000	.002	.002
7331.00		.001	-.158	1.529	.085	.000	.002	.000	.009	.009
7341.00		.002	-.162	-.209	.021	.000	.000	.002	.003	.005
7411.00		.002	-.066	-.773	.040	.000	.002	.000	.014	.014
7421.00		.000	-.036	-.714	.019	.000	.000	.000	.004	.004
7431.00		.002	-.106	-.549	.039	.000	.001	.000	.007	.008
7441.00		.000	-.134	-.661	.049	.000	.000	.000	.001	.001
8121.00		.001	-.131	-1.013	.031	.000	.002	.000	.021	.021
8131.00		.001	-.144	-.987	.074	.000	.001	.000	.004	.004
8141.00		.002	-.082	-.967	.037	.000	.003	.000	.027	.027
8151.00		.000	-.153	-.413	.003	.000	.000	.001	.007	.008
8211.00		.006	-.120	-.910	.036	.000	.009	.002	.081	.082
8221.00		.002	-.134	-.597	.037	.000	.001	.001	.011	.011
8231.00		.003	-.074	-.948	.076	.000	.005	.000	.021	.021
8241.00		.001	-.053	-.842	.027	.000	.001	.000	.015	.016
8251.00		.003	-.144	-.670	.044	.000	.002	.001	.016	.017
8252.00		.000	-.220	.011	.005	.000	.000	.001	.000	.001
8261.00		.011	-.088	-1.251	.175	.000	.030	.000	.054	.055
8262.00		.000	-.141	-.808	.042	.000	.000	.000	.001	.001
8271.00		.004	-.038	-.927	.073	.000	.006	.000	.024	.024
8281.00		.010	-.121	-.784	.040	.000	.010	.002	.083	.085
8282.00		.000	-.152	-.470	.006	.000	.000	.001	.004	.005
8291.00		.007	-.107	-.905	.065	.000	.011	.001	.051	.052
8311.00		.000	-.129	-.402	.006	.000	.000	.000	.002	.002
8321.00		.004	-.039	-.724	.029	.000	.003	.000	.037	.037
8331.00		.002	.819	-.699	.009	.002	.002	.100	.062	.161

Page 128

Overview Column Points^a

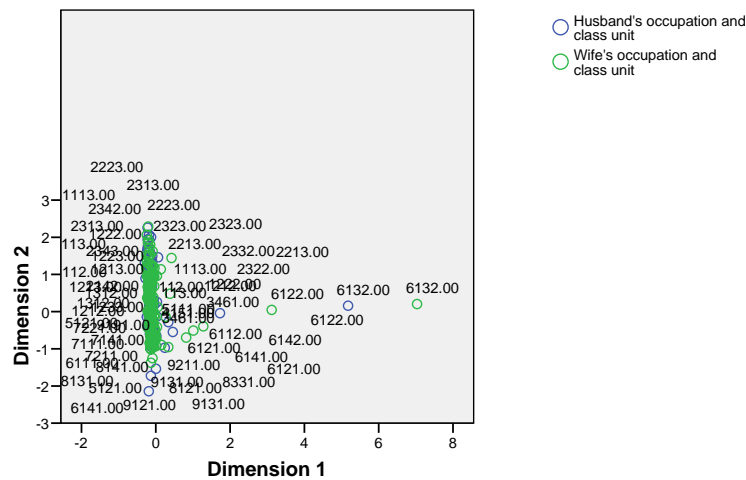
wbst2 Wife's occupation and class unit	Score in Dimension				Contribution				
	Mass	1		Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
		1	2		1	2	1	2	Total
9121.00	.050	-.130	-1.375	.192	.001	.168	.003	.276	.279
9122.00	.000	-.207	-.443	.053	.000	.000	.000	.000	.000
9131.00	.030	.015	-.926	.173	.000	.045	.000	.082	.082
9141.00	.003	-.120	-.596	.029	.000	.002	.001	.019	.020
9142.00	.000	-.231	.371	.016	.000	.000	.000	.001	.001
9191.00	.000	-.010	-.721	.005	.000	.000	.000	.015	.015
9211.00	.000	.340	-.954	.099	.000	.001	.000	.003	.003
9331.00	.000	-.042	-.595	.004	.000	.000	.000	.009	.009
Active Total	1.000			7.436	1.000	1.000			

a. Symmetrical normalization

Page 129

Row and Column Points

Symmetrical Normalization



weight off.

* Seems to have same patterns as in (iii) - a basic stratification gradient in dimension two;
 * dimension 1 is farmers v's not farmers.

** Summary on models (2.1) :

Page 130

```
** Farming diagonals dominate most models;
* Experience suggests that it will be useful to cut out all occupational diagonals,
* as well as major group six diagonals, from models in order to separate the stratification
* effect on homogamy from the effect of structural connections between occupations .

*****.
*****.

*****.
*** 2.2): CA USING ALL CASES .

**.

get file=!path1+"hwfile1.sav".

compute diocc=(hocc=wocc).
compute farm=(hlgp=6 & wlgp=6).
compute probl=(farm=1 | diocc=1).
weight by count.
fre var=diocc farm probl.
```

Frequencies

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

Statistics				
		diocc	farm	probl
N	Valid	1219980	1219980	1219980
	Missing	0	0	0

Frequency Table

diocc					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	.00	981545	80.5	80.5	80.5
	1.00	238435	19.5	19.5	100.0
Total		1219980	100.0	100.0	

farm					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	.00	1202998	98.6	98.6	98.6
	1.00	16982	1.4	1.4	100.0
Total		1219980	100.0	100.0	

probl					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	.00	980624	80.4	80.4	80.4
	1.00	239356	19.6	19.6	100.0
Total		1219980	100.0	100.0	

cro diocc by farm.

Crosstabs

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
diocc * farm	1219980	100.0%	0	.0%	1219980	100.0%

diocc * farm Crosstabulation

Count

		farm		Total
		.00	1.00	
diocc	.00	980624	921	981545
	1.00	222374	16061	238435
Total		1202998	16982	1219980

weight off.

** In total we will exclude:

* 238435 h-w combinations because they are the same occupation;
 * 16982 h-w combinations because they are both in the farming major group;
 ** in combination, this amounts to 239356 exclusions which have either one and/o
 r the other.

** => Original N = 1219980; Sample (2.1) N = 980624 .

*****.

** i) Major groups:.

weight by count.

```
tables /format blank missing ('.') /ftotal=ftotl "Total"
/tables (labels) + ftotl by probl > (hlgp2 + wlgp2)
/statistics count ((F5.0) ' Cases ').
```

Tables

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

		.00		1.00	
		Husband's major group	Wife's major group	Husband's major group	Wife's major group
		Cases	Cases	Cases	Cases
1	.00	9713	152	109	109
2	1.00	68747	21727	10151	10151
3	2.00	145098	134183	37369	37369
4	3.00	228724	171431	33601	33601
5	4.00	49894	201862	33887	33887
6	5.00	32581	303242	58962	58962
7	6.00	30349	4233	16982	16982
8	7.00	237273	15470	6042	6042
9	8.00	161582	48655	20008	20008
10	9.00	16663	79669	22245	22245
Total		980624	980624	239356	239356

```
temp.
select if (probl=0).
anacor table=hlgp2 (1,10) by wlgp2(1,10)
/normalisation=canonical /print=scores.
```

ANACOR

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

A N A C O R - VERSION 0.4
BY
DEPARTMENT OF DATA THEORY
UNIVERSITY OF LEIDEN, THE NETHERLANDS

Dimension	Singular Value	Inertia	Proportion Explained	Cumulative Proportion
1	.36720	.13484	.940	.940
2	.07869	.00619	.043	.984
3	.03603	.00130	.009	.993
4	.02781	.00077	.005	.998
5	.01268	.00016	.001	.999
6	.00921	.00008	.001	1.000
7	.00382	.00001	.000	1.000
8	.00340	.00001	.000	1.000
9	.00242	.00001	.000	1.000
		-----	-----	-----
Total		.14338	1.000	1.000

Row Scores:

h1gp2	Marginal Profile		Dim	
			1	2
1	.00	.010	.395	-.192
2	1.00	.070	.610	-.380
3	2.00	.148	1.070	.416
4	3.00	.233	.277	-.309
5	4.00	.051	-.281	-.051
6	5.00	.033	.014	-.176
7	6.00	.031	-.314	.406
8	7.00	.242	-.514	-.056
9	8.00	.165	-.676	.283

Page 135

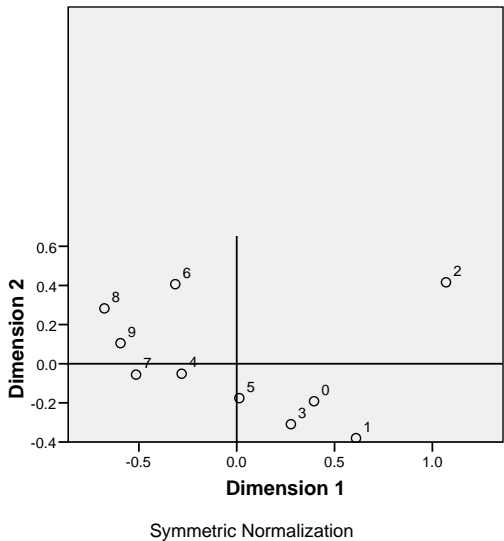
10	9.00	.017	-.594	.105
----	------	------	-------	------

Page 136

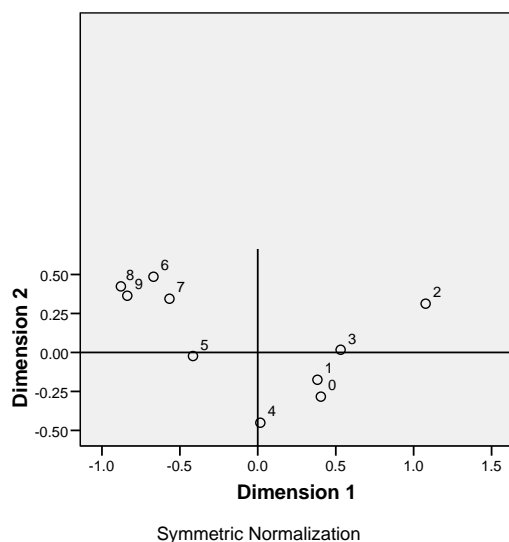
Column Scores:

wlgp2		Marginal Profile	Dim 1	2
1	.00	.000	.405	-.284
2	1.00	.022	.383	-.175
3	2.00	.137	1.077	.313
4	3.00	.175	.532	.017
5	4.00	.206	.016	-.451
6	5.00	.309	-.416	-.023
7	6.00	.004	-.669	.485
8	7.00	.016	-.567	.344
9	8.00	.050	-.879	.423
10	9.00	.081	-.837	.364

Row Scores for Husband's major group



Column Scores for Wife's major group



```
temp.
select if (probl=0).
correspondence table=h1gp2 (1,10) by w1gp2 (1,10)
/dimensions=2 /measure=chisq
/standardize=rcmean /normalization=symmetrical
/print=table rpoint cpoint /plot=ndim(1,max) biplot(20).
```

Correspondence

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

Credit

CORRESPONDENCE

Version 1.1

by

Data Theory Scaling System Group (DTSS)

Faculty of Social and Behavioral Sciences

Leiden University, The Netherlands

Correspondence Table

h1gp2 Husband's major group	w1gp2 Wife's major group										Active Margin
	.00	1.00	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	
.00	0	236	1680	2317	1960	2785	28	83	141	483	9713
1.00	9	1931	14797	15247	17282	15453	155	578	1171	2124	68747
2.00	31	4279	45260	40078	24813	24333	337	1156	1670	3141	145098
3.00	49	5788	37952	44998	53926	63619	655	2951	7476	11310	228724
4.00	10	989	4395	7911	10161	17429	196	865	2836	5102	49894
5.00	5	1046	3639	6722	7055	9193	125	493	1316	2987	32581
6.00	2	582	3303	4451	4305	12002	0	511	1959	3234	30349
7.00	29	4166	13915	30315	48983	90518	1280	4231	16439	27397	237273
8.00	15	2433	8246	17567	30083	61481	1342	4283	14418	21714	161582
9.00	2	277	996	1825	3294	6429	115	319	1229	2177	16663
Active Margin	152	21727	134183	171431	201862	303242	4233	15470	48655	79669	980624

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
1	.367	.135			.940	.940	.001	.209
2	.079	.006			.043	.984	.001	
3	.036	.001			.009	.993		
4	.028	.001			.005	.998		
5	.013	.000			.001	.999		
6	.009	.000			.001	1.000		
7	.004	.000			.000	1.000		
8	.003	.000			.000	1.000		
9	.002	.000			.000	1.000		
Total		.143	140598.828	.000 ^a	1.000	1.000		

a. 81 degrees of freedom

Overview Row Points^a

h1gp2 Husband's major group	Score in Dimension				Contribution				
	Mass	1		Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
		1	2		1	2	1	2	
.00	.010	.395	-.192	.001	.004	.005	.758	.038	.796
1.00	.070	.610	-.380	.010	.071	.129	.914	.076	.990
2.00	.148	1.070	.416	.064	.461	.325	.968	.031	1.000
3.00	.233	.277	-.309	.008	.049	.282	.780	.208	.988
4.00	.051	-.281	-.051	.002	.011	.002	.936	.007	.943
5.00	.033	.014	-.176	.001	.000	.013	.003	.117	.120
6.00	.031	-.314	.406	.002	.008	.065	.506	.182	.688
7.00	.242	-.514	-.056	.024	.174	.010	.992	.002	.994
8.00	.165	-.676	.283	.029	.205	.167	.950	.036	.985
9.00	.017	-.594	.105	.002	.016	.002	.977	.007	.983
Active Total	1.000			.143	1.000	1.000			

a. Symmetrical normalization

Overview Column Points^a

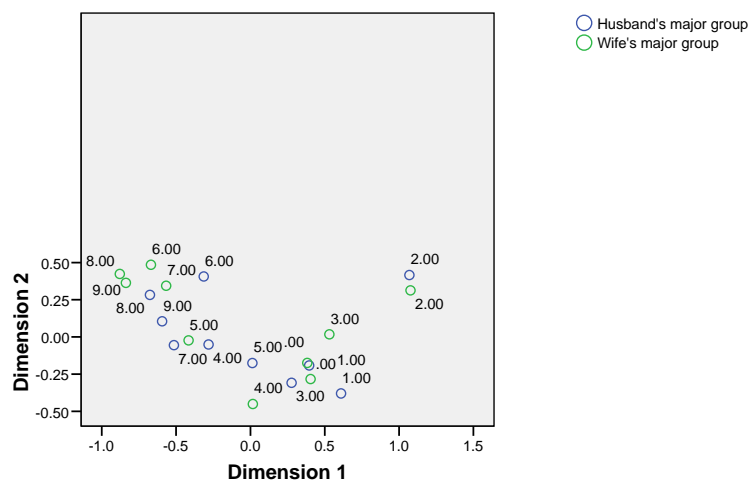
		Score in Dimension				Contribution				
						Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
w1gp2	Wife's major group	Mass	1	2	Inertia	1	2	1	2	Total
.00		.000	.405	-.284	.000	.000	.000	.503	.053	.556
1.00		.022	.383	-.175	.001	.009	.009	.863	.039	.902
2.00		.137	1.077	.313	.059	.432	.170	.980	.018	.998
3.00		.175	.532	.017	.018	.134	.001	.982	.000	.983
4.00		.206	.016	-.451	.004	.000	.532	.005	.929	.935
5.00		.309	-.416	-.023	.020	.146	.002	.975	.001	.976
6.00		.004	-.669	.485	.001	.005	.013	.612	.069	.681
7.00		.016	-.567	.344	.002	.014	.024	.824	.065	.889
8.00		.050	-.879	.423	.015	.104	.113	.940	.047	.987
9.00		.081	-.837	.364	.022	.155	.137	.952	.039	.991
Active Total		1.000			.143	1.000	1.000			

a. Symmetrical normalization

Page 143

Row and Column Points

Symmetrical Normalization



weight off.

* Seems to be a fairly clear stratification gradient, and has removed farming ex
ceptionalism .

*****.
** ii) classes .

Page 144


```
weight by count.
tables /format blank missing ('.') /ftotal=ftot1 "Total"
  /tables (labels) + ftot1 by probl > (hclass2 + wclass2)
  /statistics count ((F5.0) ' Cases ').
```

Tables

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

		.00		1.00	
		Husband's ocupation	Wife's ocupation	Husband's ocupation	Wife's ocupation
		Cases	Cases	Cases	Cases
1	1.00	480350	537031	122917	124962
2	2.00	319526	363014	88867	88331
3	3.00	180748	80579	27572	26063
Total		980624	980624	239356	239356

```
temp.
select if (probl=0).
anacor table=hclass2 (1,3) by wclass(1,3)
  /normalisation=canonical /print=scores.
```

ANACOR

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

A N A C O R - VERSION 0.4
BY
DEPARTMENT OF DATA THEORY
UNIVERSITY OF LEIDEN, THE NETHERLANDS

Dimension	Singular Value	Inertia	Proportion Explained	Cumulative Proportion
1	.35401	.12533	.986	.986
2	.04274	.00183	.014	1.000
Total		----- .12715	----- 1.000	----- 1.000

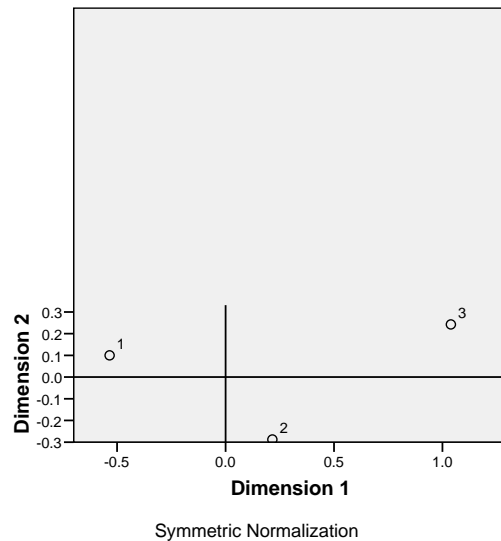
Row Scores:

hclass2		Marginal Profile	Dim 1	2
1	1.00	.490	-.535	.100
2	2.00	.326	.216	-.288
3	3.00	.184	1.039	.243

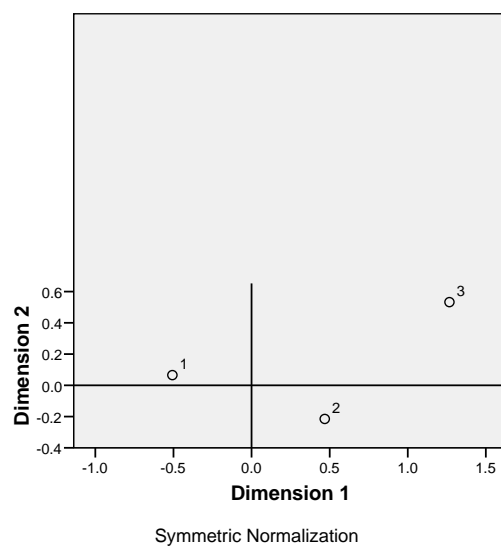
Column Scores:

wclass	Marginal Profile	Dim 1	2
1	.548	-.507	.065
2	.370	.469	-.215
3	.082	1.267	.533

Row Scores for Husband's occupation



Column Scores for wclass



```
temp.
select if (probl=0).
correspondence table=hclass2 (1,3) by wclass2 (1,3)
  /dimensions=2 /measure=chisq
  /standardize=rcmean /normalization=symmetrical
  /print=table rpoint cpoint /plot=ndim(1,max) biplot(20).
```

Correspondence

Credit

CORRESPONDENCE
Version 1.1
by
Data Theory Scaling System Group (DTSS)
Faculty of Social and Behavioral Sciences
Leiden University, The Netherlands

Correspondence Table

hclass2 Husband's occupation	wclass2 Wife's occupation			
	1.00	2.00	3.00	Active Margin
1.00	336069	129437	14844	480350
2.00	152531	137577	29418	319526
3.00	48431	96000	36317	180748
Active Margin	537031	363014	80579	980624

Summary

Dimension	Singular Value	Proportion of Inertia			Confidence Singular Value		Correlation 2
		Inertia	Chi Square	Sig.	Accounted for	Cumulative	
1	.354	.125			.986	.986	.230
2	.043	.002			.014	1.000	
Total		.127	124688.551	.000 ^a	1.000	1.000	

a. 4 degrees of freedom

Overview Row Points^a

hclass2 Husband's occupation	Score in Dimension				Contribution				
	Mass	Of Point to Inertia of Dimension		Inertia	Of Dimension to Inertia of Point		Total		
		1	2		1	2			
1.00	.490	-.535	.100	.050	.395	.115	.996	.004	1.000
2.00	.326	.216	-.288	.007	.043	.631	.824	.176	1.000
3.00	.184	1.039	.243	.071	.562	.254	.993	.007	1.000
Active Total	1.000			.127	1.000	1.000			

a. Symmetrical normalization

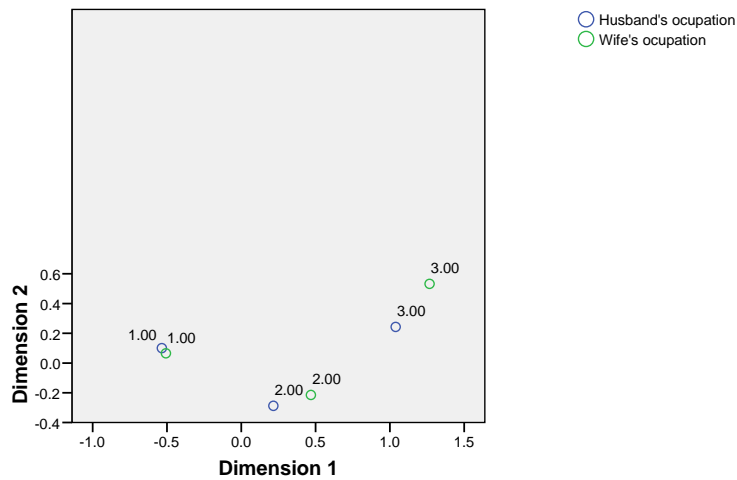
Overview Column Points^a

wclass2 Wife's occupation	Score in Dimension				Contribution				
	Mass	Of Point to Inertia of Dimension		Inertia	Of Dimension to Inertia of Point		Total		
		1	2		1	2			
1.00	.548	-.507	.065	.050	.398	.055	.998	.002	1.000
2.00	.370	.469	-.215	.030	.230	.400	.975	.025	1.000
3.00	.082	1.267	.533	.048	.373	.545	.979	.021	1.000
Active Total	1.000			.127	1.000	1.000			

a. Symmetrical normalization

Row and Column Points

Symmetrical Normalization



weight off.

* A clear class gradient for both m and f.
 * The gaps between classes are marginally bigger for women than for men - but little difference.

*****.
 ** iii) occupations .

weight by count.
 tables /format blank missing ('.') /ftotal=ftot1 "Total"
 /tables (labels) + ftot1 by probl > (hocc2 + wocc2)
 /statistics count ((F5.0) ' Cases ').

Tables

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

		.00		1.00	
		Husband's occupation	Wife's occupation	Husband's occupation	Wife's occupation
		Cases	Cases	Cases	Cases
1	11.00	9713	152	109	109
2	111.00	914	277	81	81
3	121.00	15356	1183	477	477
4	122.00	15959	6496	1499	1499
5	123.00	14740	3605	631	631
6	131.00	21778	10166	7463	7463
7	211.00	925	185	33	33
8	212.00	350	195	42	42
9	213.00	16858	3918	1601	1601
10	214.00	20824	2605	1202	1202
11	221.00	1439	721	192	192
12	222.00	12773	5785	4161	4161
13	223.00	695	13384	1724	1724
14	231.00	6459	2480	1041	1041
15	232.00	20762	19648	6881	6881
16	233.00	4608	27183	5499	5499
17	234.00	1456	6675	1504	1504
18	235.00	2341	2575	449	449
19	241.00	26529	19073	4878	4878
20	242.00	4319	1194	631	631
21	243.00	1138	3159	766	766

		.00		1.00	
		Husband's ocupation	Wife's ocupation	Husband's ocupation	Wife's ocupation
		Cases	Cases	Cases	Cases
22	244.00	544	831	257	257
23	245.00	8336	6369	2548	2548
24	246.00	1647	290	159	159
25	247.00	7706	7017	1614	1614
26	248.00	2747	748	199	199
27	249.00	2642	10148	1988	1988
28	311.00	111830	12283	5491	5491
29	312.00	4470	2465	430	430
30	313.00	5096	1832	625	625
31	314.00	3720	58	47	47
32	315.00	2914	239	43	43
33	321.00	2797	151	60	60
34	322.00	2567	12954	1804	1804
35	323.00	1619	34330	4327	4327
36	324.00	169	4940	439	439
37	331.00	1717	35693	3831	3831
38	332.00	2532	4364	993	993
39	341.00	56251	26230	8611	8611
40	342.00	5695	3123	611	611
41	343.00	6354	12429	2206	2206
42	344.00	2257	6530	841	841
43	345.00	10033	761	752	752
44	346.00	3670	10634	1734	1734
45	347.00	3933	2283	632	632
46	348.00	1100	132	124	124
47	411.00	655	40890	5172	5172
48	412.00	2716	21752	3287	3287
49	413.00	28418	7015	2025	2025
50	414.00	427	3046	709	709

		.00		1.00	
		Husband's ocupation	Wife's ocupation	Husband's ocupation	Wife's ocupation
		Cases	Cases	Cases	Cases
51	415.00	7186	5108	1410	1410
52	419.00	7746	92487	15203	15203
53	421.00	1516	16804	3132	3132
54	422.00	1230	14760	2949	2949
55	511.00	700	1183	307	307
56	512.00	4176	15550	5134	5134
57	513.00	5897	227728	40108	40108
58	514.00	1834	10127	1797	1797
59	515.00	8742	3048	757	757
60	522.00	11232	45606	10859	10859
61	611.00	6052	1529	1220	1308
62	612.00	1424	1189	649	1164
63	613.00	14440	1397	14639	14249
64	614.00	7084	98	382	185
65	615.00	1349	20	92	76
66	711.00	2257	59	45	45
67	712.00	63769	844	496	496
68	713.00	49314	1636	946	946
69	714.00	13793	636	260	260
70	721.00	22676	926	408	408
71	722.00	6814	320	118	118
72	723.00	32402	508	223	223
73	724.00	26771	3273	1062	1062
74	731.00	4273	830	302	302
75	732.00	451	414	100	100
76	733.00	650	466	227	227
77	734.00	5071	2238	578	578
78	741.00	5146	1347	694	694
79	742.00	1737	225	107	107

		.00		1.00	
		Husband's ocupation	Wife's ocupation	Husband's ocupation	Wife's ocupation
		Cases	Cases	Cases	Cases
80	743.00	1611	1646	404	404
81	744.00	538	102	72	72
82	812.00	7116	795	570	570
83	813.00	818	432	220	220
84	814.00	9489	1353	952	952
85	815.00	7260	192	75	75
86	821.00	21605	5004	2519	2519
87	822.00	2263	1907	495	495
88	823.00	3784	2597	1207	1207
89	824.00	4670	857	417	417
90	825.00	7069	2403	1072	1072
91	826.00	1554	10044	3383	3383
92	827.00	2943	3255	1148	1148
93	828.00	14535	9075	2836	2836
94	829.00	3959	7087	1823	1823
95	831.00	3068	111	57	57
96	832.00	45648	1846	2580	2580
97	833.00	25801	1697	654	654
98	912.00	2532	47184	13906	13906
99	913.00	891	28940	7190	7190
100	914.00	6340	2711	864	864
101	919.00	3544	237	74	74
102	921.00	288	442	163	163
103	933.00	3068	155	48	48
Total		980624	980624	239356	239356

```
temp.
select if (probl=0).
anacor table=hocc2 (1,103) by wocc2(1,103)
      /normalisation=canonical /print=scores.
```

ANACOR

```
c:\camsis\countries\sweden\erikson\data\hwfile1.sav
```

Dimension	Singular Value	Inertia	Proportion Explained	Cumulative Proportion
1	.41290	.17049	.529	.529
2	.16294	.02655	.082	.611
3	.11727	.01375	.043	.653
4	.10583	.01120	.035	.688
5	.08718	.00760	.024	.712
6	.07958	.00633	.020	.731
7	.07177	.00515	.016	.747
8	.07087	.00502	.016	.763
9	.06906	.00477	.015	.778
10	.06539	.00428	.013	.791
11	.06326	.00400	.012	.803
12	.06161	.00380	.012	.815
13	.05936	.00352	.011	.826
14	.05679	.00323	.010	.836
15	.05553	.00308	.010	.846
16	.05400	.00292	.009	.855
17	.05288	.00280	.009	.863
18	.05102	.00260	.008	.871
19	.04840	.00234	.007	.879
20	.04738	.00225	.007	.886
21	.04577	.00209	.006	.892
22	.04480	.00201	.006	.898
23	.04324	.00187	.006	.904
24	.04213	.00177	.006	.910
25	.04108	.00169	.005	.915
26	.03972	.00158	.005	.920
27	.03838	.00147	.005	.924
28	.03794	.00144	.004	.929
29	.03719	.00138	.004	.933
30	.03505	.00123	.004	.937
31	.03386	.00115	.004	.940
32	.03344	.00112	.003	.944
33	.03270	.00107	.003	.947
34	.03155	.00100	.003	.950
35	.03109	.00097	.003	.953
36	.02985	.00089	.003	.956
37	.02884	.00083	.003	.959
38	.02807	.00079	.002	.961

39	.02715	.00074	.002	.963
40	.02659	.00071	.002	.966
41	.02615	.00068	.002	.968
42	.02555	.00065	.002	.970
43	.02462	.00061	.002	.972
44	.02340	.00055	.002	.973
45	.02330	.00054	.002	.975
46	.02247	.00050	.002	.977
47	.02179	.00047	.001	.978
48	.02161	.00047	.001	.979
49	.02092	.00044	.001	.981

50	.02020	.00041	.001	.982
51	.01977	.00039	.001	.983
52	.01907	.00036	.001	.984
53	.01881	.00035	.001	.985
54	.01848	.00034	.001	.987
55	.01767	.00031	.001	.988
56	.01719	.00030	.001	.988
57	.01646	.00027	.001	.989
58	.01623	.00026	.001	.990
59	.01588	.00025	.001	.991
60	.01571	.00025	.001	.992
61	.01478	.00022	.001	.992
62	.01441	.00021	.001	.993
63	.01406	.00020	.001	.994
64	.01292	.00017	.001	.994
65	.01287	.00017	.001	.995
66	.01228	.00015	.000	.995
67	.01183	.00014	.000	.996
68	.01170	.00014	.000	.996
69	.01157	.00013	.000	.996
70	.01123	.00013	.000	.997
71	.01054	.00011	.000	.997
72	.01005	.00010	.000	.997
73	.00916	.00008	.000	.998
74	.00887	.00008	.000	.998
75	.00861	.00007	.000	.998
76	.00831	.00007	.000	.998
77	.00781	.00006	.000	.999
78	.00771	.00006	.000	.999
79	.00740	.00005	.000	.999
80	.00700	.00005	.000	.999
81	.00663	.00004	.000	.999
82	.00632	.00004	.000	.999
83	.00600	.00004	.000	.999
84	.00557	.00003	.000	1.000
85	.00540	.00003	.000	1.000
86	.00508	.00003	.000	1.000
87	.00460	.00002	.000	1.000
88	.00413	.00002	.000	1.000
89	.00395	.00002	.000	1.000
90	.00371	.00001	.000	1.000
91	.00335	.00001	.000	1.000
92	.00289	.00001	.000	1.000

93	.00250	.00001	.000	1.000
94	.00188	.00000	.000	1.000
95	.00168	.00000	.000	1.000
96	.00148	.00000	.000	1.000
97	.00118	.00000	.000	1.000
98	.00104	.00000	.000	1.000
99	.00070	.00000	.000	1.000
100	.00064	.00000	.000	1.000
101	.00044	.00000	.000	1.000
102	.00008	.00000	.000	1.000

Total	-----	-----	-----
	.32258	1.000	1.000

Row Scores:

hocc2		Marginal Profile	Dim 1	2
1	11.00	.010	.377	-.156
2	111.00	.001	.984	.065
3	121.00	.016	.645	-.702
4	122.00	.016	.924	.031
5	123.00	.015	.703	-.600
6	131.00	.022	.139	-.817
7	211.00	.001	1.330	.517
8	212.00	.000	1.579	.641
9	213.00	.017	.868	-.278
10	214.00	.021	.956	.063
11	221.00	.001	1.519	1.204
12	222.00	.013	1.646	1.272
13	223.00	.001	.669	.781
14	231.00	.007	1.901	1.247
15	232.00	.021	.982	.693
16	233.00	.005	.950	.653
17	234.00	.001	1.310	1.120
18	235.00	.002	.841	-.034
19	241.00	.027	.868	-.244
20	242.00	.004	1.632	.143
21	243.00	.001	1.191	.636
22	244.00	.001	1.160	.311
23	245.00	.009	1.158	.256
24	246.00	.002	1.778	1.654
25	247.00	.008	1.153	.230
26	248.00	.003	.360	-.275
27	249.00	.003	1.271	.735
28	311.00	.114	.153	-.276
29	312.00	.005	.370	-.498
30	313.00	.005	.517	-.184
31	314.00	.004	.395	-.172
32	315.00	.003	.247	-.114
33	321.00	.003	.362	.549
34	322.00	.003	.532	.018
35	323.00	.002	.430	.602
36	324.00	.000	.535	.286
37	331.00	.002	.640	.669

38	332.00	.003	.838	.313
39	341.00	.057	.283	-.520
40	342.00	.006	.313	-.550
41	343.00	.006	.754	.044
42	344.00	.002	.278	-.222
43	345.00	.010	.293	-.354
44	346.00	.004	.467	.339
45	347.00	.004	.550	-.057
46	348.00	.001	.721	.944
47	411.00	.001	.721	.429

48	412.00	.003	.250	-.319
49	413.00	.029	-.499	-.033
50	414.00	.000	.364	.336
51	415.00	.007	-.145	-.293
52	419.00	.008	-.054	-.013
53	421.00	.002	.068	-.315
54	422.00	.001	.169	-.192
55	511.00	.001	-.110	-.106
56	512.00	.004	-.308	-.066
57	513.00	.006	.654	.261
58	514.00	.002	-.067	-.271
59	515.00	.009	-.156	-.169
60	522.00	.011	-.121	-.347
61	611.00	.006	-.504	.221
62	612.00	.001	-.310	.485
63	613.00	.015	-.017	.646
64	614.00	.007	-.638	.658
65	615.00	.001	-.502	.241
66	711.00	.002	-.751	.435
67	712.00	.065	-.500	.017
68	713.00	.050	-.477	-.064
69	714.00	.014	-.519	-.036
70	721.00	.023	-.705	.254
71	722.00	.007	-.713	.281
72	723.00	.033	-.619	.084
73	724.00	.027	-.382	-.137
74	731.00	.004	-.148	-.305
75	732.00	.000	-.582	.315
76	733.00	.001	1.249	.862
77	734.00	.005	-.191	-.388
78	741.00	.005	-.659	-.021
79	742.00	.002	-.511	.423
80	743.00	.002	-.572	.326
81	744.00	.001	-.610	.337
82	812.00	.007	-.917	.845
83	813.00	.001	-.776	.485
84	814.00	.010	-.782	.602
85	815.00	.007	-.379	.139
86	821.00	.022	-.775	.451
87	822.00	.002	-.647	.375
88	823.00	.004	-.738	.494
89	824.00	.005	-.746	.543
90	825.00	.007	-.385	-.187

91	826.00	.002	-.579	.278
92	827.00	.003	-.734	.404
93	828.00	.015	-.611	.229
94	829.00	.004	-.736	.474
95	831.00	.003	-.290	-.010
96	832.00	.047	-.597	.005
97	833.00	.026	-.764	.383
98	912.00	.003	-.470	.046
99	913.00	.001	-.691	.695
100	914.00	.006	-.464	.021

101	919.00	.004	-.773	.283
102	921.00	.000	-.703	.777
103	933.00	.003	-.602	.036

Column Scores:

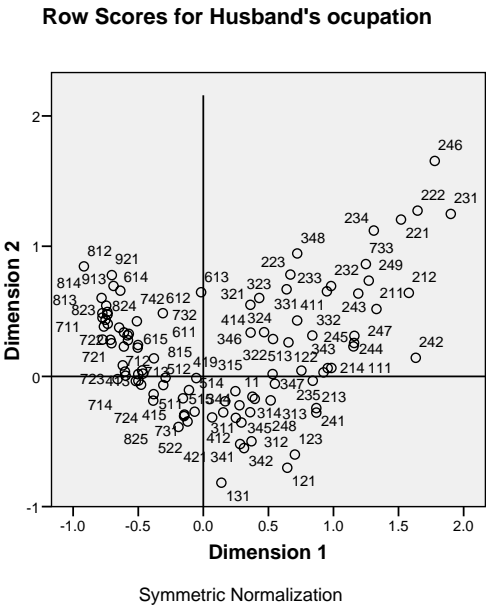
wocc2		Marginal Profile	Dim 1	2
1	11.00	.000	.359	-.291
2	111.00	.000	1.189	.484
3	121.00	.001	.664	-.549
4	122.00	.007	.759	-.037
5	123.00	.004	.714	-.935
6	131.00	.010	-.087	-.315
7	211.00	.000	1.292	.395
8	212.00	.000	1.432	.037
9	213.00	.004	.836	-.466
10	214.00	.003	1.042	-.219
11	221.00	.001	1.361	1.148
12	222.00	.006	1.626	.525
13	223.00	.014	.913	.465
14	231.00	.003	1.695	.990
15	232.00	.020	1.330	.498
16	233.00	.028	1.023	.472
17	234.00	.007	1.371	.662
18	235.00	.003	.982	-.031
19	241.00	.019	.668	-.585
20	242.00	.001	1.637	.134
21	243.00	.003	1.608	1.123
22	244.00	.001	.767	.162
23	245.00	.006	1.197	.241
24	246.00	.000	1.453	1.035
25	247.00	.007	.916	-.112
26	248.00	.001	.778	-.217
27	249.00	.010	1.348	.908
28	311.00	.013	.363	.216
29	312.00	.003	.006	-.461
30	313.00	.002	.324	-.184
31	314.00	.000	.677	-.343
32	315.00	.000	.912	-.306
33	321.00	.000	.508	1.744
34	322.00	.013	1.041	.452
35	323.00	.035	.685	.220
36	324.00	.005	.611	-.040
37	331.00	.036	.456	-.134

38	332.00	.004	1.122	.751
39	341.00	.027	.338	-.530
40	342.00	.003	.523	-.223
41	343.00	.013	.537	-.485
42	344.00	.007	.076	-.365
43	345.00	.001	.283	-.456
44	346.00	.011	.354	.185
45	347.00	.002	.653	-.114
46	348.00	.000	.973	1.432
47	411.00	.042	.429	-.623

48	412.00	.022	.032	-.517
49	413.00	.007	-.467	.004
50	414.00	.003	.443	.126
51	415.00	.005	-.560	.187
52	419.00	.094	-.134	-.498
53	421.00	.017	-.303	-.285
54	422.00	.015	.004	-.557
55	511.00	.001	.884	-.537
56	512.00	.016	-.440	.140
57	513.00	.232	-.427	.119
58	514.00	.010	-.170	-.391
59	515.00	.003	-.389	.125
60	522.00	.047	-.394	-.307
61	611.00	.002	-.684	.344
62	612.00	.001	-.463	.467
63	613.00	.001	-.684	.695
64	614.00	.000	-.703	.809
65	615.00	.000	-.394	.479
66	711.00	.000	-.788	.142
67	712.00	.001	-.830	.826
68	713.00	.002	-.555	.468
69	714.00	.001	-.970	.903
70	721.00	.001	-.969	.767
71	722.00	.000	-.976	1.014
72	723.00	.001	-.871	.419
73	724.00	.003	-.584	.089
74	731.00	.001	-.428	.165
75	732.00	.000	-.556	.012
76	733.00	.000	1.191	.701
77	734.00	.002	-.237	-.309
78	741.00	.001	-.789	.307
79	742.00	.000	-.914	.876
80	743.00	.002	-.524	.211
81	744.00	.000	-.388	-.287
82	812.00	.001	-.906	.463
83	813.00	.000	-.978	.622
84	814.00	.001	-.970	.492
85	815.00	.000	-.530	.205
86	821.00	.005	-.959	.614
87	822.00	.002	-.620	.100
88	823.00	.003	-.910	.444
89	824.00	.001	-.921	.629
90	825.00	.002	-.741	.253

91	826.00	.010	-.872	.502
92	827.00	.003	-.915	.417
93	828.00	.009	-.886	.470
94	829.00	.007	-.943	.527
95	831.00	.000	-.594	.000
96	832.00	.002	-.576	.173
97	833.00	.002	-.812	1.426
98	912.00	.048	-.911	.452
99	913.00	.030	-.652	.214
100	914.00	.003	-.610	.163

101	919.00	.000	-.733	.343
102	921.00	.000	-1.010	1.678
103	933.00	.000	-.730	.330



```
temp.  
select if (probl=0).  
correspondence table=hocc2 (1,103) by wocc2 (1,103)  
/dimensions=2 /measure=chisq  
/standardize=rcmean /normalization=symmetrical  
/print=table rpoin cpoint /plot=ndim(1,max) biplot(20).
```

Page 173

Credit

Version 1.1

by
Data Theory Scaling System Group (DTSS)
Faculty of Social and Behavioral Sciences
Leiden University, The Netherlands

Summary

Page 174

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
17	.053	.003			.009	.863		
18	.051	.003			.008	.871		
19	.048	.002			.007	.879		
20	.047	.002			.007	.886		
21	.046	.002			.006	.892		
22	.045	.002			.006	.898		
23	.043	.002			.006	.904		
24	.042	.002			.006	.910		
25	.041	.002			.005	.915		
26	.040	.002			.005	.920		
27	.038	.001			.005	.924		
28	.038	.001			.004	.929		
29	.037	.001			.004	.933		
30	.035	.001			.004	.937		
31	.034	.001			.004	.940		
32	.033	.001			.003	.944		
33	.033	.001			.003	.947		
34	.032	.001			.003	.950		
35	.031	.001			.003	.953		
36	.030	.001			.003	.956		
37	.029	.001			.003	.959		
38	.028	.001			.002	.961		
39	.027	.001			.002	.963		
40	.027	.001			.002	.966		
41	.026	.001			.002	.968		
42	.026	.001			.002	.970		
43	.025	.001			.002	.972		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
44	.023	.001			.002	.973		
45	.023	.001			.002	.975		
46	.022	.001			.002	.977		
47	.022	.000			.001	.978		
48	.022	.000			.001	.979		
49	.021	.000			.001	.981		
50	.020	.000			.001	.982		
51	.020	.000			.001	.983		
52	.019	.000			.001	.984		
53	.019	.000			.001	.985		
54	.018	.000			.001	.987		
55	.018	.000			.001	.988		
56	.017	.000			.001	.988		
57	.016	.000			.001	.989		
58	.016	.000			.001	.990		
59	.016	.000			.001	.991		
60	.016	.000			.001	.992		
61	.015	.000			.001	.992		
62	.014	.000			.001	.993		
63	.014	.000			.001	.994		
64	.013	.000			.001	.994		
65	.013	.000			.001	.995		
66	.012	.000			.000	.995		
67	.012	.000			.000	.996		
68	.012	.000			.000	.996		
69	.012	.000			.000	.996		
70	.011	.000			.000	.997		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
71	.011	.000			.000	.997		
72	.010	.000			.000	.997		
73	.009	.000			.000	.998		
74	.009	.000			.000	.998		
75	.009	.000			.000	.998		
76	.008	.000			.000	.998		
77	.008	.000			.000	.999		
78	.008	.000			.000	.999		
79	.007	.000			.000	.999		
80	.007	.000			.000	.999		
81	.007	.000			.000	.999		
82	.006	.000			.000	.999		
83	.006	.000			.000	.999		
84	.006	.000			.000	1.000		
85	.005	.000			.000	1.000		
86	.005	.000			.000	1.000		
87	.005	.000			.000	1.000		
88	.004	.000			.000	1.000		
89	.004	.000			.000	1.000		
90	.004	.000			.000	1.000		
91	.003	.000			.000	1.000		
92	.003	.000			.000	1.000		
93	.003	.000			.000	1.000		
94	.002	.000			.000	1.000		
95	.002	.000			.000	1.000		
96	.001	.000			.000	1.000		
97	.001	.000			.000	1.000		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
98	.001	.000			.000	1.000		
99	.001	.000			.000	1.000		
100	.001	.000			.000	1.000		
101	.000	.000			.000	1.000		
102	.000	.000			.000	1.000		
Total		.323	316326.287	.000 ^a	1.000	1.000		

a. 10404 degrees of freedom

Overview Row Points^a

hocc2 Husband's occupation	Score in Dimension				Contribution				
	Mass	1		Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
		1	2		1	2	1	2	
11.00	.010	.377	-.156	.001	.003	.001	.500	.034	.534
111.00	.001	.984	.065	.001	.002	.000	.578	.001	.579
121.00	.016	.645	-.702	.005	.016	.047	.510	.238	.748
122.00	.016	.924	.031	.008	.034	.000	.752	.000	.752
123.00	.015	.703	-.600	.005	.018	.033	.635	.182	.817
131.00	.022	.139	-.817	.005	.001	.091	.032	.440	.472
211.00	.001	1.330	.517	.001	.004	.002	.602	.036	.638
212.00	.000	1.579	.641	.001	.002	.001	.518	.034	.552
213.00	.017	.868	-.278	.008	.031	.008	.703	.028	.732
214.00	.021	.956	.063	.010	.047	.001	.810	.001	.811
221.00	.001	1.519	1.204	.003	.008	.013	.418	.104	.521
222.00	.013	1.646	1.272	.025	.085	.129	.576	.136	.712
223.00	.001	.669	.781	.001	.001	.003	.125	.067	.192

Overview Row Points^a

hocc2 Husband's occupation	Score in Dimension				Contribution				
	Mass	1		Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
		1	2		1	2	1	2	
231.00	.007	1.901	1.247	.016	.058	.063	.610	.104	.714
232.00	.021	.982	.693	.018	.049	.062	.474	.093	.568
233.00	.005	.950	.653	.005	.010	.012	.382	.071	.453
234.00	.001	1.310	1.120	.003	.006	.011	.376	.108	.485
235.00	.002	.841	-.034	.001	.004	.000	.746	.000	.747
241.00	.027	.868	-.244	.012	.049	.010	.724	.023	.747
242.00	.004	1.632	.143	.006	.028	.001	.789	.002	.791
243.00	.001	1.191	.636	.001	.004	.003	.503	.057	.559
244.00	.001	1.160	.311	.001	.002	.000	.518	.015	.533
245.00	.009	1.158	.256	.008	.028	.003	.582	.011	.594
246.00	.002	1.778	1.654	.005	.013	.028	.478	.163	.641
247.00	.008	1.153	.230	.005	.025	.003	.811	.013	.824
248.00	.003	.360	-.275	.001	.001	.001	.275	.063	.339
249.00	.003	1.271	.735	.003	.011	.009	.576	.076	.652
311.00	.114	.153	-.276	.006	.007	.053	.201	.256	.457
312.00	.005	.370	-.498	.001	.002	.007	.214	.153	.367
313.00	.005	.517	-.184	.002	.003	.001	.271	.014	.284
314.00	.004	.395	-.172	.002	.001	.001	.101	.008	.108
315.00	.003	.247	-.114	.000	.000	.000	.309	.026	.335
321.00	.003	.362	.549	.001	.001	.005	.189	.172	.360
322.00	.003	.532	.018	.001	.002	.000	.422	.000	.422
323.00	.002	.430	.602	.001	.001	.004	.086	.066	.152
324.00	.000	.535	.286	.000	.000	.000	.189	.021	.210
331.00	.002	.640	.669	.001	.002	.005	.340	.146	.486
332.00	.003	.838	.313	.001	.004	.002	.580	.032	.612
341.00	.057	.283	-.520	.008	.011	.095	.237	.316	.553
342.00	.006	.313	-.550	.001	.001	.011	.314	.385	.699
343.00	.006	.754	.044	.002	.009	.000	.666	.001	.667

Overview Row Points^a

hocc2 Husband's occupation	Score in Dimension				Contribution				
	Mass	1		Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
		1	2		1	2	1	2	
344.00	.002	.278	-.222	.000	.000	.001	.230	.058	.288
345.00	.010	.293	-.354	.002	.002	.008	.230	.133	.364
346.00	.004	.467	.339	.001	.002	.003	.259	.054	.313
347.00	.004	.550	-.057	.002	.003	.000	.294	.001	.295
348.00	.001	.721	.944	.001	.001	.006	.226	.153	.379
411.00	.001	.721	.429	.000	.001	.001	.427	.060	.487
412.00	.003	.250	-.319	.000	.000	.002	.222	.142	.364
413.00	.029	-.499	-.033	.004	.017	.000	.812	.001	.813
414.00	.000	.364	.336	.000	.000	.000	.093	.031	.124
415.00	.007	-.145	-.293	.002	.000	.004	.032	.051	.083
419.00	.008	-.054	-.013	.001	.000	.000	.008	.000	.008
421.00	.002	.068	-.315	.000	.000	.001	.007	.063	.071
422.00	.001	.169	-.192	.000	.000	.000	.066	.034	.100
511.00	.001	-.110	-.106	.000	.000	.000	.020	.007	.027
512.00	.004	-.308	-.066	.002	.001	.000	.106	.002	.108
513.00	.006	.654	.261	.004	.006	.003	.265	.017	.281
514.00	.002	-.067	-.271	.000	.000	.001	.016	.102	.118
515.00	.009	-.156	-.169	.001	.001	.002	.113	.052	.165
522.00	.011	-.121	-.347	.002	.000	.008	.040	.128	.168
611.00	.006	-.504	.221	.001	.004	.002	.557	.042	.599
612.00	.001	-.310	.485	.000	.000	.002	.174	.168	.342
613.00	.015	-.017	.646	.005	.000	.038	.000	.192	.192
614.00	.007	-.638	.658	.004	.007	.019	.345	.145	.490
615.00	.001	-.502	.241	.001	.001	.000	.253	.023	.276
711.00	.002	-.751	.435	.001	.003	.003	.635	.084	.719
712.00	.065	-.500	.017	.008	.039	.000	.879	.000	.880
713.00	.050	-.477	-.064	.006	.028	.001	.813	.006	.818
714.00	.014	-.519	-.036	.002	.009	.000	.872	.002	.874

Overview Row Points^a

		Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
hocc2	Husband's occupation					1	2	1	2	Total
721.00		.023	-.705	.254	.006	.028	.009	.855	.044	.898
722.00		.007	-.713	.281	.004	.009	.003	.371	.023	.394
723.00		.033	-.619	.084	.006	.031	.001	.927	.007	.934
724.00		.027	-.382	-.137	.002	.010	.003	.712	.036	.748
731.00		.004	-.148	-.305	.000	.000	.002	.087	.147	.234
732.00		.000	-.582	.315	.004	.000	.000	.015	.002	.017
733.00		.001	1.249	.862	.002	.003	.003	.273	.051	.325
734.00		.005	-.191	-.388	.001	.000	.005	.068	.110	.178
741.00		.005	-.659	-.021	.003	.006	.000	.333	.000	.333
742.00		.002	-.511	.423	.001	.001	.002	.252	.068	.321
743.00		.002	-.572	.326	.003	.001	.001	.088	.011	.099
744.00		.001	-.610	.337	.000	.000	.000	.272	.033	.305
812.00		.007	-.917	.845	.006	.015	.032	.442	.148	.591
813.00		.001	-.776	.485	.001	.001	.001	.192	.030	.221
814.00		.010	-.782	.602	.004	.014	.022	.684	.160	.844
815.00		.007	-.379	.139	.001	.003	.001	.577	.030	.607
821.00		.022	-.775	.451	.009	.032	.027	.602	.080	.682
822.00		.002	-.647	.375	.001	.002	.002	.518	.069	.586
823.00		.004	-.738	.494	.002	.005	.006	.532	.094	.627
824.00		.005	-.746	.543	.002	.006	.009	.458	.096	.554
825.00		.007	-.385	-.187	.002	.003	.002	.248	.023	.271
826.00		.002	-.579	.278	.001	.001	.001	.290	.026	.316
827.00		.003	-.734	.404	.001	.004	.003	.521	.062	.583
828.00		.015	-.611	.229	.004	.013	.005	.630	.035	.664
829.00		.004	-.736	.474	.002	.005	.006	.515	.084	.599
831.00		.003	-.290	-.010	.001	.001	.000	.217	.000	.217
832.00		.047	-.597	.005	.008	.040	.000	.894	.000	.894
833.00		.026	-.764	.383	.009	.037	.024	.733	.073	.805

Page 181

Overview Row Points^a

		Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
hocc2	Husband's occupation					1	2	1	2	Total
912.00		.003	-.470	.046	.001	.001	.000	.266	.001	.267
913.00		.001	-.691	.695	.001	.001	.003	.198	.079	.276
914.00		.006	-.464	.021	.001	.003	.000	.615	.000	.615
919.00		.004	-.773	.283	.001	.005	.002	.833	.044	.877
921.00		.000	-.703	.777	.001	.000	.001	.083	.040	.123
933.00		.003	-.602	.036	.001	.003	.000	.794	.001	.795
Active Total		1.000			.323	1.000	1.000			

a. Symmetrical normalization

Overview Column Points^a

		Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
wocc2	Wife's occupation					1	2	1	2	Total
11.00		.000	.359	-.291	.000	.000	.000	.067	.017	.084
111.00		.000	1.189	.484	.001	.001	.000	.305	.020	.325
121.00		.001	.664	-.549	.001	.001	.002	.364	.098	.462
122.00		.007	.759	-.037	.002	.009	.000	.693	.001	.694
123.00		.004	.714	-.935	.002	.005	.020	.353	.239	.592
131.00		.010	-.087	-.315	.003	.000	.006	.013	.065	.077
211.00		.000	1.292	.395	.000	.001	.000	.500	.018	.518
212.00		.000	1.432	.037	.000	.001	.000	.425	.000	.425
213.00		.004	.836	-.466	.003	.007	.005	.449	.055	.504
214.00		.003	1.042	-.219	.002	.007	.001	.531	.009	.540
221.00		.001	1.361	1.148	.001	.003	.006	.400	.112	.512
222.00		.006	1.626	.525	.011	.038	.010	.586	.024	.610
223.00		.014	.913	.465	.007	.028	.018	.630	.064	.694

Page 182

Overview Column Points^a

		Score in Dimension			Contribution					
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
wocc2	Wife's occupation					1	2	1	2	
231.00		.003	1.695	.990	.005	.018	.015	.625	.084	.709
232.00		.020	1.330	.498	.020	.086	.031	.727	.040	.767
233.00		.028	1.023	.472	.018	.070	.038	.656	.055	.711
234.00		.007	1.371	.662	.009	.031	.018	.570	.052	.622
235.00		.003	.982	-.031	.001	.006	.000	.759	.000	.760
241.00		.019	.668	-.585	.007	.021	.041	.487	.148	.634
242.00		.001	1.637	.134	.002	.008	.000	.664	.002	.666
243.00		.003	1.608	1.123	.005	.020	.025	.673	.129	.803
244.00		.001	.767	.162	.001	.001	.000	.312	.006	.317
245.00		.006	1.197	.241	.007	.023	.002	.544	.009	.552
246.00		.000	1.453	1.035	.001	.002	.002	.396	.079	.476
247.00		.007	.916	-.112	.003	.015	.001	.717	.004	.721
248.00		.001	.778	-.217	.000	.001	.000	.414	.013	.427
249.00		.010	1.348	.908	.011	.046	.052	.723	.129	.852
311.00		.013	.363	.216	.004	.004	.004	.155	.022	.176
312.00		.003	.006	-.461	.001	.000	.003	.000	.145	.145
313.00		.002	.324	-.184	.001	.000	.000	.143	.018	.161
314.00		.000	.677	-.343	.000	.000	.000	.099	.010	.109
315.00		.000	.912	-.306	.000	.000	.000	.352	.016	.367
321.00		.000	.508	1.744	.001	.000	.003	.017	.080	.097
322.00		.013	1.041	.452	.009	.035	.017	.690	.051	.742
323.00		.035	.685	.220	.012	.040	.010	.553	.022	.575
324.00		.005	.611	-.040	.001	.005	.000	.644	.001	.645
331.00		.036	.456	-.134	.006	.018	.004	.567	.019	.586
332.00		.004	1.122	.751	.004	.014	.015	.638	.113	.751
341.00		.027	.338	-.530	.007	.007	.046	.185	.179	.364
342.00		.003	.523	-.223	.001	.002	.001	.514	.037	.551
343.00		.013	.537	-.485	.003	.009	.018	.573	.185	.757

Overview Column Points^a

		Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
wocc2	Wife's occupation					1	2	1	2	
344.00		.007	.076	-.365	.001	.000	.005	.032	.288	.320
345.00		.001	.283	-.456	.000	.000	.001	.077	.079	.156
346.00		.011	.354	.185	.002	.003	.002	.253	.027	.280
347.00		.002	.653	-.114	.002	.002	.000	.181	.002	.183
348.00		.000	.973	1.432	.000	.000	.002	.162	.139	.301
411.00		.042	.429	-.623	.007	.019	.099	.458	.380	.837
412.00		.022	.032	-.517	.001	.000	.036	.006	.654	.660
413.00		.007	-.467	.004	.002	.004	.000	.380	.000	.380
414.00		.003	.443	.126	.001	.001	.000	.341	.011	.352
415.00		.005	-.560	.187	.001	.004	.001	.503	.022	.525
419.00		.094	-.134	-.498	.006	.004	.144	.110	.605	.715
421.00		.017	-.303	-.285	.003	.004	.009	.239	.083	.323
422.00		.015	.004	-.557	.001	.000	.029	.000	.611	.611
511.00		.001	.884	-.537	.003	.002	.002	.140	.020	.160
512.00		.016	-.440	.140	.002	.007	.002	.574	.023	.597
513.00		.232	-.427	.119	.021	.103	.020	.830	.025	.855
514.00		.010	-.170	-.391	.001	.001	.010	.166	.345	.510
515.00		.003	-.389	.125	.001	.001	.000	.334	.014	.348
522.00		.047	-.394	-.307	.007	.017	.027	.435	.104	.540
611.00		.002	-.684	.344	.001	.002	.001	.375	.037	.412
612.00		.001	-.463	.467	.001	.001	.002	.112	.045	.156
613.00		.001	-.684	.695	.002	.002	.004	.152	.062	.214
614.00		.000	-.703	.809	.001	.000	.000	.038	.020	.057
615.00		.000	-.394	.479	.000	.000	.000	.009	.005	.015
711.00		.000	-.788	.142	.000	.000	.000	.225	.003	.228
712.00		.001	-.830	.826	.001	.001	.004	.181	.071	.251
713.00		.002	-.555	.468	.001	.001	.002	.369	.104	.473
714.00		.001	-.970	.903	.001	.001	.003	.401	.137	.538

Overview Column Points^a

		Score in Dimension			Contribution				
		1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
wocc2	Wife's occupation				1	2	1	2	
721.00		.001	-.969	.767	.001	.002	.003	.354	.441
722.00		.000	-.976	1.014	.001	.001	.002	.209	.298
723.00		.001	-.871	.419	.000	.001	.001	.407	.445
724.00		.003	-.584	.089	.001	.003	.000	.422	.426
731.00		.001	-.428	.165	.000	.000	.000	.249	.264
732.00		.000	-.556	.012	.001	.000	.000	.070	.070
733.00		.000	1.191	.701	.001	.002	.001	.281	.320
734.00		.002	-.237	-.309	.001	.000	.001	.041	.068
741.00		.001	-.789	.307	.001	.002	.001	.494	.523
742.00		.000	-.914	.876	.000	.000	.001	.230	.314
743.00		.002	-.524	.211	.001	.001	.000	.266	.283
744.00		.000	-.388	-.287	.000	.000	.000	.053	.065
812.00		.001	-.906	.463	.001	.002	.001	.328	.362
813.00		.000	-.978	.622	.004	.001	.001	.041	.047
814.00		.001	-.970	.492	.001	.003	.002	.431	.475
815.00		.000	-.530	.205	.000	.000	.000	.143	.151
821.00		.005	-.959	.614	.006	.011	.012	.340	.395
822.00		.002	-.620	.100	.001	.002	.000	.496	.501
823.00		.003	-.910	.444	.002	.005	.003	.596	.652
824.00		.001	-.921	.629	.001	.002	.002	.372	.440
825.00		.002	-.741	.253	.002	.003	.001	.343	.359
826.00		.010	-.872	.502	.007	.019	.016	.482	.545
827.00		.003	-.915	.417	.002	.007	.004	.510	.552
828.00		.009	-.886	.470	.006	.018	.013	.522	.580
829.00		.007	-.943	.527	.004	.016	.012	.601	.675
831.00		.000	-.594	.000	.000	.000	.000	.096	.096
832.00		.002	-.576	.173	.001	.002	.000	.305	.316
833.00		.002	-.812	1.426	.005	.003	.022	.093	.207

Page 185

Overview Column Points^a

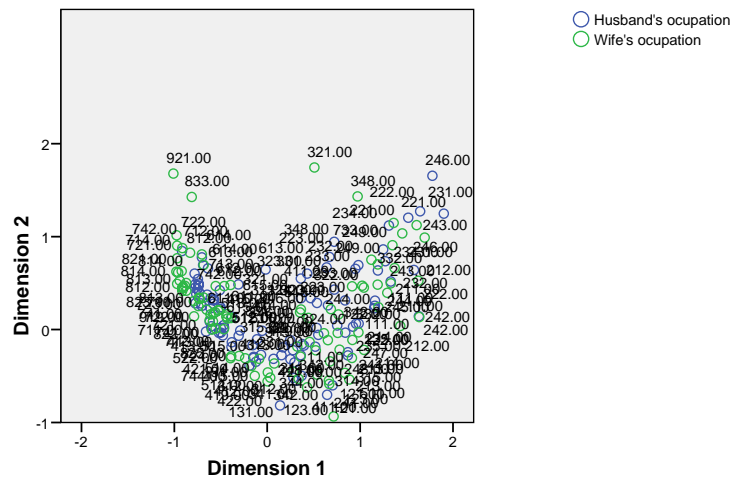
		Score in Dimension			Contribution				
		1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
wocc2	Wife's occupation				1	2	1	2	
912.00		.048	-.911	.452	.020	.097	.060	.825	.905
913.00		.030	-.652	.214	.007	.030	.008	.780	.813
914.00		.003	-.610	.163	.001	.002	.000	.593	.610
919.00		.000	-.733	.343	.000	.000	.000	.349	.379
921.00		.000	-1.010	1.678	.002	.001	.008	.090	.188
933.00		.000	-.730	.330	.000	.000	.000	.198	.214
Active Total		1.000			.323	1.000	1.000		

a. Symmetrical normalization

Page 186

Row and Column Points

Symmetrical Normalization



weight off.

** seems to show a basic stratification gradient in dimension one; there aren't
 ** at first sight any very problematic outlying combinations.

*****.

Page 187

** iv) occupation by class .

weight by count.
 tables /format blank missing ('.') /ftotal=ftotl "Total"
 /tables (labels) + ftotl by probl > (hbst2 + wbst2)
 /statistics count ((F5.0) ' Cases ').

Tables

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

		.00		1.00	
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases	Cases	Cases
1	112.00	6784	74	75	70
2	113.00	2929	78	34	39
3	1113.00	914	277	81	81
4	1212.00	274	119	23	26
5	1213.00	15082	1064	454	451
6	1222.00	2434	2502	554	598
7	1223.00	13525	3994	945	901
8	1233.00	14740	3605	631	631
9	1312.00	21601	10083	7414	7416
10	1313.00	177	83	49	47
11	2113.00	925	185	33	33
12	2123.00	350	195	42	42
13	2132.00	2615	1028	262	370
14	2133.00	14243	2890	1339	1231
15	2142.00	4687	728	155	177
16	2143.00	16137	1877	1047	1025
17	2213.00	1439	721	192	192
18	2223.00	12773	5785	4161	4161
19	2232.00	617	12922	1650	1660

Page 188

		.00		1.00	
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases	Cases	Cases
20	2233.00	78	462	74	64
21	2312.00	114	80	26	30
22	2313.00	6345	2400	1015	1011
23	2322.00	8227	8199	2007	2297
24	2323.00	12535	11449	4874	4584
25	2332.00	4608	27183	5499	5499
26	2342.00	92	544	113	117
27	2343.00	1364	6131	1391	1387
28	2352.00	1714	2042	362	360
29	2353.00	627	533	87	89
30	2412.00	6912	8193	1718	1921
31	2413.00	19617	10880	3160	2957
32	2423.00	4319	1194	631	631
33	2432.00	275	223	38	36
34	2433.00	863	2936	728	730
35	2443.00	544	831	257	257
36	2451.00	184	241	78	93
37	2452.00	4764	3835	1509	1525
38	2453.00	3388	2293	961	930
39	2463.00	1647	290	159	159
40	2472.00	1795	3563	739	820
41	2473.00	5911	3454	875	794
42	2483.00	2747	748	199	199
43	2492.00	303	1107	258	262
44	2493.00	2339	9041	1730	1726
45	3111.00	3155	3433	604	1380
46	3112.00	92152	7703	4083	3601
47	3113.00	16523	1147	804	510

		.00		1.00	
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases	Cases	Cases
48	3121.00	1412	1634	275	281
49	3122.00	3058	831	155	149
50	3131.00	487	673	109	143
51	3132.00	4609	1159	516	482
52	3142.00	3720	58	47	47
53	3152.00	2914	239	43	43
54	3212.00	2797	151	60	60
55	3221.00	692	454	117	110
56	3222.00	1875	12500	1687	1694
57	3232.00	1619	34330	4327	4327
58	3242.00	169	4940	439	439
59	3312.00	1717	35693	3831	3831
60	3322.00	2099	2608	700	693
61	3323.00	433	1756	293	300
62	3411.00	256	87	31	29
63	3412.00	50381	24903	7746	8147
64	3413.00	5614	1240	834	435
65	3422.00	5343	2916	553	561
66	3423.00	352	207	58	50
67	3432.00	4585	11780	2041	2068
68	3433.00	1769	649	165	138
69	3441.00	159	666	75	78
70	3442.00	1937	5529	709	723
71	3443.00	161	335	57	40
72	3452.00	10033	761	752	752
73	3461.00	30	702	120	122
74	3462.00	3394	8170	1424	1416
75	3463.00	246	1762	190	196

		.00		1.00	
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases	Cases	Cases
76	3471.00	481	499	96	110
77	3472.00	3360	1697	514	480
78	3473.00	92	87	22	42
79	3482.00	1100	132	124	124
80	4111.00	147	2766	396	390
81	4112.00	508	38124	4776	4782
82	4121.00	948	9588	1462	1474
83	4122.00	1768	12164	1825	1813
84	4131.00	16893	5278	1546	1634
85	4132.00	11525	1737	479	391
86	4141.00	205	339	95	92
87	4142.00	222	2707	614	617
88	4151.00	5866	4835	1239	1330
89	4152.00	1320	273	171	80
90	4191.00	4476	61773	10014	10065
91	4192.00	3270	30714	5189	5138
92	4211.00	1117	14820	2719	2725
93	4212.00	399	1984	413	407
94	4221.00	501	12227	2383	2401
95	4222.00	729	2533	566	548
96	5111.00	544	305	117	116
97	5112.00	156	878	190	191
98	5121.00	2457	11516	3477	3607
99	5122.00	1719	4034	1657	1527
100	5131.00	5337	209794	37762	37913
101	5132.00	560	17934	2346	2195
102	5141.00	313	3541	570	577
103	5142.00	1521	6586	1227	1220

		.00		1.00	
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases	Cases	Cases
104	5151.00	6767	2945	708	728
105	5152.00	1975	103	49	29
106	5221.00	7700	43893	9955	10245
107	5222.00	3532	1713	904	614
108	6111.00	4507	1320	622	746
109	6112.00	1545	209	598	562
110	6121.00	755	724	263	426
111	6122.00	669	465	386	738
112	6132.00	14440	1397	14639	14249
113	6141.00	4462	62	172	100
114	6142.00	2622	36	210	85
115	6152.00	1349	20	92	76
116	7111.00	2257	59	45	45
117	7121.00	63769	844	496	496
118	7131.00	49314	1636	946	946
119	7141.00	13295	636	256	260
120	7142.00	498		4	
121	7211.00	22676	926	408	408
122	7221.00	6814	320	118	118
123	7231.00	32402	508	223	223
124	7241.00	24613	3070	985	1013
125	7242.00	2158	203	77	49
126	7311.00	4273	830	302	302
127	7321.00	451	414	100	100
128	7331.00	650	466	227	227
129	7341.00	5071	2238	578	578
130	7411.00	5146	1347	694	694
131	7421.00	1737	225	107	107

		.00		1.00	
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases	Cases	Cases
132	7431.00	1611	1646	404	404
133	7441.00	538	102	72	72
134	8121.00	7116	795	570	570
135	8131.00	818	432	220	220
136	8141.00	9489	1353	952	952
137	8151.00	7260	192	75	75
138	8211.00	21605	5004	2519	2519
139	8221.00	2263	1907	495	495
140	8231.00	3784	2597	1207	1207
141	8241.00	4670	857	417	417
142	8251.00	5904	2329	1012	1043
143	8252.00	1165	74	60	29
144	8261.00	1400	9928	3314	3336
145	8262.00	154	116	69	47
146	8271.00	2943	3255	1148	1148
147	8281.00	13874	8870	2754	2790
148	8282.00	661	205	82	46
149	8291.00	3959	7087	1823	1823
150	8311.00	3068	111	57	57
151	8321.00	45648	1846	2580	2580
152	8331.00	25801	1697	654	654
153	9121.00	2409	47014	13841	13854
154	9122.00	123	170	65	52
155	9131.00	891	28940	7190	7190
156	9141.00	6080	2601	838	839
157	9142.00	260	110	26	25
158	9191.00	3544	237	74	74
159	9211.00	288	442	163	163

Page 193

		.00		1.00	
		Husband's occupation and class unit	Wife's occupation and class unit	Husband's occupation and class unit	Wife's occupation and class unit
		Cases	Cases	Cases	Cases
160	9331.00	3068	155	48	48
Total		980624	980624	239356	239356

```
temp.
select if (probl=0).
anacor table=hbst2 (1,160) by wbst2(1,160)
/normalisation=canonical /print=scores.
```

ANACOR

c:\camsis\countries\sweden\erikson\data\hwfile1.sav

Page 194

Dimension	Singular Value	Inertia	Proportion Explained	Cumulative Proportion
1	.43390	.18827	.491	.491
2	.17370	.03017	.079	.570
3	.12697	.01612	.042	.612
4	.11365	.01292	.034	.646
5	.09159	.00839	.022	.668
6	.08382	.00703	.018	.686
7	.08027	.00644	.017	.703
8	.07798	.00608	.016	.719
9	.07333	.00538	.014	.733
10	.07092	.00503	.013	.746
11	.06935	.00481	.013	.758
12	.06577	.00433	.011	.770
13	.06512	.00424	.011	.781
14	.06336	.00401	.010	.791
15	.05962	.00355	.009	.801
16	.05825	.00339	.009	.809
17	.05730	.00328	.009	.818
18	.05681	.00323	.008	.826
19	.05425	.00294	.008	.834
20	.05356	.00287	.007	.842
21	.05139	.00264	.007	.848
22	.05011	.00251	.007	.855
23	.04774	.00228	.006	.861
24	.04729	.00224	.006	.867
25	.04537	.00206	.005	.872
26	.04418	.00195	.005	.877
27	.04393	.00193	.005	.882
28	.04178	.00175	.005	.887
29	.04127	.00170	.004	.891
30	.03986	.00159	.004	.895
31	.03937	.00155	.004	.900
32	.03809	.00145	.004	.903
33	.03730	.00139	.004	.907
34	.03648	.00133	.003	.910
35	.03624	.00131	.003	.914
36	.03523	.00124	.003	.917
37	.03453	.00119	.003	.920
38	.03386	.00115	.003	.923

39	.03292	.00108	.003	.926
40	.03248	.00106	.003	.929
41	.03145	.00099	.003	.931
42	.03102	.00096	.003	.934
43	.03015	.00091	.002	.936
44	.02962	.00088	.002	.939
45	.02929	.00086	.002	.941
46	.02888	.00083	.002	.943
47	.02859	.00082	.002	.945
48	.02739	.00075	.002	.947
49	.02713	.00074	.002	.949

50	.02677	.00072	.002	.951
51	.02633	.00069	.002	.953
52	.02623	.00069	.002	.954
53	.02605	.00068	.002	.956
54	.02515	.00063	.002	.958
55	.02448	.00060	.002	.959
56	.02443	.00060	.002	.961
57	.02381	.00057	.001	.962
58	.02366	.00056	.001	.964
59	.02336	.00055	.001	.965
60	.02274	.00052	.001	.967
61	.02264	.00051	.001	.968
62	.02215	.00049	.001	.969
63	.02184	.00048	.001	.971
64	.02112	.00045	.001	.972
65	.02050	.00042	.001	.973
66	.02042	.00042	.001	.974
67	.02008	.00040	.001	.975
68	.01940	.00038	.001	.976
69	.01894	.00036	.001	.977
70	.01849	.00034	.001	.978
71	.01846	.00034	.001	.979
72	.01813	.00033	.001	.979
73	.01768	.00031	.001	.980
74	.01754	.00031	.001	.981
75	.01722	.00030	.001	.982
76	.01676	.00028	.001	.983
77	.01649	.00027	.001	.983
78	.01624	.00026	.001	.984
79	.01599	.00026	.001	.985
80	.01588	.00025	.001	.985
81	.01561	.00024	.001	.986
82	.01549	.00024	.001	.987
83	.01495	.00022	.001	.987
84	.01489	.00022	.001	.988
85	.01437	.00021	.001	.988
86	.01432	.00021	.001	.989
87	.01394	.00019	.001	.989
88	.01372	.00019	.000	.990
89	.01361	.00019	.000	.990
90	.01334	.00018	.000	.991
91	.01302	.00017	.000	.991
92	.01301	.00017	.000	.992

93	.01262	.00016	.000	.992
94	.01214	.00015	.000	.992
95	.01202	.00014	.000	.993
96	.01182	.00014	.000	.993
97	.01152	.00013	.000	.994
98	.01137	.00013	.000	.994
99	.01111	.00012	.000	.994
100	.01102	.00012	.000	.995
101	.01069	.00011	.000	.995
102	.01053	.00011	.000	.995

103	.01037	.00011	.000	.995
104	.01007	.00010	.000	.996
105	.00992	.00010	.000	.996
106	.00953	.00009	.000	.996
107	.00942	.00009	.000	.996
108	.00922	.00008	.000	.997
109	.00905	.00008	.000	.997
110	.00877	.00008	.000	.997
111	.00850	.00007	.000	.997
112	.00825	.00007	.000	.997
113	.00815	.00007	.000	.998
114	.00780	.00006	.000	.998
115	.00768	.00006	.000	.998
116	.00756	.00006	.000	.998
117	.00740	.00005	.000	.998
118	.00724	.00005	.000	.998
119	.00699	.00005	.000	.998
120	.00684	.00005	.000	.999
121	.00655	.00004	.000	.999
122	.00644	.00004	.000	.999
123	.00618	.00004	.000	.999
124	.00588	.00003	.000	.999
125	.00582	.00003	.000	.999
126	.00570	.00003	.000	.999
127	.00557	.00003	.000	.999
128	.00514	.00003	.000	.999
129	.00506	.00003	.000	.999
130	.00485	.00002	.000	.999
131	.00476	.00002	.000	.999
132	.00467	.00002	.000	1.000
133	.00447	.00002	.000	1.000
134	.00416	.00002	.000	1.000
135	.00415	.00002	.000	1.000
136	.00387	.00002	.000	1.000
137	.00369	.00001	.000	1.000
138	.00343	.00001	.000	1.000
139	.00318	.00001	.000	1.000
140	.00309	.00001	.000	1.000
141	.00294	.00001	.000	1.000
142	.00282	.00001	.000	1.000
143	.00266	.00001	.000	1.000
144	.00256	.00001	.000	1.000
145	.00236	.00001	.000	1.000

146	.00216	.00000	.000	1.000
147	.00213	.00000	.000	1.000
148	.00195	.00000	.000	1.000
149	.00164	.00000	.000	1.000
150	.00151	.00000	.000	1.000
151	.00147	.00000	.000	1.000
152	.00133	.00000	.000	1.000
153	.00114	.00000	.000	1.000
154	.00086	.00000	.000	1.000
155	.00067	.00000	.000	1.000

156	.00059	.00000	.000	1.000
157	.00015	.00000	.000	1.000
158	.00004	.00000	.000	1.000
Total		----- .38318	----- 1.000	----- 1.000

Row Scores:

hbst2		Marginal Profile	Dim 1	2
1	112.00	.007	.238	-.224
2	113.00	.003	.702	-.144
3	1113.00	.001	.991	.071
4	1212.00	.000	.439	-.136
5	1213.00	.015	.645	-.702
6	1222.00	.002	.421	-.354
7	1223.00	.014	1.025	.117
8	1233.00	.015	.705	-.610
9	1312.00	.022	.140	-.830
10	1313.00	.000	1.033	-.473
11	2113.00	.001	1.347	.586
12	2123.00	.000	1.601	.706
13	2132.00	.003	.596	-.240
14	2133.00	.015	.921	-.256
15	2142.00	.005	.372	-.332
16	2143.00	.016	1.126	.182
17	2213.00	.001	1.515	1.112
18	2223.00	.013	1.725	1.060
19	2232.00	.001	.618	.618
20	2233.00	.000	.569	.456
21	2312.00	.000	1.031	.602
22	2313.00	.006	1.973	1.455
23	2322.00	.008	.465	.179
24	2323.00	.013	1.314	.978
25	2332.00	.005	.935	.591
26	2342.00	.000	1.140	1.010
27	2343.00	.001	1.296	1.022
28	2352.00	.002	.781	.028
29	2353.00	.001	.971	-.164
30	2412.00	.007	.612	-.332
31	2413.00	.020	.970	-.227
32	2423.00	.004	1.657	.230
33	2432.00	.000	.242	-.119
34	2433.00	.001	1.505	.991
35	2443.00	.001	1.204	.489
36	2451.00	.000	.619	.606
37	2452.00	.005	1.049	.138

38	2453.00	.003	1.372	.528
39	2463.00	.002	1.691	1.786
40	2472.00	.002	.848	.037
41	2473.00	.006	1.254	.334
42	2483.00	.003	.347	-.234
43	2492.00	.000	.736	.237
44	2493.00	.002	1.304	.759
45	3111.00	.003	-.276	-.186
46	3112.00	.094	.108	-.284
47	3113.00	.017	.453	-.241

48	3121.00	.001	.065	-.513
49	3122.00	.003	.490	-.447
50	3131.00	.000	-.020	-.254
51	3132.00	.005	.556	-.204
52	3142.00	.004	.419	-.275
53	3152.00	.003	.245	-.132
54	3212.00	.003	.342	.446
55	3221.00	.001	.106	-.842
56	3222.00	.002	.699	.281
57	3232.00	.002	.384	.519
58	3242.00	.000	.498	.202
59	3312.00	.002	.620	.602
60	3322.00	.002	.669	.151
61	3323.00	.000	1.653	1.269
62	3411.00	.000	-.404	-.432
63	3412.00	.051	.248	-.553
64	3413.00	.006	.587	-.416
65	3422.00	.005	.287	-.559
66	3423.00	.000	.558	-.423
67	3432.00	.005	.570	-.125
68	3433.00	.002	1.267	.561
69	3441.00	.000	.235	.012
70	3442.00	.002	.224	-.248
71	3443.00	.000	.851	-.130
72	3452.00	.010	.287	-.417
73	3461.00	.000	.520	.561
74	3462.00	.003	.403	.273
75	3463.00	.000	1.055	.567
76	3471.00	.000	.081	-.452
77	3472.00	.003	.578	-.012
78	3473.00	.000	1.713	1.070
79	3482.00	.001	.681	.827
80	4111.00	.000	-.305	-.116
81	4112.00	.001	1.002	.564
82	4121.00	.001	.036	-.326
83	4122.00	.002	.375	-.353
84	4131.00	.017	-.662	.188
85	4132.00	.012	-.264	-.318
86	4141.00	.000	-.069	-.035
87	4142.00	.000	.731	.757
88	4151.00	.006	-.191	-.205
89	4152.00	.001	.042	-.648
90	4191.00	.005	-.177	-.033

91	4192.00	.003	.086	-.001
92	4211.00	.001	-.049	-.225
93	4212.00	.000	.372	-.645
94	4221.00	.001	-.116	.080
95	4222.00	.001	.365	-.422
96	5111.00	.001	-.268	.024
97	5112.00	.000	.473	-.590
98	5121.00	.003	-.405	.042
99	5122.00	.002	-.114	-.234
100	5131.00	.005	.583	.176

101	5132.00	.001	.800	.103
102	5141.00	.000	-.070	-.415
103	5142.00	.002	-.069	-.275
104	5151.00	.007	-.210	-.140
105	5152.00	.002	-.007	-.409
106	5221.00	.008	-.187	-.238
107	5222.00	.004	-.033	-.601
108	6111.00	.005	-.660	.308
109	6112.00	.002	-.056	-.068
110	6121.00	.001	-.526	.447
111	6122.00	.001	-.097	.476
112	6132.00	.015	-.046	.533
113	6141.00	.005	-.808	.796
114	6142.00	.003	-.352	.395
115	6152.00	.001	-.487	.223
116	7111.00	.002	-.747	.445
117	7121.00	.065	-.500	.023
118	7131.00	.050	-.477	-.051
119	7141.00	.014	-.539	.032
120	7142.00	.001	-.002	-1.339
121	7211.00	.023	-.704	.278
122	7221.00	.007	-.696	.309
123	7231.00	.033	-.617	.103
124	7241.00	.025	-.401	-.115
125	7242.00	.002	-.230	-.271
126	7311.00	.004	-.151	-.284
127	7321.00	.000	-.567	.364
128	7331.00	.001	1.254	.976
129	7341.00	.005	-.205	-.382
130	7411.00	.005	-.638	-.022
131	7421.00	.002	-.512	.425
132	7431.00	.002	-.573	.347
133	7441.00	.001	-.592	.349
134	8121.00	.007	-.911	.848
135	8131.00	.001	-.777	.528
136	8141.00	.010	-.795	.612
137	8151.00	.007	-.382	.140
138	8211.00	.022	-.771	.490
139	8221.00	.002	-.644	.420
140	8231.00	.004	-.733	.527
141	8241.00	.005	-.732	.544
142	8251.00	.006	-.471	-.040
143	8252.00	.001	.038	-.731

144	8261.00	.001	-.634	.387
145	8262.00	.000	-.079	-.259
146	8271.00	.003	-.736	.429
147	8281.00	.014	-.610	.240
148	8282.00	.001	-.658	.433
149	8291.00	.004	-.735	.507
150	8311.00	.003	-.309	-.010
151	8321.00	.047	-.590	.021
152	8331.00	.026	-.759	.396
153	9121.00	.002	-.502	.135

154	9122.00	.000	-.004	-.854
155	9131.00	.001	-.650	.685
156	9141.00	.006	-.483	.074
157	9142.00	.000	-.063	-.799
158	9191.00	.004	-.775	.303
159	9211.00	.000	-.683	.823
160	9331.00	.003	-.609	.048

Column Scores:

wbst2		Marginal Profile	Dim 1	2
1	112.00	.000	.145	-.463
2	113.00	.000	.446	-.325
3	1113.00	.000	1.212	.528
4	1212.00	.000	.354	-.304
5	1213.00	.001	.715	-.605
6	1222.00	.003	.347	-.134
7	1223.00	.004	1.014	.041
8	1233.00	.004	.724	-.898
9	1312.00	.010	-.083	-.356
10	1313.00	.000	.793	-.355
11	2113.00	.000	1.334	.401
12	2123.00	.000	1.428	.074
13	2132.00	.001	.590	-.394
14	2133.00	.003	.921	-.413
15	2142.00	.001	.348	-.500
16	2143.00	.002	1.305	-.019
17	2213.00	.001	1.392	1.108
18	2223.00	.006	1.651	.696
19	2232.00	.013	.898	.358
20	2233.00	.000	1.065	.185
21	2312.00	.000	.619	.388
22	2313.00	.002	1.771	.975
23	2322.00	.008	.939	.059
24	2323.00	.012	1.618	.813
25	2332.00	.028	1.037	.484
26	2342.00	.001	1.283	.778
27	2343.00	.006	1.402	.696
28	2352.00	.002	.878	-.100
29	2353.00	.001	1.384	.355
30	2412.00	.008	.490	-.618
31	2413.00	.011	.796	-.518
32	2423.00	.001	1.650	.161
33	2432.00	.000	.682	-.106
34	2433.00	.003	1.726	1.377
35	2443.00	.001	.780	.265
36	2451.00	.000	1.157	1.022
37	2452.00	.004	1.099	.149

38	2453.00	.002	1.377	.492
39	2463.00	.000	1.478	1.066
40	2472.00	.004	.612	-.291
41	2473.00	.004	1.247	.169
42	2483.00	.001	.794	-.173
43	2492.00	.001	.725	1.168
44	2493.00	.009	1.427	.890
45	3111.00	.004	-.141	.222
46	3112.00	.008	.410	.161
47	3113.00	.001	1.525	.571

48	3121.00	.002	-.124	-.400
49	3122.00	.001	.229	-.517
50	3131.00	.001	-.098	-.449
51	3132.00	.001	.538	-.085
52	3142.00	.000	.636	-.349
53	3152.00	.000	.934	-.245
54	3212.00	.000	.514	1.441
55	3221.00	.000	.281	-.373
56	3222.00	.013	1.058	.362
57	3232.00	.035	.669	.117
58	3242.00	.005	.608	-.060
59	3312.00	.036	.437	-.149
60	3322.00	.003	.893	.578
61	3323.00	.002	1.471	1.092
62	3411.00	.000	.026	-.034
63	3412.00	.025	.304	-.509
64	3413.00	.001	.852	-.884
65	3422.00	.003	.484	-.224
66	3423.00	.000	.881	-.083
67	3432.00	.012	.486	-.514
68	3433.00	.001	1.275	.257
69	3441.00	.001	-.200	-.395
70	3442.00	.006	.072	-.365
71	3443.00	.000	.385	-.417
72	3452.00	.001	.276	-.490
73	3461.00	.001	.049	.210
74	3462.00	.008	.254	.204
75	3463.00	.002	.838	.004
76	3471.00	.001	.196	-.374
77	3472.00	.002	.700	-.087
78	3473.00	.000	1.574	.847
79	3482.00	.000	.924	1.265
80	4111.00	.003	-.284	-.323
81	4112.00	.039	.467	-.628
82	4121.00	.010	-.103	-.559
83	4122.00	.012	.131	-.489
84	4131.00	.005	-.682	.175
85	4132.00	.002	.188	-.483
86	4141.00	.000	-.154	.022
87	4142.00	.003	.530	.162
88	4151.00	.005	-.590	.224
89	4152.00	.000	.043	-.330
90	4191.00	.063	-.201	-.555

91	4192.00	.031	-.008	-.386
92	4211.00	.015	-.350	-.255
93	4212.00	.002	.094	-.451
94	4221.00	.012	-.083	-.512
95	4222.00	.003	.383	-.765
96	5111.00	.000	-.008	-.068
97	5112.00	.001	1.193	-.809
98	5121.00	.012	-.566	.208
99	5122.00	.004	-.067	-.139
100	5131.00	.214	-.478	.130

101	5132.00	.018	.172	-.047
102	5141.00	.004	-.201	-.300
103	5142.00	.007	-.165	-.432
104	5151.00	.003	-.422	.119
105	5152.00	.000	.110	-.388
106	5221.00	.045	-.405	-.296
107	5222.00	.002	-.100	-.741
108	6111.00	.001	-.787	.438
109	6112.00	.000	.135	.044
110	6121.00	.001	-.730	.471
111	6122.00	.000	-.074	.253
112	6132.00	.001	-.667	.681
113	6141.00	.000	-.775	.904
114	6142.00	.000	-.542	.665
115	6152.00	.000	-.470	.398
116	7111.00	.000	-.784	.178
117	7121.00	.001	-.811	.841
118	7131.00	.002	-.560	.430
119	7141.00	.001	-.946	.901
120	7142.00	.000	.000	.000
121	7211.00	.001	-.939	.821
122	7221.00	.000	-.959	1.083
123	7231.00	.001	-.867	.508
124	7241.00	.003	-.626	.185
125	7242.00	.000	.034	-.698
126	7311.00	.001	-.437	.175
127	7321.00	.000	-.554	.063
128	7331.00	.000	1.177	.805
129	7341.00	.002	-.246	-.280
130	7411.00	.001	-.777	.351
131	7421.00	.000	-.879	.933
132	7431.00	.002	-.513	.258
133	7441.00	.000	-.419	-.256
134	8121.00	.001	-.891	.516
135	8131.00	.000	-.934	.665
136	8141.00	.001	-.945	.532
137	8151.00	.000	-.494	.253
138	8211.00	.005	-.937	.655
139	8221.00	.002	-.615	.121
140	8231.00	.003	-.888	.491
141	8241.00	.001	-.904	.653
142	8251.00	.002	-.756	.319
143	8252.00	.000	.068	-.474

Page 215

Row Scores for Husband's occupation and class unit



[illegible]

```
temp.  
select if (probl=0).  
correspondence table=hbst2 (1,160) by wbst2 (1,160)  
/dimensions=2 /measure=chisq  
/standardize=rcmean /normalization=symmetrical  
/print=table rpoint cpoint /plot=ndim(1,max) biplot(20).
```

Page 217

Credit

Version 1.1

by
Data Theory Scaling System Group (DTSS)
Faculty of Social and Behavioral Sciences
Leiden University, The Netherlands

Summary

Page 218

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
17	.057	.003			.009	.818		
18	.057	.003			.008	.826		
19	.054	.003			.008	.834		
20	.054	.003			.007	.842		
21	.051	.003			.007	.848		
22	.050	.003			.007	.855		
23	.048	.002			.006	.861		
24	.047	.002			.006	.867		
25	.045	.002			.005	.872		
26	.044	.002			.005	.877		
27	.044	.002			.005	.882		
28	.042	.002			.005	.887		
29	.041	.002			.004	.891		
30	.040	.002			.004	.895		
31	.039	.002			.004	.900		
32	.038	.001			.004	.903		
33	.037	.001			.004	.907		
34	.036	.001			.003	.910		
35	.036	.001			.003	.914		
36	.035	.001			.003	.917		
37	.035	.001			.003	.920		
38	.034	.001			.003	.923		
39	.033	.001			.003	.926		
40	.032	.001			.003	.929		
41	.031	.001			.003	.931		
42	.031	.001			.003	.934		
43	.030	.001			.002	.936		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
44	.030	.001			.002	.939		
45	.029	.001			.002	.941		
46	.029	.001			.002	.943		
47	.029	.001			.002	.945		
48	.027	.001			.002	.947		
49	.027	.001			.002	.949		
50	.027	.001			.002	.951		
51	.026	.001			.002	.953		
52	.026	.001			.002	.954		
53	.026	.001			.002	.956		
54	.025	.001			.002	.958		
55	.024	.001			.002	.959		
56	.024	.001			.002	.961		
57	.024	.001			.001	.962		
58	.024	.001			.001	.964		
59	.023	.001			.001	.965		
60	.023	.001			.001	.967		
61	.023	.001			.001	.968		
62	.022	.000			.001	.969		
63	.022	.000			.001	.971		
64	.021	.000			.001	.972		
65	.020	.000			.001	.973		
66	.020	.000			.001	.974		
67	.020	.000			.001	.975		
68	.019	.000			.001	.976		
69	.019	.000			.001	.977		
70	.018	.000			.001	.978		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
71	.018	.000			.001	.979		
72	.018	.000			.001	.979		
73	.018	.000			.001	.980		
74	.018	.000			.001	.981		
75	.017	.000			.001	.982		
76	.017	.000			.001	.983		
77	.016	.000			.001	.983		
78	.016	.000			.001	.984		
79	.016	.000			.001	.985		
80	.016	.000			.001	.985		
81	.016	.000			.001	.986		
82	.015	.000			.001	.987		
83	.015	.000			.001	.987		
84	.015	.000			.001	.988		
85	.014	.000			.001	.988		
86	.014	.000			.001	.989		
87	.014	.000			.001	.989		
88	.014	.000			.000	.990		
89	.014	.000			.000	.990		
90	.013	.000			.000	.991		
91	.013	.000			.000	.991		
92	.013	.000			.000	.992		
93	.013	.000			.000	.992		
94	.012	.000			.000	.992		
95	.012	.000			.000	.993		
96	.012	.000			.000	.993		
97	.012	.000			.000	.994		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
98	.011	.000			.000	.994		
99	.011	.000			.000	.994		
100	.011	.000			.000	.995		
101	.011	.000			.000	.995		
102	.011	.000			.000	.995		
103	.010	.000			.000	.995		
104	.010	.000			.000	.996		
105	.010	.000			.000	.996		
106	.010	.000			.000	.996		
107	.009	.000			.000	.996		
108	.009	.000			.000	.997		
109	.009	.000			.000	.997		
110	.009	.000			.000	.997		
111	.009	.000			.000	.997		
112	.008	.000			.000	.997		
113	.008	.000			.000	.998		
114	.008	.000			.000	.998		
115	.008	.000			.000	.998		
116	.008	.000			.000	.998		
117	.007	.000			.000	.998		
118	.007	.000			.000	.998		
119	.007	.000			.000	.998		
120	.007	.000			.000	.999		
121	.007	.000			.000	.999		
122	.006	.000			.000	.999		
123	.006	.000			.000	.999		
124	.006	.000			.000	.999		

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
125	.006	.000			.000	.999		
126	.006	.000			.000	.999		
127	.006	.000			.000	.999		
128	.005	.000			.000	.999		
129	.005	.000			.000	.999		
130	.005	.000			.000	.999		
131	.005	.000			.000	.999		
132	.005	.000			.000	1.000		
133	.004	.000			.000	1.000		
134	.004	.000			.000	1.000		
135	.004	.000			.000	1.000		
136	.004	.000			.000	1.000		
137	.004	.000			.000	1.000		
138	.003	.000			.000	1.000		
139	.003	.000			.000	1.000		
140	.003	.000			.000	1.000		
141	.003	.000			.000	1.000		
142	.003	.000			.000	1.000		
143	.003	.000			.000	1.000		
144	.003	.000			.000	1.000		
145	.002	.000			.000	1.000		
146	.002	.000			.000	1.000		
147	.002	.000			.000	1.000		
148	.002	.000			.000	1.000		
149	.002	.000			.000	1.000		
150	.002	.000			.000	1.000		
151	.001	.000			.000	1.000		

Page 223

Summary

Dimension	Singular Value	Inertia	Chi Square	Sig.	Proportion of Inertia		Standard Deviation	Confidence Singular Value
					Accounted for	Cumulative		Correlation 2
152	.001	.000			.000	1.000		
153	.001	.000			.000	1.000		
154	.001	.000			.000	1.000		
155	.001	.000			.000	1.000		
156	.001	.000			.000	1.000		
157	.000	.000			.000	1.000		
158	.000	.000			.000	1.000		
Total		.383	375755.704	.000 ^a	1.000	1.000		

a. 25281 degrees of freedom

Overview Row Points^a

Score in Dimension					Contribution				
hbst2 Husband's occupation and class unit	Mass	Inertia			Of Point to Inertia of Dimension	Of Dimension to Inertia of Point			Total
		1	2		1	2	1	2	
112.00	.007	.238	-.224	.001	.001	.002	.221	.078	.300
113.00	.003	.702	-.144	.001	.003	.000	.616	.010	.627
1113.00	.001	.991	.071	.001	.002	.000	.494	.001	.495
1212.00	.000	.439	-.136	.000	.000	.000	.088	.003	.091
1213.00	.015	.645	-.702	.006	.015	.044	.463	.219	.683
1222.00	.002	.421	-.354	.001	.001	.002	.300	.085	.385
1223.00	.014	1.025	.117	.009	.033	.001	.726	.004	.730
1233.00	.015	.705	-.610	.005	.017	.032	.625	.188	.813
1312.00	.022	.140	-.830	.006	.001	.087	.031	.431	.461
1313.00	.000	1.033	-.473	.000	.000	.000	.177	.015	.192
2113.00	.001	1.347	.586	.001	.004	.002	.576	.044	.619

Page 224

Overview Row Points^a

hbst2 Husband's occupation and class unit	Score in Dimension				Contribution				
	Mass	Of Point to Inertia of Dimension		Inertia	Of Dimension to Inertia of Point		Total		
		1	2		1	2			
2123.00	.000	1.601	.706	.001	.002	.001	.460	.036	.496
2132.00	.003	.596	-.240	.001	.002	.001	.405	.026	.432
2133.00	.015	.921	-.256	.008	.028	.005	.705	.022	.726
2142.00	.005	.372	-.332	.001	.002	.003	.417	.134	.551
2143.00	.016	1.126	.182	.011	.048	.003	.801	.008	.810
2213.00	.001	1.515	1.112	.004	.008	.010	.411	.088	.499
2223.00	.013	1.725	1.060	.029	.089	.084	.576	.087	.663
2232.00	.001	.618	.618	.001	.001	.001	.104	.042	.146
2233.00	.000	.569	.456	.000	.000	.000	.066	.017	.083
2312.00	.000	1.031	.602	.000	.000	.000	.236	.032	.269
2313.00	.006	1.973	1.455	.019	.058	.079	.590	.129	.719
2322.00	.008	.465	.179	.003	.004	.002	.304	.018	.322
2323.00	.013	1.314	.978	.019	.051	.070	.505	.112	.617
2332.00	.005	.935	.591	.005	.009	.009	.376	.060	.436
2342.00	.000	1.140	1.010	.000	.000	.001	.193	.061	.254
2343.00	.001	1.296	1.022	.003	.005	.008	.362	.090	.452
2352.00	.002	.781	.028	.001	.002	.000	.611	.000	.611
2353.00	.001	.971	-.164	.001	.001	.000	.464	.005	.469
2412.00	.007	.612	-.332	.002	.006	.004	.545	.064	.609
2413.00	.020	.970	-.227	.011	.043	.006	.735	.016	.751
2423.00	.004	1.657	.230	.007	.028	.001	.776	.006	.782
2432.00	.000	.242	-.119	.000	.000	.000	.040	.004	.044
2433.00	.001	1.505	.991	.002	.005	.005	.457	.079	.537
2443.00	.001	1.204	.489	.001	.002	.001	.439	.029	.468
2451.00	.000	.619	.606	.001	.000	.000	.060	.023	.084
2452.00	.005	1.049	.138	.004	.012	.001	.603	.004	.607
2453.00	.003	1.372	.528	.006	.015	.006	.449	.027	.475
2463.00	.002	1.691	1.786	.008	.011	.031	.255	.114	.369

Overview Row Points^a

hbst2 Husband's occupation and class unit	Score in Dimension				Contribution				
	Mass	Of Point to Inertia of Dimension		Inertia	Of Dimension to Inertia of Point		Total		
		1	2		1	2			
2472.00	.002	.848	.037	.001	.003	.000	.575	.000	.576
2473.00	.006	1.254	.334	.005	.022	.004	.766	.022	.788
2483.00	.003	.347	-.234	.001	.001	.001	.215	.039	.254
2492.00	.000	.736	.237	.000	.000	.000	.155	.006	.162
2493.00	.002	1.304	.759	.003	.009	.008	.549	.075	.624
3111.00	.003	-.276	-.186	.000	.001	.001	.278	.051	.329
3112.00	.094	.108	-.284	.005	.003	.044	.105	.291	.397
3113.00	.017	.453	-.241	.003	.008	.006	.585	.066	.651
3121.00	.001	.065	-.513	.000	.000	.002	.006	.158	.165
3122.00	.003	.490	-.447	.001	.002	.004	.284	.095	.379
3131.00	.000	-.020	-.254	.000	.000	.000	.000	.023	.024
3132.00	.005	.556	-.204	.003	.003	.001	.249	.013	.262
3142.00	.004	.419	-.275	.003	.002	.002	.089	.015	.104
3152.00	.003	.245	-.132	.000	.000	.000	.251	.029	.280
3212.00	.003	.342	.446	.001	.001	.003	.137	.093	.230
3221.00	.001	.106	-.842	.001	.000	.003	.007	.169	.176
3222.00	.002	.699	.281	.001	.002	.001	.421	.027	.448
3232.00	.002	.384	.519	.002	.001	.003	.068	.049	.117
3242.00	.000	.498	.202	.000	.000	.000	.123	.008	.131
3312.00	.002	.620	.602	.001	.002	.004	.296	.112	.408
3322.00	.002	.669	.151	.001	.002	.000	.437	.009	.446
3323.00	.000	1.653	1.269	.001	.003	.004	.491	.116	.606
3411.00	.000	-.404	-.432	.000	.000	.000	.130	.060	.190
3412.00	.051	.248	-.553	.007	.007	.091	.185	.369	.555
3413.00	.006	.587	-.416	.002	.005	.006	.521	.105	.626
3422.00	.005	.287	-.559	.001	.001	.010	.249	.377	.626
3423.00	.000	.558	-.423	.000	.000	.000	.210	.048	.259
3432.00	.005	.570	-.125	.001	.004	.000	.568	.011	.579

Overview Row Points^a

		Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
hbst2	Husband's occupation and class unit					1	2	1	2	Total
3433.00		.002	1.267	.561	.002	.007	.003	.526	.041	.567
3441.00		.000	.235	.012	.000	.000	.000	.046	.000	.046
3442.00		.002	.224	-.248	.000	.000	.001	.134	.066	.200
3443.00		.000	.851	-.130	.000	.000	.000	.281	.003	.283
3452.00		.010	.287	-.417	.002	.002	.010	.178	.151	.329
3461.00		.000	.520	.561	.000	.000	.000	.020	.010	.030
3462.00		.003	.403	.273	.001	.001	.001	.202	.037	.240
3463.00		.000	1.055	.567	.000	.001	.000	.309	.036	.344
3471.00		.000	.081	-.452	.001	.000	.001	.001	.013	.014
3472.00		.003	.578	-.012	.002	.003	.000	.326	.000	.326
3473.00		.000	1.713	1.070	.001	.001	.001	.172	.027	.199
3482.00		.001	.681	.827	.001	.001	.004	.197	.116	.314
4111.00		.000	-.305	-.116	.000	.000	.000	.036	.002	.038
4112.00		.001	1.002	.564	.001	.001	.001	.422	.054	.476
4121.00		.001	.036	-.326	.000	.000	.001	.003	.086	.089
4122.00		.002	.375	-.353	.000	.001	.001	.250	.089	.338
4131.00		.017	-.662	.188	.004	.017	.003	.838	.027	.865
4132.00		.012	-.264	-.318	.001	.002	.007	.290	.168	.458
4141.00		.000	-.069	-.035	.000	.000	.000	.003	.000	.003
4142.00		.000	.731	.757	.000	.000	.001	.140	.060	.200
4151.00		.006	-.191	-.205	.002	.001	.001	.061	.028	.089
4152.00		.001	.042	-.648	.001	.000	.003	.001	.102	.103
4191.00		.005	-.177	-.033	.001	.000	.000	.068	.001	.069
4192.00		.003	.086	-.001	.001	.000	.000	.016	.000	.016
4211.00		.001	-.049	-.225	.001	.000	.000	.002	.018	.020
4212.00		.000	.372	-.645	.000	.000	.001	.103	.123	.226
4221.00		.001	-.116	.080	.000	.000	.000	.018	.003	.021
4222.00		.001	.365	-.422	.000	.000	.001	.118	.063	.181

Overview Row Points^a

		Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
hbst2	Husband's occupation and class unit					1	2	1	2	Total
5111.00		.001	-.268	.024	.000	.000	.000	.064	.000	.064
5112.00		.000	.473	-.590	.000	.000	.000	.081	.050	.131
5121.00		.003	-.405	.042	.001	.001	.000	.186	.001	.187
5122.00		.002	-.114	-.234	.001	.000	.001	.008	.014	.023
5131.00		.005	.583	.176	.004	.004	.001	.201	.007	.208
5132.00		.001	.800	.103	.001	.001	.000	.294	.002	.296
5141.00		.000	-.070	-.415	.000	.000	.000	.004	.060	.065
5142.00		.002	-.069	-.275	.000	.000	.001	.012	.074	.086
5151.00		.007	-.210	-.140	.001	.001	.001	.171	.030	.201
5152.00		.002	-.007	-.409	.000	.000	.002	.000	.142	.142
5221.00		.008	-.187	-.238	.001	.001	.003	.099	.065	.164
5222.00		.004	-.033	-.601	.001	.000	.008	.002	.236	.238
6111.00		.005	-.660	.308	.001	.005	.003	.669	.058	.728
6112.00		.002	-.056	-.068	.001	.000	.000	.003	.001	.004
6121.00		.001	-.526	.447	.000	.000	.001	.270	.078	.348
6122.00		.001	-.097	.476	.000	.000	.001	.009	.091	.101
6132.00		.015	-.046	.533	.006	.000	.024	.002	.130	.132
6141.00		.005	-.808	.796	.003	.007	.017	.381	.148	.529
6142.00		.003	-.352	.395	.001	.001	.002	.196	.098	.294
6152.00		.001	-.487	.223	.001	.001	.000	.230	.019	.250
7111.00		.002	-.747	.445	.001	.003	.003	.577	.082	.659
7121.00		.065	-.500	.023	.008	.038	.000	.880	.001	.880
7131.00		.050	-.477	-.051	.006	.026	.001	.810	.004	.813
7141.00		.014	-.539	.032	.002	.009	.000	.846	.001	.847
7142.00		.001	-.002	-1.339	.001	.000	.005	.000	.286	.286
7211.00		.023	-.704	.278	.006	.026	.010	.844	.053	.897
7221.00		.007	-.696	.309	.004	.008	.004	.363	.029	.391
7231.00		.033	-.617	.103	.006	.029	.002	.918	.010	.928

Overview Row Points^a

hbst2 Husband's occupation and class unit	Mass	Score in Dimension			Inertia	Contribution				
		1	2			Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
7241.00	.025	-.401	-.115		.002	.009	.002	.712	.023	.736
7242.00	.002	-.230	-.271		.000	.000	.001	.144	.080	.224
7311.00	.004	-.151	-.284		.001	.000	.002	.081	.116	.197
7321.00	.000	-.567	.364		.004	.000	.000	.015	.002	.017
7331.00	.001	1.254	.976		.002	.002	.004	.216	.052	.269
7341.00	.005	-.205	-.382		.001	.000	.004	.074	.103	.176
7411.00	.005	-.638	-.022		.003	.005	.000	.315	.000	.315
7421.00	.002	-.512	.425		.001	.001	.002	.245	.068	.313
7431.00	.002	-.573	.347		.003	.001	.001	.090	.013	.103
7441.00	.001	-.592	.349		.000	.000	.000	.251	.035	.286
8121.00	.007	-.911	.848		.006	.014	.030	.443	.154	.596
8131.00	.001	-.777	.528		.001	.001	.001	.187	.035	.222
8141.00	.010	-.795	.612		.004	.014	.021	.639	.151	.790
8151.00	.007	-.382	.140		.001	.002	.001	.556	.030	.586
8211.00	.022	-.771	.490		.010	.030	.030	.598	.097	.694
8221.00	.002	-.644	.420		.001	.002	.002	.496	.085	.581
8231.00	.004	-.733	.527		.002	.005	.006	.520	.108	.628
8241.00	.005	-.732	.544		.002	.006	.008	.448	.099	.547
8251.00	.006	-.471	-.040		.002	.003	.000	.349	.001	.350
8252.00	.001	.038	-.731		.001	.000	.004	.001	.169	.170
8261.00	.001	-.634	.387		.001	.001	.001	.282	.042	.324
8262.00	.000	-.079	-.259		.000	.000	.000	.003	.012	.015
8271.00	.003	-.736	.429		.001	.004	.003	.515	.070	.585
8281.00	.014	-.610	.240		.004	.012	.005	.639	.040	.679
8282.00	.001	-.658	.433		.001	.001	.001	.175	.030	.205
8291.00	.004	-.735	.507		.002	.005	.006	.509	.097	.606
8311.00	.003	-.309	-.010		.001	.001	.000	.156	.000	.156
8321.00	.047	-.590	.021		.008	.037	.000	.884	.000	.884

Page 229

Overview Row Points^a

		Score in Dimension				Contribution				
hbst2	Husband's occupation and class unit	Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
						1	2	1	2	Total
	8331.00	.026	-.759	.396	.009	.035	.024	.725	.079	.803
	9121.00	.002	-.502	.135	.001	.001	.000	.264	.008	.272
	9122.00	.000	-.004	-.854	.000	.000	.001	.000	.092	.092
	9131.00	.001	-.650	.685	.001	.001	.002	.167	.074	.241
	9141.00	.006	-.483	.074	.001	.003	.000	.579	.005	.585
	9142.00	.000	-.063	-.799	.000	.000	.001	.003	.195	.198
	9191.00	.004	-.775	.303	.001	.005	.002	.799	.049	.848
	9211.00	.000	-.683	.823	.001	.000	.001	.069	.040	.109
	9331.00	.003	-.609	.048	.001	.003	.000	.688	.002	.690
Active Total		1.000			.383	1.000	1.000			

a. Symmetrical normalization

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
						1	2	1	2	Total
112.00		.000	.145	-.463	.000	.000	.000	.004	.016	.020
113.00		.000	.446	-.325	.000	.000	.000	.057	.012	.069
1113.00		.000	1.212	.528	.001	.001	.000	.267	.020	.287
1212.00		.000	.354	-.304	.000	.000	.000	.033	.010	.043
1213.00		.001	.715	-.605	.001	.001	.002	.328	.094	.422
1222.00		.003	.347	-.134	.001	.001	.000	.181	.011	.192
1223.00		.004	1.014	.041	.003	.010	.000	.686	.000	.687
1233.00		.004	.724	-.898	.002	.004	.017	.355	.219	.574
1312.00		.010	-.083	-.356	.003	.000	.008	.010	.073	.082
1313.00		.000	.793	-.355	.000	.000	.000	.086	.007	.093

Page 230

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
						1	2	1	2	Total
2113.00		.000	1.334	.401	.000	.001	.000	.397	.014	.412
2123.00		.000	1.428	.074	.000	.001	.000	.374	.000	.375
2132.00		.001	.590	-.394	.001	.001	.001	.224	.040	.263
2133.00		.003	.921	-.413	.002	.006	.003	.482	.039	.521
2142.00		.001	.348	-.500	.000	.000	.001	.120	.099	.219
2143.00		.002	1.305	-.019	.003	.008	.000	.547	.000	.548
2213.00		.001	1.392	1.108	.002	.003	.005	.402	.102	.504
2223.00		.006	1.651	.696	.012	.037	.016	.588	.042	.630
2232.00		.013	.898	.358	.007	.025	.010	.619	.039	.659
2233.00		.000	1.065	.185	.000	.001	.000	.467	.006	.473
2312.00		.000	.619	.388	.000	.000	.000	.037	.006	.043
2313.00		.002	1.771	.975	.005	.018	.013	.625	.076	.700
2322.00		.008	.939	.059	.005	.017	.000	.628	.001	.629
2323.00		.012	1.618	.813	.019	.070	.044	.681	.069	.750
2332.00		.028	1.037	.484	.020	.069	.037	.652	.057	.709
2342.00		.001	1.283	.778	.001	.002	.002	.485	.071	.556
2343.00		.006	1.402	.696	.010	.028	.017	.557	.055	.612
2352.00		.002	.878	-.100	.001	.004	.000	.642	.003	.645
2353.00		.001	1.384	.355	.001	.002	.000	.547	.014	.561
2412.00		.008	.490	-.618	.003	.005	.018	.347	.221	.568
2413.00		.011	.796	-.518	.006	.016	.017	.522	.089	.611
2423.00		.001	1.650	.161	.002	.008	.000	.648	.002	.651
2432.00		.000	.682	-.106	.000	.000	.000	.197	.002	.199
2433.00		.003	1.726	1.377	.006	.021	.033	.645	.164	.810
2443.00		.001	.780	.265	.001	.001	.000	.271	.012	.283
2451.00		.000	1.157	1.022	.001	.001	.001	.173	.054	.227
2452.00		.004	1.099	.149	.004	.011	.000	.529	.004	.533
2453.00		.002	1.377	.492	.004	.010	.003	.455	.023	.479

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
2463.00		.000	1.478	1.066	.001	.001	.002	.334	.070	.404
2472.00		.004	.612	-.291	.001	.003	.002	.518	.047	.565
2473.00		.004	1.247	.169	.003	.013	.001	.717	.005	.722
2483.00		.001	.794	-.173	.001	.001	.000	.353	.007	.360
2492.00		.001	.725	1.168	.004	.001	.009	.058	.061	.119
2493.00		.009	1.427	.890	.011	.043	.042	.731	.114	.845
3111.00		.004	-.141	.222	.001	.000	.001	.024	.024	.048
3112.00		.008	.410	.161	.003	.003	.001	.177	.011	.187
3113.00		.001	1.525	.571	.002	.006	.002	.477	.027	.503
3121.00		.002	-.124	-.400	.000	.000	.002	.026	.108	.134
3122.00		.001	.229	-.517	.001	.000	.001	.037	.076	.114
3131.00		.001	-.098	-.449	.001	.000	.001	.005	.042	.047
3132.00		.001	.538	-.085	.001	.001	.000	.242	.002	.244
3142.00		.000	.636	-.349	.000	.000	.000	.068	.008	.076
3152.00		.000	.934	-.245	.000	.000	.000	.289	.008	.297
3212.00		.000	.514	1.441	.001	.000	.002	.015	.046	.061
3221.00		.000	.281	-.373	.000	.000	.000	.068	.048	.117
3222.00		.013	1.058	.362	.009	.033	.010	.694	.033	.727
3232.00		.035	.669	.117	.012	.036	.003	.545	.007	.551
3242.00		.005	.608	-.060	.001	.004	.000	.616	.002	.618
3312.00		.036	.437	-.149	.006	.016	.005	.528	.025	.552
3322.00		.003	.893	.578	.002	.005	.005	.454	.076	.531
3323.00		.002	1.471	1.092	.003	.009	.012	.605	.133	.738
3411.00		.000	.026	-.034	.000	.000	.000	.000	.000	.000
3412.00		.025	.304	-.509	.006	.005	.038	.162	.182	.344
3413.00		.001	.852	-.884	.001	.002	.006	.303	.131	.434
3422.00		.003	.484	-.224	.001	.002	.001	.426	.036	.462
3423.00		.000	.881	-.083	.000	.000	.000	.219	.001	.220

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
3432.00		.012	.486	-.514	.002	.007	.018	.499	.224	.723
3433.00		.001	1.275	.257	.001	.002	.000	.510	.008	.518
3441.00		.001	-.200	-.395	.000	.000	.001	.051	.079	.130
3442.00		.006	.072	-.365	.001	.000	.004	.025	.253	.278
3443.00		.000	.385	-.417	.000	.000	.000	.092	.043	.135
3452.00		.001	.276	-.490	.000	.000	.001	.065	.082	.148
3461.00		.001	.049	.210	.000	.000	.000	.002	.013	.014
3462.00		.008	.254	.204	.002	.001	.002	.123	.032	.155
3463.00		.002	.838	.004	.001	.003	.000	.550	.000	.550
3471.00		.001	.196	-.374	.000	.000	.000	.025	.037	.062
3472.00		.002	.700	-.087	.002	.002	.000	.174	.001	.175
3473.00		.000	1.574	.847	.001	.001	.000	.082	.010	.091
3482.00		.000	.924	1.265	.001	.000	.001	.087	.065	.152
4111.00		.003	-.284	-.323	.000	.001	.002	.215	.111	.326
4112.00		.039	.467	-.628	.008	.020	.088	.483	.350	.833
4121.00		.010	-.103	-.559	.001	.000	.018	.045	.535	.580
4122.00		.012	.131	-.489	.001	.000	.017	.078	.435	.513
4131.00		.005	-.682	.175	.002	.006	.001	.530	.014	.544
4132.00		.002	.188	-.483	.001	.000	.002	.034	.091	.125
4141.00		.000	-.154	.022	.000	.000	.000	.021	.000	.021
4142.00		.003	.530	.162	.001	.002	.000	.370	.014	.384
4151.00		.005	-.590	.224	.001	.004	.001	.502	.029	.531
4152.00		.000	.043	-.330	.000	.000	.000	.001	.017	.018
4191.00		.063	-.201	-.555	.007	.006	.112	.165	.503	.668
4192.00		.031	-.008	-.386	.002	.000	.027	.000	.437	.437
4211.00		.015	-.350	-.255	.003	.004	.006	.297	.064	.361
4212.00		.002	.094	-.451	.001	.000	.002	.011	.097	.107
4221.00		.012	-.083	-.512	.001	.000	.019	.033	.502	.535

Page 233

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		
						1	2	1	2	Total
4222.00		.003	.383	-.765	.001	.001	.009	.185	.296	.482
5111.00		.000	-.008	-.068	.001	.000	.000	.000	.000	.000
5112.00		.001	1.193	-.809	.004	.003	.003	.157	.029	.185
5121.00		.012	-.566	.208	.002	.009	.003	.695	.038	.732
5122.00		.004	-.067	-.139	.001	.000	.000	.010	.017	.026
5131.00		.214	-.478	.130	.025	.113	.021	.853	.025	.879
5132.00		.018	.172	-.047	.002	.001	.000	.097	.003	.099
5141.00		.004	-.201	-.300	.000	.000	.002	.164	.147	.311
5142.00		.007	-.165	-.432	.001	.000	.007	.128	.351	.479
5151.00		.003	-.422	.119	.001	.001	.000	.351	.011	.362
5152.00		.000	.110	-.388	.000	.000	.000	.002	.012	.014
5221.00		.045	-.405	-.296	.007	.017	.023	.455	.097	.552
5222.00		.002	-.100	-.741	.001	.000	.006	.008	.176	.184
6111.00		.001	-.787	.438	.001	.002	.001	.435	.054	.488
6112.00		.000	.135	.044	.000	.000	.000	.005	.000	.005
6121.00		.001	-.730	.471	.002	.001	.001	.100	.017	.117
6122.00		.000	-.074	.253	.000	.000	.000	.002	.011	.014
6132.00		.001	-.667	.681	.002	.001	.004	.149	.062	.211
6141.00		.000	-.775	.904	.000	.000	.000	.064	.035	.099
6142.00		.000	-.542	.665	.001	.000	.000	.009	.005	.014
6152.00		.000	-.470	.398	.000	.000	.000	.012	.003	.016
7111.00		.000	-.784	.178	.000	.000	.000	.197	.004	.201
7121.00		.001	-.811	.841	.001	.001	.004	.176	.076	.251
7131.00		.002	-.560	.430	.001	.001	.002	.345	.082	.426
7141.00		.001	-.946	.901	.001	.001	.003	.389	.141	.529
7142.00		.000	.	.	.	.	.	.	.	.
7211.00		.001	-.939	.821	.001	.002	.004	.339	.104	.442
7221.00		.000	-.959	1.083	.001	.001	.002	.178	.091	.269

Page 234

Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
7231.00		.001	-.867	.508	.000	.001	.001	.363	.050	.413
7241.00		.003	-.626	.185	.001	.003	.001	.419	.015	.434
7242.00		.000	.034	-.698	.000	.000	.001	.001	.100	.101
7311.00		.001	-.437	.175	.000	.000	.000	.224	.014	.239
7321.00		.000	-.554	.063	.001	.000	.000	.068	.000	.068
7331.00		.000	1.177	.805	.001	.002	.002	.229	.043	.272
7341.00		.002	-.246	-.280	.001	.000	.001	.043	.022	.065
7411.00		.001	-.777	.351	.001	.002	.001	.474	.039	.513
7421.00		.000	-.879	.933	.000	.000	.001	.208	.094	.302
7431.00		.002	-.513	.258	.001	.001	.001	.236	.024	.260
7441.00		.000	-.419	-.256	.000	.000	.000	.055	.008	.064
8121.00		.001	-.891	.516	.001	.001	.001	.319	.043	.362
8131.00		.000	-.934	.665	.004	.001	.001	.039	.008	.047
8141.00		.001	-.945	.532	.001	.003	.002	.415	.053	.468
8151.00		.000	-.494	.253	.000	.000	.000	.102	.011	.113
8211.00		.005	-.937	.655	.006	.010	.013	.330	.065	.395
8221.00		.002	-.615	.121	.001	.002	.000	.470	.007	.478
8231.00		.003	-.888	.491	.002	.005	.004	.572	.070	.642
8241.00		.001	-.904	.653	.001	.002	.002	.364	.076	.439
8251.00		.002	-.756	.319	.002	.003	.001	.345	.025	.369
8252.00		.000	.068	-.474	.000	.000	.000	.001	.016	.017
8261.00		.010	-.852	.546	.007	.017	.017	.470	.077	.548
8262.00		.000	-.716	.088	.000	.000	.000	.173	.001	.174
8271.00		.003	-.893	.445	.002	.006	.004	.496	.049	.546
8281.00		.009	-.881	.545	.006	.016	.015	.511	.078	.589
8282.00		.000	-.473	-.097	.000	.000	.000	.064	.001	.065
8291.00		.007	-.921	.588	.005	.014	.014	.582	.095	.677
8311.00		.000	-.559	-.181	.000	.000	.000	.049	.002	.051

Page 235

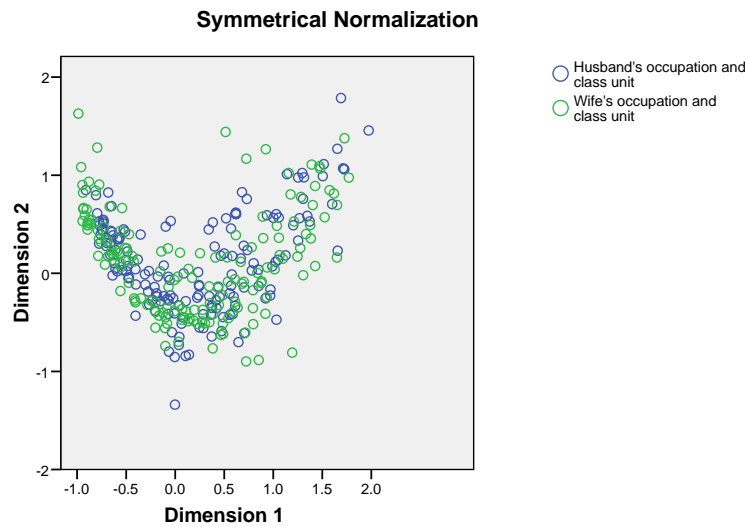
Overview Column Points^a

wbst2	Wife's occupation and class unit	Score in Dimension				Contribution				
		Mass	1	2	Inertia	Of Point to Inertia of Dimension		Of Dimension to Inertia of Point		Total
						1	2	1	2	
8321.00		.002	-.563	.101	.001	.001	.000	.252	.003	.255
8331.00		.002	-.795	1.281	.005	.003	.016	.093	.097	.190
9121.00		.048	-.896	.492	.021	.089	.067	.809	.097	.906
9122.00		.000	-.409	-.278	.000	.000	.000	.074	.014	.088
9131.00		.030	-.646	.206	.007	.028	.007	.773	.031	.804
9141.00		.003	-.647	.234	.001	.003	.001	.581	.030	.611
9142.00		.000	.542	-.458	.000	.000	.000	.049	.014	.063
9191.00		.000	-.713	.348	.000	.000	.000	.310	.030	.340
9211.00		.000	-.987	1.628	.002	.001	.007	.085	.093	.179
9331.00		.000	-.688	.328	.000	.000	.000	.165	.015	.180
Active Total		1.000			.383	1.000	1.000			

a. Symmetrical normalization

Page 236

Row and Column Points



weight off.

- * Again this seems to be a fairly robust stratification dimension 1.
- * The U shape of the 2dim plot is quite distinctive - it could suggest that
- * a different linearisation is worth considering.

** Summary on models 2 :

Page 237

** Partialing out farming seems to have generated quite a robust set of stratification scales .

*** Next stage to fit this in lem, lEM models will probably reveal certain occupational combinations which are best thought of as pseudo-diagonals and excluded from analysis (e.g. doctors and nurses, etc).

*****.
*****.

** => lEM dataset preparation and analysis.

*****.

Page 238