

Appendice

Tabella 2 - Data set maschi -

	dis1	dis2	dis3	dis4	dis5	dis6	dis7	dis8	dis9	dis10	dis11	dis12	dis13	dis14	dis15	dis16	dis17	dis18	dis19	dis20	dis21
1989I		2	2	2	2		4	4	5	1	5	4	4	2	6					6	4
1989II	2	2	2	2	2		5	6	1	5	5	4	4	4	5					6	4
1989III	2	2	2	2	2		3	6	6	3	5	4	2	2	1					4	2
1989IV	2	2	2	2	2		3	4	3	1	3	4	2	2	1					1	2
1990I	2	2	2	2	2	5	6	4	2	1	5	4	4	2	6					5	2
1990II	1	2	2	2	2	5	6	4	6	5	5	4	4	4	6					6	4
1990III	1	2	2	2	2	3	2	2	2	3	6	4	4	4	2					4	2
1990IV	1	2	2	2	2	3	2	2	2	2	2	2	2	4	1					1	2
1991I	1	2	2	2	2	3	2	2	2	1	4	4	4	2	4	4	2	4	1	6	2
1991II	1	2	2	2	2	5	1	4	2	3	2	4	4	2	6	2	2	4	4	6	2
1991III	1	2	2	1	2	1	1	2	4	3	2	4	4	1	2	1	2	2	3	2	2
1991IV	1	2	2	2	2	3	1	2	2	1	2	2	2	2	1	2	2	2	2	1	5
1992I	1	2	2	2	2	3	1	2	2	3	2	4	4	2	2	2	4	4	2	6	6
1992II	1	2	2	2	2	5	3	4	2	4	1	6	6	1	6	2	4	4	4	6	6
1992III	1	2	2	1	1	1	1	2	4	3	1	4	2	1	1	1	1	2	4	4	5
1992IV	1	2	2	1	2	3	1	1	2	3	1	1	1	1	1	1	1	1	4	1	5
1993I	1	2	1	1	1	3	3	1	2	2	3	5	5	1	5	6	5	4	1	3	6
1993II	3	4	2	1	1	3	3	3	2	2	5	5	5	2	5	2	5	4	1	5	6
1993III	3	3	1	1	3	1	3	1	2	1	3	5	4	2	2	3	3	2	1	4	5
1993IV	3	1	1	1	1	1	3	1	2	2	3	1	1	2	1	1	3	1	1	1	1
1994I	1	2	2	1	2	3	3	5	2	2	4	4	6	2	6	3	5	4	5	5	6
1994II	3	6	1	2	1	3	5	4	2	4	4	4	6	4	6	3	5	2	5	3	4
1994III	3	1	2	3	3	3	5	3	4	2	3	4	4	2	4	5	5	2	5	3	4
1994IV	1	1	2	2	4	3	5	2	1	2	2	2	2	2	2	1	5	1	5	1	4
1995I	1	2	2	2	4	3	6	6	4	2	2	2	2	2	4	5	4	4	5	5	4
1995II	5	4	2	4	2	5	6	4	6	6	5	6	4	4	4	6	6	4	6	5	4
1995III	3	1	1	3	4	5	6	4	2	5	3	4	4	2	4	3	5	2	6	3	4
1995IV	2	2	4	2	4	5	6	4	4	2	3	4	2	4	2	3	4	2	6	2	4

Tabella 3 - Data set femmine -

	dis1	dis2	dis3	dis4	dis5	dis6	dis7	dis8	dis9	dis10	dis11	dis12	dis13	dis14	dis15	dis16	dis17	dis18	dis19	dis20	dis21
1989I		4	4	6	6		6	4	3	5	5	4	4	4	4					5	6
1989II	5	4	6	6	6		5	5	3	5	5	4	4	4	4					5	4
1989III	5	2	3	5	5		3	5	6	5	5	4	4	5	4					1	6
1989IV	5	4	4	5	6		5	5	5	5	3	4	4	6	4					2	2
1990I	5	4	4	5	4	3	3	4	2	5	5	4	4	4	4					5	4
1990II	5	4	4	5	6	5	5	4	6	5	3	4	4	4	4					6	4
1990III	3	2	1	3	3	3	1	5	2	5	5	2	4	5	2					4	5
1990IV	3	2	2	3	3	3	5	4	2	5	3	2	2	4	2					1	4
1991I	1	2	5	5	5	5	1	2	4	3	3	4	4	2	4	5	2	1	1	5	4
1991II	3	2	2	5	3	5	3	2	4	5	3	4	4	2	4	5	1	6	2	5	6
1991III	3	2	3	3	3	3	3	3	2	3	3	4	4	3	4	3	3	3	5	5	5
1991IV	3	2	3	3	5	3	1	3	1	3	3	2	2	5	2	3	3	1	1	1	5
1992I	3	4	5	5	5	5	1	1	2	3	3	1	4	3	4	3	5	5	4	5	5
1992II	3	4	3	3	3	5	3	6	4	3	3	6	5	5	5	5	5	6	5	5	5
1992III	3	1	3	3	3	3	3	1	2	5	3	3	1	3	1	3	3	3	1	4	5
1992IV	3	1	3	3	3	3	3	3	1	3	3	3	1	3	3	3	3	3	6	1	3
1993I	3	2	3	3	3	5	3	5	1	3	3	3	5	3	3	5	3	3	3	6	5
1993II	3	6	3	3	3	3	3	3	4	3	3	3	5	5	5	5	5	5	3	5	5
1993III	3	3	3	3	3	3	3	3	2	3	3	5	6	5	5	3	5	3	3	5	5
1993IV	3	3	3	3	3	3	3	3	2	3	5	1	1	3	1	3	5	3	3	3	5
1994I	3	5	3	3	5	5	3	6	2	5	6	6	5	6	6	3	5	5	5	5	6
1994II	3	5	3	5	5	3	5	5	5	5	5	2	5	6	6	5	5	5	5	3	6
1994III	3	3	3	3	5	3	5	5	3	3	5	6	5	5	6	3	5	3	5	5	5
1994IV	5	5	5	5	5	5	5	6	3	5	6	6	5	6	5	5	5	5	5	1	5
1995I	5	6	5	6	5	5	6	6	6	5	6	4	5	2	6	5	5	5	5	5	6
1995II	5	5	5	5	5	3	5	6	5	5	5	5	5	4	5	5	5	5	5	6	6
1995III	5	3	3	5	5	3	5	5	5	5	3	6	6	5	6	3	5	3	5	5	5
1995IV	5	3	5	5	5	5	5	5	5	5	5	5	5	6	5	3	5	5	5	2	6

Output Maschi

Matrice di correlazione:

	DIS1	DIS10	DIS11	DIS12	DIS13	DIS14	DIS15
DIS1	1,00000						
DIS10	,44052	1,00000					
DIS11	,67236	,07486	1,00000				
DIS12	,31552	,36836	,38389	1,00000			
DIS13	,13335	,25593	,43479	,77197	1,00000		
DIS14	,61988	,27034	,61094	,16373	,08345	1,00000	
DIS15	,09973	,27450	,41807	,56278	,82669	,16642	1,00000
DIS16	,36344	,11268	,50407	,42116	,32809	,34624	,45484
DIS17	,52193	,32957	,60437	,40992	,49757	,48582	,52793
DIS18	-,10131	,10814	,31532	,59466	,59783	,01153	,67356
DIS19	,18145	,57517	-,05220	,03392	-,01050	,42895	,20336
DIS2	,43289	,29114	,51351	,39895	,46196	,54178	,37162
DIS20	-,02893	,17855	,21224	,63051	,58328	,01207	,61101
DIS21	-,12470	,01987	-,05022	,34171	,34627	-,15607	,16648
DIS3	-,22898	-,12288	-,11361	,01356	-,25457	,26166	-,15901
DIS4	,50212	,55962	,26125	,26194	,09456	,54820	,22226
DIS5	-,01040	-,04698	-,15264	-,16155	-,27625	,19531	-,13118
DIS6	,13947	,48921	,14277	,33136	,25839	,40189	,51531
DIS7	,56706	,30521	,43141	,13576	,06760	,62368	,27444
DIS8	,10819	,35645	,21613	,23040	,33270	,42530	,61869
DIS9	,39772	,37888	,15099	,27458	-,12860	,33412	-,09617

	DIS16	DIS17	DIS18	DIS19	DIS2	DIS20	DIS21
DIS16	1,00000						
DIS17	,55696	1,00000					
DIS18	,50407	,29152	1,00000				
DIS19	,15714	,34515	-,12180	1,00000			
DIS2	,18571	,24886	,22523	,00580	1,00000		
DIS20	,31944	,15262	,87253	-,05466	,23582	1,00000	
DIS21	,12677	,31145	,29417	,00462	,19372	,20659	1,00000
DIS3	-,07647	-,10504	,08115	,36154	-,14607	,03399	,03878
DIS4	,50775	,47835	,15675	,57858	,05225	,18464	-,12484
DIS5	,14983	,21685	-,19334	,53066	-,41722	-,13318	-,07294
DIS6	,33635	,41817	,39659	,54946	,04759	,30728	,13897
DIS7	,54446	,75614	-,03922	,60959	,12886	-,07333	-,02231
DIS8	,33798	,44585	,45461	,68421	,20122	,44479	,06529
DIS9	,43418	,09954	,11546	,43115	,13323	,09765	-,14855

	DIS3	DIS4	DIS5	DIS6	DIS7	DIS8	DIS9
DIS3	1,00000						
DIS4	,13178	1,00000					
DIS5	,34832	,41312	1,00000				
DIS6	,36009	,66242	,34045	1,00000			
DIS7	,07066	,58489	,57589	,42421	1,00000		
DIS8	,29807	,44952	,36198	,58529	,55154	1,00000	
DIS9	,38083	,44300	,11036	,08445	,32590	,32182	1,00000

Estrazione per l'analisi delle componenti principali:

Variabile	Communality	Fattori (Compo.)	Autovalori	% Var	Var Cum
DIS1	1,00000 *	1	6,92040	33,0	33,0
DIS10	1,00000 *	2	3,79297	18,1	51,0
DIS11	1,00000 *	3	2,46686	11,7	62,8
DIS12	1,00000 *	4	1,49979	7,1	69,9
DIS13	1,00000 *	5	1,35002	6,4	76,3
DIS14	1,00000 *	6	1,11995	5,3	81,7
DIS15	1,00000 *	7	1,03821	4,9	86,6
DIS16	1,00000 *	8	,72094	3,4	90,0
DIS17	1,00000 *	9	,53228	2,5	92,6
DIS18	1,00000 *	10	,43190	2,1	94,6
DIS19	1,00000 *	11	,36797	1,8	96,4
DIS2	1,00000 *	12	,20501	1,0	97,4
DIS20	1,00000 *	13	,17506	,8	98,2
DIS21	1,00000 *	14	,12877	,6	98,8
DIS3	1,00000 *	15	,10535	,5	99,3
DIS4	1,00000 *	16	,07409	,4	99,7
DIS5	1,00000 *	17	,04371	,2	99,9
DIS6	1,00000 *	18	,02572	,1	100,0
DIS7	1,00000 *	19	,00101	,0	100,0
DIS8	1,00000 *	20	,00000	,0	100,0
DIS9	1,00000 *	21	,00000	,0	100,0

Prime due componenti principali (fattori)

Matrice dei Fattori:

	Fattore 1	Fattore 2
DIS1	,55963	,21856
DIS10	,55463	,14935
DIS11	,61664	-,17082
DIS12	,64574	-,48459
DIS13	,59277	-,67528
DIS14	,64098	,38053
DIS15	,70542	-,48137
DIS16	,68063	-,04346
DIS17	,77284	,03232
DIS18	,54155	-,61038
DIS19	,52184	,62598
DIS2	,46003	-,33133
DIS20	,49844	-,57400
DIS21	,16939	-,36891
DIS3	,08702	,38428
DIS4	,69549	,44492
DIS5	,17854	,67869
DIS6	,67181	,18626
DIS7	,68802	,52687
DIS8	,71880	,16181
DIS9	,40389	,37278

—

Statistiche Finali:

Variable	Communality	Fattori (Compo.)	Autovalori	% Var	Var Cum
DIS1	,36095 *	1	6,92040	33,0	33,0
DIS10	,32992 *	2	3,79297	18,1	51,0
DIS11	,40942 *				
DIS12	,65181 *				
DIS13	,80738 *				
DIS14	,55565 *				
DIS15	,72934 *				
DIS16	,46514 *				
DIS17	,59832 *				
DIS18	,66584 *				
DIS19	,66417 *				
DIS2	,32140 *				
DIS20	,57791 *				
DIS21	,16479 *				
DIS3	,15524 *				
DIS4	,68166 *				
DIS5	,49250 *				
DIS6	,48602 *				
DIS7	,75096 *				
DIS8	,54286 *				
DIS9	,30210 *				

Matrice dei Fattori con rotazione:

	Fattore 1	Fattore 2
DIS1	,57230	,18281
DIS10	,52482	,23340
DIS11	,37128	,52112
DIS12	,19622	,78314
DIS13	,03495	,89786
DIS14	,73752	,10827
DIS15	,24460	,81823
DIS16	,50121	,46252
DIS17	,62056	,46176
DIS18	,03606	,81519
DIS19	,79962	-,15741
DIS2	,14854	,54712
DIS20	,02550	,75978
DIS21	-,10085	,39321
DIS3	,30966	-,24362
DIS4	,82041	,09260
DIS5	,56621	-,41461
DIS6	,63908	,27857
DIS7	,86624	,02425
DIS8	,66017	,32715
DIS9	,54851	-,03507

Grafico 1 - Diagramma di dispersione
delle componenti principali (Maschi)

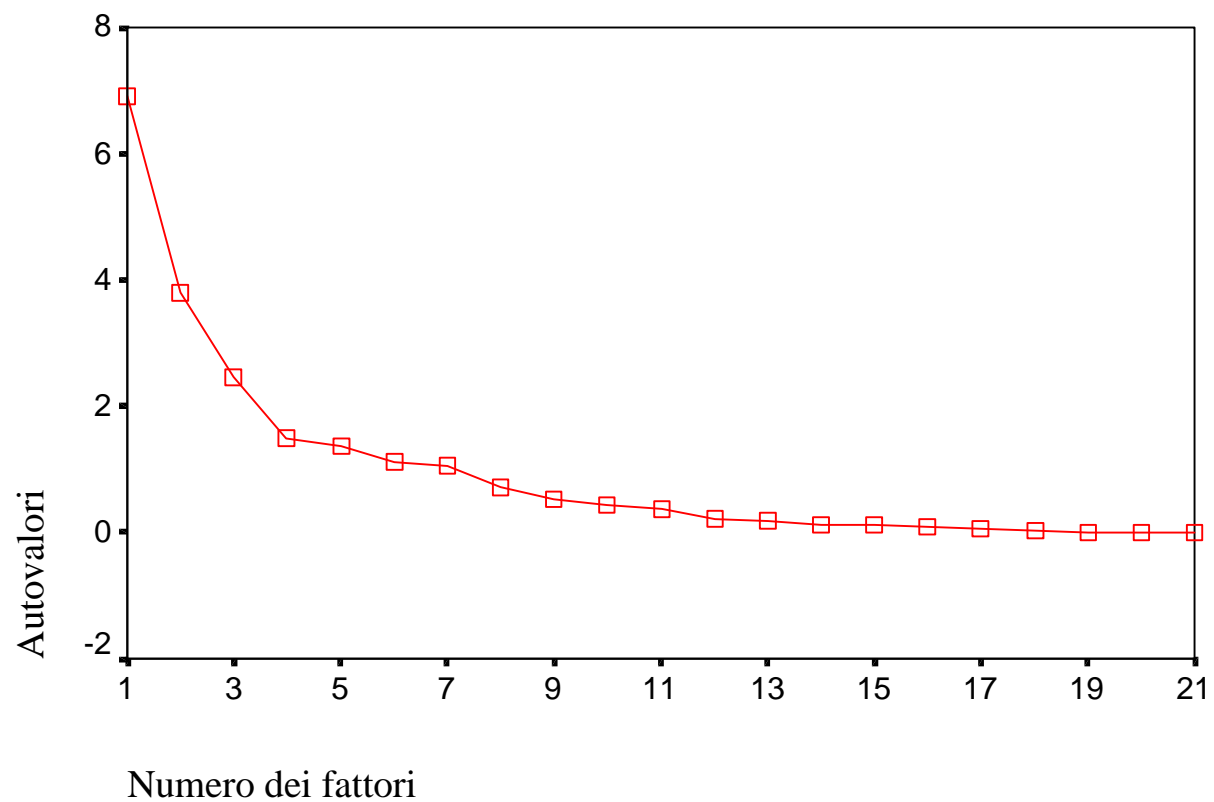


Grafico 2

Rotazione delle componenti principali (Rotated Loadings) - Maschi

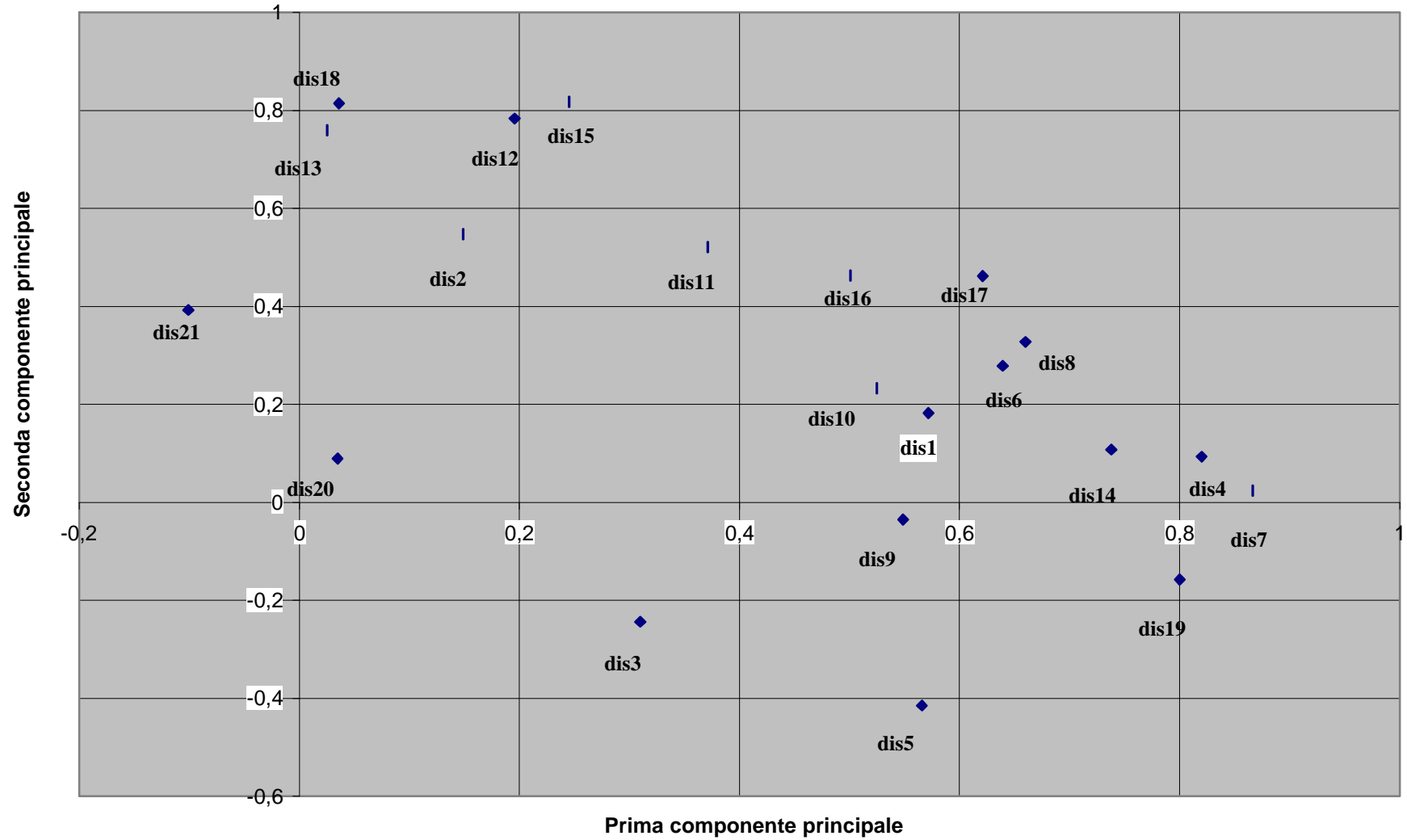
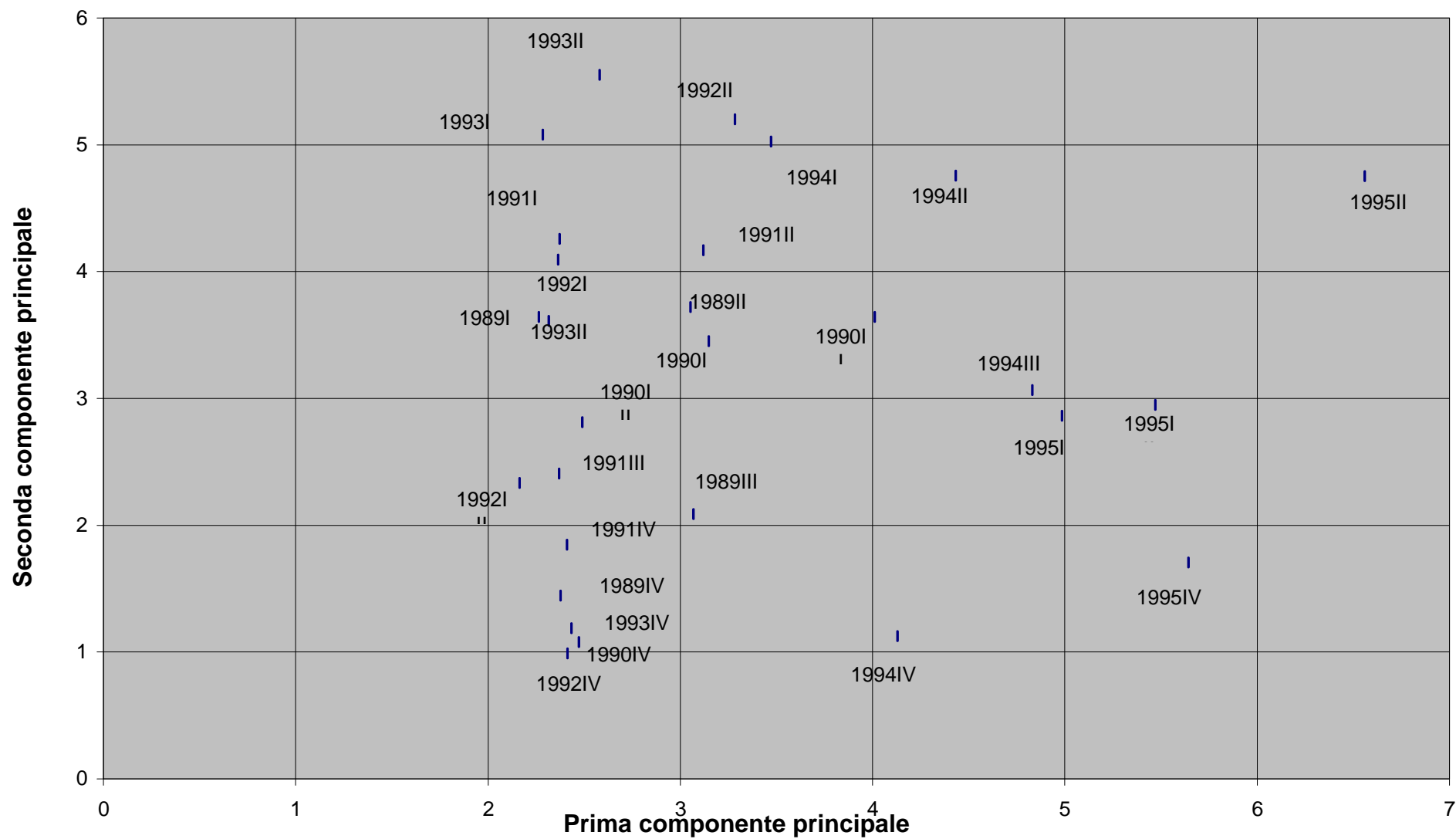


Grafico 3
Componenti principali in serie temporale (trimestri) - Maschi



Output Femmine

Matrice di correlazione:

	DIS1	DIS10	DIS11	DIS12	DIS13	DIS14	DIS15
DIS1	1,00000						
DIS10	,63073	1,00000					
DIS11	,50532	,53881	1,00000				
DIS12	,37364	,33664	,27968	1,00000			
DIS13	,33986	,23545	,21739	,61437	1,00000		
DIS14	,31975	,22086	,35647	,41606	,42541	1,00000	
DIS15	,36636	,34312	,40958	,63936	,87029	,46576	1,00000
DIS16	,03942	,19192	,12113	,08956	,36446	-,13537	,27838
DIS17	,50778	,13418	,54305	,22750	,42973	,62232	,49774
DIS18	,43410	,47969	,37083	,23169	,40623	,22556	,48122
DIS19	,54126	,21610	,47612	,41122	,38002	,37081	,61809
DIS2	,42421	,31951	,60883	,18833	,56690	,40192	,65234
DIS20	-,14623	-,05621	-,17818	,21195	,49254	-,31274	,30820
DIS21	,45904	,64346	,52356	,17559	,46616	,27817	,40354
DIS3	,38280	,21166	,40773	,08050	,20935	-,04005	,22169
DIS4	,47600	,60515	,34722	,08462	,36399	-,12904	,42995
DIS5	,35479	,41414	,54716	,21928	,34511	,34910	,49850
DIS6	,03942	,19192	,20466	,21310	,29995	-,13537	,21364
DIS7	,76752	,62863	,65203	,48212	,44070	,32449	,56947
DIS8	,59272	,38416	,66372	,61824	,57338	,52721	,63559
DIS9	,47563	,56984	,35821	,34544	,53745	,10919	,63545

	DIS16	DIS17	DIS18	DIS19	DIS2	DIS20	DIS21
DIS16	1,00000						
DIS17	-,10978	1,00000					
DIS18	,41017	,37218	1,00000				
DIS19	-,04193	,58293	,48170	1,00000			
DIS2	,45126	,71465	,62796	,42175	1,00000		
DIS20	,25605	,01760	,17622	-,05384	,18939	1,00000	
DIS21	,22833	,30914	,58572	,10825	,53924	,28660	1,00000
DIS3	,21166	,30548	,11015	,18627	,37541	-,06703	,09548
DIS4	,41751	,08120	,35192	,17525	,37785	,03190	,39524
DIS5	,01010	,35374	,00695	,23545	,40515	-,13115	,32519
DIS6	,39394	-,10978	,41017	,02258	,18775	,13115	,22833
DIS7	,20720	,49901	,43265	,63582	,45465	,00217	,46427
DIS8	,32460	,55501	,38737	,66277	,57003	,03866	,41409
DIS9	,50396	,30628	,48287	,28292	,55747	,23827	,52119

	DIS3	DIS4	DIS5	DIS6	DIS7	DIS8	DIS9
DIS3	1,00000						
DIS4	,64975	1,00000					
DIS5	,61434	,61454	1,00000				
DIS6	,41817	,41751	,21212	1,00000			
DIS7	,18128	,40612	,28446	-,07375	1,00000		
DIS8	,19938	,19224	,39011	,20548	,71337	1,00000	
DIS9	,38215	,73887	,41832	,17458	,63330	,43020	1,00000

Estrazione per l'analisi delle componenti principali:

Variabile	Communality	Fattori (Componenti)	Autovalori	% Var	Var Cum
DIS1	1,00000 *	1	8,42638	40,1	40,1
DIS10	1,00000 *	2	2,61717	12,5	52,6
DIS11	1,00000 *	3	2,10086	10,0	62,6
DIS12	1,00000 *	4	1,47914	7,0	69,6
DIS13	1,00000 *	5	1,23470	5,9	75,5
DIS14	1,00000 *	6	1,07029	5,1	80,6
DIS15	1,00000 *	7	1,01116	4,8	85,4
DIS16	1,00000 *	8	,78284	3,7	89,2
DIS17	1,00000 *	9	,67447	3,2	92,4
DIS18	1,00000 *	10	,49482	2,4	94,7
DIS19	1,00000 *	11	,32137	1,5	96,3
DIS2	1,00000 *	12	,21428	1,0	97,3
DIS20	1,00000 *	13	,17642	,8	98,1
DIS21	1,00000 *	14	,13934	,7	98,8
DIS3	1,00000 *	15	,13225	,6	99,4
DIS4	1,00000 *	16	,06292	,3	99,7
DIS5	1,00000 *	17	,04185	,2	99,9
DIS6	1,00000 *	18	,01386	,1	100,0
DIS7	1,00000 *	19	,00588	,0	100,0
DIS8	1,00000 *	20	,00000	,0	100,0
DIS9	1,00000 *	21	,00000	,0	100,0

Prime due componenti principali (fattori)

Matrice dei fattori:

	Fattore 1	Fattore 2
DIS15	,81774	-,03460
DIS8	,79868	-,27806
DIS7	,79316	-,21364
DIS2	,77902	,03149
DIS9	,74875	,36419
DIS1	,72313	-,18398
DIS13	,72034	,09373
DIS11	,72006	-,17471
DIS10	,65207	,16348
DIS21	,65172	,18884
DIS18	,64709	,17361
DIS17	,63911	-,49448
DIS19	,63309	-,43071
DIS4	,60443	,58537
DIS5	,58186	,04630
DIS12	,55835	-,18881
DIS3	,44934	,32738
DIS14	,47949	-,64150
DIS16	,36232	,61223
DIS6	,29767	,57357
DIS20	,13273	,40090

Statistiche finali:

Variabile	Communality	Fattori (Componenti)	Autovalori	% Var	Var Cum
-----------	-------------	-------------------------	------------	-------	---------

DIS1	,55677 *	1	8,42638	40,1	40,1
DIS10	,45192 *	2	2,61717	12,5	52,6
DIS11	,54901 *				
DIS12	,34741 *				
DIS13	,52768 *				
DIS14	,64144 *				
DIS15	,66989 *				
DIS16	,50610 *				
DIS17	,65296 *				
DIS18	,44887 *				
DIS19	,58632 *				
DIS2	,60787 *				
DIS20	,17834 *				
DIS21	,46039 *				
DIS3	,30909 *				
DIS4	,70799 *				
DIS5	,34071 *				
DIS6	,41759 *				
DIS7	,67474 *				
DIS8	,71521 *				
DIS9	,69327 *				

Matrice dei Fattori con rotazione:

	Factor1	Factor 2
DIS1	,08582	-,07030
DIS10	,07738	,06246
DIS11	,08545	-,06676
DIS12	,06626	-,07214
DIS13	,08549	,03581
DIS14	,05690	-,24511
DIS15	,09704	-,01322
DIS16	,04300	,23393
DIS17	,07585	-,18894
DIS18	,07679	,06633
DIS19	,07513	-,16457
DIS2	,09245	,01203
DIS20	,01575	,15318
DIS21	,07734	,07215
DIS3	,05333	,12509
DIS4	,07173	,22367
DIS5	,06905	,01769
DIS6	,03533	,21916
DIS7	,09413	-,08163
DIS8	,09478	-,10624
DIS9	,08886	,13915

Grafico 4 - Diagramma di dispersione
delle componenti principali (Femmine)

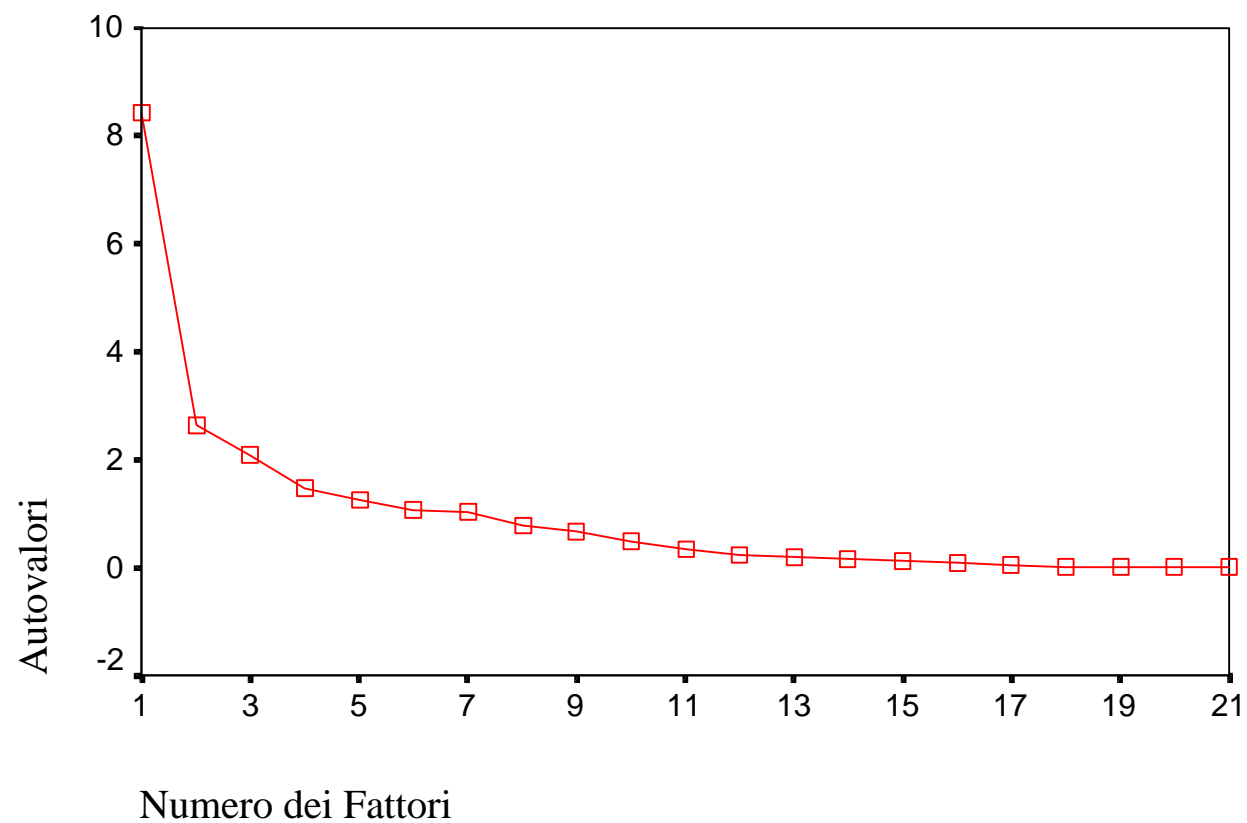


Grafico 5

Le componenti principali relative ai distretti (Rotated Loadings) - Femmine

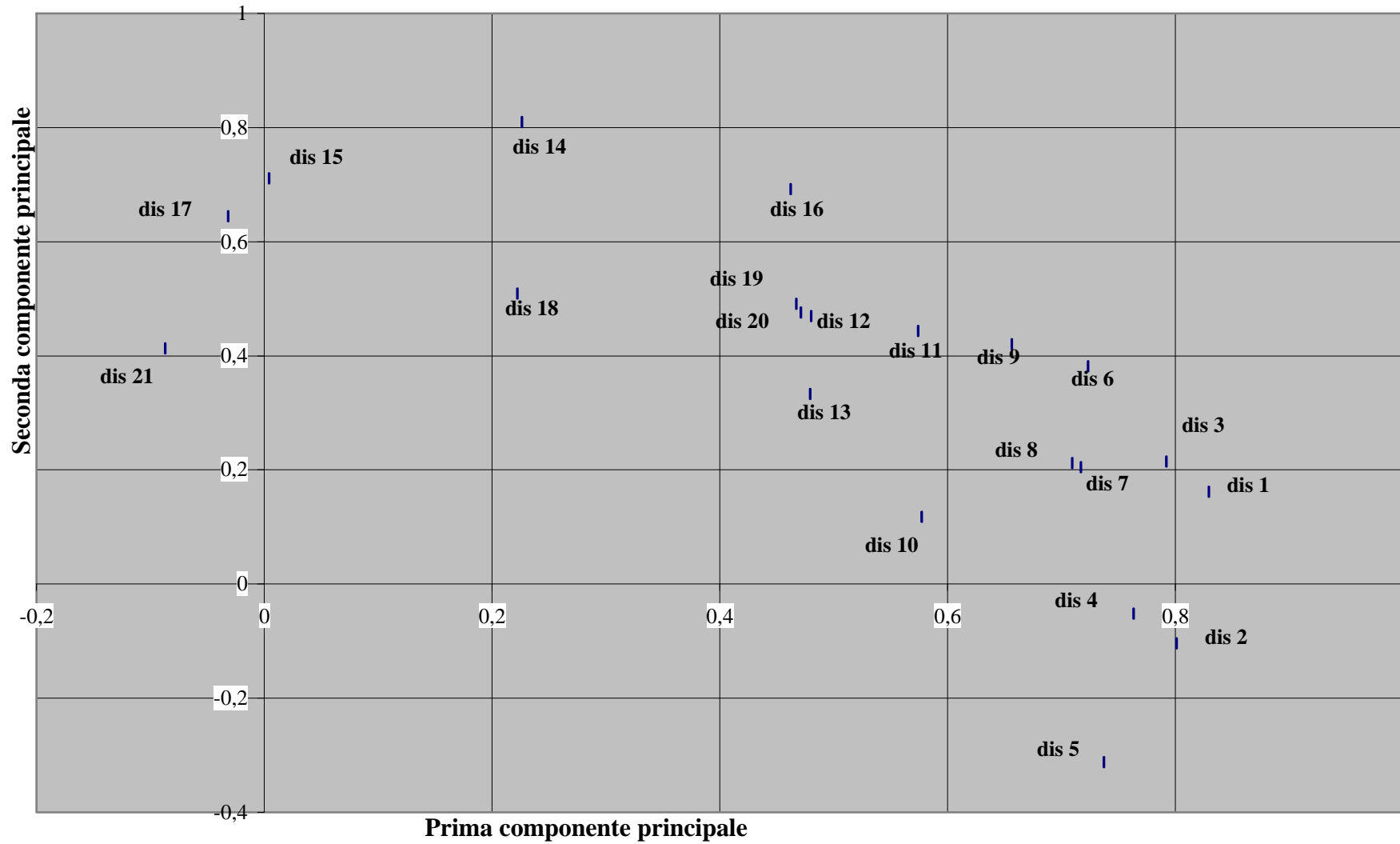


Grafico 6
Componenti principali in serie temporale (trimestri) - Femmine

