

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Robust and Missing-Value Estimation Iteration

Robust Estimation: None
 Missing-Value Estimation: Average

Iteration Number	Count	Trace of Covar Matrix	Percent Change
0	880	1.007883E+07	0.00
1	1815	1.02935E+07	2.13
2	1815	1.029353E+07	0.00
3	1815	1.029354E+07	0.00
4	1815	1.029355E+07	0.00
5	1815	1.029355E+07	0.00
6	1815	1.029355E+07	0.00

Descriptive Statistics

Robust Estimation: None
 Missing-Value Estimation: Average

Variables	Count	Mean	Standard Deviation	Communality
Block_area_sqm	1815	819.6707	461.1618	0.226813
House_area_sqm	1815	143.3347	13.36431	0.719700
House_Floor_area_sqm	1815	118.1238	29.64302	0.698841
Bedrooms	1815	2.894215	0.7736315	0.468131
Bathrooms	1815	1.159229	0.4113756	0.383242
Car_Spaces	1815	1.655096	0.9045061	0.210311
DistanceMM	1815	2094.991	759.9726	0.854206
DistToRailwayStation	1815	1843.204	1016.895	0.982076
NearestHighSch	1815	1437.879	689.0359	0.880513
DIST_PubPrimSch	1815	1730.809	857.3559	0.968322
Distance_to_Clink	1815	1740.582	754.5195	0.984858
NearestSGrocShop	1815	1530.663	645.6954	0.984485
Distance_to_AqCentre	1815	3802.952	660.2346	0.998269
Dist_to_CSUni	1815	3378.659	1358.592	0.973318
MinParkDist	1815	1047.773	725.2559	0.887620
ComHealthCentre	1815	1968.864	1015.418	1.000986
Closest_petrol	1815	925.7822	499.8905	0.894812
NearestFastFood	1815	1236.714	734.6629	0.953287
DistToHosp	1815	1909.963	1123.5	1.002758
MinDistLL	1815	1482.968	617.6669	0.946220

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Correlations**Section 1**

Variables	Variables		
	Block_area_sqm	House_area_sqm	House_Floor_area_sqm
Block_area_sqm	1.000000	0.244389	0.290554
House_area_sqm	0.244389	1.000000	0.633982
House_Floor_area_sqm	0.290554	0.633982	1.000000
Bedrooms	0.102049	0.265480	0.249507
Bathrooms	0.062758	0.031423	0.177498
Car_Spaces	0.094828	0.046503	0.138468
DistanceMM	0.208950	0.119637	0.168118
DistToRailwayStation	0.172813	0.094339	0.078432
NearestHighSch	0.216292	0.118111	0.041708
DIST_PubPrimSch	0.128155	0.088245	-0.083064
Distance_to_Clink	0.314007	0.166238	0.075320
NearestSGrocShop	0.228712	0.123831	0.178255
Distance_to_AqCentre	0.292439	0.154921	0.110278
Dist_to_CSUni	0.025524	0.006740	0.104766
MinParkDist	0.177730	0.112690	0.059763
ComHealthCentre	0.251673	0.147666	0.055402
Closest_petrol	0.285687	0.163155	0.164337
NearestFastFood	0.256926	0.160907	0.061166
DistToHosp	0.141498	0.088124	-0.066628
MinDistLL	0.234599	0.130940	0.229953

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Correlations (Continued)**Section 2**

Variables	Variables			
	Bedrooms	Bathrooms	Car_Spaces	DistanceMM
Block_area_sqm	0.102049	0.062758	0.094828	0.208950
House_area_sqm	0.265480	0.031423	0.046503	0.119637
House_Floor_area_sqm	0.249507	0.177498	0.138468	0.168118
Bedrooms	1.000000	0.375139	0.275556	0.140094
Bathrooms	0.375139	1.000000	0.267680	0.127292
Car_Spaces	0.275556	0.267680	1.000000	0.080006
DistanceMM	0.140094	0.127292	0.080006	1.000000
DistToRailwayStation	0.101202	0.092664	0.109401	0.415694
NearestHighSch	0.061178	0.027093	0.074385	0.061523
DIST_PubPrimSch	-0.006895	-0.042106	0.017981	-0.235571
Distance_to_Clink	0.093029	0.076234	0.108942	0.399412
NearestSGrocShop	0.154262	0.132894	0.113504	0.704361
Distance_to_AqCentre	0.107418	0.102854	0.120936	0.525322
Dist_to_CSUni	0.071657	0.076283	0.008902	0.673989
MinParkDist	0.092785	0.051346	0.086301	0.108773
ComHealthCentre	0.037949	0.029030	0.080851	-0.119506
Closest_petrol	0.126187	0.065170	0.082785	0.520493
NearestFastFood	0.101998	0.070987	0.105881	0.243888
DistToHosp	0.017715	-0.011190	0.039742	-0.072641
MinDistLL	0.132531	0.112536	0.100472	0.543478

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Correlations (Continued)**Section 3**

Variables	Variables		
	DistToRailwayStation	NearestHighSch	DIST_PubPrimSch
Block_area_sqm	0.172813	0.216292	0.128155
House_area_sqm	0.094339	0.118111	0.088245
House_Floor_area_sqm	0.078432	0.041708	-0.083064
Bedrooms	0.101202	0.061178	-0.006895
Bathrooms	0.092664	0.027093	-0.042106
Car_Spaces	0.109401	0.074385	0.017981
DistanceMM	0.415694	0.061523	-0.235571
DistToRailwayStation	1.000000	0.507462	0.119140
NearestHighSch	0.507462	1.000000	0.647022
DIST_PubPrimSch	0.119140	0.647022	1.000000
Distance_to_Clink	0.690281	0.749622	0.630173
NearestSGrocShop	0.787630	0.376430	-0.128217
Distance_to_AqCentre	0.865558	0.654134	0.357718
Dist_to_CSUni	-0.107002	-0.497272	-0.632350
MinParkDist	0.713016	0.659777	0.477950
ComHealthCentre	0.329348	0.724425	0.763697
Closest_petrol	0.301612	0.306416	0.220367
NearestFastFood	0.753330	0.732685	0.628915
DistToHosp	0.547869	0.703043	0.840500
MinDistLL	0.050964	0.139676	-0.194178

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Correlations (Continued)**Section 4**

Variables	Variables		
	Distance_to_Clink	NearestSGrocShop	Distance_to_AqCentre
Block_area_sqm	0.314007	0.228712	0.292439
House_area_sqm	0.166238	0.123831	0.154921
House_Floor_area_sqm	0.075320	0.178255	0.110278
Bedrooms	0.093029	0.154262	0.107418
Bathrooms	0.076234	0.132894	0.102854
Car_Spaces	0.108942	0.113504	0.120936
DistanceMM	0.399412	0.704361	0.525322
DistToRailwayStation	0.690281	0.787630	0.865558
NearestHighSch	0.749622	0.376430	0.654134
DIST_PubPrimSch	0.630173	-0.128217	0.357718
Distance_to_Clink	1.000000	0.528448	0.924995
NearestSGrocShop	0.528448	1.000000	0.725980
Distance_to_AqCentre	0.924995	0.725980	1.000000
Dist_to_CSUni	-0.215504	0.340915	-0.096799
MinParkDist	0.656006	0.606626	0.651621
ComHealthCentre	0.730111	0.107600	0.596547
Closest_petrol	0.586279	0.499522	0.560317
NearestFastFood	0.851661	0.609634	0.808711
DistToHosp	0.788324	0.171099	0.640510
MinDistLL	0.167482	0.499947	0.245906

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Correlations (Continued)**Section 5**

Variables	Variables			
	Dist_to_CSUni	MinParkDist	ComHealthCentre	Closest_petrol
Block_area_sqm	0.025524	0.177730	0.251673	0.285687
House_area_sqm	0.006740	0.112690	0.147666	0.163155
House_Floor_area_sqm	0.104766	0.059763	0.055402	0.164337
Bedrooms	0.071657	0.092785	0.037949	0.126187
Bathrooms	0.076283	0.051346	0.029030	0.065170
Car_Spaces	0.008902	0.086301	0.080851	0.082785
DistanceMM	0.673989	0.108773	-0.119506	0.520493
DistToRailwayStation	-0.107002	0.713016	0.329348	0.301612
NearestHighSch	-0.497272	0.659777	0.724425	0.306416
DIST_PubPrimSch	-0.632350	0.477950	0.763697	0.220367
Distance_to_Clink	-0.215504	0.656006	0.730111	0.586279
NearestSGrocShop	0.340915	0.606626	0.107600	0.499522
Distance_to_AqCentre	-0.096799	0.651621	0.596547	0.560317
Dist_to_CSUni	1.000000	-0.349129	-0.672883	0.275498
MinParkDist	-0.349129	1.000000	0.540535	0.385911
ComHealthCentre	-0.672883	0.540535	1.000000	0.317889
Closest_petrol	0.275498	0.385911	0.317889	1.000000
NearestFastFood	-0.325173	0.817265	0.673076	0.407523
DistToHosp	-0.584611	0.689822	0.673584	0.312035
MinDistLL	0.408007	0.082282	0.181416	0.515821

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Correlations (Continued)**Section 6**

Variables	Variables		
	NearestFastFood	DistToHosp	MinDistLL
Block_area_sqm	0.256926	0.141498	0.234599
House_area_sqm	0.160907	0.088124	0.130940
House_Floor_area_sqm	0.061166	-0.066628	0.229953
Bedrooms	0.101998	0.017715	0.132531
Bathrooms	0.070987	-0.011190	0.112536
Car_Spaces	0.105881	0.039742	0.100472
DistanceMM	0.243888	-0.072641	0.543478
DistToRailwayStation	0.753330	0.547869	0.050964
NearestHighSch	0.732685	0.703043	0.139676
DIST_PubPrimSch	0.628915	0.840500	-0.194178
Distance_to_Clink	0.851661	0.788324	0.167482
NearestSGrocShop	0.609634	0.171099	0.499947
Distance_to_AqCentre	0.808711	0.640510	0.245906
Dist_to_CSUni	-0.325173	-0.584611	0.408007
MinParkDist	0.817265	0.689822	0.082282
ComHealthCentre	0.673076	0.673584	0.181416
Closest_petrol	0.407523	0.312035	0.515821
NearestFastFood	1.000000	0.798943	0.101453
DistToHosp	0.798943	1.000000	-0.339018
MinDistLL	0.101453	-0.339018	1.000000

Matrix Summary Measures

Phi	0.387474
Log(Det R)	-28.520475

Bartlett Sphericity Test

Test Statistic	51522.24
DF	190
Prob Level	0.000000

Factor Analysis

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Bar Chart of Absolute Correlations**Section 1**

Variables	Variables		
	Block_area_sqm	House_area_sqm	House_Floor_area_sqm
Block_area_sqm			
House_area_sqm			
House_Floor_area_sqm			
Bedrooms			
Bathrooms			
Car_Spaces			
DistanceMM			
DistToRailwayStation			
NearestHighSch			
DIST_PubPrimSch			
Distance_to_Clink			
NearestSGrocShop			
Distance_to_AqCentre			
Dist_to_CSUni			
MinParkDist			
ComHealthCentre			
Closest_petrol			
NearestFastFood			
DistToHosp			
MinDistLL			

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Bar Chart of Absolute Correlations (Continued)**Section 2**

Variables	Variables			
	Bedrooms	Bathrooms	Car_Spaces	DistanceMM
Block_area_sqm				
House_area_sqm				
House_Floor_area_sqm				
Bedrooms				
Bathrooms				
Car_Spaces				
DistanceMM				
DistToRailwayStation				
NearestHighSch				
DIST_PubPrimSch				
Distance_to_Clink				
NearestSGrocShop				
Distance_to_AqCentre				
Dist_to_CSUni				
MinParkDist				
ComHealthCentre				
Closest_petrol				
NearestFastFood				
DistToHosp				
MinDistLL				

Factor Analysis

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Bar Chart of Absolute Correlations (Continued)**Section 3**

Variables	Variables		
	DistToRailwayStation	NearestHighSch	DIST_PubPrimSch
Block_area_sqm			
House_area_sqm			
House_Floor_area_sqm			
Bedrooms			
Bathrooms			
Car_Spaces			
DistanceMM			
DistToRailwayStation			
NearestHighSch			
DIST_PubPrimSch			
Distance_to_Clink			
NearestSGrocShop			
Distance_to_AqCentre			
Dist_to_CSUni			
MinParkDist			
ComHealthCentre			
Closest_petrol			
NearestFastFood			
DistToHosp			
MinDistLL			

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Bar Chart of Absolute Correlations (Continued)**Section 4**

Variables	Variables		
	Distance_to_Clink	NearestSGrocShop	Distance_to_AqCentre
Block_area_sqm			
House_area_sqm			
House_Floor_area_sqm			
Bedrooms			
Bathrooms			
Car_Spaces			
DistanceMM			
DistToRailwayStation			
NearestHighSch			
DIST_PubPrimSch			
Distance_to_Clink			
NearestSGrocShop			
Distance_to_AqCentre			
Dist_to_CSUni			
MinParkDist			
ComHealthCentre			
Closest_petrol			
NearestFastFood			
DistToHosp			
MinDistLL			

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Bar Chart of Absolute Correlations (Continued)**Section 5**

Variables	Variables			
	Dist_to_CSUni	MinParkDist	ComHealthCentre	Closest_petrol
Block_area_sqm				
House_area_sqm				
House_Floor_area_sqm				
Bedrooms				
Bathrooms				
Car_Spaces				
DistanceMM				
DistToRailwayStation				
NearestHighSch				
DIST_PubPrimSch				
Distance_to_Clink				
NearestSGrocShop				
Distance_to_AqCentre				
Dist_to_CSUni				
MinParkDist				
ComHealthCentre				
Closest_petrol				
NearestFastFood				
DistToHosp				
MinDistLL				

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Bar Chart of Absolute Correlations (Continued)**Section 6**

Variables	Variables		
	NearestFastFood	DistToHosp	MinDistLL
Block_area_sqm			
House_area_sqm			
House_Floor_area_sqm			
Bedrooms			
Bathrooms			
Car_Spaces			
DistanceMM			
DistToRailwayStation			
NearestHighSch			
DIST_PubPrimSch			
Distance_to_Clink			
NearestSGrocShop			
Distance_to_AqCentre			
Dist_to_CSUni			
MinParkDist			
ComHealthCentre			
Closest_petrol			
NearestFastFood			
DistToHosp			
MinDistLL			

Matrix Summary Measures

Phi	0.387474
Log(Det R)	-28.520475

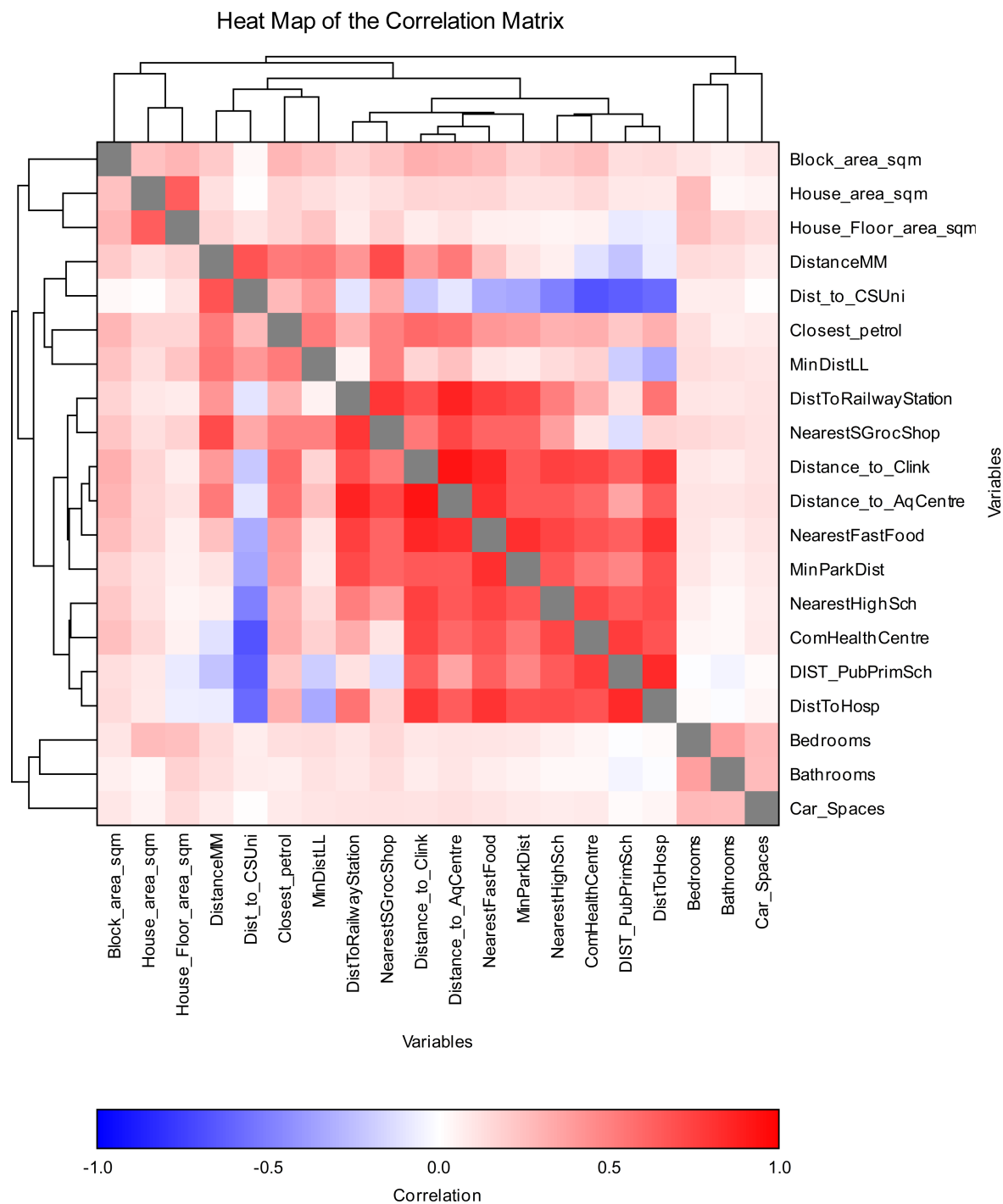
Bartlett Sphericity Test

Test Statistic	51522.24
DF	190
Prob Level	0.000000

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Heat Map of the Correlation Matrix



Factor Analysis

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Cluster Detail Report for the Correlation Matrix

Clustering Method: Group Average

Cluster	Variables in this Cluster
1	Block_area_sqm, House_area_sqm, House_Floor_area_sqm
2	Bedrooms, Bathrooms, Car_Spaces
3	DistanceMM, DistToRailwayStation, NearestHighSch, DIST_PubPrimSch, Distance_to_Clink NearestSGrocShop, Distance_to_AqCentre, Dist_to_CSUni, MinParkDist, ComHealthCentre Closest_petrol, NearestFastFood, DistToHosp, MinDistLL

Linkage Report for the Correlation Matrix

Clustering Method: Group Average

Link	Number Clusters	Distance Value	Distance Bar
19	1	0.910565	
18	2	0.855054	
17	3	0.732529	
16	4	0.728382	
15	5	0.684787	
14	6	0.624861	
13	7	0.563131	
12	8	0.484179	
11	9	0.473500	
10	10	0.366018	
9	11	0.326011	
8	12	0.313391	
7	13	0.303164	
6	14	0.291703	
5	15	0.275575	
4	16	0.212370	
3	17	0.169814	
2	18	0.159500	
1	19	0.075005	

Clustering Fit Metrics

Cophenetic Correlation	0.865041
Delta(0.5)	0.122743
Delta(1.0)	0.170274

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Distance Report for the Correlation Matrix

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
1	2	0.755611	0.732529	0.023083	3.05
1	3	0.709446	0.732529	-0.023083	-3.25
1	4	0.897951	0.910565	-0.012614	-1.40
1	5	0.937242	0.910565	0.026677	2.85
1	6	0.905172	0.910565	-0.005394	-0.60
1	7	0.791050	0.855054	-0.064004	-8.09
1	8	0.827187	0.855054	-0.027866	-3.37
1	9	0.783708	0.855054	-0.071346	-9.10
1	10	0.871845	0.855054	0.016791	1.93
1	11	0.685993	0.855054	-0.169061	-24.64
1	12	0.771288	0.855054	-0.083766	-10.86
1	13	0.707561	0.855054	-0.147492	-20.85
1	14	0.974476	0.855054	0.119423	12.26
1	15	0.822270	0.855054	-0.032784	-3.99
1	16	0.748327	0.855054	-0.106726	-14.26
1	17	0.714313	0.855054	-0.140741	-19.70
1	18	0.743074	0.855054	-0.111980	-15.07
1	19	0.858502	0.855054	0.003448	0.40
1	20	0.765401	0.855054	-0.089652	-11.71
2	3	0.366018	0.366018	0.000000	0.00
2	4	0.734520	0.910565	-0.176045	-23.97
2	5	0.968577	0.910565	0.058012	5.99
2	6	0.953497	0.910565	0.042932	4.50
2	7	0.880363	0.855054	0.025309	2.87
2	8	0.905661	0.855054	0.050607	5.59
2	9	0.881889	0.855054	0.026835	3.04
2	10	0.911755	0.855054	0.056701	6.22
2	11	0.833762	0.855054	-0.021292	-2.55
2	12	0.876169	0.855054	0.021116	2.41
2	13	0.845079	0.855054	-0.009975	-1.18
2	14	0.993260	0.855054	0.138206	13.91
2	15	0.887310	0.855054	0.032257	3.64
2	16	0.852334	0.855054	-0.002720	-0.32
2	17	0.836845	0.855054	-0.018209	-2.18
2	18	0.839093	0.855054	-0.015961	-1.90
2	19	0.911876	0.855054	0.056822	6.23
2	20	0.869060	0.855054	0.014006	1.61
3	4	0.750493	0.910565	-0.160073	-21.33
3	5	0.822502	0.910565	-0.088063	-10.71
3	6	0.861532	0.910565	-0.049033	-5.69
3	7	0.831882	0.855054	-0.023172	-2.79
3	8	0.921568	0.855054	0.066514	7.22
3	9	0.958292	0.855054	0.103238	10.77
3	10	0.916936	0.855054	0.061882	6.75
3	11	0.924680	0.855054	0.069626	7.53

Factor Analysis

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Distance Report for the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
3	12	0.821745	0.855054	-0.033309	-4.05
3	13	0.889722	0.855054	0.034668	3.90
3	14	0.895234	0.855054	0.040181	4.49
3	15	0.940237	0.855054	0.085184	9.06
3	16	0.944598	0.855054	0.089544	9.48
3	17	0.835663	0.855054	-0.019391	-2.32
3	18	0.938834	0.855054	0.083780	8.92
3	19	0.933372	0.855054	0.078318	8.39
3	20	0.770047	0.855054	-0.085007	-11.04
4	5	0.624861	0.624861	0.000000	0.00
4	6	0.724444	0.728382	-0.003938	-0.54
4	7	0.859906	0.910565	-0.050659	-5.89
4	8	0.898798	0.910565	-0.011767	-1.31
4	9	0.938822	0.910565	0.028257	3.01
4	10	0.993105	0.910565	0.082539	8.31
4	11	0.906971	0.910565	-0.003594	-0.40
4	12	0.845738	0.910565	-0.064827	-7.67
4	13	0.892582	0.910565	-0.017984	-2.01
4	14	0.928343	0.910565	0.017777	1.91
4	15	0.907215	0.910565	-0.003350	-0.37
4	16	0.962051	0.910565	0.051486	5.35
4	17	0.873813	0.910565	-0.036752	-4.21
4	18	0.898002	0.910565	-0.012563	-1.40
4	19	0.982285	0.910565	0.071720	7.30
4	20	0.867469	0.910565	-0.043096	-4.97
5	6	0.732320	0.728382	0.003938	0.54
5	7	0.872708	0.910565	-0.037858	-4.34
5	8	0.907336	0.910565	-0.003229	-0.36
5	9	0.972907	0.910565	0.062342	6.41
5	10	0.957894	0.910565	0.047329	4.94
5	11	0.923766	0.910565	0.013201	1.43
5	12	0.867106	0.910565	-0.043459	-5.01
5	13	0.897146	0.910565	-0.013419	-1.50
5	14	0.923717	0.910565	0.013152	1.42
5	15	0.948654	0.910565	0.038089	4.02
5	16	0.970970	0.910565	0.060405	6.22
5	17	0.934830	0.910565	0.024265	2.60
5	18	0.929013	0.910565	0.018448	1.99
5	19	0.988810	0.910565	0.078245	7.91
5	20	0.887464	0.910565	-0.023101	-2.60
6	7	0.919994	0.910565	0.009429	1.02
6	8	0.890599	0.910565	-0.019966	-2.24
6	9	0.925615	0.910565	0.015050	1.63
6	10	0.982019	0.910565	0.071454	7.28

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Distance Report for the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
6	11	0.891058	0.910565	-0.019507	-2.19
6	12	0.886496	0.910565	-0.024069	-2.72
6	13	0.879064	0.910565	-0.031501	-3.58
6	14	0.991098	0.910565	0.080532	8.13
6	15	0.913699	0.910565	0.003133	0.34
6	16	0.919149	0.910565	0.008584	0.93
6	17	0.917215	0.910565	0.006650	0.73
6	18	0.894119	0.910565	-0.016446	-1.84
6	19	0.960258	0.910565	0.049692	5.17
6	20	0.899528	0.910565	-0.011037	-1.23
7	8	0.584306	0.684787	-0.100481	-17.20
7	9	0.938477	0.684787	0.253690	27.03
7	10	0.764429	0.684787	0.079642	10.42
7	11	0.600588	0.684787	-0.084199	-14.02
7	12	0.295639	0.684787	-0.389148	-131.63
7	13	0.474678	0.684787	-0.210109	-44.26
7	14	0.326011	0.326011	0.000000	0.00
7	15	0.891227	0.684787	0.206440	23.16
7	16	0.880494	0.684787	0.195707	22.23
7	17	0.479507	0.563131	-0.083624	-17.44
7	18	0.756112	0.684787	0.071325	9.43
7	19	0.927359	0.684787	0.242572	26.16
7	20	0.456522	0.563131	-0.106609	-23.35
8	9	0.492538	0.473500	0.019038	3.87
8	10	0.880860	0.473500	0.407360	46.25
8	11	0.309719	0.313391	-0.003672	-1.19
8	12	0.212370	0.212370	0.000000	0.00
8	13	0.134442	0.313391	-0.178949	-133.10
8	14	0.892998	0.684787	0.208211	23.32
8	15	0.286984	0.313391	-0.026406	-9.20
8	16	0.670652	0.473500	0.197153	29.40
8	17	0.698388	0.684787	0.013601	1.95
8	18	0.246670	0.313391	-0.066721	-27.05
8	19	0.452131	0.473500	-0.021369	-4.73
8	20	0.949036	0.684787	0.264249	27.84
9	10	0.352978	0.303164	0.049814	14.11
9	11	0.250378	0.473500	-0.223122	-89.11
9	12	0.623570	0.473500	0.150070	24.07
9	13	0.345866	0.473500	-0.127634	-36.90
9	14	0.502728	0.684787	-0.182059	-36.21
9	15	0.340223	0.473500	-0.133277	-39.17
9	16	0.275575	0.275575	0.000000	0.00
9	17	0.693584	0.684787	0.008797	1.27
9	18	0.267315	0.473500	-0.206185	-77.13

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Distance Report for the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
9	19	0.296957	0.303164	-0.006206	-2.09
9	20	0.860324	0.684787	0.175537	20.40
10	11	0.369827	0.473500	-0.103673	-28.03
10	12	0.871783	0.473500	0.398284	45.69
10	13	0.642282	0.473500	0.168783	26.28
10	14	0.367650	0.684787	-0.317137	-86.26
10	15	0.522050	0.473500	0.048550	9.30
10	16	0.236303	0.303164	-0.066860	-28.29
10	17	0.779633	0.684787	0.094846	12.17
10	18	0.371085	0.473500	-0.102415	-27.60
10	19	0.159500	0.159500	0.000000	0.00
10	20	0.805822	0.684787	0.121035	15.02
11	12	0.471552	0.313391	0.158161	33.54
11	13	0.075005	0.075005	0.000000	0.00
11	14	0.784496	0.684787	0.099709	12.71
11	15	0.343994	0.291703	0.052291	15.20
11	16	0.269889	0.473500	-0.203611	-75.44
11	17	0.413721	0.684787	-0.271066	-65.52
11	18	0.148339	0.169814	-0.021475	-14.48
11	19	0.211676	0.473500	-0.261823	-123.69
11	20	0.832518	0.684787	0.147731	17.75
12	13	0.274020	0.313391	-0.039371	-14.37
12	14	0.659085	0.684787	-0.025702	-3.90
12	15	0.393374	0.313391	0.079983	20.33
12	16	0.892400	0.473500	0.418900	46.94
12	17	0.500478	0.684787	-0.184309	-36.83
12	18	0.390366	0.313391	0.076975	19.72
12	19	0.828901	0.473500	0.355401	42.88
12	20	0.500053	0.684787	-0.184734	-36.94
13	14	0.903201	0.684787	0.218414	24.18
13	15	0.348379	0.291703	0.056676	16.27
13	16	0.403453	0.473500	-0.070047	-17.36
13	17	0.439683	0.684787	-0.245104	-55.75
13	18	0.191289	0.169814	0.021475	11.23
13	19	0.359490	0.473500	-0.114009	-31.71
13	20	0.754094	0.684787	0.069307	9.19
14	15	0.650871	0.684787	-0.033916	-5.21
14	16	0.327117	0.684787	-0.357670	-109.34
14	17	0.724502	0.563131	0.161371	22.27
14	18	0.674827	0.684787	-0.009960	-1.48
14	19	0.415389	0.684787	-0.269398	-64.85
14	20	0.591993	0.563131	0.028862	4.88

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Distance Report for the Correlation Matrix (Continued)

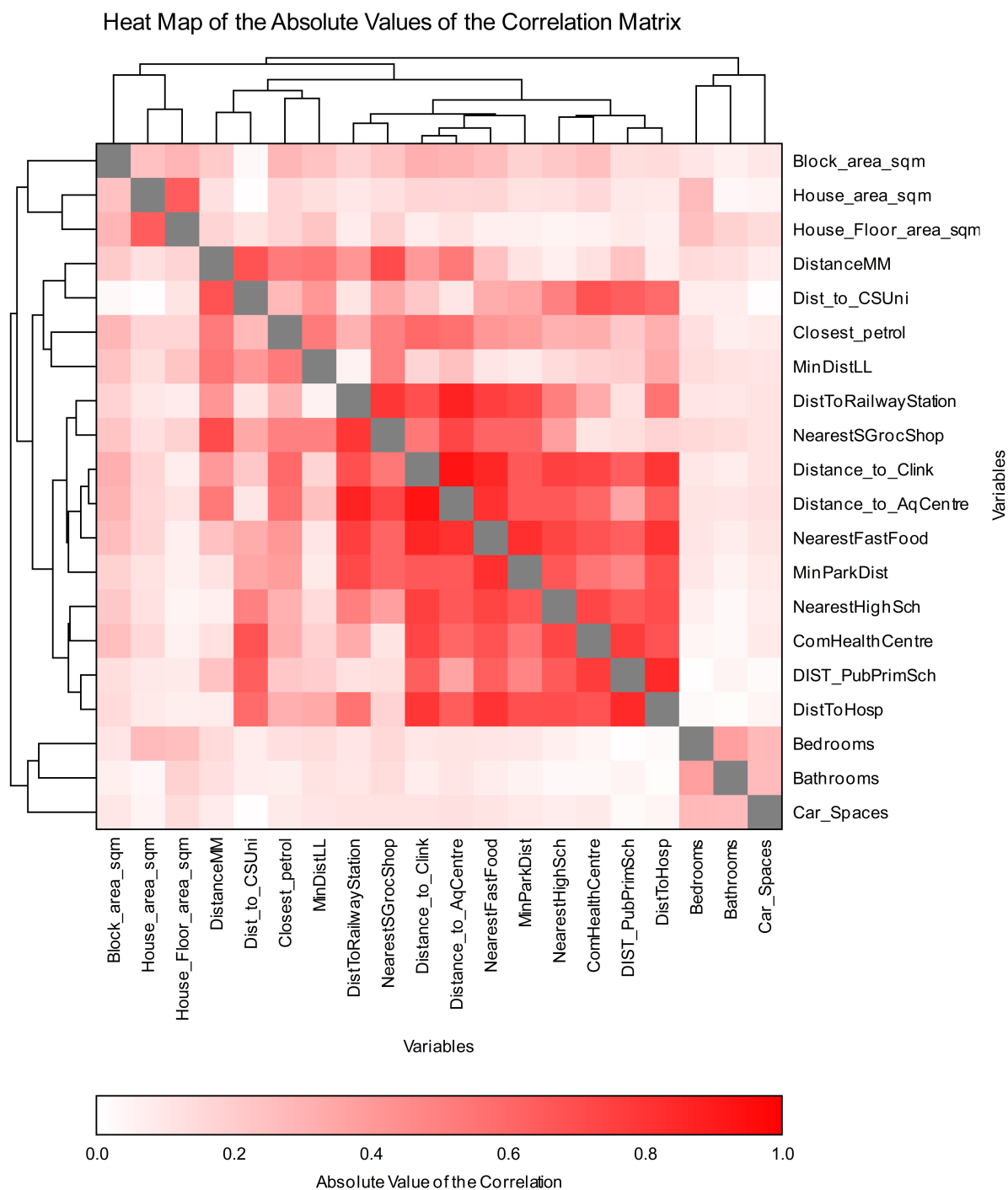
Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
15	16	0.459465	0.473500	-0.014035	-3.05
15	17	0.614089	0.684787	-0.070698	-11.51
15	18	0.182735	0.291703	-0.108967	-59.63
15	19	0.310178	0.473500	-0.163321	-52.65
15	20	0.917718	0.684787	0.232931	25.38
16	17	0.682111	0.684787	-0.002676	-0.39
16	18	0.326924	0.473500	-0.146575	-44.83
16	19	0.326416	0.303164	0.023252	7.12
16	20	0.818584	0.684787	0.133797	16.34
17	18	0.592477	0.684787	-0.092310	-15.58
17	19	0.687965	0.684787	0.003178	0.46
17	20	0.484179	0.484179	0.000000	0.00
18	19	0.201057	0.473500	-0.272442	-135.50
18	20	0.898547	0.684787	0.213760	23.79
19	20	0.660982	0.684787	-0.023805	-3.60

Factor Analysis

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Heat Map of the Absolute Values of the Correlation Matrix



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Cluster Detail Report for the Absolute Values of the Correlation Matrix

Clustering Method: Group Average

Cluster	Variables in this Cluster
1	Block_area_sqm, House_area_sqm, House_Floor_area_sqm
2	Bedrooms, Bathrooms, Car_Spaces
3	DistanceMM, DistToRailwayStation, NearestHighSch, DIST_PubPrimSch, Distance_to_Clink NearestSGrocShop, Distance_to_AqCentre, Dist_to_CSUni, MinParkDist, ComHealthCentre Closest_petrol, NearestFastFood, DistToHosp, MinDistLL

Linkage Report for the Absolute Values of the Correlation Matrix

Clustering Method: Group Average

Link	Number Clusters	Distance Value	Distance Bar
19	1	0.910565	
18	2	0.855054	
17	3	0.732529	
16	4	0.728382	
15	5	0.684787	
14	6	0.624861	
13	7	0.563131	
12	8	0.484179	
11	9	0.473500	
10	10	0.366018	
9	11	0.326011	
8	12	0.313391	
7	13	0.303164	
6	14	0.291703	
5	15	0.275575	
4	16	0.212370	
3	17	0.169814	
2	18	0.159500	
1	19	0.075005	

Clustering Fit Metrics

Cophenetic Correlation	0.865041
Delta(0.5)	0.122743
Delta(1.0)	0.170274

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Distance Report for the Absolute Values of the Correlation Matrix

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
1	2	0.755611	0.732529	0.023083	3.05
1	3	0.709446	0.732529	-0.023083	-3.25
1	4	0.897951	0.910565	-0.012614	-1.40
1	5	0.937242	0.910565	0.026677	2.85
1	6	0.905172	0.910565	-0.005394	-0.60
1	7	0.791050	0.855054	-0.064004	-8.09
1	8	0.827187	0.855054	-0.027866	-3.37
1	9	0.783708	0.855054	-0.071346	-9.10
1	10	0.871845	0.855054	0.016791	1.93
1	11	0.685993	0.855054	-0.169061	-24.64
1	12	0.771288	0.855054	-0.083766	-10.86
1	13	0.707561	0.855054	-0.147492	-20.85
1	14	0.974476	0.855054	0.119423	12.26
1	15	0.822270	0.855054	-0.032784	-3.99
1	16	0.748327	0.855054	-0.106726	-14.26
1	17	0.714313	0.855054	-0.140741	-19.70
1	18	0.743074	0.855054	-0.111980	-15.07
1	19	0.858502	0.855054	0.003448	0.40
1	20	0.765401	0.855054	-0.089652	-11.71
2	3	0.366018	0.366018	0.000000	0.00
2	4	0.734520	0.910565	-0.176045	-23.97
2	5	0.968577	0.910565	0.058012	5.99
2	6	0.953497	0.910565	0.042932	4.50
2	7	0.880363	0.855054	0.025309	2.87
2	8	0.905661	0.855054	0.050607	5.59
2	9	0.881889	0.855054	0.026835	3.04
2	10	0.911755	0.855054	0.056701	6.22
2	11	0.833762	0.855054	-0.021292	-2.55
2	12	0.876169	0.855054	0.021116	2.41
2	13	0.845079	0.855054	-0.009975	-1.18
2	14	0.993260	0.855054	0.138206	13.91
2	15	0.887310	0.855054	0.032257	3.64
2	16	0.852334	0.855054	-0.002720	-0.32
2	17	0.836845	0.855054	-0.018209	-2.18
2	18	0.839093	0.855054	-0.015961	-1.90
2	19	0.911876	0.855054	0.056822	6.23
2	20	0.869060	0.855054	0.014006	1.61
3	4	0.750493	0.910565	-0.160073	-21.33
3	5	0.822502	0.910565	-0.088063	-10.71
3	6	0.861532	0.910565	-0.049033	-5.69
3	7	0.831882	0.855054	-0.023172	-2.79
3	8	0.921568	0.855054	0.066514	7.22
3	9	0.958292	0.855054	0.103238	10.77
3	10	0.916936	0.855054	0.061882	6.75
3	11	0.924680	0.855054	0.069626	7.53

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Distance Report for the Absolute Values of the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
3	12	0.821745	0.855054	-0.033309	-4.05
3	13	0.889722	0.855054	0.034668	3.90
3	14	0.895234	0.855054	0.040181	4.49
3	15	0.940237	0.855054	0.085184	9.06
3	16	0.944598	0.855054	0.089544	9.48
3	17	0.835663	0.855054	-0.019391	-2.32
3	18	0.938834	0.855054	0.083780	8.92
3	19	0.933372	0.855054	0.078318	8.39
3	20	0.770047	0.855054	-0.085007	-11.04
4	5	0.624861	0.624861	0.000000	0.00
4	6	0.724444	0.728382	-0.003938	-0.54
4	7	0.859906	0.910565	-0.050659	-5.89
4	8	0.898798	0.910565	-0.011767	-1.31
4	9	0.938822	0.910565	0.028257	3.01
4	10	0.993105	0.910565	0.082539	8.31
4	11	0.906971	0.910565	-0.003594	-0.40
4	12	0.845738	0.910565	-0.064827	-7.67
4	13	0.892582	0.910565	-0.017984	-2.01
4	14	0.928343	0.910565	0.017777	1.91
4	15	0.907215	0.910565	-0.003350	-0.37
4	16	0.962051	0.910565	0.051486	5.35
4	17	0.873813	0.910565	-0.036752	-4.21
4	18	0.898002	0.910565	-0.012563	-1.40
4	19	0.982285	0.910565	0.071720	7.30
4	20	0.867469	0.910565	-0.043096	-4.97
5	6	0.732320	0.728382	0.003938	0.54
5	7	0.872708	0.910565	-0.037858	-4.34
5	8	0.907336	0.910565	-0.003229	-0.36
5	9	0.972907	0.910565	0.062342	6.41
5	10	0.957894	0.910565	0.047329	4.94
5	11	0.923766	0.910565	0.013201	1.43
5	12	0.867106	0.910565	-0.043459	-5.01
5	13	0.897146	0.910565	-0.013419	-1.50
5	14	0.923717	0.910565	0.013152	1.42
5	15	0.948654	0.910565	0.038089	4.02
5	16	0.970970	0.910565	0.060405	6.22
5	17	0.934830	0.910565	0.024265	2.60
5	18	0.929013	0.910565	0.018448	1.99
5	19	0.988810	0.910565	0.078245	7.91
5	20	0.887464	0.910565	-0.023101	-2.60
6	7	0.919994	0.910565	0.009429	1.02
6	8	0.890599	0.910565	-0.019966	-2.24
6	9	0.925615	0.910565	0.015050	1.63
6	10	0.982019	0.910565	0.071454	7.28

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Distance Report for the Absolute Values of the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
6	11	0.891058	0.910565	-0.019507	-2.19
6	12	0.886496	0.910565	-0.024069	-2.72
6	13	0.879064	0.910565	-0.031501	-3.58
6	14	0.991098	0.910565	0.080532	8.13
6	15	0.913699	0.910565	0.003133	0.34
6	16	0.919149	0.910565	0.008584	0.93
6	17	0.917215	0.910565	0.006650	0.73
6	18	0.894119	0.910565	-0.016446	-1.84
6	19	0.960258	0.910565	0.049692	5.17
6	20	0.899528	0.910565	-0.011037	-1.23
7	8	0.584306	0.684787	-0.100481	-17.20
7	9	0.938477	0.684787	0.253690	27.03
7	10	0.764429	0.684787	0.079642	10.42
7	11	0.600588	0.684787	-0.084199	-14.02
7	12	0.295639	0.684787	-0.389148	-131.63
7	13	0.474678	0.684787	-0.210109	-44.26
7	14	0.326011	0.326011	0.000000	0.00
7	15	0.891227	0.684787	0.206440	23.16
7	16	0.880494	0.684787	0.195707	22.23
7	17	0.479507	0.563131	-0.083624	-17.44
7	18	0.756112	0.684787	0.071325	9.43
7	19	0.927359	0.684787	0.242572	26.16
7	20	0.456522	0.563131	-0.106609	-23.35
8	9	0.492538	0.473500	0.019038	3.87
8	10	0.880860	0.473500	0.407360	46.25
8	11	0.309719	0.313391	-0.003672	-1.19
8	12	0.212370	0.212370	0.000000	0.00
8	13	0.134442	0.313391	-0.178949	-133.10
8	14	0.892998	0.684787	0.208211	23.32
8	15	0.286984	0.313391	-0.026406	-9.20
8	16	0.670652	0.473500	0.197153	29.40
8	17	0.698388	0.684787	0.013601	1.95
8	18	0.246670	0.313391	-0.066721	-27.05
8	19	0.452131	0.473500	-0.021369	-4.73
8	20	0.949036	0.684787	0.264249	27.84
9	10	0.352978	0.303164	0.049814	14.11
9	11	0.250378	0.473500	-0.223122	-89.11
9	12	0.623570	0.473500	0.150070	24.07
9	13	0.345866	0.473500	-0.127634	-36.90
9	14	0.502728	0.684787	-0.182059	-36.21
9	15	0.340223	0.473500	-0.133277	-39.17
9	16	0.275575	0.275575	0.000000	0.00
9	17	0.693584	0.684787	0.008797	1.27
9	18	0.267315	0.473500	-0.206185	-77.13

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Distance Report for the Absolute Values of the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
9	19	0.296957	0.303164	-0.006206	-2.09
9	20	0.860324	0.684787	0.175537	20.40
10	11	0.369827	0.473500	-0.103673	-28.03
10	12	0.871783	0.473500	0.398284	45.69
10	13	0.642282	0.473500	0.168783	26.28
10	14	0.367650	0.684787	-0.317137	-86.26
10	15	0.522050	0.473500	0.048550	9.30
10	16	0.236303	0.303164	-0.066860	-28.29
10	17	0.779633	0.684787	0.094846	12.17
10	18	0.371085	0.473500	-0.102415	-27.60
10	19	0.159500	0.159500	0.000000	0.00
10	20	0.805822	0.684787	0.121035	15.02
11	12	0.471552	0.313391	0.158161	33.54
11	13	0.075005	0.075005	0.000000	0.00
11	14	0.784496	0.684787	0.099709	12.71
11	15	0.343994	0.291703	0.052291	15.20
11	16	0.269889	0.473500	-0.203611	-75.44
11	17	0.413721	0.684787	-0.271066	-65.52
11	18	0.148339	0.169814	-0.021475	-14.48
11	19	0.211676	0.473500	-0.261823	-123.69
11	20	0.832518	0.684787	0.147731	17.75
12	13	0.274020	0.313391	-0.039371	-14.37
12	14	0.659085	0.684787	-0.025702	-3.90
12	15	0.393374	0.313391	0.079983	20.33
12	16	0.892400	0.473500	0.418900	46.94
12	17	0.500478	0.684787	-0.184309	-36.83
12	18	0.390366	0.313391	0.076975	19.72
12	19	0.828901	0.473500	0.355401	42.88
12	20	0.500053	0.684787	-0.184734	-36.94
13	14	0.903201	0.684787	0.218414	24.18
13	15	0.348379	0.291703	0.056676	16.27
13	16	0.403453	0.473500	-0.070047	-17.36
13	17	0.439683	0.684787	-0.245104	-55.75
13	18	0.191289	0.169814	0.021475	11.23
13	19	0.359490	0.473500	-0.114009	-31.71
13	20	0.754094	0.684787	0.069307	9.19
14	15	0.650871	0.684787	-0.033916	-5.21
14	16	0.327117	0.684787	-0.357670	-109.34
14	17	0.724502	0.563131	0.161371	22.27
14	18	0.674827	0.684787	-0.009960	-1.48
14	19	0.415389	0.684787	-0.269398	-64.85
14	20	0.591993	0.563131	0.028862	4.88

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Distance Report for the Absolute Values of the Correlation Matrix (Continued)

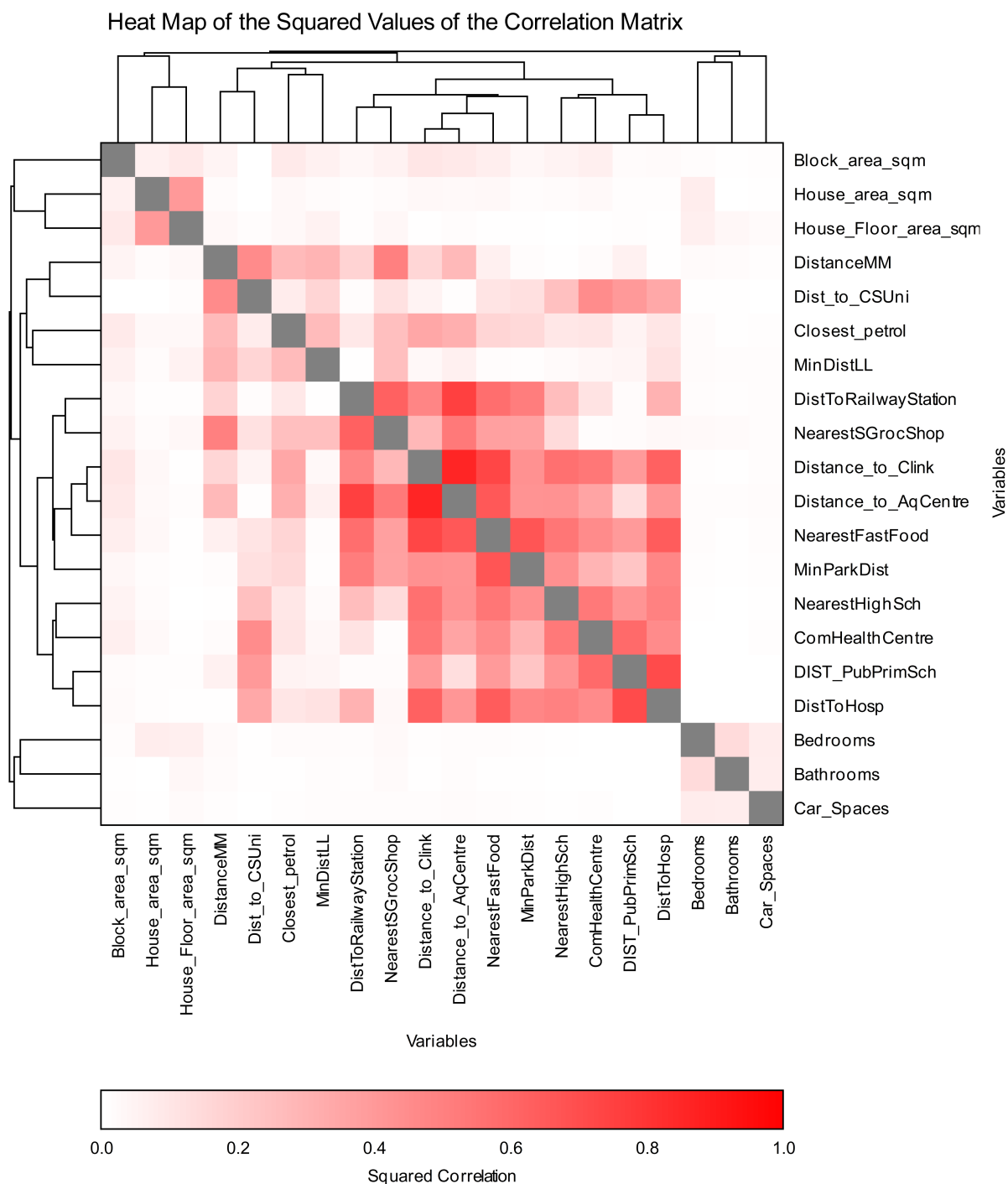
Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
15	16	0.459465	0.473500	-0.014035	-3.05
15	17	0.614089	0.684787	-0.070698	-11.51
15	18	0.182735	0.291703	-0.108967	-59.63
15	19	0.310178	0.473500	-0.163321	-52.65
15	20	0.917718	0.684787	0.232931	25.38
16	17	0.682111	0.684787	-0.002676	-0.39
16	18	0.326924	0.473500	-0.146575	-44.83
16	19	0.326416	0.303164	0.023252	7.12
16	20	0.818584	0.684787	0.133797	16.34
17	18	0.592477	0.684787	-0.092310	-15.58
17	19	0.687965	0.684787	0.003178	0.46
17	20	0.484179	0.484179	0.000000	0.00
18	19	0.201057	0.473500	-0.272442	-135.50
18	20	0.898547	0.684787	0.213760	23.79
19	20	0.660982	0.684787	-0.023805	-3.60

Factor Analysis

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Heat Map of the Squared Values of the Correlation Matrix



Factor Analysis

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Cluster Detail Report for the Squared Values of the Correlation Matrix

Clustering Method: Group Average

Cluster	Variables in this Cluster
1	Block_area_sqm, House_area_sqm, House_Floor_area_sqm
2	Bedrooms, Bathrooms, Car_Spaces
3	DistanceMM, DistToRailwayStation, NearestHighSch, DIST_PubPrimSch, Distance_to_Clink NearestSGrocShop, Distance_to_AqCentre, Dist_to_CSUni, MinParkDist, ComHealthCentre Closest_petrol, NearestFastFood, DistToHosp, MinDistLL

Linkage Report for the Squared Values of the Correlation Matrix

Clustering Method: Group Average

Link	Number Clusters	Distance Value	Distance Bar
19	1	0.989273	
18	2	0.973484	
17	3	0.927926	
16	4	0.926208	
15	5	0.866885	
14	6	0.859271	
13	7	0.797837	
12	8	0.733928	
11	9	0.676235	
10	10	0.598067	
9	11	0.545738	
8	12	0.519059	
7	13	0.512536	
6	14	0.492375	
5	15	0.475208	
4	16	0.379639	
3	17	0.310330	
2	18	0.293560	
1	19	0.144385	

Clustering Fit Metrics

Cophenetic Correlation	0.871944
Delta(0.5)	0.070449
Delta(1.0)	0.115265

Factor Analysis

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Distance Report for the Squared Values of the Correlation Matrix

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
1	2	0.940274	0.927926	0.012348	1.31
1	3	0.915579	0.927926	-0.012348	-1.35
1	4	0.989586	0.989273	0.000313	0.03
1	5	0.996061	0.989273	0.006788	0.68
1	6	0.991008	0.989273	0.001734	0.18
1	7	0.956340	0.973484	-0.017144	-1.79
1	8	0.970136	0.973484	-0.003348	-0.35
1	9	0.953218	0.973484	-0.020266	-2.13
1	10	0.983576	0.973484	0.010092	1.03
1	11	0.901399	0.973484	-0.072085	-8.00
1	12	0.947691	0.973484	-0.025794	-2.72
1	13	0.914480	0.973484	-0.059005	-6.45
1	14	0.999349	0.973484	0.025864	2.59
1	15	0.968412	0.973484	-0.005072	-0.52
1	16	0.936661	0.973484	-0.036823	-3.93
1	17	0.918383	0.973484	-0.055101	-6.00
1	18	0.933989	0.973484	-0.039495	-4.23
1	19	0.979978	0.973484	0.006494	0.66
1	20	0.944963	0.973484	-0.028521	-3.02
2	3	0.598067	0.598067	0.000000	0.00
2	4	0.929521	0.989273	-0.059753	-6.43
2	5	0.999013	0.989273	0.009739	0.97
2	6	0.997838	0.989273	0.008564	0.86
2	7	0.985687	0.973484	0.012203	1.24
2	8	0.991100	0.973484	0.017616	1.78
2	9	0.986050	0.973484	0.012566	1.27
2	10	0.992213	0.973484	0.018729	1.89
2	11	0.972365	0.973484	-0.001119	-0.12
2	12	0.984666	0.973484	0.011182	1.14
2	13	0.976000	0.973484	0.002515	0.26
2	14	0.999955	0.973484	0.026470	2.65
2	15	0.987301	0.973484	0.013817	1.40
2	16	0.978195	0.973484	0.004710	0.48
2	17	0.973381	0.973484	-0.000104	-0.01
2	18	0.974109	0.973484	0.000625	0.06
2	19	0.992234	0.973484	0.018750	1.89
2	20	0.982855	0.973484	0.009371	0.95
3	4	0.937746	0.989273	-0.051527	-5.49
3	5	0.968495	0.989273	-0.020778	-2.15
3	6	0.980827	0.989273	-0.008446	-0.86
3	7	0.971736	0.973484	-0.001748	-0.18
3	8	0.993848	0.973484	0.020364	2.05
3	9	0.998260	0.973484	0.024776	2.48
3	10	0.993100	0.973484	0.019616	1.98
3	11	0.994327	0.973484	0.020843	2.10

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Distance Report for the Squared Values of the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
3	12	0.968225	0.973484	-0.005259	-0.54
3	13	0.987839	0.973484	0.014355	1.45
3	14	0.989024	0.973484	0.015540	1.57
3	15	0.996428	0.973484	0.022944	2.30
3	16	0.996931	0.973484	0.023446	2.35
3	17	0.972993	0.973484	-0.000491	-0.05
3	18	0.996259	0.973484	0.022775	2.29
3	19	0.995561	0.973484	0.022076	2.22
3	20	0.947121	0.973484	-0.026363	-2.78
4	5	0.859271	0.859271	0.000000	0.00
4	6	0.924069	0.926208	-0.002139	-0.23
4	7	0.980374	0.989273	-0.008899	-0.91
4	8	0.989758	0.989273	0.000485	0.05
4	9	0.996257	0.989273	0.006984	0.70
4	10	0.999952	0.989273	0.010679	1.07
4	11	0.991346	0.989273	0.002072	0.21
4	12	0.976203	0.989273	-0.013070	-1.34
4	13	0.988461	0.989273	-0.000812	-0.08
4	14	0.994865	0.989273	0.005592	0.56
4	15	0.991391	0.989273	0.002118	0.21
4	16	0.998560	0.989273	0.009287	0.93
4	17	0.984077	0.989273	-0.005196	-0.53
4	18	0.989596	0.989273	0.000323	0.03
4	19	0.999686	0.989273	0.010413	1.04
4	20	0.982435	0.989273	-0.006838	-0.70
5	6	0.928347	0.926208	0.002139	0.23
5	7	0.983797	0.989273	-0.005476	-0.56
5	8	0.991413	0.989273	0.002140	0.22
5	9	0.999266	0.989273	0.009993	1.00
5	10	0.998227	0.989273	0.008954	0.90
5	11	0.994188	0.989273	0.004915	0.49
5	12	0.982339	0.989273	-0.006934	-0.71
5	13	0.989421	0.989273	0.000148	0.01
5	14	0.994181	0.989273	0.004908	0.49
5	15	0.997364	0.989273	0.008091	0.81
5	16	0.999157	0.989273	0.009884	0.99
5	17	0.995753	0.989273	0.006480	0.65
5	18	0.994961	0.989273	0.005688	0.57
5	19	0.999875	0.989273	0.010602	1.06
5	20	0.987336	0.989273	-0.001937	-0.20
6	7	0.993599	0.989273	0.004326	0.44
6	8	0.988031	0.989273	-0.001242	-0.13
6	9	0.994467	0.989273	0.005194	0.52
6	10	0.999677	0.989273	0.010404	1.04

Factor Analysis

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Distance Report for the Squared Values of the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
6	11	0.988132	0.989273	-0.001142	-0.12
6	12	0.987117	0.989273	-0.002156	-0.22
6	13	0.985374	0.989273	-0.003899	-0.40
6	14	0.999921	0.989273	0.010648	1.06
6	15	0.992552	0.989273	0.003279	0.33
6	16	0.993463	0.989273	0.004190	0.42
6	17	0.993147	0.989273	0.003874	0.39
6	18	0.988789	0.989273	-0.000484	-0.05
6	19	0.998421	0.989273	0.009147	0.92
6	20	0.989905	0.989273	0.000632	0.06
7	8	0.827198	0.866885	-0.039687	-4.80
7	9	0.996215	0.866885	0.129330	12.98
7	10	0.944506	0.866885	0.077621	8.22
7	11	0.840470	0.866885	-0.026415	-3.14
7	12	0.503876	0.866885	-0.363009	-72.04
7	13	0.724036	0.866885	-0.142849	-19.73
7	14	0.545738	0.545738	0.000000	0.00
7	15	0.988168	0.866885	0.121283	12.27
7	16	0.985718	0.866885	0.118833	12.06
7	17	0.729087	0.797837	-0.068751	-9.43
7	18	0.940518	0.866885	0.073633	7.83
7	19	0.994723	0.866885	0.127838	12.85
7	20	0.704631	0.797837	-0.093206	-13.23
8	9	0.742482	0.676235	0.066247	8.92
8	10	0.985806	0.676235	0.309570	31.40
8	11	0.523512	0.519059	0.004453	0.85
8	12	0.379639	0.379639	0.000000	0.00
8	13	0.250810	0.519059	-0.268249	-106.95
8	14	0.988551	0.866885	0.121666	12.31
8	15	0.491609	0.519059	-0.027450	-5.58
8	16	0.891530	0.676235	0.215295	24.15
8	17	0.909030	0.866885	0.042145	4.64
8	18	0.432495	0.519059	-0.086564	-20.02
8	19	0.699839	0.676235	0.023604	3.37
8	20	0.997403	0.866885	0.130518	13.09
9	10	0.581363	0.512536	0.068826	11.84
9	11	0.438067	0.676235	-0.238169	-54.37
9	12	0.858300	0.676235	0.182065	21.21
9	13	0.572108	0.676235	-0.104127	-18.20
9	14	0.752720	0.866885	-0.114165	-15.17
9	15	0.564694	0.676235	-0.111541	-19.75
9	16	0.475208	0.475208	0.000000	0.00
9	17	0.906109	0.866885	0.039224	4.33
9	18	0.463173	0.676235	-0.213063	-46.00

Factor Analysis

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Distance Report for the Squared Values of the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
9	19	0.505731	0.512536	-0.006805	-1.35
9	20	0.980491	0.866885	0.113606	11.59
10	11	0.602882	0.676235	-0.073354	-12.17
10	12	0.983560	0.676235	0.307325	31.25
10	13	0.872038	0.676235	0.195803	22.45
10	14	0.600133	0.866885	-0.266752	-44.45
10	15	0.771563	0.676235	0.095328	12.36
10	16	0.416768	0.512536	-0.095769	-22.98
10	17	0.951438	0.866885	0.084553	8.89
10	18	0.604466	0.676235	-0.071769	-11.87
10	19	0.293560	0.293560	0.000000	0.00
10	20	0.962295	0.866885	0.095410	9.91
11	12	0.720743	0.519059	0.201684	27.98
11	13	0.144385	0.144385	0.000000	0.00
11	14	0.953558	0.866885	0.086673	9.09
11	15	0.569656	0.492375	0.077281	13.57
11	16	0.466938	0.676235	-0.209298	-44.82
11	17	0.656277	0.866885	-0.210608	-32.09
11	18	0.274673	0.310330	-0.035657	-12.98
11	19	0.378546	0.676235	-0.297689	-78.64
11	20	0.971950	0.866885	0.105065	10.81
12	13	0.472953	0.519059	-0.046106	-9.75
12	14	0.883777	0.866885	0.016892	1.91
12	15	0.632005	0.519059	0.112946	17.87
12	16	0.988422	0.676235	0.312187	31.58
12	17	0.750477	0.866885	-0.116408	-15.51
12	18	0.628346	0.519059	0.109287	17.39
12	19	0.970725	0.676235	0.294490	30.34
12	20	0.750053	0.866885	-0.116832	-15.58
13	14	0.990630	0.866885	0.123745	12.49
13	15	0.575390	0.492375	0.083015	14.43
13	16	0.644132	0.676235	-0.032103	-4.98
13	17	0.686045	0.866885	-0.180840	-26.36
13	18	0.345986	0.310330	0.035657	10.31
13	19	0.589748	0.676235	-0.086488	-14.67
13	20	0.939530	0.866885	0.072645	7.73
14	15	0.878109	0.866885	0.011224	1.28
14	16	0.547228	0.866885	-0.319657	-58.41
14	17	0.924101	0.797837	0.126264	13.66
14	18	0.894262	0.866885	0.027377	3.06
14	19	0.658230	0.866885	-0.208655	-31.70
14	20	0.833530	0.797837	0.035693	4.28

Factor Analysis

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Distance Report for the Squared Values of the Correlation Matrix (Continued)

Clustering Method: Group Average

First Row	Second Row	Actual Distance	Dendrogram Distance	Actual Difference	Percent Difference
15	16	0.707821	0.676235	0.031586	4.46
15	17	0.851073	0.866885	-0.015812	-1.86
15	18	0.332078	0.492375	-0.160296	-48.27
15	19	0.524146	0.676235	-0.152089	-29.02
15	20	0.993230	0.866885	0.126345	12.72
16	17	0.898947	0.866885	0.032062	3.57
16	18	0.546969	0.676235	-0.129266	-23.63
16	19	0.546285	0.512536	0.033748	6.18
16	20	0.967088	0.866885	0.100203	10.36
17	18	0.833925	0.866885	-0.032960	-3.95
17	19	0.902634	0.866885	0.035749	3.96
17	20	0.733928	0.733928	0.000000	0.00
18	19	0.361691	0.676235	-0.314544	-86.97
18	20	0.989707	0.866885	0.122822	12.41
19	20	0.885067	0.866885	0.018182	2.05

Factor Analysis

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Eigenvalues after Varimax Rotation

Robust Estimation: None
 Missing-Value Estimation: Average

Number	Eigenvalue	Individual Percent	Cumulative Percent	Scree Plot
1	4.761013	29.74	29.74	
2	1.741595	10.88	40.62	
3	1.529913	9.56	50.17	
4	1.411644	8.82	58.99	
5	1.074951	6.71	65.71	
6	0.388150	2.42	68.13	
7	3.966744	24.78	92.91	
8	0.793646	4.96	97.87	
9	0.184416	1.15	99.02	
10	0.166697	1.04	100.06	
11	0.042985	0.27	100.33	
12	0.031438	0.20	100.52	
13	0.019924	0.12	100.65	
14	0.007469	0.05	100.69	
15	0.005037	0.03	100.73	
16	-0.008775	-0.05	100.67	
17	-0.011278	-0.07	100.60	
18	-0.015258	-0.10	100.51	
19	-0.026214	-0.16	100.34	
20	-0.054759	-0.34	100.00	

Factor Analysis

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Eigenvectors after Varimax Rotation**Section 1**

Variables	Factors				
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5
Block_area_sqm	-0.114013	0.091996	0.202537	-0.052055	0.086020
House_area_sqm	-0.077771	0.092641	0.519888	0.222385	0.418580
House_Floor_area_sqm	-0.048609	0.164847	0.527937	0.246079	0.229114
Bedrooms	-0.050312	0.110751	0.290911	0.241151	-0.378006
Bathrooms	-0.034633	0.096192	0.167904	0.191008	-0.496131
Car_Spaces	-0.047722	0.060150	0.141315	0.127823	-0.359456
DistanceMM	-0.116246	0.421837	-0.118237	-0.092723	0.113298
DistToRailwayStation	-0.285941	0.119309	-0.269882	0.399408	0.010579
NearestHighSch	-0.299606	-0.118873	0.038714	-0.086203	-0.116623
DIST_PubPrimSch	-0.232262	-0.323259	0.136085	-0.238430	0.070729
Distance_to_Clink	-0.350763	0.013074	-0.026216	-0.118294	0.092656
NearestSGrocShop	-0.231295	0.348067	-0.202626	0.163667	-0.060087
Distance_to_AqCentre	-0.338460	0.123145	-0.121867	0.037776	0.045437
Dist_to_CSUni	0.120392	0.448937	-0.113340	-0.095511	0.171845
MinParkDist	-0.301952	-0.034892	-0.097332	0.165958	-0.069544
ComHealthCentre	-0.281027	-0.206229	0.212547	-0.283041	-0.178901
Closest_petrol	-0.205313	0.229244	0.070793	-0.394392	0.133613
NearestFastFood	-0.345845	-0.032327	-0.069207	0.086133	-0.000002
DistToHosp	-0.301340	-0.250385	-0.063259	0.077633	0.178858
MinDistLL	-0.072777	0.348951	0.180159	-0.464677	-0.290909

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Eigenvectors after Varimax Rotation (Continued)**Section 2**

Variables	Factors				
	Factor 6	Factor 7	Factor 8	Factor 9	Factor 10
Block_area_sqm	0.025350	-0.090806	-0.052560	-0.061763	-0.423359
House_area_sqm	0.095636	0.018287	0.109484	-0.025091	0.445362
House_Floor_area_sqm	0.130651	-0.018138	-0.080839	0.049202	-0.460396
Bedrooms	-0.299684	0.093707	0.062757	0.068206	0.487314
Bathrooms	-0.298467	-0.043225	-0.017413	-0.020596	-0.212720
Car_Spaces	-0.189892	-0.028255	-0.065552	-0.016563	-0.218865
DistanceMM	-0.193477	-0.229115	0.282997	-0.025676	0.056680
DistToRailwayStation	0.144457	-0.166513	-0.235342	-0.028208	0.106127
NearestHighSch	0.187499	-0.026051	0.388978	0.743243	-0.075510
DIST_PubPrimSch	-0.269005	0.146219	0.359480	-0.197173	-0.028646
Distance_to_Clink	-0.207161	-0.285643	0.031810	0.039320	-0.051235
NearestSGrocShop	0.235204	0.194253	0.132956	-0.007659	-0.034483
Distance_to_AqCentre	-0.033891	-0.407830	-0.203286	0.047437	0.102090
Dist_to_CSUni	-0.300966	0.099369	0.229622	-0.112618	-0.098101
MinParkDist	0.200388	0.577660	-0.081554	-0.068255	-0.047312
ComHealthCentre	0.195852	-0.274094	-0.207920	-0.318158	0.100332
Closest_petrol	-0.278740	0.368996	-0.554734	0.217403	0.059555
NearestFastFood	0.021909	0.141336	0.270616	-0.458550	-0.075328
DistToHosp	-0.315115	0.116250	-0.041813	0.090371	-0.023617
MinDistLL	0.382643	0.058068	0.094017	-0.083195	0.113521

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Bar Chart of Absolute Eigenvectors after Varimax Rotation

Section 1

Variables	Factors					
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6
Block_area_sqm						
House_area_sqm						
House_Floor_area_sqm						
Bedrooms						
Bathrooms						
Car_Spaces						
DistanceMM						
DistToRailwayStation						
NearestHighSch						
DIST_PubPrimSch						
Distance_to_Clink						
NearestSGrocShop						
Distance_to_AqCentre						
Dist_to_CSUni						
MinParkDist						
ComHealthCentre						
Closest_petrol						
NearestFastFood						
DistToHosp						
MinDistLL						

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Bar Chart of Absolute Eigenvectors after Varimax Rotation (Continued)

Section 2

Variables	Factors			
	Factor 7	Factor 8	Factor 9	Factor 10
Block_area_sqm				
House_area_sqm				
House_Floor_area_sqm				
Bedrooms				
Bathrooms				
Car_Spaces				
DistanceMM				
DistToRailwayStation				
NearestHighSch				
DIST_PubPrimSch				
Distance_to_Clink				
NearestSGrocShop				
Distance_to_AqCentre				
Dist_to_CSUni				
MinParkDist				
ComHealthCentre				
Closest_petrol				
NearestFastFood				
DistToHosp				
MinDistLL				

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Loadings after Varimax Rotation**Section 1**

Variables	Factors				
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5
Block_area_sqm	-0.185797	0.095378	0.306565	-0.153374	-0.084853
House_area_sqm	-0.090233	0.029107	0.817581	-0.003884	-0.050973
House_Floor_area_sqm	0.072954	0.013652	0.786948	-0.079565	-0.207994
Bedrooms	-0.011066	0.045398	0.211118	-0.020938	-0.604336
Bathrooms	0.014582	0.043506	0.025823	-0.026223	-0.612782
Car_Spaces	-0.037540	-0.002529	0.043324	-0.036732	-0.444521
DistanceMM	0.081296	0.742082	0.104282	-0.274911	-0.105250
DistToRailwayStation	-0.195356	0.049246	0.044425	0.087744	-0.094279
NearestHighSch	-0.722417	-0.127504	0.058307	-0.166531	-0.036871
DIST_PubPrimSch	-0.954468	-0.132765	0.004753	0.124672	0.025305
Distance_to_Clink	-0.748085	0.220390	0.093651	-0.047121	-0.078634
NearestSGrocShop	0.012239	0.341414	0.096494	-0.311868	-0.118949
Distance_to_AqCentre	-0.489432	0.208359	0.093486	-0.094568	-0.095952
Dist_to_CSUni	0.555642	0.769107	0.034576	-0.163239	-0.048007
MinParkDist	-0.466162	-0.195344	0.049777	-0.041470	-0.062897
ComHealthCentre	-0.823680	-0.345905	0.096784	-0.294455	-0.047957
Closest_petrol	-0.281607	0.321870	0.134114	-0.290167	-0.064467
NearestFastFood	-0.689336	0.046548	0.082203	-0.037475	-0.081137
DistToHosp	-0.819920	-0.113443	0.000977	0.378319	0.001285
MinDistLL	0.055155	0.252961	0.142174	-0.894721	-0.112974

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Loadings after Varimax Rotation (Continued)**Section 2**

Variables	Factors				
	Factor 6	Factor 7	Factor 8	Factor 9	Factor 10
Block_area_sqm	0.040537	0.123321	-0.104552	-0.003216	-0.175204
House_area_sqm	0.010596	0.038935	-0.012623	-0.022613	0.193286
House_Floor_area_sqm	-0.021156	0.044418	-0.033438	0.032852	-0.140841
Bedrooms	-0.014903	0.039844	-0.035909	0.007032	0.229278
Bathrooms	0.004377	0.040850	0.005847	0.000265	-0.050582
Car_Spaces	0.007333	0.057167	-0.018856	0.000152	-0.066276
DistanceMM	0.124835	0.402227	-0.146876	0.016061	-0.013496
DistToRailwayStation	0.132941	0.951186	-0.014283	0.006592	-0.015791
NearestHighSch	-0.006077	0.400343	0.015099	0.386437	0.002251
DIST_PubPrimSch	-0.119028	-0.054708	-0.062845	-0.038220	0.030170
Distance_to_Clink	0.207825	0.519657	-0.196695	0.035246	-0.079465
NearestSGrocShop	-0.131237	0.845773	-0.098630	0.068830	-0.005463
Distance_to_AqCentre	0.316156	0.745260	-0.167849	0.021878	-0.066355
Dist_to_CSUni	-0.084414	-0.016311	-0.180369	-0.053713	-0.009896
MinParkDist	-0.316152	0.701725	-0.173032	0.020478	0.035664
ComHealthCentre	0.223294	0.184287	-0.068667	-0.104990	-0.070391
Closest_petrol	0.001446	0.245480	-0.738287	-0.002576	-0.015257
NearestFastFood	-0.141941	0.656532	-0.010298	-0.098347	-0.015247
DistToHosp	-0.027017	0.375742	-0.177925	0.027085	0.013767
MinDistLL	0.002030	0.108645	-0.182193	0.021719	-0.014549

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Bar Chart of Absolute Factor Loadings after Varimax Rotation

Section 1

Variables	Factors				
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5
Block_area_sqm					
House_area_sqm					
House_Floor_area_sqm					
Bedrooms					
Bathrooms					
Car_Spaces					
DistanceMM					
DistToRailwayStation					
NearestHighSch					
DIST_PubPrimSch					
Distance_to_Clink					
NearestSGrocShop					
Distance_to_AqCentre					
Dist_to_CSUni					
MinParkDist					
ComHealthCentre					
Closest_petrol					
NearestFastFood					
DistToHosp					
MinDistLL					

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Bar Chart of Absolute Factor Loadings after Varimax Rotation (Continued)

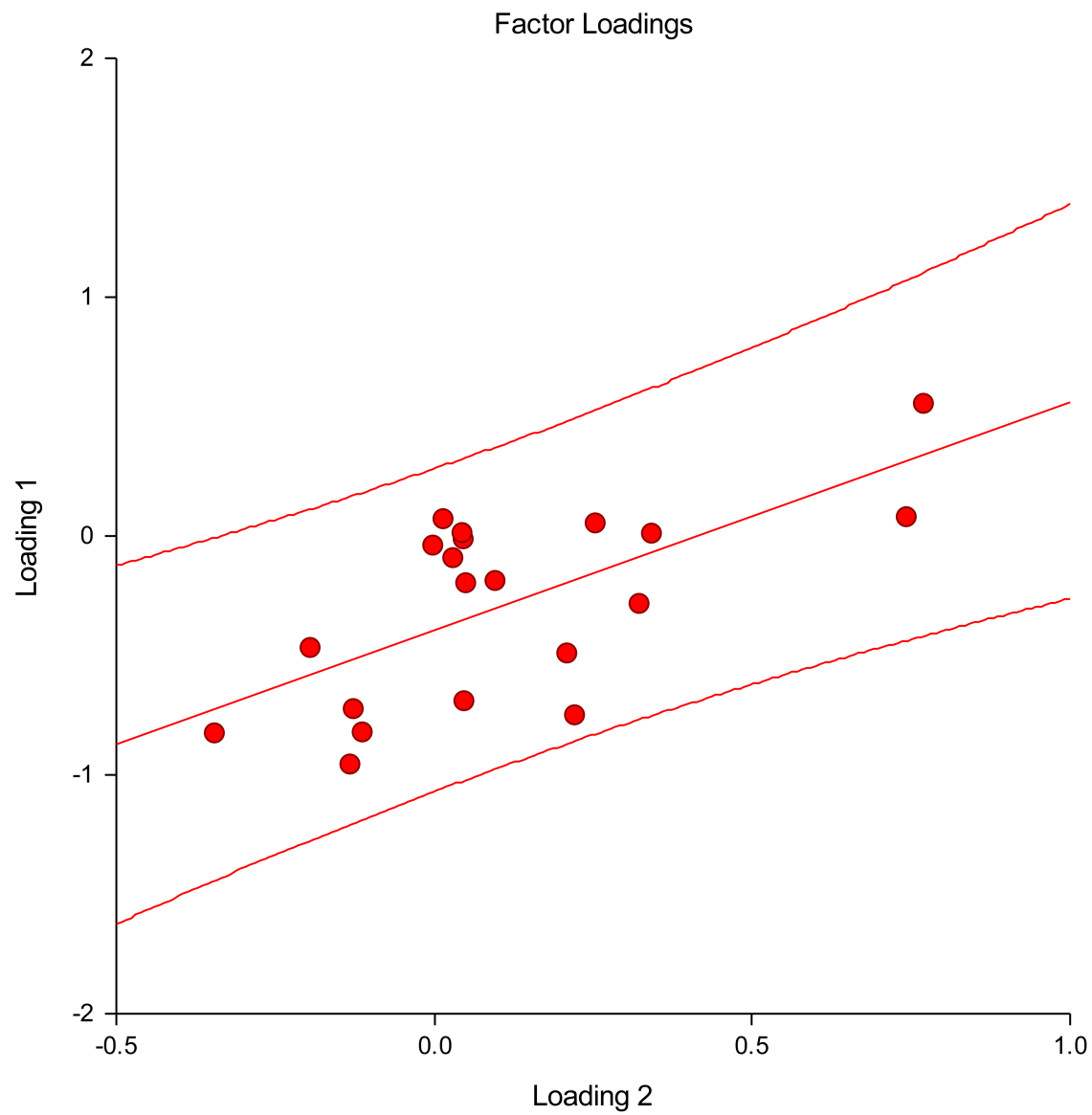
Section 2

Variables	Factors				
	Factor 6	Factor 7	Factor 8	Factor 9	Factor 10
Block_area_sqm					
House_area_sqm					
House_Floor_area_sqm					
Bedrooms					
Bathrooms					
Car_Spaces					
DistanceMM					
DistToRailwayStation					
NearestHighSch					
DIST_PubPrimSch					
Distance_to_Clink					
NearestSGrocShop					
Distance_to_AqCentre					
Dist_to_CSUni					
MinParkDist					
ComHealthCentre					
Closest_petrol					
NearestFastFood					
DistToHosp					
MinDistLL					

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

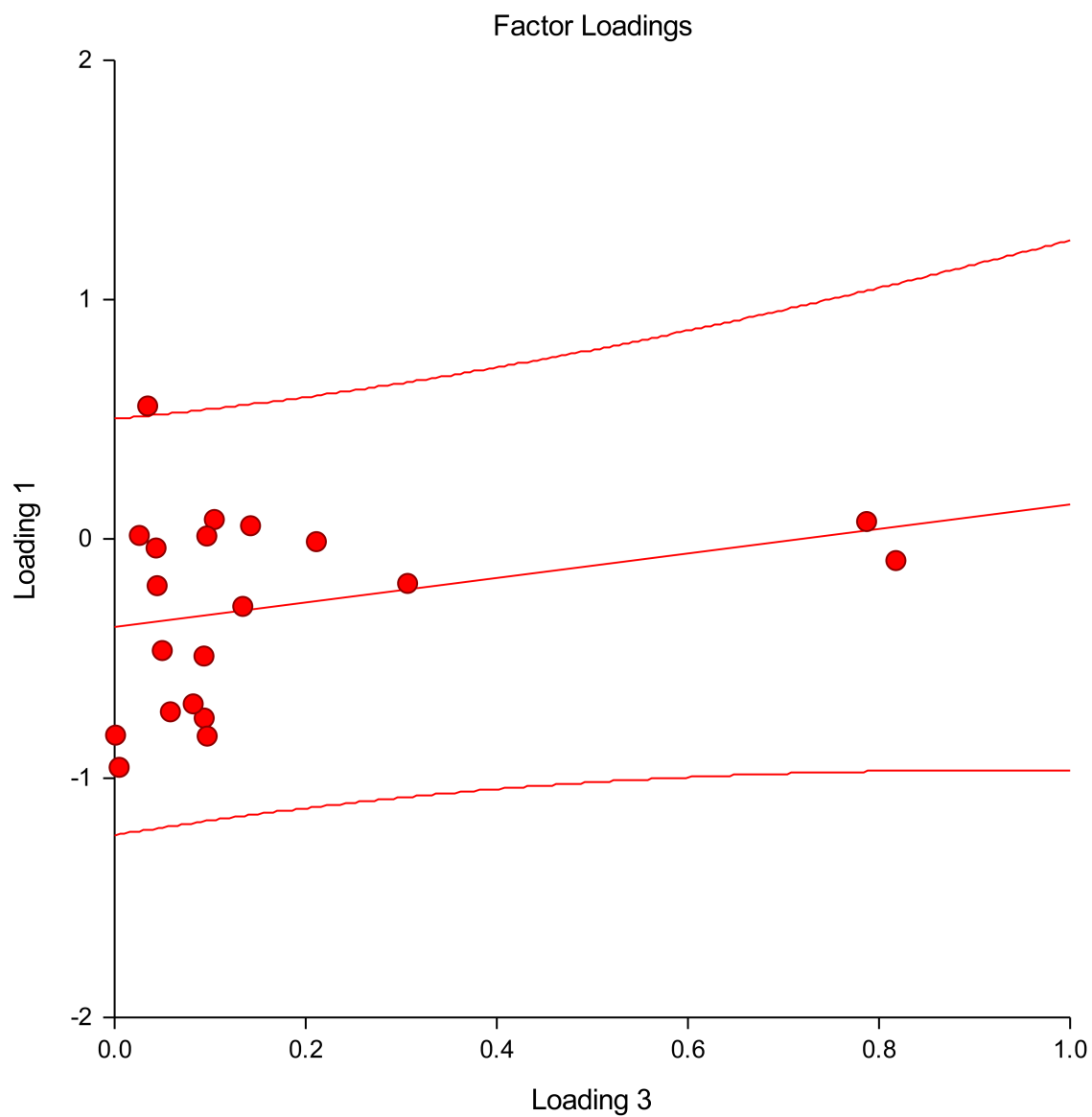
Factor Loadings Plot(s)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

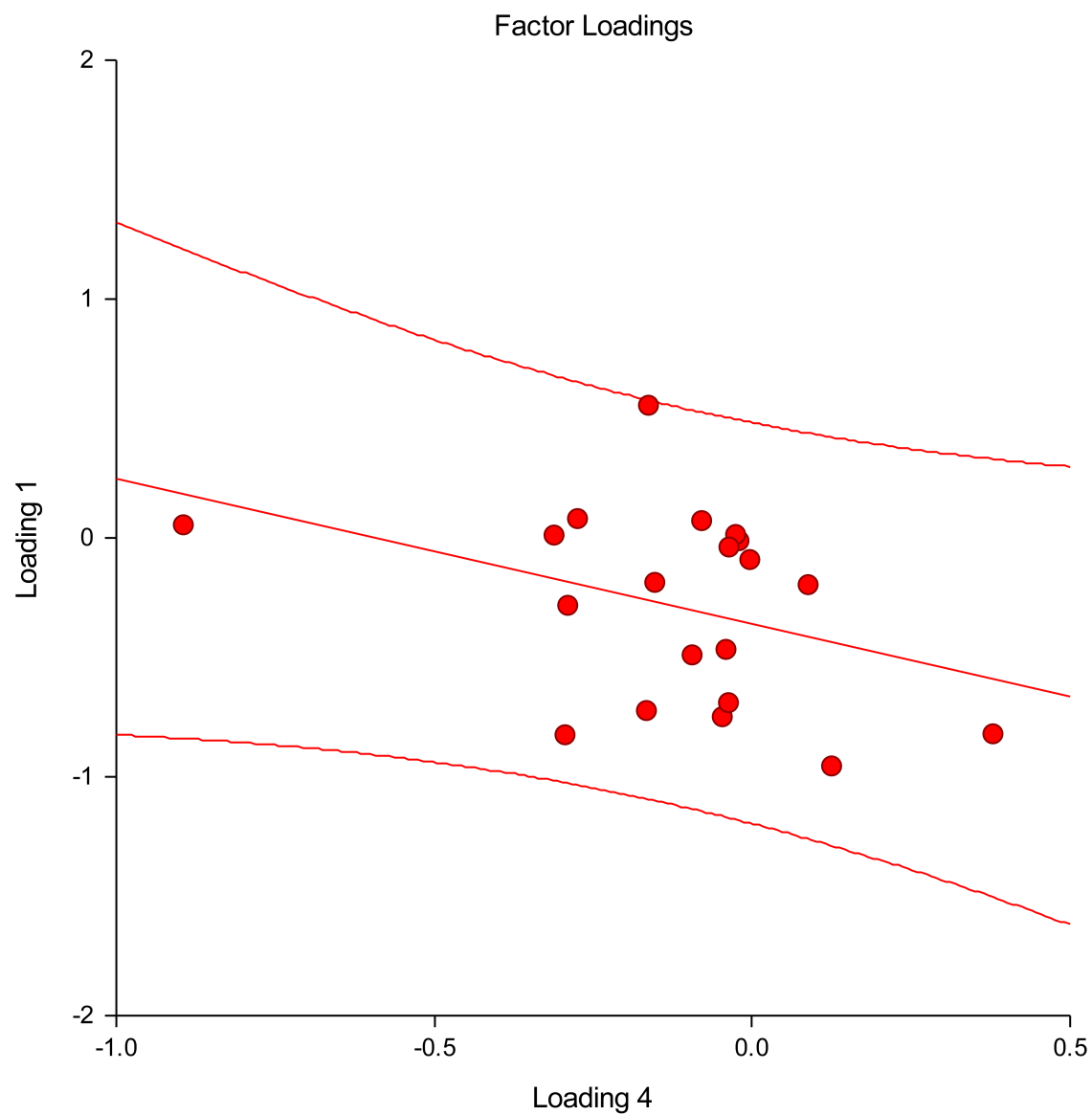
Factor Loadings Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

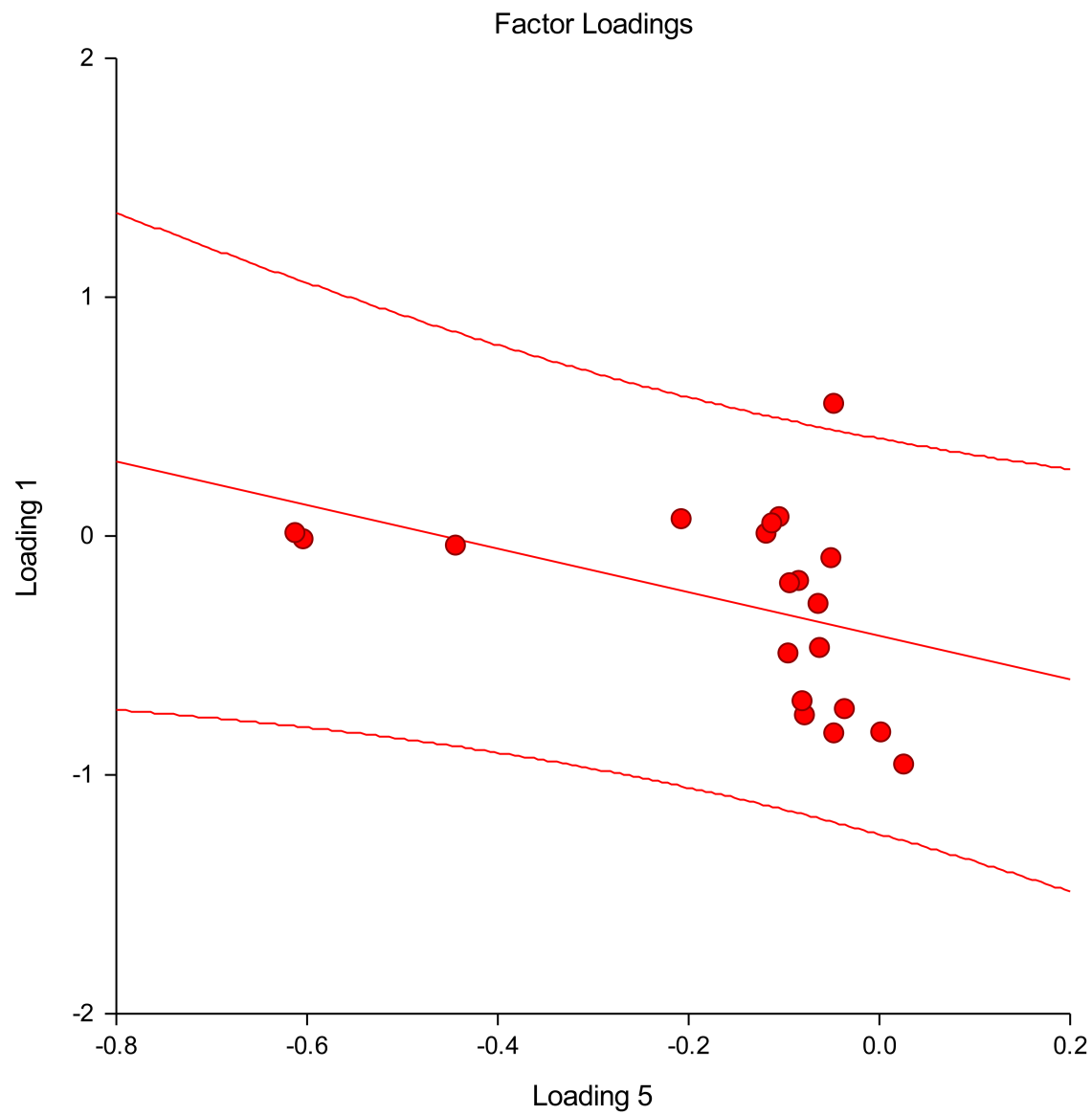
Factor Loadings Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

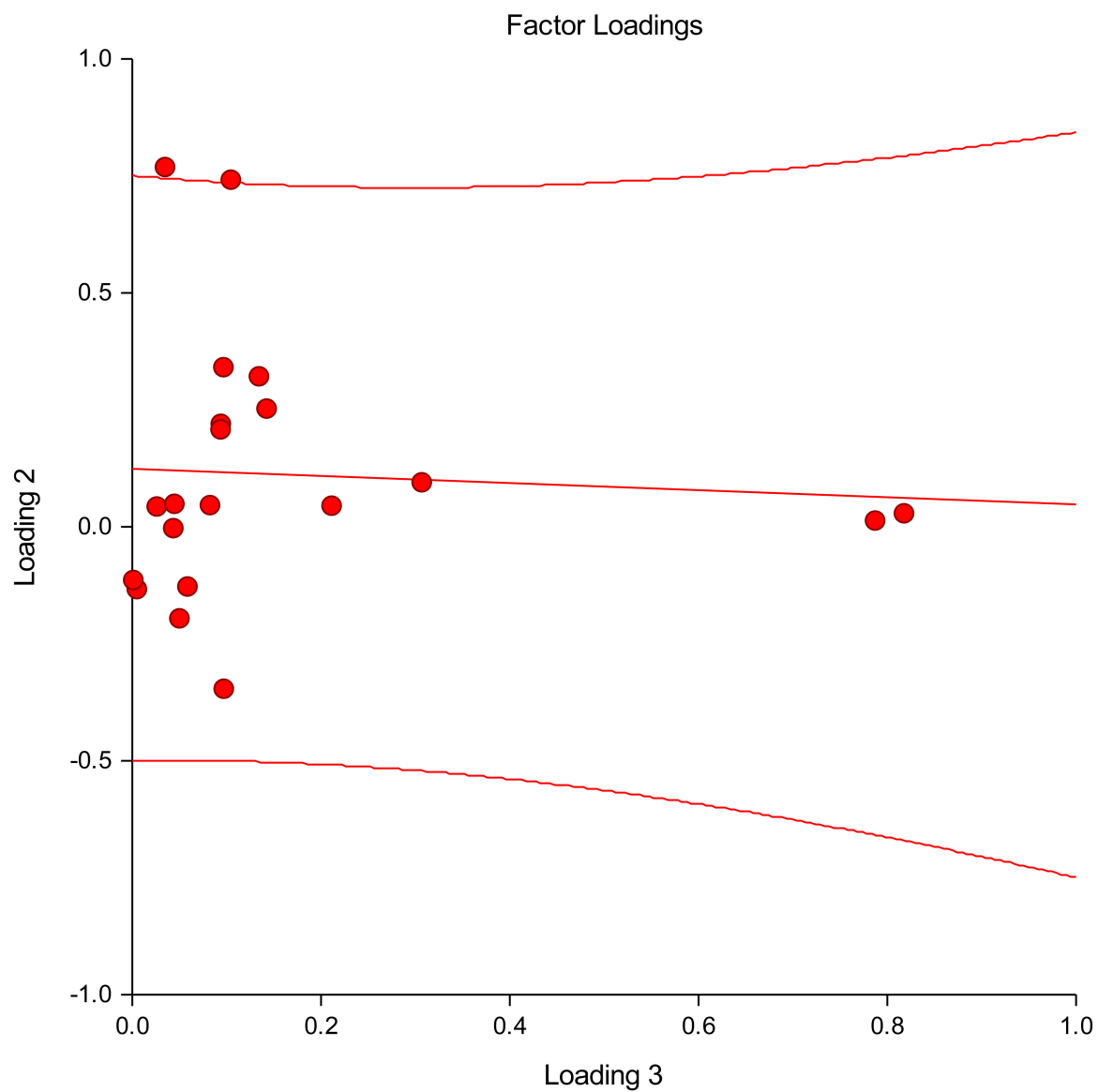
Factor Loadings Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

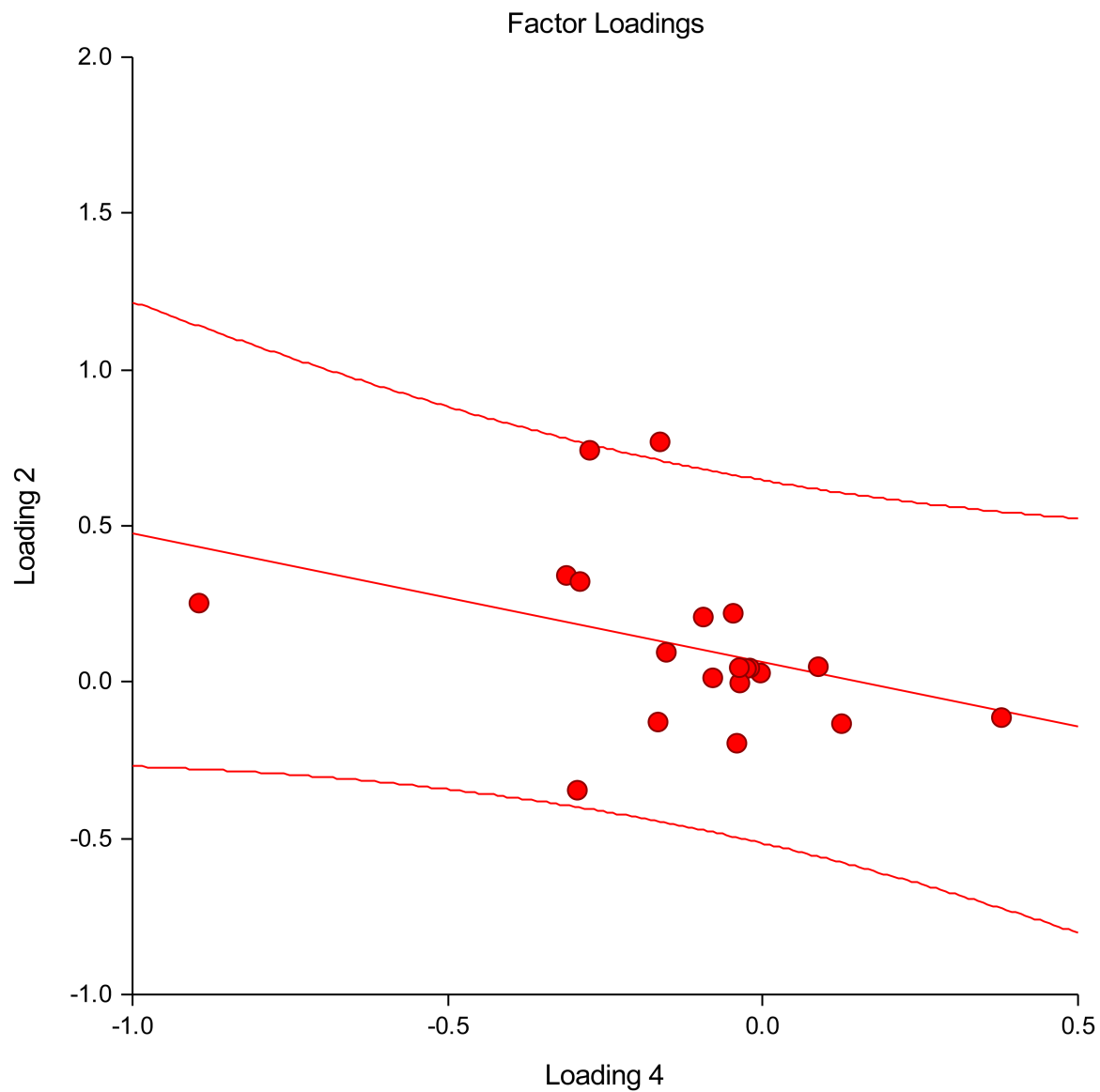
Factor Loadings Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

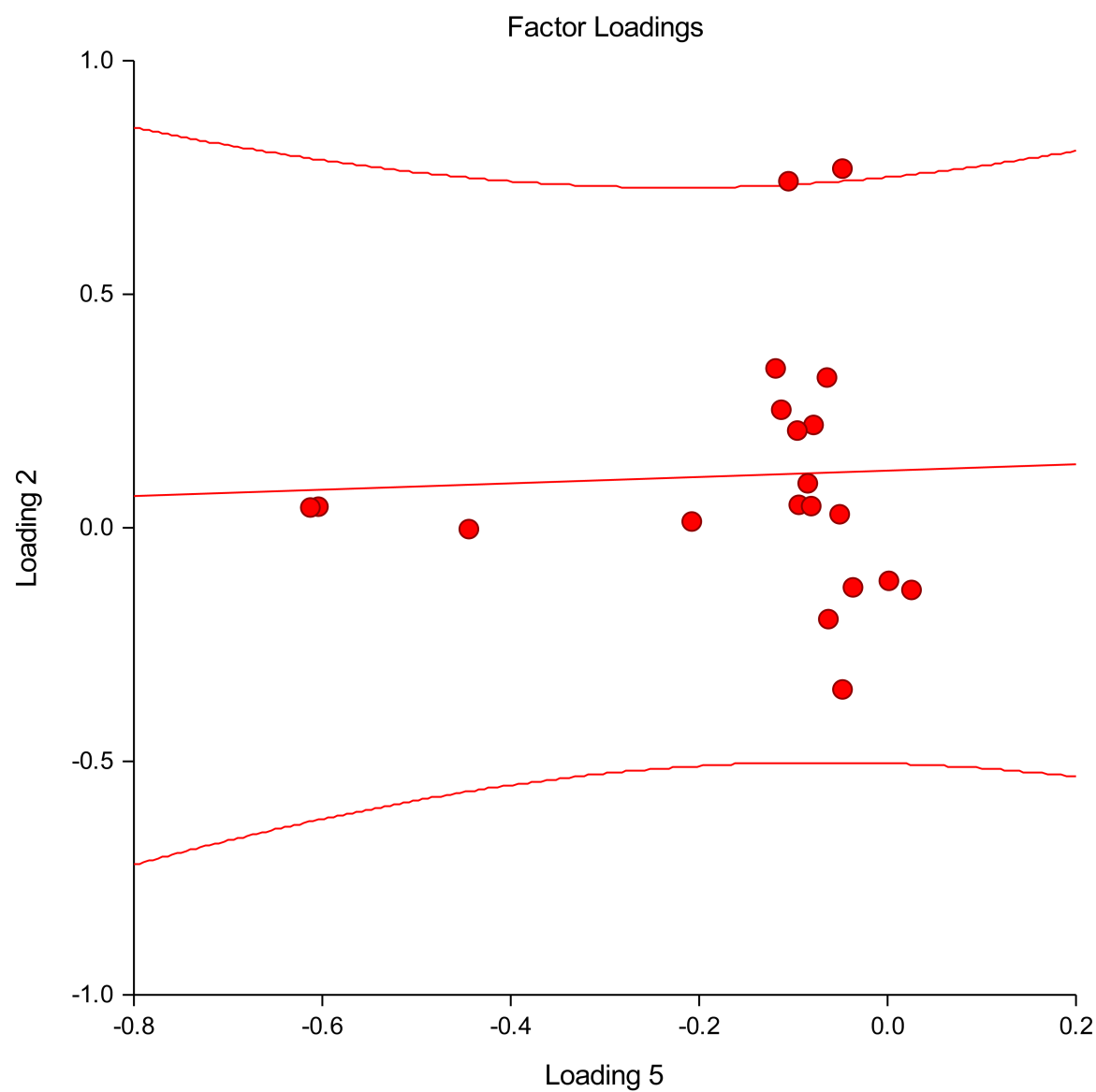
Factor Loadings Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

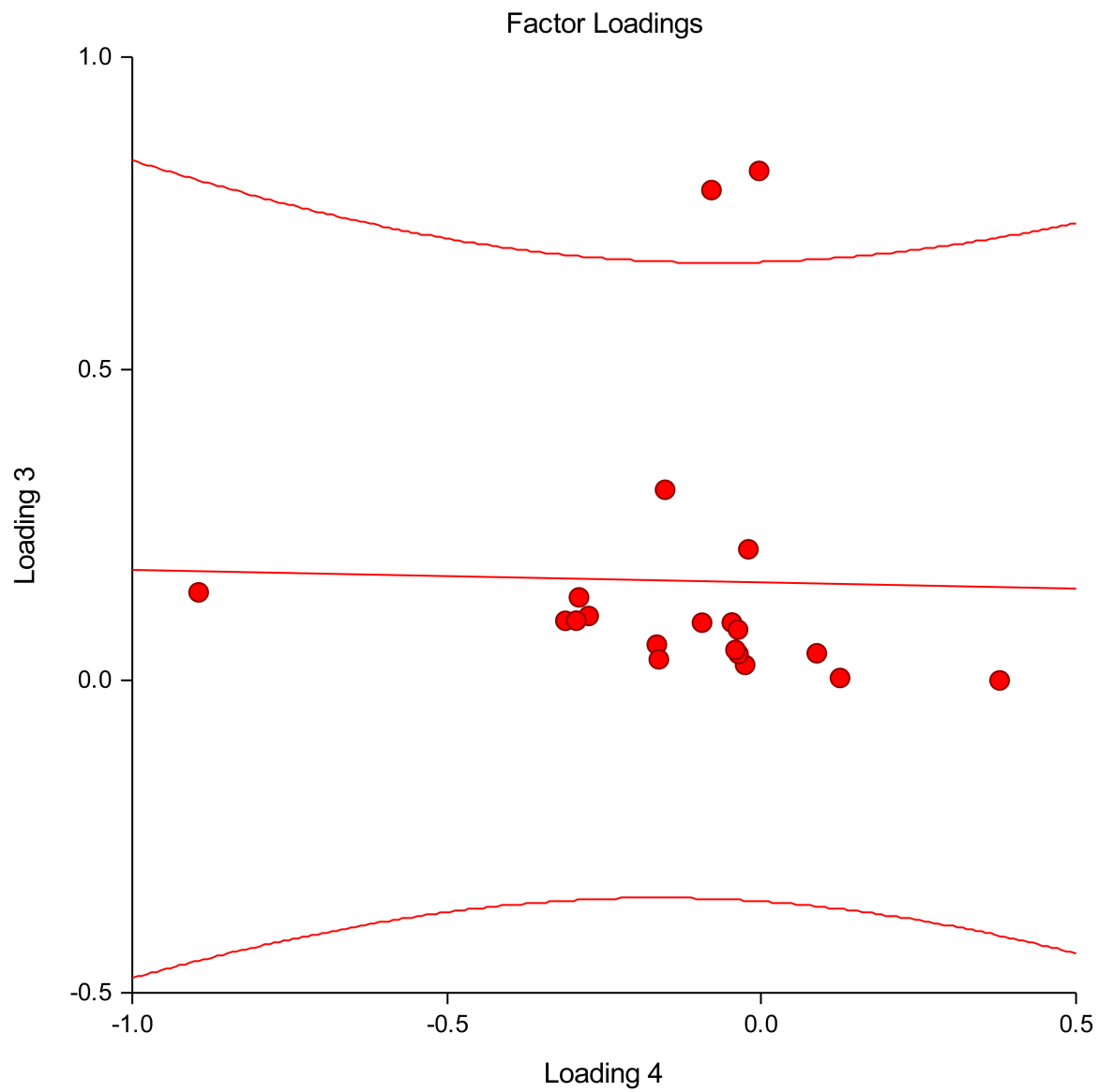
Factor Loadings Plot(s) (Continued)



Factor Analysis

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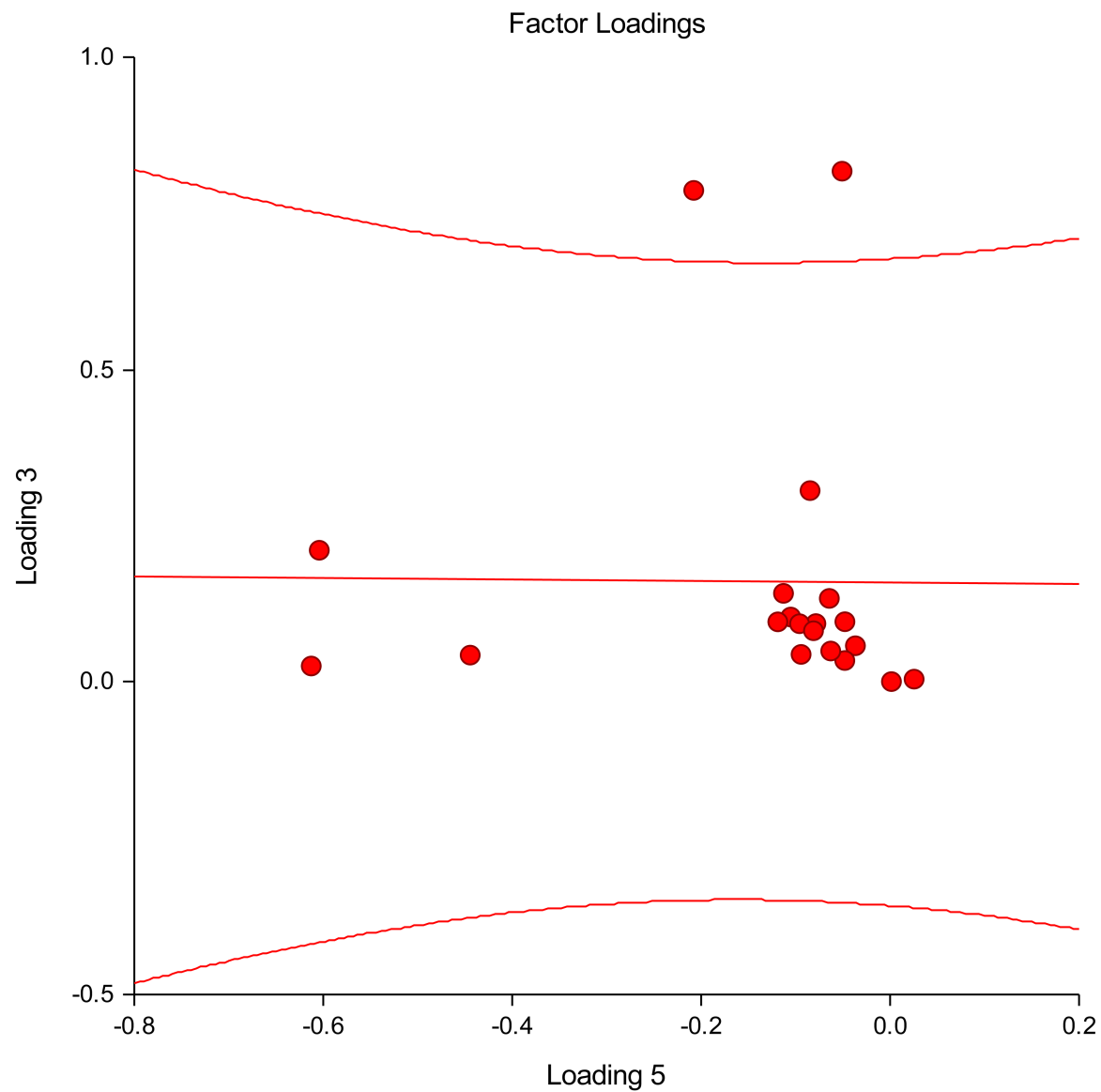
Factor Loadings Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

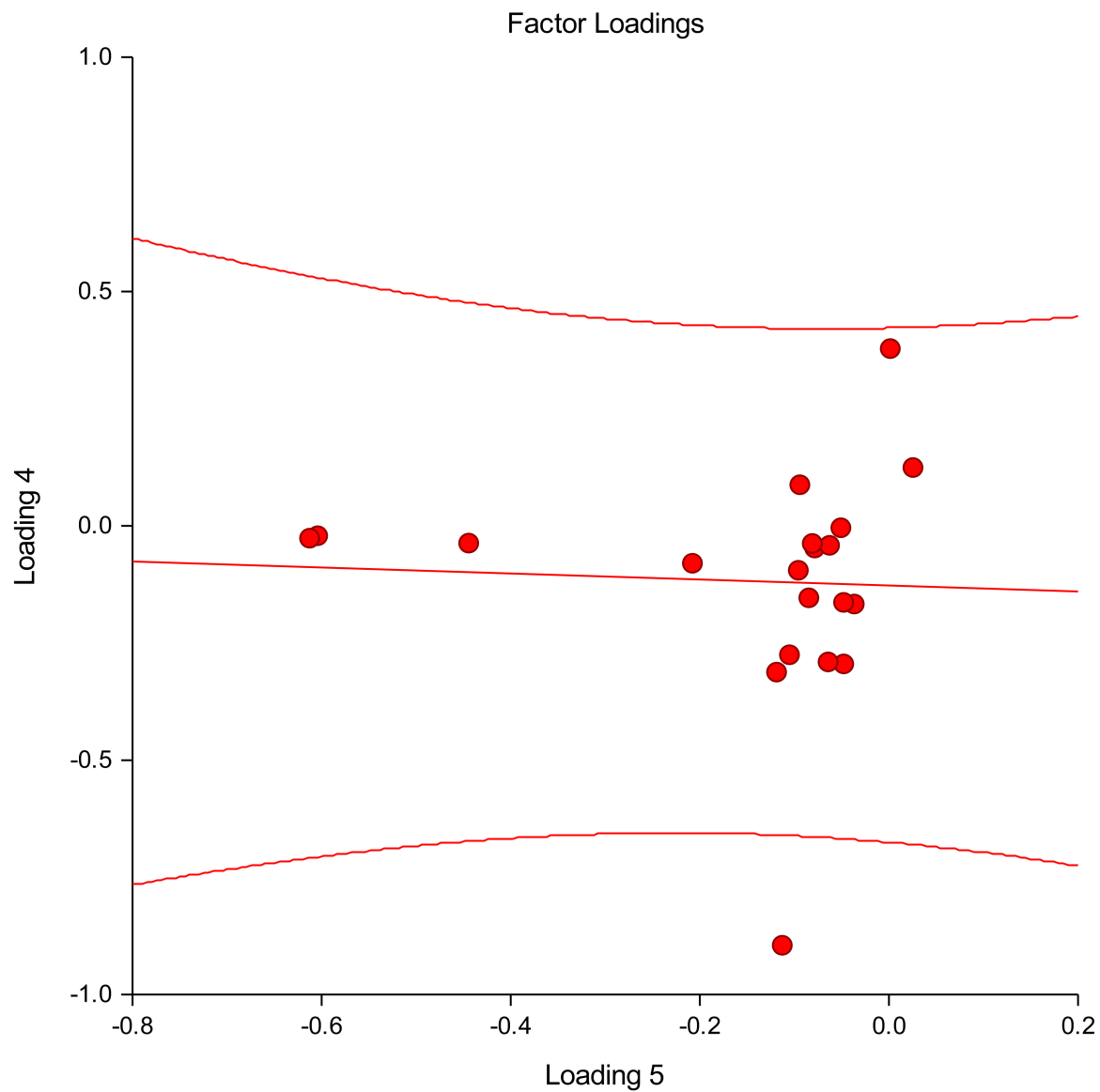
Factor Loadings Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Loadings Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Communalities after Varimax Rotation**Section 1**

Variables	Factors					
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6
Block_area_sqm	0.034521	0.009097	0.093982	0.023524	0.007200	0.001643
House_area_sqm	0.008142	0.000847	0.668439	0.000015	0.002598	0.000112
House_Floor_area_sqm	0.005322	0.000186	0.619287	0.006331	0.043261	0.000448
Bedrooms	0.000122	0.002061	0.044571	0.000438	0.365222	0.000222
Bathrooms	0.000213	0.001893	0.000667	0.000688	0.375501	0.000019
Car_Spaces	0.001409	0.000006	0.001877	0.001349	0.197599	0.000054
DistanceMM	0.006609	0.550686	0.010875	0.075576	0.011078	0.015584
DistToRailwayStation	0.038164	0.002425	0.001974	0.007699	0.008888	0.017673
NearestHighSch	0.521886	0.016257	0.003400	0.027733	0.001359	0.000037
DIST_PubPrimSch	0.911009	0.017627	0.000023	0.015543	0.000640	0.014168
Distance_to_Clink	0.559631	0.048572	0.008770	0.002220	0.006183	0.043191
NearestSGrocShop	0.000150	0.116564	0.009311	0.097262	0.014149	0.017223
Distance_to_AqCentre	0.239544	0.043413	0.008740	0.008943	0.009207	0.099954
Dist_to_CSUni	0.308738	0.591525	0.001196	0.026647	0.002305	0.007126
MinParkDist	0.217307	0.038159	0.002478	0.001720	0.003956	0.099952
ComHealthCentre	0.678450	0.119650	0.009367	0.086704	0.002300	0.049860
Closest_petrol	0.079303	0.103600	0.017987	0.084197	0.004156	0.000002
NearestFastFood	0.475184	0.002167	0.006757	0.001404	0.006583	0.020147
DistToHosp	0.672269	0.012869	0.000001	0.143125	0.000002	0.000730
MinDistLL	0.003042	0.063990	0.020213	0.800526	0.012763	0.000004

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Communalities after Varimax Rotation (Continued)**Section 2**

Variables	Factors				Communality
	Factor 7	Factor 8	Factor 9	Factor 10	
Block_area_sqm	0.015208	0.010931	0.000010	0.030697	0.226813
House_area_sqm	0.001516	0.000159	0.000511	0.037359	0.719700
House_Floor_area_sqm	0.001973	0.001118	0.001079	0.019836	0.698841
Bedrooms	0.001588	0.001289	0.000049	0.052569	0.468131
Bathrooms	0.001669	0.000034	0.000000	0.002559	0.383242
Car_Spaces	0.003268	0.000356	0.000000	0.004392	0.210311
DistanceMM	0.161786	0.021572	0.000258	0.000182	0.854206
DistToRailwayStation	0.904755	0.000204	0.000043	0.000249	0.982076
NearestHighSch	0.160275	0.000228	0.149334	0.000005	0.880513
DIST_PubPrimSch	0.002993	0.003949	0.001461	0.000910	0.968322
Distance_to_Clink	0.270044	0.038689	0.001242	0.006315	0.984858
NearestSGrocShop	0.715332	0.009728	0.004738	0.000030	0.984485
Distance_to_AqCentre	0.555412	0.028173	0.000479	0.004403	0.998269
Dist_to_CSUni	0.000266	0.032533	0.002885	0.000098	0.973318
MinParkDist	0.492418	0.029940	0.000419	0.001272	0.887620
ComHealthCentre	0.033962	0.004715	0.011023	0.004955	1.000986
Closest_petrol	0.060261	0.545068	0.000007	0.000233	0.894812
NearestFastFood	0.431034	0.000106	0.009672	0.000232	0.953287
DistToHosp	0.141182	0.031657	0.000734	0.000190	1.002758
MinDistLL	0.011804	0.033194	0.000472	0.000212	0.946220

Factor Analysis

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Bar Chart of Communalities after Varimax Rotation

Section 1

Variables	Factors					
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6
Block_area_sqm						
House_area_sqm						
House_Floor_area_sqm						
Bedrooms						
Bathrooms						
Car_Spaces						
DistanceMM						
DistToRailwayStation						
NearestHighSch						
DIST_PubPrimSch						
Distance_to_Clink						
NearestSGrocShop						
Distance_to_AqCentre						
Dist_to_CSUni						
MinParkDist						
ComHealthCentre						
Closest_petrol						
NearestFastFood						
DistToHosp						
MinDistLL						

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Bar Chart of Communalities after Varimax Rotation (Continued)

Section 2

Variables	Factors				Communality
	Factor 7	Factor 8	Factor 9	Factor 10	
Block_area_sqm					
House_area_sqm					
House_Floor_area_sqm					
Bedrooms					
Bathrooms					
Car_Spaces					
DistanceMM					
DistToRailwayStation					
NearestHighSch					
DIST_PubPrimSch					
Distance_to_Clink					
NearestSGrocShop					
Distance_to_AqCentre					
Dist_to_CSUni					
MinParkDist					
ComHealthCentre					
Closest_petrol					
NearestFastFood					
DistToHosp					
MinDistLL					

Factor Structure Summary after Varimax Rotation

Section 1

Factor 1	Factor 2	Factor 3	Factor 4	Factor 5
DIST_PubPrimSch	Dist_to_CSUni	House_area_sqm	MinDistLL	Bathrooms
ComHealthCentre	DistanceMM	House_Floor_area_sqm		Bedrooms
DistToHosp				Car_Spaces
Distance_to_Clink				
NearestHighSch				
NearestFastFood				
Dist_to_CSUni				
Distance_to_AqCentre				
MinParkDist				

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Structure Summary after Varimax Rotation (Continued)

Section 2

Factor 1	Factor 6	Factor 7	Factor 8	Factor 9
DIST_PubPrimSch		DistToRailwayStation	Closest_petrol	
ComHealthCentre		NearestSGrocShop		
DistToHosp		Distance_to_AqCentre		
Distance_to_Clink		MinParkDist		
NearestHighSch		NearestFastFood		
NearestFastFood		Distance_to_Clink		
Dist_to_CSUni		DistanceMM		
Distance_to_AqCentre		NearestHighSch		
MinParkDist				

Section 3

Factor 1	Factor 10
DIST_PubPrimSch	
ComHealthCentre	
DistToHosp	
Distance_to_Clink	
NearestHighSch	
NearestFastFood	
Dist_to_CSUni	
Distance_to_AqCentre	
MinParkDist	

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Score Coefficients after Varimax Rotation**Section 1**

Variables	Factors			
	Factor 1	Factor 2	Factor 3	Factor 4
Block_area_sqm	-0.04794102	0.05390437	0.2163581	0.01944117
House_area_sqm	-0.02501522	0.03624871	0.6096735	0.02204393
House_Floor_area_sqm	0.1001765	-0.09553088	0.6013587	0.1506092
Bedrooms	-0.008768759	-0.02667155	-0.0496054	-0.002447188
Bathrooms	-0.01297634	0.01036668	-0.1469696	0.07872106
Car_Spaces	0.008196947	-0.05195269	-0.08752688	0.05478571
DistanceMM	-0.1552119	0.6226305	-0.01214546	-0.02047228
DistToRailwayStation	0.2501969	-0.2500127	-0.005044501	0.1522571
NearestHighSch	-0.1723315	0.08409972	-0.008834462	-0.1020074
DIST_PubPrimSch	-0.5068725	0.4196026	-0.01550522	0.007663767
Distance_to_Clink	-0.2150035	0.2797354	-0.005365544	0.110923
NearestSGrocShop	0.1139768	0.03642483	-0.01528844	-0.1581779
Distance_to_AqCentre	0.03527287	-0.01518955	-0.01465667	0.07069779
Dist_to_CSUni	-0.07562757	0.6159532	-0.007695836	0.09522147
MinParkDist	0.1114084	-0.3538568	-0.01721875	-0.05002413
ComHealthCentre	-0.1566305	-0.3029253	-0.01362294	-0.4093619
Closest_petrol	0.1595562	-0.2746238	-0.0329809	0.08827341
NearestFastFood	-0.2610427	0.2576975	0.005872322	-0.09781968
DistToHosp	-0.1493299	0.08663882	-0.0005133952	0.4054104
MinDistLL	-0.04256468	-0.07866529	-0.05735015	-0.7893319

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Score Coefficients after Varimax Rotation (Continued)**Section 2**

Variables	Factors			
	Factor 5	Factor 6	Factor 7	Factor 8
Block_area_sqm	-0.03352109	-0.1557462	-0.07012909	0.02166637
House_area_sqm	0.2414324	0.1986318	0.001914351	0.1062717
House_Floor_area_sqm	-0.05272639	-0.2480989	-0.02726058	-0.01584615
Bedrooms	-0.5671484	0.1983899	-0.04144594	-0.06000546
Bathrooms	-0.7175416	-0.09232083	-0.07708091	0.05509249
Car_Spaces	-0.5201257	-0.07999685	-0.04702853	-0.01806691
DistanceMM	0.02578827	0.1626963	-0.04248455	0.3520536
DistToRailwayStation	0.01423715	0.4233347	0.463234	-0.03242211
NearestHighSch	0.01844888	-0.05773312	-0.09694343	0.186633
DIST_PubPrimSch	-0.005061188	-0.507158	-0.3089083	0.3054318
Distance_to_Clink	-0.01297454	0.3683237	-0.05513605	0.04882934
NearestSGrocShop	0.03776508	-0.4116004	0.3040551	0.1702926
Distance_to_AqCentre	0.01402483	0.792792	0.1874125	-0.08180535
Dist_to_CSUni	0.006464452	-0.3763255	-0.1160291	0.09572402
MinParkDist	0.01203314	-0.8023195	0.2859676	-0.3006471
ComHealthCentre	-0.009294317	0.4971404	-0.01422345	0.07315612
Closest_petrol	0.02049938	0.08391816	-0.05287783	-1.388677
NearestFastFood	0.001159825	-0.6019902	0.1106891	0.5418909
DistToHosp	-0.01122917	-0.09450749	-0.01732536	-0.294424
MinDistLL	0.03029081	-0.07860043	-0.05202608	0.116519

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Score Coefficients after Varimax Rotation (Continued)**Section 3**

Variables	Factors	
	Factor 9	Factor 10
Block_area_sqm	-0.02766956	-1.165439
House_area_sqm	-0.1763353	1.220059
House_Floor_area_sqm	0.2405029	-1.199423
Bedrooms	0.009264464	1.379548
Bathrooms	0.009922436	-0.5403491
Car_Spaces	0.004236654	-0.5801595
DistanceMM	0.02359264	0.1633634
DistToRailwayStation	-0.1847394	0.1417394
NearestHighSch	2.012201	0.07349368
DIST_PubPrimSch	-0.3313868	0.06313393
Distance_to_Clink	0.1000786	-0.2084112
NearestSGrocShop	0.09511173	0.007407126
Distance_to_AqCentre	-0.01603545	0.06528957
Dist_to_CSUni	-0.1762399	-0.1589924
MinParkDist	-0.1503236	0.02022451
ComHealthCentre	-0.855861	-0.001765284
Closest_petrol	0.1937586	0.1108156
NearestFastFood	-0.9321314	-0.1500624
DistToHosp	0.1596989	0.005715119
MinDistLL	-0.1348355	0.270248

Factor Analysis

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Factor Scores after Varimax Rotation**Section 1**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1	0.0433	0.7656	0.4460	-1.3724	2.1884	0.2595	-0.2531
2	-1.5429	0.1249	0.4071	-1.1178	0.7153	0.8511	-1.1546
3	-1.9105	0.7958	0.2882	-2.2818	0.2502	-1.2432	-1.1482
4	-1.8520	0.8002	-0.0784	-2.3181	0.8535	-0.8531	-1.1017
5	-1.7473	0.6876	1.5328	-2.0708	-0.1847	-0.7122	-1.1934
6	0.3378	-1.4485	0.6123	1.0771	1.2178	-0.7171	-0.9832
7	0.4278	-1.6256	0.4483	1.2774	-0.0867	-0.6732	-1.0210
8	0.4792	-1.6149	0.8898	1.3025	0.4589	-0.7547	-0.9892
9	0.5643	-0.3903	-1.3059	0.6366	1.5776	-2.0501	-1.3607
10	0.0600	1.1845	-0.5469	1.7839	0.8487	-0.9071	-1.2513
11	-0.0821	1.0948	1.0372	2.2250	-1.2334	-1.0280	-1.6270
12	-0.5258	1.9938	-0.6104	2.1360	-1.6587	-0.1490	-1.2158
13	-0.6012	2.1141	0.5229	2.0751	0.6137	-0.1756	-0.9804
14	-0.6984	2.2918	0.4525	2.1674	-1.7168	-0.5803	-1.0620
15	-0.9285	2.5284	0.3166	1.8380	-1.6591	-0.6819	-0.8172
16	0.5985	1.1738	0.4233	1.2269	2.1785	-0.1424	-0.1675
17	0.6187	1.0579	-0.0033	1.0473	0.7487	0.5468	-0.1606
18	0.2189	-1.1128	0.1095	0.5868	0.5446	-0.6647	-1.2078
19	0.7727	-0.1470	0.3134	1.1032	-0.5176	-0.9954	-1.1520
20							
21	-0.9947	2.7698	0.3338	1.1654	0.7499	-0.1219	-0.1736
22	-0.9085	2.4522	1.1337	2.1033	-6.1167	-1.2672	-0.9657
23	0.4298	-1.1380	0.0696	0.8168	-0.7481	-1.2877	-1.3338
24							
25	-0.3658	2.0885	0.1755	1.8497	0.6646	0.3990	-0.7766
26	-0.4938	2.2307	-0.2760	1.7112	0.7135	0.5931	-0.6995
27	-0.4914	2.2482	0.2523	1.7772	0.6754	0.3379	-0.6628
28	-0.6058	2.3139	-0.3171	1.7172	0.3101	0.0394	-0.6129
29	-1.6106	-0.3969	0.0597	-0.0588	0.8295	-0.2155	1.9501
30	-1.5805	-0.4228	0.1722	0.0626	0.7978	-0.0558	1.8763
31	-0.6342	-1.1627	0.1039	1.4005	0.0671	1.3592	0.9651
32	-0.5775	-1.1948	-1.6524	1.3113	0.2937	0.9319	0.9775
33	-1.5058	-0.5838	0.3022	0.3648	0.7489	0.9841	1.7711
34	-1.4136	-0.5628	0.3330	0.3959	0.7354	0.4302	1.6921
35	-1.3330	-0.6097	0.3562	0.4950	0.7172	0.4622	1.6095
36	-0.9848	-0.8609	0.3238	0.2440	0.7347	-1.0122	1.3252
37	0.4945	1.2248	0.3047	1.2806	0.7078	0.3765	-0.2796
38	0.9040	0.8066	0.2310	0.8251	0.7657	0.6676	0.1883
39	0.9194	0.7990	0.2520	0.7950	0.7665	0.6777	0.2226
40	1.0274	0.7396	0.4449	0.5907	0.7695	0.7041	0.4695
41	0.7057	-0.6111	0.2405	-0.0853	2.1114	-1.4786	-0.8421
42							
43							
44							
45	-0.2129	0.9129	-0.7741	-2.1784	-1.9538	-0.1246	0.0038

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 2**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1	2.4500	-0.8449	-1.4905
2	-0.9818	0.4291	2.1131
3	-1.6701	0.7664	0.8189
4	-1.5345	0.5238	2.6685
5	-1.5327	0.6314	3.4723
6	0.0061	-2.3415	-0.2360
7	-0.3790	-2.3427	0.9062
8	-0.3823	-2.2239	0.8595
9	-1.1114	1.3278	-2.8132
10	1.1110	3.2571	-2.4871
11	1.2991	3.1059	-2.6807
12	1.9564	1.8942	0.8372
13	1.5534	1.8700	1.3908
14	1.3944	1.2406	-2.0408
15	0.9673	0.5984	-1.7731
16	0.6300	1.2713	-1.1460
17	0.2827	1.0344	2.9731
18	0.0421	-2.7033	2.5086
19	-0.5286	1.7139	0.6893
20			
21	0.4775	-0.4534	1.0916
22	0.4654	0.1605	-4.9766
23	-0.7185	-2.7104	3.4670
24			
25	1.5952	1.3942	2.4273
26	1.5078	1.0148	3.3514
27	1.3662	0.9428	2.0776
28	1.2707	0.5195	-0.1488
29	1.1231	0.0003	2.4132
30	1.3059	-0.0410	1.8780
31	1.3333	-0.3111	1.6445
32	0.9752	-0.0850	-1.9460
33	1.6644	0.0515	1.5907
34	1.7288	-0.1088	1.4086
35	1.8185	-0.1654	1.3348
36	0.4425	-0.2151	1.3430
37	0.6031	1.1391	2.3480
38	-0.2727	0.5077	2.5693
39	-0.3264	0.4145	2.4416
40	-0.7055	-0.2208	1.4975
41	0.2806	-2.1173	-0.5027
42			
43			
44			
45	1.1942	0.6882	-3.4331

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 3**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
46	-0.2881	2.3608	0.7063	1.2541	1.4480	0.0968	0.1126
47	-0.3037	2.2427	-0.0490	1.2732	-0.2267	0.0429	0.0584
48	-0.0250	2.1497	2.2472	1.0003	0.3126	0.6680	0.5690
49	-1.2741	-0.4314	0.1709	-0.0325	-2.6342	2.0269	-0.7177
50	-0.9520	-0.7080	0.6201	-0.1070	0.0667	2.2722	-0.5654
51	-0.8032	-0.6802	0.7956	-0.0003	1.3449	2.1773	-0.6188
52	-0.7748	-0.6934	0.7872	0.0630	0.7833	2.7932	-0.7478
53	1.2641	0.3944	0.8421	0.0731	-2.0826	0.6149	0.9453
54	-0.0143	-1.3874	0.5175	0.8144	2.0485	2.0851	-0.2718
55	-1.3797	-0.6787	0.3440	-0.1557	-0.3419	-1.8196	1.4930
56	-1.3156	-0.6298	0.4308	-0.1992	0.8151	-1.4510	1.6429
57	-1.3227	-0.6722	0.4570	-0.1488	0.2214	-1.6928	1.5069
58	0.7070	-0.1374	0.2888	-0.9861	2.1737	-0.9566	-0.1933
59	0.5786	1.4501	-0.5535	0.6655	0.6287	0.9248	0.6508
60	0.3582	1.7315	0.2348	0.7872	0.7912	0.8873	0.5820
61	0.0450	2.0995	-0.5320	0.6205	0.8105	0.3618	0.8530
62	0.8164	-0.2264	-0.8107	-0.9587	0.7111	-0.6076	-0.3169
63	1.1036	-0.4613	2.7937	-0.3042	0.4658	-0.5986	-0.5535
64	1.3618	-0.2433	-0.1991	-0.1111	2.0308	-0.3735	-0.0242
65	1.5125	-0.4388	3.0050	0.3712	1.0826	-0.0108	-0.2347
66	1.2377	-0.0917	0.8120	0.4689	-0.0399	0.2231	-0.2505
67	1.2164	0.0366	-0.5306	0.6935	-1.9194	0.2353	-0.2653
68	1.0608	0.4943	-0.3598	0.7426	-0.2730	0.5421	0.0885
69	0.9836	0.5070	-1.0105	0.8648	-1.2292	0.2055	0.0190
70							
71							
72							
73							
74							
75	0.2107	1.8488	0.7888	1.0576	-0.0018	0.8034	0.3927
76							
77							
78							
79							
80	1.2178	-0.4287	0.9873	-0.7239	0.6844	-0.3266	-0.1272
81							
82	1.1760	-0.3090	0.5502	-1.0024	0.1681	-0.1507	0.1426
83	1.0321	-0.1191	0.3686	-1.3818	0.7783	0.1972	0.2309
84	0.8791	0.0728	-0.7703	-1.7944	-0.8810	0.5218	0.3281
85	0.8517	0.3789	0.4051	-1.8698	2.3301	0.3425	0.7382
86							
87	-1.2493	-0.5632	0.3973	0.0384	2.2495	-1.4957	1.7163
88							
89							
90	0.0172	-0.9018	0.2646	0.4708	2.0092	-0.4924	-1.1544

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 4**

Row	Factors		
	Factor 8	Factor 9	Factor 10
46	0.5917	-1.1289	-1.3069
47	0.4610	-1.4659	-2.1988
48	-0.2243	-2.6192	1.9193
49	-1.0370	0.5577	-0.8640
50	-1.1342	0.5801	0.1050
51	-0.7845	0.3997	-0.9893
52	-0.6021	0.0168	2.3162
53	-1.4969	-1.2438	0.2703
54	-0.4279	-0.1950	-1.4877
55	-0.3362	0.5478	-0.1247
56	-0.1103	0.4512	1.7835
57	-0.2540	0.4880	0.4695
58	1.9248	-1.2031	-0.9869
59	-0.4735	-1.7740	1.7910
60	-0.2501	-2.1530	1.6026
61	-0.4835	-2.9636	-1.3883
62	1.2297	-0.7095	-0.2351
63	1.0015	-0.1354	0.4823
64	-0.3873	1.7750	-1.7930
65	-0.3236	1.9606	1.5944
66	-1.0884	2.4567	2.1538
67	-0.8807	2.2797	1.9321
68	-0.6554	1.2005	2.4573
69	-0.5538	0.8704	-0.4250
70			
71			
72			
73			
74			
75	-0.0939	-1.7720	2.2230
76			
77			
78			
79			
80	0.9540	0.4393	1.3181
81			
82	1.0794	0.5433	0.9627
83	1.4966	0.2340	2.4472
84	1.3244	0.7631	1.4723
85	1.4998	0.6993	-0.8825
86			
87	0.7431	-0.0776	-1.8491
88			
89			
90	0.6675	-1.9610	-1.0561

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 5**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
91	0.2147	-1.0730	-1.2989	0.2633	0.7598	-1.2454	-1.1736
92	0.3067	-1.0466	-1.2943	0.2655	0.7624	-1.4757	-1.2043
93	0.7462	-0.7891	-1.3033	0.0851	0.8321	-1.8512	-1.0924
94	0.6852	-0.7680	0.0943	0.2392	0.6294	-1.3282	-1.2269
95	0.7846	-0.7135	0.0353	0.1883	1.3947	-1.3714	-1.0955
96	0.8365	-0.0870	0.0742	0.6329	0.6954	-0.5313	-0.8636
97	0.8365	-0.0870	0.0742	0.6329	0.6954	-0.5313	-0.8636
98	0.6903	0.1690	0.1014	0.9247	0.6758	-0.5285	-0.9444
99							
100							
101							
102							
103							
104							
105							
106	-1.0108	-0.7003	0.0448	-0.2308	2.2240	2.4225	0.1590
107	-1.2255	-0.4927	0.0586	-0.5119	0.7369	2.5640	-0.2616
108							
109							
110	0.4059	-1.6085	0.3082	1.2298	1.2449	-0.5597	-0.8086
111	-0.0973	0.9154	0.3585	1.7311	-0.0128	-0.7026	-1.6188
112							
113	-1.9072	0.8644	0.5270	-2.3438	0.8172	-1.1946	-1.0756
114							
115							
116	-0.6390	0.7295	0.6122	-1.9150	0.7695	0.3798	-0.5883
117	-0.0179	0.7071	0.9692	-1.8704	-0.3986	0.3335	-0.1551
118							
119	1.3649	0.2295	0.5729	-1.0802	0.9079	0.6421	1.6550
120							
121							
122	-0.2208	0.8517	0.4099	-1.9775	0.7929	0.8562	-0.2638
123	-0.2208	0.8517	0.4099	-1.9775	0.7929	0.8562	-0.2638
124	0.1803	0.6675	0.3484	-1.9609	0.2181	0.6913	-0.0351
125	1.2133	0.1115	-0.5720	-1.4677	0.4547	-0.1802	1.0201
126	1.4628	-0.1376	1.1604	-0.9812	-0.3581	0.1764	1.0350
127	1.4272	-0.1026	1.8926	-0.4545	-4.2814	0.0271	0.6706
128							
129							
130	1.4772	0.0491	0.2662	-1.0152	0.9069	0.7768	1.4888
131	1.3234	0.4732	1.2106	-0.0663	0.2386	0.3985	1.4154
132							
133	-2.0210	0.9196	0.2932	-2.2565	2.2862	-1.5107	-1.1359
134	-1.5089	-0.5668	-0.0082	0.0886	-0.3349	-0.6612	1.7764
135	-1.3086	-0.7163	2.0628	0.4168	-0.2703	-0.5237	1.6304

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 6**

Row	Factors		
	Factor 8	Factor 9	Factor 10
91	-0.0185	-1.9179	-1.7656
92	-0.1773	-2.2205	-1.7903
93	-0.5972	-1.6447	-1.4322
94	-0.6763	-1.8114	2.7441
95	-0.5840	-1.4509	1.7212
96	-0.6346	1.1989	3.0387
97	-0.6346	1.1989	3.0387
98	-0.3217	1.6913	2.7767
99			
100			
101			
102			
103			
104			
105			
106	-1.3968	0.5724	-0.6639
107	-1.4111	0.5308	2.0759
108			
109			
110	-0.3330	-2.3206	0.3477
111	0.6823	2.5446	0.4256
112			
113	-1.6762	0.8223	1.0935
114			
115			
116	0.4977	0.0264	1.3368
117	1.6156	0.1038	-1.1624
118			
119	-0.8446	-0.3625	1.5872
120			
121			
122	1.5907	-0.3089	1.9481
123	1.5907	-0.3089	1.9481
124	1.9151	-0.1952	0.8231
125	0.3046	1.4383	-4.3857
126	0.0392	1.1129	-1.5352
127	0.2726	0.9900	-1.9679
128			
129			
130	-0.6876	0.0348	2.2814
131	-1.9471	-1.7231	-1.1771
132			
133	-1.4058	0.6066	-1.7846
134	0.9528	0.0240	0.8567
135	1.0510	0.1609	2.4665

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 7**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
136	-1.4560	-0.4851	0.0881	-0.0182	0.8043	-0.6357	1.7426
137	-1.3836	-0.7385	-0.1265	0.3927	-3.5973	-0.8271	1.2924
138	-1.3931	-0.6346	-0.4362	0.4821	-4.0203	-1.2771	1.1968
139	-1.1925	-0.9015	0.3402	0.2371	-1.7005	-1.3115	1.3896
140	-1.0596	-0.9645	1.8419	0.2927	-0.8288	-1.3807	1.2880
141							
142							
143	-0.5064	-1.2341	0.7168	1.5434	0.5843	1.4356	0.8534
144	-0.1347	-1.6025	0.8416	1.2885	0.5598	0.0469	0.6165
145	0.1676	-1.9876	0.8751	1.1650	-0.0209	-0.6790	0.3867
146							
147	1.4815	0.0700	0.8339	-0.0144	0.7826	0.4843	0.8351
148	1.4965	0.0766	0.8188	-0.1271	0.7964	0.5123	0.9705
149	-0.5723	-1.0537	0.3416	0.3244	0.6437	2.9282	-0.2450
150							
151	-1.1798	-0.8505	0.1462	0.1357	-1.5653	2.2899	0.1231
152	-0.2871	-1.3232	0.6572	0.7878	1.3380	2.4840	-0.0542
153	-0.1564	-1.3337	-0.0445	0.7380	1.7672	2.0108	-0.1529
154	-0.0743	-0.8972	0.7106	0.4440	0.4883	0.1390	-1.4584
155	-0.2552	0.6170	-1.2689	-1.8084	0.4032	0.0816	-0.5230
156							
157	-0.7010	0.8086	0.1509	-2.0234	0.2334	0.4727	-0.5581
158							
159							
160	-0.8391	-0.4425	-0.0726	-0.2545	0.6510	2.1784	-1.2403
161	-0.8560	-0.3860	-1.2277	-0.4144	0.8378	1.0781	-1.2695
162							
163	-0.3271	2.4787	0.0041	0.3691	0.9080	0.6798	1.1081
164	-0.6580	-1.0741	-1.0173	0.2176	0.8694	2.1997	0.0249
165							
166	-1.1597	-0.4224	1.9324	-0.3520	-0.3674	1.9897	-1.0419
167	-0.6457	-0.3278	0.6557	-0.5574	0.5990	0.0559	-1.5804
168	-0.9352	-0.0663	0.6878	-0.9198	0.6293	-0.2346	-1.5777
169							
170							
171	-0.9556	-1.0094	0.0534	1.4611	-2.8546	0.4924	0.8635
172	-0.7289	-1.0155	0.3829	1.0981	0.6431	0.7100	1.1614
173	-0.4884	-1.1571	0.5190	1.1779	2.0989	0.0217	1.1112
174							
175							
176	-0.3965	-1.3535	0.3805	1.0897	0.6373	0.2337	0.9349
177							
178							
179							
180	-0.1588	-1.5291	0.5489	0.6657	0.6468	-1.1551	0.6039

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Factor Scores after Varimax Rotation (Continued)**Section 8**

Row	Factors		
	Factor 8	Factor 9	Factor 10
136	0.9009	-0.1423	2.0032
137	0.7367	0.0914	2.0454
138	0.8570	0.0792	-0.0873
139	0.2405	0.2567	0.7540
140	-0.0349	0.3610	2.0690
141			
142			
143	0.9327	-0.0971	0.8976
144	0.1660	-0.5265	0.1657
145	-0.7172	-0.5883	-0.6777
146			
147	-1.2074	0.3573	0.6523
148	-1.2080	0.1434	0.6851
149	-1.0690	0.3410	1.6632
150			
151	-1.7069	0.9855	-0.4545
152	-0.9763	0.2855	-0.4092
153	-0.8357	0.3510	-3.6072
154	0.4077	-1.3085	0.7790
155	1.0893	-0.0769	-2.5838
156			
157	0.5806	-0.1215	1.2691
158			
159			
160	-0.2724	-0.2564	3.3416
161	-0.4810	0.1814	-1.5697
162			
163	-0.6911	-3.2194	2.5193
164	-1.4886	0.8625	-2.6663
165			
166	-0.8761	0.3994	2.5208
167	-0.3609	-0.2493	1.5679
168	-0.5962	-0.0022	1.1884
169			
170			
171	2.0949	-0.1584	-2.6912
172	1.8440	-0.3893	1.9238
173	1.3772	-0.4713	-1.6792
174			
175			
176	0.7864	-0.4954	1.9092
177			
178			
179			
180	-0.8455	-0.2286	0.8205

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Factor Scores after Varimax Rotation (Continued)**Section 9**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
181	-0.3155	0.2471	1.8687	-1.1727	-0.3238	0.4981	-1.0510
182							
183							
184	0.1683	0.4980	0.5163	1.5071	1.3120	-0.9927	-1.5056
185							
186							
187							
188	1.2708	0.0009	0.9660	-0.3547	0.7109	-0.0327	0.3116
189	1.3801	-0.0588	0.5122	-1.0085	1.5615	0.1281	0.9132
190	1.1017	0.3002	0.1494	-1.5521	0.3498	0.8279	1.2934
191	-1.4380	-0.7705	2.3540	0.6936	-0.1539	0.4173	1.7372
192	-0.9379	-1.0159	0.0933	-0.0334	-1.2754	-1.0402	0.7424
193							
194							
195							
196							
197							
198	-1.7933	-0.2642	0.3627	-0.2434	0.8462	-0.5183	2.1433
199							
200	-1.3263	-0.5026	0.6527	-0.2745	1.5298	-2.1033	1.1867
201							
202	0.8864	0.6319	-0.0117	0.8479	0.1826	0.4516	-0.1126
203	0.7954	0.8303	-0.0602	0.9343	0.1903	0.5404	-0.0190
204	0.8782	-0.6496	0.0666	-0.2517	0.0917	-1.5765	-0.7913
205							
206							
207	1.2355	-0.4759	0.5662	-0.1567	-0.0420	-0.0008	-0.5017
208							
209							
210							
211	1.1186	0.0255	0.1511	0.4796	0.0153	0.4804	-0.2953
212	1.0453	0.3280	-1.2695	0.6723	0.2172	-0.0215	-0.1862
213							
214	-0.0081	2.0708	0.0142	1.0465	0.7997	0.8635	0.3298
215	-0.4743	-0.2488	0.3667	-0.8221	0.6267	-0.3902	-1.4898
216							
217	0.5556	-0.6999	0.7578	-0.0927	0.1426	-1.7598	-1.0173
218							
219							
220							
221							
222							
223							
224							
225							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 10**

Row	Factors		
	Factor 8	Factor 9	Factor 10
181	0.6975	-0.4645	2.7587
182			
183			
184	0.1522	2.4109	0.1356
185			
186			
187			
188	-0.2930	1.5861	-1.1508
189	0.2261	1.2601	-0.2818
190	0.0829	0.4195	1.6359
191	1.6033	0.4384	-0.7938
192	-1.1780	0.5611	4.5738
193			
194			
195			
196			
197			
198	0.8922	0.2762	1.7913
199			
200	-1.1467	0.9959	-0.8009
201			
202	-0.2484	1.2607	2.0009
203	-0.0941	0.7675	2.2048
204	0.5900	-0.9166	-2.3719
205			
206			
207	-0.1642	0.8740	3.6772
208			
209			
210			
211	-0.9045	2.2838	4.1687
212	-0.6316	2.3819	0.3148
213			
214	0.3110	-1.5220	2.8684
215	-0.3901	-0.6520	1.3529
216			
217	0.5853	-2.0344	-2.7624
218			
219			
220			
221			
222			
223			
224			
225			

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Factor Scores after Varimax Rotation (Continued)**Section 11**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
226							
227							
228	-0.6437	-0.4762	-1.0471	-0.1664	0.7759	0.5917	-1.5020
229							
230	1.0224	-0.5274	-0.7818	-0.2742	1.6957	-1.4022	-0.6535
231							
232	1.0592	-0.6176	-0.5241	-0.0984	0.1925	-1.0806	-0.8670
233	1.0871	-0.4591	-1.2158	0.1764	-1.4998	-0.9942	-0.9425
234	1.2328	-0.2410	-0.8358	0.4742	1.0076	-0.6643	-0.4413
235							
236	-0.4567	0.6725	0.4445	-1.7525	0.7486	0.5638	-0.6643
237	-0.3626	0.5606	0.3293	-1.6133	0.1665	0.5138	-0.7321
238							
239	1.1966	0.0716	0.2987	-1.3747	0.2894	0.6401	0.9244
240							
241	-1.7910	0.5639	-0.0641	-1.7688	-2.2754	-1.0591	-1.5467
242	-0.9812	0.2495	-0.7098	-1.6818	-0.5550	-0.6310	-1.2018
243							
244	-0.8812	0.5150	-0.8453	-1.4340	-2.1180	-0.9074	-1.3699
245							
246	-0.1501	0.5679	0.9541	-1.4561	0.6676	0.3916	-0.7205
247	1.1843	0.0123	1.2875	-1.3336	0.7575	0.2701	0.6334
248							
249							
250	-1.4712	-0.6756	-1.7574	0.2081	0.7959	0.5184	1.8674
251	-1.3663	-0.6340	0.5657	0.5123	1.4545	0.6425	1.7601
252	-1.3656	-0.6619	0.7696	0.7167	0.0675	0.5448	1.4226
253	-1.2385	-0.7334	0.1759	0.9537	-1.6472	0.2850	1.2661
254	-0.6203	-1.1425	1.0529	0.4587	1.3945	-1.7103	1.1488
255	-0.4955	-1.2335	-0.7151	0.3491	1.4087	-2.6240	1.1226
256							
257	-0.4617	-1.1712	0.6260	0.3476	2.1666	-1.8368	0.8011
258	-1.4882	0.2370	0.2131	-1.1835	0.7073	0.4097	-1.4069
259							
260							
261							
262							
263							
264							
265							
266							
267							
268							
269							
270							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 12**

Row	Factors		
	Factor 8	Factor 9	Factor 10
226			
227			
228	-0.1967	-0.1712	-2.3114
229			
230	0.1222	-0.3776	-2.9402
231			
232	-0.3077	0.0364	-0.4067
233	-0.5453	0.8625	-0.9667
234	-1.0888	2.1993	-1.2627
235			
236	0.9114	-0.3279	1.4544
237	1.0094	-0.4036	0.9695
238			
239	0.4706	1.0863	1.2416
240			
241	-1.3924	0.6552	1.2177
242	-1.1558	0.7007	-0.0259
243			
244	-0.1369	0.1478	-5.3264
245			
246	1.4953	-0.5149	-0.0018
247	0.9859	1.3440	0.0547
248			
249			
250	1.2843	0.5755	-2.9882
251	1.8223	0.0828	-0.4006
252	1.8843	-0.0545	-1.3725
253	2.0908	-0.0738	-1.1881
254	0.0505	0.0642	-1.7788
255	-0.4130	0.6805	-7.1853
256			
257	-0.8484	0.2697	-2.2807
258	-0.7930	0.1224	2.1851
259			
260			
261			
262			
263			
264			
265			
266			
267			
268			
269			
270			

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Factor Scores after Varimax Rotation (Continued)**Section 13**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
271							
272							
273							
274							
275							
276							
277							
278							
279							
280	-0.1716	-1.4639	1.0502	0.6670	1.3656	-1.6767	0.6671
281	-1.5764	0.2086	0.1131	-1.1191	0.7115	0.9140	-1.2765
282	-1.3939	-0.0483	-0.2588	-0.8020	-1.0222	0.6699	-1.5187
283							
284	-1.0925	-0.3133	0.9032	-0.3019	-0.4212	0.4206	-1.4956
285	-1.2510	-0.2543	-1.6515	-0.6370	-2.1721	0.3026	-1.6119
286	-1.1332	-0.0572	0.4013	-0.5923	0.6161	0.8311	-1.5593
287							
288	-0.5626	-1.1790	-1.2120	1.2806	0.0864	0.7233	0.9251
289							
290	-1.2775	-0.9693	-0.2809	0.4927	0.2365	1.0265	1.7099
291							
292	1.2352	0.5101	-1.5515	0.2147	-1.9997	0.2082	0.9126
293							
294	0.0079	1.5694	-1.1109	1.7218	-0.4821	-0.4060	-0.8805
295	-0.4943	-1.2795	-0.0312	0.5246	-1.0151	-1.3623	0.7913
296	-0.6845	-0.7107	-2.2375	0.4433	-4.5686	1.3093	-1.7420
297							
298	-0.6388	-0.6231	-1.0809	0.0241	0.0246	1.7139	-1.3717
299							
300	-1.1096	-0.5032	0.3270	-0.3928	2.1848	2.0599	-0.1661
301							
302							
303	-0.7222	-0.9157	0.0171	0.2439	-1.0959	2.4604	-0.8466
304							
305	-0.7150	-0.8931	0.2938	0.1250	1.4046	2.6638	-0.1771
306	-0.4916	-1.2925	-1.3413	0.4604	-2.3756	2.4169	-0.6165
307							
308							
309	-0.2916	-1.0998	0.1781	0.4815	0.5935	2.7577	-0.7547
310	-0.4335	1.1604	1.1516	-2.5819	0.8471	0.3125	0.3865
311	0.6920	0.7932	2.4725	-1.4683	0.1871	-1.8322	0.9967
312							
313							
314							
315	0.8896	-0.6540	-1.8907	-0.0153	-2.1668	-1.2914	-1.0743

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Factor Scores after Varimax Rotation (Continued)**Section 14**

Row	Factors		
	Factor 8	Factor 9	Factor 10
271			
272			
273			
274			
275			
276			
277			
278			
279			
280	-0.9057	0.2371	-1.5224
281	-0.8228	0.1031	2.0522
282	-0.7155	-0.0203	0.6716
283			
284	-0.5405	0.2492	-4.0030
285	-0.8643	0.2653	-3.3530
286	-0.3404	-0.2591	1.3696
287			
288	1.0811	-0.1239	-0.8983
289			
290	1.0184	0.9059	-1.4393
291			
292	-1.6734	-1.1366	-2.7552
293			
294	1.2230	2.2223	-1.9043
295	-0.3566	0.0843	0.9825
296	-0.1316	0.0833	-3.8632
297			
298	-0.2769	-0.0649	-1.1894
299			
300	-1.2135	0.5436	-1.6546
301			
302			
303	-0.7741	0.1502	-0.2659
304			
305	-1.0835	0.3851	0.1273
306	-1.2772	0.6576	-1.3884
307			
308			
309	-0.2778	-0.3083	2.5384
310	0.9780	0.5750	0.1373
311	-0.0763	1.1253	-15.2246
312			
313			
314			
315	-0.0346	-0.6899	-1.1378

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Factor Scores after Varimax Rotation (Continued)**Section 15**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
316							
317	0.9000	-0.3192	-1.1208	-0.9909	0.9108	-1.0076	-0.2113
318	0.8485	-0.3014	1.0158	-0.6081	-1.8821	-0.8742	-0.5694
319	0.8741	-0.2177	-1.1743	-1.1613	1.6662	-1.1836	-0.0390
320	0.8627	-0.2522	-1.2384	-1.1645	0.9331	-0.9272	-0.0926
321							
322							
323							
324	-0.3801	0.1291	-0.6264	-1.2932	0.9468	-0.5497	-1.0500
325	-0.0790	0.3324	0.4260	-1.2817	0.1103	0.2695	-0.8139
326	1.3156	-0.2037	0.4289	-0.8016	0.2111	0.1072	0.4542
327	1.3970	0.0118	1.2998	-0.4868	0.7114	-0.0532	0.7273
328							
329	-0.5143	-0.3752	0.7164	-0.3708	2.0557	-0.2428	-1.4626
330							
331							
332	-0.7766	2.6659	0.9295	1.3036	1.4374	-0.4606	-0.0728
333	0.3634	-0.5743	0.7790	-0.1689	-2.5090	-1.1095	-1.2795
334							
335	0.3749	0.1511	-1.4917	-1.4427	0.2069	-0.3061	-0.3097
336	0.6129	0.0859	-1.2907	-1.4948	0.1972	-0.4141	-0.1484
337	0.8923	-0.0866	-1.4806	-1.5231	0.9903	-0.4742	0.1247
338	0.9430	-0.2194	-0.4706	-1.1451	-2.2575	0.1273	-0.1352
339							
340							
341	0.3033	-0.1591	0.2977	-0.6386	-2.4253	-0.5687	-0.9577
342	0.2734	0.0036	0.5830	-0.9676	-1.2555	-0.4073	-0.7337
343							
344							
345							
346							
347	1.4750	-0.2218	-0.2366	-0.2021	0.2648	-0.2866	0.3768
348	1.5547	-0.1779	1.4377	0.0899	1.4373	-0.2632	0.4809
349	1.4144	-0.0387	0.6527	0.0019	0.7668	0.3536	0.4664
350							
351							
352	1.5408	-0.2388	-0.2681	0.5345	-2.2126	-0.1498	0.2722
353	1.4175	0.1851	1.7373	0.7143	0.6589	0.0497	0.3746
354	1.3878	-0.1225	-1.2573	0.6013	-4.6406	0.1260	0.0656
355							
356	1.0926	0.8195	0.7689	0.5291	2.2331	0.1811	0.7365
357	0.3600	1.6745	0.0556	0.9924	-2.2663	0.7057	0.4867
358	0.5270	-0.2152	-1.1217	-0.7707	-4.0142	-1.0013	-0.7690
359							
360							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 16**

Row	Factors		
	Factor 8	Factor 9	Factor 10
316			
317	1.3597	-0.4281	-1.6979
318	1.7861	-0.4367	-0.3177
319	1.6927	-0.4524	-3.1555
320	1.6151	-0.4404	-1.3723
321			
322			
323			
324	-0.0018	-0.0926	-2.7653
325	1.4118	-0.8397	0.5167
326	0.3400	1.3848	0.7083
327	-0.4782	0.8906	-2.2211
328			
329	-0.0902	-0.3975	-1.6748
330			
331			
332	0.5479	-0.4586	-1.7334
333	0.7486	-1.2898	-0.6601
334			
335	2.0936	-0.9701	0.4260
336	2.0704	-0.5124	-0.6063
337	1.6291	-0.0414	-1.0227
338	1.5871	-0.0254	3.1472
339			
340			
341	1.6691	-1.2824	0.6781
342	1.9688	-1.3444	0.5888
343			
344			
345			
346			
347	-0.7186	2.1251	-2.1208
348	-0.6871	1.7525	-2.1250
349	-0.8935	1.3033	1.0443
350			
351			
352	-1.6413	1.3488	-2.7489
353	-1.0265	0.9730	-1.2084
354	-1.5438	1.0758	-1.1543
355			
356	-0.7337	-0.7027	-2.6571
357	-0.4686	-2.6250	0.7901
358	2.1049	-0.7082	-2.6534
359			
360			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 17**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
361	-0.9983	-0.6031	-1.6403	-0.3700	-1.5918	1.5205	-1.1622
362							
363	-1.0941	-0.5227	0.3201	-0.4183	0.6984	2.3865	-0.5128
364	-0.8799	-0.5581	0.6001	-0.1250	1.3539	2.1339	-0.7628
365	-0.4681	-0.8441	-1.5192	0.1823	-0.5149	1.8794	-1.3208
366	-0.3107	-0.8552	0.5203	0.4694	1.2577	1.5587	-1.3288
367							
368	-0.2986	1.0372	-0.7009	-2.6149	0.3325	0.1668	0.3538
369	-0.3661	1.0841	0.6035	-2.5686	0.1414	0.8691	0.3045
370							
371	-0.9033	-0.9478	0.1438	0.8743	0.1111	0.3656	1.2765
372	-0.5166	-1.1811	0.5380	0.5375	2.1424	-1.4977	1.0663
373							
374	-0.4242	-1.2285	0.2808	0.4307	0.7086	-1.2531	0.4447
375	-0.4054	-1.2580	-1.3335	0.3352	0.1878	-1.6154	0.3885
376							
377							
378	1.0585	-0.6615	-0.5760	0.0522	0.3233	-1.5308	-0.9446
379							
380	0.9912	-0.0004	0.7340	0.6818	2.1181	-1.0609	-0.6622
381	-0.0395	1.8890	0.4061	1.6146	-0.6467	0.7031	-0.5372
382	-0.6091	2.6034	0.5487	1.1846	1.4745	-0.0700	0.0872
383	-0.7345	2.6352	1.5205	1.5591	-0.7090	-0.1036	-0.2652
384							
385							
386							
387	1.1446	0.4611	0.8345	-1.1141	0.3063	0.2690	1.6657
388	0.9442	0.6806	-0.3274	-0.8310	-2.8055	0.8896	1.6738
389							
390	-0.6624	0.9391	0.1801	-2.2253	-0.4770	0.7947	-0.3549
391							
392	-0.2172	0.9770	0.3215	-2.2485	0.8357	0.8483	0.0231
393	-0.0211	0.9907	1.2956	-2.1591	0.1201	0.0496	-0.0308
394	0.8936	0.4044	2.0764	-1.5886	0.4336	0.4218	0.9412
395							
396							
397							
398	1.3516	0.1228	-0.0835	0.1362	2.3149	0.3127	0.5083
399							
400	-1.5911	-0.4917	0.1690	0.1515	0.2209	0.0303	1.8826
401							
402	0.4062	-1.5954	0.5454	1.2167	0.4858	-0.4859	-0.9530
403							
404	0.6293	-0.9650	0.5361	0.8290	2.0514	-2.2632	-1.2049
405							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 18**

Row	Factors		
	Factor 8	Factor 9	Factor 10
361	-0.9277	0.4133	-2.1991
362			
363	-1.1534	0.5264	2.0564
364	-0.6596	0.2322	-0.6819
365	-0.2372	-0.1496	-0.1340
366	0.2680	-0.7108	0.1900
367			
368	0.9046	0.7454	-1.4105
369	1.0656	0.3615	3.1115
370			
371	1.7738	-0.3727	1.5308
372	0.2029	-0.4539	-2.4597
373			
374	-1.5574	0.4525	1.7142
375	-1.9355	0.8358	-0.5314
376			
377			
378	-0.3835	-0.0136	-2.9894
379			
380	-0.5717	1.5964	-2.5038
381	1.0143	0.4225	2.0720
382	0.5306	-1.0178	-0.9364
383	0.7537	-0.7697	0.1951
384			
385			
386			
387	-1.0083	-0.8276	-0.9859
388	-1.7739	-1.9988	3.4216
389			
390	0.7650	-0.0341	2.7828
391			
392	1.5984	-0.1909	1.9265
393	1.6790	0.1081	-4.4103
394	0.7119	1.0783	-0.6519
395			
396			
397			
398	-1.0025	1.2094	0.3077
399			
400	1.3544	0.0668	1.2218
401			
402	-0.3070	-2.2918	1.5497
403			
404	-1.2358	-1.1246	-1.3128
405			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 19**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
406	0.5331	-0.2206	0.7061	0.9327	0.5678	-1.2921	-1.4946
407							
408	-0.1716	1.3366	0.5552	1.9007	0.5747	-0.3670	-1.3634
409							
410	-0.4007	1.7217	0.8121	2.0351	0.5375	-0.5128	-1.3284
411	-0.6449	2.2036	-1.1193	1.8854	0.8371	-0.7368	-0.8930
412							
413							
414	-0.7267	2.3312	0.4414	1.8287	0.0803	-0.1894	-0.7556
415							
416							
417							
418							
419	-0.9744	2.6252	1.4965	1.4984	0.6368	-0.8424	-0.4115
420							
421							
422	0.4589	1.2207	0.2920	1.3318	0.7002	0.3054	-0.3937
423							
424							
425	0.1104	1.5259	-0.9628	1.6944	0.2501	-0.6617	-0.7932
426							
427							
428							
429	0.2686	-1.1328	0.3427	0.6447	0.5232	-0.8186	-1.2319
430							
431	0.7921	-0.1640	-0.5591	0.9451	-0.6884	-1.2288	-1.1948
432							
433							
434							
435							
436	-0.5865	2.4372	0.3148	1.4999	0.7075	0.2898	-0.3626
437							
438							
439							
440							
441	0.2918	-1.3324	-1.4172	0.7893	0.7426	-1.0736	-1.0211
442							
443							
444							
445							
446							
447	-0.4702	2.1848	1.9348	2.1155	0.5194	-0.6090	-0.7952
448							
449							
450	-1.1259	2.8041	0.8263	1.1343	0.1586	-0.6974	-0.1179

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 20**

Row	Factors		
	Factor 8	Factor 9	Factor 10
406	-0.8165	1.3843	0.7478
407			
408	1.4140	2.9169	1.5414
409			
410	1.9876	2.8591	0.1117
411	1.3421	1.9259	-2.7295
412			
413			
414	1.1396	0.9533	0.4332
415			
416			
417			
418			
419	0.4870	0.4814	-1.2621
420			
421			
422	0.7174	1.4541	2.4604
423			
424			
425	1.1934	2.2326	-3.7895
426			
427			
428			
429	-0.0084	-2.6956	1.9402
430			
431	-0.8431	2.0603	-0.4084
432			
433			
434			
435			
436	0.9457	0.0015	1.5210
437			
438			
439			
440			
441	-0.2266	-2.3490	-1.4843
442			
443			
444			
445			
446			
447	1.2111	1.4002	-2.2016
448			
449			
450	0.1435	-0.3516	-0.7282

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 21**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
451	-1.5532	-0.4333	-0.2341	0.0882	0.8153	0.2727	1.8188
452							
453							
454							
455	-1.2146	-0.6935	-1.2031	0.3508	0.9500	-0.3916	1.7150
456	-1.0514	-0.8023	0.3316	0.2912	0.7304	-0.8430	1.3786
457	-0.9300	-0.9924	1.8461	0.5646	-0.3040	-0.7998	1.2189
458	-0.6133	-1.2782	2.6011	0.7525	-0.3768	-1.3193	1.0291
459	-0.7990	-1.0719	0.2320	0.3073	0.1526	-1.2849	1.1284
460	-0.8167	-0.9965	-1.0371	0.0953	0.9380	-1.9666	1.2763
461							
462							
463							
464	0.2136	1.5018	0.3585	1.5482	0.6698	0.2810	-0.5681
465	0.3047	1.4251	0.6110	1.4107	0.6476	0.1017	-0.4882
466	0.3597	1.4855	0.6192	1.3412	1.4014	0.0453	-0.2904
467	0.7022	1.0252	0.2225	1.0629	0.7424	0.5694	-0.0388
468	0.9154	0.8411	0.2951	0.8283	1.4988	0.4111	0.2419
469	1.0823	0.6623	1.9860	0.9535	0.3119	0.9446	0.3019
470							
471							
472	1.4120	0.1710	0.4304	-0.3999	-0.2834	0.4731	1.3549
473							
474	0.6233	-0.1568	0.5886	-0.9414	0.0848	-0.6236	-0.3866
475	0.4470	0.0163	0.3055	-1.1643	-0.6130	0.0199	-0.4258
476	0.3902	-0.0183	-0.5932	-0.9555	-3.4714	-0.1905	-0.6789
477	0.4900	0.0734	-0.9226	-1.0892	-1.5242	-0.7260	-0.4902
478	0.6812	0.0085	1.3824	-1.1404	0.6403	-0.2907	-0.2255
479	0.5537	0.0937	0.4434	-1.3154	0.1446	0.0217	-0.2221
480							
481	-1.3136	0.4865	0.7195	-1.8135	0.7387	-0.7374	-1.1781
482	-0.7499	0.7121	-0.8235	-1.7156	-6.3929	0.2765	-0.8420
483	0.3466	0.6903	-0.2244	-2.0877	-2.6717	0.8098	0.7216
484	0.7144	0.6363	-0.4198	-1.8001	-2.0501	0.9983	1.2955
485	0.7144	0.6363	-0.4198	-1.8001	-2.0501	0.9983	1.2955
486	0.8318	0.6550	-0.3319	-1.6942	-1.4654	1.0389	1.5340
487	-0.2360	2.2522	-1.0176	1.2396	0.9334	-0.1501	0.0395
488							
489							
490	-1.0907	-0.5612	-1.3045	-0.5040	0.9212	1.9104	-0.3068
491	-0.9579	-0.7355	1.9616	-0.0599	-0.3510	2.4940	-0.6350
492	-0.6095	-0.8946	2.5857	0.6461	-0.7529	1.5926	-0.9262
493	-0.7101	-0.7521	0.3843	0.0404	0.6301	2.6645	-0.7578
494							
495	1.3103	0.3574	-0.0926	0.0279	-2.1719	0.8383	1.0838

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 22**

Row	Factors		
	Factor 8	Factor 9	Factor 10
451	1.4578	-0.2541	2.7658
452			
453			
454			
455	1.4609	0.1917	-2.0690
456	0.7172	-0.2910	1.3206
457	0.6474	-0.1813	2.5852
458	0.1758	0.1999	1.0777
459	0.0182	-0.1418	0.6897
460	-0.2095	0.3253	-3.0467
461			
462			
463			
464	1.1065	1.5216	2.0379
465	0.8609	1.2128	0.6462
466	0.8076	0.8000	-0.8903
467	0.1739	0.8034	2.6717
468	-0.1952	0.4957	0.7861
469	-0.4620	0.1054	4.1065
470			
471			
472	-1.4214	-0.8880	-0.1984
473			
474	2.1746	-1.1003	0.7314
475	2.2453	-1.1154	3.1438
476	2.3547	-1.1676	1.3840
477	2.2772	-0.6182	-1.9136
478	2.3659	-0.4456	0.4192
479	2.3499	-0.7286	1.5516
480			
481	-1.2177	0.4791	0.7072
482	0.5688	0.3561	0.8576
483	0.8330	1.1674	1.8903
484	0.0718	0.2260	3.0814
485	0.0718	0.2260	3.0814
486	-0.2620	-0.1533	3.7299
487	0.4936	-0.4502	-2.7549
488			
489			
490	-1.4352	0.8249	-2.1376
491	-1.1309	0.6608	3.0008
492	-0.5347	0.7249	-3.8696
493	-0.6546	0.2064	2.0730
494			
495	-1.6957	-1.3306	1.7650

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 23**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
496	-0.0060	-1.4079	-0.6603	0.7202	0.7190	1.5024	-0.5838
497	-1.2834	-0.6931	0.3855	-0.0553	0.2291	-1.4272	1.6410
498	-1.3156	-0.6298	0.4308	-0.1992	0.8151	-1.4510	1.6429
499							
500	-0.7983	-1.0473	0.7897	0.3656	0.7138	-1.2105	1.3581
501							
502	1.2755	0.1950	0.5560	0.5118	0.1735	0.3574	0.2594
503	0.0710	2.0227	0.1071	0.7736	0.2414	0.7071	0.6671
504							
505							
506							
507							
508							
509							
510							
511	1.3803	-0.2864	1.9714	0.0882	0.4564	0.7230	-0.0475
512							
513							
514	1.2251	0.2221	-1.1023	0.5172	-0.2582	0.1673	0.1828
515							
516							
517							
518							
519							
520							
521							
522							
523							
524							
525							
526	0.9853	-0.4374	-1.5332	0.0311	0.9225	-1.0769	-0.8575
527	1.0670	-0.4755	0.4235	-0.0648	1.4195	-0.7945	-0.7607
528							
529							
530	1.1637	-0.4837	0.4610	-0.5295	0.1284	-0.3193	-0.3695
531	1.1287	-0.3137	0.2683	-1.0402	0.7671	0.0418	0.0659
532							
533							
534							
535							
536	-0.0737	-0.9003	0.3472	0.4685	0.5112	0.0081	-1.3325
537							
538							
539	0.2362	-1.1257	-1.3036	0.4064	0.7516	-1.2502	-1.1502
540							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 24**

Row	Factors		
	Factor 8	Factor 9	Factor 10
496	-0.4736	-0.0389	-3.7687
497	0.1391	0.3596	1.0415
498	-0.1103	0.4512	1.7835
499			
500	0.2768	0.1518	1.2263
501			
502	-1.0074	0.9985	0.4716
503	-0.3301	-2.7414	0.9406
504			
505			
506			
507			
508			
509			
510			
511	-0.3804	1.7643	5.5149
512			
513			
514	-1.0110	1.4275	-0.3430
515			
516			
517			
518			
519			
520			
521			
522			
523			
524			
525			
526	-0.9256	0.6124	-0.5219
527	-0.2794	0.1281	0.9855
528			
529			
530	0.5864	0.2628	1.5347
531	1.1413	0.2221	3.0834
532			
533			
534			
535			
536	0.5748	-1.8406	1.3762
537			
538			
539	-0.0246	-2.1265	-1.7164
540			

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Factor Scores after Varimax Rotation (Continued)**Section 25**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
541							
542	0.5380	-0.8949	0.0313	0.3779	0.0233	-1.6200	-1.3392
543							
544	0.7697	-0.7602	0.4134	0.2117	0.6091	-1.2731	-1.1609
545	-1.4392	-0.6059	-1.0112	0.1902	-2.0002	-1.6468	1.6231
546							
547	-1.3387	-0.7351	2.0664	0.6166	-2.7787	-0.8761	1.3711
548							
549	-0.4840	-1.2267	0.4482	1.3465	0.5943	0.7405	0.8201
550							
551	-1.3153	-0.2702	-1.0640	-0.5825	-1.5295	1.1815	-0.9958
552							
553							
554							
555	-0.7045	-0.5020	-1.3768	-0.1936	0.8169	1.3392	-1.3124
556							
557	-1.3473	-0.4586	-1.7211	-0.7233	-0.1791	1.5862	-0.3411
558							
559							
560	0.4281	-1.5969	0.1870	1.2206	0.5257	-0.4655	-0.8793
561							
562	1.3148	0.1291	0.3663	-1.2727	0.3201	0.6722	1.3370
563							
564							
565	-0.4467	0.7250	-1.2188	-1.7080	-1.4469	0.0642	-0.7747
566	-0.2208	0.8517	0.4099	-1.9775	0.7929	0.8562	-0.2638
567	0.3021	0.6304	0.7283	-1.9640	0.7732	0.6450	0.0729
568							
569							
570							
571	1.2133	0.1115	-0.5720	-1.4677	0.4547	-0.1802	1.0201
572	1.3091	0.0492	-0.5005	-1.1869	-1.3822	-0.0514	0.9349
573	1.2954	-0.0772	-0.7255	-1.1326	-3.4234	0.3730	0.7758
574	1.4272	-0.1026	1.8926	-0.4545	-4.2814	0.0271	0.6706
575	1.4272	-0.1026	1.8926	-0.4545	-4.2814	0.0271	0.6706
576	1.4817	0.0481	-0.6576	-1.2341	1.0675	-0.0464	1.4598
577	1.5962	-0.0939	1.1089	-0.6442	0.2430	0.2185	1.3968
578	1.4512	0.1118	0.6094	-0.8978	1.0353	0.2247	1.5259
579							
580	1.4524	0.0098	0.2333	-0.6355	-0.8261	0.3364	1.4717
581	1.3259	0.3217	-1.2889	-0.4406	-1.8738	0.0986	1.3893
582							
583							
584							
585							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 26**

Row	Factors		
	Factor 8	Factor 9	Factor 10
541			
542	-0.6306	-2.6535	1.8979
543			
544	-0.4544	-1.6343	2.1321
545	0.6741	0.5940	-3.0598
546			
547	0.9571	0.3586	1.8330
548			
549	1.0365	-0.5400	0.9461
550			
551	-1.1402	0.8306	-2.4448
552			
553			
554			
555	-0.2795	-0.0760	-1.4466
556			
557	-1.6755	0.8725	-3.1370
558			
559			
560	-0.5142	-2.3944	2.4302
561			
562	-0.1849	0.3959	1.0517
563			
564			
565	0.9865	-0.0118	-2.0724
566	1.5907	-0.3089	1.9481
567	1.9148	-0.0051	0.9147
568			
569			
570			
571	0.3046	1.4383	-4.3857
572	0.2282	1.4635	-2.9036
573	0.0531	1.4921	0.0214
574	0.2726	0.9900	-1.9679
575	0.2726	0.9900	-1.9679
576	-0.4574	0.8086	-3.1894
577	-0.9046	0.1316	-0.6247
578	-0.7515	-0.1847	-1.3387
579			
580	-1.2224	-0.6310	-0.2603
581	-1.6168	-0.9941	-2.4228
582			
583			
584			
585			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 27**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
586							
587	0.2971	0.5522	-0.2712	-1.5996	-5.1687	0.0510	-0.3270
588	-1.6067	-0.4775	1.7690	0.1865	0.3673	0.2920	1.9561
589							
590							
591	-1.2451	-0.7179	-0.4195	0.0893	-1.5032	-1.5836	1.2400
592							
593							
594							
595	-1.7747	-0.3267	-0.2200	-0.1744	0.2957	-0.2020	2.0490
596							
597							
598	-0.5049	-1.2154	0.7245	1.5484	0.5803	1.1950	0.8877
599	-0.4986	-1.2412	2.1252	1.7015	0.1287	1.4020	0.7750
600							
601	-1.0698	0.2091	0.8768	-1.4933	-1.1903	-0.6425	-1.3247
602	1.5533	-0.1416	1.7477	0.0260	-0.1938	0.8250	0.7396
603							
604							
605	1.1040	0.8199	0.7424	0.3835	0.7969	0.7882	0.9796
606	0.9969	1.0130	0.8505	0.4680	0.7902	0.7694	1.0265
607							
608							
609	-0.6384	-1.0556	0.3032	0.3157	0.6620	2.9242	-0.1208
610	-0.2845	-1.2215	0.2968	0.5945	0.6065	2.8750	-0.4283
611	-1.0516	-0.9978	-0.6189	0.2080	-2.0940	1.6961	0.0980
612	-0.7953	-1.1153	-0.4129	0.6581	-2.2060	1.6374	-0.2576
613	-0.6003	-1.1964	1.0185	0.5353	0.6173	2.5843	0.0434
614	-0.5400	-1.2116	0.6026	0.5608	0.0452	2.6541	-0.1652
615							
616							
617							
618							
619	0.3823	-1.6281	-1.1591	1.2835	-2.2906	-1.0457	-1.2403
620	-0.5825	0.7429	1.8917	-1.7397	-0.2610	0.6336	-0.7088
621							
622	-0.8958	-0.4188	-0.0215	-0.2665	0.0659	1.7798	-1.3636
623							
624							
625							
626	-0.9156	-0.7304	-0.4606	-0.2310	0.7565	3.1160	-0.2642
627							
628							
629							
630	-0.7549	-1.2249	-0.2198	1.6469	-3.4043	-0.2707	0.8184

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 28**

Row	Factors		
	Factor 8	Factor 9	Factor 10
586			
587	1.8271	0.3193	-3.2397
588	1.3084	0.1963	4.1515
589			
590			
591	0.0240	0.1573	0.2710
592			
593			
594			
595	1.0419	0.0409	2.1984
596			
597			
598	1.1465	-0.1882	0.8568
599	1.2432	-0.2742	2.7357
600			
601	-1.1142	0.5599	0.5164
602	-0.9679	0.5754	3.5471
603			
604			
605	-1.2081	-1.6666	0.9418
606	-1.1488	-2.2211	0.7047
607			
608			
609	-1.2024	0.4075	1.8244
610	-0.6784	0.0010	2.0884
611	-1.9339	1.5283	-3.8501
612	-1.5676	1.0687	-5.8683
613	-1.4184	0.7774	0.3939
614	-1.2281	0.5163	0.2416
615			
616			
617			
618			
619	-0.1485	-1.8864	-2.2109
620	0.8364	-0.1785	2.2037
621			
622	-0.3183	-0.2216	2.2037
623			
624			
625			
626	-1.1450	0.2536	4.0489
627			
628			
629			
630	1.8641	0.5497	-6.8856

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 29**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
631							
632	-0.6625	-1.0619	0.6332	1.2297	0.5944	0.5871	0.9852
633	-0.5868	-1.2116	0.3552	1.1274	0.0587	0.2405	0.9948
634	-0.4531	-1.3674	-0.0937	1.2035	-1.6664	-0.3401	0.7389
635	-0.4046	-1.4992	0.5492	1.2028	-1.1294	-0.6030	0.7274
636							
637							
638							
639	-0.1365	-1.5273	0.5476	0.6815	0.6481	-1.1865	0.5725
640							
641							
642	-0.3611	0.4616	-1.6332	-1.6682	0.9697	0.0467	-0.7600
643							
644							
645	0.5255	0.4058	-1.4548	1.2170	0.2831	-1.0653	-1.1397
646							
647							
648							
649							
650	1.3089	-0.2439	0.3628	0.2736	0.7397	0.1824	-0.2343
651							
652							
653							
654							
655	-1.5378	-0.5783	0.3478	0.3659	0.1720	0.5370	1.7669
656							
657	-1.4946	-0.5343	0.2738	0.2501	0.7768	0.4217	1.8673
658	-1.2077	-0.7800	2.7077	0.7658	0.2147	0.1477	1.5865
659							
660							
661							
662	-2.8293	0.2932	1.3934	-1.4694	-0.4055	1.4734	1.6276
663	0.4753	-1.3227	0.7646	1.1970	0.4980	-1.5003	-1.0992
664	0.4865	-1.1687	0.6528	0.9040	-0.2192	-1.3752	-1.2980
665	0.4104	-0.0666	0.0566	-0.9626	0.8749	-1.0558	-0.5947
666							
667							
668							
669	-1.7567	-0.2976	0.2182	-0.1907	0.8469	-0.3108	2.1095
670	-1.7971	-0.2438	0.2753	-0.2774	0.8485	-0.6245	2.0980
671	-1.6955	-0.3277	0.2223	-0.1948	0.8431	-0.5469	2.0443
672							
673							
674							
675							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 30**

Row	Factors		
	Factor 8	Factor 9	Factor 10
631			
632	1.5906	-0.4351	0.6017
633	1.2706	-0.4430	0.8772
634	0.7963	-0.4589	0.0088
635	0.5901	-0.4101	-1.7209
636			
637			
638			
639	-0.9641	-0.1569	0.8231
640			
641			
642	0.6952	-0.4497	-1.3212
643			
644			
645	-0.1068	2.5284	-2.0677
646			
647			
648			
649			
650	-0.9017	2.0733	2.3095
651			
652			
653			
654			
655	1.6146	0.0821	0.5316
656			
657	1.5613	0.0476	2.0537
658	1.6665	0.2824	1.7900
659			
660			
661			
662	-2.2937	1.6622	0.5977
663	-0.7753	-2.2627	1.0043
664	-0.7043	-2.5360	3.0710
665	1.6022	-0.6591	-3.8492
666			
667			
668			
669	1.0056	0.1903	2.1443
670	0.8418	0.1948	1.7746
671	0.8933	0.1545	2.1121
672			
673			
674			
675			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 31**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
676	-1.5270	-0.6857	-0.1584	-0.2137	-2.3457	-1.2281	1.4660
677							
678	-1.4620	-0.5292	0.1607	-0.4132	0.2671	-1.7473	1.3584
679							
680							
681							
682							
683							
684	0.9570	0.7002	0.2618	0.7107	2.2257	0.0373	0.1226
685							
686							
687							
688	0.1970	1.8667	0.2005	0.9661	0.7671	0.8237	0.3208
689	-0.1394	2.2121	-0.4858	1.2086	-1.4842	-0.3916	0.2751
690	-0.3394	2.4333	0.1492	0.8150	0.8100	0.5709	0.5122
691							
692	0.7811	-0.5468	0.1191	-0.2892	0.0850	-0.7792	-0.8176
693	0.9405	-0.4081	0.3251	-0.3576	-0.0649	-0.2393	-0.7784
694							
695							
696							
697							
698							
699							
700							
701							
702							
703							
704	0.8702	0.7740	2.7462	1.4482	0.9096	-0.0631	-0.3658
705							
706	0.5949	1.1899	0.2209	1.1160	1.4683	0.2890	-0.0743
707	0.1502	1.8914	0.0901	1.0928	0.7766	0.8825	0.2314
708							
709							
710							
711							
712	-1.1807	-0.7441	-1.4635	0.5860	-3.7138	-2.8716	0.3455
713	-0.6081	-0.2211	-1.4985	-1.0235	0.1298	-0.6220	-1.4987
714							
715	0.5467	-0.4556	-1.0372	-0.5859	0.0877	-1.4341	-0.7643
716							
717							
718							
719	1.0393	0.7629	-0.0710	-0.6900	0.4070	0.8960	1.8368
720							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 32**

Row	Factors		
	Factor 8	Factor 9	Factor 10
676	-0.3763	0.4722	3.4355
677			
678	-0.8272	0.7162	1.1395
679			
680			
681			
682			
683			
684	-0.2215	1.0965	-1.2115
685			
686			
687			
688	0.1409	-1.5761	1.5947
689	-0.0670	-1.5356	-3.8520
690	0.0175	-2.3052	1.5470
691			
692	0.5328	-1.4062	1.8182
693	0.1047	-0.2346	3.3452
694			
695			
696			
697			
698			
699			
700			
701			
702			
703			
704	0.3005	1.7213	0.1110
705			
706	0.4216	0.7910	0.7731
707	0.3632	-1.1681	2.5725
708			
709			
710			
711			
712	-2.4230	2.0273	-4.5046
713	-0.6551	-0.3731	-0.4042
714			
715	0.7879	-1.6421	-1.2842
716			
717			
718			
719	-2.0135	-2.4736	1.9719
720			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 33**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
721							
722	0.9360	0.9818	0.3576	0.4501	0.8025	0.8867	0.7727
723							
724	0.9406	1.0172	-1.0072	0.3125	0.3688	0.6422	0.9543
725							
726							
727							
728							
729	-0.8021	-0.3705	0.5055	-0.1363	-0.0203	0.8008	-1.6932
730							
731							
732							
733	0.5582	-1.0249	-0.8943	0.0629	-0.4384	-1.6365	-1.2362
734							
735	0.6240	-0.9175	-0.9891	0.0596	-1.0023	-1.7638	-1.1774
736	1.1332	-0.4533	-0.8238	0.0794	0.2416	-0.7279	-0.7445
737							
738	0.7856	0.1632	1.3004	-1.5344	-1.0211	-0.1191	0.1382
739	1.1088	-0.0441	-0.6905	-1.5517	-0.9533	0.3956	0.5711
740	1.0074	0.1888	0.4050	-1.6116	0.8417	0.6821	0.6962
741							
742							
743	-1.0656	0.1965	0.7370	-1.4867	-1.1833	-0.5803	-1.3403
744	-0.8790	0.1251	-0.0792	-1.1335	-3.4988	-0.4930	-1.5646
745							
746							
747	0.0365	0.7080	0.7596	-1.7034	0.7187	0.5672	-0.3527
748							
749	1.5071	-0.1155	1.6815	-0.6186	0.6987	-0.1775	0.8549
750							
751	-1.3829	-0.7288	0.4007	0.5559	0.1493	0.8665	1.6667
752	-1.2574	-0.8820	-1.4119	0.5532	-1.3226	0.3552	1.5572
753							
754	-1.0942	-0.8874	-0.5010	1.0436	-2.1630	-0.3449	1.2300
755	-1.0199	-0.8244	0.6219	0.6147	0.6753	-0.2613	1.3697
756							
757	-0.6761	-1.1881	0.5232	0.6924	0.1101	-0.7550	1.1904
758	-0.5205	-1.3944	-1.0042	0.4002	-1.3657	-1.9432	0.9099
759							
760	-0.5596	-1.1401	0.4740	0.3080	0.7116	-1.4053	0.5601
761	-1.5429	-0.6042	0.2605	0.6103	-0.1200	0.3175	1.6578
762							
763	-2.0208	0.4140	-0.0115	-1.5909	-0.5214	0.6545	-1.1551
764							
765	-1.0024	-0.1662	-1.4903	-0.8709	-0.6008	0.4542	-1.5847

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 34**

Row	Factors		
	Factor 8	Factor 9	Factor 10
721			
722	-0.9031	-1.4950	1.4456
723			
724	-1.2361	-1.8201	-0.3368
725			
726			
727			
728			
729	-0.1025	-0.4665	0.2672
730			
731			
732			
733	-0.5291	-2.0383	-0.7869
734			
735	-0.2023	-2.0987	-1.5339
736	-0.7913	1.0694	0.1576
737			
738	1.5519	0.7424	-3.4791
739	0.7890	1.4387	0.5512
740	1.0340	0.9965	1.8955
741			
742			
743	-1.1079	0.4814	0.8094
744	-0.5697	0.0954	-0.5224
745			
746			
747	2.0734	-0.5512	0.6554
748			
749	-0.2729	1.1377	-2.5896
750			
751	1.6917	0.1239	0.7603
752	1.3891	0.6144	-1.2968
753			
754	1.8752	0.4586	-4.5830
755	1.3701	-0.2375	0.7296
756			
757	0.6722	-0.1885	0.9047
758	-0.6656	0.7211	-2.4771
759			
760	-1.4220	0.5936	1.3605
761	1.7220	0.2782	-4.6492
762			
763	-1.4397	0.5684	3.3155
764			
765	-0.7299	0.0425	1.8878

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Factor Scores after Varimax Rotation (Continued)**Section 35**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
766							
767	-0.4334	-1.1467	0.2794	0.4469	-0.1116	3.1816	-0.4690
768							
769							
770	-1.0924	-0.3206	1.9063	-0.3486	0.3551	1.4847	-1.2538
771							
772							
773	1.1989	0.6174	0.6656	-0.1610	0.1229	1.0133	1.3757
774							
775							
776							
777							
778							
779							
780							
781							
782	0.8311	0.5502	4.3789	-1.5297	1.6382	0.8455	0.9959
783							
784							
785	-1.1454	-0.7466	0.4209	0.8337	0.6655	1.0381	1.3774
786	-1.0958	-0.7379	-0.2031	0.7575	0.7238	1.1464	1.4165
787	-0.9988	-0.8921	-0.4685	0.8828	-0.4271	0.7541	1.2495
788	-0.9137	-0.8709	0.2530	0.8929	0.6729	0.6397	1.2975
789							
790							
791							
792							
793							
794							
795	-0.2664	-1.5150	-0.5481	1.0849	-4.8632	-1.2023	-0.0897
796							
797	-0.9076	-0.8252	0.4747	0.9075	1.3817	0.1962	1.2816
798	-1.4211	0.1240	0.0315	-0.9837	0.7029	0.9352	-1.3628
799	-1.1568	-0.1886	-0.5934	-0.6601	-0.5075	0.1548	-1.4986
800							
801							
802							
803	-1.1562	-0.1081	0.3574	-0.6128	1.3816	1.1494	-1.2617
804							
805	-0.9756	-0.2528	-1.4439	-0.5936	0.1193	0.8795	-1.4565
806	-0.8055	-0.3175	2.0949	-0.1230	0.8669	0.8800	-1.6189
807	-0.6672	-0.3848	-1.6923	-0.1863	-0.9304	0.0261	-1.7032
808							
809	-3.6457	1.3638	1.3820	-2.5473	2.3723	-0.2772	1.1657
810							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 36**

Row	Factors		
	Factor 8	Factor 9	Factor 10
766			
767	-0.8746	0.1928	3.8195
768			
769			
770	-0.5404	0.1788	1.2313
771			
772			
773	-1.9876	-2.0194	2.4529
774			
775			
776			
777			
778			
779			
780			
781			
782	0.9999	0.7439	2.2607
783			
784			
785	2.0249	-0.2099	1.1599
786	2.1897	-0.4589	3.1650
787	2.0548	-0.5661	1.9945
788	2.0011	-0.3997	2.0820
789			
790			
791			
792			
793			
794			
795	-1.2357	0.1376	1.4556
796			
797	1.9874	-0.4426	-0.5567
798	-0.6556	-0.0343	2.5959
799	-0.8400	0.5863	-2.7634
800			
801			
802			
803	-0.4414	-0.0443	0.1169
804			
805	-0.5338	0.0313	0.3704
806	-0.0535	-0.3072	1.8107
807	-0.1191	-0.2752	-2.8734
808			
809	-3.2660	1.7100	-8.5357
810			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 37**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
811	-0.5408	-1.2571	-1.4382	1.3307	-0.4660	0.7864	0.9341
812							
813	-0.4757	-1.2731	-1.8481	1.0947	0.1497	0.7179	0.9153
814							
815							
816							
817	0.2215	-1.8519	0.2582	1.1897	-0.3669	-1.6314	0.1226
818	0.1956	-1.2781	1.4463	1.6234	1.2596	-1.9313	-0.5705
819	1.5477	0.0198	0.6125	-0.3391	0.9949	0.2547	1.2077
820	1.4652	0.2032	0.5611	-0.0164	0.9938	0.3993	1.1192
821	1.2483	0.5858	0.8001	0.2734	0.2318	0.6418	1.0964
822							
823							
824	-1.3975	0.1624	-1.4734	-1.3038	-0.3985	-0.3385	-1.5353
825							
826	-0.6480	-0.5528	1.2865	0.3273	0.4344	1.4943	-1.5902
827							
828							
829							
830							
831							
832							
833	-0.7244	-0.7768	1.4542	0.2584	0.5134	2.1359	-0.7905
834							
835	-1.2254	-0.7064	0.6698	-0.3548	-0.0137	2.6334	0.0754
836							
837							
838							
839							
840							
841	-0.4546	2.2758	-0.0146	1.5430	-0.4283	0.3074	-0.3812
842							
843							
844							
845	0.8767	-0.5156	0.2484	-0.2961	0.6693	-0.5993	-0.7525
846							
847							
848							
849							
850							
851							
852	0.8552	-0.0709	0.2147	-1.3247	1.4946	-0.2270	0.0593
853	0.7561	0.0037	0.3915	-1.2969	1.4650	-0.3223	-0.0279
854							
855	0.8014	-0.0659	0.1940	-1.3452	0.1723	-0.0504	-0.0581

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 38**

Row	Factors		
	Factor 8	Factor 9	Factor 10
811	1.0830	-0.0721	-0.7738
812			
813	0.7510	-0.3989	0.8628
814			
815			
816			
817	-1.7670	-0.0605	-2.8056
818	-2.6466	1.5192	-2.6650
819	-1.0555	-0.0348	-1.1440
820	-1.4440	-0.5252	-0.8965
821	-1.5354	-1.6240	0.0301
822			
823			
824	-1.0333	0.3532	-1.1036
825			
826	0.0760	-0.4295	-2.0637
827			
828			
829			
830			
831			
832			
833	-0.7737	0.4657	-1.7984
834			
835	-1.9173	1.0564	2.5735
836			
837			
838			
839			
840			
841	0.8847	-0.2705	0.4512
842			
843			
844			
845	0.3788	-1.0318	2.6546
846			
847			
848			
849			
850			
851			
852	1.9650	-0.4679	1.2111
853	2.2143	-0.6436	0.6020
854			
855	1.9543	-0.4182	1.5758

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 39**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
856							
857	-1.3167	-0.5740	0.6576	-0.0966	0.2043	-2.0512	0.9935
858							
859	-1.0197	0.2543	0.3771	-1.4974	0.7138	-0.4022	-1.3063
860							
861	1.0212	0.0144	-0.2149	-1.3383	-1.6413	0.6440	0.2886
862							
863							
864	1.1206	-0.0217	0.3756	-1.3527	0.8082	0.4127	0.5059
865							
866							
867							
868	1.6654	-0.1990	2.6680	-0.1359	1.0496	0.2372	0.9004
869							
870	-0.6381	0.1440	0.8265	-1.2607	0.6605	-0.2561	-1.2251
871	-0.4482	0.1991	0.4794	-1.2670	0.6805	0.0993	-1.1033
872							
873							
874							
875	0.4857	0.1513	0.3605	-1.3312	-0.4464	-0.1320	-0.3176
876							
877	1.1130	-0.0700	0.5808	-1.2177	1.4969	-0.1566	0.3554
878	1.1465	-0.0977	1.1058	-1.0745	0.1067	-0.2343	0.2805
879							
880							
881	-0.5808	-0.3087	0.2886	-0.5027	2.0987	-0.0919	-1.4315
882							
883	-2.5900	1.8377	2.9600	-2.3999	-0.1278	-2.9410	-1.7121
884	1.7082	-0.2293	1.5313	-0.2358	-0.3914	-0.0644	1.2208
885	1.5555	0.1389	2.3697	0.1060	-0.6521	0.2168	1.1371
886							
887	-1.2573	-0.6636	-1.1375	-0.3735	0.4382	-2.4417	1.1791
888							
889	-0.7879	2.6315	0.8654	1.3004	0.7043	-0.2041	-0.1264
890	-1.2855	-0.8392	0.8807	0.5469	2.1768	1.0616	1.7515
891							
892							
893							
894							
895	0.0889	0.1130	0.2034	-1.1362	1.4378	-0.0414	-0.6967
896							
897							
898	0.5684	0.1165	0.1545	-1.3770	0.7398	0.0583	-0.1434
899							
900							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 40**

Row	Factors		
	Factor 8	Factor 9	Factor 10
856			
857	-1.4580	1.1945	-0.0861
858			
859	-0.8765	0.0027	1.3746
860			
861	1.2925	0.7201	3.3364
862			
863			
864	1.0358	0.8200	1.9767
865			
866			
867			
868	-0.6201	0.8914	0.3615
869			
870	-0.3732	-0.0842	0.5059
871	0.1898	-0.4833	1.2139
872			
873			
874			
875	2.3560	-0.7909	-0.1282
876			
877	1.1898	0.5723	-0.4251
878	0.9830	0.9821	-1.8548
879			
880			
881	-0.1031	-0.5321	-0.6925
882			
883	-1.2242	0.3680	-14.4250
884	-1.1057	0.2683	-2.3069
885	-1.1363	-0.5254	-0.9162
886			
887	-1.2206	1.1531	-3.4275
888			
889	0.4703	-0.4466	0.0498
890	1.3092	0.4699	-2.4037
891			
892			
893			
894			
895	1.3653	-1.1762	0.9065
896			
897			
898	2.4249	-0.9240	2.7468
899			
900			

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Factor Scores after Varimax Rotation (Continued)**Section 41**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
901							
902	1.3103	-0.1541	-1.4174	-1.0341	1.0368	-0.2197	0.5735
903	1.3277	-0.2563	-1.5873	-0.8371	-1.0077	0.1989	0.4324
904	1.3919	0.0180	0.3833	-0.1839	1.5353	0.2244	0.6052
905							
906	-0.8080	-0.0609	0.6106	-1.0464	0.6371	-0.5245	-1.5009
907							
908	-0.5458	-0.1475	0.4570	-0.9917	1.4002	-0.5416	-1.3309
909	-0.0252	-0.7349	2.3245	-0.1818	-0.1073	-2.0660	-1.6372
910	-0.3976	-0.3609	0.4663	-0.6952	-0.5376	-0.6001	-1.5544
911							
912	0.3712	-0.1980	-0.8045	-0.7380	-2.8828	-0.7629	-0.9096
913							
914	0.2734	0.0036	0.5830	-0.9676	-1.2555	-0.4073	-0.7337
915							
916							
917	0.4758	-0.0308	0.8339	-0.9950	0.0699	-0.5058	-0.4675
918	0.8527	-0.2468	0.0488	-0.9542	0.8951	-1.2956	-0.2149
919							
920	0.9992	-0.3324	0.3488	-1.0384	0.1549	-0.2973	-0.1021
921	1.2023	-0.2932	-1.1513	-0.9679	-0.3520	-0.4315	0.1219
922	1.2629	-0.2269	-1.3240	-1.0009	1.0024	-0.3647	0.3250
923	1.3055	-0.3031	-1.1405	-0.8946	0.2469	-0.2041	0.2508
924	1.3188	-0.2259	0.6061	-0.6662	0.7558	0.0979	0.2646
925							
926	1.3811	0.0115	0.5985	0.2153	0.7642	0.4119	0.3462
927							
928	1.2353	0.2671	0.2190	0.5897	-1.7199	0.5253	0.1725
929	1.2794	0.1421	0.0619	0.5473	-3.0163	0.7310	0.1932
930	1.2540	0.3773	-0.8895	0.4025	-0.2484	0.2758	0.5756
931	1.1521	0.6706	0.0936	0.7087	0.9591	-0.2734	0.4848
932	0.8915	1.0331	-1.0684	0.6204	-0.3148	0.3937	0.7191
933							
934							
935	0.3938	1.7412	0.5737	0.7436	0.7861	0.7621	0.7797
936	0.2855	1.6710	-0.6410	0.8979	-2.1523	0.1389	0.6487
937							
938							
939	-1.0088	-0.4925	-0.2179	-0.1114	-1.6608	1.9731	-1.1718
940							
941	-0.6617	-0.8549	1.8140	0.3327	-1.4311	1.6527	-1.3383
942							
943							
944	-0.6395	-0.5050	-1.9326	0.1965	-1.0771	1.7046	-1.5245
945							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 42**

Row	Factors		
	Factor 8	Factor 9	Factor 10
901			
902	0.2325	1.5246	-1.4363
903	-0.1828	1.8039	1.1844
904	-0.7168	1.1314	-0.0564
905			
906	-0.6245	-0.1960	0.8618
907			
908	-0.4847	-0.3006	0.3373
909	-0.7531	1.0805	-7.2900
910	-0.4735	-0.4874	-0.4978
911			
912	1.5246	-0.7012	-1.3472
913			
914	1.9688	-1.3444	0.5888
915			
916			
917	2.2015	-1.0845	0.2942
918	2.0512	-0.3562	-3.4655
919			
920	1.4767	-0.2031	1.6937
921	0.5501	1.0471	-1.6184
922	0.4798	1.1730	-1.4469
923	0.3267	1.3450	-0.1663
924	0.3518	1.3021	1.4188
925			
926	-1.0872	1.3734	1.3579
927			
928	-1.0007	0.7499	1.5369
929	-1.2454	0.5351	2.6082
930	-1.2604	0.1804	-1.2017
931	-0.8580	0.1812	-4.7002
932	-0.9820	-1.3958	-1.5651
933			
934			
935	-0.5050	-2.6657	0.9618
936	-0.9054	-2.5048	-2.2775
937			
938			
939	-0.5541	0.1712	0.2467
940			
941	-0.6120	0.5943	-2.0502
942			
943			
944	0.6819	-2.0179	3.5448
945			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 43**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
946							
947							
948							
949							
950							
951	-0.4229	-1.2243	0.2801	0.4360	0.7085	-1.2586	0.4235
952	-0.4138	-1.2817	0.1833	0.4966	0.1335	-1.3470	0.3715
953	-0.3958	-1.3382	0.3053	0.3646	0.7027	-1.1529	0.8026
954	-0.4054	-1.2580	-1.3335	0.3352	0.1878	-1.6154	0.3885
955							
956	0.4178	-1.0048	-0.1024	0.3981	-2.4862	-1.3320	-1.5672
957	0.5900	-0.8085	-0.0805	0.3260	-1.7194	-1.5922	-1.3214
958	0.7108	-0.7468	0.3299	0.0551	0.6179	-1.1432	-1.0357
959	0.8065	-0.7792	-0.6687	0.1158	0.8663	-1.8875	-1.0734
960	0.9872	-0.7128	1.0375	0.4797	-2.5207	-1.3659	-1.3631
961	1.1502	-0.4796	1.4712	0.4435	0.5705	-0.9872	-0.9359
962							
963							
964							
965	1.0071	-0.3233	0.4646	0.4298	1.4043	-0.8376	-0.8648
966	1.0054	-0.4808	-1.5431	0.3600	-1.1379	-0.6632	-0.9845
967							
968							
969							
970							
971							
972							
973	-0.6794	2.4880	-1.3950	1.0910	-1.0759	0.0029	-0.0697
974	-0.7408	2.5755	-0.7670	1.0728	-0.4506	-0.0905	-0.0167
975	-0.9817	2.6917	-0.4936	1.4912	-4.7657	-0.0895	-0.4886
976	-0.3419	2.3237	3.1736	1.8062	0.8701	-0.2623	-0.3394
977							
978	-0.2121	-0.5131	-1.4179	-0.7247	0.8569	-0.8558	-1.3488
979							
980							
981	1.0537	0.5317	0.8700	-0.8415	-2.2338	-0.0175	1.4411
982							
983							
984	-0.6594	0.9163	0.2963	-2.1481	0.8181	0.6162	-0.3927
985	-0.6294	0.8976	-0.1520	-1.9004	-1.5009	0.3523	-0.5924
986	-0.6156	1.1771	0.8276	-2.2667	0.7619	0.3797	-0.2682
987							
988							
989							
990							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 44**

Row	Factors		
	Factor 8	Factor 9	Factor 10
946			
947			
948			
949			
950			
951	-1.6066	0.4808	1.7167
952	-1.6266	0.4855	1.0752
953	-0.6152	-0.1264	1.6326
954	-1.9355	0.8358	-0.5314
955			
956	-0.2351	-2.3934	1.7854
957	0.0351	-2.4078	0.2822
958	-0.0723	-2.0700	2.5211
959	-0.4126	-1.4765	-2.1923
960	-0.1414	-0.3045	-1.0084
961	-0.7015	1.0328	-0.6139
962			
963			
964			
965	-0.9247	0.8999	0.3954
966	-1.3264	1.2334	1.6425
967			
968			
969			
970			
971			
972			
973	0.1102	-0.6916	-0.0586
974	0.0816	-0.5985	0.2439
975	0.3877	-0.8342	1.1965
976	0.8881	-0.2611	-2.1693
977			
978	-0.4665	-0.5246	-1.1676
979			
980			
981	-1.1186	-0.9481	-2.2827
982			
983			
984	0.7392	-0.0835	1.9173
985	0.9789	-0.0827	-0.0450
986	1.2271	-0.1736	-0.9255
987			
988			
989			
990			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 45**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
991							
992	1.1495	0.3913	2.4254	-1.0132	-0.3229	-0.7474	1.0309
993							
994							
995							
996	1.2101	0.3842	0.1071	-1.1307	0.3886	0.6564	1.7925
997							
998	1.1942	0.5768	1.0048	-0.6468	0.5974	0.8554	1.9200
999							
1000							
1001							
1002	1.3582	0.0686	-1.4648	0.1678	0.2945	0.3711	0.4229
1003	1.3290	0.0539	-0.2118	0.1298	0.8487	0.8255	0.4011
1004							
1005							
1006	-0.0790	-0.1389	0.0594	-0.0722	1.3542	-0.5049	-1.1550
1007	0.4541	-1.6580	0.3913	1.3441	-0.6623	-0.8828	-1.0924
1008							
1009							
1010							
1011	-0.0586	1.6991	-1.1750	1.6929	0.1164	-0.0312	-0.7505
1012							
1013							
1014	0.0506	-0.0687	2.2759	0.4878	-0.8922	-0.8905	-1.5189
1015							
1016							
1017							
1018	-0.3352	2.0281	0.8033	2.0520	0.0176	-0.0397	-0.8888
1019	-0.1920	0.5760	0.2937	1.9329	0.6028	-0.2791	-0.5366
1020	-0.5500	2.2829	1.7897	1.9602	-0.0291	-0.6909	-0.6656
1021							
1022							
1023							
1024	1.2472	0.2782	0.4946	-0.9543	0.3541	0.3896	1.8626
1025							
1026							
1027							
1028							
1029	-1.1563	0.0601	1.9461	-0.0861	-0.3180	2.7019	-0.6893
1030	-0.2473	-0.4400	-0.6792	0.6884	0.7591	1.7553	-0.6499
1031							
1032							
1033	1.3133	-0.0760	0.2266	-0.0565	0.7890	0.3759	0.2453
1034							
1035							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 46**

Row	Factors		
	Factor 8	Factor 9	Factor 10
991			
992	0.2632	0.9445	-7.6846
993			
994			
995			
996	-1.1468	-1.0186	1.7069
997			
998	-1.8128	-2.0796	2.7003
999			
1000			
1001			
1002	-1.3638	1.3950	0.7626
1003	-1.1576	1.2333	3.8741
1004			
1005			
1006	0.7689	-2.8051	1.3733
1007	-0.4526	-2.3735	0.1838
1008			
1009			
1010			
1011	1.2518	1.9070	-0.4700
1012			
1013			
1014	1.0380	-2.3964	-0.3659
1015			
1016			
1017			
1018	1.5353	1.4955	-0.2883
1019	0.2336	0.8572	1.4970
1020	0.9471	0.7832	-3.1327
1021			
1022			
1023			
1024	-1.5233	-1.3242	0.6947
1025			
1026			
1027			
1028			
1029	-0.6811	0.6909	3.2096
1030	0.0737	-0.0022	-3.5148
1031			
1032			
1033	-0.7447	1.7986	2.1334
1034			
1035			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 47**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1036							
1037							
1038							
1039	0.4833	0.8176	-1.0670	0.9289	0.9153	-0.1806	0.4746
1040							
1041	1.5576	-1.1309	1.5700	0.6714	0.5571	-0.6508	-0.2108
1042	1.1527	-0.4395	0.4601	-0.5309	0.1303	-0.3078	-0.3726
1043							
1044							
1045	-1.1565	-0.2688	-0.7498	0.3864	-2.0396	-1.9485	1.1544
1046							
1047	0.1288	-0.9913	0.3650	0.3617	0.5216	-0.8100	-1.3033
1048	-0.1510	-0.0584	0.4149	-0.4664	0.1142	-0.7036	-1.4965
1049	0.2287	0.0265	-1.3790	-0.8423	0.8718	-2.0303	-1.4027
1050	0.7361	-0.8650	0.1293	0.4261	0.6175	-1.3380	-1.2042
1051							
1052	0.6641	0.6048	0.0607	0.6101	0.7241	-0.3505	-0.9108
1053							
1054							
1055	-0.9889	-0.4631	-1.3510	-0.2302	0.2581	0.8999	-1.2434
1056							
1057							
1058							
1059	1.6274	-1.1187	0.3475	0.9648	-0.3399	0.3135	1.9306
1060							
1061							
1062							
1063	-0.4709	0.9590	0.7897	-1.9022	0.1360	0.3350	-0.5683
1064	0.2795	0.5669	1.2391	-1.7992	0.1554	0.3805	-0.0296
1065	0.7342	-0.3120	-0.0235	-0.2333	-3.3359	-0.8390	-0.0431
1066	0.6166	0.1121	0.9668	-1.0767	0.7050	0.3771	0.4327
1067	-1.4934	-0.5788	-1.0145	0.3800	-2.0213	-0.8442	1.6629
1068	-1.4616	-0.4089	-0.0335	-0.1406	2.3240	-1.1016	1.9896
1069							
1070	-0.2553	-1.3749	0.9174	1.4303	1.2892	0.1559	0.7351
1071	0.1688	-1.9357	0.8231	1.0783	0.5687	-0.6614	0.4351
1072							
1073	1.7107	-0.5293	1.4343	0.2591	0.1288	0.0052	0.7871
1074	1.6069	-0.0353	-0.2811	0.0110	0.3868	-0.3832	0.9613
1075							
1076							
1077							
1078	-0.9963	-0.9309	0.4749	0.0547	0.7182	2.7096	0.2713
1079	-0.8728	-1.0858	1.2894	0.5098	-1.1690	1.8677	-0.2680
1080							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 48**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1036			
1037			
1038			
1039	-0.6570	-1.4163	-3.3996
1040			
1041	-0.0982	1.0173	-0.5955
1042	0.6113	0.2645	1.5462
1043			
1044			
1045	0.5395	0.6691	-3.7003
1046			
1047	0.1380	-2.3259	1.2315
1048	0.8318	-2.5952	1.6093
1049	0.0309	-2.6322	-1.2058
1050	-0.7710	-1.7273	2.6199
1051			
1052	-0.2434	1.2252	3.2202
1053			
1054			
1055	-0.8149	0.2731	-2.8813
1056			
1057			
1058			
1059	-3.5793	-2.5709	-0.4815
1060			
1061			
1062			
1063	1.3999	-0.3683	-1.7217
1064	1.7952	0.2530	-0.7234
1065	0.8804	1.0831	-8.8661
1066	1.0520	0.5218	-1.4500
1067	1.2286	0.5755	-3.1056
1068	0.9280	-0.0870	-0.2807
1069			
1070	0.6735	-0.4564	-1.6377
1071	-0.8307	-0.6525	0.2698
1072			
1073	-1.5475	0.5479	-1.4849
1074	-1.4841	0.5107	-5.0865
1075			
1076			
1077			
1078	-1.7289	0.8330	1.6020
1079	-1.5558	0.8627	-4.5299
1080			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 49**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1081							
1082							
1083							
1084							
1085							
1086							
1087	-0.3688	-1.3849	-1.3173	0.7509	0.8806	-0.7720	1.0079
1088							
1089	0.8403	0.2365	0.7123	0.9806	0.6473	-0.6414	-0.8013
1090	0.7620	0.2986	0.2934	1.0311	0.6796	-0.3828	-0.7926
1091	1.3253	0.0386	-1.1270	-1.4344	0.3499	0.3956	1.1163
1092	1.5678	-0.9213	0.6195	-0.2489	0.2220	0.4698	1.4377
1093							
1094	-1.0346	-1.0203	0.0506	0.4896	-1.5683	-1.3366	1.2001
1095							
1096	-1.7971	-0.2438	0.2753	-0.2774	0.8485	-0.6245	2.0980
1097							
1098							
1099							
1100							
1101	-1.4907	-0.6285	-0.4598	-0.1331	-3.3583	-1.9192	0.9485
1102							
1103	-1.4602	-0.2706	0.1449	0.0832	0.2563	-2.0121	0.7257
1104							
1105							
1106	0.9386	0.6555	0.1568	0.8260	2.2319	0.0176	-0.0225
1107							
1108							
1109							
1110	-1.4982	0.4704	0.2659	-0.9428	0.7027	1.5297	-1.2099
1111	0.1636	1.8204	0.2169	1.2716	0.7371	0.7748	-0.0330
1112	0.9771	0.1479	-0.0747	1.0100	-0.2680	0.1552	0.4374
1113							
1114	1.5682	-0.8843	0.2401	1.0650	0.1556	0.4541	0.8337
1115	1.1827	0.7035	-0.2280	0.4551	0.2985	0.2928	0.8751
1116							
1117							
1118	-0.8021	-0.3705	0.5055	-0.1363	-0.0203	0.8008	-1.6932
1119	0.2290	-1.0743	-0.5889	0.2289	0.0699	-1.4107	-1.3418
1120							
1121	1.0101	0.0404	-0.8334	0.0631	0.2621	-0.5989	-0.7782
1122							
1123	-0.3209	0.3386	-0.0937	-1.1400	-4.0725	0.1400	-1.1783
1124	-1.4077	-0.9517	-1.8499	0.2758	0.2118	0.3728	1.8303
1125							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 50**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1081			
1082			
1083			
1084			
1085			
1086			
1087	0.2844	-0.2669	-1.8114
1088			
1089	-0.2541	1.9280	1.6130
1090	-0.1249	2.0255	2.7595
1091	0.0395	1.3048	-0.2575
1092	-0.8099	0.7414	0.2834
1093			
1094	0.5418	-0.1623	-1.4421
1095			
1096	0.8418	0.1948	1.7746
1097			
1098			
1099			
1100			
1101	-0.9367	0.8305	0.3482
1102			
1103	-2.3208	1.6113	1.1453
1104			
1105			
1106	-0.0532	1.6408	-0.2292
1107			
1108			
1109			
1110	-0.4517	0.1461	1.8443
1111	0.6748	-0.3762	2.3034
1112	-0.7653	-1.1164	-1.0637
1113			
1114	-2.0390	-0.5733	0.7999
1115	-1.3198	-0.9909	-1.8598
1116			
1117			
1118	-0.1025	-0.4665	0.2672
1119	-0.3213	-1.4661	-1.4663
1120			
1121	-0.5122	1.0881	0.2871
1122			
1123	1.0683	-0.3301	-1.3216
1124	1.1406	0.5719	-3.6870
1125			

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Factor Scores after Varimax Rotation (Continued)**Section 51**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1126	-1.1602	-1.2068	0.3639	0.6965	0.1104	0.6783	1.5764
1127	-1.6991	-0.0623	0.5711	0.3167	0.7599	1.3195	1.7609
1128	0.8295	0.8301	-1.3007	0.4383	-0.2881	0.3765	1.0463
1129	-1.7180	0.1730	0.5982	-0.7932	0.6458	0.2853	-1.3162
1130	-2.0739	2.1042	1.0263	-1.3686	1.4689	0.4012	-1.4282
1131	-1.1684	-0.4897	0.9070	0.1173	0.0040	0.2729	-1.3386
1132							
1133	-1.2093	0.5390	0.3010	-1.2845	0.6811	0.3466	-1.6496
1134							
1135	-1.4463	-0.8952	1.2293	0.2811	-1.3497	-0.4788	1.7053
1136							
1137							
1138							
1139	-1.3011	0.1045	1.5382	1.0489	0.0550	1.2342	1.2378
1140							
1141	-0.9342	-0.6741	-1.6655	0.6897	0.9291	0.1379	1.3402
1142							
1143							
1144	-0.6030	-0.6075	0.5400	0.9386	0.0946	-0.2887	0.8637
1145							
1146							
1147	-0.8287	-0.3331	-0.0490	-0.5125	-1.2518	0.9034	-1.7414
1148	-0.6073	-0.5431	-1.6093	-0.4205	-1.2094	0.5187	-1.6465
1149							
1150	-0.6742	-1.0011	0.6040	1.2963	1.3304	0.6081	1.0272
1151	-0.9350	0.2347	0.2766	1.2254	0.6894	1.3091	0.9348
1152							
1153							
1154	-0.4836	0.4628	0.3909	0.3409	0.7434	-0.6239	0.0833
1155							
1156							
1157	1.8153	-0.9560	1.0692	0.0251	0.7372	0.1725	1.1246
1158							
1159	-1.3288	-0.0115	-1.4461	-0.9758	-0.4193	-0.3603	-1.5000
1160							
1161							
1162							
1163	-0.7656	-1.1243	2.4343	0.1494	0.9251	2.3991	-0.1904
1164							
1165	-0.7714	0.3034	0.2936	0.4480	0.0509	2.9788	-0.9271
1166							
1167							
1168	-0.7823	2.6955	0.5870	2.1557	0.6043	-0.2278	-1.1990
1169	0.8356	0.3154	1.3610	-0.3471	-0.1086	-0.5092	-0.9155
1170							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 52**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1126	1.6099	-0.0454	0.6738
1127	1.7524	0.3116	1.0397
1128	-1.5097	-2.8431	-1.4916
1129	-1.2080	0.3050	-0.1815
1130	0.1836	0.5527	-1.1222
1131	-1.2587	0.5334	-0.3100
1132			
1133	-0.0751	-0.2803	1.9012
1134			
1135	0.8549	0.0168	2.6011
1136			
1137			
1138			
1139	2.0889	0.6037	-1.5397
1140			
1141	1.7926	-0.2474	-1.0368
1142			
1143			
1144	0.9568	-0.3425	0.8066
1145			
1146			
1147	-0.2191	-0.4533	3.0578
1148	-0.4987	-0.2288	1.7318
1149			
1150	1.6968	-0.4404	-0.9968
1151	2.2751	-0.3711	2.4164
1152			
1153			
1154	-0.4072	0.0078	1.6890
1155			
1156			
1157	-1.6738	0.2853	-0.0614
1158			
1159	-1.1972	0.4003	-1.2676
1160			
1161			
1162			
1163	-1.4386	0.8532	0.7565
1164			
1165	0.3296	-0.1147	0.9010
1166			
1167			
1168	2.0909	2.2797	0.9010
1169	0.8594	-0.2413	2.2475
1170			

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Factor Scores after Varimax Rotation (Continued)**Section 53**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1171							
1172	0.6699	-0.0987	-0.4401	-0.9154	-2.8271	0.7137	0.0952
1173							
1174	-1.3609	-0.5941	-0.5500	-0.0907	0.1445	-1.3089	0.7997
1175							
1176	1.5498	-0.6889	-1.4664	-0.7930	-1.3480	0.1440	1.1008
1177							
1178							
1179	0.9437	-0.1010	-1.5956	-1.4561	-0.8823	-0.2837	0.0528
1180							
1181	0.1708	-0.0193	0.6175	-0.9313	0.0593	-0.3226	-0.8382
1182							
1183	1.2449	0.5183	1.0000	-0.5356	0.7686	0.2147	0.2472
1184							
1185	1.8406	-1.0841	1.4855	0.7009	-1.0773	-0.4133	0.3841
1186	0.1909	1.6870	0.5385	0.5492	0.8140	0.5435	1.0688
1187	1.2687	-0.4316	-0.5687	1.2306	0.1459	-0.0416	0.9588
1188							
1189							
1190	-0.3437	-1.3367	-1.2913	0.2691	1.6650	-1.9112	0.9886
1191	-0.3381	-1.3303	0.3499	0.5526	0.8432	-1.5878	0.5193
1192	0.1454	1.9410	0.2926	1.3593	0.7180	0.7011	-0.2464
1193	0.4959	-0.9348	-2.0460	0.2120	-4.7034	-2.0815	-1.7045
1194	0.4094	-0.2183	-1.3837	-1.0571	0.1497	-1.5158	-1.1762
1195	0.9563	-0.5144	0.3764	-0.0389	0.6613	-0.6685	-0.9212
1196							
1197							
1198							
1199							
1200							
1201							
1202	-1.8815	0.6664	0.8082	-2.0884	-0.1407	-0.4582	-1.2813
1203	-1.6569	0.7444	0.0699	-2.1912	0.8232	-0.6735	-1.0978
1204	0.3039	-1.2829	0.2201	0.9604	1.9966	-0.9967	-0.9492
1205	0.4792	-1.6149	0.8898	1.3025	0.4589	-0.7547	-0.9892
1206	0.3200	-1.3459	0.7755	1.0961	0.4569	-0.9331	-1.1629
1207	0.4008	-1.4779	0.7017	1.2249	0.4689	-0.8695	-1.0476
1208							
1209							
1210							
1211							
1212	0.0868	-1.0766	-2.1930	0.3601	0.4178	-0.5727	-1.1618
1213							
1214							
1215	-1.0854	2.8010	0.2073	1.0992	0.1958	-0.2893	-0.1365

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Factor Scores after Varimax Rotation (Continued)**Section 54**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1171			
1172	1.3668	0.2850	1.6866
1173			
1174	-2.3697	1.2153	5.3877
1175			
1176	-0.4820	1.1215	-1.1270
1177			
1178			
1179	1.4711	0.2829	-0.7489
1180			
1181	1.4260	-1.1939	0.0877
1182			
1183	0.7484	1.6584	1.3560
1184			
1185	-1.7583	1.3535	-2.9125
1186	-0.9761	-3.3707	0.8356
1187	-1.9741	-1.7176	-2.2386
1188			
1189			
1190	-0.6133	0.1198	-3.5761
1191	-1.1860	0.1793	-1.2120
1192	0.9885	0.2862	2.1170
1193	-0.4725	-2.3394	-2.5166
1194	0.2340	-2.2418	0.4896
1195	-0.2512	-0.3594	2.3477
1196			
1197			
1198			
1199			
1200			
1201			
1202	-1.4479	0.3329	5.2133
1203	-1.4062	0.4018	1.9806
1204	-0.0212	-2.6968	-1.0830
1205	-0.3823	-2.2239	0.8595
1206	-0.2342	-2.5821	0.3108
1207	-0.4317	-2.4448	0.6962
1208			
1209			
1210			
1211			
1212	0.2782	-1.0931	-2.9605
1213			
1214			
1215	0.3059	-0.5932	0.5114

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Factor Scores after Varimax Rotation (Continued)**Section 55**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1216	-1.1745	2.9239	0.1729	0.8988	0.8079	-0.2088	0.0378
1217	0.1126	1.3910	-0.9074	1.6722	0.8136	-0.6070	-1.0596
1218							
1219	0.5561	-1.2723	-0.7886	0.8796	-1.3363	-1.9833	-1.3775
1220							
1221	-0.3483	1.7574	-0.4716	1.8836	-0.4783	0.0473	-1.0830
1222							
1223							
1224							
1225	-1.1231	2.8525	0.1988	1.0282	0.7861	-0.1900	-0.0885
1226	-1.1755	2.8709	-1.3229	0.9062	0.4193	-1.0284	-0.0507
1227	-1.3596	-0.6966	2.0435	0.5407	-0.2858	0.0350	1.6518
1228	-1.2453	-0.7311	-0.0370	0.5169	0.1826	0.4178	1.6089
1229							
1230	-1.3229	-0.5741	0.5458	0.4513	1.4505	-0.0553	1.6909
1231							
1232							
1233							
1234	1.2399	0.4963	0.3052	0.1757	0.8289	0.8677	0.8739
1235	1.4120	0.1710	0.4304	-0.3999	-0.2834	0.4731	1.3549
1236	1.3270	0.3842	0.1692	-0.5758	0.9188	0.9074	1.5386
1237	0.7225	-0.9309	0.7904	0.4464	0.5540	-1.6951	-1.2775
1238							
1239							
1240	-0.1564	0.8980	1.5693	-2.1232	-2.6182	0.9238	0.0830
1241	-0.1787	0.8690	-1.3229	-2.2881	-3.0433	-0.1243	0.1320
1242	-0.1787	0.8690	-1.3229	-2.2881	-3.0433	-0.1243	0.1320
1243	-1.1900	0.9290	1.7462	-1.8445	-1.9848	-0.2317	-0.9644
1244	-2.0163	1.4261	1.2837	-2.2497	-1.8247	-1.4548	-1.3456
1245							
1246							
1247	-1.0907	-0.5612	-1.3045	-0.5040	0.9212	1.9104	-0.3068
1248	-0.9152	-0.6597	0.4109	-0.1704	0.6629	2.5358	-0.5586
1249							
1250	-0.5484	-1.3260	-1.7826	0.6942	-2.0540	-1.2590	0.8293
1251							
1252							
1253							
1254	0.5802	1.4758	0.7731	0.9294	0.7423	0.6966	0.5296
1255							
1256							
1257	1.2844	-0.4324	2.2537	-0.0071	-0.0522	-0.2319	-0.4182
1258							
1259							
1260							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 56**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1216	0.1653	-0.7126	1.7597
1217	1.2178	3.2358	-2.5916
1218			
1219	-0.9770	-2.1084	-0.4389
1220			
1221	1.8456	2.0540	1.9014
1222			
1223			
1224			
1225	0.3142	-0.4801	1.7079
1226	0.0405	-0.2809	-3.5660
1227	1.4463	0.1349	2.3911
1228	1.7172	-0.1885	2.0751
1229			
1230	1.7573	-0.1133	-0.6940
1231			
1232			
1233			
1234	-1.3111	-0.7093	1.9077
1235	-1.4214	-0.8880	-0.1984
1236	-1.5007	-1.2558	2.3978
1237	-0.6649	-2.0452	1.3467
1238			
1239			
1240	1.2947	0.5248	3.4686
1241	1.0450	0.8120	-3.9507
1242	1.0450	0.8120	-3.9507
1243	-0.0451	0.3313	-0.0038
1244	-0.8750	0.4726	-5.4586
1245			
1246			
1247	-1.4352	0.8249	-2.1376
1248	-0.9971	0.4297	1.7606
1249			
1250	0.1378	-0.2329	-1.3285
1251			
1252			
1253			
1254	-0.2825	-1.6011	0.7640
1255			
1256			
1257	0.2577	0.8965	0.6873
1258			
1259			
1260			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 57**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1261							
1262							
1263							
1264							
1265							
1266							
1267							
1268							
1269	0.8212	0.2569	0.2823	-1.8637	0.8440	0.7790	0.4887
1270	0.7483	0.4307	1.7191	-1.8198	0.7612	0.3036	0.6492
1271	-0.9833	-0.9636	-0.7362	0.4093	-2.0684	-2.1300	1.2018
1272	-1.1199	-0.8242	0.1516	-0.0068	0.2145	-1.4373	1.3712
1273							
1274							
1275							
1276	0.5210	-0.6837	0.4865	0.2399	2.0352	-2.0727	-1.1872
1277	0.6852	-0.7680	0.0943	0.2392	0.6294	-1.3282	-1.2269
1278							
1279							
1280	-0.6416	-1.1366	-1.6084	0.9661	0.3098	-0.0190	1.1164
1281	-0.3412	-1.5002	2.3790	1.7607	-1.0339	0.5892	0.7947
1282							
1283							
1284	0.4059	-1.6085	0.3082	1.2298	1.2449	-0.5597	-0.8086
1285	-0.1243	1.0964	0.3860	1.7195	1.3160	-0.7305	-1.4494
1286							
1287	-0.3300	0.8860	0.2656	-1.8004	-1.5422	0.3325	-0.4652
1288							
1289							
1290	0.0133	0.6421	0.7796	-1.8328	-0.9619	0.3017	-0.1740
1291							
1292	1.3173	0.4346	0.9322	-0.5424	0.8648	0.5303	1.6290
1293							
1294							
1295							
1296							
1297							
1298							
1299							
1300							
1301							
1302	1.4739	0.1239	-0.7146	-0.2930	-1.9428	-0.1865	1.2460
1303	1.2617	0.5554	0.5930	-0.3212	0.8824	0.7992	1.5249
1304							
1305	-1.6795	-0.3573	-0.0188	-0.0759	0.8389	0.0227	2.0057

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 58**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1261			
1262			
1263			
1264			
1265			
1266			
1267			
1268			
1269	1.5545	0.4880	2.7122
1270	1.1911	1.3175	-0.9826
1271	0.1466	0.6428	-3.8826
1272	-0.1278	0.1862	1.1481
1273			
1274			
1275			
1276	-0.2969	-2.7378	-2.2704
1277	-0.6763	-1.8114	2.7441
1278			
1279			
1280	1.3090	-0.2690	-2.0704
1281	1.3973	-0.0866	1.4060
1282			
1283			
1284	-0.3330	-2.3206	0.3477
1285	0.9501	2.6080	-0.0052
1286			
1287	1.5457	-0.1034	-1.0741
1288			
1289			
1290	1.6017	0.1121	-1.5051
1291			
1292	-1.5959	-1.3621	0.3868
1293			
1294			
1295			
1296			
1297			
1298			
1299			
1300			
1301			
1302	-1.4550	-0.3893	-3.7815
1303	-1.8477	-1.8061	1.2673
1304			
1305	1.2229	0.0026	2.5703

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Factor Scores after Varimax Rotation (Continued)**Section 59**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1306	-1.5089	-0.5668	-0.0082	0.0886	-0.3349	-0.6612	1.7764
1307							
1308	-1.3720	-0.5908	-0.3746	0.0922	-1.6634	-0.9707	1.3990
1309							
1310	-1.1514	-0.8499	0.4247	-0.0023	-0.3747	-1.7900	1.2515
1311	-1.2142	-0.6216	-0.0662	-0.0515	0.2417	-1.6406	0.8466
1312							
1313	-0.4349	-1.3171	-0.7466	1.5119	0.0463	0.9715	0.8373
1314							
1315	0.3322	-2.2428	2.3402	1.6117	-2.2064	-1.2886	0.1037
1316	1.6069	-0.0353	-0.2811	0.0110	0.3868	-0.3832	0.9613
1317	1.3886	0.1945	-1.1226	0.1509	-1.3931	0.1004	0.6828
1318	1.2233	0.5775	0.7118	0.4023	0.2154	0.6401	0.8908
1319							
1320							
1321	-0.3915	-1.2877	0.8562	0.6764	-0.5826	2.4464	-0.4618
1322							
1323							
1324	0.1673	-1.0213	-0.2142	0.5685	-0.0233	-0.8875	-1.3294
1325	-0.3350	0.6145	0.8451	-1.7357	-0.9807	0.1416	-0.4996
1326	0.4273	-1.7173	-1.3554	1.1416	0.1489	-0.8848	-0.8658
1327							
1328							
1329	-0.7880	-0.4083	0.1577	-0.1685	2.0976	1.7560	-1.1259
1330							
1331							
1332	-0.6836	-0.3573	1.3438	-0.4348	-0.0423	-0.4094	-1.7013
1333							
1334	-0.9144	-1.0611	1.5007	1.3773	-1.5275	1.1039	0.9793
1335							
1336	-0.3107	0.1469	0.7240	-1.1753	0.0878	0.0042	-1.0621
1337							
1338	0.9565	0.1516	-1.4578	0.6481	0.9357	-0.6943	-0.5036
1339							
1340	1.4068	-0.1829	0.2426	-0.7252	0.8349	0.4521	0.6505
1341							
1342	1.5134	-0.3995	1.8047	-0.6163	-1.3521	0.3748	0.6554
1343							
1344							
1345							
1346	-1.0537	-0.8175	0.9007	0.2615	0.7075	-1.2884	1.4428
1347							
1348							
1349							
1350							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 60**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1306	0.9528	0.0240	0.8567
1307			
1308	0.5010	-0.0109	2.6559
1309			
1310	-0.4974	0.5706	-0.1897
1311	-1.5424	0.8833	1.5102
1312			
1313	0.6875	0.2284	-1.6676
1314			
1315	-1.1206	-0.2968	-1.0511
1316	-1.4841	0.5107	-5.0865
1317	-1.4868	0.1999	-2.2308
1318	-1.3009	-1.1718	0.1979
1319			
1320			
1321	-1.0126	0.5334	-1.1158
1322			
1323			
1324	-0.0937	-3.1371	1.5050
1325	0.9857	0.1861	-1.5613
1326	-0.4480	-1.9424	-2.2957
1327			
1328			
1329	-0.0894	-0.2886	-0.7453
1330			
1331			
1332	-0.4593	0.0995	-1.1697
1333			
1334	2.0638	-0.3274	1.5597
1335			
1336	0.4123	-0.3439	0.1272
1337			
1338	-0.6075	2.2759	-0.9675
1339			
1340	0.0064	1.6686	2.7178
1341			
1342	0.1596	1.4019	1.7022
1343			
1344			
1345			
1346	0.4816	0.1219	0.2241
1347			
1348			
1349			
1350			

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 61**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1351	-1.6065	-0.4029	0.4171	-0.0802	0.9795	-1.1089	1.9999
1352	-1.4982	-0.5575	-0.2810	-0.1442	-2.0531	-2.0438	1.1833
1353							
1354							
1355	-1.4511	-0.3600	0.2466	-0.1972	0.8347	-1.8346	1.0124
1356							
1357	0.2174	1.8437	0.1678	1.0298	0.9252	0.4788	0.3224
1358							
1359	0.0054	1.9967	-0.0165	1.0354	-0.3650	0.5824	0.3191
1360	-0.0127	2.1116	0.1771	0.9142	0.7851	0.7593	0.4231
1361	-0.0932	2.1805	-0.0379	0.9110	0.8191	0.8410	0.4664
1362	-0.2581	2.2191	-0.2958	0.9103	-0.8811	0.4337	0.4977
1363							
1364							
1365	0.5624	-0.8492	0.5001	0.0252	-1.7406	-1.6803	-1.1749
1366							
1367	0.5938	1.3772	-0.7974	1.1612	0.3531	-0.0520	0.2581
1368							
1369							
1370							
1371							
1372							
1373							
1374	0.8554	-0.6144	-0.7123	-0.1395	0.1751	-1.2654	-0.9631
1375							
1376							
1377	-0.8671	0.0858	1.9711	-1.2041	-0.8939	-0.3214	-1.3894
1378							
1379							
1380	0.0613	0.6248	-1.4281	-1.8233	0.4194	0.1908	-0.2783
1381							
1382	1.1537	-0.0448	1.1502	-1.3439	0.1839	0.2159	0.5182
1383	1.1504	-0.1918	-1.1700	-1.1013	-3.1424	-0.4410	0.2003
1384							
1385	1.5732	-0.3928	0.3015	-0.6676	-2.2334	-0.4278	0.5349
1386	-1.2574	-0.8820	-1.4119	0.5532	-1.3226	0.3552	1.5572
1387	-0.3844	-1.3948	0.9861	0.5306	0.0751	-1.6450	0.6588
1388	-0.3846	-1.3105	-1.3546	0.3522	-0.0228	-1.9662	0.4432
1389	0.0677	2.0208	-1.4246	0.9389	1.0052	0.2339	0.4182
1390							
1391							
1392							
1393							
1394							
1395	-0.9003	-0.6219	-1.7183	-0.3624	-1.0058	1.7852	-1.1218

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 62**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1351	0.8757	0.2202	-0.7873
1352	-0.5900	0.6870	-0.8780
1353			
1354			
1355	-1.7728	1.2578	1.7877
1356			
1357	0.1985	-1.5834	-0.8300
1358			
1359	0.0483	-2.0283	0.2995
1360	0.0882	-2.0377	1.5823
1361	0.1276	-1.9949	2.7006
1362	-0.1819	-2.4820	0.4168
1363			
1364			
1365	0.4678	-2.0131	-2.2620
1366			
1367	-0.0278	-0.2912	-3.3501
1368			
1369			
1370			
1371			
1372			
1373			
1374	-0.1097	-0.9182	-0.5779
1375			
1376			
1377	-0.7708	0.2142	1.7890
1378			
1379			
1380	1.8661	-0.3621	-1.9935
1381			
1382	1.1459	1.1885	-0.2178
1383	0.9975	1.3143	-4.1329
1384			
1385	0.2520	2.3976	-2.7003
1386	1.3891	0.6144	-1.2968
1387	-0.9360	0.4813	-0.5107
1388	-1.9081	1.1334	-2.3008
1389	0.0992	-1.2722	-1.4164
1390			
1391			
1392			
1393			
1394			
1395	-0.8052	0.3304	-0.6877

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Factor Scores after Varimax Rotation (Continued)**Section 63**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1396	1.3627	0.3182	1.6253	0.1011	-0.7090	1.0290	1.2165
1397							
1398							
1399							
1400	0.5371	0.5971	-0.0087	-1.8274	-2.8666	1.2305	0.8503
1401							
1402							
1403							
1404							
1405	-0.1829	-1.4983	0.9861	0.6639	0.6325	-1.4203	0.6135
1406	-0.1680	-1.4185	0.3770	0.6951	0.6665	-1.1949	0.2866
1407	-1.4569	0.0873	0.0544	-0.9084	-0.6359	0.9060	-1.5574
1408	-0.9460	-0.2952	0.9017	-0.3203	-0.5961	0.2277	-1.7173
1409							
1410							
1411	-0.8611	-0.3866	2.2250	-0.0547	-0.4662	1.0197	-1.7199
1412							
1413	-0.4903	-1.2277	0.2809	1.4548	0.7816	0.7499	0.9508
1414	-0.4079	-1.4402	-0.9877	1.3045	-1.0982	-0.2248	0.7473
1415							
1416	0.3582	-1.6098	3.0439	1.7387	0.0699	-1.4387	-0.6165
1417							
1418	-1.4927	-0.7379	-0.1675	0.2790	0.7983	1.8769	1.7464
1419	-0.4604	2.4142	-0.3575	0.0140	-2.0465	0.4398	1.4409
1420							
1421							
1422							
1423							
1424							
1425							
1426	-0.6395	2.5135	0.1418	1.3553	0.7381	0.3475	-0.2377
1427	-1.3404	-0.5350	-1.0388	-0.2338	1.7571	-2.0752	1.8959
1428							
1429							
1430	0.8401	-0.0660	0.5603	-1.3404	0.1475	-0.0993	-0.0459
1431	0.2325	0.5567	0.6124	-1.5676	2.1871	-0.1617	-0.2108
1432							
1433	1.4643	-0.1904	-1.8425	-0.4873	-3.4604	0.4311	0.7374
1434							
1435							
1436							
1437							
1438							
1439	1.0793	-0.0919	0.4209	-1.3054	0.7778	0.1990	0.3107
1440	1.2164	-0.2004	1.0828	-1.0558	0.7171	-0.1243	0.3027

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 64**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1396	-1.8227	-1.6404	2.8780
1397			
1398			
1399			
1400	0.7292	0.3962	3.8979
1401			
1402			
1403			
1404			
1405	-0.9833	0.2491	0.2608
1406	-1.7007	0.2748	1.2321
1407	-0.7108	-0.0683	2.7544
1408	-0.3987	0.0008	-1.3076
1409			
1410			
1411	-0.2095	-0.1416	1.9667
1412			
1413	1.3078	-0.4062	-0.3982
1414	0.7458	-0.1170	-3.3153
1415			
1416	-2.8511	1.4706	0.9528
1417			
1418	1.2414	0.1325	3.0718
1419	-1.6205	-3.8131	1.1092
1420			
1421			
1422			
1423			
1424			
1425			
1426	0.8028	-0.3673	1.8266
1427	0.2807	0.5602	-4.0804
1428			
1429			
1430	1.9948	-0.2285	0.8184
1431	2.4003	-0.8736	-2.2084
1432			
1433	-0.9900	0.8378	1.0101
1434			
1435			
1436			
1437			
1438			
1439	1.2367	0.4954	1.8694
1440	1.0320	0.8814	0.2305

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Factor Scores after Varimax Rotation (Continued)**Section 65**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1441	1.2370	-0.1248	0.4047	-1.1498	2.2727	-0.2441	0.5460
1442	1.2100	0.0175	2.3422	-0.7178	0.5769	-0.8206	0.3131
1443							
1444	1.4355	-0.1261	1.0736	-0.3020	-0.2807	-0.5750	0.6249
1445							
1446	1.6085	-0.2112	1.9110	-0.8208	-0.1482	0.8803	1.2174
1447							
1448	1.5555	0.1389	2.3697	0.1060	-0.6521	0.2168	1.1371
1449							
1450							
1451	-1.2843	-0.5563	0.5491	0.0228	0.1992	-2.0220	0.8499
1452	0.4843	-0.4084	0.6890	-0.5346	0.6013	-1.1591	-0.7399
1453							
1454							
1455	0.0090	0.0552	-1.3608	-1.2331	-0.5819	-0.0236	-0.8928
1456							
1457	0.6333	0.0629	-1.3234	-1.4310	0.3553	-0.7589	-0.1468
1458	1.3605	-0.2109	-1.1941	-0.9585	1.0173	-0.3075	0.5496
1459							
1460							
1461	-0.2356	-0.2966	0.0790	-0.8593	-0.4641	-0.1172	-1.2761
1462							
1463							
1464							
1465							
1466							
1467							
1468							
1469	1.4093	0.1859	0.0307	0.5765	-0.3357	-0.1708	0.4906
1470	0.9528	0.7772	-0.2134	0.8905	-2.6838	0.3266	0.3223
1471							
1472	0.3617	1.6693	-0.1568	0.9942	-2.2348	0.8417	0.5334
1473	-1.5024	-0.2956	0.6814	-0.6609	0.1074	1.7677	-0.4246
1474							
1475							
1476							
1477	-1.2394	-0.7590	0.3429	0.7251	-0.0485	1.3369	1.4172
1478							
1479	-0.7114	-1.1375	0.7280	0.7912	0.0642	-0.7399	1.0848
1480	-0.4229	-1.2243	0.2801	0.4360	0.7085	-1.2586	0.4235
1481							
1482							
1483	1.1118	-0.4074	0.1367	0.3386	0.1304	-0.3438	-0.7674
1484							
1485	0.3995	-0.9810	-1.7300	0.2011	-1.6799	-1.7107	-1.4421

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 66**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1441	1.0463	0.7768	-0.9206
1442	0.4386	1.6251	-5.8214
1443			
1444	-0.4606	0.8927	-5.9285
1445			
1446	-0.2667	0.6952	3.4128
1447			
1448	-1.1363	-0.5254	-0.9162
1449			
1450			
1451	-1.6728	1.2294	-0.0279
1452	1.1294	-1.9257	0.7267
1453			
1454			
1455	0.9427	-0.8983	1.0619
1456			
1457	2.1279	-0.5197	-3.0309
1458	0.2291	1.6161	-1.7357
1459			
1460			
1461	-0.1736	-0.5406	1.4033
1462			
1463			
1464			
1465			
1466			
1467			
1468			
1469	-1.3283	0.6880	-3.3885
1470	-0.7417	-1.0645	-1.9419
1471			
1472	-0.4428	-2.5663	1.9283
1473	-1.5939	0.7606	-1.3103
1474			
1475			
1476			
1477	1.8389	-0.1081	3.0422
1478			
1479	0.8258	-0.2709	-0.3588
1480	-1.6066	0.4808	1.7167
1481			
1482			
1483	-0.8414	1.0768	2.1005
1484			
1485	-0.3186	-2.0411	-0.8742

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 67**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1486							
1487	0.6046	-0.8201	0.4277	0.2038	0.5838	-1.4287	-1.1778
1488							
1489	0.8505	-0.7152	0.3397	0.1929	-1.1224	-1.2906	-1.2074
1490	0.9608	-0.1763	-1.2999	0.6367	-0.1210	-1.3439	-0.8940
1491	0.3755	1.3802	0.5317	1.4157	1.4056	-0.0588	-0.3897
1492							
1493							
1494							
1495							
1496	-0.3622	-0.3840	1.1869	-0.4651	2.0085	-1.1398	-1.5052
1497							
1498	0.6124	0.3932	3.4395	-1.5538	-0.3399	-0.4082	0.1329
1499							
1500	1.5470	-0.1457	-4.3190	-0.4417	0.0073	-0.6744	0.8010
1501							
1502	-0.0675	-1.4372	0.6919	1.0869	-2.5767	1.9304	-1.0542
1503	0.7425	1.1099	-0.1040	1.0427	-2.8486	0.7053	0.3073
1504	0.0927	0.3683	0.7103	-1.3242	0.6565	0.2275	-0.6073
1505	-0.9097	-0.9322	0.2089	0.4799	0.7328	-0.3682	1.3893
1506							
1507	1.4342	0.1247	0.4268	-0.7567	0.3240	0.5133	1.5756
1508							
1509							
1510							
1511							
1512	0.5403	0.3902	-1.1010	1.3453	-0.4903	-0.9579	-1.2254
1513							
1514	-1.4331	-0.2537	0.2675	-0.0076	1.5694	-2.1542	0.8851
1515							
1516	-0.6882	-0.9021	0.2925	0.2476	0.0448	2.6822	-0.5955
1517	-0.5696	-1.1813	0.6071	1.0441	0.6113	0.0535	0.9566
1518	1.4911	0.0308	1.3238	-0.0486	-1.8929	0.7094	0.9768
1519	-0.1257	-0.8762	-0.1021	0.2124	0.0000	0.4280	-1.4932
1520	0.1364	-1.0031	-1.3073	0.2099	-2.9521	-1.4445	-1.6455
1521							
1522	-1.5020	-0.1956	1.2446	-0.7215	1.3894	1.3123	-0.3704
1523							
1524							
1525							
1526							
1527							
1528	1.5619	-0.0591	0.6113	-0.3869	0.8291	0.5730	1.0792
1529	-0.5400	-1.2116	0.6026	0.5608	0.0452	2.6541	-0.1652
1530	0.3964	-1.9423	1.9827	1.3157	0.9698	1.1231	-0.3376

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Factor Scores after Varimax Rotation (Continued)**Section 68**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1486			
1487	-0.3147	-2.5263	1.9531
1488			
1489	-0.1530	-1.0395	-0.9460
1490	-0.9918	1.9648	-2.8208
1491	0.9189	1.3295	-0.1479
1492			
1493			
1494			
1495			
1496	-0.1746	-0.4689	-3.6227
1497			
1498	1.5421	1.1156	-5.4939
1499			
1500	-1.5806	1.7896	-6.2262
1501			
1502	-0.2039	-0.1766	-0.5335
1503	-0.5278	-1.5169	0.6987
1504	1.8145	-0.8225	0.8169
1505	0.9648	-0.2922	2.3594
1506			
1507	-1.1825	-0.6403	1.0225
1508			
1509			
1510			
1511			
1512	-0.1090	2.7427	-1.2960
1513			
1514	-2.1700	1.5414	0.2092
1515			
1516	-0.8538	0.1861	0.5078
1517	1.0621	-0.4892	0.6647
1518	-1.0342	-0.3581	2.1878
1519	0.1791	-1.2695	2.2358
1520	-0.1921	-1.5802	-1.1688
1521			
1522	-1.5264	0.9351	-3.1513
1523			
1524			
1525			
1526			
1527			
1528	-0.9443	0.4238	1.5442
1529	-1.2281	0.5163	0.2416
1530	-0.4655	-0.8809	-1.1226

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Factor Scores after Varimax Rotation (Continued)**Section 69**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1531							
1532							
1533							
1534	1.2053	-0.3948	-0.6070	-1.1148	0.2763	-0.4663	0.1190
1535							
1536							
1537							
1538							
1539	1.2240	0.2351	-0.1047	0.2873	0.8237	0.7732	0.3271
1540	1.2067	-0.4045	0.9612	-0.9966	-0.0253	-0.0064	0.0705
1541	0.6102	0.3013	3.2786	-1.4964	-1.6481	-0.2402	0.0273
1542	1.5115	-0.4018	1.2519	0.2655	-0.4707	-0.3239	0.0366
1543							
1544							
1545							
1546	0.4640	1.8182	1.0272	0.5640	2.2658	0.1182	1.2376
1547	-0.0704	-1.6001	0.4160	0.8642	0.2296	-1.6462	0.3852
1548	0.8593	0.3503	0.6248	-1.3442	-2.2777	0.2802	0.4668
1549							
1550							
1551	-0.0362	2.1520	1.8573	1.2554	-1.2736	0.0987	0.3832
1552	-1.2354	-0.4730	-0.4583	-0.1109	-3.5113	2.1534	-0.8767
1553							
1554							
1555	0.7711	-0.7096	0.3979	0.0901	0.0314	-1.1987	-1.0980
1556	1.3323	-0.4467	-0.3165	0.1862	-0.9455	0.1406	-0.3319
1557							
1558							
1559							
1560	-1.1134	-0.4303	-0.1751	-0.2078	-2.4045	2.0141	-1.2954
1561							
1562							
1563	0.0058	-1.4753	0.5680	0.8510	0.5372	2.1659	-0.4855
1564							
1565	-0.8836	2.6720	0.7378	1.1764	-0.0034	0.0071	-0.0787
1566							
1567							
1568							
1569							
1570							
1571	1.3877	0.2019	0.4459	-0.9814	0.9087	0.6477	1.6313
1572							
1573							
1574	1.4468	-0.1167	0.5759	-0.1048	0.9337	-0.0308	0.5225
1575							

Factor Analysis

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Factor Scores after Varimax Rotation (Continued)**Section 70**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1531			
1532			
1533			
1534	1.0364	0.6684	-0.0309
1535			
1536			
1537			
1538			
1539	-0.9952	1.0510	3.2996
1540	1.1685	0.5204	3.0875
1541	1.4446	1.1323	-4.3521
1542	-0.6303	2.4668	-1.6273
1543			
1544			
1545			
1546	-0.8240	-3.5700	-3.3149
1547	-1.2759	0.0312	-2.2325
1548	0.8171	1.1197	-1.6185
1549			
1550			
1551	-0.0328	-2.6023	-1.8189
1552	-1.0669	0.6519	1.1561
1553			
1554			
1555	-0.0621	-1.6303	1.0336
1556	-0.7201	1.7683	1.4663
1557			
1558			
1559			
1560	-0.6423	0.1762	1.4145
1561			
1562			
1563	-0.4302	-0.4479	0.8823
1564			
1565	0.2439	-0.5847	2.0806
1566			
1567			
1568			
1569			
1570			
1571	-0.9709	-0.4945	1.7423
1572			
1573			
1574	-0.6504	1.3696	-1.2781
1575			

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Factor Scores after Varimax Rotation (Continued)**Section 71**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1576							
1577							
1578	-1.3746	-0.5509	0.1301	-0.3753	0.8341	-1.5100	1.3891
1579	-0.4545	-0.7554	2.3673	0.5103	0.7938	2.0141	-1.4014
1580	0.8424	0.0259	0.7212	-1.3978	1.4556	-0.2673	0.0597
1581							
1582	-0.3664	-1.4057	-1.4196	0.2628	0.1988	-1.3984	0.8814
1583							
1584							
1585	1.4505	-0.0274	-0.2314	-0.7220	-0.3988	1.0213	1.2215
1586							
1587	-0.9155	-0.8252	-1.5267	0.8046	0.8881	0.2508	1.2922
1588	1.5470	0.2694	2.7929	0.0739	1.8269	0.2679	1.3695
1589							
1590							
1591	0.3648	-1.2841	0.3539	0.9697	1.2583	-1.0300	-1.0516
1592	1.0432	-0.5977	0.2167	0.0064	-0.6256	-0.4005	-0.9408
1593	0.3433	0.1336	0.0837	-1.2455	0.1453	-0.0800	-0.4028
1594	-0.0535	2.2245	0.6712	0.6539	0.7910	0.4834	0.8299
1595	-0.6873	-1.0472	2.2944	1.3156	0.9032	0.5684	1.1960
1596							
1597	-0.7831	-0.5694	0.5417	-0.0750	0.5870	2.2892	-1.1275
1598							
1599							
1600							
1601	0.8254	-0.8691	-0.4278	0.0849	0.1121	-1.6825	-1.0368
1602							
1603							
1604							
1605							
1606							
1607							
1608	-0.4016	-0.8716	0.3413	0.4248	-0.0329	1.9660	-1.3872
1609							
1610	-0.2913	0.2541	0.6851	-1.2793	0.6757	0.2036	-0.9589
1611	0.5852	-0.5500	2.3334	-0.1989	0.8667	-1.2305	-0.8597
1612							
1613	-0.1745	-1.2756	0.6056	0.7225	0.5439	2.4649	-0.5997
1614							
1615	0.7475	-0.6877	0.1052	0.2061	0.6439	-1.1905	-1.1986
1616							
1617							
1618	0.1048	-2.0047	-1.3153	0.8785	-1.2082	-0.6748	0.4609
1619							
1620	1.2883	0.1220	-1.0993	-1.5337	0.3762	0.4732	1.3206

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Factor Scores after Varimax Rotation (Continued)**Section 72**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1576			
1577			
1578	-0.6222	0.5052	1.9962
1579	0.1382	-0.2885	0.8564
1580	2.0923	-0.2452	-0.3234
1581			
1582	-0.7684	0.1437	-0.0097
1583			
1584			
1585	-0.9970	-0.0912	3.9336
1586			
1587	1.9669	-0.2764	-1.7631
1588	-1.4300	-0.9575	-1.2990
1589			
1590			
1591	-0.1907	-2.7377	0.5901
1592	-0.4793	0.1511	3.8125
1593	2.2514	-1.2874	1.9084
1594	-0.5077	-3.0504	0.0203
1595	2.1797	-0.1938	1.5915
1596			
1597	-0.3608	-0.0223	1.2062
1598			
1599			
1600			
1601	-0.2193	-1.5560	-0.7204
1602			
1603			
1604			
1605			
1606			
1607			
1608	0.0708	-0.5134	1.3745
1609			
1610	0.6083	-0.4555	1.0447
1611	1.0330	-1.9400	0.9003
1612			
1613	-0.4371	-0.2375	0.8504
1614			
1615	-0.6900	-1.3054	2.7801
1616			
1617			
1618	-0.9957	-0.3640	0.4877
1619			
1620	-0.1492	0.9946	-0.1159

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Factor Scores after Varimax Rotation (Continued)**Section 73**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1621	-1.4103	-0.5366	0.2855	-0.3562	0.8283	-1.5695	1.5007
1622	0.5578	0.0129	0.0330	-0.9578	-1.6217	-0.5143	-0.4621
1623	0.3872	1.6980	0.3826	1.0936	2.2185	0.3090	0.2831
1624							
1625							
1626	-0.0085	-0.8577	0.4245	0.3547	1.2523	-0.5116	-1.3030
1627							
1628	1.1198	0.3720	0.3596	-1.5386	0.9141	0.8216	1.4031
1629	-0.3896	-1.3313	0.2468	0.9972	1.2905	-0.2921	1.0359
1630	1.2435	0.0215	1.1044	-1.1916	-0.9193	0.1469	0.9815
1631							
1632	-1.6181	0.4013	2.1051	-1.6642	-0.6754	-1.4999	-1.3631
1633	1.3146	-0.3605	-1.2373	-0.8340	-0.3281	-0.2925	0.1988
1634	-1.0128	2.6816	0.8447	1.2192	-0.5876	-0.3562	-0.1706
1635							
1636	-1.6330	-0.3501	0.3083	-0.2222	0.8282	-0.9769	1.9237
1637							
1638	-0.9807	2.8176	0.4183	1.0073	0.7737	-0.1279	0.0570
1639							
1640	-0.9075	-0.7900	0.1602	-0.0725	0.8585	2.4550	-0.2064
1641	0.8277	1.2633	0.7145	0.4761	0.8071	0.8294	1.0984
1642	0.5345	-0.8439	-0.3445	0.1278	0.0716	-1.1970	-1.1883
1643							
1644							
1645	0.4305	0.1280	0.6795	-1.1436	1.4018	-0.5722	-0.3425
1646							
1647							
1648	-0.6156	1.1771	0.8276	-2.2667	0.7619	0.3797	-0.2682
1649							
1650							
1651							
1652							
1653	-1.0535	-0.1569	0.3168	-0.4796	0.0322	0.7076	-1.6368
1654	-0.0361	-1.7354	0.4939	0.8363	0.6153	-0.7683	0.5588
1655	-1.1325	-0.7081	-0.8035	0.6462	-3.3446	-2.6719	0.3091
1656	0.8126	1.0742	-1.2862	1.0426	-3.2335	-0.1365	0.4660
1657							
1658	-2.9161	1.7115	2.9535	-2.2313	0.4263	-3.1380	-2.0881
1659							
1660	-1.2438	-0.7556	-1.1869	0.4990	0.7187	-0.0692	1.7164
1661	-1.4126	-0.6285	0.1246	-0.2988	-0.4798	-1.4015	1.3951
1662	-0.4050	0.6334	0.1353	-1.6892	0.1827	0.6037	-0.7135
1663	-1.2060	2.9245	0.6980	1.0704	1.4796	-0.8107	-0.1167
1664							
1665	1.1194	0.3067	-0.4031	0.7534	-2.2595	0.6222	-0.0478

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Factor Scores after Varimax Rotation (Continued)**Section 74**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1621	-0.4847	0.5263	1.6882
1622	2.5989	-0.9430	0.1189
1623	0.4364	-0.7818	-1.5038
1624			
1625			
1626	0.4627	-1.8818	-0.5092
1627			
1628	-0.0635	0.2404	1.7067
1629	0.7697	-0.3967	-0.2585
1630	0.2334	1.0564	-2.2718
1631			
1632	-1.4746	0.9192	-0.7373
1633	0.3067	1.3497	-0.8077
1634	0.1334	-0.3385	1.0144
1635			
1636	0.6708	0.1090	1.6199
1637			
1638	0.2405	-0.8817	1.0005
1639			
1640	-1.2453	0.5008	-0.4380
1641	-1.1082	-2.9474	0.9376
1642	-0.3814	-2.7810	3.0161
1643			
1644			
1645	2.3611	-1.2311	-0.4441
1646			
1647			
1648	1.2271	-0.1736	-0.9255
1649			
1650			
1651			
1652			
1653	-0.3130	-0.3092	0.6998
1654	-0.6160	-0.7279	0.8817
1655	-2.6068	2.3340	-2.5166
1656	-0.8625	-1.7011	-4.8565
1657			
1658	-1.5093	0.5469	-12.8769
1659			
1660	1.5642	0.5857	-4.2218
1661	-0.5822	0.5430	2.8300
1662	1.0733	-0.5075	1.1900
1663	0.3282	-0.2348	-1.3093
1664			
1665	-0.7223	1.0796	2.7147

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Factor Scores after Varimax Rotation (Continued)**Section 75**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1666	0.7848	0.9092	0.2020	0.9390	0.7495	0.5689	0.0232
1667	1.2782	0.2473	-0.0087	0.2796	0.8305	0.8278	0.4889
1668	1.5372	-0.1322	0.0845	-0.9978	0.3195	0.7265	1.2702
1669							
1670							
1671							
1672							
1673							
1674	-1.1611	-0.6538	-0.8355	0.2370	-0.9842	-2.1309	0.6204
1675	1.4533	0.2650	1.0993	-0.1127	0.2444	0.4388	1.3693
1676							
1677							
1678							
1679	-0.8601	-0.7513	-1.2071	-0.2043	0.1366	2.2678	-0.5077
1680							
1681							
1682							
1683	1.3808	-0.2354	0.2580	-0.1704	0.7880	0.3772	0.1669
1684							
1685	-1.6229	-0.0543	0.1572	-1.0088	0.7445	1.8555	-0.5579
1686	-1.1902	2.7423	-0.5388	1.2687	-3.3945	-0.4421	-0.3591
1687	-1.8133	1.2103	2.8897	-2.0593	0.2109	-1.6992	-1.2852
1688							
1689	-0.3130	-1.6043	0.2836	0.9660	-1.0949	-1.0168	0.6478
1690							
1691							
1692	0.9075	0.9946	-0.0588	1.0731	-0.7670	-0.4513	0.4679
1693	-0.9376	-0.8903	-1.2188	-0.0159	1.6610	1.9485	0.3090
1694	0.7108	-0.7468	0.3299	0.0551	0.6179	-1.1432	-1.0357
1695							
1696	-0.7982	-0.9535	-0.7160	-0.0005	0.8682	1.9874	0.0119
1697	-1.4380	0.1681	1.6231	-0.7333	-1.3561	-0.1678	-1.7148
1698							
1699	0.5317	0.1099	1.5644	-1.1126	0.6047	-0.4285	-0.3705
1700							
1701							
1702	0.7126	1.4015	0.5287	0.6577	1.5349	0.6518	0.8862
1703	-1.4301	-0.5724	1.1816	0.4755	2.1593	0.0407	1.8990
1704	1.1969	0.4942	1.5553	0.6954	1.8357	0.5861	0.4312
1705							
1706							
1707							
1708	-0.3921	1.0297	1.1314	-2.0012	1.4536	0.1325	-0.3171
1709	-1.2827	0.0901	-1.2826	-1.0098	0.8759	0.0174	-1.4330
1710							

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Scores after Varimax Rotation (Continued)**Section 76**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1666	-0.0318	0.7629	2.4993
1667	-1.0735	0.6985	3.2693
1668	-0.4040	0.5692	1.7976
1669			
1670			
1671			
1672			
1673			
1674	-2.5715	2.0066	0.4252
1675	-1.7074	-1.1131	-0.4799
1676			
1677			
1678			
1679	-1.2377	0.7039	-0.6422
1680			
1681			
1682			
1683	-0.4409	1.9180	2.7878
1684			
1685	-1.4058	0.5132	1.3569
1686	0.1617	-0.6624	0.3052
1687	-0.8648	0.5032	-7.0276
1688			
1689	-0.0237	-0.5429	-1.1839
1690			
1691			
1692	-0.7167	-1.0363	-6.7790
1693	-1.7078	0.9042	-4.1280
1694	-0.0723	-2.0700	2.5211
1695			
1696	-1.6281	1.1203	-3.3122
1697	-0.5874	0.2845	-0.3455
1698			
1699	2.3319	-0.6083	-0.7233
1700			
1701			
1702	-0.6109	-2.3087	-0.1375
1703	1.7566	0.3359	-3.5907
1704	-0.5291	0.4529	1.9510
1705			
1706			
1707			
1708	1.5010	-0.1864	-2.7771
1709	-0.7118	0.1857	-2.2346
1710			

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Factor Scores after Varimax Rotation (Continued)**Section 77**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1711							
1712							
1713	-0.4063	-1.3919	0.6360	1.7556	-0.4385	0.3528	0.6951
1714							
1715	1.2316	-0.3065	-0.8825	0.4430	0.2716	-0.4137	-0.5153
1716							
1717	-1.5575	0.5907	0.1000	-2.0296	0.8075	-0.6891	-1.1646
1718							
1719	1.4100	-0.1063	0.0615	-0.3469	-0.9311	0.1999	0.5141
1720	-0.4366	0.1860	0.4268	-1.2717	0.6886	0.1371	-1.0862
1721							
1722	-1.2327	-0.2943	-0.0752	-0.6572	0.7169	2.2508	-0.7908
1723							
1724							
1725	-1.4993	-0.4469	-0.4216	-0.3852	0.8915	-0.9725	1.7833
1726							
1727	-0.3969	-1.4654	0.7040	0.6319	-0.6660	-1.1435	0.7624
1728							
1729							
1730							
1731							
1732	1.3815	0.3347	-0.2509	0.4775	0.2005	0.0589	0.6877
1733							
1734	-1.2216	-0.4009	2.2706	-0.4290	0.9662	1.8845	-0.5958
1735	-0.2967	-1.5539	-1.5166	1.2877	-1.0454	0.1318	0.7433
1736							
1737							
1738	-0.4499	2.0692	-0.8497	1.9628	0.8166	-0.6928	-0.8599
1739							
1740	-0.0471	-1.4602	0.6592	1.1506	-2.4187	1.5855	-1.0526
1741							
1742							
1743	-1.3215	0.1977	-0.1114	-1.1949	1.4702	0.2326	-1.3607
1744							
1745	0.6902	0.2050	0.0716	1.0298	0.8327	-0.8298	-0.9494
1746							
1747	0.9901	1.1150	1.0499	0.4285	1.5279	0.4740	1.2285
1748							
1749	-1.5321	-0.4736	0.2336	0.1257	0.7917	0.0358	1.8802
1750	1.0130	-0.2366	-0.2351	-0.8184	-4.0503	-0.2859	-0.3045
1751	1.1372	0.6575	0.8640	1.0075	-2.1850	0.0358	0.4194
1752	1.1598	0.6433	-1.1210	-0.7961	0.5132	0.5982	1.8986
1753							
1754	1.2502	-0.4115	0.4294	-0.4957	-1.0093	-0.3533	-0.1286
1755							

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Scores after Varimax Rotation (Continued)

Section 78

Row	Factors		
	Factor 8	Factor 9	Factor 10
1711			
1712			
1713	1.0768	-0.2938	-3.5896
1714			
1715	-1.2125	2.1583	0.4296
1716			
1717	-1.3195	0.4020	2.3696
1718			
1719	-0.2171	1.3594	0.4802
1720	0.1845	-0.4766	1.4969
1721			
1722	-0.9178	0.1901	2.6933
1723			
1724			
1725	0.1892	0.0221	3.4962
1726			
1727	-0.3749	-0.1023	1.3602
1728			
1729			
1730			
1731			
1732	-1.3615	0.2552	-2.3246
1733			
1734	-1.1679	0.7504	1.1753
1735	0.4670	-0.2270	-1.4754
1736			
1737			
1738	1.4343	2.0746	-2.9482
1739			
1740	-0.1463	-0.1839	-2.9581
1741			
1742			
1743	-0.6380	-0.0695	1.6690
1744			
1745	-0.1966	1.7669	0.3403
1746			
1747	-1.2201	-2.7739	-1.3526
1748			
1749	1.3613	0.0099	1.9849
1750	1.6261	0.3526	0.3434
1751	-0.8640	-0.8682	-3.2475
1752	-2.1224	-1.8955	0.5366
1753			
1754	0.5101	0.9232	-1.0601
1755			

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Scores after Varimax Rotation (Continued)**Section 79**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1756							
1757	-0.6993	-0.6318	0.4050	0.1403	-1.9272	1.0534	-1.8247
1758	1.3595	0.3923	1.2059	0.4569	0.7436	0.4887	0.7823
1759	0.3277	-2.0015	2.7587	1.4363	0.9849	-1.5361	0.3669
1760							
1761							
1762	0.7089	-0.7559	-0.8321	-0.0944	0.1687	-1.4733	-0.9890
1763							
1764	-0.8484	-0.6796	0.8687	-0.0378	2.1007	1.9555	-0.3439
1765							
1766							
1767							
1768							
1769							
1770							
1771							
1772							
1773	0.4029	1.6838	0.4770	0.8042	0.2110	0.6737	0.7277
1774							
1775							
1776							
1777	0.7660	-0.5879	1.5023	-0.0214	-2.1266	-0.8672	-0.9827
1778							
1779							
1780	-0.9073	-0.3794	0.4474	-0.2504	1.3416	1.7908	-1.1610
1781	0.1202	-1.0682	0.0186	0.4488	0.5641	-0.2326	-1.1962
1782							
1783							
1784							
1785	-1.2411	-0.4456	0.5283	-0.4993	0.1065	1.9392	-0.6073
1786	-1.1916	-0.1374	-0.7989	-0.7191	-0.4040	0.3590	-1.4992
1787	0.9276	-0.4671	-1.0425	0.4207	0.1213	-1.2419	-1.0814
1788							
1789							
1790	0.7833	-0.3227	3.3954	-0.2455	0.9339	-1.1641	-0.7874
1791							
1792							
1793	-1.2826	-0.6728	0.3779	0.6196	1.4465	0.8620	1.6348
1794							
1795	0.0783	-1.0876	0.4939	0.7291	0.8198	-0.4634	-1.2392
1796							
1797							
1798	0.6853	-0.4205	-1.0620	-0.6673	0.1105	-1.2002	-0.6417
1799							
1800	-1.4244	-0.6335	-1.4094	0.2134	-0.3329	-0.2794	1.7338

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Scores after Varimax Rotation (Continued)**Section 80**

Row	Factors		
	Factor 8	Factor 9	Factor 10
1756			
1757	-0.1796	-0.3976	0.4556
1758	-1.2524	-0.3173	0.1018
1759	-0.9055	-0.3348	-2.6932
1760			
1761			
1762	-0.0619	-1.8213	0.1251
1763			
1764	-0.9642	0.5583	-2.8394
1765			
1766			
1767			
1768			
1769			
1770			
1771			
1772			
1773	-0.5250	-2.6611	0.3204
1774			
1775			
1776			
1777	1.1488	-1.4435	2.1482
1778			
1779			
1780	-0.3023	-0.0988	-0.2647
1781	0.3069	-2.1718	3.1307
1782			
1783			
1784			
1785	-1.2773	0.6562	0.2887
1786	-0.7642	0.3555	-1.5256
1787	-1.1994	1.0706	-0.1589
1788			
1789			
1790	1.4072	-1.1047	-1.4121
1791			
1792			
1793	1.9141	-0.0653	-0.0666
1794			
1795	0.7617	-1.5535	-3.1559
1796			
1797			
1798	0.9172	-1.2009	-0.9738
1799			
1800	1.2623	0.2526	-1.1859

Factor Analysis

Dataset C:\Users\Dr_la\Desktop\BHTotalData4Sep2022.NCSS

Factor Scores after Varimax Rotation (Continued)**Section 81**

Row	Factors						
	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Factor 6	Factor 7
1801	0.7358	0.5126	-0.5746	-2.0414	1.1372	0.1538	0.8790
1802	-1.2592	-0.6287	0.5801	0.6274	2.1704	0.3719	1.7047
1803							
1804							
1805	0.4724	1.0477	-1.0001	1.5220	-1.6729	-0.0700	-0.6277
1806	1.3334	0.0061	-1.1263	-1.4333	0.3485	0.3871	1.1185
1807							
1808							
1809	0.4679	-1.6494	0.8257	1.2994	-0.2742	-0.4982	-1.0428
1810	1.4201	0.1693	-0.7654	-0.0404	0.3512	0.3248	0.8701
1811							
1812	0.0962	-1.1345	-2.2986	0.4204	-0.1608	-0.6640	-1.2138
1813							
1814							
1815	-1.2525	2.9919	0.2155	0.8760	0.9665	-0.6850	0.0699

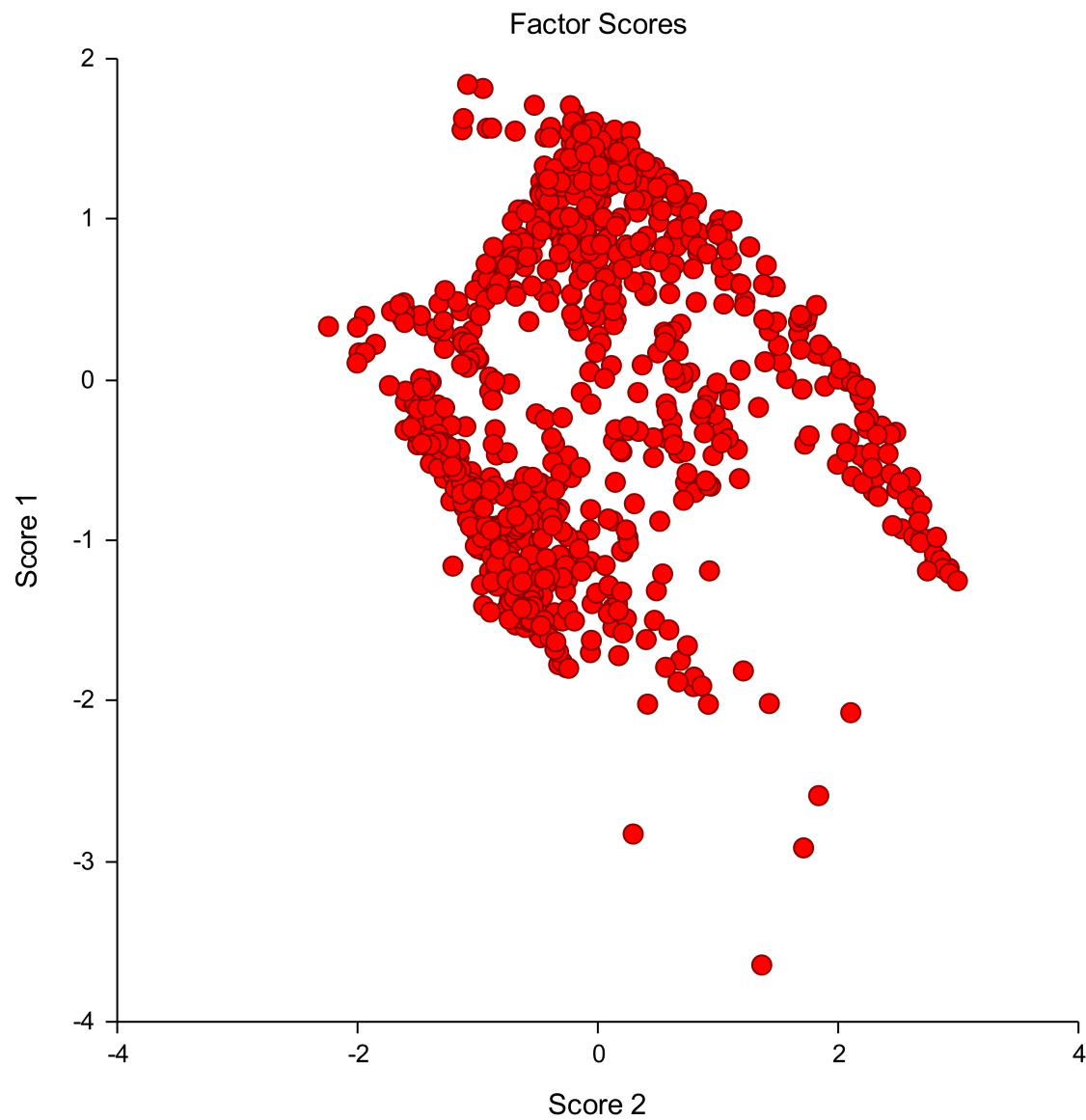
Section 82

Row	Factors		
	Factor 8	Factor 9	Factor 10
1801	0.9037	1.4082	-2.6823
1802	2.0404	-0.0569	-2.1327
1803			
1804			
1805	0.5242	1.9768	0.3329
1806	0.0212	1.3036	-0.2661
1807			
1808			
1809	-0.4599	-2.2119	2.6427
1810	-1.6207	0.1758	-0.9173
1811			
1812	0.2567	-1.0859	-3.6195
1813			
1814			
1815	0.1262	-0.8078	-1.1417

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

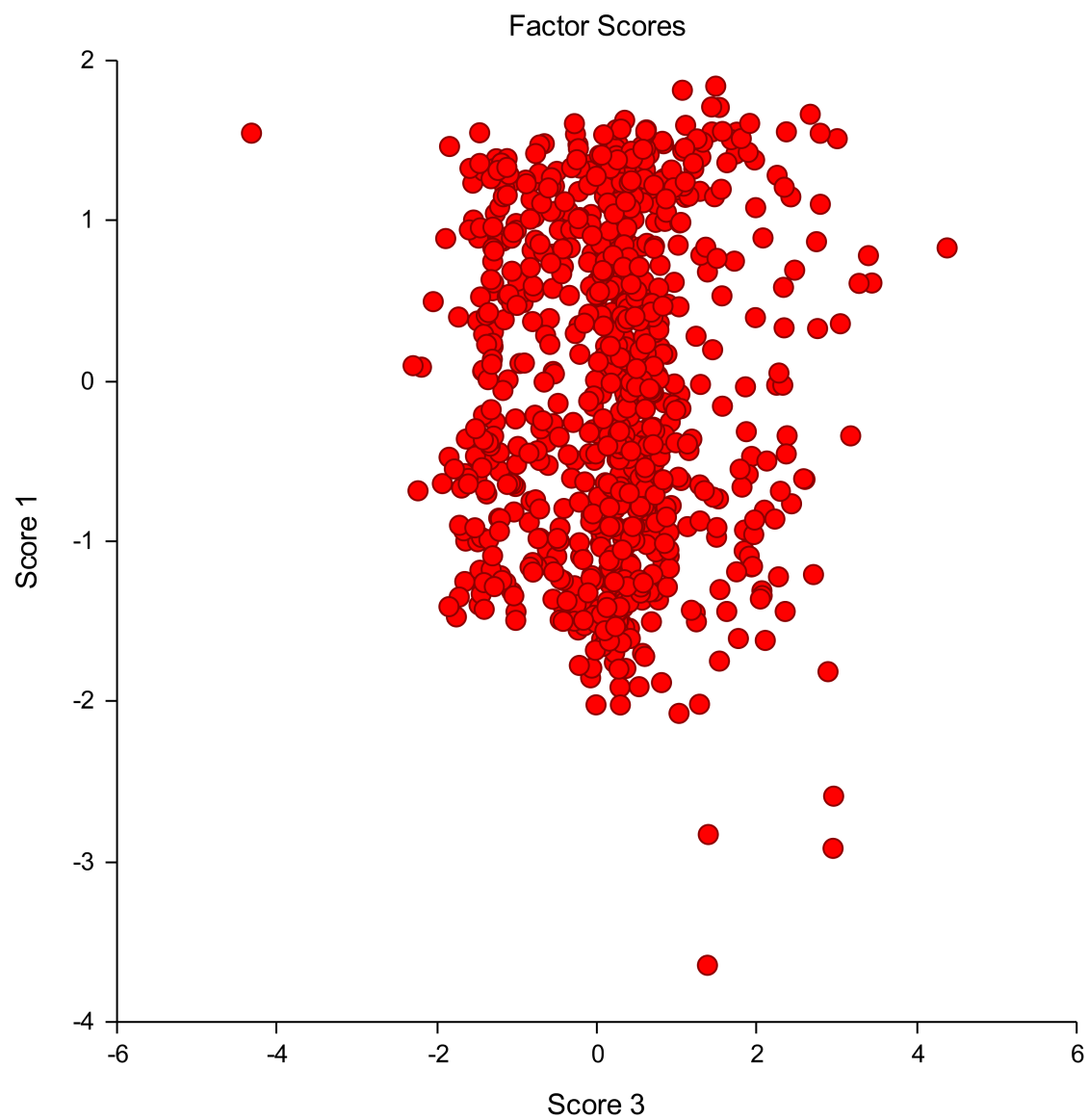
Factor Scores Plot(s)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

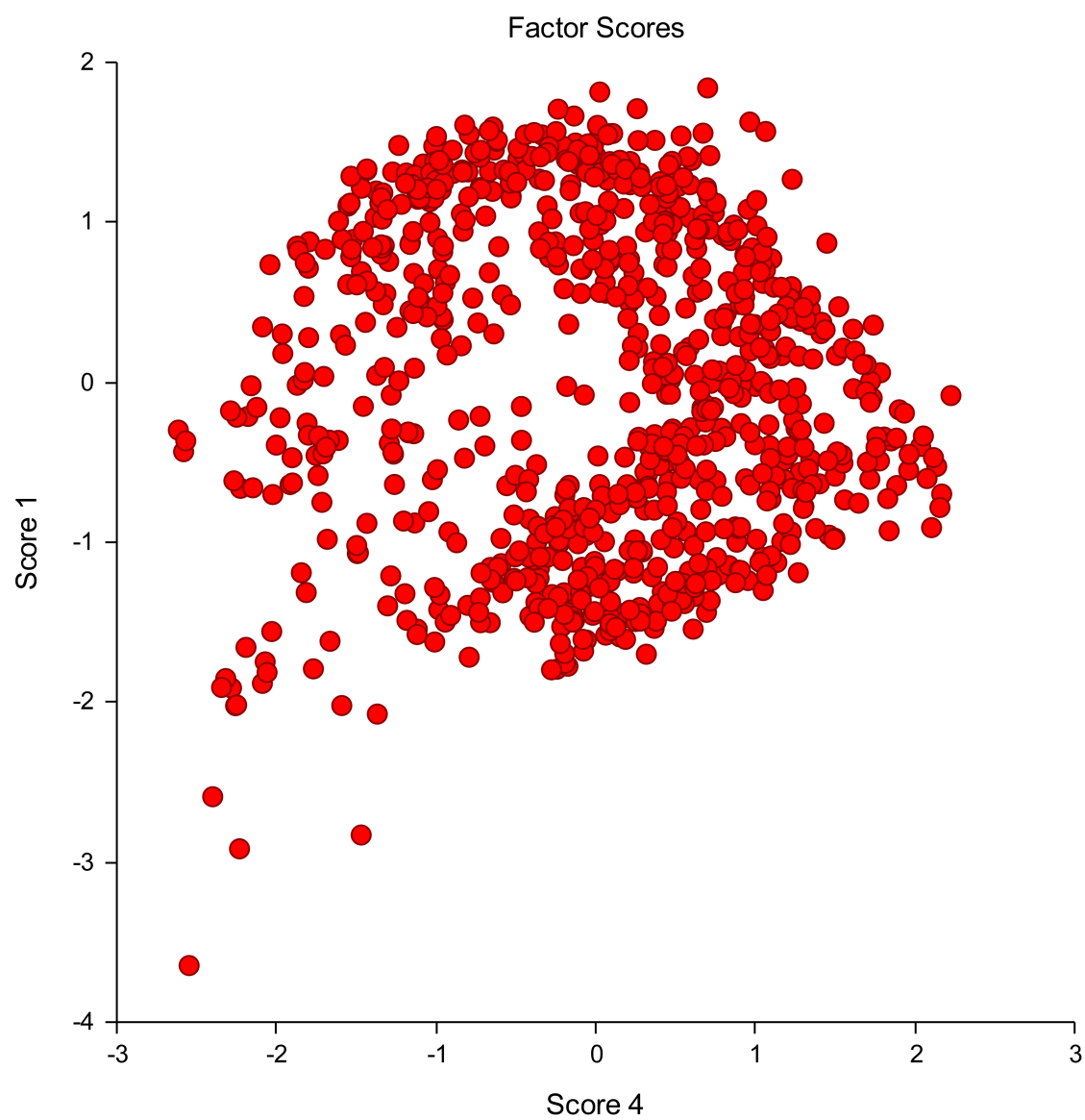
Factor Scores Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

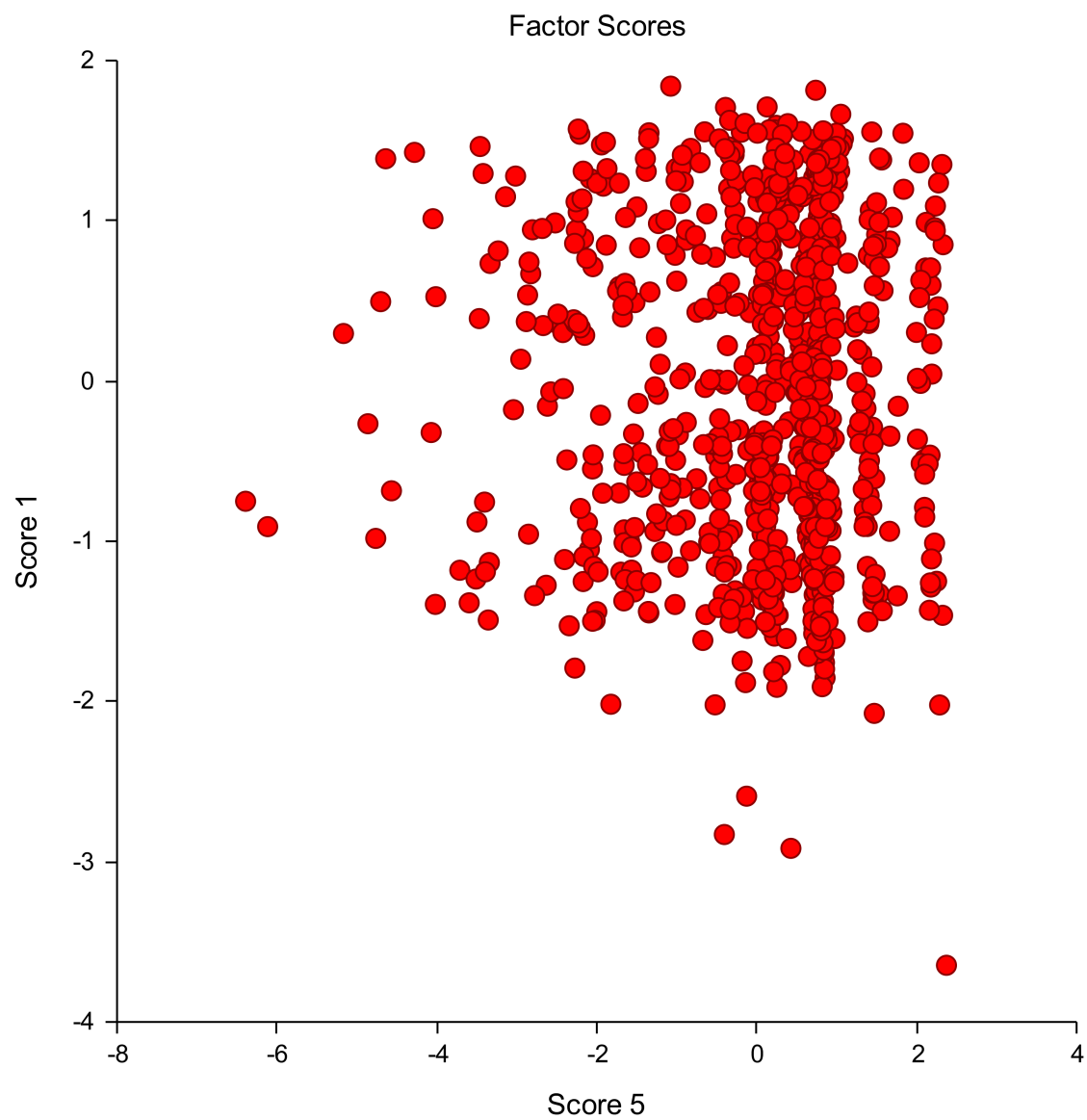
Factor Scores Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

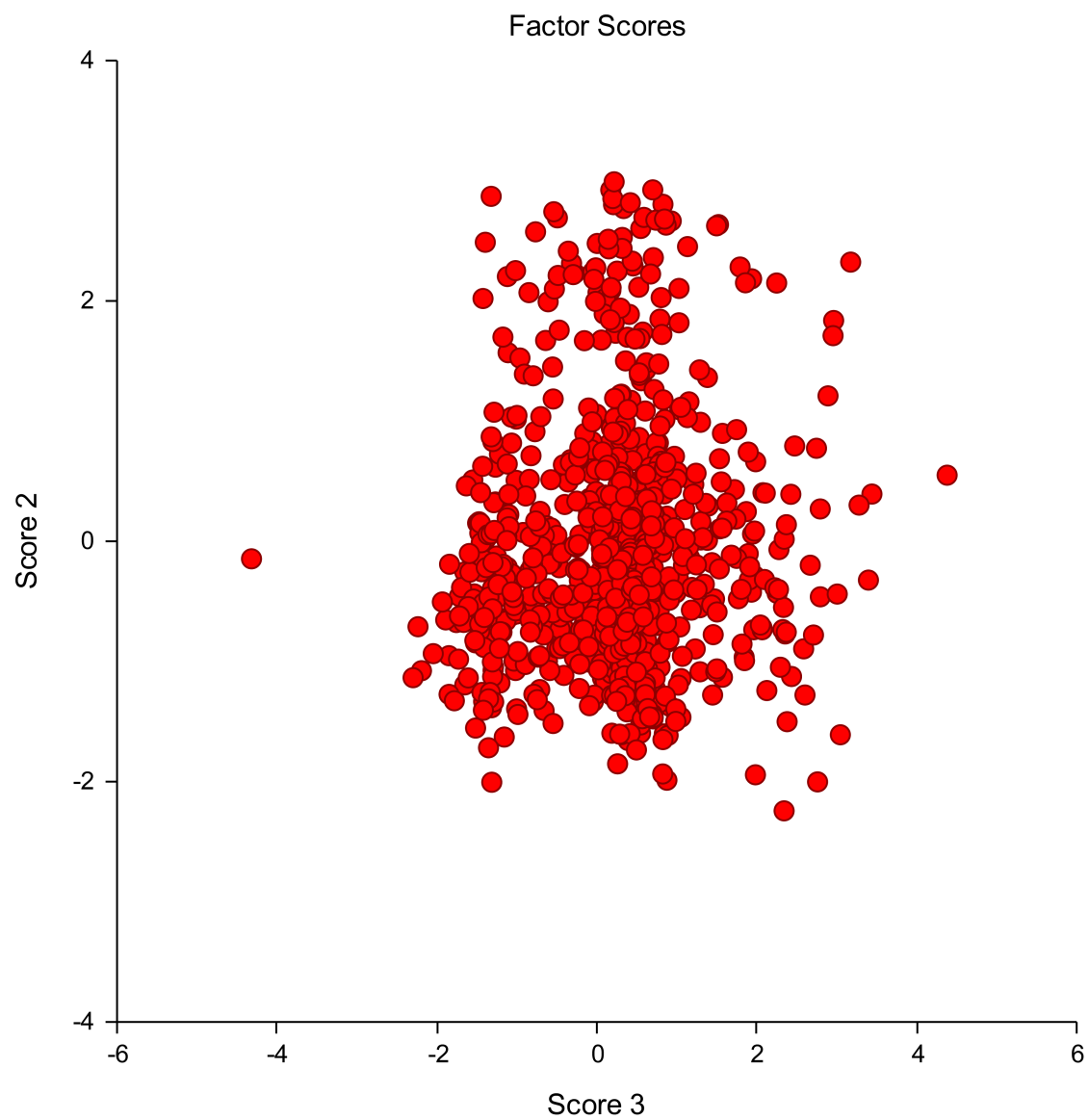
Factor Scores Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

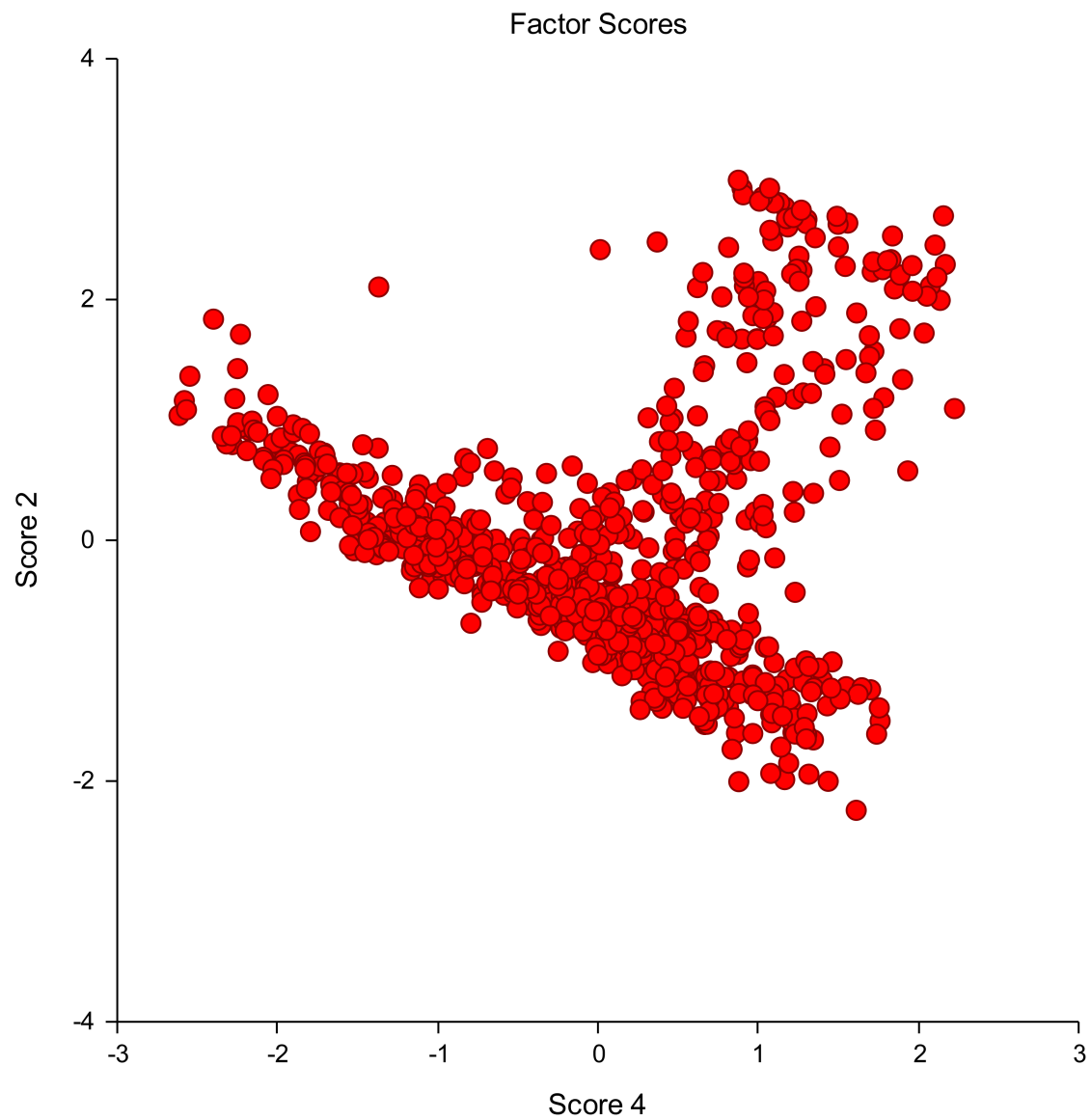
Factor Scores Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

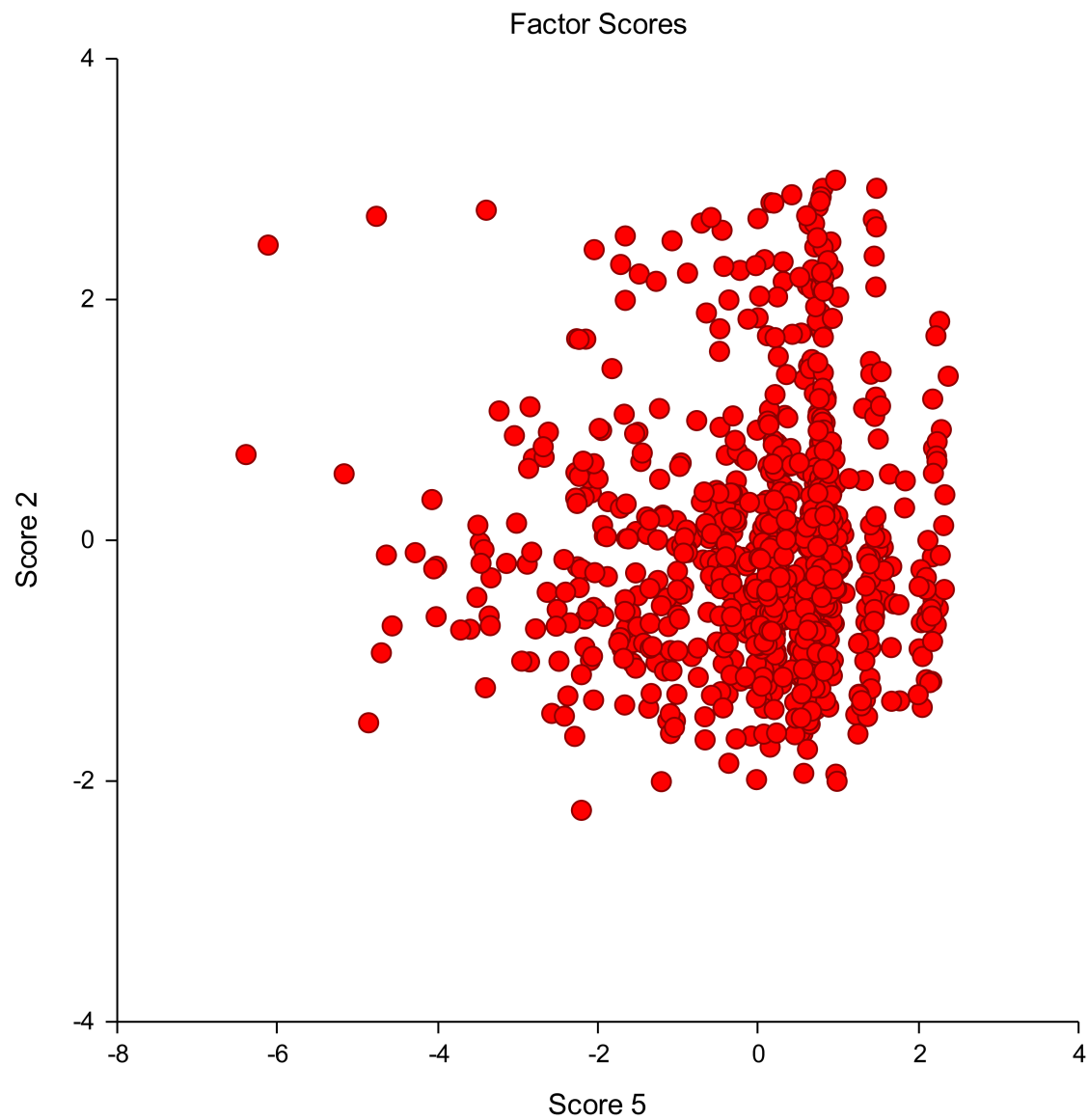
Factor Scores Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

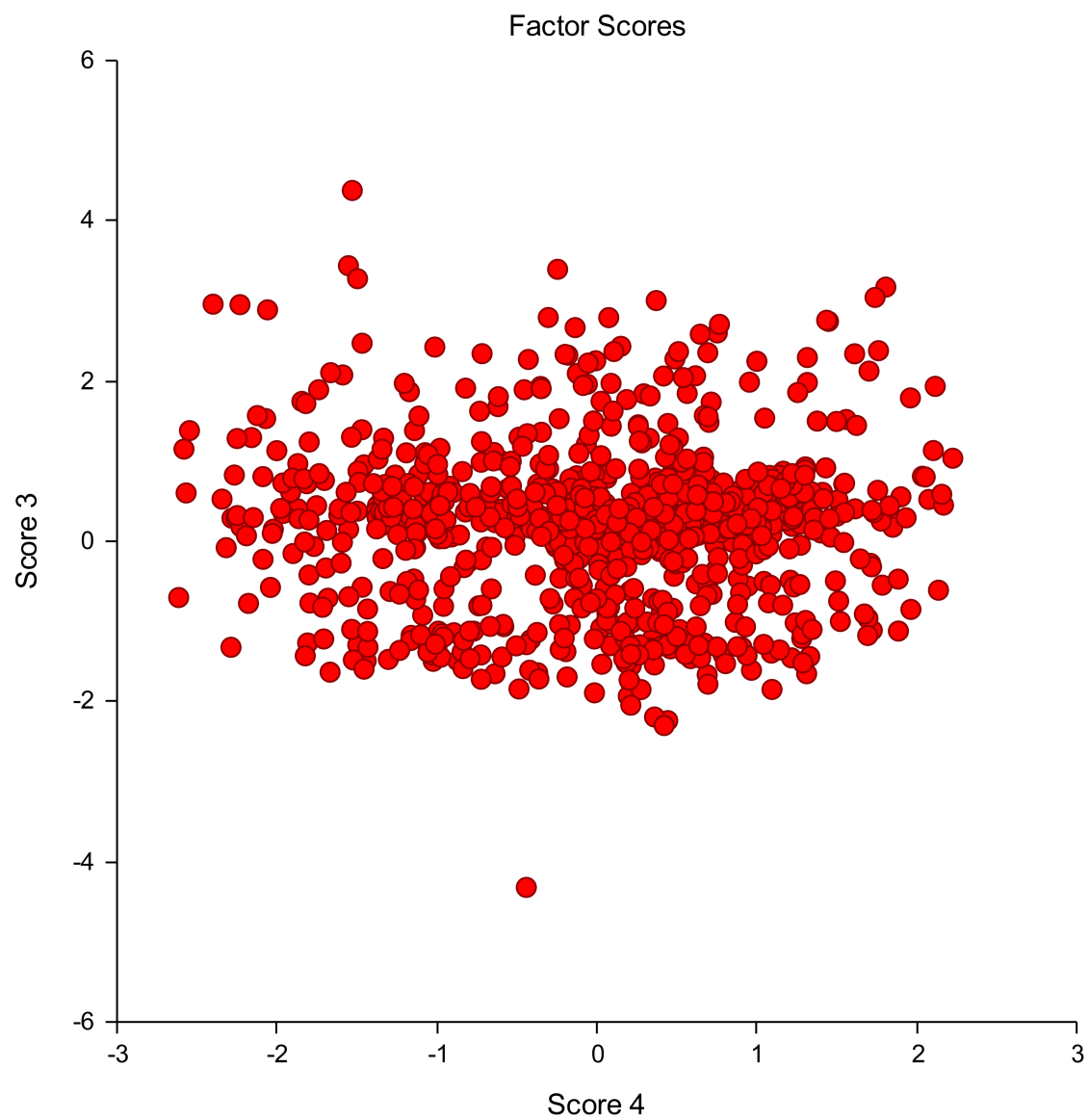
Factor Scores Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

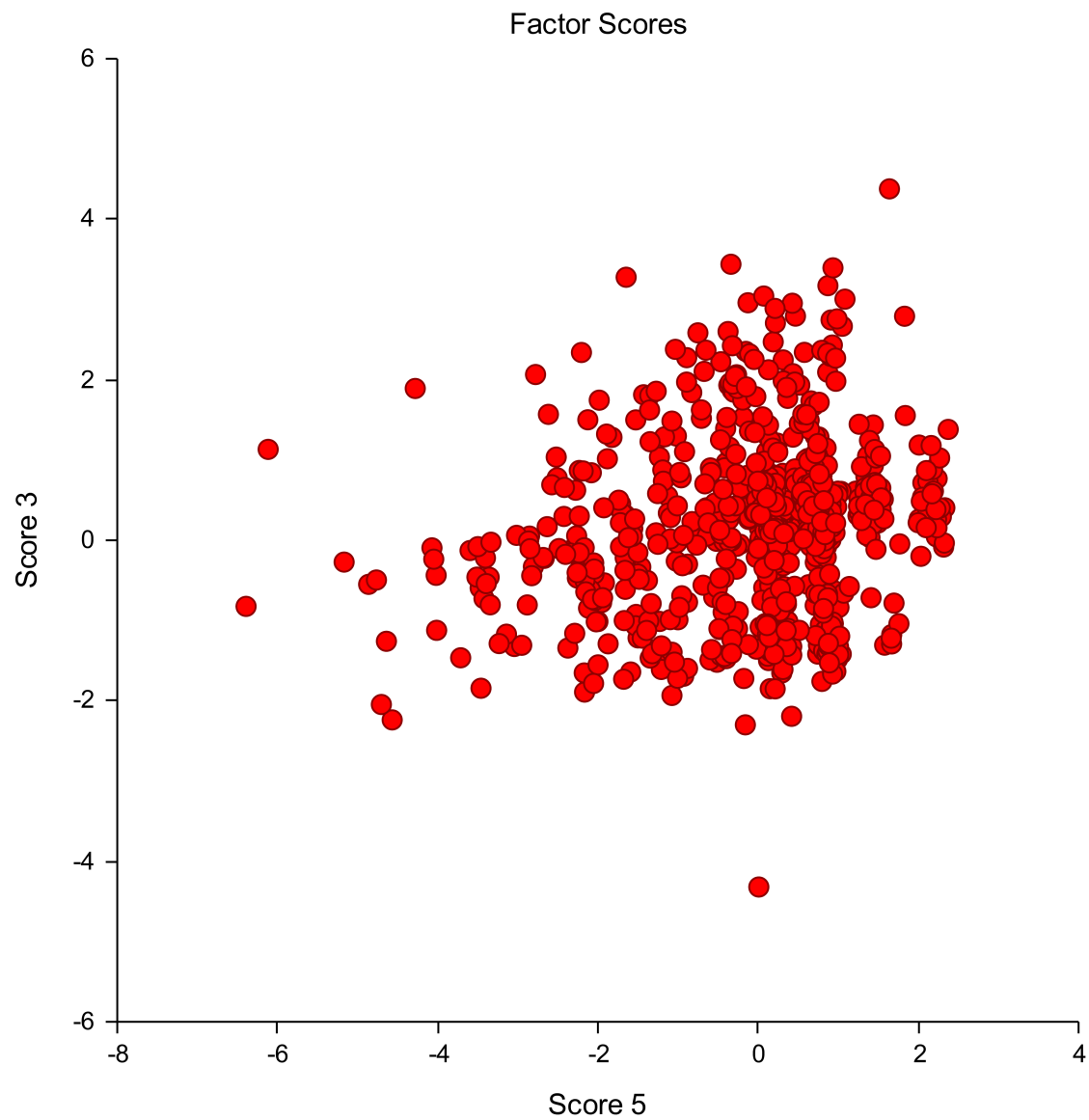
Factor Scores Plot(s) (Continued)



Factor Analysis

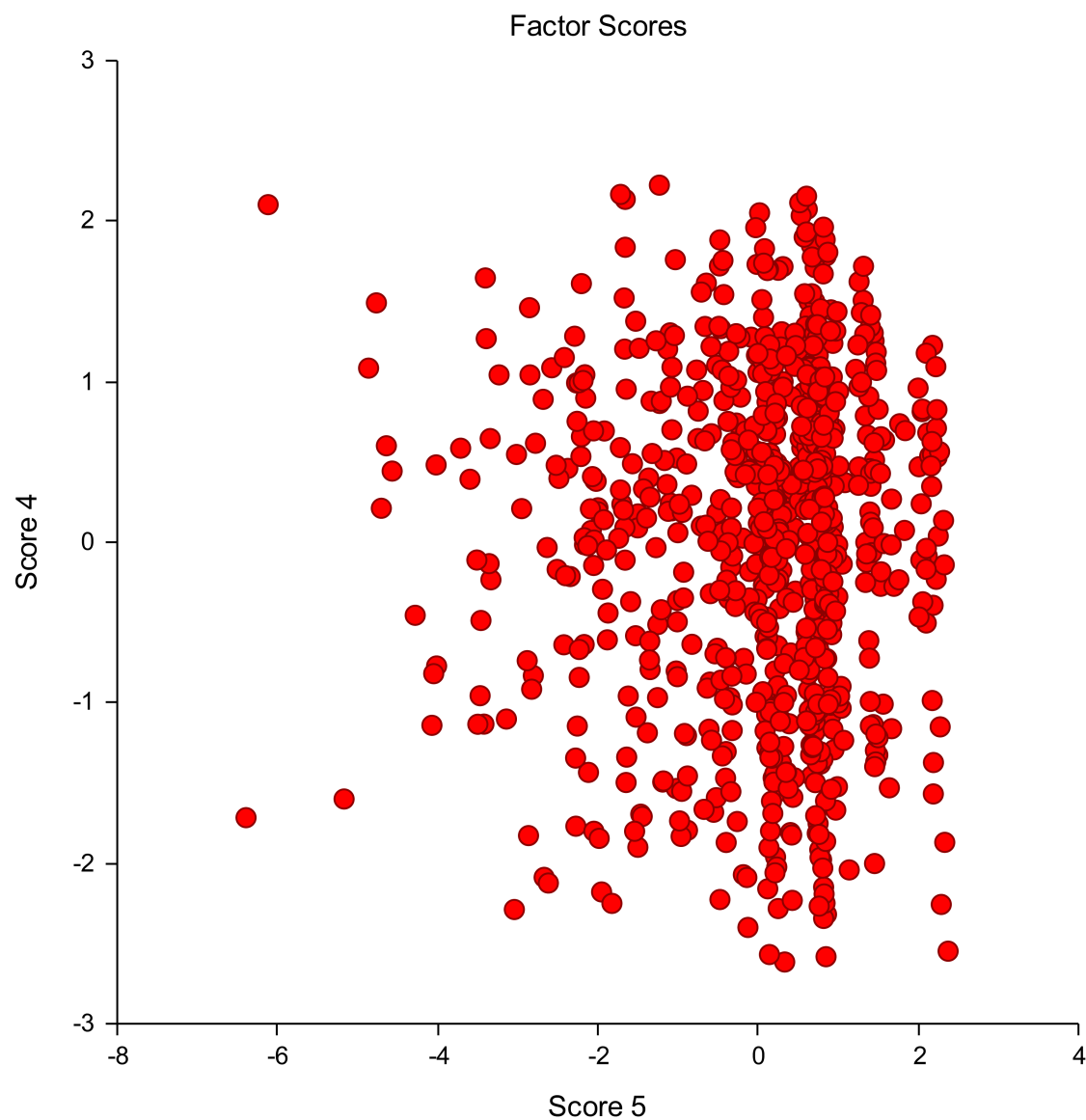
Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Scores Plot(s) (Continued)



Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Factor Scores Plot(s) (Continued)**Storage Report**

Stored Item	First Column Number	Last Column Number	First Column Name	Last Column Name
Factor Scores	117	126	Scores_Factor_1	Scores_Factor_10
Correlation Matrix	127	146	Corr_Block_area_sqm	Corr_MinDistLL

This report lists the columns in the dataset into which the various items were stored.

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Procedure Input Settings

Autosaved Template File

C:\Users\Dr_Ia\Documents\NCSS 2022\Procedure Templates\Autosave\Factor Analysis - Autosaved
2022_9_6-18_9_54.t48

Variables Tab

-- Input Variables -----

Variables:	Block_area_sqm, House_area_sqm, House_Floor_area_sqm, Bedrooms, Bathrooms, Car_Spaces, DistanceMM, DistToRailwayStation, NearestHighSch, DIST_PubPrimSch, Distance_to_Clink, NearestSGrocShop, Distance_to_AqCentre, Dist_to_CSUni, MinParkDist, ComHealthCentre, Closest_petrol, NearestFastFood, DistToHosp, MinDistLL
Data Input Format:	Regular Data
Data Label Variable:	<Empty>

-- Covariance Estimation Options -----

Robust Covariance Matrix Estimation	Unchecked
Missing Value Estimation:	Average
Robust Weight:	4.0
Maximum Iterations:	6

-- Factor Options -----

Factor Rotation:	Varimax
Number of Factors:	10

-- Community Options -----

Community Iterations:	100
-----------------------	-----

Reports Tab

-- Select Reports -----

Descriptive Statistics	Checked
Correlation Report	Checked
Correlation Bars	Checked
Eigenvalue Summary	Checked
Eigenvector Report	Checked
Eigenvector Bars	Checked
Loadings Report	Checked
Loadings Bars	Checked
Community Report	Checked
Community Bars	Checked
Variable List	Checked
Score Coefficients	Checked
Iteration Report	Checked
Score Report	Checked

-- Report Options -----

Minimum Loading:	0.4
Precision:	Single

Factor Analysis

Dataset C:\Users\Dr_Ia\Desktop\BHTotalData4Sep2022.NCSS

Procedure Input Settings (Continued)**Plots Tab**

-- Select Plots -----

Scores Plot	Checked
Loadings Plot	Checked

-- Plot Options -----

Number of Factors Plotted:	5
----------------------------	---

Heat Maps Tab

-- Clustering Options -----

Max Clusters:	3
Clustering Method:	Group Average (Unweighted Pair-Group)

-- Heat Maps -----

Diagonal Elements	Set as missing
-------------------	----------------

-- Select Heat Maps and Specify Their Format -----

Correlations	Checked
Correlations	Checked
Squared Correlations	Checked

-- Cluster Analysis Reports for each Selected Heat Map -----

Cluster Report	Checked
Linkage Report	Checked
Max Linkage Clusters Reported:	20
Distance Report	Checked
Max Distance Items:	1000

Storage Tab

-- Select Items to Store with the Dataset -----

Factor Scores	Checked
Correlation Matrix	Checked

-- Storage Options -----

Storage Location:	In empty column(s) after the last column with data
Skip one or more columns before item storage	Unchecked
Rename the storage column(s) using the item name(s)	Checked
Add a Note about each stored item in the Column Info table	Checked
Overlay storage data when the Group By System is active	Unchecked