

FACTOR

```

/VARIABLES KT1 KT2 KT3 KT4 KT5 KT6 KT7 KT8 KT9 KT10 KT11 KT12
/MISSING LISTWISE
/ANALYSIS KT1 KT2 KT3 KT4 KT5 KT6 KT7 KT8 KT9 KT10 KT11 KT12
/PRINT KMO AIC EXTRACTION
/CRITERIA MINEIGEN(1) ITERATE(25)
/EXTRACTION PC
/ROTATION NOROTATE
/METHOD=CORRELATION.
  
```

### Factor Analysis - KT

#### KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,381
Bartlett's Test of Sphericity	Approx. Chi-Square	112,682
	df	66
	Sig.	,000

#### Anti-image Matrices

		KT1	KT2	KT3	KT4	KT5	KT6
Anti-image Covariance	KT1	,715	-,176	,166	,066	-,250	,098
	KT2	-,176	,304	-,210	-,112	,101	-,128
	KT3	,166	-,210	,265	,030	-,137	,089
	KT4	,066	-,112	,030	,493	-,001	,165
	KT5	-,250	,101	-,137	-,001	,627	,028
	KT6	,098	-,128	,089	,165	,028	,200
	KT7	-,074	,039	-,136	,152	,151	,081
	KT8	-,058	,075	-,032	-,190	-,061	-,144
	KT9	-,006	,125	-,100	-,049	-,057	-,101
	KT10	-,108	,101	-,006	-,017	-,052	-,067
	KT11	-,120	,092	-,104	-,213	,074	-,189
	KT12	,120	-,138	,169	,045	-,129	,041
Anti-image Correlation	KT1	,193 <sup>a</sup>	-,377	,381	,112	-,373	,259
	KT2	-,377	,278 <sup>a</sup>	-,739	-,289	,232	-,519
	KT3	,381	-,739	,332 <sup>a</sup>	,084	-,335	,388
	KT4	,112	-,289	,084	,252 <sup>a</sup>	-,001	,526
	KT5	-,373	,232	-,335	-,001	,456 <sup>a</sup>	,080
	KT6	,259	-,519	,388	,526	,080	,304 <sup>a</sup>
	KT7	-,135	,110	-,411	,336	,296	,281
	KT8	-,168	,335	-,155	-,668	-,190	-,796

**Anti-image Matrices**

		KT7	KT8	KT9	KT10	KT11	KT12
Anti-image Covariance	KT1	-,074	-,058	-,006	-,108	-,120	,120
	KT2	,039	,075	,125	,101	,092	-,138
	KT3	-,136	-,032	-,100	-,006	-,104	,169
	KT4	,152	-,190	-,049	-,017	-,213	,045
	KT5	,151	-,061	-,057	-,052	,074	-,129
	KT6	,081	-,144	-,101	-,067	-,189	,041
	KT7	,415	-,128	-,074	-,049	-,055	-,150
	KT8	-,128	,164	,019	,027	,143	-,025
	KT9	-,074	,019	,484	-,057	,071	,097
	KT10	-,049	,027	-,057	,671	-,045	,131
	KT11	-,055	,143	,071	-,045	,610	-,124
	KT12	-,150	-,025	,097	,131	-,124	,636
Anti-image Correlation	KT1	-,135	-,168	-,010	-,156	-,182	,179
	KT2	,110	,335	,325	,224	,213	-,313
	KT3	-,411	-,155	-,279	-,014	-,259	,411
	KT4	,336	-,668	-,101	-,029	-,389	,081
	KT5	,296	-,190	-,103	-,080	,120	-,204
	KT6	,281	-,796	-,323	-,182	-,542	,114
	KT7	,431 <sup>a</sup>	-,491	-,164	-,092	-,110	-,291
	KT8	-,491	,432 <sup>a</sup>	,069	,082	,453	-,077

**Anti-image Matrices**

		KT1	KT2	KT3	KT4	KT5	KT6
	KT9	-,010	,325	-,279	-,101	-,103	-,323
	KT10	-,156	,224	-,014	-,029	-,080	-,182
	KT11	-,182	,213	-,259	-,389	,120	-,542
	KT12	,179	-,313	,411	,081	-,204	,114

**Anti-image Matrices**

		KT7	KT8	KT9	KT10	KT11	KT12
	KT9	-,164	,069	,718 <sup>a</sup>	-,100	,130	,175
	KT10	-,092	,082	-,100	,762 <sup>a</sup>	-,071	,200
	KT11	-,110	,453	,130	-,071	,199 <sup>a</sup>	-,200
	KT12	-,291	-,077	,175	,200	-,200	,378 <sup>a</sup>

a. Measures of Sampling Adequacy(MSA)

**Component Matrix<sup>a</sup>**

	Component				
	1	2	3	4	5
KT1	,171	-,063	-,319	,677	,256
KT2	-,048	,857	-,024	,033	,220
KT3	,382	,654	-,413	-,372	,187
KT4	,416	,310	-,050	,334	,108
KT5	,434	-,142	-,535	,417	-,007
KT6	,612	,033	,649	,084	-,057
KT7	,565	,300	-,178	-,236	-,398
KT8	,843	,053	,154	,179	-,325
KT9	,762	-,216	-,029	-,292	-,019
KT10	,518	-,492	,124	-,024	,303
KT11	,123	,343	,594	,130	,459
KT12	-,338	,365	,231	,419	-,557

Extraction Method: Principal Component Analysis.

a. 5 components extracted.

**Communalities**

	Extraction
KT1	,659
KT2	,786
KT3	,917
KT4	,395
KT5	,668
KT6	,807
KT7	,656
KT8	,875
KT9	,713
KT10	,618
KT11	,713
KT12	,786

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

Component	Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %
1	2,921	24,345	24,345
2	1,915	15,959	40,304
3	1,460	12,170	52,474
4	1,256	10,467	62,940
5	1,041	8,674	71,614

Extraction Method: Principal Component Analysis.

#### FACTOR

```
/VARIABLES KT2 KT3 KT4 KT5 KT6 KT7 KT8 KT9 KT10 KT11 KT12  
/MISSING LISTWISE  
/ANALYSIS KT2 KT3 KT4 KT5 KT6 KT7 KT8 KT9 KT10 KT11 KT12  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)  
/EXTRACTION PC  
/ROTATION NOROTATE  
/METHOD=CORRELATION.
```

### Factor Analysis - KT (ITERASI 1)

#### KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,416
Bartlett's Test of Sphericity	Approx. Chi-Square	106,005
	df	55
	Sig.	,000

Anti-image Matrices

		KT2	KT3	KT4	KT5	KT6	KT7
Anti-image Covariance	KT2	,354	-,230	-,113	,054	-,130	,025
	KT3	-,230	,310	,018	-,107	,083	-,142
	KT4	-,113	,018	,499	,027	,170	,164
	KT5	,054	-,107	,027	,729	,078	,148
	KT6	-,130	,083	,170	,078	,214	,099
	KT7	,025	-,142	,164	,148	,099	,423
	KT8	,073	-,023	-,192	-,097	-,150	-,140
	KT9	,144	-,115	-,050	-,068	-,107	-,076
	KT10	,089	,023	-,007	-,107	-,057	-,062
	KT11	,075	-,092	-,212	,038	-,192	-,071
	KT12	-,130	,170	,036	-,104	,027	-,144
	Anti-image Correlation	KT2	,339 <sup>a</sup>	-,695	-,269	,106	-,472
KT3		-,695	,402 <sup>a</sup>	,045	-,225	,324	-,393
KT4		-,269	,045	,257 <sup>a</sup>	,044	,518	,356
KT5		,106	-,225	,044	,509 <sup>a</sup>	,197	,267
KT6		-,472	,324	,518	,197	,321 <sup>a</sup>	,330
KT7		,064	-,393	,356	,267	,330	,422 <sup>a</sup>
KT8		,297	-,100	-,663	-,276	-,791	-,526
KT9		,347	-,298	-,101	-,115	-,332	-,167
KT10		,181	,050	-,012	-,151	-,148	-,116
KT11		,158	-,209	-,377	,057	-,521	-,138
KT12		-,270	,377	,062	-,150	,071	-,274

Anti-image Matrices

		KT8	KT9	KT10	KT11	KT12
Anti-image Covariance	KT2	,073	,144	,089	,075	-,130
	KT3	-,023	-,115	,023	-,092	,170
	KT4	-,192	-,050	-,007	-,212	,036
	KT5	-,097	-,068	-,107	,038	-,104
	KT6	-,150	-,107	-,057	-,192	,027
	KT7	-,140	-,076	-,062	-,071	-,144
	KT8	,168	,019	,019	,142	-,016
	KT9	,019	,484	-,059	,072	,101
	KT10	,019	-,059	,688	-,067	,158
	KT11	,142	,072	-,067	,631	-,111
	KT12	-,016	,101	,158	-,111	,657
	Anti-image Correlation	KT2	,297	,347	,181	,158
KT3		-,100	-,298	,050	-,209	,377
KT4		-,663	-,101	-,012	-,377	,062
KT5		-,276	-,115	-,151	,057	-,150
KT6		-,791	-,332	-,148	-,521	,071
KT7		-,526	-,167	-,116	-,138	-,274
KT8		,434 <sup>a</sup>	,068	,057	,435	-,049
KT9		,068	,700 <sup>a</sup>	-,103	,130	,180
KT10		,057	-,103	,769 <sup>a</sup>	-,102	,235
KT11		,435	,130	-,102	,226 <sup>a</sup>	-,173
KT12		-,049	,180	,235	-,173	,436 <sup>a</sup>

a. Measures of Sampling Adequacy(MSA)

**Component Matrix<sup>a</sup>**

	Component				
	1	2	3	4	5
KT2	-,050	,861	,011	-,140	-,131
KT3	,391	,650	-,484	-,322	-,053
KT4	,414	,312	,007	,457	-,553
KT5	,410	-,127	-,425	,449	-,175
KT6	,622	,020	,641	-,010	,076
KT7	,568	,297	-,227	-,098	,594
KT8	,844	-,047	,169	,348	,123
KT9	,770	-,226	-,113	-,186	,079
KT10	,512	-,493	,125	-,265	-,092
KT11	,127	,339	,632	-,299	-,245
KT12	-,340	,369	,319	,501	,459

Extraction Method: Principal Component Analysis.

a. 5 components extracted.

**Communalities**

	Extraction
KT2	,780
KT3	,916
KT4	,784
KT5	,597
KT6	,805
KT7	,824
KT8	,879
KT9	,697
KT10	,600
KT11	,680
KT12	,815

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

Component	Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %
1	2,903	26,387	26,387
2	1,913	17,394	43,782
3	1,436	13,058	56,839
4	1,110	10,094	66,934
5	1,016	9,234	76,168

Extraction Method: Principal Component Analysis.

#### FACTOR

```
/VARIABLES KT2 KT3 KT4 KT5 KT6 KT7 KT8 KT9 KT10 KT12  
/MISSING LISTWISE  
/ANALYSIS KT2 KT3 KT4 KT5 KT6 KT7 KT8 KT9 KT10 KT12  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)  
/EXTRACTION PC  
/ROTATION NOROTATE  
/METHOD=CORRELATION.
```

### Factor Analysis - KT (ITERASI2)

#### KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,461
Bartlett's Test of Sphericity	Approx. Chi-Square	96,028
	df	45
	Sig.	,000



Anti-image Matrices

		KT2	KT3	KT4	KT5	KT6	KT7
Anti-image Covariance	KT2	,363	-,235	-,105	,051	-,151	,035
	KT3	-,235	,324	-,016	-,106	,079	-,163
	KT4	-,105	-,016	,582	,046	,168	,166
	KT5	,051	-,106	,046	,731	,123	,156
	KT6	-,151	,079	,168	,123	,294	,109
	KT7	,035	-,163	,166	,156	,109	,431
	KT8	,071	-,003	-,208	-,131	-,181	-,156
	KT9	,141	-,111	-,030	-,074	-,119	-,070
	KT10	,101	,014	-,035	-,104	-,107	-,072
	KT12	-,124	,166	-,002	-,101	-,010	-,165
	Anti-image Correlation	KT2	,343 <sup>a</sup>	-,686	-,229	,099	-,462
KT3		-,686	,423 <sup>a</sup>	-,037	-,218	,257	-,435
KT4		-,229	-,037	,333 <sup>a</sup>	,071	,407	,332
KT5		,099	-,218	,071	,441 <sup>a</sup>	,265	,278
KT6		-,462	,257	,407	,265	,361 <sup>a</sup>	,306
KT7		,088	-,435	,332	,278	,306	,420 <sup>a</sup>
KT8		,257	-,010	-,598	-,335	-,734	-,523
KT9		,333	-,279	-,056	-,123	-,312	-,152
KT10		,201	,029	-,055	-,146	-,237	-,132
KT12		-,249	,354	-,003	-,143	-,022	-,305

**Anti-image Matrices**

		KT8	KT9	KT10	KT12
Anti-image Covariance	KT2	,071	,141	,101	-,124
	KT3	-,003	-,111	,014	,166
	KT4	-,208	-,030	-,035	-,002
	KT5	-,131	-,074	-,104	-,101
	KT6	-,181	-,119	-,107	-,010
	KT7	-,156	-,070	-,072	-,165
	KT8	,208	,004	,043	,011
	KT9	,004	,493	-,053	,120
	KT10	,043	-,053	,695	,152
	KT12	,011	,120	,152	,677
Anti-image Correlation	KT2	,257	,333	,201	-,249
	KT3	-,010	-,279	,029	,354
	KT4	-,598	-,056	-,055	-,003
	KT5	-,335	-,123	-,146	-,143
	KT6	-,734	-,312	-,237	-,022
	KT7	-,523	-,152	-,132	-,305
	KT8	,491 <sup>a</sup>	,013	,113	,030
	KT9	,013	,728 <sup>a</sup>	-,091	,207
	KT10	,113	-,091	,730 <sup>a</sup>	,222
	KT12	,030	,207	,222	,454 <sup>a</sup>

a. Measures of Sampling Adequacy(MSA)

**Component Matrix<sup>a</sup>**

	Component			
	1	2	3	4
KT2	-,071	,841	,077	-,118
KT3	,383	,716	-,484	-,138
KT4	,406	,315	,143	,643
KT5	,425	-,037	-,277	,607
KT6	,605	-,080	,613	-,238
KT7	,568	,351	-,089	-,364
KT8	,845	,062	,392	,110
KT9	,777	-,192	-,172	-,163
KT10	,515	-,521	-,121	-,121
KT12	-,352	,321	,583	,078

Extraction Method: Principal Component Analysis.

a. 4 components extracted.

### Communalities

	Extraction
KT2	,732
KT3	,913
KT4	,699
KT5	,626
KT6	,805
KT7	,586
KT8	,884
KT9	,696
KT10	,566
KT12	,573

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

Component	Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %
1	2,893	28,927	28,927
2	1,865	18,651	47,578
3	1,258	12,583	60,162
4	1,064	10,644	70,806

Extraction Method: Principal Component Analysis.

### FACTOR

```
/VARIABLES KT2 KT3 KT5 KT6 KT7 KT8 KT9 KT10 KT12  
/MISSING LISTWISE  
/ANALYSIS KT2 KT3 KT5 KT6 KT7 KT8 KT9 KT10 KT12  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)  
/EXTRACTION PC  
/ROTATION NOROTATE  
/METHOD=CORRELATION.
```

### Factor Analysis - KT (ITERASI3)

**KMO and Bartlett's Test**

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,499
Bartlett's Test of Sphericity	Approx. Chi-Square	83,682
	df	36
	Sig.	,000

**Anti-image Matrices**

		KT2	KT3	KT5	KT6	KT7	KT8
Anti-image Covariance	KT2	,383	-,252	,063	-,152	,077	,054
	KT3	-,252	,325	-,106	,101	-,178	-,013
	KT5	,063	-,106	,735	,132	,161	-,178
	KT6	-,152	,101	,132	,353	,082	-,226
	KT7	,077	-,178	,161	,082	,484	-,170
	KT8	,054	-,013	-,178	-,226	-,170	,323
	KT9	,143	-,113	-,072	-,132	-,069	-,010
	KT10	,100	,013	-,102	-,117	-,070	,048
	KT12	-,131	,166	-,101	-,011	-,185	,016
	Anti-image Correlation	KT2	,348 <sup>a</sup>	-,713	,118	-,415	,178
KT3		-,713	,390 <sup>a</sup>	-,216	,298	-,449	-,040
KT5		,118	-,216	,400 <sup>a</sup>	,260	,270	-,366
KT6		-,415	,298	,260	,427 <sup>a</sup>	,198	-,670
KT7		,178	-,449	,270	,198	,488 <sup>a</sup>	-,429
KT8		,154	-,040	-,366	-,670	-,429	,580 <sup>a</sup>
KT9		,330	-,282	-,120	-,317	-,142	-,026
KT10		,194	,027	-,143	-,235	-,120	,101
KT12		-,257	,354	-,143	-,023	-,322	,035

Anti-image Matrices

		KT9	KT10	KT12
Anti-image Covariance	KT2	,143	,100	-,131
	KT3	-,113	,013	,166
	KT5	-,072	-,102	-,101
	KT6	-,132	-,117	-,011
	KT7	-,069	-,070	-,185
	KT8	-,010	,048	,016
	KT9	,494	-,055	,120
	KT10	-,055	,697	,152
	KT12	,120	,152	,677
Anti-image Correlation	KT2	,330	,194	-,257
	KT3	-,282	,027	,354
	KT5	-,120	-,143	-,143
	KT6	-,317	-,235	-,023
	KT7	-,142	-,120	-,322
	KT8	-,026	,101	,035
	KT9	,726 <sup>a</sup>	-,094	,207
	KT10	-,094	,742 <sup>a</sup>	,222
	KT12	,207	,222	,443 <sup>a</sup>

a. Measures of Sampling Adequacy(MSA)

Component Matrix<sup>a</sup>

	Component		
	1	2	3
KT2	-,137	,832	,104
KT3	,341	,773	-,442
KT5	,411	-,033	-,323
KT6	,619	-,025	,642
KT7	,573	,454	-,016
KT8	,812	,086	,385
KT9	,805	-,103	-,144
KT10	,564	-,461	-,113
KT12	-,378	,284	,590

Extraction Method: Principal Component Analysis.

a. 3 components extracted.

### Communalities

	Extraction
KT2	,721
KT3	,909
KT5	,275
KT6	,795
KT7	,534
KT8	,816
KT9	,679
KT10	,543
KT12	,572

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

Component	Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %
1	2,783	30,928	30,928
2	1,808	20,087	51,015
3	1,253	13,918	64,933

Extraction Method: Principal Component Analysis.

### FACTOR

```
/VARIABLES KT3 KT5 KT6 KT7 KT8 KT9 KT10 KT12  
/MISSING LISTWISE  
/ANALYSIS KT3 KT5 KT6 KT7 KT8 KT9 KT10 KT12  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)  
/EXTRACTION PC  
/ROTATION NOROTATE  
/METHOD=CORRELATION.
```

### Factor Analysis - KT (ITERASI4)

**KMO and Bartlett's Test**

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,539
Bartlett's Test of Sphericity	Approx. Chi-Square	60,321
	df	28
	Sig.	,000

**Anti-image Matrices**

		KT3	KT5	KT6	KT7	KT8	KT9
Anti-image Covariance	KT3	,661	-,133	,002	-,268	,047	-,042
	KT5	-,133	,745	,192	,156	-,195	-,109
	KT6	,002	,192	,426	,140	-,253	-,102
	KT7	-,268	,156	,140	,500	-,191	-,114
	KT8	,047	-,195	-,253	-,191	,331	-,035
	KT9	-,042	-,109	-,102	-,114	-,035	,555
	KT10	,166	-,125	-,097	-,097	,036	-,108
	KT12	,174	-,086	-,082	-,175	,038	,203
Anti-image Correlation	KT3	,494 <sup>a</sup>	-,189	,004	-,466	,101	-,070
	KT5	-,189	,357 <sup>a</sup>	,342	,255	-,391	-,170
	KT6	,004	,342	,485 <sup>a</sup>	,304	-,674	-,209
	KT7	-,466	,255	,304	,457 <sup>a</sup>	-,470	-,216
	KT8	,101	-,391	-,674	-,470	,564 <sup>a</sup>	-,082
	KT9	-,070	-,170	-,209	-,216	-,082	,784 <sup>a</sup>
	KT10	,240	-,170	-,174	-,160	,073	-,171
	KT12	,252	-,117	-,147	-,291	,078	,320

Anti-image Matrices

		KT10	KT12
Anti-image Covariance	KT3	,166	,174
	KT5	-,125	-,086
	KT6	-,097	-,082
	KT7	-,097	-,175
	KT8	,036	,038
	KT9	-,108	,203
	KT10	,725	,207
	KT12	,207	,725
Anti-image Correlation	KT3	,240	,252
	KT5	-,170	-,117
	KT6	-,174	-,147
	KT7	-,160	-,291
	KT8	,073	,078
	KT9	-,171	,320
	KT10	,641 <sup>a</sup>	,286
	KT12	,286	,432 <sup>a</sup>

a. Measures of Sampling Adequacy(MSA)

Component Matrix<sup>a</sup>

	Component		
	1	2	3
KT3	,387	,765	-,207
KT5	,406	,151	-,249
KT6	,624	-,438	,472
KT7	,591	,561	,243
KT8	,816	-,068	,393
KT9	,796	-,058	-,175
KT10	,538	-,458	-,310
KT12	-,362	,188	,750

Extraction Method: Principal Component Analysis.

a. 3 components extracted.



### Communalities

	Extraction
KT3	,778
KT5	,250
KT6	,804
KT7	,724
KT8	,825
KT9	,667
KT10	,595
KT12	,729

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

Component	Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %
1	2,773	34,667	34,667
2	1,368	17,098	51,765
3	1,230	15,374	67,139

Extraction Method: Principal Component Analysis.

### FACTOR

```
/VARIABLES KT3 KT6 KT7 KT8 KT9 KT10 KT12  
/MISSING LISTWISE  
/ANALYSIS KT3 KT6 KT7 KT8 KT9 KT10 KT12  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)  
/EXTRACTION PC  
/ROTATION NOROTATE  
/METHOD=CORRELATION.
```

### Factor Analysis - KT (ITERASI5)

#### KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,614
Bartlett's Test of Sphericity	Approx. Chi-Square	53,518
	df	21
	Sig.	,000

**Anti-image Matrices**

		KT3	KT6	KT7	KT8	KT9	KT10
Anti-image Covariance	KT3	,685	,043	-,267	,015	-,066	,154
	KT6	,043	,482	,121	-,271	-,086	-,075
	KT7	-,267	,121	,535	-,190	-,100	-,078
	KT8	,015	-,271	-,190	,391	-,078	,004
	KT9	-,066	-,086	-,100	-,078	,571	-,134
	KT10	,154	-,075	-,078	,004	-,134	,746
	KT12	,167	-,068	-,170	,019	,198	,201
Anti-image Correlation	KT3	,526 <sup>a</sup>	,075	-,440	,029	-,106	,215
	KT6	,075	,584 <sup>a</sup>	,238	-,624	-,164	-,125
	KT7	-,440	,238	,533 <sup>a</sup>	-,415	-,181	-,123
	KT8	,029	-,624	-,415	,632 <sup>a</sup>	-,164	,007
	KT9	-,106	-,164	-,181	-,164	,790 <sup>a</sup>	-,206
	KT10	,215	-,125	-,123	,007	-,206	,690 <sup>a</sup>
	KT12	,236	-,114	-,272	,035	,306	,272

**Anti-image Matrices**

		KT12
Anti-image Covariance	KT3	,167
	KT6	-,068
	KT7	-,170
	KT8	,019
	KT9	,198
	KT10	,201
	KT12	,735
Anti-image Correlation	KT3	,236
	KT6	-,114
	KT7	-,272
	KT8	,035
	KT9	,306
	KT10	,272
	KT12	,472 <sup>a</sup>

a. Measures of Sampling Adequacy(MSA)

**Component Matrix<sup>a</sup>**

	Component		
	1	2	3
KT3	,371	,760	-,298
KT6	,665	-,371	,455
KT7	,605	,607	,142
KT8	,815	-,029	,394
KT9	,794	-,053	-,201
KT10	,537	-,473	-,283
KT12	-,365	,224	,787

Extraction Method: Principal Component Analysis.

a. 3 components extracted.

**Communalities**

	Extraction
KT3	,803
KT6	,787
KT7	,754
KT8	,820
KT9	,674
KT10	,593
KT12	,802

Extraction Method:  
Principal  
Component  
Analysis.

**Total Variance Explained**

Component	Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %
1	2,663	38,040	38,040
2	1,360	19,433	57,474
3	1,211	17,302	74,776

Extraction Method: Principal Component Analysis.

FACTOR

```
/VARIABLES KT3 KT6 KT7 KT8 KT9 KT10  
/MISSING LISTWISE  
/ANALYSIS KT3 KT6 KT7 KT8 KT9 KT10  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)
```

/EXTRACTION PC  
 /ROTATION NOROTATE  
 /METHOD=CORRELATION.

## Factor Analysis - KT (ITERASI6)

### KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,645
Bartlett's Test of Sphericity	Approx. Chi-Square	46,141
	df	15
	Sig.	,000

### Anti-image Matrices

		KT3	KT6	KT7	KT8	KT9	KT10
Anti-image Covariance	KT3	,726	,063	-,261	,012	-,130	,123
	KT6	,063	,489	,115	-,273	-,075	-,062
	KT7	-,261	,115	,578	-,201	-,064	-,036
	KT8	,012	-,273	-,201	,392	-,091	-,001
	KT9	-,130	-,075	-,064	-,091	,630	-,225
	KT10	,123	-,062	-,036	-,001	-,225	,806
Anti-image Correlation	KT3	,572 <sup>a</sup>	,105	-,402	,022	-,192	,161
	KT6	,105	,599 <sup>a</sup>	,217	-,625	-,136	-,098
	KT7	-,402	,217	,608 <sup>a</sup>	-,422	-,107	-,053
	KT8	,022	-,625	-,422	,626 <sup>a</sup>	-,184	-,003
	KT9	-,192	-,136	-,107	-,184	,789 <sup>a</sup>	-,315
	KT10	,161	-,098	-,053	-,003	-,315	,703 <sup>a</sup>

a. Measures of Sampling Adequacy(MSA)

### Component Matrix<sup>a</sup>

	Component	
	1	2
KT3	,361	,802
KT6	,692	-,465
KT7	,645	,551
KT8	,846	-,120
KT9	,767	-,020
KT10	,499	-,416

Extraction Method: Principal Component Analysis.

a. 2 components extracted.

### Communalities

	Extraction
KT3	,774
KT6	,695
KT7	,721
KT8	,730
KT9	,589
KT10	,422

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

Component	Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %
1	2,579	42,984	42,984
2	1,351	22,522	65,506

Extraction Method: Principal Component Analysis.

### FACTOR

```
/VARIABLES KT6 KT7 KT8 KT9 KT10  
/MISSING LISTWISE  
/ANALYSIS KT6 KT7 KT8 KT9 KT10  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)  
/EXTRACTION PC  
/ROTATION NOROTATE  
/METHOD=CORRELATION.
```

### Factor Analysis - KT (ITERASI7)

#### KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.	,640	
Bartlett's Test of Sphericity	Approx. Chi-Square	38,235
	df	10
	Sig.	,000

**Anti-image Matrices**

		KT6	KT7	KT8	KT9	KT10
Anti-image Covariance	KT6	,494	,166	-,278	-,067	-,075
	KT7	,166	,689	-,235	-,137	,010
	KT8	-,278	-,235	,392	-,093	-,004
	KT9	-,067	-,137	-,093	,654	-,216
	KT10	-,075	,010	-,004	-,216	,827
Anti-image Correlation	KT6	,583 <sup>a</sup>	,285	-,631	-,119	-,117
	KT7	,285	,549 <sup>a</sup>	-,452	-,205	,013
	KT8	-,631	-,452	,608 <sup>a</sup>	-,183	-,006
	KT9	-,119	-,205	-,183	,796 <sup>a</sup>	-,294
	KT10	-,117	,013	-,006	-,294	,763 <sup>a</sup>

a. Measures of Sampling Adequacy(MSA)

**Component Matrix<sup>a</sup>**

	Component
	1
KT6	,745
KT7	,577
KT8	,860
KT9	,761
KT10	,543

Extraction Method:  
Principal Component  
Analysis.

a. 1 components extracted.

**Communalities**

	Extraction
KT6	,555
KT7	,333
KT8	,739
KT9	,579
KT10	,295

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

Component	Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %
1	2,501	50,021	50,021

Extraction Method: Principal Component Analysis.

### RELIABILITY

```
/VARIABLES=KT6 KT7 KT8 KT9 KT10  
/SCALE('ALL VARIABLES') ALL  
/MODEL=ALPHA.
```

### Reliability - KT

#### Scale: ALL VARIABLES

#### Case Processing Summary

		N	%
Cases	Valid	30	100,0
	Excluded <sup>a</sup>	0	,0
	Total	30	100,0

a. Listwise deletion based on all variables in the procedure.

#### Reliability Statistics

Cronbach's Alpha	N of Items
,737	5