

FACTOR

```

/VARIABLES SK1 SK2 SK3 SK4 SK5 SK6
/MISSING LISTWISE
/ANALYSIS SK1 SK2 SK3 SK4 SK5 SK6
/PRINT KMO AIC EXTRACTION
/CRITERIA MINEIGEN(1) ITERATE(25)
/EXTRACTION PC
/ROTATION NOROTATE
/METHOD=CORRELATION.
  
```

## Factor Analysis - SK

### KMO and Bartlett's Test

|                                                  |                    |        |
|--------------------------------------------------|--------------------|--------|
| Kaiser-Meyer-Olkin Measure of Sampling Adequacy. |                    | ,471   |
| Bartlett's Test of Sphericity                    | Approx. Chi-Square | 13,781 |
|                                                  | df                 | 15     |
|                                                  | Sig.               | ,542   |

### Anti-image Matrices

|                        |     | SK1               | SK2               | SK3               | SK4               | SK5               | SK6               |
|------------------------|-----|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Anti-image Covariance  | SK1 | ,900              | ,206              | -,075             | -,189             | ,159              | -,032             |
|                        | SK2 | ,206              | ,823              | -,069             | -,202             | ,132              | -,211             |
|                        | SK3 | -,075             | -,069             | ,853              | -,059             | -,256             | ,061              |
|                        | SK4 | -,189             | -,202             | -,059             | ,803              | -,242             | -,082             |
|                        | SK5 | ,159              | ,132              | -,256             | -,242             | ,758              | ,102              |
|                        | SK6 | -,032             | -,211             | ,061              | -,082             | ,102              | ,889              |
| Anti-image Correlation | SK1 | ,284 <sup>a</sup> | ,240              | -,085             | -,222             | ,193              | -,036             |
|                        | SK2 | ,240              | ,429 <sup>a</sup> | -,082             | -,249             | ,167              | -,247             |
|                        | SK3 | -,085             | -,082             | ,581 <sup>a</sup> | -,071             | -,318             | ,070              |
|                        | SK4 | -,222             | -,249             | -,071             | ,469 <sup>a</sup> | -,310             | -,097             |
|                        | SK5 | ,193              | ,167              | -,318             | -,310             | ,473 <sup>a</sup> | ,124              |
|                        | SK6 | -,036             | -,247             | ,070              | -,097             | ,124              | ,573 <sup>a</sup> |

a. Measures of Sampling Adequacy(MSA)

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

|     | Component |       |       |
|-----|-----------|-------|-------|
|     | 1         | 2     | 3     |
| SK1 | ,064      | -,121 | ,940  |
| SK2 | ,049      | ,803  | -,234 |
| SK3 | ,725      | -,049 | -,037 |
| SK4 | ,630      | ,425  | ,297  |
| SK5 | ,786      | -,169 | -,224 |
| SK6 | -,179     | ,734  | ,185  |

Extraction Method: Principal Component Analysis.

a. 3 components extracted.

### Communalities

|     | Extraction |
|-----|------------|
| SK1 | ,901       |
| SK2 | ,703       |
| SK3 | ,529       |
| SK4 | ,666       |
| SK5 | ,697       |
| SK6 | ,605       |

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

| Component | Extraction Sums of Squared Loadings |               |              |
|-----------|-------------------------------------|---------------|--------------|
|           | Total                               | % of Variance | Cumulative % |
| 1         | 1,580                               | 26,326        | 26,326       |
| 2         | 1,410                               | 23,506        | 49,831       |
| 3         | 1,111                               | 18,522        | 68,353       |

Extraction Method: Principal Component Analysis.

### FACTOR

```
/VARIABLES SK2 SK3 SK4 SK5 SK6  
/MISSING LISTWISE  
/ANALYSIS SK2 SK3 SK4 SK5 SK6  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)  
/EXTRACTION PC  
/ROTATION NOROTATE
```

/METHOD=CORRELATION.

## Factor Analysis - SK (ITERASI1)

### KMO and Bartlett's Test

|                                                  |                    |        |
|--------------------------------------------------|--------------------|--------|
| Kaiser-Meyer-Olkin Measure of Sampling Adequacy. |                    | ,554   |
| Bartlett's Test of Sphericity                    | Approx. Chi-Square | 11,153 |
|                                                  | df                 | 10     |
|                                                  | Sig.               | ,346   |

### Anti-image Matrices

|                        |     | SK2               | SK3               | SK4               | SK5               | SK6               |
|------------------------|-----|-------------------|-------------------|-------------------|-------------------|-------------------|
| Anti-image Covariance  | SK2 | ,873              | -,055             | -,178             | ,105              | -,216             |
|                        | SK3 | -,055             | ,860              | -,079             | -,254             | ,059              |
|                        | SK4 | -,178             | -,079             | ,845              | -,228             | -,094             |
|                        | SK5 | ,105              | -,254             | -,228             | ,787              | ,112              |
|                        | SK6 | -,216             | ,059              | -,094             | ,112              | ,890              |
| Anti-image Correlation | SK2 | ,519 <sup>a</sup> | -,064             | -,207             | ,127              | -,246             |
|                        | SK3 | -,064             | ,604 <sup>a</sup> | -,092             | -,309             | ,067              |
|                        | SK4 | -,207             | -,092             | ,555 <sup>a</sup> | -,280             | -,108             |
|                        | SK5 | ,127              | -,309             | -,280             | ,537 <sup>a</sup> | ,134              |
|                        | SK6 | -,246             | ,067              | -,108             | ,134              | ,567 <sup>a</sup> |

a. Measures of Sampling Adequacy(MSA)

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

|     | Component |       |
|-----|-----------|-------|
|     | 1         | 2     |
| SK2 | ,067      | ,783  |
| SK3 | ,724      | -,058 |
| SK4 | ,626      | ,440  |
| SK5 | ,792      | -,197 |
| SK6 | -,174     | ,748  |

Extraction Method: Principal Component Analysis.

a. 2 components extracted.

### Communalities

|     | Extraction |
|-----|------------|
| SK2 | ,617       |
| SK3 | ,527       |
| SK4 | ,585       |
| SK5 | ,666       |
| SK6 | ,589       |

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

| Component | Extraction Sums of Squared Loadings |               |              |
|-----------|-------------------------------------|---------------|--------------|
|           | Total                               | % of Variance | Cumulative % |
| 1         | 1,578                               | 31,564        | 31,564       |
| 2         | 1,407                               | 28,136        | 59,700       |

Extraction Method: Principal Component Analysis.

### FACTOR

```
/VARIABLES SK3 SK4 SK5 SK6  
/MISSING LISTWISE  
/ANALYSIS SK3 SK4 SK5 SK6  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)  
/EXTRACTION PC  
/ROTATION NOROTATE  
/METHOD=CORRELATION.
```

### Factor Analysis - SK (ITERASI2)

#### KMO and Bartlett's Test

|                                                  |                    |       |
|--------------------------------------------------|--------------------|-------|
| Kaiser-Meyer-Olkin Measure of Sampling Adequacy. |                    | ,554  |
| Bartlett's Test of Sphericity                    | Approx. Chi-Square | 7,654 |
|                                                  | df                 | 6     |
|                                                  | Sig.               | ,265  |

**Anti-image Matrices**

|                        |     | SK3               | SK4               | SK5               | SK6               |
|------------------------|-----|-------------------|-------------------|-------------------|-------------------|
| Anti-image Covariance  | SK3 | ,863              | -,094             | -,252             | ,048              |
|                        | SK4 | -,094             | ,882              | -,220             | -,153             |
|                        | SK5 | -,252             | -,220             | ,800              | ,149              |
|                        | SK6 | ,048              | -,153             | ,149              | ,947              |
| Anti-image Correlation | SK3 | ,614 <sup>a</sup> | -,108             | -,304             | ,053              |
|                        | SK4 | -,108             | ,549 <sup>a</sup> | -,261             | -,168             |
|                        | SK5 | -,304             | -,261             | ,551 <sup>a</sup> | ,172              |
|                        | SK6 | ,053              | -,168             | ,172              | ,423 <sup>a</sup> |

a. Measures of Sampling Adequacy(MSA)

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

|     | Component |       |
|-----|-----------|-------|
|     | 1         | 2     |
| SK3 | ,725      | -,083 |
| SK4 | ,601      | ,549  |
| SK5 | ,803      | -,099 |
| SK6 | -,215     | ,881  |

Extraction Method: Principal Component Analysis.

a. 2 components extracted.

**Communalities**

|     | Extraction |
|-----|------------|
| SK3 | ,533       |
| SK4 | ,662       |
| SK5 | ,654       |
| SK6 | ,822       |

Extraction Method: Principal Component Analysis.

**Total Variance Explained**

| Component | Extraction Sums of Squared Loadings |               |              |
|-----------|-------------------------------------|---------------|--------------|
|           | Total                               | % of Variance | Cumulative % |
| 1         | 1,577                               | 39,432        | 39,432       |
| 2         | 1,094                               | 27,352        | 66,785       |

Extraction Method: Principal Component Analysis.

FACTOR

```
/VARIABLES SK3 SK4 SK5  
/MISSING LISTWISE  
/ANALYSIS SK3 SK4 SK5  
/PRINT KMO AIC EXTRACTION  
/CRITERIA MINEIGEN(1) ITERATE(25)  
/EXTRACTION PC  
/ROTATION NOROTATE  
/METHOD=CORRELATION.
```

### Factor Analysis - SK (ITERASI3)

#### KMO and Bartlett's Test

|                                                  |                    |       |
|--------------------------------------------------|--------------------|-------|
| Kaiser-Meyer-Olkin Measure of Sampling Adequacy. | ,592               |       |
| Bartlett's Test of Sphericity                    | Approx. Chi-Square | 6,266 |
|                                                  | df                 | 3     |
|                                                  | Sig.               | ,099  |

#### Anti-image Matrices

|                        |     | SK3               | SK4               | SK5               |
|------------------------|-----|-------------------|-------------------|-------------------|
| Anti-image Covariance  | SK3 | ,866              | -,089             | -,269             |
|                        | SK4 | -,089             | ,908              | -,207             |
|                        | SK5 | -,269             | -,207             | ,824              |
| Anti-image Correlation | SK3 | ,593 <sup>a</sup> | -,101             | -,318             |
|                        | SK4 | -,101             | ,640 <sup>a</sup> | -,239             |
|                        | SK5 | -,318             | -,239             | ,568 <sup>a</sup> |

a. Measures of Sampling Adequacy(MSA)

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

|     | Component |
|-----|-----------|
|     | 1         |
| SK3 | ,720      |
| SK4 | ,650      |
| SK5 | ,788      |

Extraction Method:  
Principal Component  
Analysis.

a. 1 components extracted.

### Communalities

|     | Extraction |
|-----|------------|
| SK3 | ,518       |
| SK4 | ,423       |
| SK5 | ,620       |

Extraction Method:  
Principal  
Component  
Analysis.

### Total Variance Explained

| Component | Extraction Sums of Squared Loadings |               |              |
|-----------|-------------------------------------|---------------|--------------|
|           | Total                               | % of Variance | Cumulative % |
| 1         | 1,561                               | 52,038        | 52,038       |

Extraction Method: Principal Component Analysis.

### RELIABILITY

```
/VARIABLES=SK3 SK4 SK5  
/SCALE('ALL VARIABLES') ALL  
/MODEL=ALPHA.
```

### Reliability - SK

#### 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 |
|------------------|------------|
| ,536             | 3          |