

## UJI VALIDITAS DAN RELIABILITAS INSTRUMEN

### Summarize

|       |     | Perencanaan <sup>a</sup> |         |         |         |         |         |         |         |         |          |          |          |
|-------|-----|--------------------------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|
|       |     | PR<br>1                  | PR<br>2 | PR<br>3 | PR<br>4 | PR<br>5 | PR<br>6 | PR<br>7 | PR<br>8 | PR<br>9 | PR<br>10 | PR<br>11 | PR<br>12 |
| 1     |     | 4                        | 4       | 4       | 4       | 3       | 4       | 4       | 4       | 4       | 4        | 4        | 4        |
| 2     |     | 3                        | 2       | 2       | 3       | 4       | 4       | 4       | 4       | 4       | 3        | 4        | 4        |
| 3     |     | 4                        | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 3       | 3        | 3        | 3        |
| 4     |     | 4                        | 4       | 4       | 3       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 4        |
| 5     |     | 3                        | 2       | 4       | 2       | 2       | 2       | 3       | 1       | 2       | 2        | 2        | 2        |
| 6     |     | 4                        | 3       | 2       | 3       | 4       | 4       | 4       | 4       | 4       | 3        | 4        | 4        |
| 7     |     | 2                        | 2       | 4       | 3       | 2       | 4       | 4       | 4       | 4       | 2        | 2        | 3        |
| 8     |     | 3                        | 4       | 4       | 4       | 3       | 4       | 4       | 4       | 4       | 4        | 4        | 4        |
| 9     |     | 4                        | 4       | 4       | 4       | 2       | 4       | 4       | 4       | 4       | 4        | 4        | 4        |
| 10    |     | 2                        | 2       | 2       | 2       | 1       | 4       | 4       | 4       | 4       | 2        | 2        | 2        |
| 11    |     | 3                        | 2       | 4       | 3       | 4       | 4       | 4       | 4       | 4       | 3        | 4        | 4        |
| 12    |     | 4                        | 4       | 4       | 4       | 3       | 4       | 4       | 3       | 4       | 4        | 3        | 4        |
| 13    |     | 4                        | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 4        |
| 14    |     | 4                        | 3       | 4       | 4       | 3       | 4       | 4       | 4       | 4       | 3        | 4        | 4        |
| 15    |     | 2                        | 4       | 4       | 3       | 2       | 4       | 4       | 4       | 4       | 4        | 2        | 4        |
| Total | Sum | 50                       | 48      | 54      | 50      | 45      | 58      | 59      | 56      | 57      | 49       | 50       | 54       |

a. Limited to first 100 cases.

|       |     | Case Summaries <sup>a</sup> |          |          |          |          |          |          |          |          |           |
|-------|-----|-----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
|       |     | PR<br>13                    | PR<br>14 | PR<br>15 | PR<br>16 | PR<br>17 | PR<br>18 | PR<br>19 | PR<br>20 | PR<br>21 | TOT<br>PR |
| 1     |     | 4                           | 4        | 2        | 3        | 4        | 4        | 4        | 4        | 4        | 80        |
| 2     |     | 4                           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 3        | 76        |
| 3     |     | 4                           | 3        | 2        | 4        | 4        | 3        | 2        | 2        | 2        | 70        |
| 4     |     | 4                           | 3        | 4        | 4        | 3        | 3        | 2        | 3        | 3        | 76        |
| 5     |     | 3                           | 3        | 2        | 4        | 3        | 2        | 1        | 1        | 3        | 49        |
| 6     |     | 4                           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 3        | 78        |
| 7     |     | 4                           | 2        | 3        | 4        | 2        | 2        | 2        | 2        | 1        | 58        |
| 8     |     | 4                           | 4        | 4        | 4        | 4        | 3        | 4        | 3        | 2        | 78        |
| 9     |     | 4                           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 82        |
| 10    |     | 4                           | 3        | 2        | 4        | 4        | 3        | 4        | 4        | 1        | 60        |
| 11    |     | 4                           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 3        | 78        |
| 12    |     | 4                           | 4        | 3        | 3        | 4        | 4        | 3        | 4        | 3        | 77        |
| 13    |     | 4                           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 2        | 82        |
| 14    |     | 4                           | 4        | 3        | 4        | 4        | 3        | 4        | 3        | 4        | 78        |
| 15    |     | 4                           | 4        | 4        | 4        | 4        | 2        | 1        | 2        | 1        | 67        |
| Total | Sum | 59                          | 54       | 49       | 58       | 56       | 49       | 47       | 48       | 39       | 1089      |

a. Limited to first 100 cases.

## Correlations

### Correlations

| TOT PR |                     |                 |    |
|--------|---------------------|-----------------|----|
|        | Pearson Correlation | Sig. (2-tailed) | N  |
| PR 1   | .666**              | .007            | 15 |
| PR 2   | .564*               | .028            | 15 |
| PR 3   | .067                | .814            | 15 |
| PR 4   | .752**              | .001            | 15 |
| PR 5   | .609*               | .016            | 15 |
| PR 6   | .663**              | .007            | 15 |
| PR 7   | .663**              | .007            | 15 |
| PR 8   | .603*               | .017            | 15 |
| PR 9   | .644**              | .010            | 15 |
| PR 10  | .768**              | .001            | 15 |
| PR 11  | .895**              | .000            | 15 |
| PR 12  | .882**              | .000            | 15 |
| PR 13  | .663**              | .007            | 15 |
| PR 14  | .741**              | .002            | 15 |
| PR 15  | .555*               | .032            | 15 |
| PR 16  | -.243               | .382            | 15 |
| PR 17  | .604*               | .017            | 15 |
| PR 18  | .805**              | .000            | 15 |
| PR 19  | .677**              | .006            | 15 |
| PR 20  | .731**              | .002            | 15 |
| PR 21  | .519*               | .047            | 15 |
| TOT PR | 1                   | .               | 15 |

\*. Correlation is significant at the 0.05 level (2-tailed).

\*\*. Correlation is significant at the 0.01 level (2-tailed).

## Reliability

### Warnings

The space saver method is used. That is, the covariance matrix is not calculated or used in the analysis.

### Case Processing Summary

|       |                       | N  | %     |
|-------|-----------------------|----|-------|
| Cases | Valid                 | 15 | 100.0 |
|       | Excluded <sup>a</sup> | 0  | .0    |
|       | Total                 | 15 | 100.0 |

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

### Reliability Statistics

| Cronbach's Alpha | N of Items |
|------------------|------------|
| .925             | 19         |

### Item Statistics

|       | Mean | Std. Deviation | N  |
|-------|------|----------------|----|
| PR 1  | 3.33 | .816           | 15 |
| PR 2  | 3.20 | .941           | 15 |
| PR 4  | 3.33 | .724           | 15 |
| PR 5  | 3.00 | 1.000          | 15 |
| PR 6  | 3.87 | .516           | 15 |
| PR 7  | 3.93 | .258           | 15 |
| PR 8  | 3.73 | .799           | 15 |
| PR 9  | 3.80 | .561           | 15 |
| PR 10 | 3.27 | .799           | 15 |
| PR 11 | 3.33 | .900           | 15 |
| PR 12 | 3.60 | .737           | 15 |
| PR 13 | 3.93 | .258           | 15 |
| PR 14 | 3.60 | .632           | 15 |
| PR 15 | 3.27 | .884           | 15 |
| PR 17 | 3.73 | .594           | 15 |
| PR 18 | 3.27 | .799           | 15 |
| PR 19 | 3.13 | 1.187          | 15 |
| PR 20 | 3.20 | 1.014          | 15 |
| PR 21 | 2.60 | 1.056          | 15 |

## Summarize

|       |     | Pelaksanaan |         |         |         |         |         |         |         |         |          |          |          |          |          |          |          |          |
|-------|-----|-------------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|
|       |     | PL<br>1     | PL<br>2 | PL<br>3 | PL<br>4 | PL<br>5 | PL<br>6 | PL<br>7 | PL<br>8 | PL<br>9 | PL<br>10 | PL<br>11 | PL<br>12 | PL<br>13 | PL<br>14 | PL<br>15 | PL<br>16 | PL<br>17 |
| 1     |     | 3           | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        |
| 2     |     | 3           | 3       | 3       | 4       | 4       | 4       | 4       | 4       | 4       | 3        | 3        | 4        | 3        | 3        | 3        | 4        | 4        |
| 3     |     | 3           | 2       | 3       | 3       | 3       | 3       | 2       | 2       | 3       | 3        | 3        | 3        | 3        | 3        | 4        | 3        | 3        |
| 4     |     | 4           | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        |
| 5     |     | 2           | 3       | 3       | 4       | 4       | 4       | 4       | 4       | 4       | 3        | 3        | 4        | 3        | 3        | 3        | 4        | 4        |
| 6     |     | 2           | 3       | 3       | 4       | 4       | 4       | 4       | 4       | 4       | 3        | 3        | 4        | 3        | 3        | 3        | 4        | 4        |
| 7     |     | 1           | 3       | 3       | 4       | 3       | 1       | 3       | 3       | 3       | 4        | 2        | 4        | 2        | 2        | 2        | 1        | 3        |
| 8     |     | 3           | 4       | 4       | 3       | 4       | 3       | 3       | 4       | 3       | 3        | 4        | 4        | 3        | 3        | 4        | 4        | 3        |
| 9     |     | 4           | 4       | 4       | 4       | 4       | 3       | 3       | 4       | 4       | 4        | 4        | 4        | 3        | 3        | 3        | 3        | 3        |
| 10    |     | 4           | 4       | 4       | 4       | 3       | 3       | 3       | 3       | 3       | 3        | 3        | 4        | 2        | 4        | 4        | 4        | 2        |
| 11    |     | 3           | 3       | 3       | 4       | 4       | 4       | 4       | 4       | 4       | 3        | 3        | 4        | 3        | 3        | 3        | 4        | 4        |
| 12    |     | 4           | 3       | 4       | 3       | 4       | 4       | 4       | 3       | 4       | 4        | 3        | 4        | 3        | 4        | 3        | 4        | 3        |
| 13    |     | 3           | 2       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        |
| 14    |     | 4           | 4       | 3       | 4       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        |
| 15    |     | 4           | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 2        | 4        | 4        | 4        | 4        | 4        | 4        | 4        |
| Total | Sum | 47          | 50      | 53      | 57      | 57      | 53      | 54      | 55      | 56      | 51       | 51       | 59       | 48       | 51       | 52       | 55       | 53       |

a. Limited to first 100 cases.

|       |     | Pelaksanaan |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |
|-------|-----|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|       |     | PL<br>18    | PL<br>19 | PL<br>20 | PL<br>21 | PL<br>22 | PL<br>23 | PL<br>24 | PL<br>25 | PL<br>26 | PL<br>27 | PL<br>28 | PL<br>29 | PL<br>30 | PL<br>31 | PL<br>32 | PL<br>33 |
| 1     |     | 4           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        |
| 2     |     | 4           | 3        | 4        | 3        | 3        | 3        | 3        | 2        | 3        | 2        | 4        | 3        | 4        | 3        | 3        | 3        |
| 3     |     | 3           | 3        | 3        | 4        | 4        | 4        | 4        | 2        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        |
| 4     |     | 4           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 3        |
| 5     |     | 4           | 3        | 4        | 3        | 3        | 3        | 3        | 2        | 3        | 2        | 2        | 4        | 4        | 3        | 3        | 3        |
| 6     |     | 4           | 3        | 2        | 3        | 3        | 3        | 3        | 2        | 3        | 2        | 2        | 4        | 4        | 3        | 3        | 3        |
| 7     |     | 1           | 2        | 1        | 1        | 2        | 3        | 3        | 2        | 3        | 1        | 2        | 2        | 2        | 3        | 2        | 3        |
| 8     |     | 3           | 4        | 4        | 4        | 4        | 4        | 4        | 3        | 4        | 4        | 4        | 4        | 4        | 3        | 2        | 3        |
| 9     |     | 3           | 3        | 3        | 3        | 2        | 3        | 3        | 2        | 3        | 3        | 2        | 2        | 2        | 3        | 2        | 3        |
| 10    |     | 2           | 4        | 4        | 4        | 4        | 4        | 4        | 1        | 4        | 2        | 4        | 4        | 4        | 4        | 4        | 4        |
| 11    |     | 4           | 3        | 4        | 3        | 3        | 3        | 3        | 2        | 3        | 2        | 4        | 3        | 4        | 3        | 3        | 3        |
| 12    |     | 4           | 4        | 4        | 4        | 3        | 4        | 3        | 4        | 3        | 4        | 4        | 4        | 4        | 4        | 4        | 4        |
| 13    |     | 4           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        |
| 14    |     | 4           | 3        | 2        | 4        | 4        | 4        | 4        | 2        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 3        |
| 15    |     | 4           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 2        | 4        | 4        | 4        | 4        | 4        | 4        |
| Total | Sum | 52          | 51       | 51       | 52       | 51       | 54       | 53       | 40       | 53       | 44       | 52       | 54       | 56       | 53       | 50       | 51       |

a. Limited to first 100 cases.

| Pelaksanaan |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |           |
|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
|             | PL<br>34 | PL<br>35 | PL<br>36 | PL<br>37 | PL<br>38 | PL<br>39 | PL<br>40 | PL<br>41 | PL<br>42 | PL<br>43 | PL<br>44 | PL<br>45 | PL<br>46 | PL<br>47 | PL<br>48 | PL<br>49 | TOT<br>PL |
| 1           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 3        | 4        | 4        | 2        | 3        | 3        | 3        | 3        | 3        | 187       |
| 2           | 3        | 4        | 2        | 3        | 2        | 2        | 2        | 3        | 2        | 2        | 2        | 2        | 2        | 2        | 3        | 3        | 149       |
| 3           | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 172       |
| 4           | 4        | 4        | 4        | 2        | 2        | 2        | 2        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 187       |
| 5           | 3        | 4        | 2        | 3        | 2        | 2        | 2        | 2        | 2        | 2        | 2        | 2        | 2        | 2        | 3        | 3        | 146       |
| 6           | 3        | 4        | 2        | 3        | 2        | 2        | 2        | 3        | 2        | 2        | 2        | 2        | 2        | 2        | 3        | 3        | 145       |
| 7           | 3        | 3        | 2        | 1        | 1        | 1        | 2        | 2        | 4        | 2        | 2        | 2        | 2        | 3        | 4        | 3        | 114       |
| 8           | 4        | 3        | 2        | 1        | 1        | 1        | 2        | 2        | 4        | 2        | 3        | 2        | 2        | 3        | 4        | 3        | 156       |
| 9           | 3        | 3        | 1        | 1        | 1        | 1        | 1        | 1        | 2        | 3        | 2        | 2        | 2        | 2        | 3        | 3        | 134       |
| 10          | 4        | 4        | 4        | 3        | 2        | 1        | 2        | 3        | 3        | 3        | 4        | 4        | 4        | 4        | 4        | 4        | 167       |
| 11          | 1        | 2        | 2        | 3        | 2        | 2        | 2        | 3        | 2        | 2        | 2        | 2        | 2        | 2        | 3        | 3        | 145       |
| 12          | 3        | 4        | 3        | 4        | 3        | 4        | 3        | 4        | 4        | 4        | 4        | 4        | 4        | 3        | 3        | 4        | 180       |
| 13          | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 4        | 193       |
| 14          | 4        | 3        | 4        | 4        | 3        | 4        | 4        | 1        | 4        | 1        | 2        | 1        | 3        | 3        | 4        | 4        | 174       |
| 15          | 4        | 4        | 4        | 2        | 2        | 2        | 2        | 2        | 3        | 2        | 2        | 2        | 2        | 2        | 4        | 2        | 169       |
| Total       | Sum      | 51       | 54       | 44       | 42       | 35       | 36       | 38       | 41       | 48       | 41       | 41       | 40       | 42       | 43       | 50       | 2418      |

a. Limited to first 100 cases.

## Correlations

| Correlations |                     |                 |    |
|--------------|---------------------|-----------------|----|
| TOT PL       |                     |                 |    |
|              | Pearson Correlation | Sig. (2-tailed) | N  |
| PL 1         | .593(*)             | .020            | 15 |
| PL 2         | .013                | .963            | 15 |
| PL 3         | .517(*)             | .048            | 15 |
| PL 4         | -.189               | .501            | 15 |
| PL 5         | .237                | .396            | 15 |
| PL 6         | .604(*)             | .017            | 15 |
| PL 7         | .264                | .341            | 15 |
| PL 8         | .005                | .985            | 15 |
| PL 9         | .250                | .368            | 15 |
| PL 10        | .166                | .554            | 15 |
| PL 11        | .601(*)             | .018            | 15 |
| PL 12        | -.134               | .634            | 15 |
| PL 13        | .688(**)            | .005            | 15 |
| PL 14        | .890(**)            | .000            | 15 |
| PL 15        | .813(**)            | .000            | 15 |
| PL 16        | .619(*)             | .014            | 15 |
| PL 17        | .192                | .493            | 15 |

## Correlations

| TOT PL |                     |                 |    |
|--------|---------------------|-----------------|----|
|        | Pearson Correlation | Sig. (2-tailed) | N  |
| PL 18  | .530(*)             | .042            | 15 |
| PL 19  | .799(**)            | .000            | 15 |
| PL 20  | .535(*)             | .040            | 15 |
| PL 21  | .878(**)            | .000            | 15 |
| PL 22  | .825(**)            | .000            | 15 |
| PL 23  | .847(**)            | .000            | 15 |
| PL 24  | .715(**)            | .003            | 15 |
| PL 25  | .639(*)             | .010            | 15 |
| PL 26  | .715(**)            | .003            | 15 |
| PL 27  | .760(**)            | .001            | 15 |
| PL 28  | .740(**)            | .002            | 15 |
| PL 29  | .770(**)            | .001            | 15 |
| PL 30  | .677(**)            | .006            | 15 |
| PL 31  | .864(**)            | .000            | 15 |
| PL 32  | .859(**)            | .000            | 15 |
| PL 33  | .636(*)             | .011            | 15 |
| PL 34  | .571(*)             | .026            | 15 |
| PL 35  | .502                | .056            | 15 |
| PL 36  | .836(**)            | .000            | 15 |
| PL 37  | .630(*)             | .012            | 15 |
| PL 38  | .759(**)            | .001            | 15 |
| PL 39  | .706(**)            | .003            | 15 |
| PL 40  | .674(**)            | .006            | 15 |
| PL 41  | .545(*)             | .036            | 15 |
| PL 42  | .546(*)             | .035            | 15 |
| PL 43  | .594(*)             | .019            | 15 |
| PL 44  | .602(*)             | .018            | 15 |
| PL 45  | .609(*)             | .016            | 15 |
| PL 46  | .764(**)            | .001            | 15 |
| PL 47  | .589(*)             | .021            | 15 |
| PL 48  | .263                | .344            | 15 |
| PL 49  | .508                | .053            | 15 |
| TOT PL | 1                   | .               | 15 |

\* Correlation is significant at the 0.05 level (2-tailed).

\*\* Correlation is significant at the 0.01 level (2-tailed).

## Reliability

### Warnings

The space saver method is used. That is, the covariance matrix is not calculated or used in the analysis.

### Case Processing Summary

|       |                       | N  | %     |
|-------|-----------------------|----|-------|
| Cases | Valid                 | 15 | 100.0 |
|       | Excluded <sup>a</sup> | 0  | .0    |
|       | Total                 | 15 | 100.0 |

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

### Reliability Statistics

| Cronbach's Alpha | N of Items |
|------------------|------------|
| .966             | 37         |

### Item Statistics

|       | Mean | Std. Deviation | N  |
|-------|------|----------------|----|
| PL 1  | 3.13 | .915           | 15 |
| PL 3  | 3.53 | .516           | 15 |
| PL 6  | 3.53 | .834           | 15 |
| PL 11 | 3.40 | .632           | 15 |
| PL 13 | 3.20 | .676           | 15 |
| PL 14 | 3.40 | .632           | 15 |
| PL 15 | 3.47 | .640           | 15 |
| PL 16 | 3.67 | .816           | 15 |
| PL 18 | 3.47 | .915           | 15 |
| PL 19 | 3.40 | .632           | 15 |
| PL 20 | 3.40 | .986           | 15 |
| PL 21 | 3.47 | .834           | 15 |
| PL 22 | 3.40 | .737           | 15 |
| PL 23 | 3.60 | .507           | 15 |
| PL 24 | 3.53 | .516           | 15 |
| PL 25 | 2.67 | 1.047          | 15 |
| PL 26 | 3.53 | .516           | 15 |
| PL 27 | 2.93 | 1.100          | 15 |
| PL 28 | 3.47 | .915           | 15 |
| PL 29 | 3.60 | .737           | 15 |

**Item Statistics**

|       | Mean | Std. Deviation | N  |
|-------|------|----------------|----|
| PL 30 | 3.73 | .704           | 15 |
| PL 31 | 3.53 | .516           | 15 |
| PL 32 | 3.33 | .816           | 15 |
| PL 33 | 3.40 | .507           | 15 |
| PL 34 | 3.40 | .828           | 15 |
| PL 36 | 2.93 | 1.100          | 15 |
| PL 37 | 2.80 | 1.146          | 15 |
| PL 38 | 2.33 | 1.047          | 15 |
| PL 39 | 2.40 | 1.242          | 15 |
| PL 40 | 2.53 | .990           | 15 |
| PL 41 | 2.73 | 1.033          | 15 |
| PL 42 | 3.20 | .941           | 15 |
| PL 43 | 2.73 | 1.033          | 15 |
| PL 44 | 2.73 | .961           | 15 |
| PL 45 | 2.67 | 1.047          | 15 |
| PL 46 | 2.80 | .941           | 15 |
| PL 47 | 2.87 | .834           | 15 |

## Summarize

| Evaluasi <sup>a</sup> |         |         |         |         |         |         |         |         |         |          |          |          |           |
|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|-----------|
|                       | EV<br>1 | EV<br>2 | EV<br>3 | EV<br>4 | EV<br>5 | EV<br>6 | EV<br>7 | EV<br>8 | EV<br>9 | EV<br>10 | EV<br>11 | EV<br>12 | TOT<br>EV |
| 1                     | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 4        | 48        |
| 2                     | 2       | 4       | 2       | 2       | 3       | 2       | 2       | 3       | 4       | 2        | 2        | 3        | 31        |
| 3                     | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 4        | 48        |
| 4                     | 2       | 4       | 2       | 2       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 2        | 40        |
| 5                     | 2       | 4       | 2       | 4       | 3       | 2       | 2       | 3       | 4       | 4        | 4        | 3        | 37        |
| 6                     | 2       | 4       | 2       | 4       | 3       | 2       | 2       | 3       | 4       | 4        | 4        | 3        | 37        |
| 7                     | 4       | 3       | 2       | 2       | 4       | 3       | 2       | 4       | 3       | 4        | 4        | 4        | 39        |
| 8                     | 4       | 3       | 2       | 2       | 4       | 3       | 2       | 4       | 3       | 4        | 4        | 4        | 39        |
| 9                     | 4       | 4       | 3       | 2       | 1       | 4       | 3       | 3       | 4       | 3        | 3        | 3        | 37        |
| 10                    | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 3       | 4        | 4        | 4        | 47        |
| 11                    | 2       | 4       | 2       | 4       | 3       | 2       | 2       | 3       | 4       | 4        | 4        | 3        | 37        |
| 12                    | 2       | 4       | 3       | 2       | 4       | 3       | 4       | 4       | 3       | 4        | 4        | 2        | 39        |
| 13                    | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 4        | 48        |
| 14                    | 3       | 4       | 2       | 4       | 4       | 4       | 3       | 4       | 4       | 4        | 4        | 3        | 43        |
| 15                    | 3       | 4       | 2       | 4       | 4       | 4       | 4       | 4       | 4       | 4        | 4        | 3        | 44        |
| Total                 | Sum     | 46      | 58      | 40      | 48      | 53      | 49      | 46      | 55      | 56       | 57       | 49       | 614       |

a. Limited to first 100 cases.

## Correlations

| Correlations |                     |                 |    |
|--------------|---------------------|-----------------|----|
| TOT EV       |                     |                 |    |
|              | Pearson Correlation | Sig. (2-tailed) | N  |
| EV 1         | .635*               | .011            | 15 |
| EV 2         | .152                | .588            | 15 |
| EV 3         | .749**              | .001            | 15 |
| EV 4         | .562*               | .029            | 15 |
| EV 5         | .557*               | .031            | 15 |
| EV 6         | .772**              | .001            | 15 |
| EV 7         | .764**              | .001            | 15 |
| EV 8         | .728**              | .002            | 15 |
| EV 9         | -.008               | .977            | 15 |
| EV 10        | .588*               | .021            | 15 |
| EV 11        | .588*               | .021            | 15 |
| EV 12        | .517*               | .049            | 15 |
| TOT EV       | 1                   | .               | 15 |

\*. Correlation is significant at the 0.05 level (2-tailed).

\*\*. Correlation is significant at the 0.01 level (2-tailed).

## Reliability

### Warnings

The space saver method is used. That is, the covariance matrix is not calculated or used in the analysis.

### Case Processing Summary

|       |                       | N  | %     |
|-------|-----------------------|----|-------|
| Cases | Valid                 | 15 | 100.0 |
|       | Excluded <sup>a</sup> | 0  | .0    |
|       | Total                 | 15 | 100.0 |

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

### Reliability Statistics

| Cronbach's<br>Alpha | N of Items |
|---------------------|------------|
| .839                | 10         |

### Item Statistics

|       | Mean | Std. Deviation | N  |
|-------|------|----------------|----|
| EV 1  | 3.07 | .961           | 15 |
| EV 3  | 2.67 | .900           | 15 |
| EV 4  | 3.20 | 1.014          | 15 |
| EV 5  | 3.53 | .834           | 15 |
| EV 6  | 3.27 | .884           | 15 |
| EV 7  | 3.07 | .961           | 15 |
| EV 8  | 3.67 | .488           | 15 |
| EV 10 | 3.80 | .561           | 15 |
| EV 11 | 3.80 | .561           | 15 |
| EV 12 | 3.27 | .704           | 15 |