# C:\Users\aj\OneDrive\바탕 화면\SPSS 동영상 강의\분석결과\확인적 요인분석.amw

## Analysis Summary

## Date and Time

Date: 2024년 8월 21일 수요일

Time: 오후 4:56:06

## Title

확인적 요인분석: 2024년 8월 21일 수요일 오후 4:56

## Groups

## Group number 1 (Group number 1)

## Notes for Group (Group number 1)

The model is recursive.

Sample size = 325

## Variable Summary (Group number 1)

## Your model contains the following variables (Group number 1)

Observed, endogenous variables

외관3

외관2

외관1

편의성3

편의성2

편의성1

유용성3

유용성2

유용성1

구매의도3

구매의도2

구매의도1

구전의도3

구전의도2

구전의도1

Unobserved, exogenous variables

외관

e3

e2

e1

편의성

e6

e5

e4

유용성

e9

e8

e7

구매의도

e12

e11

e10

구전의도

e15

e14

e13

## Variable counts (Group number 1)

|  |  |
| --- | --- |
| **Number of variables in your model:** | 35 |
| **Number of observed variables:** | 15 |
| **Number of unobserved variables:** | 20 |
| **Number of exogenous variables:** | 20 |
| **Number of endogenous variables:** | 15 |

## Parameter Summary (Group number 1)

|  | **Weights** | **Covariances** | **Variances** | **Means** | **Intercepts** | **Total** |
| --- | --- | --- | --- | --- | --- | --- |
| **Fixed** | 20 | 0 | 0 | 0 | 0 | 20 |
| **Labeled** | 0 | 0 | 0 | 0 | 0 | 0 |
| **Unlabeled** | 10 | 10 | 20 | 0 | 0 | 40 |
| **Total** | 30 | 10 | 20 | 0 | 0 | 60 |

## Models

## Default model (Default model)

## Notes for Model (Default model)

## Computation of degrees of freedom (Default model)

|  |  |
| --- | --- |
| **Number of distinct sample moments:** | 120 |
| **Number of distinct parameters to be estimated:** | 40 |
| **Degrees of freedom (120 - 40):** | 80 |

## Result (Default model)

Minimum was achieved

Chi-square = 146.686

Degrees of freedom = 80

Probability level = .000

## Group number 1 (Group number 1 - Default model)

## Estimates (Group number 1 - Default model)

## Scalar Estimates (Group number 1 - Default model)

## Maximum Likelihood Estimates

## Regression Weights: (Group number 1 - Default model)

|  |  |  | **Estimate** | **S.E.** | **C.R.** | **P** | **Label** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 외관3 | <--- | 외관 | 1.000 |  |  |  |  |
| 외관2 | <--- | 외관 | 1.211 | .072 | 16.787 | \*\*\* |  |
| 외관1 | <--- | 외관 | 1.203 | .073 | 16.374 | \*\*\* |  |
| 편의성3 | <--- | 편의성 | 1.000 |  |  |  |  |
| 편의성2 | <--- | 편의성 | 1.106 | .032 | 34.160 | \*\*\* |  |
| 편의성1 | <--- | 편의성 | 1.036 | .035 | 29.533 | \*\*\* |  |
| 유용성3 | <--- | 유용성 | 1.000 |  |  |  |  |
| 유용성2 | <--- | 유용성 | .832 | .086 | 9.692 | \*\*\* |  |
| 유용성1 | <--- | 유용성 | .816 | .084 | 9.708 | \*\*\* |  |
| 구매의도3 | <--- | 구매의도 | 1.000 |  |  |  |  |
| 구매의도2 | <--- | 구매의도 | .804 | .058 | 13.870 | \*\*\* |  |
| 구매의도1 | <--- | 구매의도 | .852 | .065 | 13.117 | \*\*\* |  |
| 구전의도3 | <--- | 구전의도 | 1.000 |  |  |  |  |
| 구전의도2 | <--- | 구전의도 | 1.187 | .076 | 15.629 | \*\*\* |  |
| 구전의도1 | <--- | 구전의도 | 1.075 | .069 | 15.482 | \*\*\* |  |

## Standardized Regression Weights: (Group number 1 - Default model)

|  |  |  | **Estimate** |
| --- | --- | --- | --- |
| 외관3 | <--- | 외관 | .789 |
| 외관2 | <--- | 외관 | .899 |
| 외관1 | <--- | 외관 | .854 |
| 편의성3 | <--- | 편의성 | .943 |
| 편의성2 | <--- | 편의성 | .951 |
| 편의성1 | <--- | 편의성 | .909 |
| 유용성3 | <--- | 유용성 | .749 |
| 유용성2 | <--- | 유용성 | .698 |
| 유용성1 | <--- | 유용성 | .701 |
| 구매의도3 | <--- | 구매의도 | .916 |
| 구매의도2 | <--- | 구매의도 | .736 |
| 구매의도1 | <--- | 구매의도 | .699 |
| 구전의도3 | <--- | 구전의도 | .782 |
| 구전의도2 | <--- | 구전의도 | .864 |
| 구전의도1 | <--- | 구전의도 | .848 |

## Covariances: (Group number 1 - Default model)

|  |  |  | **Estimate** | **S.E.** | **C.R.** | **P** | **Label** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 외관 | <--> | 편의성 | .125 | .044 | 2.861 | .004 |  |
| 외관 | <--> | 유용성 | .034 | .024 | 1.408 | .159 |  |
| 외관 | <--> | 구매의도 | .122 | .032 | 3.802 | \*\*\* |  |
| 외관 | <--> | 구전의도 | .051 | .026 | 1.949 | .051 |  |
| 편의성 | <--> | 유용성 | .086 | .035 | 2.449 | .014 |  |
| 편의성 | <--> | 구매의도 | .255 | .047 | 5.479 | \*\*\* |  |
| 편의성 | <--> | 구전의도 | .123 | .038 | 3.233 | .001 |  |
| 유용성 | <--> | 구매의도 | .145 | .027 | 5.316 | \*\*\* |  |
| 유용성 | <--> | 구전의도 | .038 | .021 | 1.806 | .071 |  |
| 구매의도 | <--> | 구전의도 | .180 | .030 | 6.092 | \*\*\* |  |

## Correlations: (Group number 1 - Default model)

|  |  |  | **Estimate** |
| --- | --- | --- | --- |
| 외관 | <--> | 편의성 | .176 |
| 외관 | <--> | 유용성 | .095 |
| 외관 | <--> | 구매의도 | .248 |
| 외관 | <--> | 구전의도 | .124 |
| 편의성 | <--> | 유용성 | .162 |
| 편의성 | <--> | 구매의도 | .352 |
| 편의성 | <--> | 구전의도 | .202 |
| 유용성 | <--> | 구매의도 | .398 |
| 유용성 | <--> | 구전의도 | .124 |
| 구매의도 | <--> | 구전의도 | .431 |

## Variances: (Group number 1 - Default model)

|  |  |  | **Estimate** | **S.E.** | **C.R.** | **P** | **Label** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **외관** |  |  | .485 | .060 | 8.145 | \*\*\* |  |
| **편의성** |  |  | 1.052 | .094 | 11.246 | \*\*\* |  |
| **유용성** |  |  | .268 | .041 | 6.591 | \*\*\* |  |
| **구매의도** |  |  | .499 | .052 | 9.588 | \*\*\* |  |
| **구전의도** |  |  | .351 | .044 | 7.959 | \*\*\* |  |
| **e3** |  |  | .295 | .029 | 10.034 | \*\*\* |  |
| **e2** |  |  | .169 | .029 | 5.737 | \*\*\* |  |
| **e1** |  |  | .261 | .033 | 7.887 | \*\*\* |  |
| **e6** |  |  | .132 | .018 | 7.448 | \*\*\* |  |
| **e5** |  |  | .135 | .021 | 6.587 | \*\*\* |  |
| **e4** |  |  | .238 | .024 | 9.807 | \*\*\* |  |
| **e9** |  |  | .209 | .028 | 7.459 | \*\*\* |  |
| **e8** |  |  | .195 | .022 | 8.818 | \*\*\* |  |
| **e7** |  |  | .184 | .021 | 8.727 | \*\*\* |  |
| **e12** |  |  | .096 | .025 | 3.819 | \*\*\* |  |
| **e11** |  |  | .272 | .027 | 10.076 | \*\*\* |  |
| **e10** |  |  | .380 | .035 | 10.713 | \*\*\* |  |
| **e15** |  |  | .224 | .023 | 9.772 | \*\*\* |  |
| **e14** |  |  | .168 | .024 | 6.974 | \*\*\* |  |
| **e13** |  |  | .158 | .021 | 7.635 | \*\*\* |  |

## Squared Multiple Correlations: (Group number 1 - Default model)

|  |  |  | **Estimate** |
| --- | --- | --- | --- |
| **구전의도1** |  |  | .719 |
| **구전의도2** |  |  | .746 |
| **구전의도3** |  |  | .611 |
| **구매의도1** |  |  | .488 |
| **구매의도2** |  |  | .542 |
| **구매의도3** |  |  | .838 |
| **유용성1** |  |  | .492 |
| **유용성2** |  |  | .487 |
| **유용성3** |  |  | .561 |
| **편의성1** |  |  | .826 |
| **편의성2** |  |  | .905 |
| **편의성3** |  |  | .889 |
| **외관1** |  |  | .729 |
| **외관2** |  |  | .808 |
| **외관3** |  |  | .622 |

## Modification Indices (Group number 1 - Default model)

## Covariances: (Group number 1 - Default model)

|  |  |  | **M.I.** | **Par Change** |
| --- | --- | --- | --- | --- |
| e13 | <--> | 유용성 | 6.272 | .037 |
| e10 | <--> | 유용성 | 7.611 | .056 |
| e10 | <--> | e13 | 4.463 | .037 |
| e10 | <--> | e14 | 16.350 | -.075 |
| e11 | <--> | 외관 | 7.115 | .059 |
| e11 | <--> | e13 | 8.101 | -.042 |
| e11 | <--> | e14 | 4.628 | .034 |
| e12 | <--> | 외관 | 4.800 | -.042 |
| e7 | <--> | 외관 | 7.952 | -.054 |
| e7 | <--> | e13 | 6.066 | .032 |
| e7 | <--> | e14 | 6.366 | -.035 |
| e7 | <--> | e10 | 5.320 | .041 |
| e8 | <--> | e13 | 7.150 | .036 |
| e8 | <--> | e15 | 6.714 | -.038 |
| e9 | <--> | e13 | 5.003 | -.032 |
| e9 | <--> | e11 | 4.834 | .037 |
| e5 | <--> | e12 | 5.581 | -.030 |
| e6 | <--> | 구매의도 | 5.003 | .035 |
| e6 | <--> | e12 | 5.137 | .027 |
| e1 | <--> | 구전의도 | 4.789 | .043 |
| e1 | <--> | e14 | 6.952 | .045 |
| e1 | <--> | e11 | 10.854 | .062 |
| e1 | <--> | e12 | 9.679 | -.050 |
| e3 | <--> | e10 | 9.431 | .066 |

## Variances: (Group number 1 - Default model)

|  |  |  | **M.I.** | **Par Change** |
| --- | --- | --- | --- | --- |

## Regression Weights: (Group number 1 - Default model)

|  |  |  | **M.I.** | **Par Change** |
| --- | --- | --- | --- | --- |
| 구전의도1 | <--- | 구매의도2 | 6.005 | -.085 |
| 구전의도1 | <--- | 유용성1 | 6.903 | .116 |
| 구전의도1 | <--- | 유용성2 | 7.662 | .119 |
| 구전의도2 | <--- | 구매의도1 | 6.740 | -.086 |
| 구전의도2 | <--- | 유용성1 | 4.003 | -.094 |
| 구전의도3 | <--- | 유용성2 | 5.782 | -.114 |
| 구매의도1 | <--- | 유용성 | 6.491 | .203 |
| 구매의도1 | <--- | 구전의도2 | 6.898 | -.117 |
| 구매의도1 | <--- | 유용성1 | 9.115 | .182 |
| 구매의도1 | <--- | 외관3 | 4.750 | .089 |
| 구매의도2 | <--- | 외관 | 6.560 | .121 |
| 구매의도2 | <--- | 외관1 | 12.432 | .112 |
| 구매의도2 | <--- | 외관2 | 4.513 | .071 |
| 구매의도3 | <--- | 외관 | 4.675 | -.088 |
| 구매의도3 | <--- | 외관1 | 9.750 | -.085 |
| 유용성1 | <--- | 외관 | 8.413 | -.119 |
| 유용성1 | <--- | 외관1 | 6.316 | -.069 |
| 유용성1 | <--- | 외관2 | 9.690 | -.090 |
| 유용성3 | <--- | 외관 | 4.752 | .100 |
| 유용성3 | <--- | 구매의도2 | 4.038 | .079 |
| 유용성3 | <--- | 외관2 | 5.486 | .076 |
| 유용성3 | <--- | 외관3 | 4.568 | .073 |
| 편의성3 | <--- | 구매의도3 | 4.356 | .067 |
| 외관1 | <--- | 구전의도2 | 5.615 | .097 |
| 외관3 | <--- | 구매의도1 | 8.321 | .111 |

## Bootstrap (Group number 1 - Default model)

## Bootstrap standard errors (Group number 1 - Default model)

## Scalar Estimates (Group number 1 - Default model)

## Regression Weights: (Group number 1 - Default model)

| **Parameter** | | | **SE** | **SE-SE** | **Mean** | **Bias** | **SE-Bias** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 외관3 | <--- | 외관 | .000 | .000 | 1.000 | .000 | .000 |
| 외관2 | <--- | 외관 | .092 | .001 | 1.216 | .006 | .002 |
| 외관1 | <--- | 외관 | .094 | .001 | 1.209 | .006 | .002 |
| 편의성3 | <--- | 편의성 | .000 | .000 | 1.000 | .000 | .000 |
| 편의성2 | <--- | 편의성 | .033 | .001 | 1.108 | .001 | .001 |
| 편의성1 | <--- | 편의성 | .037 | .001 | 1.036 | .000 | .001 |
| 유용성3 | <--- | 유용성 | .000 | .000 | 1.000 | .000 | .000 |
| 유용성2 | <--- | 유용성 | .096 | .002 | .832 | .000 | .002 |
| 유용성1 | <--- | 유용성 | .099 | .002 | .820 | .004 | .002 |
| 구매의도3 | <--- | 구매의도 | .000 | .000 | 1.000 | .000 | .000 |
| 구매의도2 | <--- | 구매의도 | .070 | .001 | .805 | .001 | .002 |
| 구매의도1 | <--- | 구매의도 | .058 | .001 | .851 | -.001 | .001 |
| 구전의도3 | <--- | 구전의도 | .000 | .000 | 1.000 | .000 | .000 |
| 구전의도2 | <--- | 구전의도 | .102 | .002 | 1.192 | .005 | .002 |
| 구전의도1 | <--- | 구전의도 | .112 | .002 | 1.082 | .008 | .003 |

## Standardized Regression Weights: (Group number 1 - Default model)

| **Parameter** | | | **SE** | **SE-SE** | **Mean** | **Bias** | **SE-Bias** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 외관3 | <--- | 외관 | .033 | .001 | .788 | .000 | .001 |
| 외관2 | <--- | 외관 | .025 | .000 | .898 | -.001 | .001 |
| 외관1 | <--- | 외관 | .025 | .000 | .854 | .001 | .001 |
| 편의성3 | <--- | 편의성 | .012 | .000 | .942 | .000 | .000 |
| 편의성2 | <--- | 편의성 | .012 | .000 | .951 | .000 | .000 |
| 편의성1 | <--- | 편의성 | .016 | .000 | .908 | -.001 | .000 |
| 유용성3 | <--- | 유용성 | .042 | .001 | .751 | .002 | .001 |
| 유용성2 | <--- | 유용성 | .049 | .001 | .696 | -.002 | .001 |
| 유용성1 | <--- | 유용성 | .048 | .001 | .702 | .000 | .001 |
| 구매의도3 | <--- | 구매의도 | .028 | .000 | .916 | .001 | .001 |
| 구매의도2 | <--- | 구매의도 | .055 | .001 | .737 | .000 | .001 |
| 구매의도1 | <--- | 구매의도 | .038 | .001 | .698 | .000 | .001 |
| 구전의도3 | <--- | 구전의도 | .031 | .000 | .780 | -.001 | .001 |
| 구전의도2 | <--- | 구전의도 | .030 | .000 | .863 | -.001 | .001 |
| 구전의도1 | <--- | 구전의도 | .039 | .001 | .848 | .000 | .001 |

## Covariances: (Group number 1 - Default model)

| **Parameter** | | | **SE** | **SE-SE** | **Mean** | **Bias** | **SE-Bias** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 외관 | <--> | 편의성 | .050 | .001 | .126 | .001 | .001 |
| 외관 | <--> | 유용성 | .028 | .000 | .036 | .002 | .001 |
| 외관 | <--> | 구매의도 | .040 | .001 | .122 | .000 | .001 |
| 외관 | <--> | 구전의도 | .036 | .001 | .054 | .002 | .001 |
| 편의성 | <--> | 유용성 | .038 | .001 | .087 | .000 | .001 |
| 편의성 | <--> | 구매의도 | .053 | .001 | .254 | -.001 | .001 |
| 편의성 | <--> | 구전의도 | .045 | .001 | .124 | .001 | .001 |
| 유용성 | <--> | 구매의도 | .024 | .000 | .146 | .000 | .001 |
| 유용성 | <--> | 구전의도 | .025 | .000 | .038 | .000 | .001 |
| 구매의도 | <--> | 구전의도 | .038 | .001 | .181 | .001 | .001 |

## Correlations: (Group number 1 - Default model)

| **Parameter** | | | **SE** | **SE-SE** | **Mean** | **Bias** | **SE-Bias** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 외관 | <--> | 편의성 | .066 | .001 | .177 | .001 | .001 |
| 외관 | <--> | 유용성 | .077 | .001 | .099 | .003 | .002 |
| 외관 | <--> | 구매의도 | .077 | .001 | .249 | .001 | .002 |
| 외관 | <--> | 구전의도 | .084 | .001 | .130 | .006 | .002 |
| 편의성 | <--> | 유용성 | .067 | .001 | .162 | .000 | .001 |
| 편의성 | <--> | 구매의도 | .058 | .001 | .350 | -.002 | .001 |
| 편의성 | <--> | 구전의도 | .065 | .001 | .202 | .001 | .001 |
| 유용성 | <--> | 구매의도 | .053 | .001 | .398 | .000 | .001 |
| 유용성 | <--> | 구전의도 | .081 | .001 | .127 | .002 | .002 |
| 구매의도 | <--> | 구전의도 | .061 | .001 | .432 | .001 | .001 |

## Variances: (Group number 1 - Default model)

| **Parameter** | | | **SE** | **SE-SE** | **Mean** | **Bias** | **SE-Bias** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **외관** |  |  | .078 | .001 | .486 | .001 | .002 |
| **편의성** |  |  | .088 | .001 | 1.049 | -.002 | .002 |
| **유용성** |  |  | .040 | .001 | .270 | .002 | .001 |
| **구매의도** |  |  | .062 | .001 | .501 | .002 | .001 |
| **구전의도** |  |  | .059 | .001 | .351 | .000 | .001 |
| **e3** |  |  | .039 | .001 | .292 | -.003 | .001 |
| **e2** |  |  | .039 | .001 | .169 | .000 | .001 |
| **e1** |  |  | .037 | .001 | .257 | -.004 | .001 |
| **e6** |  |  | .025 | .000 | .131 | .000 | .001 |
| **e5** |  |  | .030 | .000 | .134 | -.001 | .001 |
| **e4** |  |  | .035 | .001 | .238 | .000 | .001 |
| **e9** |  |  | .030 | .000 | .205 | -.004 | .001 |
| **e8** |  |  | .025 | .000 | .194 | -.001 | .001 |
| **e7** |  |  | .025 | .000 | .182 | -.002 | .001 |
| **e12** |  |  | .029 | .000 | .094 | -.002 | .001 |
| **e11** |  |  | .055 | .001 | .270 | -.002 | .001 |
| **e10** |  |  | .047 | .001 | .378 | -.002 | .001 |
| **e15** |  |  | .023 | .000 | .222 | -.002 | .001 |
| **e14** |  |  | .031 | .000 | .167 | -.001 | .001 |
| **e13** |  |  | .036 | .001 | .156 | -.003 | .001 |

## Squared Multiple Correlations: (Group number 1 - Default model)

| **Parameter** | | | **SE** | **SE-SE** | **Mean** | **Bias** | **SE-Bias** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **구전의도1** |  |  | .066 | .001 | .721 | .002 | .001 |
| **구전의도2** |  |  | .051 | .001 | .745 | -.002 | .001 |
| **구전의도3** |  |  | .049 | .001 | .610 | -.001 | .001 |
| **구매의도1** |  |  | .053 | .001 | .489 | .001 | .001 |
| **구매의도2** |  |  | .080 | .001 | .546 | .004 | .002 |
| **구매의도3** |  |  | .052 | .001 | .840 | .002 | .001 |
| **유용성1** |  |  | .066 | .001 | .495 | .003 | .001 |
| **유용성2** |  |  | .068 | .001 | .486 | .000 | .002 |
| **유용성3** |  |  | .063 | .001 | .566 | .005 | .001 |
| **편의성1** |  |  | .029 | .000 | .825 | -.001 | .001 |
| **편의성2** |  |  | .022 | .000 | .905 | .000 | .001 |
| **편의성3** |  |  | .023 | .000 | .888 | .000 | .001 |
| **외관1** |  |  | .043 | .001 | .731 | .002 | .001 |
| **외관2** |  |  | .045 | .001 | .807 | -.001 | .001 |
| **외관3** |  |  | .052 | .001 | .622 | .001 | .001 |

## Bootstrap Confidence (Group number 1 - Default model)

## Percentile method (Group number 1 - Default model)

## 95% confidence intervals (percentile method)

## Scalar Estimates (Group number 1 - Default model)

## Regression Weights: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| 외관3 | <--- | 외관 | 1.000 | 1.000 | 1.000 | ... |
| 외관2 | <--- | 외관 | 1.211 | 1.053 | 1.413 | .001 |
| 외관1 | <--- | 외관 | 1.203 | 1.044 | 1.425 | .001 |
| 편의성3 | <--- | 편의성 | 1.000 | 1.000 | 1.000 | ... |
| 편의성2 | <--- | 편의성 | 1.106 | 1.044 | 1.176 | .001 |
| 편의성1 | <--- | 편의성 | 1.036 | .964 | 1.110 | .001 |
| 유용성3 | <--- | 유용성 | 1.000 | 1.000 | 1.000 | ... |
| 유용성2 | <--- | 유용성 | .832 | .648 | 1.029 | .001 |
| 유용성1 | <--- | 유용성 | .816 | .639 | 1.026 | .001 |
| 구매의도3 | <--- | 구매의도 | 1.000 | 1.000 | 1.000 | ... |
| 구매의도2 | <--- | 구매의도 | .804 | .670 | .944 | .001 |
| 구매의도1 | <--- | 구매의도 | .852 | .737 | .968 | .001 |
| 구전의도3 | <--- | 구전의도 | 1.000 | 1.000 | 1.000 | ... |
| 구전의도2 | <--- | 구전의도 | 1.187 | 1.006 | 1.404 | .001 |
| 구전의도1 | <--- | 구전의도 | 1.075 | .884 | 1.322 | .001 |

## Standardized Regression Weights: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| 외관3 | <--- | 외관 | .789 | .719 | .849 | .001 |
| 외관2 | <--- | 외관 | .899 | .846 | .944 | .001 |
| 외관1 | <--- | 외관 | .854 | .802 | .900 | .001 |
| 편의성3 | <--- | 편의성 | .943 | .917 | .964 | .001 |
| 편의성2 | <--- | 편의성 | .951 | .927 | .972 | .001 |
| 편의성1 | <--- | 편의성 | .909 | .875 | .937 | .001 |
| 유용성3 | <--- | 유용성 | .749 | .666 | .831 | .001 |
| 유용성2 | <--- | 유용성 | .698 | .592 | .784 | .001 |
| 유용성1 | <--- | 유용성 | .701 | .603 | .791 | .001 |
| 구매의도3 | <--- | 구매의도 | .916 | .858 | .970 | .001 |
| 구매의도2 | <--- | 구매의도 | .736 | .619 | .833 | .001 |
| 구매의도1 | <--- | 구매의도 | .699 | .621 | .770 | .001 |
| 구전의도3 | <--- | 구전의도 | .782 | .715 | .838 | .001 |
| 구전의도2 | <--- | 구전의도 | .864 | .799 | .919 | .001 |
| 구전의도1 | <--- | 구전의도 | .848 | .769 | .924 | .001 |

## Covariances: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| 외관 | <--> | 편의성 | .125 | .031 | .228 | .008 |
| 외관 | <--> | 유용성 | .034 | -.019 | .093 | .199 |
| 외관 | <--> | 구매의도 | .122 | .043 | .203 | .002 |
| 외관 | <--> | 구전의도 | .051 | -.014 | .126 | .117 |
| 편의성 | <--> | 유용성 | .086 | .018 | .168 | .011 |
| 편의성 | <--> | 구매의도 | .255 | .155 | .362 | .001 |
| 편의성 | <--> | 구전의도 | .123 | .040 | .218 | .004 |
| 유용성 | <--> | 구매의도 | .145 | .101 | .194 | .001 |
| 유용성 | <--> | 구전의도 | .038 | -.010 | .087 | .112 |
| 구매의도 | <--> | 구전의도 | .180 | .114 | .261 | .001 |

## Correlations: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| 외관 | <--> | 편의성 | .176 | .047 | .307 | .008 |
| 외관 | <--> | 유용성 | .095 | -.059 | .245 | .199 |
| 외관 | <--> | 구매의도 | .248 | .085 | .397 | .002 |
| 외관 | <--> | 구전의도 | .124 | -.034 | .300 | .117 |
| 편의성 | <--> | 유용성 | .162 | .035 | .295 | .011 |
| 편의성 | <--> | 구매의도 | .352 | .229 | .461 | .001 |
| 편의성 | <--> | 구전의도 | .202 | .074 | .329 | .004 |
| 유용성 | <--> | 구매의도 | .398 | .294 | .502 | .001 |
| 유용성 | <--> | 구전의도 | .124 | -.030 | .290 | .112 |
| 구매의도 | <--> | 구전의도 | .431 | .308 | .549 | .001 |

## Variances: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| **외관** |  |  | .485 | .337 | .649 | .001 |
| **편의성** |  |  | 1.052 | .883 | 1.227 | .001 |
| **유용성** |  |  | .268 | .195 | .347 | .001 |
| **구매의도** |  |  | .499 | .381 | .626 | .001 |
| **구전의도** |  |  | .351 | .243 | .476 | .001 |
| **e3** |  |  | .295 | .218 | .369 | .001 |
| **e2** |  |  | .169 | .095 | .248 | .001 |
| **e1** |  |  | .261 | .185 | .329 | .001 |
| **e6** |  |  | .132 | .085 | .180 | .001 |
| **e5** |  |  | .135 | .080 | .196 | .001 |
| **e4** |  |  | .238 | .169 | .309 | .001 |
| **e9** |  |  | .209 | .145 | .265 | .001 |
| **e8** |  |  | .195 | .148 | .244 | .001 |
| **e7** |  |  | .184 | .134 | .231 | .001 |
| **e12** |  |  | .096 | .035 | .151 | .001 |
| **e11** |  |  | .272 | .175 | .384 | .001 |
| **e10** |  |  | .380 | .290 | .470 | .001 |
| **e15** |  |  | .224 | .177 | .269 | .001 |
| **e14** |  |  | .168 | .105 | .229 | .001 |
| **e13** |  |  | .158 | .085 | .227 | .001 |

## Squared Multiple Correlations: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| **구전의도1** |  |  | .719 | .592 | .854 | .001 |
| **구전의도2** |  |  | .746 | .639 | .845 | .001 |
| **구전의도3** |  |  | .611 | .511 | .703 | .001 |
| **구매의도1** |  |  | .488 | .386 | .593 | .001 |
| **구매의도2** |  |  | .542 | .383 | .695 | .001 |
| **구매의도3** |  |  | .838 | .737 | .941 | .001 |
| **유용성1** |  |  | .492 | .364 | .625 | .001 |
| **유용성2** |  |  | .487 | .350 | .615 | .001 |
| **유용성3** |  |  | .561 | .444 | .690 | .001 |
| **편의성1** |  |  | .826 | .765 | .878 | .001 |
| **편의성2** |  |  | .905 | .859 | .945 | .001 |
| **편의성3** |  |  | .889 | .841 | .930 | .001 |
| **외관1** |  |  | .729 | .643 | .811 | .001 |
| **외관2** |  |  | .808 | .716 | .891 | .001 |
| **외관3** |  |  | .622 | .517 | .720 | .001 |

## Bias-corrected percentile method (Group number 1 - Default model)

## 95% confidence intervals (bias-corrected percentile method)

## Scalar Estimates (Group number 1 - Default model)

## Regression Weights: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| 외관3 | <--- | 외관 | 1.000 | 1.000 | 1.000 | ... |
| 외관2 | <--- | 외관 | 1.211 | 1.055 | 1.416 | .001 |
| 외관1 | <--- | 외관 | 1.203 | 1.046 | 1.426 | .001 |
| 편의성3 | <--- | 편의성 | 1.000 | 1.000 | 1.000 | ... |
| 편의성2 | <--- | 편의성 | 1.106 | 1.042 | 1.175 | .001 |
| 편의성1 | <--- | 편의성 | 1.036 | .963 | 1.110 | .001 |
| 유용성3 | <--- | 유용성 | 1.000 | 1.000 | 1.000 | ... |
| 유용성2 | <--- | 유용성 | .832 | .649 | 1.029 | .001 |
| 유용성1 | <--- | 유용성 | .816 | .639 | 1.026 | .001 |
| 구매의도3 | <--- | 구매의도 | 1.000 | 1.000 | 1.000 | ... |
| 구매의도2 | <--- | 구매의도 | .804 | .670 | .944 | .001 |
| 구매의도1 | <--- | 구매의도 | .852 | .742 | .976 | .001 |
| 구전의도3 | <--- | 구전의도 | 1.000 | 1.000 | 1.000 | ... |
| 구전의도2 | <--- | 구전의도 | 1.187 | 1.007 | 1.405 | .001 |
| 구전의도1 | <--- | 구전의도 | 1.075 | .884 | 1.321 | .001 |

## Standardized Regression Weights: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| 외관3 | <--- | 외관 | .789 | .717 | .847 | .001 |
| 외관2 | <--- | 외관 | .899 | .846 | .943 | .001 |
| 외관1 | <--- | 외관 | .854 | .797 | .896 | .002 |
| 편의성3 | <--- | 편의성 | .943 | .917 | .965 | .001 |
| 편의성2 | <--- | 편의성 | .951 | .925 | .971 | .001 |
| 편의성1 | <--- | 편의성 | .909 | .875 | .937 | .001 |
| 유용성3 | <--- | 유용성 | .749 | .655 | .824 | .002 |
| 유용성2 | <--- | 유용성 | .698 | .588 | .782 | .001 |
| 유용성1 | <--- | 유용성 | .701 | .597 | .788 | .001 |
| 구매의도3 | <--- | 구매의도 | .916 | .857 | .967 | .001 |
| 구매의도2 | <--- | 구매의도 | .736 | .610 | .827 | .002 |
| 구매의도1 | <--- | 구매의도 | .699 | .620 | .770 | .001 |
| 구전의도3 | <--- | 구전의도 | .782 | .713 | .837 | .001 |
| 구전의도2 | <--- | 구전의도 | .864 | .799 | .919 | .001 |
| 구전의도1 | <--- | 구전의도 | .848 | .765 | .923 | .001 |

## Covariances: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| 외관 | <--> | 편의성 | .125 | .028 | .226 | .009 |
| 외관 | <--> | 유용성 | .034 | -.022 | .091 | .234 |
| 외관 | <--> | 구매의도 | .122 | .044 | .203 | .002 |
| 외관 | <--> | 구전의도 | .051 | -.018 | .121 | .147 |
| 편의성 | <--> | 유용성 | .086 | .021 | .169 | .009 |
| 편의성 | <--> | 구매의도 | .255 | .161 | .368 | .001 |
| 편의성 | <--> | 구전의도 | .123 | .040 | .218 | .004 |
| 유용성 | <--> | 구매의도 | .145 | .101 | .194 | .001 |
| 유용성 | <--> | 구전의도 | .038 | -.012 | .085 | .125 |
| 구매의도 | <--> | 구전의도 | .180 | .113 | .259 | .001 |

## Correlations: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| 외관 | <--> | 편의성 | .176 | .044 | .303 | .009 |
| 외관 | <--> | 유용성 | .095 | -.068 | .233 | .260 |
| 외관 | <--> | 구매의도 | .248 | .079 | .391 | .002 |
| 외관 | <--> | 구전의도 | .124 | -.052 | .279 | .164 |
| 편의성 | <--> | 유용성 | .162 | .040 | .298 | .010 |
| 편의성 | <--> | 구매의도 | .352 | .232 | .464 | .001 |
| 편의성 | <--> | 구전의도 | .202 | .067 | .321 | .006 |
| 유용성 | <--> | 구매의도 | .398 | .296 | .505 | .001 |
| 유용성 | <--> | 구전의도 | .124 | -.040 | .278 | .134 |
| 구매의도 | <--> | 구전의도 | .431 | .300 | .542 | .002 |

## Variances: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| **외관** |  |  | .485 | .341 | .655 | .001 |
| **편의성** |  |  | 1.052 | .894 | 1.233 | .001 |
| **유용성** |  |  | .268 | .195 | .346 | .001 |
| **구매의도** |  |  | .499 | .378 | .624 | .001 |
| **구전의도** |  |  | .351 | .247 | .484 | .001 |
| **e3** |  |  | .295 | .221 | .377 | .001 |
| **e2** |  |  | .169 | .097 | .252 | .001 |
| **e1** |  |  | .261 | .193 | .344 | .000 |
| **e6** |  |  | .132 | .086 | .181 | .001 |
| **e5** |  |  | .135 | .083 | .203 | .001 |
| **e4** |  |  | .238 | .170 | .310 | .001 |
| **e9** |  |  | .209 | .154 | .277 | .000 |
| **e8** |  |  | .195 | .151 | .248 | .001 |
| **e7** |  |  | .184 | .140 | .241 | .000 |
| **e12** |  |  | .096 | .039 | .153 | .001 |
| **e11** |  |  | .272 | .181 | .399 | .000 |
| **e10** |  |  | .380 | .293 | .474 | .001 |
| **e15** |  |  | .224 | .182 | .274 | .000 |
| **e14** |  |  | .168 | .111 | .233 | .001 |
| **e13** |  |  | .158 | .089 | .230 | .001 |

## Squared Multiple Correlations: (Group number 1 - Default model)

| **Parameter** | | | **Estimate** | **Lower** | **Upper** | **P** |
| --- | --- | --- | --- | --- | --- | --- |
| **구전의도1** |  |  | .719 | .586 | .852 | .001 |
| **구전의도2** |  |  | .746 | .639 | .845 | .001 |
| **구전의도3** |  |  | .611 | .508 | .701 | .001 |
| **구매의도1** |  |  | .488 | .385 | .592 | .001 |
| **구매의도2** |  |  | .542 | .372 | .685 | .002 |
| **구매의도3** |  |  | .838 | .734 | .936 | .001 |
| **유용성1** |  |  | .492 | .356 | .621 | .001 |
| **유용성2** |  |  | .487 | .346 | .611 | .001 |
| **유용성3** |  |  | .561 | .429 | .679 | .002 |
| **편의성1** |  |  | .826 | .766 | .878 | .001 |
| **편의성2** |  |  | .905 | .856 | .943 | .001 |
| **편의성3** |  |  | .889 | .842 | .930 | .001 |
| **외관1** |  |  | .729 | .635 | .802 | .002 |
| **외관2** |  |  | .808 | .715 | .889 | .001 |
| **외관3** |  |  | .622 | .513 | .718 | .001 |

## Minimization History (Default model)

| **Iteration** |  | **Negative eigenvalues** | **Condition #** | **Smallest eigenvalue** | **Diameter** | **F** | **NTries** | **Ratio** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **0** | e | 12 |  | -.526 | 9999.000 | 3040.922 | 0 | 9999.000 |
| **1** | e\* | 9 |  | -.724 | 2.696 | 1277.757 | 20 | .625 |
| **2** | e | 5 |  | -.290 | .403 | 912.480 | 7 | .950 |
| **3** | e | 2 |  | -.082 | .385 | 653.580 | 5 | .786 |
| **4** | e | 0 | 430.542 |  | .826 | 274.881 | 6 | .809 |
| **5** | e | 0 | 244.317 |  | .688 | 171.888 | 2 | .000 |
| **6** | e | 0 | 169.521 |  | .409 | 148.060 | 1 | 1.078 |
| **7** | e | 0 | 179.637 |  | .076 | 146.694 | 1 | 1.038 |
| **8** | e | 0 | 179.967 |  | .008 | 146.686 | 1 | 1.005 |
| **9** | e | 0 | 179.830 |  | .000 | 146.686 | 1 | 1.000 |

## Bootstrap (Default model)

## Summary of Bootstrap Iterations (Default model)

## (Default model)

| **Iterations** | **Method 0** | **Method 1** | **Method 2** |
| --- | --- | --- | --- |
| **1** | 0 | 0 | 0 |
| **2** | 0 | 0 | 0 |
| **3** | 0 | 0 | 0 |
| **4** | 0 | 0 | 0 |
| **5** | 0 | 0 | 0 |
| **6** | 0 | 3 | 0 |
| **7** | 0 | 112 | 0 |
| **8** | 0 | 459 | 0 |
| **9** | 0 | 678 | 0 |
| **10** | 0 | 392 | 0 |
| **11** | 0 | 233 | 0 |
| **12** | 0 | 76 | 0 |
| **13** | 0 | 22 | 0 |
| **14** | 0 | 15 | 0 |
| **15** | 0 | 3 | 0 |
| **16** | 0 | 4 | 0 |
| **17** | 0 | 0 | 0 |
| **18** | 0 | 2 | 0 |
| **19** | 0 | 1 | 0 |
| **Total** | 0 | 2000 | 0 |

0 bootstrap samples were unused because of a singular covariance matrix.

0 bootstrap samples were unused because a solution was not found.

2000 usable bootstrap samples were obtained.

## Bootstrap Distributions (Default model)

## ML discrepancy (implied vs sample) (Default model)

|  |  |  |
| --- | --- | --- |
|  |  | |-------------------- |
|  | 137.733 | |\* |
|  | 153.098 | |\* |
|  | 168.463 | |\*\* |
|  | 183.829 | |\*\*\*\*\*\*\* |
|  | 199.194 | |\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 214.559 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 229.925 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
| N = 2000 | 245.290 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
| Mean = 238.716 | 260.655 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
| S. e. = .770 | 276.020 | |\*\*\*\*\*\*\*\*\*\*\* |
|  | 291.386 | |\*\*\*\*\*\*\*\* |
|  | 306.751 | |\*\*\* |
|  | 322.116 | |\*\* |
|  | 337.482 | |\* |
|  | 352.847 | |\* |
|  |  | |-------------------- |

## ML discrepancy (implied vs pop) (Default model)

|  |  |  |
| --- | --- | --- |
|  |  | |-------------------- |
|  | 171.547 | |\* |
|  | 183.622 | |\*\* |
|  | 195.697 | |\*\*\*\*\*\*\*\*\*\* |
|  | 207.773 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 219.848 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 231.923 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 243.999 | |\*\*\*\*\*\*\*\*\*\* |
| N = 2000 | 256.074 | |\*\*\*\*\* |
| Mean = 223.855 | 268.149 | |\*\*\* |
| S. e. = .477 | 280.224 | |\* |
|  | 292.300 | |\* |
|  | 304.375 | |\* |
|  | 316.450 | |\* |
|  | 328.526 | | |
|  | 340.601 | |\* |
|  |  | |-------------------- |

## K-L overoptimism (unstabilized) (Default model)

|  |  |  |
| --- | --- | --- |
|  |  | |-------------------- |
|  | -411.988 | |\* |
|  | -327.154 | |\* |
|  | -242.319 | |\*\*\* |
|  | -157.485 | |\*\*\*\*\*\* |
|  | -72.650 | |\*\*\*\*\*\*\*\*\*\*\* |
|  | 12.185 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 97.019 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
| N = 2000 | 181.854 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
| Mean = 150.313 | 266.688 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
| S. e. = 4.344 | 351.523 | |\*\*\*\*\*\*\*\*\*\*\* |
|  | 436.357 | |\*\*\*\*\*\*\* |
|  | 521.192 | |\*\*\* |
|  | 606.026 | |\*\*\* |
|  | 690.861 | |\* |
|  | 775.695 | |\* |
|  |  | |-------------------- |

## K-L overoptimism (stabilized) (Default model)

|  |  |  |
| --- | --- | --- |
|  |  | |-------------------- |
|  | 20.322 | |\* |
|  | 48.185 | |\*\* |
|  | 76.047 | |\*\*\*\*\*\* |
|  | 103.910 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 131.773 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 159.636 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 187.499 | |\*\*\*\*\*\*\*\*\*\*\*\*\* |
| N = 2000 | 215.361 | |\*\*\*\*\*\*\* |
| Mean = 150.315 | 243.224 | |\*\*\* |
| S. e. = 1.062 | 271.087 | |\*\* |
|  | 298.950 | |\* |
|  | 326.812 | |\* |
|  | 354.675 | | |
|  | 382.538 | | |
|  | 410.401 | |\* |
|  |  | |-------------------- |

## ML discrepancy (implied vs pop) (Default model)

|  |  |  |
| --- | --- | --- |
|  |  | |-------------------- |
|  | 171.547 | |\* |
|  | 183.622 | |\*\* |
|  | 195.697 | |\*\*\*\*\*\*\*\*\*\* |
|  | 207.773 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 219.848 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 231.923 | |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |
|  | 243.999 | |\*\*\*\*\*\*\*\*\*\* |
| N = 2000 | 256.074 | |\*\*\*\*\* |
| Mean = 223.855 | 268.149 | |\*\*\* |
| S. e. = .477 | 280.224 | |\* |
|  | 292.300 | |\* |
|  | 304.375 | |\* |
|  | 316.450 | |\* |
|  | 328.526 | | |
|  | 340.601 | |\* |
|  |  | |-------------------- |

## Model Fit Summary

## CMIN

| **Model** | **NPAR** | **CMIN** | **DF** | **P** | **CMIN/DF** |
| --- | --- | --- | --- | --- | --- |
| **Default model** | 40 | 146.686 | 80 | .000 | 1.834 |
| **Saturated model** | 120 | .000 | 0 |  |  |
| **Independence model** | 15 | 2949.665 | 105 | .000 | 28.092 |

## RMR, GFI

| **Model** | **RMR** | **GFI** | **AGFI** | **PGFI** |
| --- | --- | --- | --- | --- |
| **Default model** | .027 | .943 | .914 | .628 |
| **Saturated model** | .000 | 1.000 |  |  |
| **Independence model** | .258 | .424 | .342 | .371 |

## Baseline Comparisons

| **Model** | **NFI Delta1** | **RFI rho1** | **IFI Delta2** | **TLI rho2** | **CFI** |
| --- | --- | --- | --- | --- | --- |
| **Default model** | .950 | .935 | .977 | .969 | .977 |
| **Saturated model** | 1.000 |  | 1.000 |  | 1.000 |
| **Independence model** | .000 | .000 | .000 | .000 | .000 |

## Parsimony-Adjusted Measures

| **Model** | **PRATIO** | **PNFI** | **PCFI** |
| --- | --- | --- | --- |
| **Default model** | .762 | .724 | .744 |
| **Saturated model** | .000 | .000 | .000 |
| **Independence model** | 1.000 | .000 | .000 |

## NCP

| **Model** | **NCP** | **LO 90** | **HI 90** |
| --- | --- | --- | --- |
| **Default model** | 66.686 | 36.560 | 104.644 |
| **Saturated model** | .000 | .000 | .000 |
| **Independence model** | 2844.665 | 2671.192 | 3025.458 |

## FMIN

| **Model** | **FMIN** | **F0** | **LO 90** | **HI 90** |
| --- | --- | --- | --- | --- |
| **Default model** | .453 | .206 | .113 | .323 |
| **Saturated model** | .000 | .000 | .000 | .000 |
| **Independence model** | 9.104 | 8.780 | 8.244 | 9.338 |

## RMSEA

| **Model** | **RMSEA** | **LO 90** | **HI 90** | **PCLOSE** |
| --- | --- | --- | --- | --- |
| **Default model** | .051 | .038 | .064 | .447 |
| **Independence model** | .289 | .280 | .298 | .000 |

## AIC

| **Model** | **AIC** | **BCC** | **BIC** | **CAIC** |
| --- | --- | --- | --- | --- |
| **Default model** | 226.686 | 230.842 | 378.039 | 418.039 |
| **Saturated model** | 240.000 | 252.468 | 694.059 | 814.059 |
| **Independence model** | 2979.665 | 2981.224 | 3036.422 | 3051.422 |

## ECVI

| **Model** | **ECVI** | **LO 90** | **HI 90** | **MECVI** |
| --- | --- | --- | --- | --- |
| **Default model** | .700 | .607 | .817 | .712 |
| **Saturated model** | .741 | .741 | .741 | .779 |
| **Independence model** | 9.196 | 8.661 | 9.755 | 9.201 |

## HOELTER

| **Model** | **HOELTER .05** | **HOELTER .01** |
| --- | --- | --- |
| **Default model** | 226 | 249 |
| **Independence model** | 15 | 16 |

## Execution time summary

|  |  |
| --- | --- |
| **Minimization:** | .188 |
| **Miscellaneous:** | 2.186 |
| **Bootstrap:** | 1.726 |
| **Total:** | 4.100 |