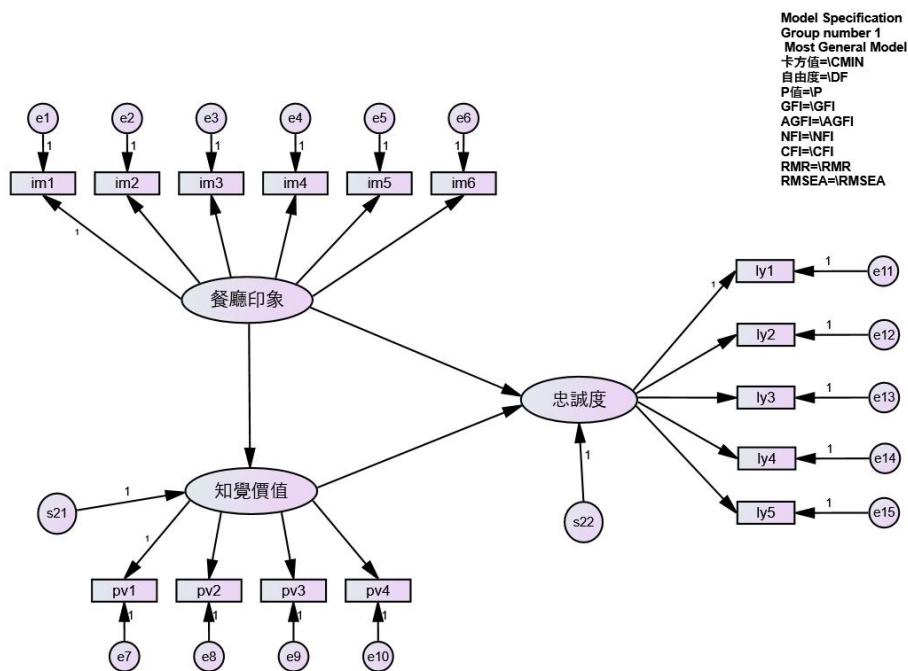


多群组结构方程模型分析结果

一、模型图



二、单样本模型配适度检验

1. 全模型配适度检验；
2. “Class = 1” 模型配适度检验
3. “Class = 2” 模型配适度检验

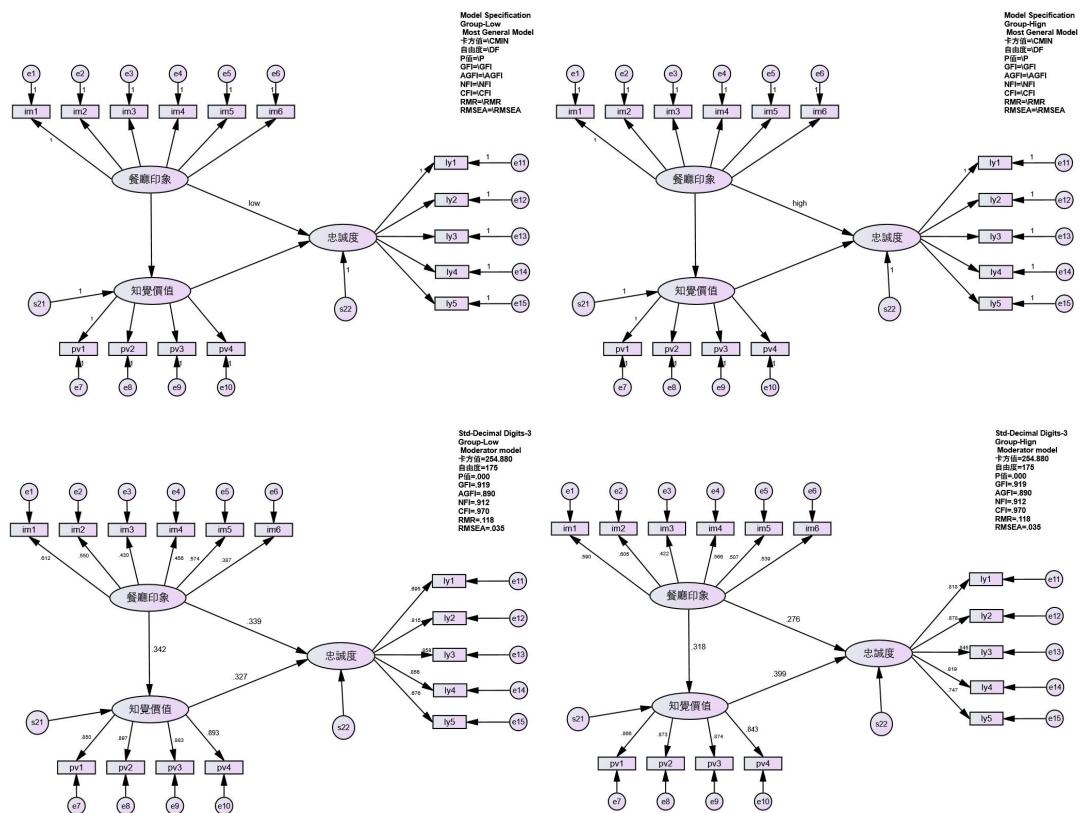
| 指标 | 参考值 | 全模型 | Class = 1 | Class = 2 |
|-------------|--------|------------------|------------------|------------------|
| χ^2 | | 120.023(p=0.011) | 121.673(p=0.008) | 129.256(p=0.002) |
| χ^2/df | 1~5 | 1.380* | 1.399* | 1.486* |
| GFI | > 0.9 | 0.959* | 0.927* | 0.914* |
| AGFI | > 0.9 | 0.944* | 0.899 | 0.881 |
| RMR | < 0.08 | 0.074* | 0.119 | 0.100 |
| SRMR | < 0.08 | 0.038* | 0.061* | 0.052* |
| RMSEA | < 0.08 | 0.032* | 0.045* | 0.053* |
| NFI | > 0.9 | 0.957* | 0.921* | 0.904* |
| NNFI | > 0.9 | 0.985* | 0.971* | 0.959* |
| CFI | > 0.9 | 0.988* | 0.976* | 0.966* |
| RFI | > 0.9 | 0.948* | 0.905* | 0.884 |
| IFI | > 0.9 | 0.988* | 0.976* | 0.966* |

二、路径系数恒等性检验

1. 多群组模型设定及估算

Groups: High Group & Low Group;

Models: Default Model & Moderator Model



2. 系数恒等性检验结果

表1 “High Group” and “Low Group” 路径系数恒等性检验结果

| Model | CMIN | df | Comparisons | | | | | | |
|-----------------|---------|-----|-------------|-------|-------|-------|-------|-------|-------|
| | | | df | CMIN | P | NFI | IFI | RFI | TLI |
| Default Model | 250.937 | 174 | 1 | 3.942 | 0.047 | 0.001 | 0.001 | 0.001 | 0.001 |
| Moderator Model | 254.880 | 175 | | | | | | | |

3. 调整效应分析

表2 “High Group” and “Low Group” 调节效应分析结果

| Path | Std Estimate | |
|----------|--------------|------------|
| | Low Group | High Group |
| 意象——>忠诚度 | 0.339*** | 0.276*** |

