自动机器学习结果

表1 测试集预测数据与真实数据对比（泛化性能）

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | SGPS | GAD | PHQ | SWB |
| RMSE | 1.005 | 0.974 | 4.859 | 1.023 |
| R² | 0.037 | 0.027 | 0.097 | 0.181 |
| Pearson r | 0.021 | 0.039 | 0.124 | 0.035 |

表2 efa因子数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | SGPS | GAD | PHQ | SWB |
| Factors | 8 | 5 | 6 | 5 |

表3 因子分析模型拟合优度

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | SGPS | GAD | PHQ | SWB |
| RMSEA | 0.047 | 0.058 | 0.054 | 0.050 |
| TLI | 0.850 | 0.863 | 0.813 | 0.877 |
| p-value | 0.000 | 0.000 | 0.000 | 0.000 |