

APPENDIX E

Coefficients of ordered logit happiness equation (7-happiness levels)

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | Coefficients | | | | | | | | |
| SEI | 0.7231*** (0.1035) | 0.7186*** (0.1046) | 0.7119*** (0.1045) | 0.6897*** (0.1047) | 0.6840*** (0.1058) | 0.6776*** (0.1057) | 0.6977*** (0.1054) | 0.6926*** (0.1066) | 0.6860*** (0.1065) |
| Objective happiness | 0.1637* (0.0875) | 0.1522* (0.0876) | 0.1527* (0.0976) | 0.1412 (0.0883) | 0.1289 (0.0884) | 0.1309 (0.0883) | 0.1469* (0.0917) | 0.1356 (0.0917) | 0.1375 (0.0917) |
| Absolute household income | 0.0215*** (0.0001) | | | 0.0196*** (0.0001) | | | 0.0201*** (0.0001) | | |
| Relative income | | | | | | | | | |
| Richer 1 | | 0.3874 (0.2408) | | | 0.3648 (0.2429) | | | 0.3570 (0.2436) | |
| Poorer 1 | | -0.1663 (0.1479) | | | -0.1086 (0.1498) | | | -0.1385 (0.1516) | |

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|---------------------------------|-----------|-----------|-----------|------------|------------|------------|------------|------------|-----------|
| Richer 2 | | | 0.1379* | | | 0.1317 | | | 0.1269 |
| | | | (0.0795) | | | (0.0804) | | | (0.0808) |
| Poorer 2 | | | -0.0466 | | | -0.0342 | | | -0.0450 |
| | | | (0.0489) | | | (0.0494) | | | (0.0499) |
| Attitude toward relative income | | | 0.3356** | 0.3289** | 0.3319** | 0.3151** | 0.3037** | 0.3113** | |
| | | | (0.1364) | (0.1361) | (0.1362) | (0.1373) | (0.1370) | (0.1371) | |
| Income aspiration | | | -0.1399** | -0.1459*** | -0.1465*** | -0.1510*** | -0.1562*** | -0.1573*** | |
| | | | (0.0457) | (0.0461) | (0.0459) | (0.0463) | (0.0467) | (0.0465) | |
| Age | | | | | | 0.0121* | 0.0121* | 0.0123* | |
| | | | | | | (0.0067) | (0.0067) | (0.0068) | |
| Woman | | | | | | -0.0377 | -0.0627 | -0.0596 | |
| | | | | | | (0.1531) | (0.1525) | (0.1526) | |
| Health | | | | | | -0.0213 | -0.0165 | -0.0170 | |
| | | | | | | (0.1179) | (0.1182) | (0.1183) | |
| Statistical Report | | | | | | | | | |
| log likelihood | -770.5468 | -773.5556 | -773.0103 | -762.7463 | -765.5081 | -764.8225 | -761.0284 | -763.7362 | -763.0123 |
| Pseudo R-square | 0.0426 | 0.0389 | 0.0395 | 0.0523 | 0.0489 | 0.0497 | 0.0544 | 0.0511 | 0.0520 |
| LR chi2 | 68.56 | 62.55 | 63.64 | 84.17 | 78.64 | 80.01 | 87.60 | 82.19 | 83.63 |
| Prob > chi2 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

Copyright © by Chiang Mai University

| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Number of observation | 671 | 671 | 671 | 671 | 671 | 671 | 671 | 671 | 671 |

Remarks: *, **, *** indicate the level of significance at 10%, 5% and 1%, respectively. Standard error in parenthesis.



ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่
 Copyright© by Chiang Mai University
 All rights reserved