

Model 3: Ordered Probit, using observations 1-4220 (n = 1402)

Missing or incomplete observations dropped: 2818

Dependent variable: kohukudo

QML standard errors

| | <i>Coefficient</i> | <i>Std. Error</i> | <i>z</i> | <i>p-value</i> | |
|--------------|--------------------|-------------------|----------|----------------|-----|
| DBLOCK_2 | -0.238592 | 0.0994491 | -2.3991 | 0.01643 | ** |
| DBLOCK_3 | -0.196104 | 0.106636 | -1.8390 | 0.06592 | * |
| DBLOCK_4 | -0.312879 | 0.118994 | -2.6294 | 0.00855 | *** |
| DBLOCK_5 | -0.313054 | 0.117453 | -2.6653 | 0.00769 | *** |
| DBLOCK_6 | -0.346404 | 0.118024 | -2.9350 | 0.00334 | *** |
| DSZHSINCM_2 | -1.21547 | 0.727376 | -1.6710 | 0.09471 | * |
| DSZHSINCM_3 | -0.9335 | 0.615878 | -1.5157 | 0.12959 | |
| DSZHSINCM_4 | -0.754534 | 0.602044 | -1.2533 | 0.21010 | |
| DSZHSINCM_5 | -0.944291 | 0.585666 | -1.6123 | 0.10689 | |
| DSZHSINCM_6 | -0.977319 | 0.559399 | -1.7471 | 0.08062 | * |
| DSZHSINCM_7 | -0.767171 | 0.557873 | -1.3752 | 0.16908 | |
| DSZHSINCM_8 | -0.72035 | 0.55405 | -1.3002 | 0.19355 | |
| DSZHSINCM_9 | -0.419191 | 0.556577 | -0.7532 | 0.45135 | |
| DSZHSINCM_10 | -0.653082 | 0.557912 | -1.1706 | 0.24177 | |
| DSZHSINCM_11 | -0.719322 | 0.557586 | -1.2901 | 0.19703 | |
| DSZHSINCM_12 | -0.407031 | 0.558804 | -0.7284 | 0.46637 | |
| DSZHSINCM_13 | -0.391523 | 0.558443 | -0.7011 | 0.48324 | |
| DSZHSINCM_14 | -0.454324 | 0.565448 | -0.8035 | 0.42170 | |
| DSZHSINCM_15 | -0.149238 | 0.580152 | -0.2572 | 0.79699 | |
| DSZHSINCM_16 | -0.817349 | 0.587858 | -1.3904 | 0.16441 | |
| DSZHSINCM_17 | -0.326095 | 0.623611 | -0.5229 | 0.60103 | |
| DSZHSINCM_18 | 0.191498 | 0.614137 | 0.3118 | 0.75518 | |
| DSZHSINCM_19 | 0.506028 | 0.599639 | 0.8439 | 0.39873 | |
| DSEXA_1 | -0.146809 | 0.0654586 | -2.2428 | 0.02491 | ** |
| DXXLSTSCH_2 | 0.216029 | 0.361064 | 0.5983 | 0.54963 | |
| DXXLSTSCH_3 | 0.336718 | 0.32733 | 1.0287 | 0.30363 | |
| DXXLSTSCH_4 | 0.273267 | 0.598657 | 0.4565 | 0.64805 | |
| DXXLSTSCH_5 | 0.0013767 | 0.355045 | 0.0039 | 0.99691 | |
| DXXLSTSCH_6 | 0.386199 | 0.547365 | 0.7056 | 0.48046 | |
| DXXLSTSCH_7 | 6.94764 | 0.311742 | 22.2866 | <0.00001 | *** |
| DXXLSTSCH_8 | 0.22742 | 0.323682 | 0.7026 | 0.48230 | |
| DXXLSTSCH_9 | 0.395792 | 0.320033 | 1.2367 | 0.21619 | |
| DXXLSTSCH_10 | 0.438106 | 0.355681 | 1.2317 | 0.21805 | |
| DXXLSTSCH_11 | 0.559844 | 0.332718 | 1.6826 | 0.09244 | * |
| DXXLSTSCH_12 | 0.343266 | 0.323098 | 1.0624 | 0.28804 | |
| DXXLSTSCH_13 | 0.100105 | 0.393501 | 0.2544 | 0.79919 | |
| N30dai | 0.232608 | 0.172107 | 1.3515 | 0.17652 | |
| N40dai | -0.044582 | 0.169038 | -0.2637 | 0.79198 | |

| | | | | | |
|--------------------|------------|--------------------|---------|----------|-----|
| N50dai | 0.0557849 | 0.170314 | 0.3275 | 0.74326 | |
| N60dai | 0.329204 | 0.175493 | 1.8759 | 0.06067 | * |
| N70dai | 0.269069 | 0.188072 | 1.4307 | 0.15253 | |
| N80dai | 0.619838 | 0.270824 | 2.2887 | 0.02210 | ** |
| DW_DK | -0.0148208 | 0.0356573 | -0.4156 | 0.67767 | |
| DW_hai | 0.0163372 | 0.0296826 | 0.5504 | 0.58205 | |
| Dshinko_2 | -0.0381063 | 0.0678935 | -0.5613 | 0.57462 | |
| Dshinko_3 | 0.0233169 | 0.105743 | 0.2205 | 0.82548 | |
| Dningen_shiny_2 | 0.228621 | 0.107511 | 2.1265 | 0.03346 | ** |
| Dningen_shiny_3 | 0.539362 | 0.122358 | 4.4081 | 0.00001 | *** |
| DOP7GDEVO_2 | 0.199372 | 0.263475 | 0.7567 | 0.44923 | |
| DOP7GDEVO_3 | 0.37441 | 0.224004 | 1.6714 | 0.09463 | * |
| DOP7GDEVO_4 | 0.321478 | 0.206807 | 1.5545 | 0.12007 | |
| DOP7GDEVO_5 | 0.32126 | 0.209608 | 1.5327 | 0.12536 | |
| DOP7GDEVO_6 | 0.492502 | 0.214368 | 2.2975 | 0.02159 | ** |
| DOP7GDEVO_7 | 0.874128 | 0.223722 | 3.9072 | 0.00009 | *** |
| cut1 | -2.14816 | 0.703424 | -3.0539 | 0.00226 | *** |
| cut2 | -1.38519 | 0.695528 | -1.9916 | 0.04642 | ** |
| cut3 | -0.200484 | 0.694413 | -0.2887 | 0.77280 | |
| cut4 | 0.790078 | 0.695259 | 1.1364 | 0.25580 | |
| Mean dependent var | 3.922254 | S.D. dependent var | | 0.942503 | |
| Log-likelihood | -1703.061 | Akaike criterion | | 3522.123 | |
| Schwarz criterion | 3826.371 | Hannan-Quinn | | 3635.849 | |

Number of cases 'correctly predicted' = 559 (39.9%)
 Likelihood ratio test: Chi-square(54) = 200.329 [0.0000]