

APPENDIX 3

Player position, Treatments and Investment & Extraction levels

Table A3.1. p-values of two-tailed Wilcoxon Matched-Pairs Signed-Ranks Test statistics for the number of tokens invested for the provision of CPR by players at different positions during the baseline phase of the experiment (32 observations for each position).

Table A3.2. p-values of two-tailed Wilcoxon Matched-Pairs Signed-Ranks Test statistics for

| | Player 2 | Player 3 | Player 4 | Player 5 |
|----------|----------|----------|----------|----------|
| Player 1 | 0.9925 | 0.0667 | 0.4431 | 0.6875 |
| Player 2 | - | 0.2169 | 0.8224 | 0.779 |
| Player 3 | - | - | 0.1471 | 0.1298 |
| Player 4 | - | - | - | 0.9701 |

extraction by players at different positions during the baseline phase of the experiment (32 observations for each position).

| | Player 2 | Player 3 | Player 4 | Player 5 |
|----------|----------|----------|----------|----------|
| Player 1 | 0.7364 | 0.0185 | 0.0093 | 0.0001 |
| Player 2 | | 0.0942 | 0.0031 | 0.0002 |
| Player 3 | | | 0.1752 | 0.0003 |
| Player 4 | | | | 0.0002 |

Table A3.3. p-values of Mann–Whitney test results for differences in investments, extraction level and earnings between different treatments during 8 treatment rounds.

| | Investment | Extraction | Earnings |
|----------|------------|------------|----------|
| C and TA | 0.4622 | 0.5286 | 0.5995 |
| C and P | 0.1559 | 0.0929 | 0.1152 |
| C and IC | 0.2076 | 0.2936 | 0.1415 |
| TA and P | 0.4622 | 0.3446 | 0.2936 |

| | | | |
|-----------|--------|--------|--------|
| TA and IC | 0.5995 | 0.4306 | 0.2936 |
| P and IC | 0.9164 | 0.9164 | 0.9581 |

Figure A3.1. Share of extraction for players occupying different positions as a function of the total amount of CPR produced.

