

Supplementary Table 2. WPAI and Annual Indirect Cost among Treated UC Patients

| Continuous variable | No. | Mean | Median | SD | IQR | Range |
|--|-----|------|--------|------|-----------|------------|
| WPAI ^a | | | | | | |
| Overall work impairment % ^b | 113 | 43.4 | 50.0 | 26.6 | 20.0–60.0 | 5.0–100.0 |
| Activity impairment % ^b | 200 | 40.4 | 40.0 | 26.2 | 20.0–60.0 | 10.0–100.0 |
| Annual indirect cost from loss in work productivity (in million, ¥) ^c | | | | | | |
| Absenteeism cost | 168 | 0.2 | 0.0 | 0.6 | 0.0–0.0 | 0.0–3.9 |
| Presenteeism cost | 185 | 1.1 | 0.7 | 1.1 | 0.0–2.0 | 0.0–5.0 |
| Indirect cost | 167 | 1.1 | 0.8 | 1.2 | 0.0–1.9 | 0.0–5.0 |

^aThe sample sizes pertaining to absenteeism, presenteeism, and overall work impairment rely on respondents who provided responses to relevant questionnaires within the employed patient population.

^bThe impairment was calculated for patients who reported experiencing >0% impairment.

^cJapanese Yen (¥1,000 = \$6.44).

WPAI, work productivity and activity impairment; UC, ulcerative colitis; SD, standard deviation; IQR, interquartile range.