

Table 2. Attention-Deficit/Hyperactivity Disorder Rating Scale-IV Scores of Study Participants

| | <i>Saffron group (mean ± SD)</i> | <i>Methylphenidate group (mean ± SD)</i> | <i>Mean difference (95% CI)</i> | <i>t</i> | <i>p</i> |
|--------------------------------|----------------------------------|--|---------------------------------|----------|----------|
| Parent, hyperactivity, week 3 | 8.28 ± 3.77 | 6.96 ± 3.77 | 1.32 (−0.82 to 3.46) | 1.238 | 0.222 |
| Parent, hyperactivity, week 6 | 5.64 ± 2.45 | 5.36 ± 2.97 | 0.28 (−1.27 to 1.83) | 0.364 | 0.718 |
| Parent, inattention, week 3 | 7.36 ± 3.15 | 6.56 ± 3.10 | 0.8 (−0.98 to 2.58) | 0.906 | 0.370 |
| Parent, inattention, week 6 | 4.88 ± 2.55 | 5.12 ± 3.09 | −0.24 (−1.85 to 1.37) | −0.300 | 0.766 |
| Parent, total, week 3 | 15.68 ± 5.86 | 13.56 ± 5.78 | 2.12 (−1.19 to 5.43) | 1.288 | 0.204 |
| Parent, total, week 6 | 10.48 ± 3.80 | 10.52 ± 5.18 | −0.04 (−2.62 to 2.54) | −0.031 | 0.975 |
| Teacher, hyperactivity, week 3 | 8.56 ± 4.93 | 8.16 ± 3.91 | 0.40 (−2.13 to 2.93) | 0.318 | 0.752 |
| Teacher, hyperactivity, week 6 | 6.84 ± 5.34 | 7.44 ± 4.13 | −0.60 (−3.32 to 2.12) | −0.444 | 0.659 |
| Teacher, inattention, week 3 | 8.68 ± 4.02 | 7.56 ± 5.05 | 1.12 (−1.48 to 3.72) | 0.868 | 0.390 |
| Teacher, inattention, week 6 | 7.60 ± 4.18 | 6.72 ± 4.88 | 0.88 (−1.70 to 3.46) | 0.685 | 0.497 |

| | Saffron group (mean ± SD) | Methylphenidate group (mean ± SD) | Mean difference (95% CI) | t | p |
|-----------------------------------|--------------------------------------|--|-------------------------------------|--------------|--------------|
| Teacher, total, week 3 | 17.16 ± 8.33 | 15.72 ± 8.66 | 1.44 (-3.39 to 6.27) | 0.599 | 0.552 |
| Teacher, total, week 6 | 14.6 ± 8.28 | 14.4 ± 8.20 | 0.20 (-4.48 to 4.88) | 0.086 | 0.932 |

95% CI, 95% confidence interval; SD, standard deviation.