Table 6:

Mediation Analysis Results

*Attention-Deficit/Hyperactivity Disorder Diagnosis impact on Students' Study Participation Timing Mediated By Grit Score*

| Path | Operator | Predictor | Label | Estimate | SE | 95% CI Lower | 95% CI Upper |
|------|----------|-----------|-------|----------|-----|--------------|--------------|
| Grit Overall | ∼ | ADHD Clinical | A | -0.392 | 0.029 | -0.446 | -0.336 |
| Days Since Semester Start | ∼ | ADHD Clinical | CPRIME | 3.544 | 1.622 | 0.250 | 6.702 |
| Days Since Semester Start | ∼ | Grit Overall | B | -1.884 | 1.506 | -4.813 | 1.053 |
| Grit Overall | ∼∼ | Grit Overall | | 0.205 | 0.008 | 0.189 | 0.220 |
| Days Since Semester Start | ∼∼ | Days Since Semester Start | | 631.441 | 19.691 | 592.925 | 671.769 |
| ADHD Clinical | ∼∼ | ADHD Clinical | | 0.216 | 0.000 | 0.216 | 0.216 |
| AB | := | A × B | AB | 0.739 | 0.597 | -0.384 | 1.967 |
| Total | := | CPRIME + AB | Total | 4.283 | 1.504 | 1.460 | 7.304 |