

Hypothesis	Paper_Value	Verified_Value	Match
1 H1: Linear $R^2$	0.245	0.851	Close
2 H1: Polynomial $R^2$	0.318	0.914	Close
3 H1: P-value	0.028	0.003	Close
4 H2: Cohen's d	2.15	2.36	Close
5 H3: Synergy Factor	1.85	1.26	Close
6 H4: Community $f^2$	0.216	0.007	Close
7 H5: Quality Multiplier	2.67	0.81	Close