Relative Risk Reduction (Reference: Marginal Student)

RRR = (P_covid − P_base) / (1 − P_base) | Marginal student (GCSE = −2.0, ~16% baseline prob.)

State · Academy · Independent

$\dfrac{P_{covid} - P_{baseline}}{1 - P_{baseline}}$

School Quality Percentile

True (DGP) — Unpenalized MLE + EB — Penalized MLE (LASSO) + EB — Post−LASSO + EB