GSK: Posterior P($\beta_{1, \text{time}} > 0$) GSK:Posterior Mean of $\beta_{\text{1, time}}$ $\beta_{\text{1, time}}$ $P(\beta_{1, \text{ time}} > 0)$ 1.000 10 0.975 9 0.950 8 0.925 0.900 0.875 GSK: Posterior Mean of $\beta_{\text{2, time}}$ GSK: Posterior P($\beta_{2, \text{time}} > 0$) $P(\beta_{2, \text{ time}} > 0)$ $\beta_{\text{2, time}}$ 1.00 3 2 0.75 0.50 0 0.25 $P[\Delta Q90 > 0]$ GSK: Change in q(0.90) $P[\Delta Q90 > 0]$ Difference 1.00 2000 0.75 1000 0.50 0.25 0.00