Mean deaths per 100,000 for different vaccine effect reductions and scenarios from 100 simulations Philippines Scenario 4 Scenario 1 Scenario 2 Scenario 3 Scenario 5 Scenario 6 No boosters 1.6 1.4 1.2 0.8 0.6 0.4 0.2

40.0% reduced

60.0% reduced

No reduction

20.0% reduced