Deaths averted due to vaccines per 100,000 for different vaccine effect reductions and scenarios from 100 simulations Brazil Scenario 1 Scenario 2 Scenario 3 Scenario 4 Scenario 5 Scenario 6 No boosters 0.8 0.7 0.6 0.5 0.4 0.3 0.2 0.1

40.0% reduced

60.0% reduced

No reduction

20.0% reduced