Mean deaths per 100,000 for different vaccine types, effect reductions and scenarios from 100 simulations South Africa Scenario 1 Scenario 2 Scenario 3 Scenario 4 Scenario 5 Scenario 6 No boosters 2.5 2 1.5 0.5 Current situation Current situation Decreased immunity Increased immunity Decreased immunity Increased immunity No reduction No reduction No reduction 20.0% reduced 20.0% reduced 20.0% reduced