

Relative susceptibility

1.0
0.8
0.6
0.4
0.2
0.0

Isolated+
Vaccinated-
Adult

Isolated-
Vaccinated+
Adult

Isolated+
Vaccinated+
Adult

Isolated-
-
Child

Isolated+
-
Child

- Baseline
- >15 days after 1st dose
- 1 PCR test for all negative contacts
- 2 PCR tests for all negative contacts
- 100% infectivity of asymptomatic cases
- relative susceptibility prior with log-sd=0.7
- relative susceptibility prior with log-sd=2