

**Table 3. Daily contact probabilities for different contact groups**

<b>Contact group</b>	<b>Infected</b>	<b>Susceptible</b>	<b>Contact probability</b>
Household	Child	Child	0.6
Household	Child	Adult	0.3
Household	Adult	Child	0.3
Household	Adult	Adult	0.4
Household cluster	Child	Child	0.075
Household cluster	Child	Adult	0.04
Household cluster	Adult	Child	0.04
Household cluster	Adult	Adult	0.05
Small play group	Child 0-4	Child 0-4	0.35
Large daycare	Child 0-4	Child 0-4	0.15
Elementary school	Child 5-18	Child 5-18	0.0435
Middle school	Child 5-18	Child 5-18	0.0375
High school	Child 5-18	Child 5-18	0.0315
Workgroup	Adult 19-64	Adult 19-64	0.0575
Neighborhood	Anyone	Adult 65+	0.00087
Neighborhood	Anyone	Adult 19-64	0.00058
Neighborhood	Anyone	Child 5-18	0.0002175
Neighborhood	Anyone	Child 0-4	0.0000725
Community	Anyone	Adult 65+	0.0002175
Community	Anyone	Adult 19-64	0.000145
Community	Anyone	Child 5-18	0.0000544
Community	Anyone	Child 0-4	0.0000181