

**Table S1: Estimates of the severity of cases for Australia**

<b>Age group</b>	<b>N</b>	<b>Proportion of total population, %</b>	<b>Proportion of infected individuals hospitalised, %</b>	<b>Proportion of hospitalised cases requiring critical care, %</b>	<b>Proportion of individuals requiring critical care die, %</b>	<b>Infection fatality rate, %</b>
0-9 years	3280238	13.02	0.00	0.00	0.00	0.00
10-19 years	3079378	12.22	0.04	0.00	0.00	0.01
20-29 years	3401525	13.50	1.04	5.00	59.42	0.03
30-39 years	3662343	14.53	3.43	5.00	49.21	0.08
40-49 years	3282597	13.02	4.25	6.30	60.13	0.16
50-59 years	3093653	12.27	8.16	12.20	59.77	0.60
60-69 years	2605017	10.34	11.80	27.40	59.69	1.93
70-79 years	1768659	7.02	16.60	43.20	59.68	4.28
80+ years	1029790	4.09	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>5.34</b>	<b>29.23</b>	<b>59.57</b>	<b>0.93</b>

**Table S2: Estimates of the severity of cases for Belgium**

<b>Age group</b>	<b>N</b>	<b>Proportion of total population, %</b>	<b>Proportion of infected individuals hospitalised, %</b>	<b>Proportion of hospitalised cases requiring critical care, %</b>	<b>Proportion of individuals requiring critical care die, %</b>	<b>Infection fatality rate, %</b>
0-9 years	1305219	11.31	0.00	0.00	0.00	0.00
10-19 years	1298970	11.26	0.04	0.00	0.00	0.01
20-29 years	1395385	12.09	1.04	5.00	59.42	0.03
30-39 years	1498535	12.99	3.43	5.00	49.21	0.08
40-49 years	1524152	13.21	4.25	6.30	60.13	0.16
50-59 years	1601891	13.88	8.16	12.20	59.77	0.60
60-69 years	1347696	11.68	11.80	27.40	59.69	1.93
70-79 years	908725	7.88	16.60	43.20	59.68	4.28
80+ years	658753	5.71	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>6.01</b>	<b>31.46</b>	<b>59.62</b>	<b>1.13</b>

**Table S3: Estimates of the severity of cases for Chile**

<b>Age group</b>	<b>N</b>	<b>Proportion of total population, %</b>	<b>Proportion of infected individuals hospitalised, %</b>	<b>Proportion of hospitalised cases requiring critical care, %</b>	<b>Proportion of individuals requiring critical care die, %</b>	<b>Infection fatality rate, %</b>
0-9 years	2450918	12.93	0.00	0.00	0.00	0.00
10-19 years	2505672	13.22	0.04	0.00	0.00	0.01
20-29 years	3020205	15.94	1.04	5.00	59.42	0.03
30-39 years	2878807	15.19	3.43	5.00	49.21	0.08
40-49 years	2556775	13.49	4.25	6.30	60.13	0.16
50-59 years	2328585	12.29	8.16	12.20	59.77	0.60
60-69 years	1737346	9.17	11.80	27.40	59.69	1.93
70-79 years	950339	5.01	16.60	43.20	59.68	4.28
80+ years	523388	2.76	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>4.69</b>	<b>25.78</b>	<b>59.51</b>	<b>0.72</b>

**Table S4: Estimates of the severity of cases for the Netherlands**

<b>Age group</b>	<b>N</b>	<b>Proportion of total population, %</b>	<b>Proportion of infected individuals hospitalised, %</b>	<b>Proportion of hospitalised cases requiring critical care, %</b>	<b>Proportion of individuals requiring critical care die, %</b>	<b>Infection fatality rate, %</b>
0-9 years	1762690	10.31	0.00	0.00	0.00	0.00
10-19 years	1973468	11.54	0.04	0.00	0.00	0.01
20-29 years	2106722	12.32	1.04	5.00	59.42	0.03
30-39 years	2075858	12.14	3.43	5.00	49.21	0.08
40-49 years	2201959	12.88	4.25	6.30	60.13	0.16
50-59 years	2520370	14.74	8.16	12.20	59.77	0.60
60-69 years	2109482	12.34	11.80	27.40	59.69	1.93
70-79 years	1526904	8.93	16.60	43.20	59.68	4.28
80+ years	819669	4.79	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>6.12</b>	<b>30.61</b>	<b>59.62</b>	<b>1.12</b>

**Table S5: Estimates of the severity of cases for Colombia**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	7448799	14.80	0.00	0.00	0.00	0.00
10-19 years	8231614	16.35	0.04	0.00	0.00	0.01
20-29 years	8779218	17.44	1.04	5.00	59.42	0.03
30-39 years	7667022	15.23	3.43	5.00	49.21	0.08
40-49 years	6339173	12.59	4.25	6.30	60.13	0.16
50-59 years	5445614	10.82	8.16	12.20	59.77	0.60
60-69 years	3633308	7.22	11.80	27.40	59.69	1.93
70-79 years	1882391	3.74	16.60	43.20	59.68	4.28
80+ years	912304	1.81	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>3.93</b>	<b>23.25</b>	<b>59.44</b>	<b>0.54</b>

**Table S6: Estimates of the severity of cases for Mexico**

<b>Age group</b>	<b>N</b>	<b>Proportion of total population, %</b>	<b>Proportion of infected individuals hospitalised, %</b>	<b>Proportion of hospitalised cases requiring critical care, %</b>	<b>Proportion of individuals requiring critical care die, %</b>	<b>Infection fatality rate, %</b>
0-9 years	22245383	17.44	0.00	0.00	0.00	0.00
10-19 years	22356958	17.52	0.04	0.00	0.00	0.01
20-29 years	21623928	16.95	1.04	5.00	59.42	0.03
30-39 years	18636625	14.61	3.43	5.00	49.21	0.08
40-49 years	16343173	12.81	4.25	6.30	60.13	0.16
50-59 years	12397493	9.72	8.16	12.20	59.77	0.60
60-69 years	7946332	6.23	11.80	27.40	59.69	1.93
70-79 years	4023962	3.15	16.60	43.20	59.68	4.28
80+ years	2001674	1.57	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>3.57</b>	<b>22.33</b>	<b>59.41</b>	<b>0.47</b>

**Table S7: Estimates of the severity of cases for South Africa**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	11581615	19.78	0.00	0.00	0.00	0.00
10-19 years	10240605	17.49	0.04	0.00	0.00	0.01
20-29 years	10231760	17.47	1.04	5.00	59.42	0.03
30-39 years	9942466	16.98	3.43	5.00	49.21	0.08
40-49 years	6845747	11.69	4.25	6.30	60.13	0.16
50-59 years	4794113	8.19	8.16	12.20	59.77	0.60
60-69 years	3068429	5.24	11.80	27.40	59.69	1.93
70-79 years	1430792	2.44	16.60	43.20	59.68	4.28
80+ years	422740	0.72	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>3.09</b>	<b>19.07</b>	<b>59.22</b>	<b>0.35</b>

**Table S8: Estimates of the severity of cases for Sri Lanka**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	3383992	15.87	0.00	0.00	0.00	0.00
10-19 years	3369304	15.80	0.04	0.00	0.00	0.01
20-29 years	2906780	13.63	1.04	5.00	59.42	0.03
30-39 years	2883558	13.52	3.43	5.00	49.21	0.08
40-49 years	2848798	13.36	4.25	6.30	60.13	0.16
50-59 years	2533919	11.88	8.16	12.20	59.77	0.60
60-69 years	1966154	9.22	11.80	27.40	59.69	1.93
70-79 years	1080639	5.07	16.60	43.20	59.68	4.28
80+ years	350590	1.64	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>4.38</b>	<b>24.20</b>	<b>59.50</b>	<b>0.63</b>



**Table S9: Estimates of the severity of cases for Bangladesh**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	29140694	17.87	0.00	0.00	0.00	0.00
10-19 years	30882112	18.94	0.04	0.00	0.00	0.01
20-29 years	29600040	18.15	1.04	5.00	59.42	0.03
30-39 years	26177061	16.05	3.43	5.00	49.21	0.08
40-49 years	20143207	12.35	4.25	6.30	60.13	0.16
50-59 years	14480320	8.88	8.16	12.20	59.77	0.60
60-69 years	6892779	4.23	11.80	27.40	59.69	1.93
70-79 years	4064814	2.49	16.60	43.20	59.68	4.28
80+ years	1665146	1.02	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>3.10</b>	<b>19.60</b>	<b>59.27</b>	<b>0.36</b>

**Table S10: Estimates of the severity of cases for India**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	236731829	17.32	0.00	0.00	0.00	0.00
10-19 years	252674336	18.49	0.04	0.00	0.00	0.01
20-29 years	238481457	17.45	1.04	5.00	59.42	0.03
30-39 years	212399683	15.54	3.43	5.00	49.21	0.08
40-49 years	165881490	12.14	4.25	6.30	60.13	0.16
50-59 years	125378954	9.18	8.16	12.20	59.77	0.60
60-69 years	84296275	6.17	11.80	27.40	59.69	1.93
70-79 years	37500685	2.74	16.60	43.20	59.68	4.28
80+ years	13073046	0.96	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>3.35</b>	<b>20.34</b>	<b>59.32</b>	<b>0.41</b>

**Table S11: Estimates of the severity of cases for Nigeria**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	62691322	31.20	0.00	0.00	0.00	0.00
10-19 years	46319357	23.05	0.04	0.00	0.00	0.01
20-29 years	32244205	16.04	1.04	5.00	59.42	0.03
30-39 years	23840172	11.86	3.43	5.00	49.21	0.08
40-49 years	16454206	8.19	4.25	6.30	60.13	0.16
50-59 years	10366004	5.16	8.16	12.20	59.77	0.60
60-69 years	6059156	3.02	11.80	27.40	59.69	1.93
70-79 years	2555573	1.27	16.60	43.20	59.68	4.28
80+ years	433608	0.22	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>1.96</b>	<b>16.28</b>	<b>59.07</b>	<b>0.19</b>

**Table S12: Estimates of the severity of cases for Pakistan**

<b>Age group</b>	<b>N</b>	<b>Proportion of total population, %</b>	<b>Proportion of infected individuals hospitalised, %</b>	<b>Proportion of hospitalised cases requiring critical care, %</b>	<b>Proportion of individuals requiring critical care die, %</b>	<b>Infection fatality rate, %</b>
0-9 years	52774521	24.37	0.00	0.00	0.00	0.00
10-19 years	44914765	20.74	0.04	0.00	0.00	0.01
20-29 years	39377474	18.18	1.04	5.00	59.42	0.03
30-39 years	29843795	13.78	3.43	5.00	49.21	0.08
40-49 years	20586127	9.51	4.25	6.30	60.13	0.16
50-59 years	14690100	6.78	8.16	12.20	59.77	0.60
60-69 years	8500213	3.93	11.80	27.40	59.69	1.93
70-79 years	4464790	2.06	16.60	43.20	59.68	4.28
80+ years	1413532	0.65	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>2.55</b>	<b>19.03</b>	<b>59.23</b>	<b>0.29</b>

**Table S13: Estimates of the severity of cases for Afghanistan**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	11040694	29.02	0.00	0.00	0.00	0.00
10-19 years	9635671	25.33	0.04	0.00	0.00	0.01
20-29 years	6779023	17.82	1.04	5.00	59.42	0.03
30-39 years	4381488	11.52	3.43	5.00	49.21	0.08
40-49 years	2846500	7.48	4.25	6.30	60.13	0.16
50-59 years	1773768	4.66	8.16	12.20	59.77	0.60
60-69 years	1020779	2.68	11.80	27.40	59.69	1.93
70-79 years	458747	1.21	16.60	43.20	59.68	4.28
80+ years	105087	0.28	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>1.86</b>	<b>16.41</b>	<b>59.05</b>	<b>0.18</b>

**Table S14: Estimates of the severity of cases for Burkina Faso**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	6431030	31.65	0.00	0.00	0.00	0.00
10-19 years	4879742	24.01	0.04	0.00	0.00	0.01
20-29 years	3397789	16.72	1.04	5.00	59.42	0.03
30-39 years	2356070	11.59	3.43	5.00	49.21	0.08
40-49 years	1524531	7.50	4.25	6.30	60.13	0.16
50-59 years	939519	4.62	8.16	12.20	59.77	0.60
60-69 years	516654	2.54	11.80	27.40	59.69	1.93
70-79 years	227339	1.12	16.60	43.20	59.68	4.28
80+ years	48708	0.24	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>1.81</b>	<b>15.96</b>	<b>59.01</b>	<b>0.17</b>

**Table S15: Estimates of the severity of cases for Tanzania**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	17990384	31.01	0.00	0.00	0.00	0.00
10-19 years	13636144	23.51	0.04	0.00	0.00	0.01
20-29 years	9575102	16.51	1.04	5.00	59.42	0.03
30-39 years	6938129	11.96	3.43	5.00	49.21	0.08
40-49 years	4635689	7.99	4.25	6.30	60.13	0.16
50-59 years	2803032	4.83	8.16	12.20	59.77	0.60
60-69 years	1556334	2.68	11.80	27.40	59.69	1.93
70-79 years	710015	1.22	16.60	43.20	59.68	4.28
80+ years	160632	0.28	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>1.90</b>	<b>16.31</b>	<b>59.04</b>	<b>0.18</b>

**Table S16: Estimates of the severity of cases for Uganda**

Age group	N	Proportion of total population, %	Proportion of infected individuals hospitalised, %	Proportion of hospitalised cases requiring critical care, %	Proportion of individuals requiring critical care die, %	Infection fatality rate, %
0-9 years	14582039	32.94	0.00	0.00	0.00	0.00
10-19 years	11067913	25.00	0.04	0.00	0.00	0.01
20-29 years	7564888	17.09	1.04	5.00	59.42	0.03
30-39 years	4881270	11.03	3.43	5.00	49.21	0.08
40-49 years	2997016	6.77	4.25	6.30	60.13	0.16
50-59 years	1765499	3.99	8.16	12.20	59.77	0.60
60-69 years	930221	2.10	11.80	27.40	59.69	1.93
70-79 years	391414	0.88	16.60	43.20	59.68	4.28
80+ years	89327	0.20	18.40	70.90	59.79	7.80
<b>Age-standardised rates, %</b>			<b>1.61</b>	<b>15.10</b>	<b>58.92</b>	<b>0.15</b>