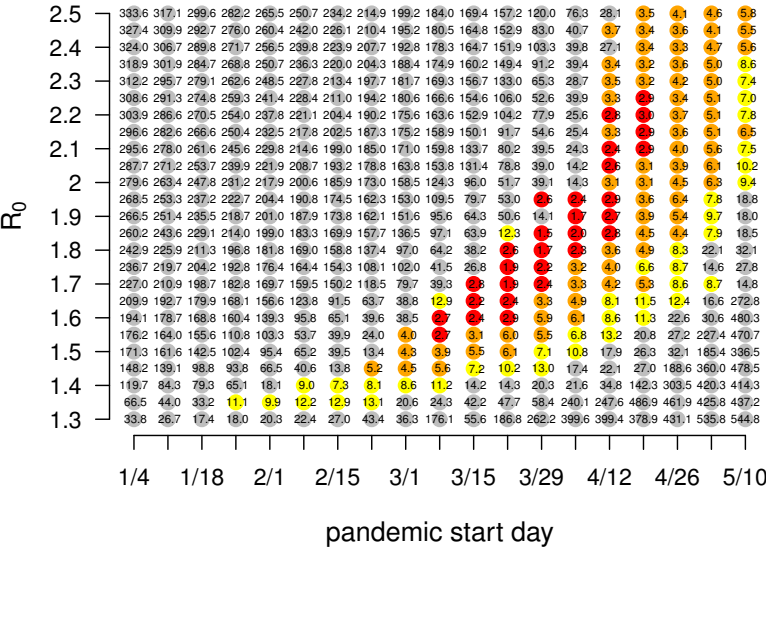
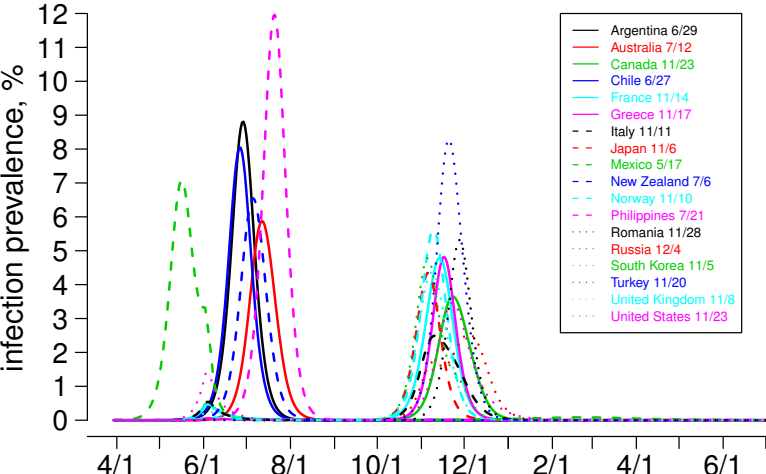
Figure S5.


R0
2.5
2.4
2.3
2.2
2.1
2
1.9
1.8
1.7
1.6
1.5
1.4
1.3
333.6 317.1 299.6 282.2 265.5 250.7 234.2 214.9 199.2 184.0 169.4 157.2 120.0 76.3 28.1 3.5 4.1 4.6 5.8
327.4 309.9 292.7 276.0 260.4 242.0 226.1 210.4 195.2 180.5 164.8 152.9 83.0 40.7 3.7 3.4 3.6 4.1 5.5
324.0 306.7 289.8 271.7 256.5 239.8 223.9 207.7 192.8 178.3 164.7 151.9 103.3 39.8 27.1 3.4 3.3 4.7 5.6
318.9 301.9 284.7 268.8 250.7 236.3 220.0 204.3 188.4 174.9 160.2 149.4 91.2 39.4 3.4 3.2 3.6 5.0 8.6
312.2 295.7 279.1 262.6 248.5 227.8 213.4 197.7 181.7 169.3 156.7 133.0 65.3 28.7 3.5 3.2 4.2 5.0 7.4
308.6 291.3 274.8 259.3 241.4 228.4 211.0 194.2 180.6 166.6 154.6 106.0 52.6 39.9 3.3 2.9 3.4 5.1 7.0
303.9 286.6 270.5 254.0 237.8 221.1 204.4 190.2 175.6 163.6 152.9 104.2 77.9 25.6 2.8 3.0 3.7 5.1 7.8
296.6 282.6 266.6 250.4 232.5 217.8 202.5 187.3 175.2 158.9 150.1 91.7 54.6 25.4 3.3 2.9 3.6 5.1 6.5
295.6 278.0 261.6 245.6 229.8 214.6 199.0 185.0 171.0 159.8 133.7 80.2 39.5 24.3 2.4 2.9 4.0 5.6 7.5
287.7 271.2 253.7 239.9 221.9 208.7 193.2 178.8 163.8 153.8 131.4 78.8 39.0 14.2 2.6 3.1 3.9 6.1 10.2
279.6 263.4 247.8 231.2 217.9 200.6 185.9 173.0 158.5 124.3 96.0 51.7 39.1 14.3 3.1 3.1 4.5 6.3 9.4
268.5 253.3 237.2 222.7 204.4 190.8 174.5 162.3 153.0 109.5 79.7 53.0 2.6 2.4 2.9 3.6 6.4 7.8 18.8
266.5 251.4 235.5 218.7 201.0 187.9 173.8 162.1 151.6 95.6 64.3 50.6 14.1 1.7 2.7 3.9 5.4 9.7 18.0
260.2 243.6 229.1 214.0 199.0 183.3 169.9 157.7 136.5 97.1 63.9 12.3 1.5 2.0 2.8 4.5 4.4 7.9 18.5
242.9 225.9 211.3 196.8 181.8 169.0 158.8 137.4 97.0 64.2 38.2 2.5 1.7 2.3 3.6 4.9 8.3 22.1 32.1
236.7 219.7 204.2 192.8 176.4 164.4 154.3 108.1 102.0 41.5 26.8 1.9 2.2 3.2 4.0 6.6 8.7 14.6 27.8
227.0 210.9 198.7 182.8 169.7 159.5 150.2 118.5 79.7 39.3 2.3 1.9 2.4 3.3 4.2 5.3 8.6 8.7 14.8
209.9 192.7 179.9 168.1 156.6 123.8 91.5 63.7 38.8 12.9 2.2 2.4 3.3 4.9 8.1 11.5 12.4 16.6 272.8
194.1 178.7 168.8 160.4 139.3 95.8 65.1 39.6 38.5 2.7 2.4 2.5 5.9 6.1 8.6 11.3 22.6 30.6 480.3
176.2 164.0 155.6 110.8 103.3 53.7 39.9 24.0 4.0 2.7 3.1 6.0 5.5 6.8 13.2 20.8 27.2 227.4 470.7
171.3 161.6 142.5 102.4 95.4 65.2 39.5 13.4 4.3 3.9 5.5 6.1 7.1 10.8 17.9 26.3 32.1 185.4 336.5
148.2 139.1 98.8 93.8 66.5 40.6 13.8 5.2 4.5 5.6 7.2 10.2 13.0 17.4 22.1 27.0 188.6 360.0 478.5
119.7 84.3 79.3 65.1 18.1 9.0 7.3 8.1 8.6 11.2 14.2 14.3 20.3 21.6 34.8 142.3 303.5 420.3 414.3
66.5 44.0 33.2 11.1 9.9 12.2 12.9 13.1 20.6 24.3 42.2 47.7 58.4 240.1 247.6 486.9 461.9 425.8 437.2
33.8 26.7 17.4 18.0 20.3 22.4 27.0 43.4 36.3 176.1 55.6 186.8 262.2 399.6 399.4 378.9 431.1 535.8 544.8
1/4
1/18
2/1
2/15
3/1
3/15
3/29
4/12
4/26
5/10
pandemic start day


infection prevalence, %
12
11
10
9
8
7
6
5
4
3
2
1
0
Argentina 6/29
Australia 7/12
Canada 11/23
Chile 6/27
France 11/14
Greece 11/17
Italy 11/11
Japan 11/6
Mexico 5/17
New Zealand 7/6
Norway 11/10
Philippines 7/21
Romania 11/28
Russia 12/4
South Korea 11/5
Turkey 11/20
United Kingdom 11/8
United States 11/23
4/1
6/1
8/1
10/1
12/1
2/1
4/1
6/1