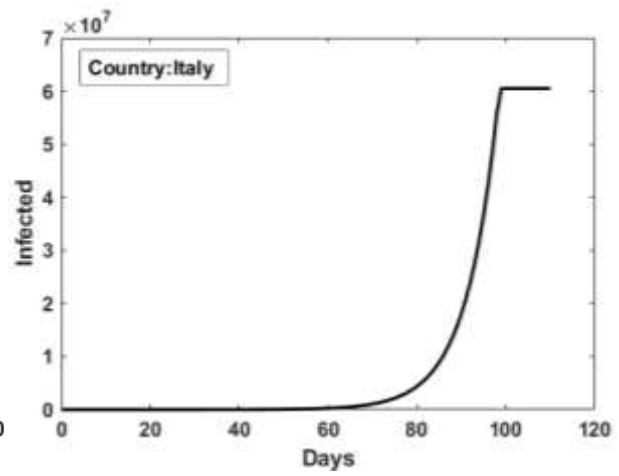
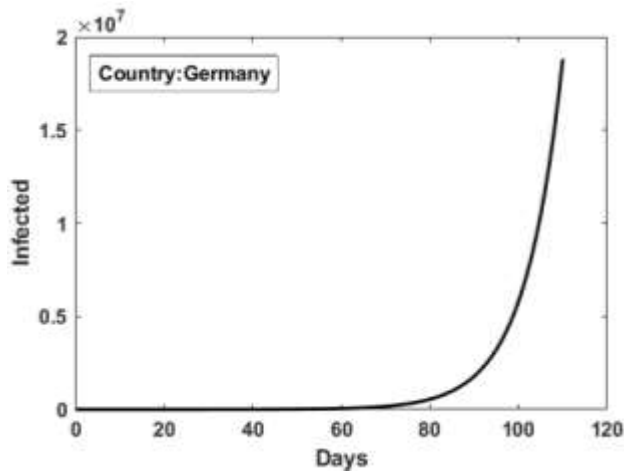


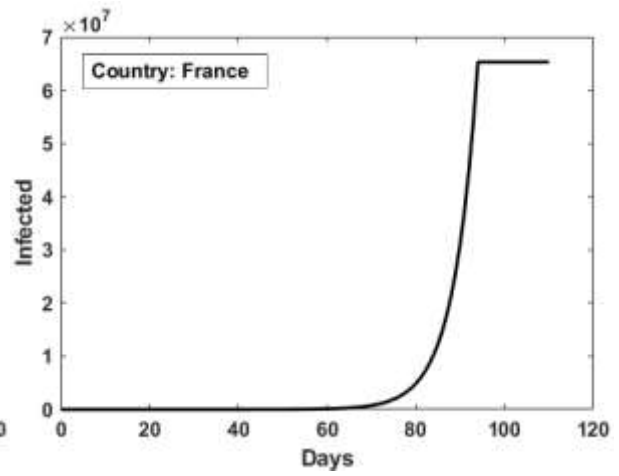
(a)



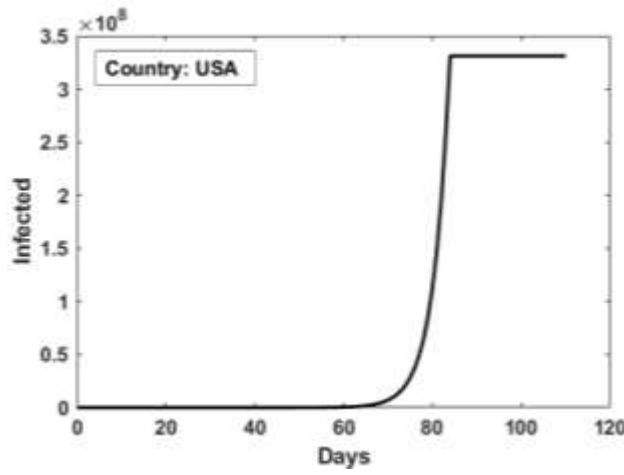
(b)



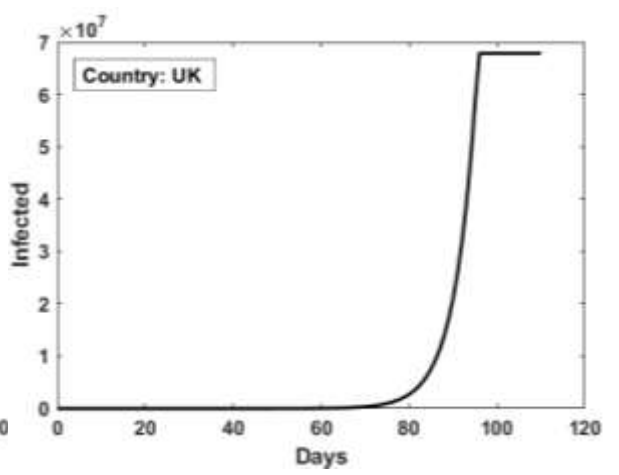
(c)



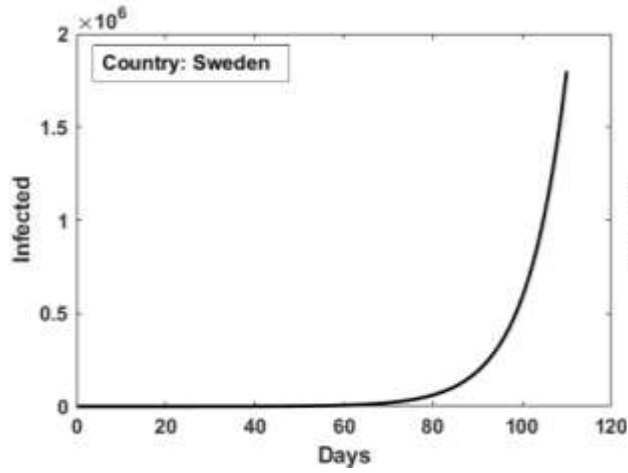
(d)



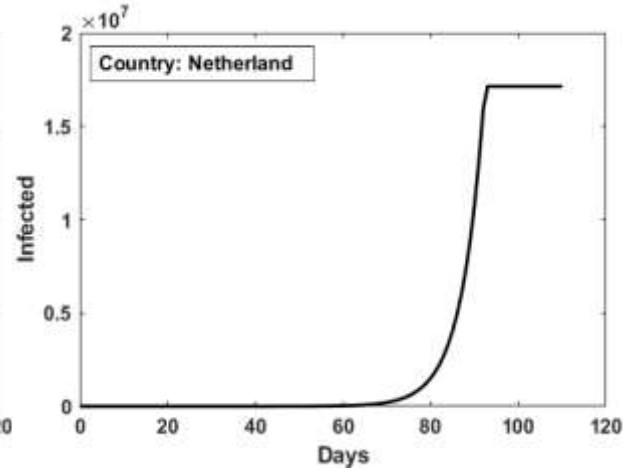
(e)



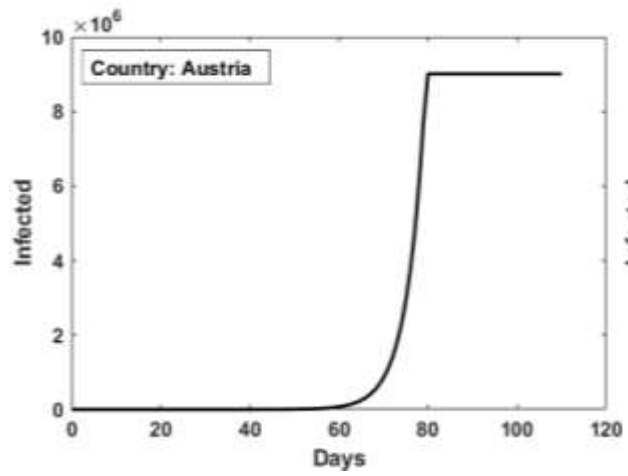
(f)



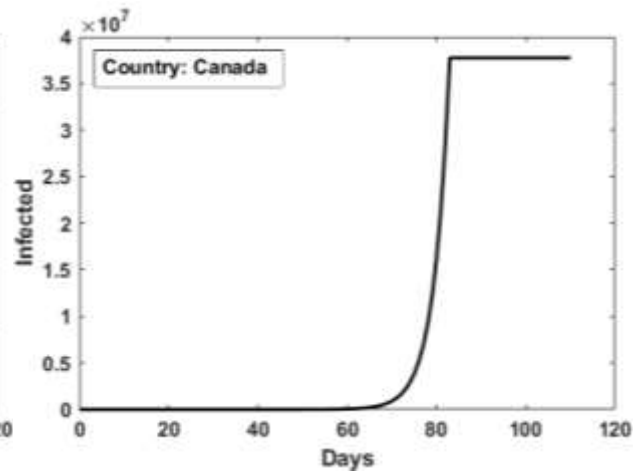
(g)



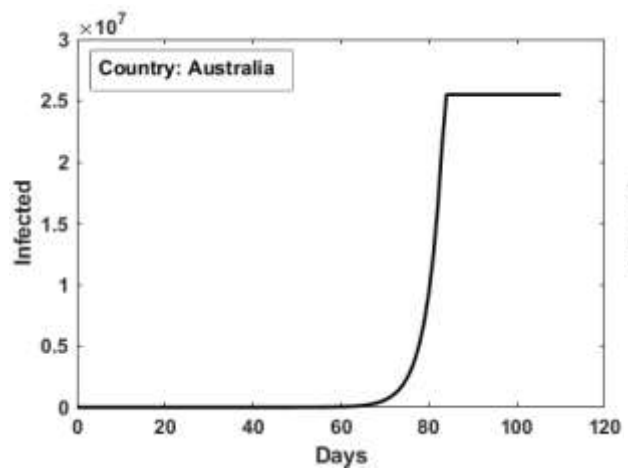
(h)



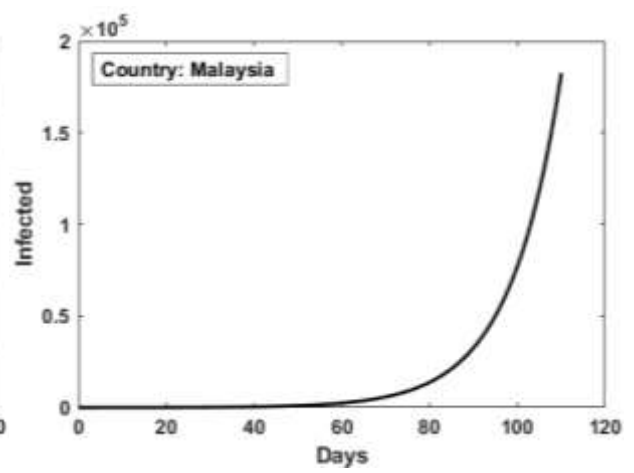
(i)



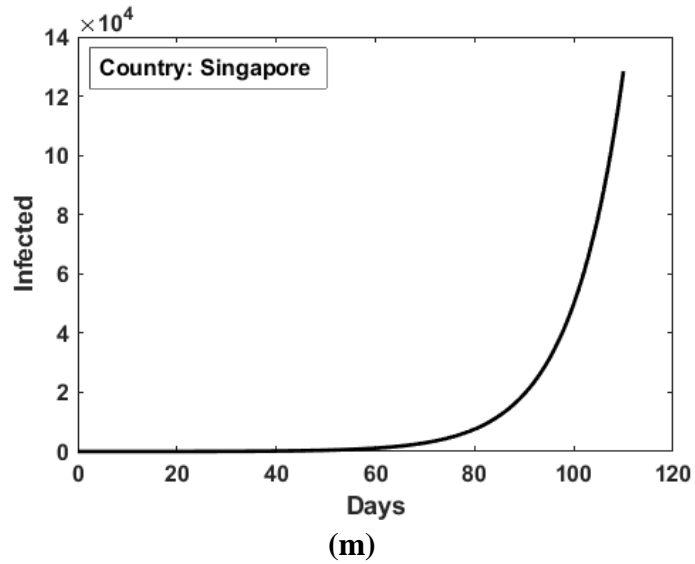
(j)



(k)



(l)



**Figure S4. The Infected population predicted using the developed model for (a) China, (b) Italy, (c) Germany, (d) France, (e) USA, (f) UK, (g) Sweden, (h) Netherland, (i) Austria, (j) Canada, (k) Australia, (l) Malaysia and (m) Singapore, without intervention. (Day 0: 2<sup>nd</sup> February 2020)**