



FIGURE 6 Epidemiological dynamics and NPI strategies for UK, France, Germany and New-York City. Left: time evolution of the number of new cases, admission to hospitals, and NPI intensity ν . Middle: phase portrait of NPI intensity ν vs new cases. Right: phase portrait of NPI intensity ν vs hospitalizations. For each point clouds, a linear regression has been performed in order to see if a linear relationship could be exhibited.