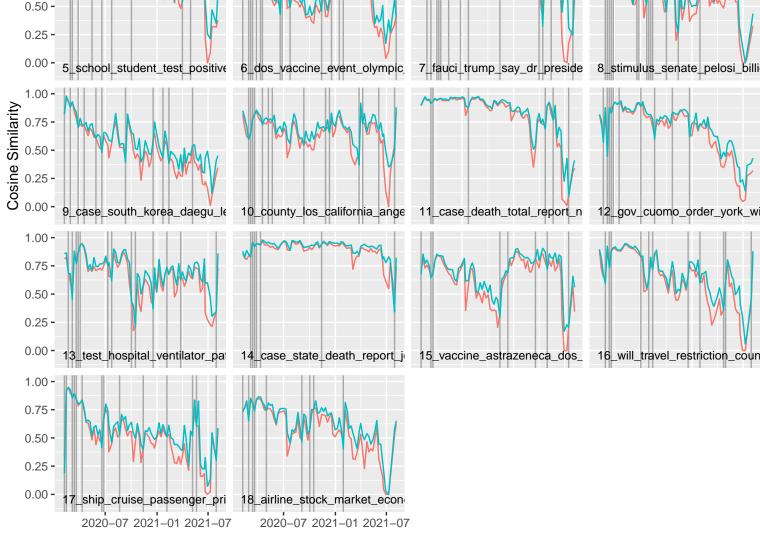
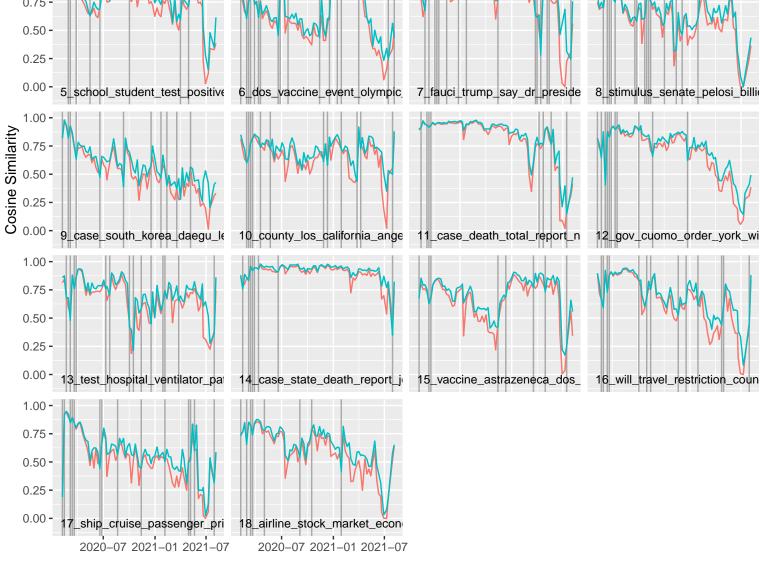
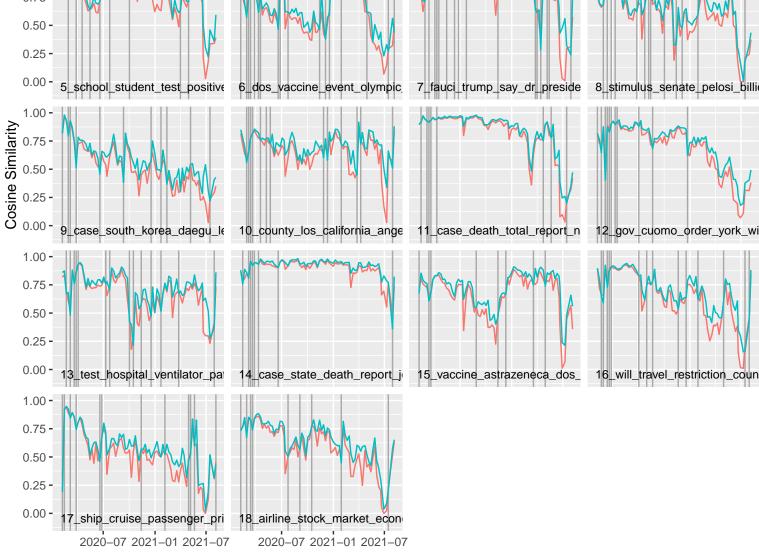
Backward looking reference period of length 1 | mix = 0.81 1.00 -0.75 -0.50 -0.25 -0.00 -4\_mask\_hong\_kong\_wear\_reli uk\_johnson\_minister\_prime 3 vaccine trial fda drug auth 1.00 -0.75 0.50 -0.25 -0.00 -5\_school\_student\_test\_positive 6\_dos\_vaccine\_event\_olympic 8\_stimulus\_senate\_pelosi\_billion 7\_fauci\_trump\_say\_dr\_preside 1.00 Cosine Similarity 0.20 - 0.20 - 0.00 10\_county\_los\_california\_ange case south korea daegu le 11\_case\_death\_total\_report\_n 12\_gov\_cuomo\_order\_york\_wi



Backward looking reference period of length 2 | mix = 0.81 1.00 -0.75 -0.50 -0.25 -0.00 johnson\_minister\_prime\_ 4\_mask\_hong\_kong\_wear\_ trial\_fda\_drug\_auth 1.00 -0.75 -0.50 -0.25 -0.00 -5\_school\_student\_test\_positive 7\_fauci\_trump\_say\_dr\_preside 6\_dos\_vaccine\_event\_olympic 8\_stimulus\_senate\_pelosi\_billion 1.00



Backward looking reference period of length 3 | mix = 0.81 1.00 -0.75 -0.50 -0.25 -0.00 -3\_vaccine\_trial\_fda\_drug\_auth 4\_mask\_hong\_kong\_wear\_reli 1.00 -0.75 -0.50 -0.25 -0.00 -5\_school\_student\_test\_positive 7\_fauci\_trump\_say\_dr\_preside 6\_dos\_vaccine\_event\_olympic 8\_stimulus\_senate\_pelosi\_billion 1.00



Backward looking reference period of length 4 | mix = 0.81 1.00 -0.75 -0.50 -0.25 -0.00 -3\_vaccine\_trial\_fda\_drug\_auth 4\_mask\_hong\_kong\_wear\_reli johnson\_minister\_prime\_ 1.00 -0.75 -0.50 -0.25 -0.00 -5\_school\_student\_test\_positive 6\_dos\_vaccine\_event\_olympic 7\_fauci\_trump\_say\_dr\_preside 8\_stimulus\_senate\_pelosi\_billion 1.00

