

CORRECTION

## Correction: Harnessing Case Isolation and Ring Vaccination to Control Ebola

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There are two errors in [Fig 1](#). In [Fig 1](#), the label for the edge connecting the latent state (E) to the removed state (R) should be  $\tau\chi$ . The label for the edge connecting the latent state (E) to the observed state ( $T_E$ ) should be  $\tau(1-\chi)$ . Please see the corrected [Fig 1](#) here.



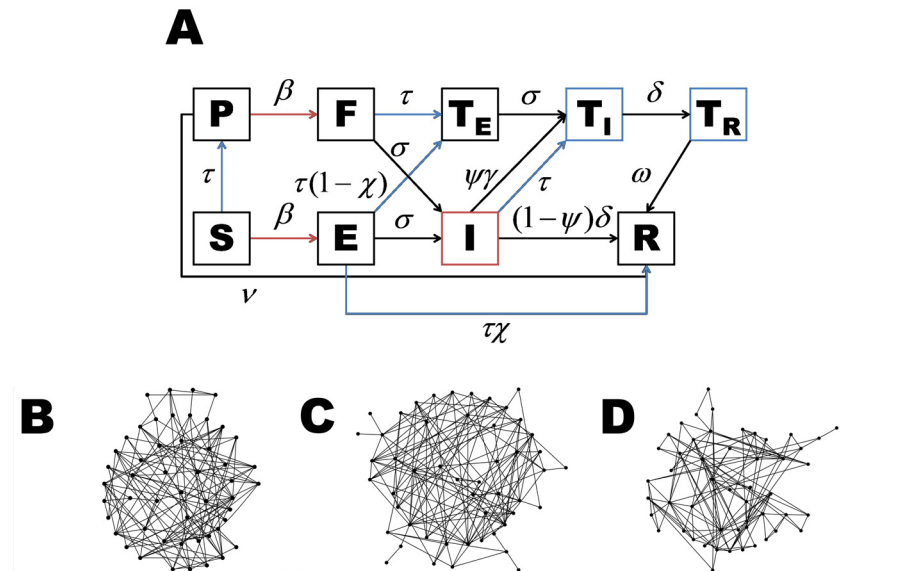
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**Fig 1. A) Our dynamic model is driven by the spatial correlation of individuals in the population.** New latent infections depend on the connections between susceptible and infectious individuals (red). Case isolation and ring vaccination depend on the connections between individuals in the general population (i.e.  $S$ ,  $E$ , and  $I$ ) and those in isolation ( $T_I$  and  $T_R$ ) (blue). B)-D) Examples of networks with an average of 5.5 contacts per individual (approximating the 5.74 estimate from Liberia [22]) and clustering coefficients of B) 0.10, C) 0.21, and D) 0.40.

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## Reference

1. Wells C, Yamin D, Ndeffo-Mbah ML, Wenzel N, Gaffney SG, Townsend JP, et al. (2015) Harnessing Case Isolation and Ring Vaccination to Control Ebola. *PLoS Negl Trop Dis* 9(5): e0003794. doi: [10.1371/journal.pntd.0003794](https://doi.org/10.1371/journal.pntd.0003794) PMID: [26024528](https://pubmed.ncbi.nlm.nih.gov/26024528/)