

Topological dynamics of the 2015 South Korea MERS-CoV spread-on-contact networks

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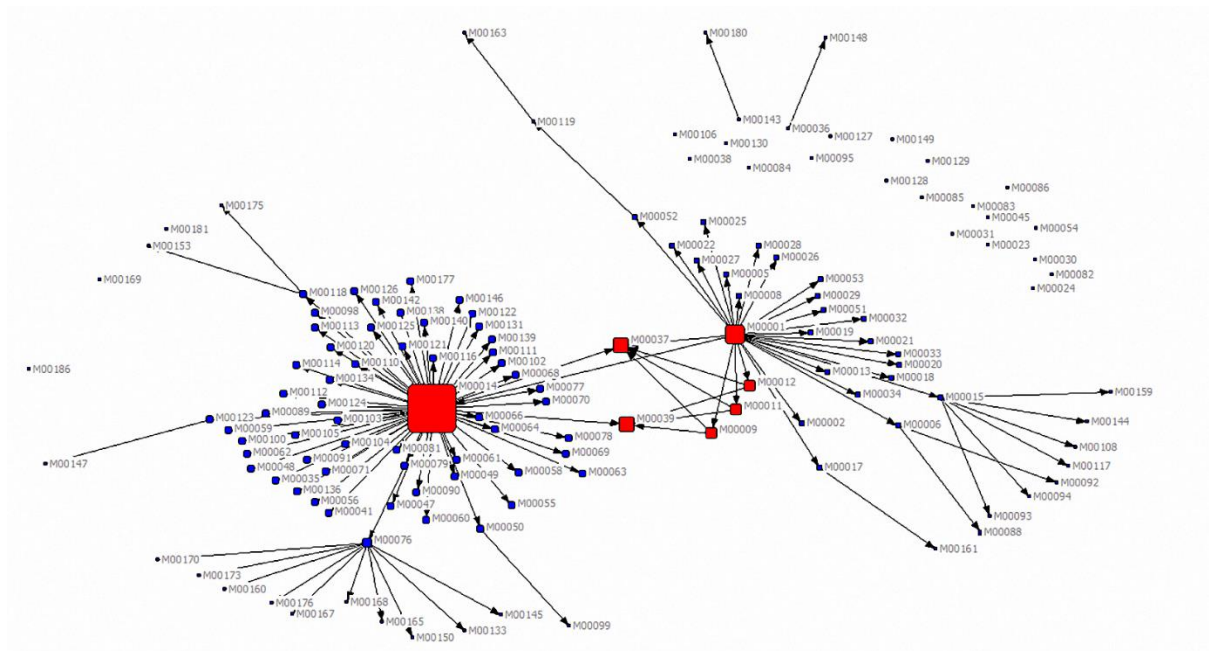
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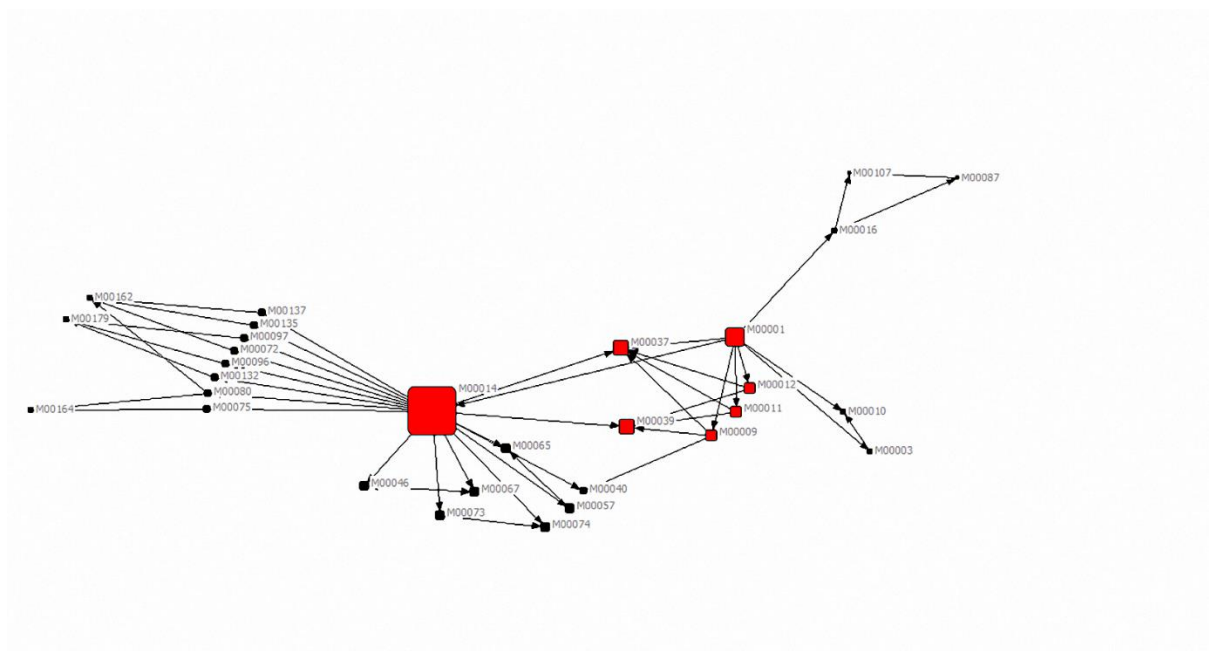
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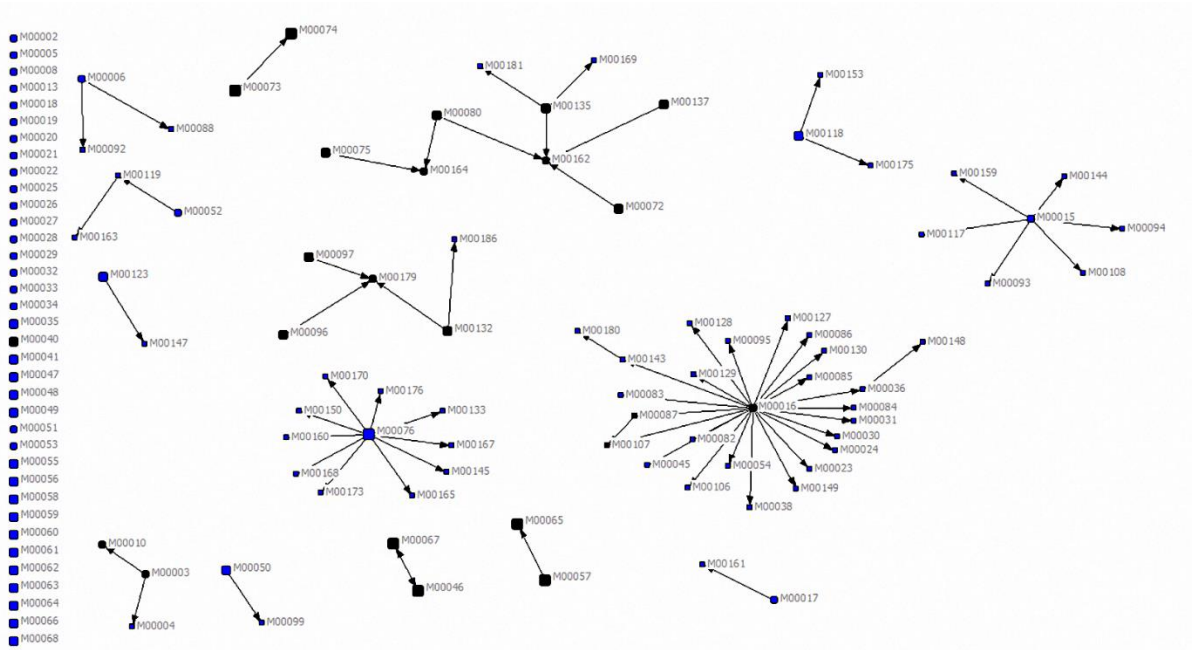
[Supplementary figures: Figs. 1-4]



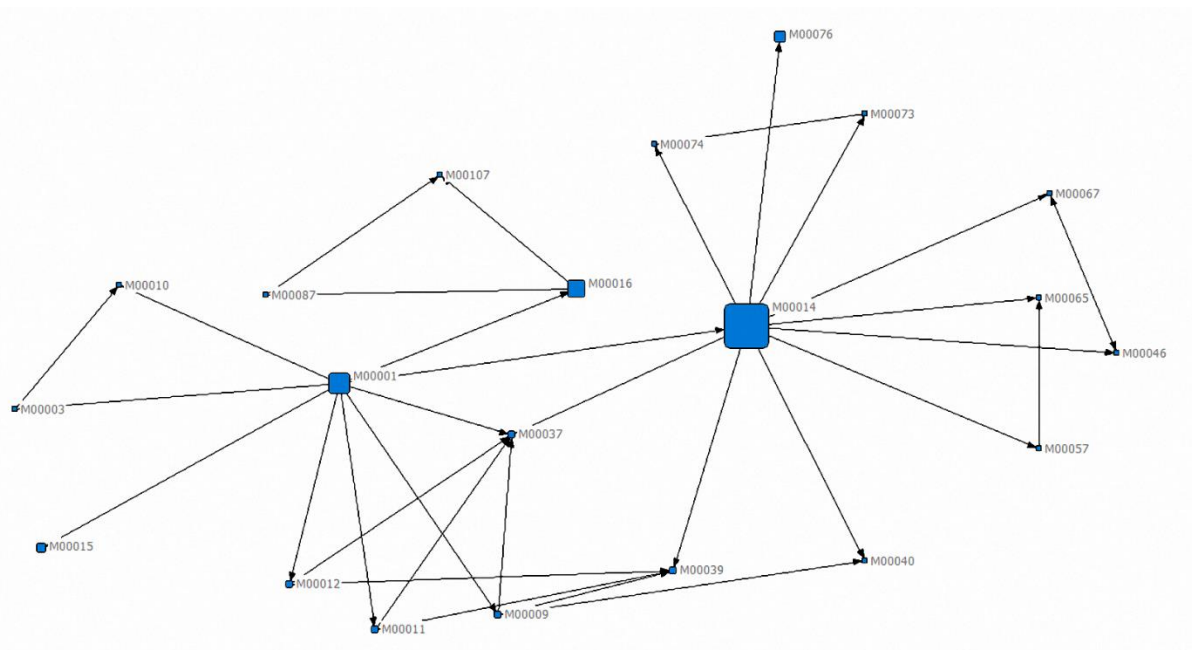
Supplementary Fig. 1 A k-core subnetwork was created removing peripheral hosts of the third group.



Supplementary Fig. 2 A k-core subnetwork removing susceptible hosts of the second group directly infected by hub hosts #1 and #14.



Supplementary Fig. 3 A k-core subnetwork removing high-degree hosts of the first group.



Supplementary Fig. 4 A sample from the egocentric network showing single-level network relationships of host #14 with other four highest degree infectious hosts (#1, #15, #16, #76).