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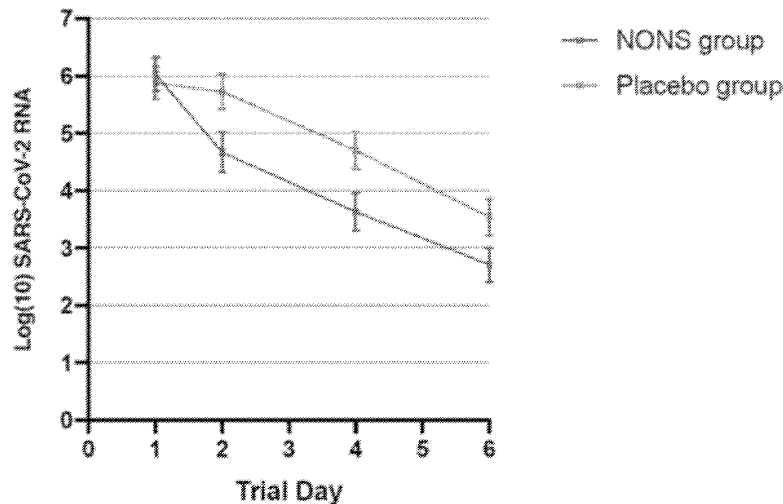


FIG. 1

(57) Abstract: The present disclosure is drawn to methods and compositions for treating infections and minimizing transmissibility. The method can comprise treating a subject for infection with Severe Acute Respiratory Syndrome Coronavirus (SARS-CoV) comprising administering a therapeutically effective amount of a nitric oxide releasing solution (NORS) to the subject. The NORS can be administered as a spray having an average droplet volume which contains treatment within the upper respiratory tract. The method of minimizing subject-to-subject transmissibility for a pathogen can comprise administering a therapeutically effective amount of a nitric oxide releasing solution (NORS) to the subject. NORS can include at least one nitric oxide releasing compound and acidifying agent, which can release a therapeutically effective amount of spray having an average droplet volume which contains treatment within the upper respiratory tract.

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