

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Mon, 10 Feb 2020 20:18:24 +0000
To: Billet, Courtney (NIH/NIAID) [E]
Subject: FW: Potential Treatment Strategy to Reduce Mortality Caused by Coronavirus Infection

NIAID inquiries, Please

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From: (b) (6)
Sent: Monday, February 10, 2020 3:02 PM
To: Fauci, Anthony (NIH/NIAID) [E] <(b) (6)>
Subject: Potential Treatment Strategy to Reduce Mortality Caused by Coronavirus Infection

Dear Dr. Fauci:

One effective way to get things done is through the individuals like you at the frontline with authorities. I know that you are very busy, and I am sorry to bother you. You probably already knew what I'm going to say and appear to be so relaxed.

With the significant concern for the quick spread of coronavirus infection, I would like to propose a cell-based immunomodulation strategy to reduce the "cytokine storm", the main pathophysiological cause for the mortality. The scientific rationale regarding this strategy has been partially discussed in an article entitled "Extending the Horizon of Cell Based Immunotherapy by Understanding the Mechanisms of Action of Photopheresis" and other related articles on this topic.

Several potential treatment modality could be derived from this concept if more laboratory and clinical data support this motion, which include : (1) ozone therapy (withdraw about 50 ml – 100 ml blood from patient in transfusion bag, mixing with small amount of ozone ex vivo and re-infuse back to patient in 30 minutes); (2) Cupping therapy (medically induced subcutaneous hemorrhage by heat and vacuums effects) to expose self antigens to the abundant dendritic cells in the subcutaneous tissue in order to reinforce the self antigen tolerance. The best timing for these interventions in theory would be at the