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**From:** (b) (6) <(b) (6) @humetrix.com>  
**Sent:** Friday, July 16, 2021 8:33 PM  
**To:** (b) (6) CIV USARMY FUTURES COMMAND (USA) <(b) (6) @mail.mil>; (b) (6) (b) (6) CDC/DDPHSS/CSELS/DSEPD) <(b) (6)@cdc.gov>  
**Cc:** (b) (6) <(b) (6) @ecstech.com>; (b) (6) <(b) (6) @humetrix.com>  
**Subject:** RE: COVID Analytics and Data Modeling - Sustainment Plans

Hi (b) (6) Thank you so much for your introduction to (b) (6)

Hi (b) (6) On behalf of the Humetrix team and our colleague (b) (6) from ECS, we are looking forward to meeting you – thanks to (b) (6) introduction. The best would be to schedule a time for a call/webinar to go over our Salus Covid-19 monitoring platform (also immediately applicable to other infectious disease monitoring, such as influenza). As part of our pandemic monitoring for the DoD/JAIC, we have been closely monitoring the Covid vaccination program, mapping at the zip code level vaccination disparities and inequities. At the moment we are especially focusing on the monitoring of Covid vaccine breakthrough infections, as well as conducting vaccine safety analysis among the large Salus Medicare population cohort we have defined and which has accounted for more than 50% of total Covid-19 related hospitalizations and deaths in the US in the pre-vaccination phase of the pandemic. **At this time we have identified over 80,000 vaccine breakthrough cases among 7 M fully vaccine immunized Medicare beneficiaries, with a 10% hospitalization rate and a 3% death rate.** Looking forward to further discussing our findings and the capacity of the Salus platform. Let us know when would be a good time to meet- knowing that most of us on the Humetrix side are based in California, and copying (b) (6) in my office to help schedule a time.

Wishing you both a great weekend.

(b) (6)

(b) (6) M.D., M.P.H.  
(b) (6)

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**From:** (b) (6) CIV USARMY FUTURES COMMAND (USA) <(b) (6) @mail.mil>  
**Sent:** Thursday, July 15, 2021 10:49 AM  
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**Cc:** (b) (6) <(b) (6) @ecstech.com>; (b) (6) <(b) (6) @humetrix.com>  
**Subject:** COVID Analytics and Data Modeling - Sustainment Plans

Hi (b) (6) – Great to catch up on the ASPR call yesterday!