To:	5.1.2e	[5.1.2e	@rivm.nl]
From:	5.1.2e e			
Sent:	Tue 12/22/2020 8:40:56 PM			
Subject:	Virus variants and vaccines			
Received:	Tue 1	2/22/2	2020 8:4	1:06 PM

Dear 5.1.2e

The Netherlands

phone: +31 5. 5.1.2e @its.jnj.com

mobile: +31

Although I do imagine you are busy, I wanted to contact you as I got your contact from 5.1.2e. As you probably know we are working here at Janssen on developing a COVID19 vaccine and are currently in phase 3 trials that hopefully will give us an efficacy signal soon. One of the key question is if a vaccine inducing a polyclonal response would protect against all currently circulating SARS-CoV-2 variants or future ones. This is a question that will be relevant for the foreseeable future. We are already answering this question, however for the future it would be good to understand if there is a way you (or RIVM) could help us in answering these questions.

The assays we are currently using are 5.1.1c Especially for the latter it would be great if there is a way to share newly emerging viruses or/and work on the assay together. Let me know if this would be something you could help and if you have time for a quick call.

 Best and happy holidays!

 5.1.2e

 5.1.2e

 5.1.2e

 Janssen Infectious Diseases & Vaccines TA

 Janssen Vaccines & Prevention B.V.

 Archimedesweg 4-6

 2333 CN Leiden

5.1.2e

5.1.2e