To: 5.1.2e [5.1.2e @rivm.nl]

From: 5.1.2e Sent: Wed 9/30/2020 9:09:16 AM

Subject: RE: FFX data: columns and COVID19 but PCR- donors in the data

Received: Wed 9/30/2020 9:09:16 AM

FFX deelnemers lijst identificatie index.xlsx

See below in red.

5.1.2e

From: 5.1.2e < 5.1.2e @rivm.nl>

Sent: maandag 28 september 2020 08:53

To: 5.1.2e < 5.1.2e @rivm.nl>

Subject: FFX data: columns and COVID19 but PCR- donors in the data

Hi 5.1.2e

I started working on the FFX trucount analysis. I will present this data next week on Wednesday so I would appreciate it if you could briefly help me with some questions regarding the excel sheet you sent me.

I remember when I was doing the analysis before there were cases that are PCR- at the given time but it was known that they were corona+ in their initial test. How can I identify those in the datasheet? I can imagine some of those could negative for corona antibodies as well. They are the index cases. I added a list to this message with in column D whether a participant is the index case or not.

Could you also tell me what do MIA columns and VNT90 mean please? VNT90 is neutralization data I guess but is it against SARS-CoV-2?

MIA column in first sheet are the SARS-CoV-2 MIA data against S, N, S1 etc, VNT90 is indeed virus neutralization against SARS-CoV-2.

The MIA sheet also contains data on antibodies against other corona virusses

I will let you keep you updated with the analysis! Many thanks!

Best,

5.1.2e