

**To:** (10)(2e) [(10)(2e)]@rivm.nl  
**From:** Signaleringsoverleg  
**Sent:** Wed 9/30/2020 9:43:41 AM  
**Subject:** 2 vraagjes  
**Received:** Wed 9/30/2020 9:43:41 AM

Hi (10)(2e)

Op de SO-actielijst staat het poliobevinding in rioolwater en de bevinding van seroconversie van een medewerker. ik begreep van (10)(2e) dat er volgende week dondedag een AO over is. Weet jij wie van EPI bij het AO aanschuift, ben jij dat?

Verder vroeg ik mij af in hoeverre jij het onderwerp transplacentaire overdracht van Sars-Cov-2 bijhoudt. Ik kwam onderstaand Lancet artikel tegen en ik vroeg mij af of dit nieuwswaarde heeft voor het SO.

[https://www.thelancet.com/journals/ebiom/article/PIIS2352-3964\(20\)30327-3/fulltext](https://www.thelancet.com/journals/ebiom/article/PIIS2352-3964(20)30327-3/fulltext)

#### Interpretation

We provide first-time evidence for maternal-fetal transmission of SARS-CoV-2, likely propagated by circulating virus-infected fetal mononuclear cells. Placenta infection was associated with recruitment of maternal inflammatory cells in the intervillous space, without villitis. PD-L1 expression in syncytiotrophoblast and Hofbauer cells, together with limited production of NETs, may have prevented immune cell-driven placental damage, ensuring sufficient maternal-fetus nutrient exchanges.

Groetjes, (10)(2e)

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**From:** (10)(2e) <(10)(2e)@amsterdamumc.nl>  
**Sent:** dinsdag 29 september 2020 22:04  
**To:** (10)(2e) <(10)(2e)@amsterdamumc.nl>  
**Subject:** (10)(2e) 29-09-2020

Dear all,

Attached you will find this week's (10)(2e) .

With kind regards,

(10)(2e)

#### Note

The information in this (10)(2e) is a weekly summary of the information that is available on the internet, mainly the websites of Promed mail, ECDC, CDC and WHO. For this summary, I have selected the issues that I think are most relevant to our Center of Tropical & Travel Medicine in Amsterdam. The report is therefore purposefully biased and not meant to be inclusive. For example, a Salmonella outbreak in (10)(2a) may be mentioned (because it is relatively close to our hospital), whereas a similar outbreak in (10)(2a) may not. All major global issues will however be included in this report.

You will receive this update on a weekly basis, with the exception of my own holidays. If you have any comments or feedback, or if you want to be removed from the mailing list, please e-mail me at: (10)(2e)@amsterdamumc.nl.

(10)(2e)

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