

To: [redacted] [redacted] [redacted] @apha.gov.uk]; [redacted], [redacted] [redacted] @rvc.ac.uk]
From: [redacted] [redacted] [redacted] @apha.gov.uk]; [redacted] [redacted] [redacted] @rivm.nl]; [redacted] [redacted] [redacted] @rivm.nl]
Cc: [redacted] [redacted]
Sent: Fri 1/8/2021 2:46:59 PM
Subject: RE: NL variant
Received: Fri 1/8/2021 2:47:00 PM

Hi [redacted]

We had already made arrangement with [redacted] for the shipment of isolate and original specimen.

I do not know how easy it is to change the destination of the package. It seems that paperwork at the courier is much more complex than before Brexit; we are waiting already for one week. Apart from that, we have about 300-400 original clinical specimen enough for one egg inoculation?

So, if you could talk with [redacted] about the approach assuming the arrangement with the courier cannot be changed without further delaying the shipment, we will ask the courier what the possibilities are without further delaying the shipment.

Best regards,

[redacted]

From: [redacted] [redacted] <[redacted]@apha.gov.uk>
Sent: vrijdag 8 januari 2021 11:45
To: [redacted] [redacted] <[redacted]@rivm.nl>; [redacted], [redacted] <[redacted]@rvc.ac.uk>
Cc: [redacted] [redacted] <[redacted]@apha.gov.uk>; [redacted] [redacted] <[redacted]@rivm.nl>
Subject: RE: NL variant

[redacted]

Fully understand the challenges. We would very much like to generate the key lab data for upcoming VCM and are under some time pressure (data package needed by month end) so I would propose that you make one shipment to APHA and we will forward to [redacted] and team at Crick. We have a very close working relationship with Crick shipping materially reciprocally and would be very happy to amplify in eggs and share with them rapidly. If you agree in principle I'm very happy to write to [redacted] and explain/get his agreement?

If this proposal is fine for you once we have engaged with Crick [redacted] in cc can provide info for shipping to APHA.

I will leave [redacted] to reply on the nomenclature question.

Best

[redacted]

[redacted]

Acting Deputy Director of Science

[redacted]

Animal and Plant Health Agency (APHA) - Weybridge

Telephone: +44 (0) [redacted] | Mobile [redacted] | Email: [redacted]@apha.gov.uk

Website: www.gov.uk/apha | Twitter: [@APHAgovuk](https://twitter.com/APHAgovuk) | Facebook: [aphagov](https://www.facebook.com/aphagov)

Address: APHA Weybridge, Woodham Lane, New Haw, Addlestone. Surrey. KT15 3NB

[redacted]

School of Veterinary Medicine and Science
 University of Nottingham
 Nottingham, UK.

[redacted]

Royal Veterinary College

University of London
London, UK.

From: 5.1.2e <5.1.2e@rivm.nl>
Sent: 08 January 2021 09:16
To: 5.1.2e <5.1.2e@apha.gov.uk>; 5.1.2e <5.1.2e@rvc.ac.uk>
Cc: 5.1.2e <5.1.2e@apha.gov.uk>; 5.1.2e <5.1.2e@rivm.nl>
Subject: RE: NL variant

Hi 5.1.2e

Indeed long time ago. Nice to get in contact again.

Shipment of specimens to the UK is a challenge at the moment. 5.1.2e 5.1.2e in cc is arranging that from here. Would it be possible to ship 2 aliquots to Crick and have them forward 1 aliquot to you? Arranging a second shipment to the UK will take time again. Normally World Courier is very quick, but documentation for passing the package through customs has changed since Brexit.

We have only a small volume original specimen left, that we will share with Crick for egg isolation. I will try to get a higher volume from the originating lab, but it is likely that not much is left there also.

With regard to the internal genes, they are all Eurasian. See attached phylo analysis. Would be interesting to know the modified nomenclature for publication purposes.

Best regards,

5.1.2e

From: 5.1.2e <5.1.2e@apha.gov.uk>
Sent: donderdag 7 januari 2021 19:24
To: 5.1.2e <5.1.2e@rvc.ac.uk>; 5.1.2e <5.1.2e@rivm.nl>
Cc: 5.1.2e <5.1.2e@apha.gov.uk>
Subject: [Spam] RE: NL variant

Hi 5.1.2e

Good to hear from you again many years have passed since we last met! Thanks for working with 5.1.2e we will of course share the outputs of our analyses as the two way to public health very important.

All the best for now

5.1.2e

5.1.2e
Acting Deputy Director of Science

5.1.2e

Animal and Plant Health Agency (APHA) - Weybridge

Telephone: +44 5.1.2e | Mobile 5.1.2e | Email: 5.1.2e@apha.gov.uk

Website: www.gov.uk/apha | Twitter: @APHAgovuk | Facebook: [aphagov](https://www.facebook.com/aphagov)

Address: APHA Weybridge, Woodham Lane, New Haw, Addlestone. Surrey. KT15 3NB

5.1.2e
 School of Veterinary Medicine and Science
 University of Nottingham
 Nottingham, UK.

5.1.2e
 Royal Veterinary College
 University of London
 London, UK.

5.1.2e 5.1.2e 5.1.2e

5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e
5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e
5.1.2e 5.1.2e 5.1.2e

Dubbel

5.1.2e 5.1.2e 5.1.2e

5.1.2e 5.1.2e 5.1.2e
5.1.2e 5.1.2e 5.1.2e

5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e 5.1.2e

Dubbel

5.1.2e 5.1.2e

5.1.2e 5.1.2e

5.1.2e

5.1.2e 5.1.2e 5.1.2e

5.1.2e 5.1.2e 5.1.2e

5.1.2e 5.1.2e 5.1.2e

5.1.2e 5.1.2e

5.1.2e 5.1.2e 5.1.2e

Dubbel

5.1.2e

5.1.2e

5.1.2e

5.1.2e

5.1.2e

5.1.2e 5.1.2e

Dubbel

Dubbel