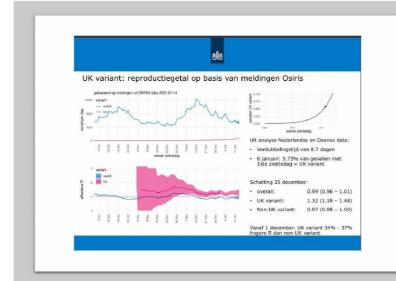
B1.1.7 aka Variant first discovered in UK (5 case)



Samples to NL for genetic sequencing

- 1st batch (10 ongeveer) GEEN BRITS VARIANT
- · 2nd batch
- 16 total of which 5 positive for new variant (B1.1.7 aka UK variant)
 - Steeksproefgewijs (verschillende afnamedatum)
 - AAA AND TEST CENTER



- There have been several independent analyses of SGTF and non-SGTF cases identified through Pillar 2 testing linked to the PHE COVID-19 deaths line list:
 - LSHTM: reported that the relative hazard of death within 28 days of test for VOC-infected individuals compared to non-VOC was 1.35 (95%CI 1.08-1.68).
 - Imperial College London: mean ratio of CFR for VOC-infected individuals compared to non-VOC was 1.36 (95%CI 1.18-1.56) by a case-control weighting method, 1.29 (95%CI 1.07-1.54) by a standardised CFR method.
 - University of Exeter: mortality hazard ratio for VOC-infected individuals compared to non-VOC was 1.91 (1.35 - 2.71).

Based on sequencing data -> confirmed VOC B1.1.7 cases on Aruba

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Legal status	Test location	PATIENT_TEST_KIT → NUMBER
Resident	Test center	C1921501279
Resident	Airport	C1921003816
Tourist	Test center	C1921504353
Tourist	Airport	C1921004013
Resident	Airport	C1921004554

Following slides more info from cases investigations

Local with no travel history

Legal status Test location PATIENT_TEST_KIT → NUMBER C19210514181 (Possible reinfection?) Weakly positive C1921501279 Resident Test center Test date: 17.09.2020 Strongly symptomatic C1921500300 (Father and possible infector) C1921501279 (B1.1.7) No travel history No travel history Works at supermarket Works at supermarket Test date: 04.01.2021 Test date: 07.01.2021 Onset date: 04.01.2021 Onset date: 05.01.2021 C1921501268 (sister and infectee) C1921500527 (mom and infectee) Weakly positive No travel history No travel history Test date: 05.01.2021 Test date: 07.01.2021 Onset date: 05.01.2021 Onset date: 07.01.2021 Sore throat and pain in eyes

Local with travel history and contact with confirmed

<u>Legal status</u>	Test location	PATIENT_TEST_KIT → NUMBER
Resident	Airport	C1921003816
C1921501737 (possible No travel history Works at bar Test date: 11.01.2021 Onset date: 09.01.2021	06.01.2021	C1921003816 (B1.1.7) United States (06 - 13 Jan 2021) Works at bar Test date: 13.01.2021 Onset date: asymptomatic

C192150050116

No travel history

Had no contact with person with travel history

Test date: 07.01.2021 Onset date: 05.01.2021

Personel in healthcare (nurse)

 Legal status
 Test location
 PATIENT_TEST_KIT → NUMBER

 Tourist
 Test center
 C1921504353

C1921505223 (Possible infector)
Travel arrival London (30.12.2020)
Test date: 30.12.2020 (negative)
Test date 2: 11.01.2021 (positive)

Onsert date: 07.01.2021

-

C1921504353 (B1.1.7)

No travel history in 2 weeks

Nurse

Test date: 16.01.2021 Onset date: asymptomatic

C1921502115 (colleague/friend)

No travel history

Test date: 12.01.2021 Onset date: 12.01.2021 Had dinner together few days before

C1921501827 (colleague/friend)

TRAVEL HISTORY NL 02.01.2021

Test date: 08.01.2021 Onset date: 07.01.2021 C1921501752 (colleague/friend)

No travel history

Test date: 09.01.2021 Onset date: 07.01.2021 C1921501608 (colleague/friend)

No travel history Test date: 09.01.2021 Onset date: 08.01.2021

Local and resident with travel history (not locally transmitted)

Legal status	Test location	PATIENT_TEST_KIT → NUMBER
Tourist	Airport	C1921004013
Resident	Airport	C1921004554

C1921004554 (B1.1.7) Colombia (16 dec – 13 jan) -> Aruba

Test date: 13.01.2021 Onset date: asymptomatic C1921004013 (B1.1.7)

Germany -> Ecuador -> Aruba

Test date: 16.01.2021

Onset date: asymptomatic