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**UK NEQAS FOR H&I EDUCATIONAL SCHEME**  
HLA TYPING RESULTS OF SAMPLES ED03&04/2021  
DISPATCHED ON 15<sup>th</sup> FEBRUARY 2022

**Sample ED03/2020 probable HLA type**

HLA-A\*01:01, A\*24:02; B\*08:01, B\*51:01; C\*07:01, C\*16:02; DRB1\*07:01, DRB1\*13:01; DRB3\*02:02,  
DRB4\*01:01; DQA1\*01:03, DQA1\*02:01; DQB1\*02:02, DQB1\*06:03; DPA1\*01:03, DPA1\*01:03; DPB1\*04:01,  
DPB1\*702:01

**Sent as an example of HLA-DPB1\*702:01**

**Results**

28 out of 31 participants (90.3%) reported DPB1\*702:01 for this sample. There was 1 report (3.2%) of DPB1\*350/702, and 2 participants (6.5%) did not report a type for DPB1\*.

Reported type	Number of Participants (n= 31)
DPB1*702:01	28 (90.3%)
DPB1*350/702	1 (3.2%)
DPB1* Not Reported	2 (6.5%)

There was a comment noting “DPB1\*702:01 is within HLA-DPB1\*04:01:01G group”

**Sample ED04/2020 probable HLA type**

HLA-A\*11:01, A\*31:01; B\*35:01, B\*51:01; C\*01:02, C\*04:358; DRB1\*01:03, DRB1\*11:04; DRB3\*02:02; DQA1\*01:01,  
DQA1\*05:05; DQB1\*03:01, DQB1\*05:01; DPA1\*01:03, DPA1\*01:03; DPB1\*04:01, DPB1\*04:01

**Sent as an example of HLA- C\*04:358**

**Results**

27 out of 31 participants (87.1%) reported C\*04:358 for this sample. There was 1 report (3.2%) of a string of alleles including C\*04:358, 2 reports of C\*04, and 1 participant (3.2%) did not report a type for C\*.

Reported type	Number of Participants (n= 31)
C*04:358	27 (87.1%)
C*04 string including 04:358	1 (3.2%)
C*04	2 (6.5%)
C* Not Reported	1 (3.2%)

There was a comment noting “C\*04:358 is within HLA-C\*04:01:01G group”