Une image contenant texte, Police, capture d’écran, noir

Description générée automatiquement



**ERN-EuroBloodNet Case Consultation Form**

**Rare Haemolytic Anaemia**

28th June 2023 Online Meeting



* CPMS panel number[[1]](#footnote-1): #
* NFORMED CONSENT Yes No

[*CPMS Informed consent is availble here*](https://cpms-training.ern-net.eu/cms/pages/consent.html)

* ONSET OF ANAEMIA – AGE:
* Age of the patient:
* SeX:

|  |  |
| --- | --- |
| CLINICAL DATA | |
| Jaundice | Yes No |
| Splenomegaly/Splenectomy | Yes No |
| Hepatomegaly | Yes No |
| Aplastic crisis | Yes No |
| Haemolytic crisis | Yes No |
| Gallstones/cholecystectomy | Yes No |
| Mallear ulcer | Yes No |
| Pancreatic insufficiency | Yes No |
| Dysmorphic facies | Yes No |
| Developmental delay | Yes No |
| Learning difficulties | Yes No |
| Short stature/failure to thrive | Yes No |
| Skeletal, limb or digit abnormalities | Yes No |

|  |  |
| --- | --- |
| FAMILY HISTORY | |
| Ethnic background |  |
| Consanguinity | Yes No |
| Haematological disorder | Yes No |
| Splenomegaly/splenectomy | Yes No |
| Gallstones/Cholecystectomy | Yes No |
| Iron overload | Yes No |

|  |  |
| --- | --- |
| DATA AT BIRTH | |
| Pregnancy history/complications | Yes No |
| Prematurity | Yes No |
| Hydrops fetalis | Yes No |
| Neonatal jaundice | Yes No |
| Phototherapy | Yes No |
| Blood transfusion | Yes No |
| Other |  |
| Hb g/dL |  |
| Bilirubin mg/dL |  |

|  |  |
| --- | --- |
| REPRESENTATIVE LAB RESULTS | RESULT (YOUR UNITS) |
| Hb |  |
| RBC |  |
| MCV |  |
| MCH |  |
| MCHC |  |
| RDW |  |
| Reticulocytes (x109/L) |  |
| WBC |  |
| Platelets |  |
| Total bilirubin |  |
| Unconjugated bilirubin |  |
| LDH |  |
| Haptoglobin |  |
| Ferritin |  |
| Transferrin saturation |  |
| Direct Coombs test |  |
| Red blood cell morphology\*[[2]](#footnote-2) |  |
| Osmotic fragility (test used) |  |
| Eosin-5-maleimide binding test |  |
| Osmotic gradient ektacytometry (conclusion) \*\*[[3]](#footnote-3) |  |
| CD55/CD59 |  |
| NGS (platform/target); result \*\*\*[[4]](#footnote-4) |  |

IF POSSIBLE

|  |  |
| --- | --- |
| FIRST AVAILABLE | RESULT (YOUR UNITS) |
| Hb |  |
| RBC |  |
| MCV |  |
| MCH |  |
| MCHC |  |
| Reticulocytes (x109/L) |  |
| WBC |  |
| Platelets |  |
| Unconjugated bilirubin |  |
| LDH |  |
| Haptoglobin |  |
| Ferritin |  |
| Transferrin saturation |  |
| Direct Coombs test |  |

|  |  |
| --- | --- |
| **TREATMENT** | |
| Transfusion occasional | Yes, (Last date: DD/MM/YYYY) No |
| Transfusion regime | Yes, (Last date: DD/MM/YYYY) No |
| Iron chelation | Yes No |
| Other |  |

Family tree

FAMILY DATA IF AVAILABLE

Mother/father/sibling

|  |  |
| --- | --- |
| REPRESENTATIVE LAB RESULTS RESULT (YOUR UNITS) | |
| Hb |  |
| RBC |  |
| MCV |  |
| MCH |  |
| MCHC |  |
| RDW |  |
| Reticulocytes (x109/L) |  |
| WBC |  |
| Platelets |  |
| Total bilirubin |  |
| Unconjugated bilirubin |  |
| LDH |  |
| Haptoglobin |  |
| Ferritin |  |
| Transferrin saturation |  |
| Direct Coombs test |  |
| Red blood cell morphology\* |  |
| Osmotic fragility (test used) |  |
| Eosin-5-maleimide binding test |  |
| Osmotic gradient ektacytometry (conclusion) \*\* |  |
| CD55/CD59 |  |
| NGS (platform/target); result \*\*\* |  |

Mother/father/sibling

|  |  |
| --- | --- |
| Representative lab results Result (your units) | |
| Hb |  |
| RBC |  |
| MCV |  |
| MCH |  |
| MCHC |  |
| RDW |  |
| Reticulocytes (x109/L) |  |
| WBC |  |
| Platelets |  |
| Total bilirubin |  |
| Unconjugated bilirubin |  |
| LDH |  |
| Haptoglobin |  |
| Ferritin |  |
| Transferrin saturation |  |
| Direct Coombs test |  |
| Red blood cell morphology\* |  |
| Osmotic fragility (test used) |  |
| Eosin-5-maleimide binding test |  |
| Osmotic gradient ektacytometry (conclusion) \*\* |  |
| CD55/CD59 |  |
| NGS (platform/target); result \*\*\* |  |

1. *Will be provided by the ERN-Eurobloodnet team after inclusion in the CPMS* [↑](#footnote-ref-1)
2. If possible, add image without patient identification [↑](#footnote-ref-2)
3. If possible, add the curve without patient identification [↑](#footnote-ref-3)
4. if possible, add the report without patient identification, alternatively report the variants identified, together with the technical approach used (tNGS + n. of genes examined/WES) [↑](#footnote-ref-4)