Suppl. Fig. 2: Changes in blood count in Patient 2 over time.

Transfusion of red blood cells

**Hgb (g/L)**

**Platelets (10⁹/L)**

**Reticulocytes (10⁹/L)**

**White Blood Cells (10⁹/L)**

**Age**

3 months 6 months 9 months 12 months 15 months

**Values:**

- **Hgb:**
  - 160
  - 120
  - 80
  - 40

- **Platelets:**
  - 400
  - 300
  - 200
  - 100

- **Reticulocytes:**
  - 250
  - 200
  - 150
  - 100

- **White Blood Cells:**
  - 250
  - 200
  - 150
  - 100

**Normocellularity**

M/E ratio: 1.5

Dysplastic changes:

- erythroid cells

**Hypercellularity**

M/E ratio: 0.9

Dysplastic changes:

- trilineage cells

(diagnosed as MDS)

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