### Disease
Myeloid malignancies.

### Epidemiology
Only 2 cases to date.

### Clinics
A 1 year old infant with M5a acute non lymphocytic leukemia (ANLL), and a 21 year old female patient with refractory anemia with ringed sideroblasts (RARS) and a suspicion of Fanconi anemia 11 years before diagnosis of RARS.

### Prognosis
Death occurred 8 months after diagnosis in the case with ANLL.

### Cytogenetics

#### Cytogenetics morphological
The translocation presents as + der(1) t(1;19)(p13;p13) in both known cases.

#### Additional anomalies
Sole anomaly in one of the two cases.

### Genes involved and proteins

#### Note
Genes involved are unknown.

### References


This article should be referenced as such: