Cytogenetic Heterogeneity Negatively Impacts Outcomes in Patients with Acute Myeloid Leukemia

single cytogenetic clone (1 clone)

- 46,xx,-7[20]

two or more cytogenetic clones (2+ clones)

ancestral clonal evolution

- 45,xx,-7[15]/45,xx,-7,-12[7]

composite karyotype

- 45,xx,-7[12]/45,xx,-12[9]

overall survival

p = 0.0029

years since registration

Medeiros et al., Haematologica, 2015