

Haematologica
HAEMATOL/2016/159681
Version 4

Precision and prognostic value of clone-specific minimal residual
disease in acute myeloid leukemia

Pierre Hirsch, Ruoping Tang, Nasser Abermil, Pascale Flandrin,
Hannah Moatti, Fabrizia Favale, Ludovic Suner, Florence Lorre,
Christophe Marzac, Fanny Fava, Anne-Claire Mamez, Simona
Lapusan, Françoise Isnard, Mohamad Mohty, Ollivier Legrand, Luc
Douay, Chrysteal Bilhou-Nabera, and François Delhommeau

Disclosures: No disclosure

Contributions: P.H. performed NGS, and ddPCR experiments, interpreted the results, and wrote the manuscript. R.T. designed NGS assays. N.A. and C.B.N performed cytogenetic analyses. H.M. and P.F. performed ddPCR experiments and wrote the manuscript. Fab.F., L.S., R.T., and Fan. F contributed in material collection. F.L. contributed in standard molecular analyses. Fab.F and C.M. provided standard molecular results. A-C. M, S.L., F.I., M.M. and O.L. contributed in follow-up of patients. F.D. designed the research, interpreted the results and wrote the manuscript. All authors contributed to manuscript review.