

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Clinical data in the NCRI AML Cohort (n=2,113).

File Name: Supplementary Data 2

Description: Study targeted panel sequencing bed file, containing information on the genomic co-ordinates of genes, exons and loci (where snp probes were tiled) captured in the panel.

File Name: Supplementary Data 3

Description: List of oncogenic and putative oncogenic mutations in NCRI AML dataset.

File Name: Supplementary Data 4

Description: List of Cytogenetic variables for NCRI AML cohort.

File Name: Supplementary Data 5

Description: Modeling outputs for multivariate Cox transitions analysis for training and validation cohorts. Pvalues are computed with Wald test.

File Name: Supplementary Data 6

Description: Software and packages used for the regression modeling.

File Name: Supplementary Data 7

Description: Different datasets and files used in this analysis

File Name: Supplementary Data 8

Description: Notebook codes used to generate Main Figures, Supplementary Figures