



Supplementary Figure S4. Kaplan-Meier survival plots by *CDC25C* rs3734166, *XRCC5* rs1051685, *GSTT1*, *CDC25C* rs3734166 (GA+AA) and *XRCC5* rs1051685 (AG+GG) polymorphisms in LSVH. These plots illustrate the effect of polymorphism genotypes on the age of CRC diagnosis in LSVH. (A) *CDC25C* rs3734166 (GG, GA, and AA); (B) *XRCC5* rs1051685 genotypes (AA, AG, and GG); (C) *GSTT1* genotypes (Normal and Null); (D) *CDC25C* rs3734166 Additive (GG, and GA+AA); (E) *XRCC5* rs1051685 genotypes (AA, and AG + GG).