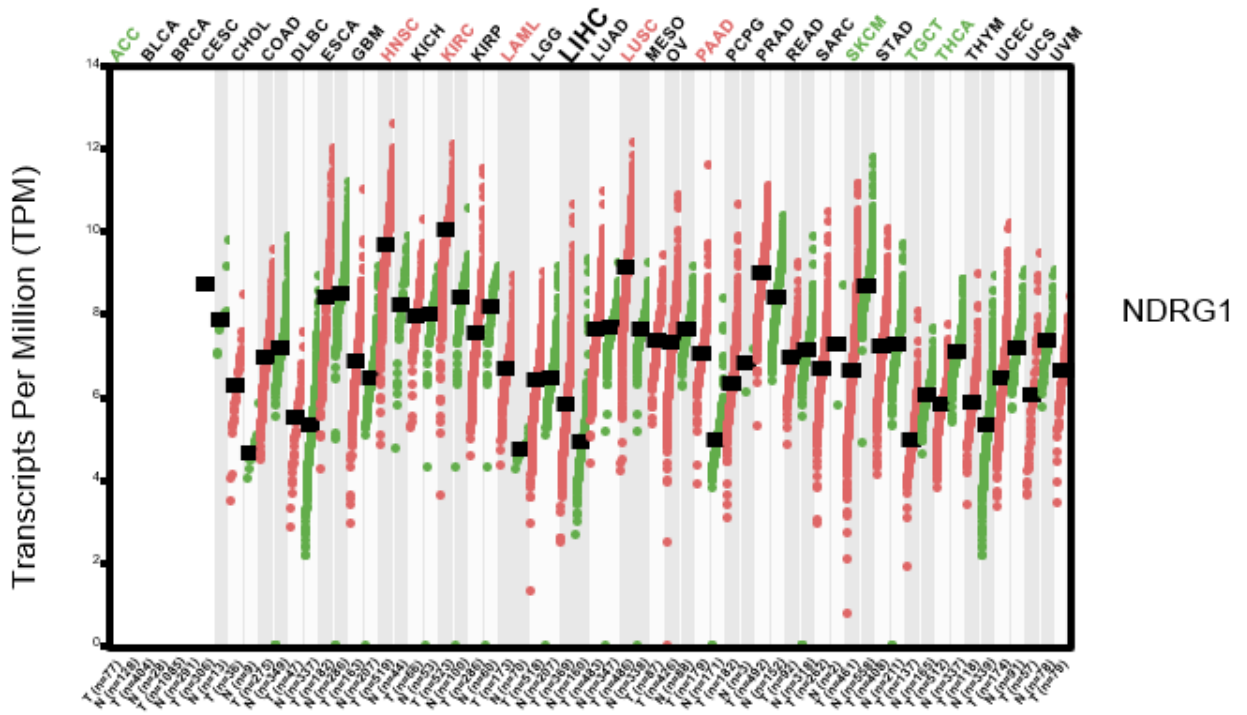
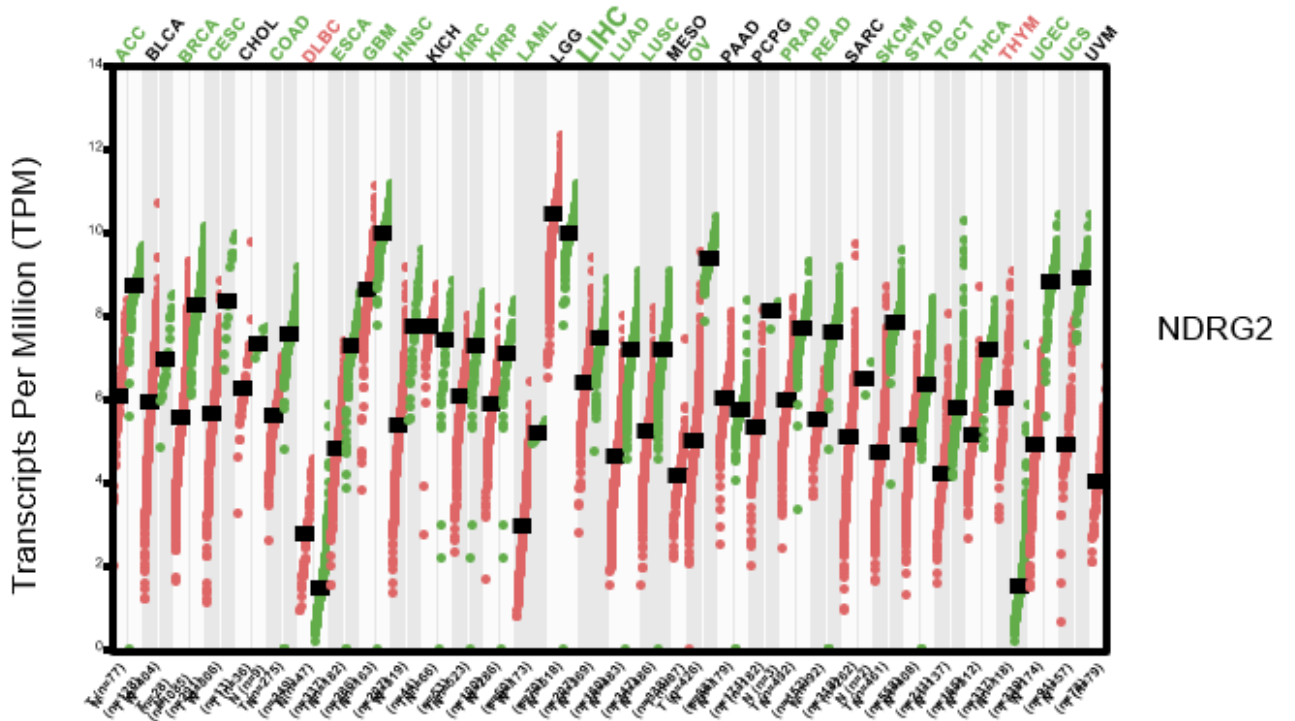
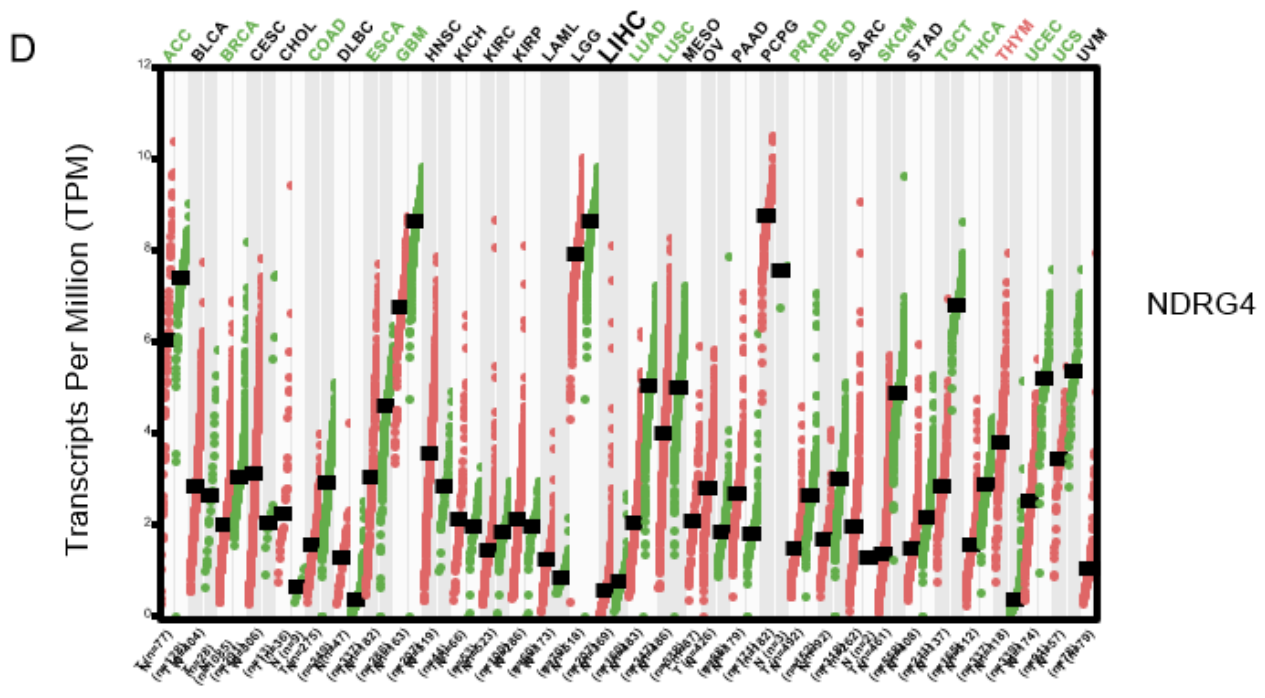
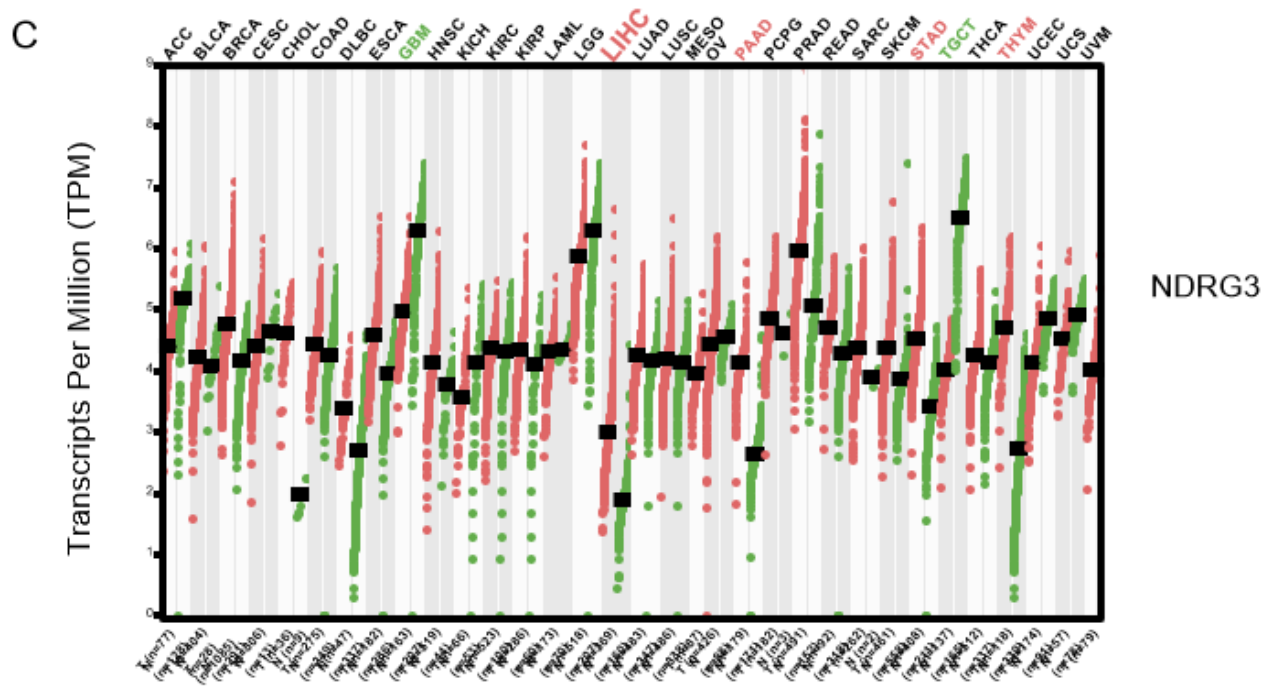


A



B

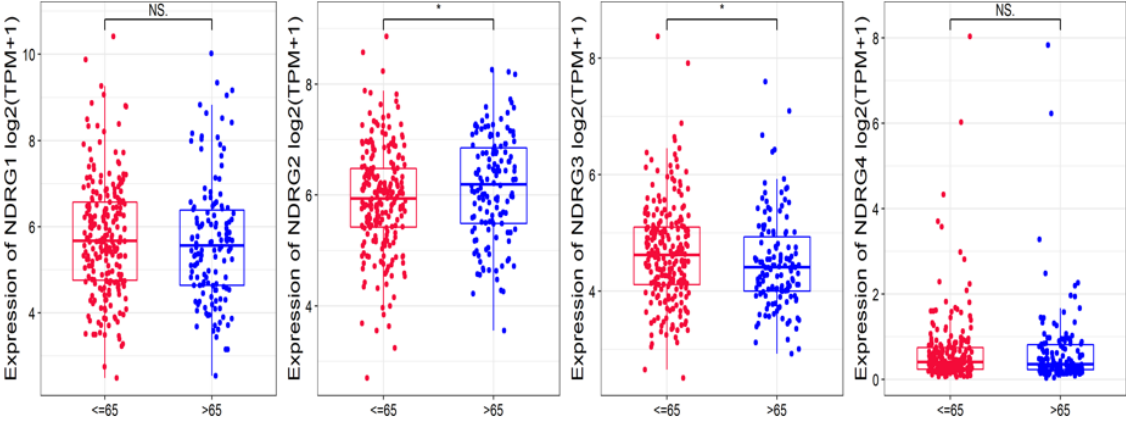




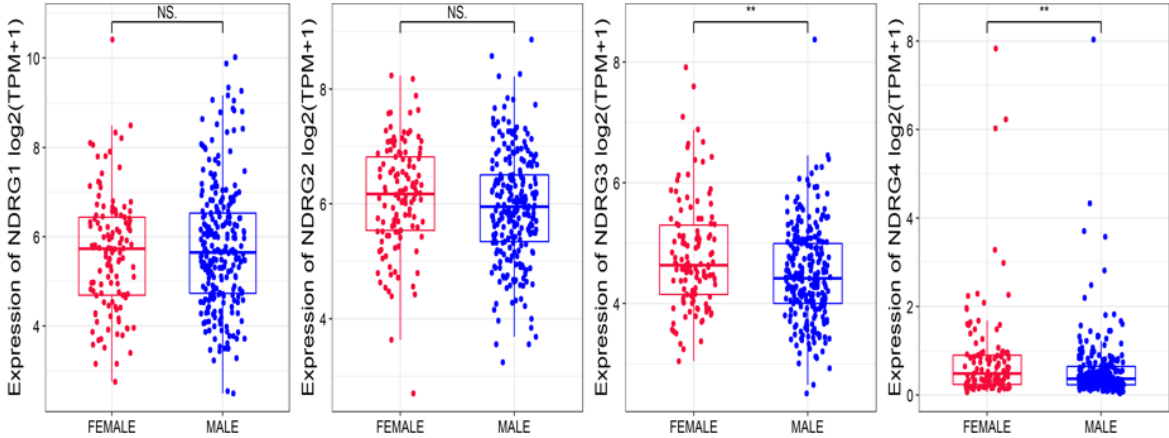
Supplementary Figure 1 Expression of NDRG family genes in various types of cancer among the TCGA databases. A: NDRG1 expression in various types of cancer of TCGA cohort; B: NDRG2 expression in various types of cancer of TCGA cohort; C: NDRG3

expression in various types of cancer of TCGA cohort; D: NDRG4 expression in various types of cancer of TCGA cohort.

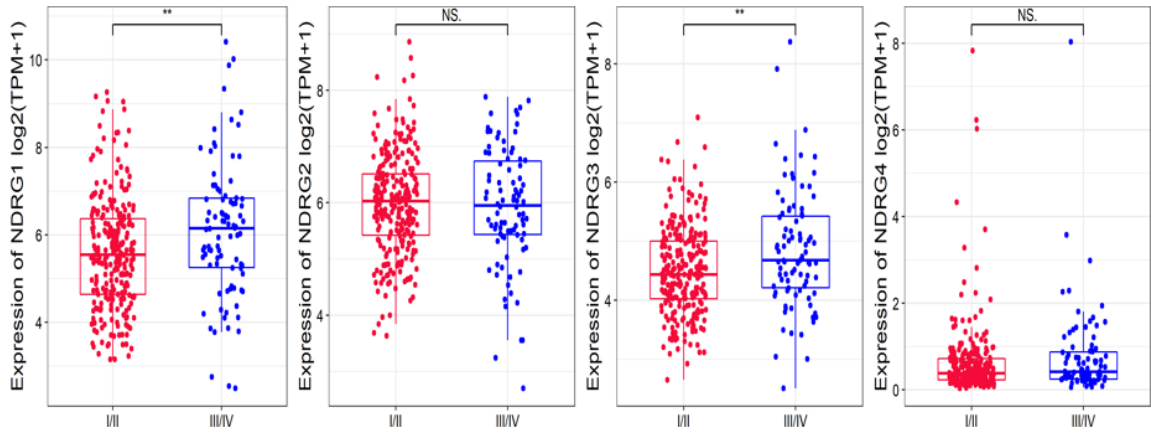
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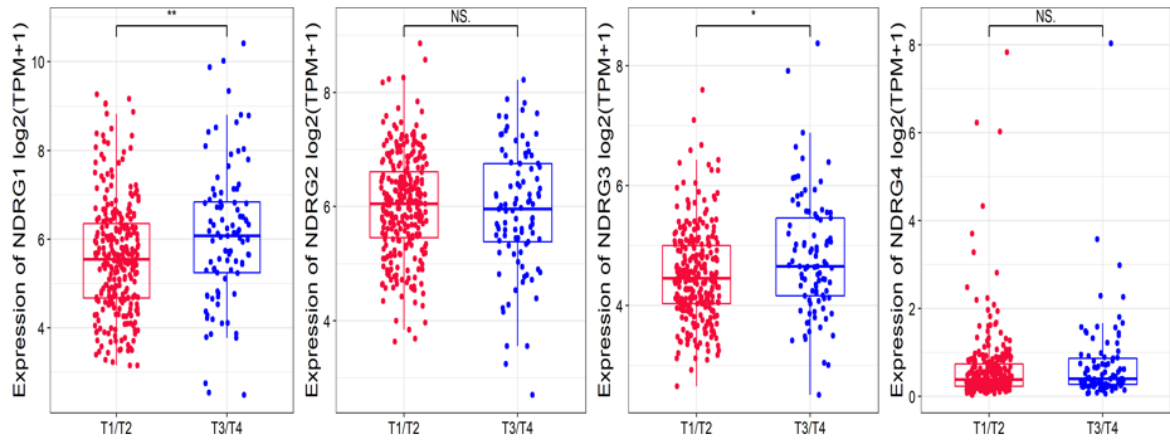
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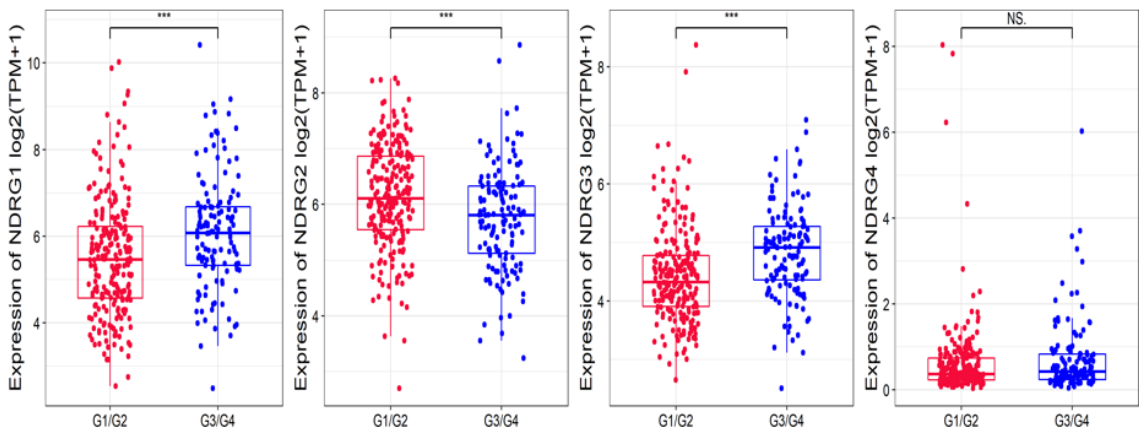
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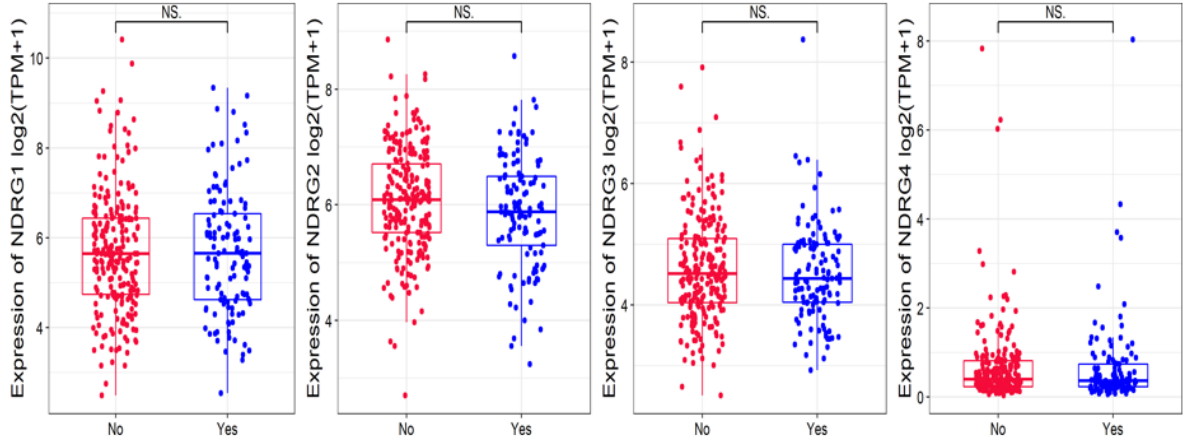
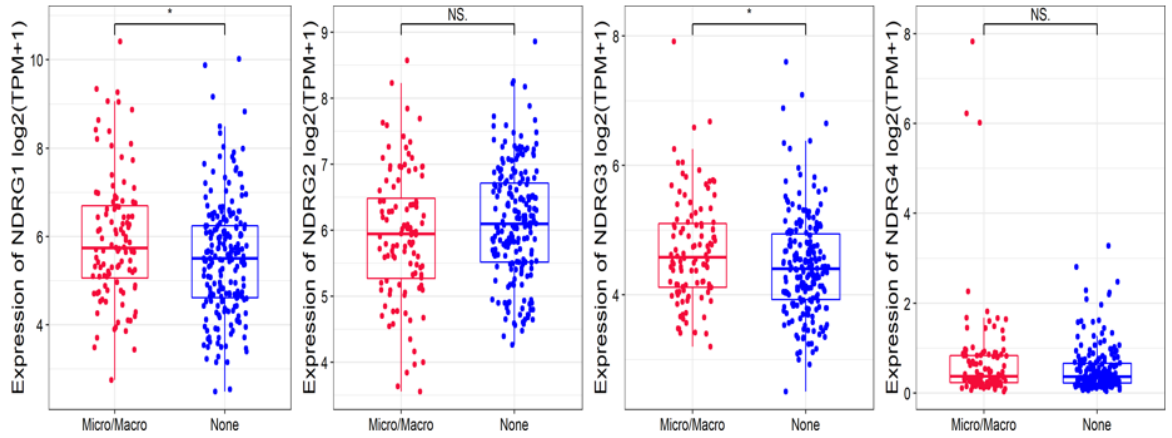
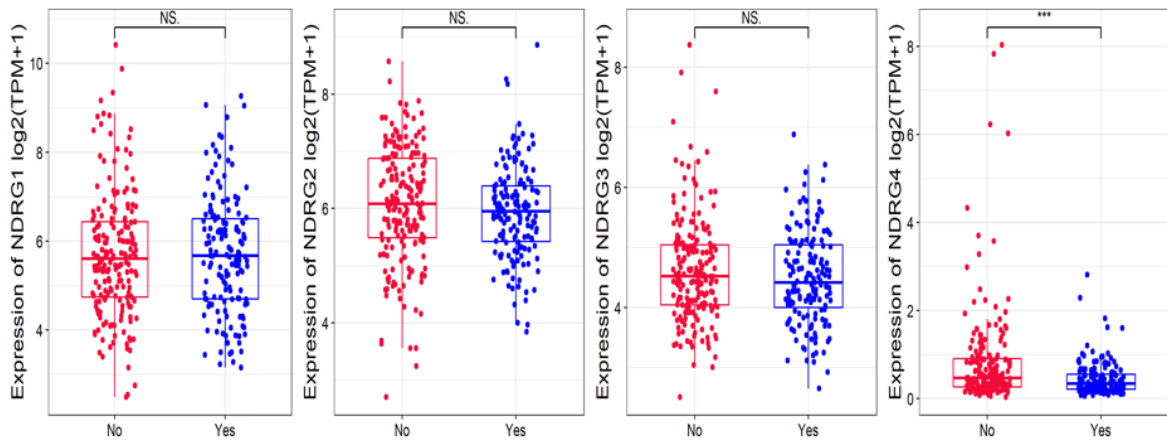


D



E



**F****G****H**

**Supplementary Figure 2 Clinical pathological analysis of NDRG family genes in the TCGA-LIHC dataset. A:** NDRG1-4 expressions among different age groups; **B:** NDRG1-

4 expressions among different gender groups; C: NDRG1-4 expressions among different AJCC stage groups; D: NDRG1-4 expressions among different T stage groups; E: NDRG1-4 expressions among different grade groups; F: NDRG1-4 expressions among different N stage groups; G: NDRG1-4 expressions among different vascular invasion er groups; H: NDRG1-4 expressions among different HBV virus infection groups. \* $P < 0.05$ , \*\* $P < 0.01$ , NS: Not significant.