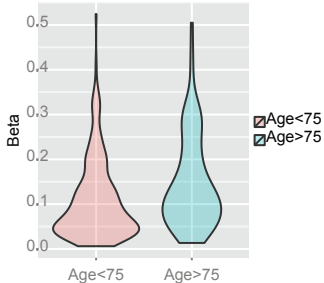
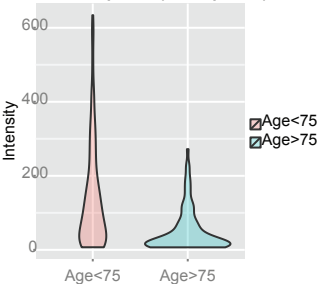


A DNA Modification (F-test $p < 0.05$)**B** DNA Modification (F-test $p > 0.05$)**C** Transcriptome (F-test $p < 0.05$)**D** Transcriptome (F-test $p > 0.05$)