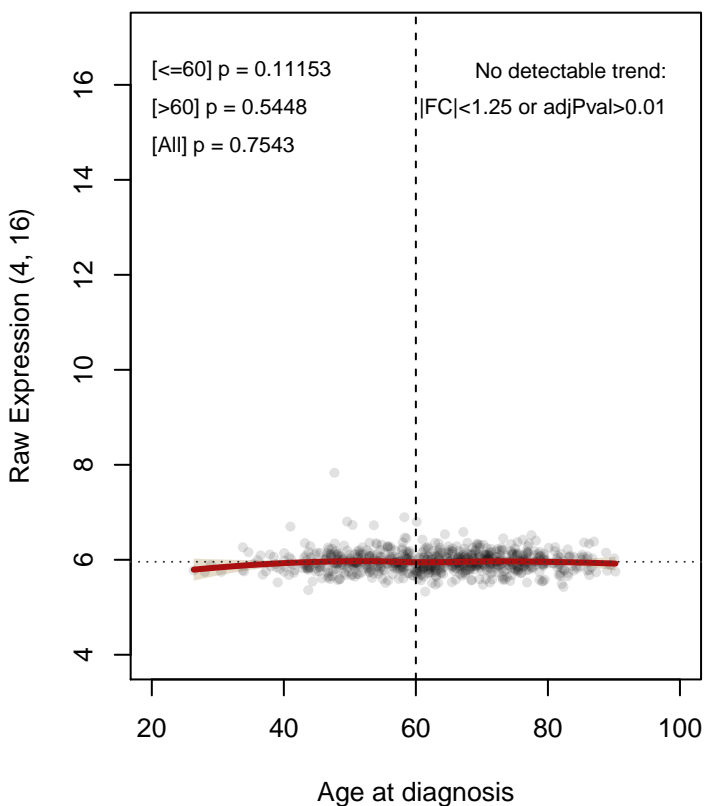
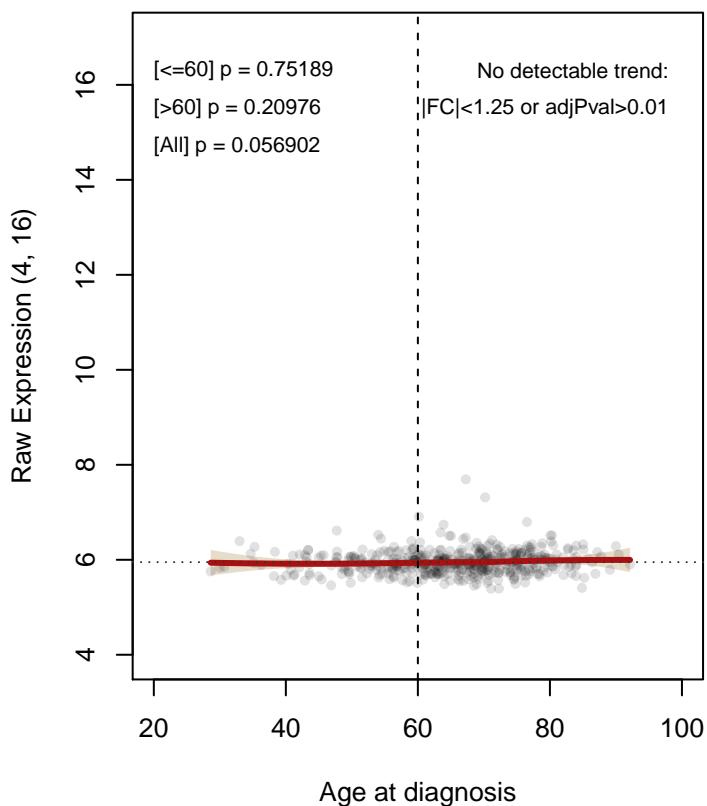


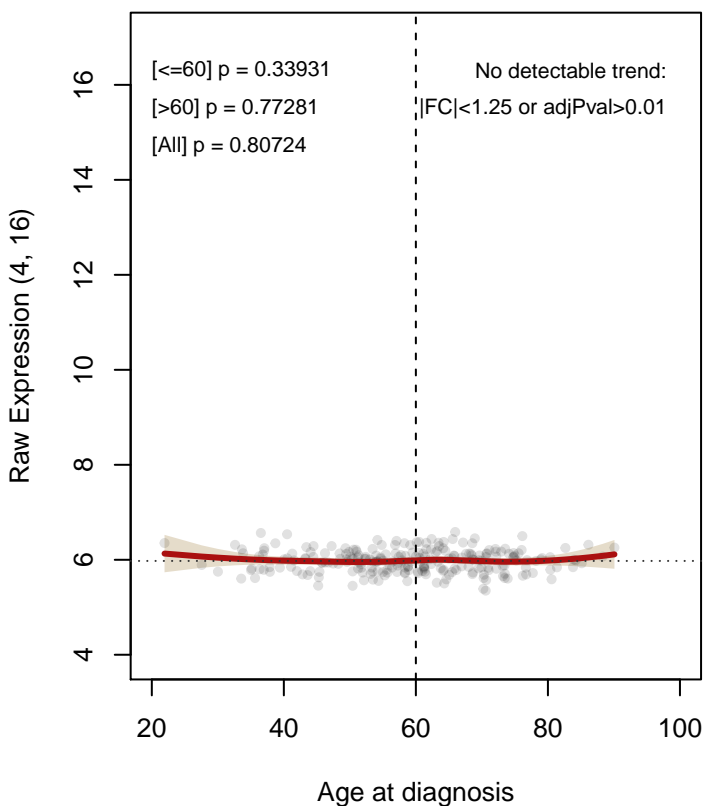
PAM50 LumA: N = 721
ERK2|ILMN_1706677 (non-ER binding)



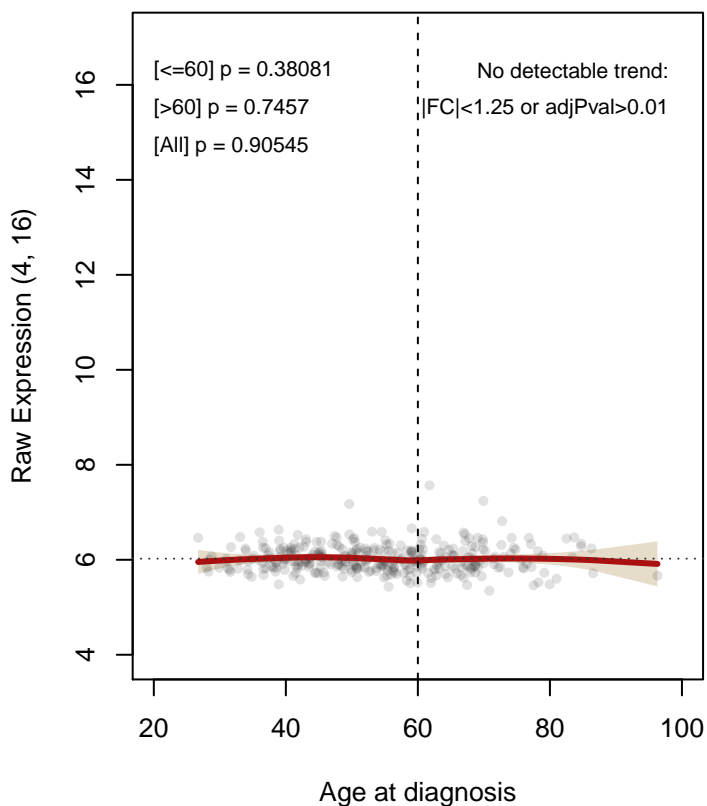
PAM50 LumB: N = 492
ERK2|ILMN_1706677 (non-ER binding)



PAM50 Her2: N = 240
ERK2|ILMN_1706677 (non-ER binding)



PAM50 Basal: N = 331
ERK2|ILMN_1706677 (non-ER binding)



PAM50 Normal: N = 202
ERK2|ILMN_1706677 (non-ER binding)

