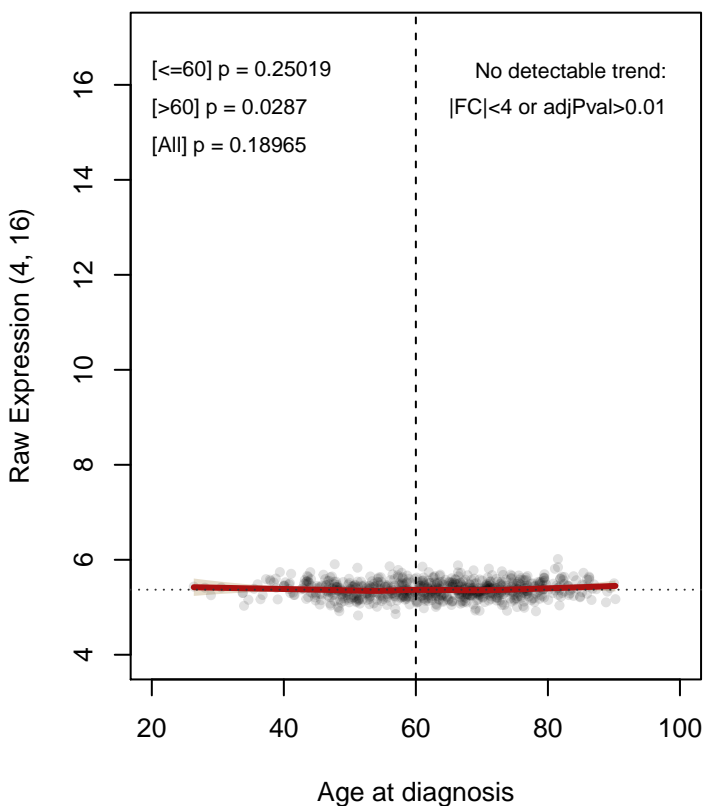
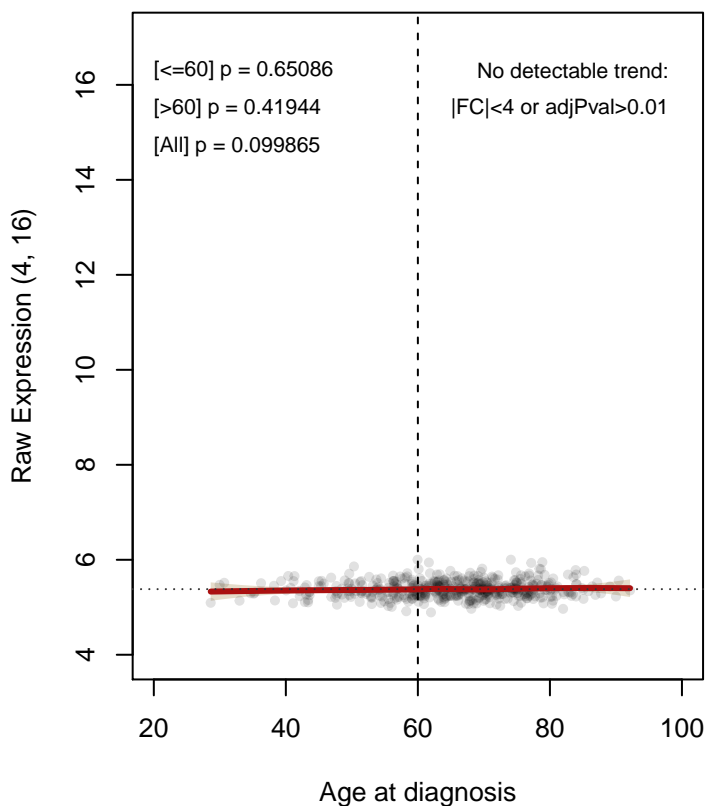


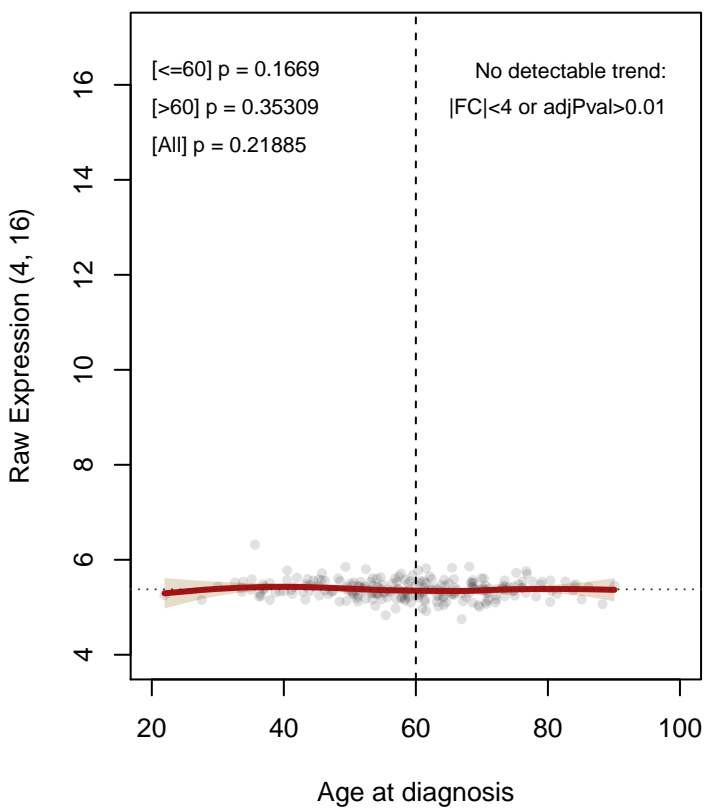
PAM50 LumA: N = 721
SMAD2|ILMN_1754521 (non-ER binding)



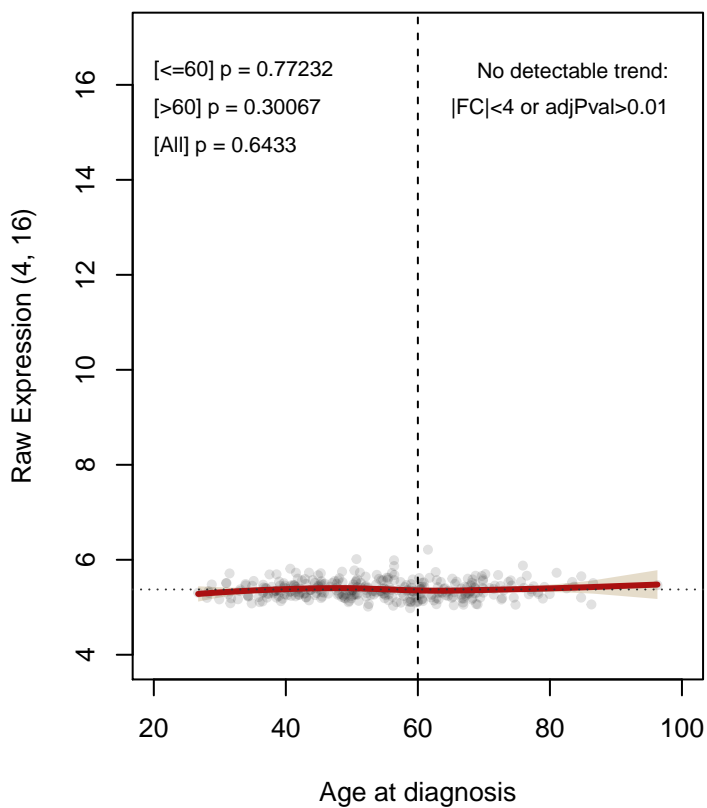
PAM50 LumB: N = 492
SMAD2|ILMN_1754521 (non-ER binding)



PAM50 Her2: N = 240
SMAD2|ILMN_1754521 (non-ER binding)



PAM50 Basal: N = 331
SMAD2|ILMN_1754521 (non-ER binding)



PAM50 Normal: N = 202
SMAD2|ILMN_1754521 (non-ER binding)

