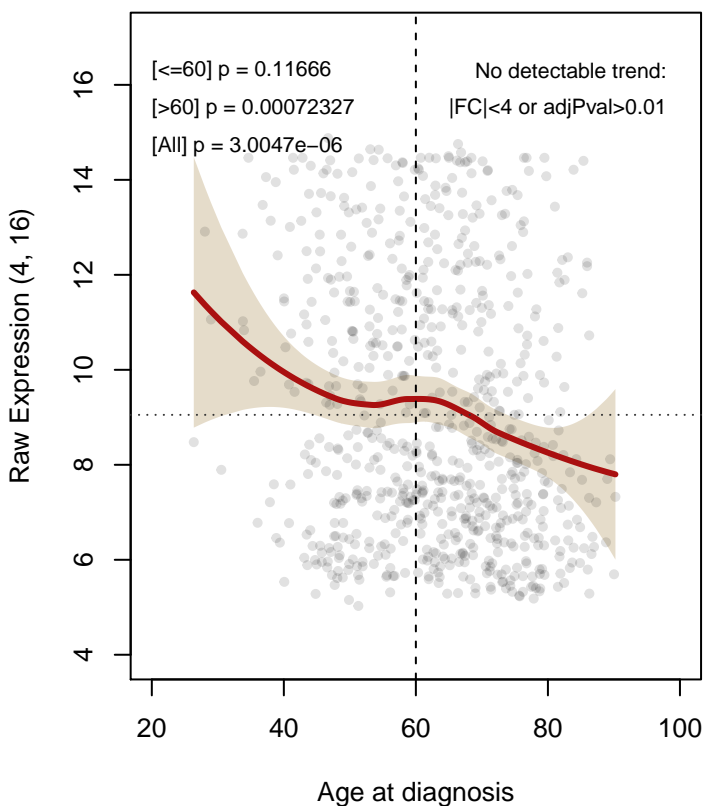
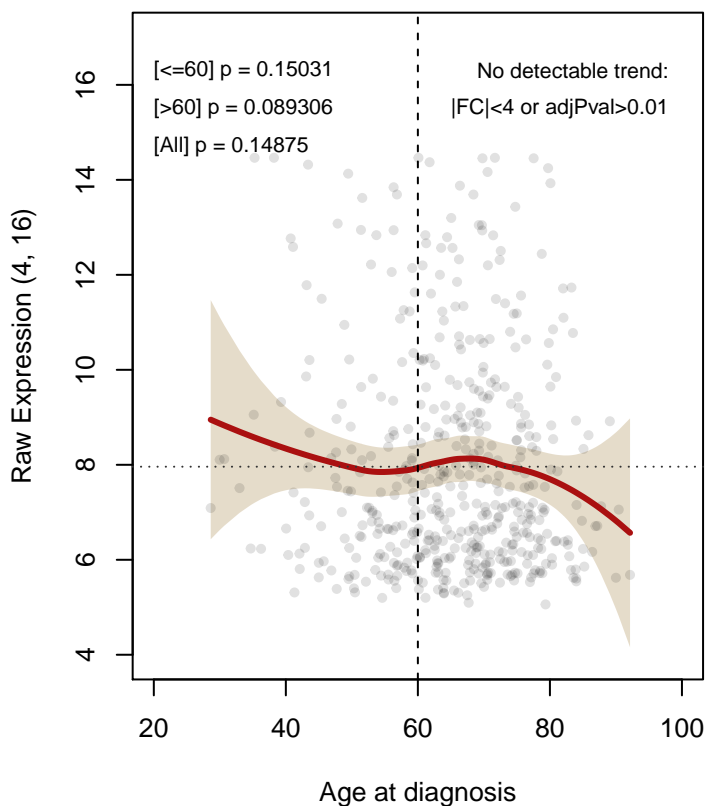


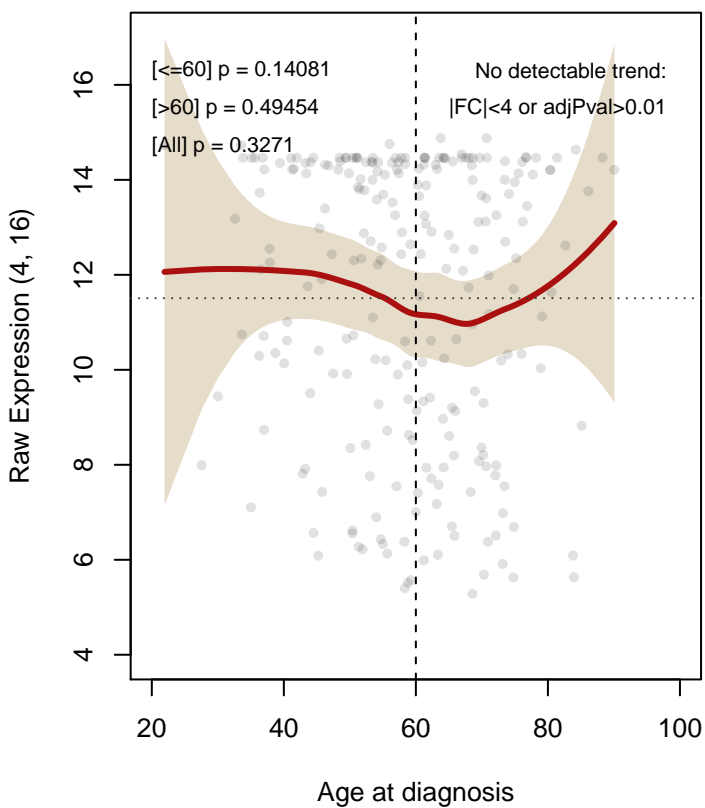
PAM50 LumA: N = 721
MUCL1|ILMN_1810978 (non-ER binding)



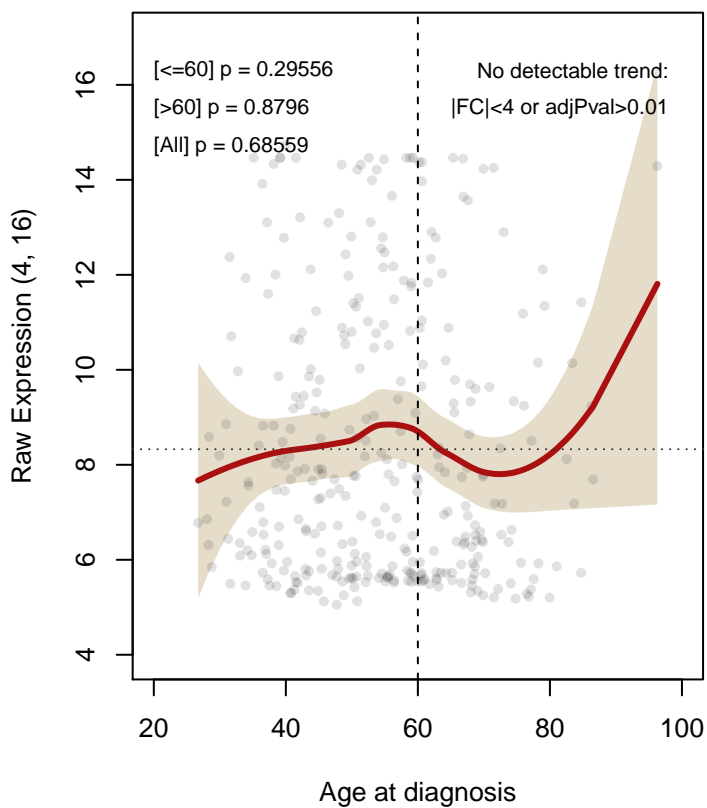
PAM50 LumB: N = 492
MUCL1|ILMN_1810978 (non-ER binding)



PAM50 Her2: N = 240
MUCL1|ILMN_1810978 (non-ER binding)



PAM50 Basal: N = 331
MUCL1|ILMN_1810978 (non-ER binding)



PAM50 Normal: N = 202
MUCL1|ILMN_1810978 (non-ER binding)

