ER+/HER2-: N = 1408ER+/HER2+: N = 110STAT1|ILMN\_1691364 (ER binding) STAT1|ILMN\_1691364 (ER binding) [<=60] p = 0.47368No detectable trend: [<=60] p = 0.90283No detectable trend: 16 16 [>60] p = 0.54304[>60] p = 0.96395|FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 0.91049[AII] p = 0.878124 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis ER-/HER2+: N = 139ER-/HER2-: N = 335STAT1|ILMN\_1691364 (ER binding) STAT1|ILMN\_1691364 (ER binding) [<=60] p = 0.078786No detectable trend: [<=60] p = 0.1337No detectable trend: 16 16 [>60] p = 0.71879 |FC|<2 or adjPval>0.01 [>60] p = 0.30274 |FC|<2 or adjPval>0.01 [AII] p = 0.31725[AII] p = 0.0758484 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 19 10 ω ω 9 9 20 40 60 80 100 20 40 60 80 100

Age at diagnosis

Age at diagnosis