ER+/HER2-: N = 1408ER+/HER2+: N = 110RYBP|ILMN\_1721842 (non-ER binding) RYBP|ILMN\_1721842 (non-ER binding) [<=60] p = 0.016118 Age-dependent trend: [<=60] p = 0.95537No detectable trend: 16 16 [>60] p = 4.3474e-06 [>60] p = 0.067436|FC|>1.25 and adjPval<0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 2.0657e - 08[AII] p = 0.349954 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 = 335RYBP|ILMN\_1721842 (non-ER binding) RYBP|ILMN\_1721842 (non-ER binding) [<=60] p = 0.038742[<=60] p = 0.698No detectable trend: No detectable trend: 16 16 [>60] p = 0.086888|FC|<1.25 or adjPval>0.01 [>60] p = 0.96485|FC|<1.25 or adjPval>0.01 [AII] p = 0.93329[AII] p = 0.0134814 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