ER+/HER2-: N = 1408ER+/HER2+: N = 110Bcl2|ILMN\_2363250 Bcl2|ILMN\_2363250 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.052881No detectable trend: [<=60] p = 0.17035No detectable trend: 16 16 [>60] p = 0.83311 |FC|<1.25 or adjPval>0.01 [>60] p = 0.070007|FC|<1.25 or adjPval>0.01 [AII] p = 0.33265[AII] p = 0.0601474 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 = 335ER-/HER2+: N = 139Bcl2|ILMN\_2363250 Bcl2|ILMN\_2363250 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.77754[<=60] p = 0.3655No detectable trend: No detectable trend: 16 16 [>60] p = 0.62929 [>60] p = 0.59662|FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.44927[AII] p = 0.212084 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω

9

20

40

60

Age at diagnosis

80

100

9

20

40

60

Age at diagnosis

80

100