ER+/HER2-: N = 1408ER+/HER2+: N = 110TUBA3D|ILMN\_2215639 (non-ER binding) TUBA3D|ILMN\_2215639 (non-ER binding) [<=60] p = 7.0976e-15 No detectable trend: [<=60] p = 0.33464No detectable trend: 16 16 [>60] p = 0.41672 [>60] p = 0.07229 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 2.7462e - 15[AII] p = 0.0680414 4 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 = 335TUBA3D|ILMN\_2215639 (non-ER binding) TUBA3D|ILMN\_2215639 (non-ER binding) [<=60] p = 0.63031No detectable trend: [<=60] p = 0.41953No detectable trend: 16 16 [>60] p = 0.78108|FC|<1.25 or adjPval>0.01 [>60] p = 0.9165|FC|<1.25 or adjPval>0.01 [AII] p = 0.50287[AII] p = 0.0900064 4 Raw Expression (4, 16) 12 12 10 10 ω ω

9

20

40

60

Age at diagnosis

80

100

Raw Expression (4, 16)

Raw Expression (4, 16)

9

20

40

60

Age at diagnosis

80

100