

Table 1: Association of age with ovarian stiffness in Cohort 1

Mean Stiffness			
Characteristic	Estimate	95% CI	p-value
Age (Young/Old)	7.80	4.1 to 11.5	<0.001*
AMH	0.73	-0.4 to 1.8	0.18
BMI	-0.70	-1.4 to 0.02	0.04*
Elastic Heterogeneity			
Characteristic	Estimate	95% CI	p-value
Age (Young/Old)	14.62	5.8 to 23.4	<0.01*
AMH	0.16	-2.5 to 2.8	0.90
BMI	-1.78	-3.4 to -0.16	0.03*
Maximum Stiffness			
Characteristic	Estimate	95% CI	p-value
Age (Young/Old)	21.58	8.6 to 34.6	<0.01*
AMH	0.20	-3.7 to 4.1	0.92
BMI	-2.37	-4.8 to 0.03	0.053