

Supplementary Information:

Changes in body composition in early breast cancer patients treated with aromatase inhibitors.

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ESM_4. Risk factors of percentage change in LBM.

Characteristics of the 347 patients	Univariable analysis		Multivariable analysis	
	B (95% CI)	P value	B (95% CI)	P value
Age	0.0 (-0.0; 0.1)	0.61		
Menopausal status				
Post-	1	0.10	1	0.11
Pre-	-1.6 (-3.6; 0.4)		-1.6 (-3.6; 0.4)	
Physical activity				
No	1	0.09	1	0.09
Yes	1.6 (-0.2; 3.3)		1.5 (-0.2; 3.3)	
Smoke				
No	1	0.95		
Yes	-0.1 (-1.8; 1.7)			
Alcohol consumption				
No	1	0.71		
Yes	-0.3 (-2.1; 1.5)			
Chemotherapy				
No	1	0.97		
Yes	-0.0 (-1.5; 1.5)			
Radiotherapy				
No	1	0.65		
Yes	-0.4 (-1.9; 1.2)			

LBM(g): lean body mass; N°: number of patients; %: percentage of patients; CI: confidence interval; B: beta coefficient.