

Table SI. Multivariable analysis (analysis of covariance) adjusting for age, sex and BSA to evaluate differences in cell-free DNA levels between the Patient and NED groups.

Variable	Type III sum of squares	df	Mean square	F	P-value
Age	0.003	1	0.003	0.096	0.757
BSA	0.007	1	0.007	0.287	0.593
Disease (Patient vs. NED)	0.589	1	0.589	22.622	<0.001
Sex	0.035	1	0.035	1.334	0.250
Disease x Sex ^a	0.033	1	0.033	1.269	0.262
Residual error	3.074	118	0.026		

^aDisease x Sex represents the interaction between disease status and sex. BSA, body surface area; NED, no evidence of disease.