

Table e-1. Summary of cut-off used to determine tertiles in Logistic regression analysis and Cos regression analysis.

Table in the main text	Table e-2A		Table e-2B		Table e-2C & Table e-2D	
Defined by	All subjects		Case and Controls without any missing data		ALS only	
Cut-off for 1 st and 2 nd tertiles (A) & 2 nd and 3 rd tertiles (B)	A	B	A	B	A	B
CRP (mg/L)	2.000	5.000	2.000	4.500	2.000	6.000
CK (U/L)	98.655	165.017	91.662	169.000	127.988	273.006
Ferritin (µg/L)	95.000	177.339	97.324	159.676	118.652	235.670
IL-6 (pg/mL)	0.321	0.538	0.317	0.545	0.362	0.569
IFNγ (pg/mL)	0.915	2.175	0.843	2.218	0.397	1.304
TNFα (pg/mL)	1.405	5.041	1.185	2.544	3.138	6.496
IL-1β (pg/mL)	0.038	0.090	0.020	0.090	0.090	0.472
IL-2 (pg/mL)	0.189	0.356	0.101	0.335	0.335	0.920
IL-8 (pg/mL)	2.010	3.620	1.752	3.189	2.931	4.301
IL-12p70 (pg/mL)	0.110	1.451	0.069	1.150	1.150	5.083
IL-4 (pg/mL)	0.012	0.166	0.010	0.155	0.155	0.801
IL-5 (pg/mL)	0.197	0.579	0.165	0.406	0.373	0.946
IL-10 (pg/mL)	0.180	1.157	0.158	0.745	0.638	1.658
IL-13 (pg/mL)	0.900	2.945	0.595	1.253	1.039	4.853

Cut-off values used for tertile transformation in the logistic regression analysis and Cox regression analysis.