

Online appendix 2: Association between cytokines and metabolic parameters twelve months after diagnosis

Variables	IL-1 $\beta$		IL-6		<u>CCL-2</u>		TNF- $\alpha$		adiponectin	
	r	p	r	p	r	p	r	p	r	p
IL-1ra	<b>0.130</b>	<b>0.045</b>	<b>0.329</b>	<b>&lt;0.0001</b>	<b>0.135</b>	<b>0.038</b>	0.042	0.522	-0.09	0.161
IL-1 $\beta$			0.035	0.588	0.103	0.114	0.030	0.644	-0.08	0.226
IL-6					0.022	0.737	0.005	0.935	-0.04	0.511
<u>CCL-2</u>							<b>0.144</b>	<b>0.027</b>	-0.05	0.438
TNF- $\alpha$									0.070	0.281

Given are Spearman correlation coefficients (r) and p-values. Statistical significant correlations are indicated bold.