

**S5 Table. Individual associations of vitamin D related SNPs with lnCRP**

<b>SNP</b>	<b>Beta</b>	<b>p-value</b>
rs12785878	-0.003	0.897
rs10741657	-0.007	0.659
rs2282679	-0.036	0.027
rs6013897	-0.012	0.493

After Bonferroni correction the threshold for significance lies at  $p = 0.0125$