

**Table S6.** Interactions between SNP and sex affecting lipid levels in the CLHNS offspring <sup>a</sup>

<b>Locus</b>	<b>SNP</b>	<b>Trait</b>	<b>P<sub>interaction</sub></b>
<i>APOA5</i>	rs662799	TG	0.065
<i>APOA5</i>	rs3741297	TG	0.71
<i>GCKR</i>	rs780092	TG	0.99
<i>LPL</i>	rs328	TG	0.92
<i>MLXIPL</i>	rs17145738	TG	0.94
<i>ANGPTL3</i>	rs2131925	TG	0.70
<i>CETP</i>	rs1800775	HDL-C	0.46
<i>CETP</i>	rs7499892	HDL-C	0.045
<i>TOM1</i>	rs138777	HDL-C	0.079
<i>LIPC</i>	rs588136	HDL-C	0.92
<i>LIPC</i>	rs1532085	HDL-C	0.083
<i>LIPG</i>	rs2156552	HDL-C	0.27
<i>MMAB-MVK</i>	rs10774708	HDL-C	0.62
<i>APOE</i>	rs7412	LDL-C	0.16
<i>APOE</i>	rs769449	LDL-C	0.32
<i>ABO</i>	rs2519093	LDL-C	0.16
<i>APOB</i>	rs1367117	LDL-C	0.33
<i>APOE</i>	rs7412	TC	0.21
<i>TIMD4</i>	rs6882076	TC	0.65
<i>DNAH11</i>	rs5008148	TC	0.21

<sup>a</sup> Results are shown for SNPs in Tables 2-4.