

Supplementary Table 2. Correlation between body composition of offspring of mothers with gestational diabetes mellitus and maternal glycemic indices during pregnancy

Variable	Value	100 g OGTT			
		Fasting	1-hr	2-hr	3-hr
Total fat mass, g	<i>r</i>	0.335	0.212	-0.2	0.371
	<i>P</i>	0.101	0.321	0.339	0.074
Total fat, %	<i>r</i>	0.215	0.17	-0.186	0.298
	<i>P</i>	0.302	0.427	0.374	0.157
FMI, kg/m ²	<i>r</i>	0.239	0.162	-0.221	0.304
	<i>P</i>	0.25	0.45	0.288	0.148
Truncal fat mass, g	<i>r</i>	0.304	0.184	-0.183	0.359
	<i>P</i>	0.139	0.389	0.382	0.085
Truncal fat, %	<i>r</i>	0.221	0.201	-0.128	0.32
	<i>P</i>	0.287	0.346	0.543	0.128
Truncal FMI, kg/m ²	<i>r</i>	0.266	0.208	-0.17	0.311
	<i>P</i>	0.198	0.329	0.415	0.14
Leg fat mass, g	<i>r</i>	0.334	0.162	-0.279	0.319
	<i>P</i>	0.102	0.448	0.177	0.128
Leg fat, %	<i>r</i>	0.229	0.142	-0.209	0.267
	<i>P</i>	0.271	0.507	0.316	0.206
Leg FMI, kg/m ²	<i>r</i>	0.275	0.165	-0.276	0.277
	<i>P</i>	0.183	0.442	0.182	0.191
Lean mass, g	<i>r</i>	0.262	-0.046	-0.195	0.361
	<i>P</i>	0.207	0.832	0.351	0.083
LMI, kg/m ²	<i>r</i>	0.18	0.158	-0.1	-0.073
	<i>P</i>	0.389	0.46	0.633	0.733

Correlation coefficient was calculated by Spearman's correlation test.
OGTT, oral glucose tolerance test; FMI, fat mass index; LMI, lean mass index.