

Table 4. Intragroup correlation (r and P-values) of physical and biochemical parameters of offspring of non-diabetic(NDP), one diabetic (ODP) and both diabetic (BDP) parents.

Groups	NDP		ODP		BDP	
	r	P	r	P	r	P
Insulin – age	-0.215	0.080	0.041	0.391	0.557	0.001
HOMA-IR – age	-0.086	0.283	-0.053	0.359	0.541	0.001
Leptin – BMI	0.442	0.011	0.680	<0.001	0.619	0.001
Leptin – C-peptide	0.228	0.131	0.117	0.273	0.700	<0.001
Leptin – Insulin	0.250	0.109	0.188	0.165	0.474	0.017
Leptin – triglyceride	0.202	0.157	-0.064	0.371	0.670	<0.001
Leptin – HOMA-IR	0.212	0.155	0.201	0.153	0.512	0.010