Table 4 Correlation between age, duration and lipid profile

Parameter	Age (years)	Duration (months)	Total cholesterol (mg/dL)	HDL-C (mg/dL)	LDL-C (mg/dL)	TGs (mg/dL)L	VLDL (mg/dL)
	r	r	r	r	r	r	r
Age	1.000	0.92**	0.142	0.867**	−0.767**	0.887**	0.888**
Duration	0.92**	1.000	0.102	0.806**	−0.719**	0.736**	0.738**
Cholesterol	0.142	0.102	1.000	0.284	0.65**	0.195	0.187
HDL-C	0.867**	0.806**	0.284**	1.000	−0.610**	0.731**	0.729**
LDL-C	−0.767**	−0.719**	0.65**	−0.610**	1.000	−0.726**	−0.732**
TGs	0.887**	0.736**	0.195	0.731**	−0.726**	1.000	0.996**
VLDL	0.888**	0.738**	0.187	0.729**	−0.732**	0.996**	1.000

**Correlation is significant at $P < 0.01$ (2-tailed).

HDL-C = high-density lipoprotein cholesterol; LDL-C = low-density lipoprotein cholesterol; TGs = triglycerides; VLDL = very low-density lipoprotein.