Table S1 Subgroup analyses on PH

	EVT(n=236) OR(95%CI)	IVT+EVT(n=148) OR(95%CI)	*p* for interaction
TG	2.45(1.00-6.31)	2.13(0.65-7.87)	0.998
TC	1.47(0.58-3.87)	2.60(0.72-9.96)	0.388
LDL-C	1.56(0.62-4.13)	1.07(0.27-4.17)	0.775
HDL-C	0.51(0.20-1.25)	0.43(0.06-1.95)	0.877
Non-HDL-C	2.90(1.12-8.33)	2.33(0.71-8.17)	0.957
RC	2.62(1.07-6.79)	2.45(0.77-8.95)	0.929
TG/HDL-C	2.40(1.00-6.00)	2.31(0.70-9.13)	0.911
TC/HDL-C	3.27(1.32-8.78)	2.76(0.81-11.10)	0.966
LDL-C/HDL-C	2.59(1.07-6.75)	1.66(0.47-6.38)	0.722
RC/HDL-C	2.69(1.10-6.93)	1.62(0.50-5.86)	0.669

Note: ORs are adjusted for history of atrial fibrillation and fasting plasma glucose.

Abbreviations: OR denotes odds ratio; CI denotes confidence interval; EVT denotes endovascular treatment; IVT denotes intravenous thrombolysis. TG denotes triglyceride; TC denotes total cholesterol; HDL-C denotes high density lipoprotein cholesterol; LDL-C denotes low density lipoprotein cholesterol; Non-HDL-C denotes non-high-density lipoprotein cholesterol; RC denotes remnant cholesterol.

Figure S1 Correlation between lipid parameters.

	TG	TC	LDL-C	DHL-C	Non-HDL-C	RC	TG/HDL-C	TC/HDL-C	LDL-C/HDL-C	RC/HDL-C
TG	1.00	**	**	**	**	**	**	**	**	**
TC	0.40	1.00	**	**	**	**	**	**	**	**
LDL-C	0.34	0.91	1.00		**	**	**	**	**	**
DHL-C	−0.40	0.18	−0.02	1.00	*	**	**	**	**	**
Non−HDL-C	0.53	0.95	0.94	−0.11	1.00	**	**	**	**	**
RC	0.69	0.54	0.34	−0.22	0.61	1.00	**	**	**	**
TG/HDL-C	0.93	0.23	0.27	−0.69	0.45	0.61	1.00	**	**	**
TC/HDL-C	0.64	0.56	0.68	−0.67	0.78	0.59	0.76	1.00	**	**
LDL−C/HDL-C	0.51	0.60	0.79	−0.58	0.80	0.41	0.62	0.96	1.00	**
RC/HDL-C	0.73	0.32	0.28	−0.65	0.52	0.86	0.82	0.80	0.62	1.00
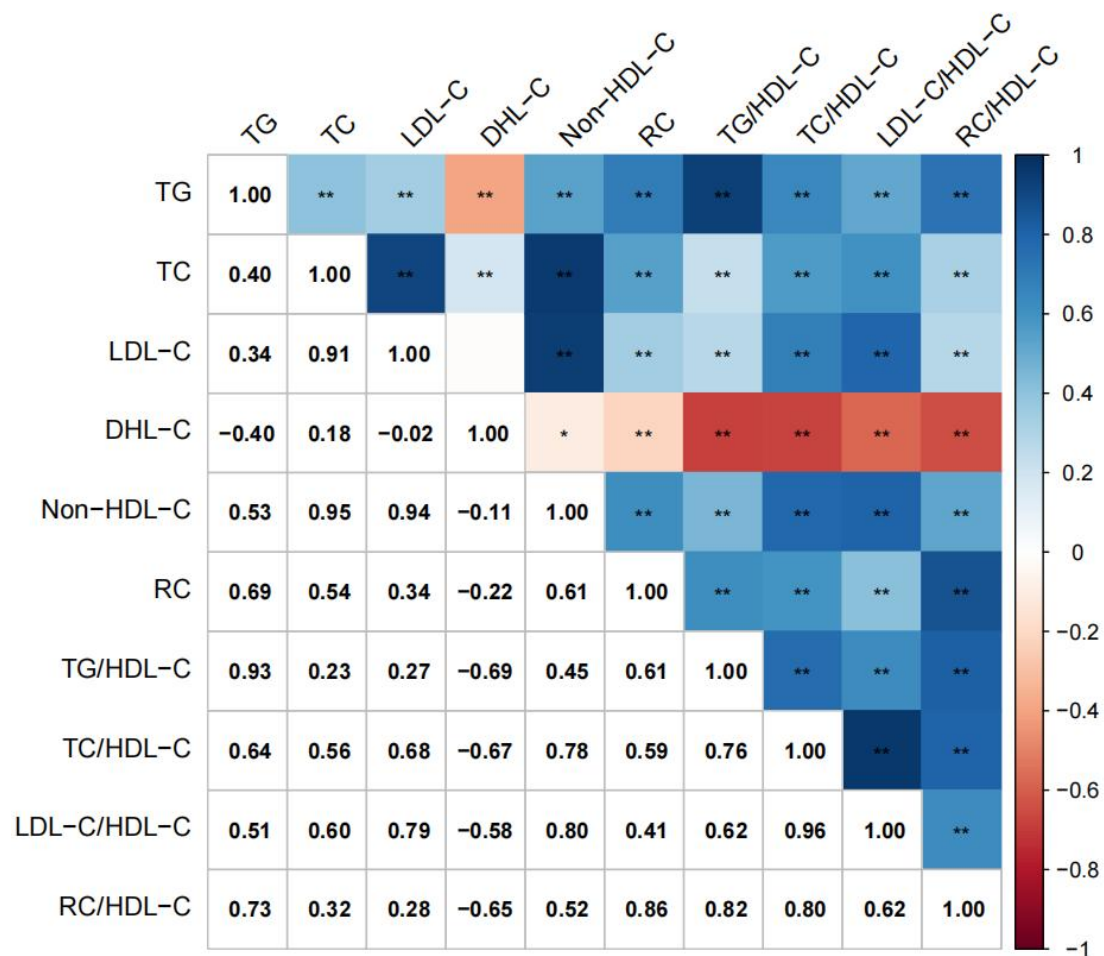
Note: * $p<0.05$; ** $p<0.01$; blank for $p>0.05$.

Abbreviations: TG, triglyceride; TC, total cholesterol; HDL-C, high density lipoprotein cholesterol; LDL-C, low density lipoprotein cholesterol; Non-HDL-C, non-high-density lipoprotein cholesterol; RC, remnant cholesterol.