Table S2. Pearson’s correlation analysis between central aortic blood pressure and lipid parameters after 24 weeks of consuming policosanol (10 mg) (group 2).

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Parameters | 24 weeks | | | | | | |
|  | CASBP | CADBP | TC | TG | HDL-C | %HDL-C | TG/HDL-C |
| CASBP | 1 | 0.776\*\* | 0.556\* | 0.298 | -0.468 | -0.659\* | 0.398 |
| CADBP |  | 1 | 0.607\* | 0.320 | -0.585\* | -0.726\*\* | 0.403 |
| TC |  |  | 1 | 0.266 | -0.193 | -0.703\*\* | 0.288 |
| TG |  |  |  | 1 | -0.392 | -0.478 | 0.929\*\* |
| HDL-C |  |  |  |  | 1 | 0.822\*\* | -0.638\* |
| %HDL-C |  |  |  |  |  | 1 | -0.666\*\* |
| TG/HDL-C |  |  |  |  |  |  | 1 |

CASBP, Central aortic systolic blood pressure (mmHg); CADBP, Central aortic diastolic blood pressure (mmHg); TC, total cholesterol; TG, triglyceride (mg/dl); HDL-C, high density lipoprotein cholesterol (mg/dl); % HDL, percentage of high density lipoprotein cholesterol; TG/HDL-C, triglyceride ratio high density lipoprotein cholesterol. \*\*. Correlation is significant at the 0.01 level (2-tailed). \*. Correlation is significant at the 0.05 level (2-tailed).