**Table 1**

**Basic characteristics of patients**

|  |  |  |  |
| --- | --- | --- | --- |
| Parameters | Patients with coronary atherosclerosis  (n=19) | Patients without coronary atherosclerosis (n=8) | p |
| Sex (men/women) | 15/4 | 4/4 | 0.183 |
| Age, years | 59.0 (55.0; 69.0) | 66.0 (62.0; 67.0) | 0.534 |
| Patients with hypertension, n | 18 | 8 | 0.999 |
| Hypertension duration, years | 20.0 (15.0; 20.0) | 13.0 (10.0; 15.0) | 0.120 |
| Patients with diabetes mellitus type 2, n | 7 | 1 | 0.365 |
| Atherosclerosis severity (Gensini Score, points) | 42.5  (19.0; 75.0) | 1.0  (0; 3.5) | <0.001 |
| Body mass index, kg/m2 | 27.0 (25.0; 32.2) | 32.0 (29.2; 34.3) | 0.120 |
| Waist circumference, cm | 100.0 (93.0; 108.0) | 113.0 (112.0; 119.0) | 0.087 |
| Waist-to-hip ratio | 0.99 (0.92; 1.03) | 0.97 (0.93; 1.09) | 0.857 |
| Statins intake, n | 18 | 4 | 0.017 |