**Table 1:** The demographic and blood characteristics of the patients.

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|  | **CAE (n = 50)**  | **Control (n = 45)** | **p** |
| Age (years) | 50.46 ± 11.94 | 47.27 ± 8.94 | 0.14 |
| Male %(n) | 40 (20) | 48 (22) | 0.38 |
| Hypertension (%) n | 36 (18) | 24 (11) | 0.22 |
| Hyperlipidemia (%) n  | 6 (3) | 7 (3) | 0.89 |
| Diabetes mellitus (%) n | 20 (10) | 22 (10) | 0.79 |
| Smoking (%) n | 34 (17) | 17 (8) | 0.07 |
| Family history (CAD) (%) n  | 34 (17) | 20 (9) | 0.12 |
| ASA (%) n  | 26 (13) | 13 (6) | 0.12 |
| Beta blocker (%) n  | 24 (12) | 9 (4) | 0.04 |
| ACE inhibitor/ARB (%) n  | 38 (19) | 22 (10) | 0.09 |
| CCB (%) n  | 14 (7) | 4 (2) | 0.11 |
| Diuretic (%) n  | 36 (18) | 22 (10) | 0.14 |
| Statin (%) n  | 12 (6) | 9 (4) | 0.62 |
| OAD (%) n | 20 (10) | 22 (10) | 0.79 |
| BMI (kg/m2)  | 25.69 ± 2.47 | 25.49 ± 2.60 | 0.69 |
| Systolic BP (mmHg) | 122.00 ± 12.41 | 122.56 ± 12.37 | 0.82 |
| Diastolic BP (mmHg) | 76.30 ± 8.32 | 77.22 ± 8.16 | 0.58 |
| Ejection Fraction (%) | 56.82 ± 3.77 | 57.22 ± 3.62 | 0.59 |
| Heart rate (bpm) | 77.80 ± 12.21 | 82.44 ± 13.64 | 0.08 |
| Serum glucose (mg/dl) | 115.24 ± 32.16 | 104.44 ± 28.57 | 0.08 |
| Creatinine (mg/dl)  | 0.77 ± 0.15 | 0.72 ± 0.16 | 0.11 |
| Total cholesterol (mg/dl)  | 186.88 ± 39.47 | 176.53 ± 51.37 | 0.27 |
| Triglyceride (mg/dl)  | 186.72 ± 51.77 | 180.11 ± 55.80 | 0.55 |
| High density lipoprotein (mg/dl)  | 42.06 ± 11.92 | 44.18 ± 12.78 | 0.42 |
| Low density lipoprotein (mg/dl)  | 114.10 ± 31.25 | 117.22 ± 31.21 | 0.62 |
| White blood cell count (103/mm3) | 8.04 ± 1.82 | 7.27 ± 1.92 | 0.04 |
| Hemoglobin (g/dL) | 13.90 ± 1.83 | 13.33 ± 1.91 | 0.14 |
| Hematocrit (%) | 42.84 ± 4.89 | 41.69 ± 5.24 | 0.27 |
| Platelet count (103/mm3) | 252.94 ± 46.59 | 264.78 ± 36.71 | 0.17 |
| Platelet distribution width, % | 18.90 ± 1.90 | 17.67 ± 2.32 | < 0.01 |
| Plateletcrit, % | 0.15 ± 0.06 | 0.14 ± 0.05 | 0.41 |
| Mean platelet volume, fL | 8.22 ± 1.30 | 7.20 ± 0.90 | < 0.01 |
| Neutrophil (103/mm3)   | 5.36 ± 2.23 | 4.36 ± 1.66 | 0.01 |
| Lymphocyte (103/mm3)  | 2.64 ± 0.87 | 2.42 ± 0.94 | 0.24 |
| MPV/PLT, n | 0.03 ± 0.01 | 0.02 ± 0.01 | < 0.01 |

CAE: Coronary artery ectasia; CAD: Coronary artery disease; ASA: Acetylsalicylic acid; ACE: Angiotensin Converting Enzyme; ARB: Angiotensin Receptor Blockers; CCB: Calcium Channel Blockers; OAD: Oral Antidiabetic Drug; BMI: Body mass index; MPV/PLT: Mean platelet volume/platelet count.