Table I: Socio-economic status, cardiovascular risk factors, and presenting symptoms of patients

|  |  |  |
| --- | --- | --- |
| **Characteristics** | **Frequency (n)** | **Percentage (%)** |
| **Revenu status** |  |  |
| Fixed | 8 | 26.7 |
| Retired | 4 | 13.3 |
| No fixed | 12 | 40 |
| None | 6 | 20 |
| **Socio-economic status** |  |  |
| Low | 11 | 36.7 |
| Average | 15 | 50 |
| High | 4 | 13.3 |
| **CV Risk factors** |  |  |
| Hypertension | 25 | 83.3 |
| Diabetes | 3 | 10 |
| Tobacco | 0 | 0 |
| Alcohol | 0 | 0 |
| Obesity | 1 | 3.3 |
| Gout | 3 | 10 |
| Chronic glomerulonephritis | 3 | 10 |
| **Symptoms** |  |  |
| Precordial pain | 13 | 43.3 |
| Palpitations | 13 | 43.3 |
| Dyspnea | 4 | 13.3 |

Table II: Echocardiographic and Holter ECG findings of the patients

|  |  |  |
| --- | --- | --- |
| **Findings** | **Frequency (n)** | **Percentage (%)** |
| **Echocardiography** |  |  |
| Left Ventricle dilation | 7 | 23.3 |
| Left ventricle Hypertrophy | 10 | 46.6 |
| Pericardial effusion | 14 | 33.4 |
| Mitral valve regurgitation | 7 | 23.3 |
| Aortic valve regurgitation | 2 | 6.7 |
| Low Ejection Fraction | 10 | 33.4 |
| **Holter ECG** |  |  |
| Premature supraventricular contraction | 21 | 70 |
| Supra-Ventricular Tachycardia | 7 | 23.3 |
| Atrial fibrillation | 1 | 3.3 |
| Premature Ventricular contractions (PVC) | 26 | 86.7 |