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| Table 5. The relationship between drug abuse and the location, type, and treatment of cardiac arrest and other factors |
| Variable | Abuser | Former abuser | Non-abuser | P-value |
| Ant. MI | 147 (32%) | 19 (34.5%) | 382 (32%) | 0.92 |
| Inf. MI | 143 (31.1%) | 21 (38.2%) | 310 (26%) | 0.02 |
| Lat. MI | 23 (5%) | 5 (9.1%) | 99 (8.3%) | 0.06 |
| Post. MI | 22(4.8%) | 1 (1.1%) | 42 (3.5%) | 0.35 |
| NSTEMI | 156 (33.9%) | 16 (29.1%) | 457 (38.3%) | 0.11 |
| RV MI | 4 (0.9%) | 1 (1.8%) | 28 (2.3%) | 0.14 |
| STEMI | 305 (70.1%) | 38 (77.6%) | 722 (65.4%) | 0.27 |
| NSTEMI | 130 (29.9%) | 11 (22.4%) | 382 (34.6%) | 0.37 |
| SK | 35 (13.9%) | 8 (27.6%) | 88 (15.5%) | 0.15 |
| RtPA | 89 (35.6%) | 6 (20.7%) | 172 (30.5%) | 0.17 |

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| Primary PTCA | 127 (50.6%) | 15 (51.7%) | 296 (52.2%) | 0.91 |
| Rescue PCI | 23 (9.2%) | 2 (6.9%) | 27 (4.8%) | 0.05 |
| Urgent CABG | 2 (0.8%) | 0 (0%) | 1 (0.2%) | 0.35 |
| Supraventricular arrhythmias | 4 (100%) | 44 | 36 (81.8%) | 0.22 |
| Ventricular arrhythmias | 11 (20%) | 1179 | 90 (7.6%) | p<0.001 |
| Mortality during hospitalization | 17 (3.7%) | 1 (1.8%) | 50 (4.2%) | 0.63 |
| Annual mortality | 11 (6.8%) | 0 (0%) | 22 (6.2%) | 0.61 |
| \*Ant.MI: Anterior wall Myocardial Infarction. Inf. MI: Inferior wall Myocardial Infarction. Lat. MI: Lateral wall Myocardial Infarction. Post. MI:Posterior wall Myocardial Infarction. NSTEMI: Non-ST-elevation myocardial infarction. STEMI: ST-elevation myocardial infarction. RV MI: Right Ventricular Infarction. SK: Streptokinase. RtPA: Reteplase. Primary PTCA: Primary Percutaneous transluminal coronary angioplasty. Rescue PCI: Rescue percutaneous coronary intervention. CABG: Coronary Artery Bypass Graftin |