

FAMILY HISTORY OF CORONARY ARTERY DISEASE

PREVALENCE OF FAMILY HISTORY OF CORONARY ARTERY BY AGE GROUP

| Age Groups (years) | | Normotensive N = 962 | | | Hypertensive N = 771 | | |
|-----------------------|--------------|-------------------------|--------|-------|-------------------------|--------|-------|
| | | Male | Female | Total | Male | Female | Total |
| 25 - 34 | Total | 82 | 133 | 215 | 28 | 16 | 44 |
| | n | 7 | 11 | 18 | 3 | 1 | 4 |
| | % | 8.5 | 8.3 | 8.4 | 10.7 | 6.3 | 9.1 |
| 35 - 44 | Total | 106 | 189 | 295 | 58 | 69 | 127 |
| | n | 13 | 17 | 30 | 2 | 5 | 7 |
| | % | 12.3 | 9.0 | 10.2 | 3.4 | 7.2 | 5.5 |
| 45 - 54 | Total | 90 | 117 | 207 | 98 | 105 | 203 |
| | n | 7 | 14 | 21 | 8 | 8 | 16 |
| | % | 7.8 | 12.0 | 10.1 | 8.2 | 7.6 | 7.9 |
| 55 - 64 | Total | 77 | 87 | 164 | 88 | 113 | 201 |
| | n | 4 | 7 | 11 | 6 | 7 | 13 |
| | % | 5.2 | 8.0 | 6.7 | 6.8 | 6.2 | 6.5 |
| 65 - 74 | Total | 33 | 25 | 58 | 76 | 69 | 145 |
| | n | 0 | 0 | 0 | 6 | 4 | 10 |
| | % | 0.0 | 0.0 | 0.0 | 7.9 | 5.8 | 6.9 |
| ≥ 75 | Total | 17 | 6 | 23 | 29 | 22 | 51 |
| | n | 1 | 0 | 1 | 1 | 2 | 3 |
| | % | 5.9 | 0.0 | 4.3 | 3.4 | 9.1 | 5.9 |
| Total | Total | 405 | 557 | 962 | 377 | 394 | 771 |
| | n | 32 | 49 | 81 | 26 | 27 | 53 |
| | % | 7.9 | 8.8 | 8.4 | 6.9 | 6.9 | 6.9 |

PREVALENCE OF FAMILY HISTORY OF CORONARY ARTERY DISEASE BY SOCIOECONOMIC STATUS

| Socioeconomic Status | | Normotensive N = 962 | | | Hypertensive N = 771 | | |
|-------------------------|--------------|-------------------------|--------|-------|-------------------------|--------|-------|
| | | Male | Female | Total | Male | Female | Total |
| Low | Total | 174 | 276 | 450 | 160 | 208 | 368 |
| | n | 11 | 8 | 19 | 5 | 9 | 14 |
| | % | 6.3 | 2.9 | 4.2 | 3.1 | 4.3 | 3.8 |
| Mid | Total | 200 | 242 | 442 | 190 | 159 | 349 |
| | n | 17 | 32 | 49 | 15 | 10 | 25 |
| | % | 8.5 | 13.2 | 11.1 | 7.9 | 6.3 | 7.2 |
| High | Total | 31 | 39 | 70 | 27 | 27 | 54 |
| | n | 4 | 9 | 13 | 6 | 8 | 14 |
| | % | 12.9 | 23.1 | 18.6 | 22.2 | 29.6 | 25.9 |
| Total | Total | 405 | 557 | 962 | 377 | 394 | 771 |
| | n | 32 | 49 | 81 | 26 | 27 | 53 |
| | % | 7.9 | 8.8 | 8.4 | 6.9 | 6.9 | 6.9 |

PREVALENCE OF FAMILY HISTORY OF CORONARY ARTERY DISEASE BY EDUCATION LEVEL

| Education Level | Normotensive N = 962 | | | Hypertensive N = 771 | | |
|-------------------|-------------------------|--------|-------|-------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total |
| Illiterate | 123 | 320 | 443 | 122 | 283 | 405 |
| Total | 3 | 12 | 15 | 2 | 12 | 14 |
| n | 2.4 | 3.8 | 3.4 | 1.6 | 4.2 | 3.5 |
| % | | | | | | |
| Low | 121 | 110 | 231 | 136 | 67 | 203 |
| Total | 7 | 17 | 24 | 10 | 5 | 15 |
| n | 5.8 | 15.5 | 10.4 | 7.4 | 7.5 | 7.4 |
| % | | | | | | |
| Mid | 86 | 86 | 172 | 63 | 30 | 93 |
| Total | 12 | 10 | 22 | 3 | 7 | 10 |
| n | 14.0 | 11.6 | 12.8 | 4.8 | 23.3 | 10.8 |
| % | | | | | | |
| High | 75 | 41 | 116 | 56 | 14 | 70 |
| Total | 10 | 10 | 20 | 11 | 3 | 14 |
| n | 13.3 | 24.4 | 17.2 | 19.6 | 21.4 | 20.0 |
| % | | | | | | |
| Total | 405 | 557 | 962 | 377 | 394 | 771 |
| Total | 32 | 49 | 81 | 26 | 27 | 53 |
| n | 7.9 | 8.8 | 8.4 | 6.9 | 6.9 | 6.9 |
| % | | | | | | |