Table 1 Descriptive statistics of variables stratified by the response

|  | **Absence** | **Presence** | **p-value** |
| --- | --- | --- | --- |
| N | 165 | 138 |  |
| age (mean (SD)) | 52.50 (9.55) | 56.60 (7.96) | <0.001 |
| trestbps (mean (SD)) | 129.30 (16.17) | 134.40 (18.73) | 0.012 |
| chol (mean (SD)) | 242.23 (53.55) | 251.09 (49.45) | 0.139 |
| thalach (mean (SD)) | 158.47 (19.17) | 139.10 (22.60) | <0.001 |
| oldpeak (mean (SD)) | 0.58 (0.78) | 1.59 (1.30) | <0.001 |
| sex = 0/1 (%) | 72/93 (43.6/56.4) | 24/114 (17.4/82.6) | <0.001 |
| exang = 0/1 (%) | 142/23 (86.1/13.9) | 62/76 (44.9/55.1) | <0.001 |
| fbs = 0/1 (%) | 142/23 (86.1/13.9) | 116/22 (84.1/15.9) | 0.744 |
| slope (%) |  |  | <0.001 |
| 0 | 9 (5.5) | 12 (8.7) |  |
| 1 | 49 (29.7) | 91 (65.9) |  |
| 2 | 107 (64.8) | 35 (25.4) |  |
| thal (%) |  |  | <0.001 |
| 0 | 1 (0.6) | 1 (0.7) |  |
| 1 | 6 (3.6) | 12 (8.7) |  |
| 2 | 130 (78.8) | 36 (26.1) |  |
| 3 | 28 (17.0) | 89 (64.5) |  |
| restecg (%) |  |  | 0.007 |
| 0 | 68 (41.2) | 79 (57.2) |  |
| 1 | 96 (58.2) | 56 (40.6) |  |
| 2 | 1 (0.6) | 3 (2.2) |  |
| cp (%) |  |  | <0.001 |
| 0 | 39 (23.6) | 104 (75.4) |  |
| 1 | 41 (24.8) | 9 (6.5) |  |
| 2 | 69 (41.8) | 18 (13.0) |  |
| 3 | 16 (9.7) | 7 (5.1) |  |
| ca (%) |  |  | <0.001 |
| 0 | 130 (78.8) | 45 (32.6) |  |
| 1 | 21 (12.7) | 44 (31.9) |  |
| 2 | 7 (4.2) | 31 (22.5) |  |
| 3 | 3 (1.8) | 17 (12.3) |  |
| 4 | 4 (2.4) | 1 (0.7) |  |

P-values of continuous variables were calculated by the t-test; p-values of categorical variables were calculated by the chi-square test.