|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Training set (N=326) | Test set (N=143) | P value (compare with train set) | Validation set (N=95) | P value (compare with train set) |
| BCLC |  |  | 0.931 |  | 0.046 |
| 0 | 32 | 12 |  | 2 |  |
| 1 | 231 | 105 |  | 79 |  |
| 2 | 31 | 12 |  | 8 |  |
| 3 | 32 | 14 |  | 6 |  |
| Gender |  |  | 0.477 |  | 0.642 |
| Male | 280 | 127 |  | 84 |  |
| Female | 16 | 46 |  | 11 |  |
| Age | 51.5 ± 11.5 | 50.7 ± 10.9 | 0.383 | 52.3 ± 9.5 | 0.817 |
| HBsAg |  |  | 0.026 |  | 0.903 |
| Positive | 289 | 115 |  | 84 |  |
| Negative | 37 | 28 |  | 11 |  |
| 白蛋白 |  |  | 0.593 |  |  |
| ≥35 | 319 | 138 |  | 85 | <0.001 |
| ＜35 | 7 | 5 |  | 10 |  |
| 总胆红素 |  |  | 0.235 |  | 0.794 |
| ≤34 | 320 | 143 |  | 93 |  |
| ＞34 | 6 | 0 |  | 2 |  |
| PT |  |  | 0.370 |  | <0.001 |
| ≤13.5 | 317 | 136 |  | 47 |  |
| ＞13.5 | 9 | 7 |  | 48 |  |
| 肝硬化 |  |  | 0.552 |  | <0.001 |
| 有 | 225 | 94 |  | 64 |  |
| 无 | 101 | 49 |  | 31 |  |
| AFP |  |  | 0.116 |  | 0.07 |
| ≤200 | 209 | 80 |  | 71 |  |
| ＞200 | 117 | 63 |  | 24 |  |
| 肝功能分级 |  |  | 0.317 |  |  |
| A | 321 | 143 |  | 85 | <0.001 |
| B | 5 | 0 |  | 10 |  |
| 数目 |  |  | 0.539 |  | 0.223 |
| 单个 | 269 | 122 |  | 84 |  |
| 2个或以上 | 57 | 21 |  | 11 |  |
| 最大径 | 51.5 ±31.5 | 48.4 ± 28.5 | 0.459 | 59.0 ±29.0 | 0.007 |
| 血管侵犯 |  |  | 0.940 |  | 0.274 |
| 有 | 31 | 14 |  | 5 |  |
| 无 | 295 | 129 |  | 90 |  |