|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Factors | AUC | P-value | Specificity | Sensitivity | Youden index | Cut-off |
| rCBF | 0.842 | ＜0.001 | 100.00% | 60.00% | 60.00% | > 0.885 |
| rCBV | 0.823 | ＜0.001 | 100.00% | 58.18% | 58.18% | > 1.150 |

**Supplemental Table 4** Parameters of rCBF and rCBV in forecasting the improvement of efficacy on patients