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|  | Table 5. Statistical efficacy of patient risk model and nodule risk model | | | | | |
|  | |  |  | Accuracy | Sensitivity in Percent | Specificity in Percent | |
| Patient Risk Model | | CT |  | 73.1 | 98.8 | 72.8 | |
| Biomarker | Training | 63.0 | 94.2 | 94.5 | |
| Validation | 69.0 | 92.9 | 99.5 | |
| Nodule Risk Model | | CT |  | 62.6 | 99.1 | 96.2 | |
| Biomarker + CT | Training | 82.8 | 94.6 | 94.2 | |
| Validation | 70.9 | 85.6 | 37.5 | |