**Table S2.** The details of literatures containing models for gallbladder lesions

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| First author | Targets | Main factors | sensitivity | specificity |
| Wang | Gallbladder cancer | CA.199 | 71.7% | 69.2% |
| Guo | Gallbladder cancer | Age  Tumor size | - | - |
| Yang | Gallbladder adenomyomatosis | 1.Bcotton ball sign  2.Layered pattern on PVP | 74% | 86% |
| Zhou | Gallbladder cancer | ΔCT value | 90% | 82.6% |
| Kong WT | Benign from malignant lesion | 1.Mass enhancement  2.wall-thickened | - | 83.7% |
| Corwin | Benign from malignant lesion | focal fundal gallbladder wall thickening | - | - |