|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | LIVER | | | SPLEEN | | |
|  | Combined | Dogs | Cats | Combined | Dogs | Cats |
| Sensitivity | 0.17 (0.08-0.29) | 0.16 (0.08-0.28) | 0.33 (0.01-0.91) | 0.73 (0.62-0.83) | 0.78 (0.66-0.87) | 0.29 (0.04-0.71) |
| Specificity | 0.91 (0.82-0.97) | 0.91 (0.79-0.98) | 0.91 (0.71-0.99) | 0.94 (0.85-0.98) | 0.92 (0.80-0.98) | 1.00 (0.82-1.00) |
| Accuracy | 0.56 (0.47-0.65) | 0.49 (0.39-0.59) | 0.84 (0.64-0.96) | 0.83 (0.76-0.88) | 0.83 (0.75-0.89) | 0.80 (0.59-0.93) |
| PPV | 0.63 (0.39-0.81) | 0.69 (0.43-0.87) | 0.33 (0.06-0.80) | 0.93 (0.85-0.97) | 0.93 (0.84-0.97) | 1.00 (-) |
| NPV | 0.55 (0.52-0.58) | 0.46 (0.43-0.50) | 0.91 (0.82-0.96) | 0.75 (0.67-0.81) | 0.73 (0.64-0.81) | 0.78 (0.69-0.85) |

Table 2: Sensitivity, specificity, accuracy, PPV and NPV (with 95% confidence intervals) for ultrasound in the detection of lymphomatous infiltration of the liver and spleen in dogs and cats with confirmed lymphoma.

PPV = positive predictive value, NPV = negative predictive value