

Quantum Blue[®]

Calprotectin in Ascitic Fluid

Spontaneous
Bacterial
Peritonitis



Point of Care detection of SBP in
cirrhotic patients

High agreement with Laboratory
PMN Count

Calprotectin highly correlates with Polymorphonuclear (PMN) cell count

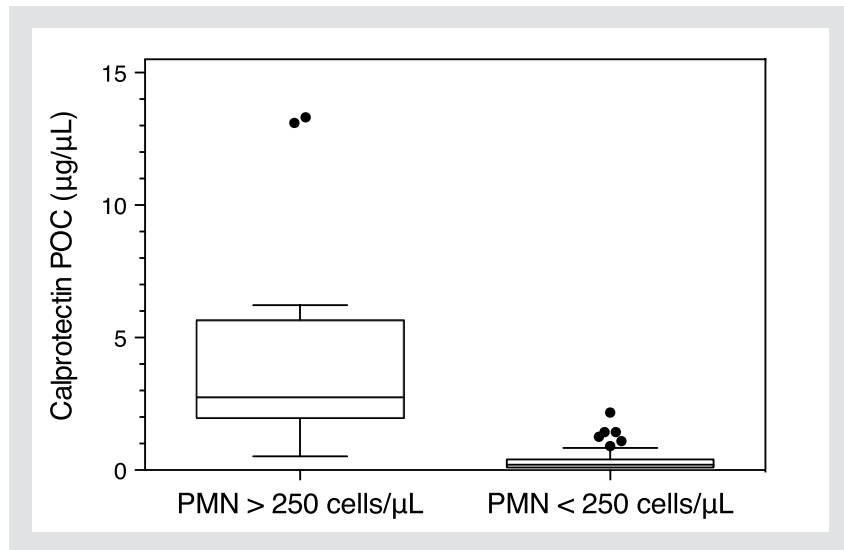


Figure 1: Box-and-whisker plot representing the median, 25th to 75th percentiles, minimum / maximum values, and outliers outside (•) the interquartile range of ascitic calprotectin values measured with the POC test.

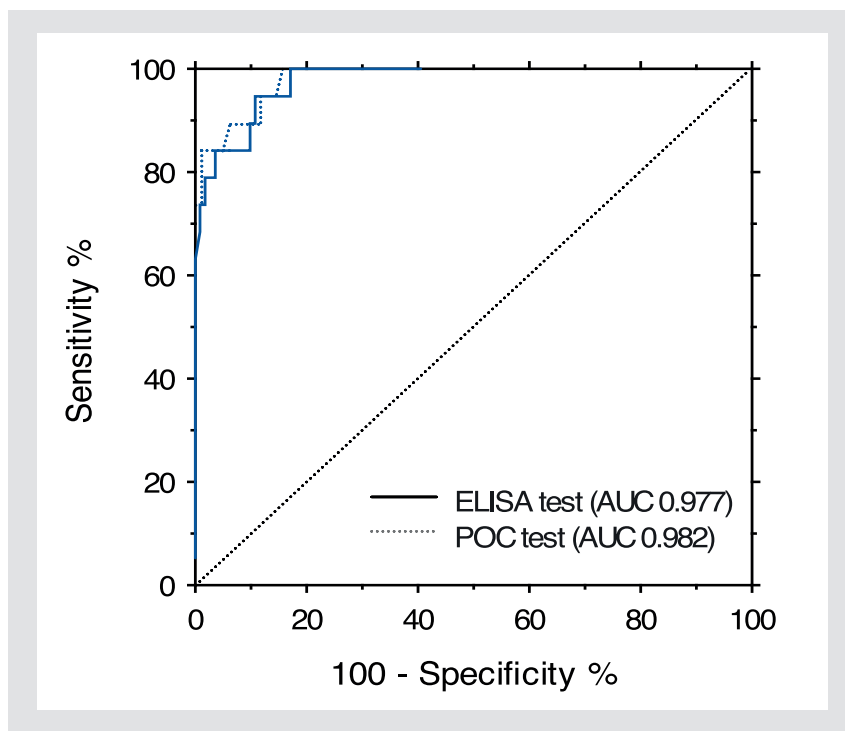


Figure 2: The area under the receiver operating characteristics curve (AUC) for ascitic calprotectin to identify a PMN cell count >250/µL. No differences between the two tests (P=0.155). The diagonal line represents no discrimination.

From Burri et al., 2013: Measurement of calprotectin in ascitic fluid to identify polymorphonuclear cell count.



BÜHLMANN Laboratories AG
Baselstrasse 55
CH-4124 Schönenbuch/Basel
Switzerland

Phone +41 61 487 12 12
Fax orders +41 61 487 12 99
info@buhlmannlabs.ch
www.buhlmannlabs.ch

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