

Table 3. Area under the curve (AUC) from different diagnosis methods

Diagnosis method	Area	SE	Asymptotic	Asymptotic 95%	
			Sig.	Confidence Interval	
				Lower Bound	Upper Bound
Bacterial culture	0.825	0.042	0	0.743	0.907
RT-PCR for 23S	0.858	0.038	0	0.783	0.933
RNA- SAT	0.785	0.055	0	0.676	0.893
Single serum sample serological test	0.804	0.051	0	0.703	0.904
Single serum sample serological test + RT-PCR for 23S	0.818	0.054	0	0.713	0.923
Single serum sample serological test + SAT	0.854	0.048	0	0.76	0.947