

maripoc



Pharyn

Group A streptococci Adenovirus

The mariPOC® pharyn test detects the two most important pharyngitis causing pathogens from a throat swab sample.



Result reporting:

15 min positives 55 min

low positives negatives

Pathogen-specific diagnostics enables accurate treatment!



Examination of the patient



Automated sample analysis



Treatment decision













Performance

mariPOC® pharyn compared to	Sensitivity	Specificity	N
Bacterial culture			
Group A streptococci	55 min: 150% 15 min: 100%	100%	219
Immunochromatography			
Adenovirus	100%	100%	198

Vakkila J. et al. (2015) J Clin Microbiol. 53:2079-2083

No need for a bacterial culture!

Why choose Pharyn?

Pathogen-specific differentiation between viral and bacterial infections is crucial in optimizing the use of antibiotics.

The adenovirus is especially problematic due to symptoms similar to bacterial infections and elevated C-reactive protein (CRP) levels.

Bacterial culture

ArcDia International Ltd.

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		positive	negative
mariPOC®	positive	38	17
	negative	1	137

Antikainen P. et al. 34th NSCMID 2017, Tórshavn, Faroe Islands, Denmark. Abstract and poster #PP02.36.

mariPOC® pharyn provides culture sensitivity in just 15 minutes!





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