





# Antigen

### Candidemia and Invasive Candidiasis Diagnostic Guidelines

As the mortality associated with invasive Candida infections remains high, it is important to use the best diagnostic tools to initiate antifungal therapy as early as possible.

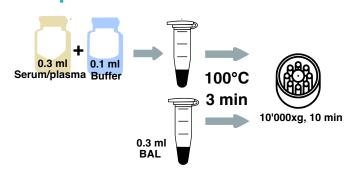
# The combined detection of mannan and anti-mannan anti-bodies is a method for specific detection of *Candida spp.* in serum samples

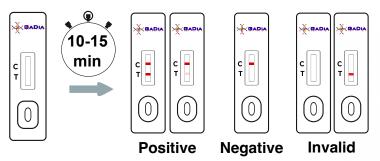
These assays can be positive 6 days on average prior blood cultures.

Our rapid test for Candida Mannan detection can help for a rapid and accurate diagnosis of Candida Infections.

Cuenca-Estrella et al., ESCMID\* guideline for the diagnosis and management of Candida diseases 2012: diagnostic procedures, Clin Microbiol Infect 2012; 18 (Suppl. 7): 9–18

#### **Test procedure**





#### **Diagnostic Performance**

Serum Samples		Platelia Candida Ag	
		Positive	Negative
CandiDia-	Positive	36	6
Antigen	Negative	6	57
Sensitivity:	85.7% (CI95%: 70.8-94.1%)		
Specificity:	90.5% (Cl95%: 79.8-96.1%)		
PPV:	85.7% (Cl95%: 70.8-94.1%)		
NPV:	90.5% (Cl95%: 79.8-96.1%)		

Test time: 15 minutes CE-IVD approved

Sample types: Serum/plasma, BAL

Storage: 5°C-30°C

#### **Order Information**

CandiDia-Antigen Test Kit

Catalog Number: CAA-025 -- 25 tests/kit

Content: 25 tests in pouch, 1 positive control, 1 negative control, 1 sample treatment solution,

1 Instruction for Use

## **CONTACT:** info@gadia.net

Product not available in all countries. Not available for sales in United States

www.gadia.net

GaDia SA is ISO13485:2016 certified

