



CLIA

Description	Target	Sample
Aspergillus	IgG, IgM	Serum
Aspergillus Galactomannan	Ag	Serum, BAL fluid
Candida	IgG, IgM	Serum
Candida Mannan	Ag	Serum, CSF
Cryptococcal Capsular Polysaccharide	Ag	Serum, CSF
Fungus (1-3)- β -D-Glucan	Cellwall	Serum, BAL Fluid

ELISA

Description	Target	Sample
Aspergillus Fumigatus	IgG, IgM	Serum, Plasma
Aspergillus Galactomannan	Ag	Serum, BAL Fluid
Candida albicans ELISA	IgA, IgG, IgM	Serum, Plasma
Saccharomyces cerevisiae (ASCA)	IgA	Serum, Plasma

Chromogenic Agar

Description	Target	Sample
Candida	Albicans, Tropicalis, Krusei	Blood, Skin, Sputum, Throat, Urine, Ears, Stools, Vaginal Samples
Candida Plus	Albicans, Auris, Tropicalis, Krusei	Skin, Throat, Armpits, Urogenital tract and Rectal swab
Malassezia	Furfur, other incl. Globosa and Restricta	Clinical and Veterinary Samples (Skin, Ear canals etc)

Lateral Flow

Description	Target	Sample
Aspergillus	IgG, IgM	Serum
Aspergillus Galactomannan	Ag	Serum, BAL Fluid
Candida Mannan	IgG, IgM	Serum
Cryptococcal Capsular Polysaccharide	Ag	Serum, CSF

Chromogenic Method

Description	Target	Sample
Bacterial Endotoxin	Endotoxin	Serum
Fungus (1-3)- β -D-Glucan	Cellwall	Serum, BAL Fluid

Real-Time PCR

Description	Target	Sample
Aspergillus	Fumigatus, Flavus, Niger, Terreus	Body Fluids
Aspergillus	Fumigatus, Flavus, Terreus, Niger, Nidulans	BAL, Blood, Aspirates, CSF, Tissue
Aspergillus Fumigatus		Body Fluids
Candida & Aspergillus Fumigatus	Candida Albicans, Dubliniensis, Glabrata, Krusei (= Pichia Kudriavzevii, Issatchenkia Orientalis), Parapsilosis group, Tropicalis, Aspergillus Fumigatus.	Blood, Biopsies, Aspirates, Punctates, CSF, Respiratory tract samples