



CLINICAL DIAGNOSIS

Signs of Invasive Fungal Infections

Common anatomic locations and clinical signs of invasive fungal infections in dogs and cats.

PATHOGEN	SPECIES AFFECTED	COMMON ORGANS INVOLVED	COMMON CLINICAL SIGNS
<i>Blastomyces</i>	Dog>>>Cat	Lung Lymph nodes Skin Eyes/periorcular tissues Bones/joints Testicles/prostate (dog)	Anorexia Weight loss Fever Tachypnea Cough Lameness Vision disturbance Cutaneous Lesions
<i>Histoplasma</i>	Cat>Dog	Lung Lymph node Spleen & Liver Eyes/periorcular tissues Bone marrow Bone/joints (cat) GI tract (dog)	Anorexia Weight loss Fever Tachypnea Lameness Vision disturbance Cutaneous lesions Diarrhea
<i>Cryptococcus</i>	Cat>>>Dog	Nasal cavity & sinuses Eyes & periorcular tissues Lymph nodes Skin CNS Abdominal viscera (dog)	Nasal discharge Facial deformity Cutaneous lesions Blindness CNS signs Vomiting, diarrhea (dog)
<i>Coccidioides</i> (valley fever)	Dog>>Cat	Lung Lymph nodes Skin Eyes CNS Bones/joints	Anorexia Weight loss Tachypnea Cough Lameness Cutaneous lesions CNS signs
<i>Aspergillus</i> (systemic)	Dog>>>Cat	Bone/joints Vertebral end plates CNS Kidney Lymph nodes Skin Eyes Abdominal viscera	Anorexia Weight loss Fever Lameness Vision disturbance CNS signs Cutaneous lesions PU/PD
<i>Aspergillus</i> (sinonasal)	Dog>>Cat	Nasal cavity Sinuses Orbit CNS	Nasal discharge Nasal depigmentation Facial deformity CNS signs

HEADQUARTERS

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