

## Differentials Based on Body Region

### DISEASES PRIMARILY LIMITED TO THE FACE

Dogs:

Mucocutaneous pyoderma  
Nasal pyoderma  
Chin pyoderma  
Eosinophilic furunculosis of the face  
Pemphigus erythematosus  
Pemphigus foliaceus  
Discoid lupus erythematosus  
Uveodermatologic syndrome  
Juvenile cellulitis  
Nasal depigmentation  
(early) Familial canine dermatomyositis

Cats:

Pemphigus erythematosus  
Discoid lupus erythematosus  
Feline acne  
Idiopathic facial dermatitis of Persian cats  
Indolent ulcer  
Feline solar dermatosis

### DISEASES of NASAL DEPIGMENTATION

Dogs:

Contact dermatitis  
Pemphigus erythematosus  
Pemphigus foliaceus  
Pemphigus vulgaris  
Bullous pemphigoid  
Discoid Lupus erythematosus  
Systemic lupus erythematosus  
Vesicular cutaneous lupus erythematosus  
Uveodermatologic syndrome  
Vitiligo  
Nasal depigmentation  
Neoplasia

### DISEASES with ORAL LESIONS

Dogs:

Candidiasis  
Pemphigus vulgaris  
Bullous pemphigoid  
Systemic lupus erythematosus  
Vesicular cutaneous lupus erythematosus  
Eosinophilic Granuloma  
Cutaneous drug reaction  
Contact dermatitis  
Epithelial trophic lymphoma  
Melanoma  
Squamous cell carcinoma

Cats  
Indolent ulcers  
Eosinophilic granuloma  
Pemphigus vulgaris  
Bullous pemphigoid  
Systemic lupus erythematosus  
Cutaneous drug reaction  
Contact dermatitis  
Squamous cell carcinoma  
Epithelial trophic lymphoma

#### EAR MARGIN DERMATITIS

Dogs:

Atopy  
Food allergy  
Canine leproid granuloma syndrome  
Scabies  
Fly bite dermatitis  
Ear margin dermatitis  
Vasculitis  
Pemphigus erythematosus  
Pemphigus foliaceus  
Pemphigus vulgaris  
Bullous pemphigoid  
Discoid Lupus erythematosus  
Systemic lupus erythematosus  
Vesicular cutaneous lupus erythematosus  
Drug Reactions  
Solar Dermatitis  
Squamous cell carcinoma

Cats:

Atopy  
Food allergy  
Eosinophilic plaque  
Feline scabies  
Vasculitis  
Pemphigus foliaceus  
Pemphigus vulgaris  
Bullous pemphigoid  
Systemic lupus erythematosus  
Drug Reactions  
Solar Dermatitis  
Squamous cell carcinoma

#### NASODIGITAL HYPERKERATOSIS

Dogs:

Canine distemper  
Leishmaniasis  
Cutaneous Neosporosis

Zinc responsive dermatosis  
Hepatocutaneous syndrome  
Idiopathic nasodigital hyperkeratosis  
Hereditary nasal parakeratosis of Labrador retrievers  
Familial footpad hyperkeratosis  
Pemphigus foliaceus  
Systemic lupus erythematosus  
Cutaneous horn

#### INTERDIGITAL PODODERMATITIS

Dogs:

Bacterial infections  
Dermatophytosis  
Nondermatophytic fungal infections  
Demodicosis  
Trombiculiasis  
Hookworm dermatitis  
Pelodera dermatitis  
Atopy  
Food hypersensitivity  
Contact dermatitis  
Interdigital pyogranuloma  
Neoplastic tumor

Cats:

Bacterial infections  
Dermatophytosis  
Nondermatophytic fungal infections  
Trombiculiasis  
Neoplastic tumor

#### DISEASES OF THE CLAW

Dogs:

Trauma  
Bacterial infections  
Dermatophytosis  
Leishmaniasis  
Vasculitis  
Symmetrical lupoid onychodystrophy  
Squamous cell carcinoma  
Melanoma

Cats:

Trauma  
Bacterial infections  
Dermatophytosis  
Vasculitis  
Squamous cell carcinoma

#### DISEASES OF THE FOOTPADS

Dogs:

Contact dermatitis

Canine distemper  
Leishmaniasis  
Cutaneous Neosporosis  
Pemphigus foliaceus  
Pemphigus vulgaris  
Bullous pemphigoid  
Systemic lupus erythematosus  
Vesicular cutaneous lupus erythematosus  
Vasculitis  
Hepatocutaneous syndrome  
Familial footpad hyperkeratosis  
Idiopathic nasodigital hyperkeratosis  
Zinc responsive dermatosis  
Cutaneous horn

Cats:

Plasma cell pododermatitis  
Mosquito Bite Hypersensitivity?  
Contact dermatitis  
Pemphigus foliaceus  
Pemphigus vulgaris  
Bullous pemphigoid  
Systemic lupus erythematosus  
Vasculitis  
Hepatocutaneous syndrome  
Cutaneous horn