# **Corneal Layer Findings and Conditions Cheat Sheet**

Listed below are various corneal findings and conditions organized by the layer(s) in which they present.

## **Epithelium**

Punctate Epithelial Erosions

Recurrent Corneal Erosions

Hudson-Stahli Line

Fleischer's Ring

Stocker's Line

EBMD/ABMD/Map-Dot-Fingerprint Dystro-

phy/Cogan's Dystrophy

Meesmann Corneal Dystrophy

Juvenile Epithelial Dystrophy

Thygeson's Superficial Punctate Keratitis

Herpetic dendrites

Whorl Keratopathy

# Bowman's

Band Keratopathy

Salzmann Nodular Degeneration (techn-

ically between epithelium and bowman's)

Reis-Bucklers Corneal Dystrophy

Thiel-Behnke Corneal Dystrophy

Keratoconus (origination)

#### **Stroma**

Band Keratopathy (anterior stroma)

Macular Corneal Dystrophy

Arcus senilis/Circumsenilis

Crocodile Shagreen

Reis-Bucklers Corneal Dystrophy (anterior

stroma)

Thiel-Behnke Corneal Dystrophy (anterior

stroma)

Lattice Corneal Dystrophy

Granular Corneal Dystrophy

Schnyder Crystalline Dystrophy

Corneal hydrops (subsequent edema)

Peripheral Ulcerative Keratitis

Spheroidal Degeneration

Pellucid Marginal Degeneration

Interstitial Keratitis

Terrien's Marginal Degeneration

Cornea Farinata

Wessely Ring

Central Cloudy Dystrophy of Francois

Fleck Dystrophy

Posterior Amorphous Corneal Dystrophy

Congenital Hereditary Stromal Dystrophy

#### Descemet's

Posterior Embryotoxon

Arcus Senilis/Circumsenilis (origination)

Haab's striae

Hassall-Henle bodies

Corneal hydrops (origination)

Posterior Polymorphous Corneal Dystrophy

Kayser-Fleischer Ring

## **Endothelium**

Fuch's Corneal Dystrophy

Congenital Hereditary Endothelial

Dystrophy

Arlt's triangle

Posterior Polymorphous Corneal Dystrophy

Disciform Keratitis (primary)

Guttata