

# Functional Implications Worksheet

**Disease/Condition:** Dry Eyes

**Etiology (cause):**

- Blocked Meibomian gland causing poor tear film quality (lipid/mucus layers)
- Reduced tear production (lacrimal gland dysfunction)

**Portion(s) of anatomy affected:**

- Cornea
- Lacrimal Gland
- Meibomian Gland

**Category of Vision Loss:**

- **Overall Blur (reduced visual acuity)**
- Central Visual Field Loss
- Peripheral visual Field Loss
- Cortical Visual Impairment
- Combination Loss

**Resulting effect on vision:**

1. Corneal Edema (swelling) causing a blurred image and glare
2. Dry Cornea (causes discomfort)
3. Tear film evaporates unequally causing an uneven surface and interfering with refractive ability (blurred/distorted image)