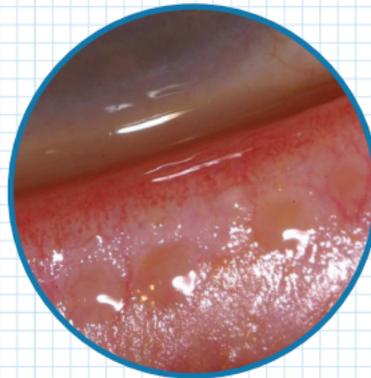


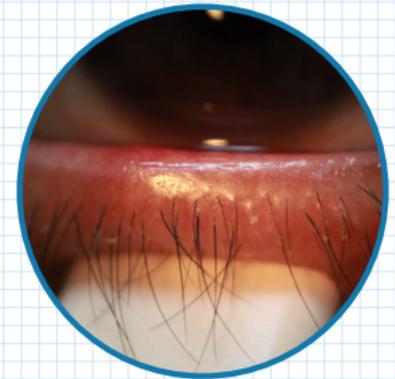
Meibomian Gland Disease

Gland Function

Function is evaluated by assessing how the glands respond to gentle force, approximating that of a deliberate blink. Reduced gland function is correlated with symptoms of eye discomfort and eye redness.



Functional Glands
Expressing **Clear Oil**

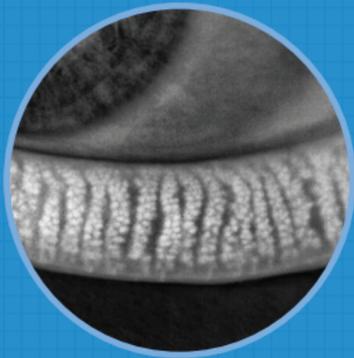


Glands not functional
(blocked) **No Oil** Expressed

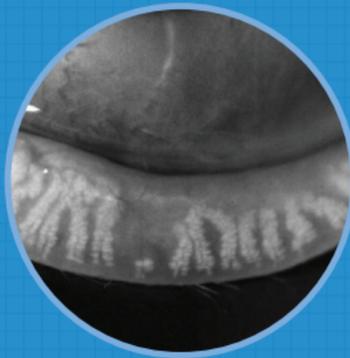
MGD Evaluation

Gland Structure

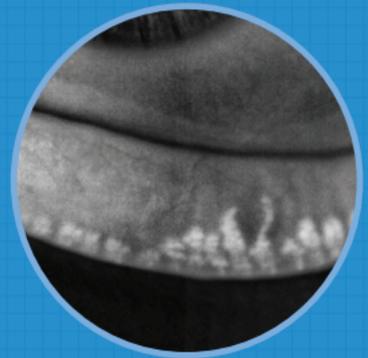
Structure is observed and captured with high definition gland imaging. Structural compromise, which is otherwise invisible, can be identified and documented with gland imaging. Structural compromise is unlikely to be reversible. Failure to treat obstructed glands is likely to lead to further structural compromise.



Normal Meibomian
Gland Structure



Structural Change
(Duct dilation & atrophy)



Severe Gland Drop Out
(Duct dilation & atrophy)