# CLINICAL TRIAL ON E-EU@ WITH IRPL® TECHNOLOGY

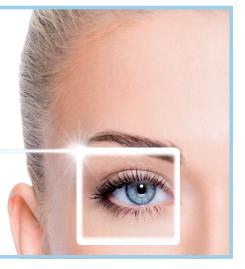




# THE EFFECTIVENESS OF **E**>**E**U**Q**ON MGD MANAGEMENT

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islandeyecare



#### **INCLUSION CRITERIA**



**Patients with Dry Eye Symptoms** 





**NITBUT less than 10 Seconds** 



12 PATIENTS RECRUITED



Age: 71 Years

Meibomian Gland Loss: 35%

NITBUT:

4.63 Seconds

averages based on worst eve

MG Score: 11.00 averages based OSDI Score: 37.9

**BASELINE DEMOGRAPHICS** 

#### **TRIAL DESIGN**

### **STEP 1 - DAY 0 TO DAY 30**

Patients Followed MGD Standard of Care (This consists of the daily use of the products below)





I-DROP® MGD

I-VU® OMEGA-3 PLUS





I-RELIEF™

I-LID 'N LASH® PLUS

### **STEP 2 - DAY 30 TO DAY 105**

E►E ☐ Treatment Protocol was Added to

MGD Standard of Care

(Patients received E►E ☐ treatments

on Day 30, Day 45, and Day 75)

\*This follows standard treatment protocol spacing of Day 0, Day 15, and Day  $45^*$ 

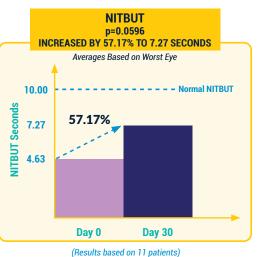


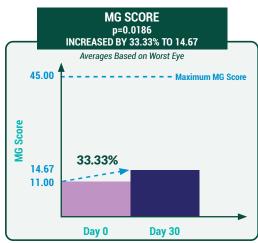
## - CLINICAL TRIAL RESULTS -

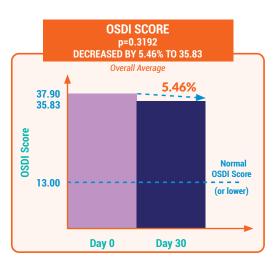
The Addition of **E**▶**E**∪□ to MGD Standard of Care Results in Significant Patient Improvement at Day 105

#### **RESULTS FOR DAY 0 TO DAY 30**

MGD Standard of Care demonstrates the following patient improvements:

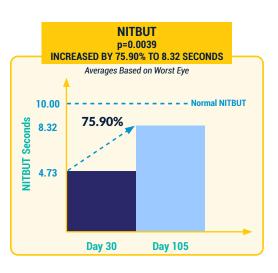


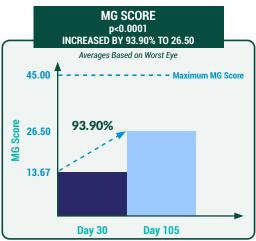


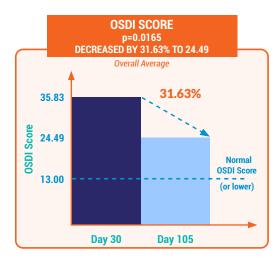


#### **RESULTS FOR DAY 30 TO DAY 105**

The addition of **E►E**yo to MGD Standard of Care demonstrates significant patient improvements:







# **CONCLUSION**

The addition of E►EUQ to MGD Standard of Care results in improvements to NITBUT, MG Score, and OSDI showing the effectiveness of the E►EUQ at stimulating the increase in both quality and quantity of meibum.



#### **E**►**E**LJ<sup>©</sup> IRPL® PRODUCES CONSISTENT RESULTS FOR MGD PATIENTS BY:

- ✓ Reducing Ocular Inflammation
- ✓ Precisely Heating the Meibomian Glands
- ✓ Stimulating the Parasympathetic Trigeminal Nerve Which Improves the Function of the Meibomian Glands