

# EYLEA® (aflibercept) 8 mg real-world evidence

## 12-month real-world outcomes in patients with nAMD

Imperial College Healthcare NHS Trust

### nAMD

These data are from real patients. Individual results may vary.

#### Study design:

Retrospective observational audit evaluated outcomes in 22 treatment-naïve eyes and 93 previously treated eyes with nAMD followed up for 12 months. All eyes were initiated on or switched to EYLEA 8 mg between March 2024 and August 2025.

**Treatment-naïve eyes** received EYLEA 8 mg loading injections (initiated with one injection per month for three consecutive doses), followed by a T&E protocol.

**Previously treated eyes** with active disease despite prior treatment with other anti-VEGF agents were initiated with one injection per month for three consecutive doses of EYLEA 8 mg, followed by a T&E protocol with 4-week interval extensions. Eyes that maintained a dry macula on another anti-VEGF agent but that could not be extended beyond q8 were switched to EYLEA 8 mg T&E\* without the loading phase.

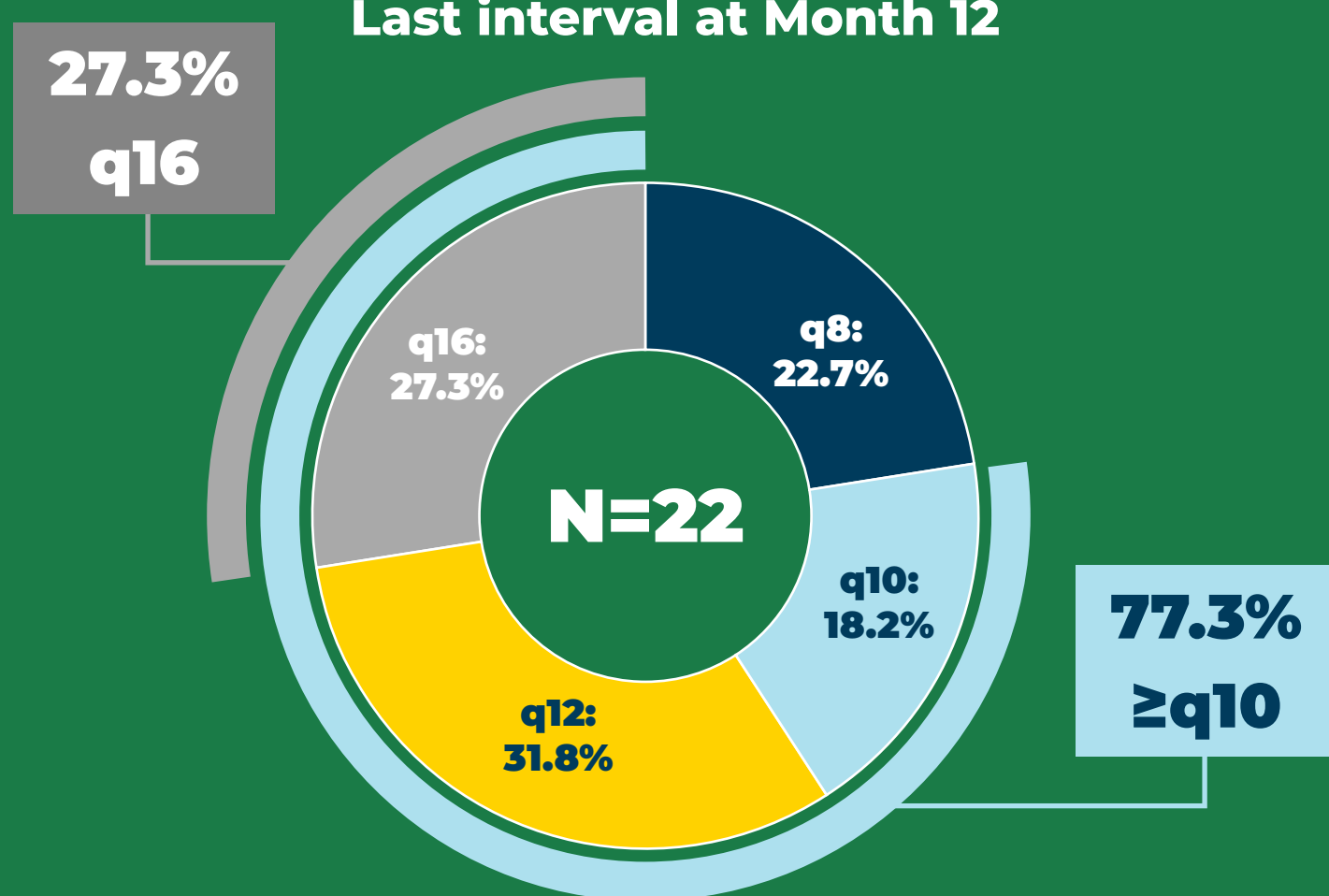
#### Patient demographics for all patients

Eyes, N	115
Mean age, years	79.1
Female, %	45

### Treatment-naïve patients

## Extended treatment intervals with EYLEA 8 mg

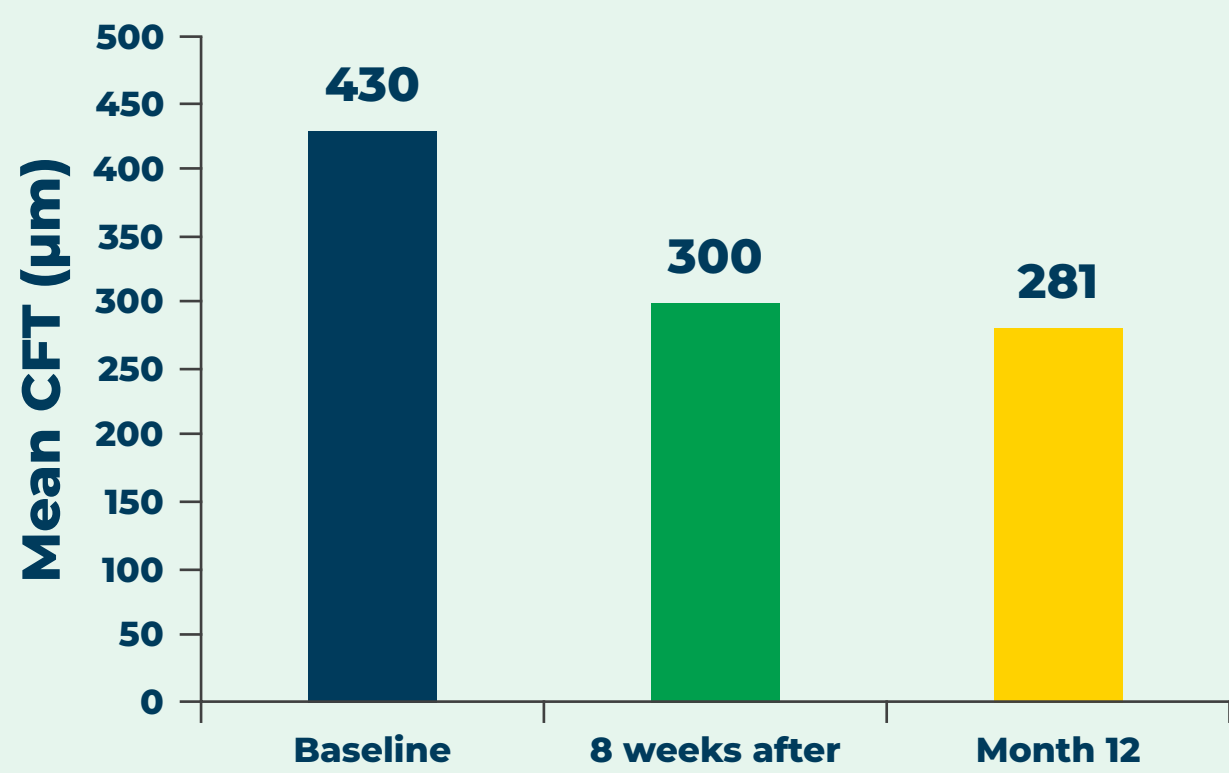
### Last interval at Month 12



**~3 in 5 patients** achieved a last treatment interval of **≥q12** at 12 months without recurrent disease activity (59.1%, N=13/22)

### Fast drying with 3 loading doses of EYLEA 8 mg

#### Change in CFT over time

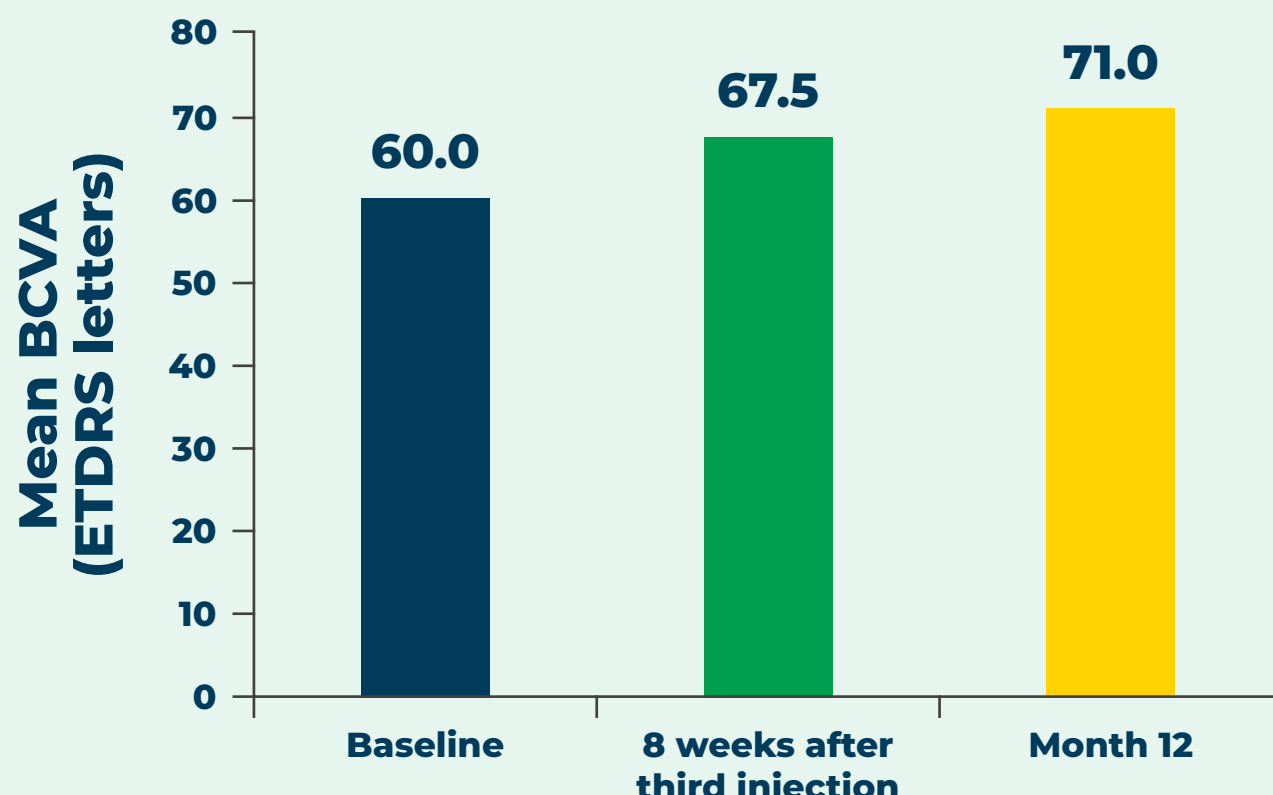


**-149 µm**

Mean change in CFT with EYLEA 8 mg (N=22)

### Meaningful vision gains with EYLEA 8 mg

#### Change in BCVA over time†



**+11.0 ETDRS letters**

Mean change in BCVA with EYLEA 8 mg (N=22)

No unexpected safety signals related to EYLEA 8 mg were observed during the audit period‡

Please see the EYLEA 8 mg Summary of Product Characteristics for full details of the safety profile.

Figures do not show all time points analysed (after 6 months and after 9 months data are not included). Figures show whole group analyses and do not show macular scar subgroup analyses. †Intervals were not less than 8 weeks. ‡Values converted from logMAR. †One patient was not fully responsive to treatment; this patient was switched to faricimab following completion of 12 months on EYLEA 8 mg.

#### Abbreviations:

BCVA, best corrected visual acuity; CFT, central foveal thickness; ETDRS, Early Treatment Diabetic Retinopathy Study; logMAR, logarithm of the minimum angle of resolution; nAMD, neovascular age-related macular degeneration; qX, every X weeks; T&E, treat-and-extend; VEGF, vascular endothelial growth factor.

#### Reference:

Bayer UK Data on File\_PP-EYL-GB-3034\_November 2025

Prescribing information and adverse event reporting information for EYLEA® (aflibercept) is available via the QR code on the right.

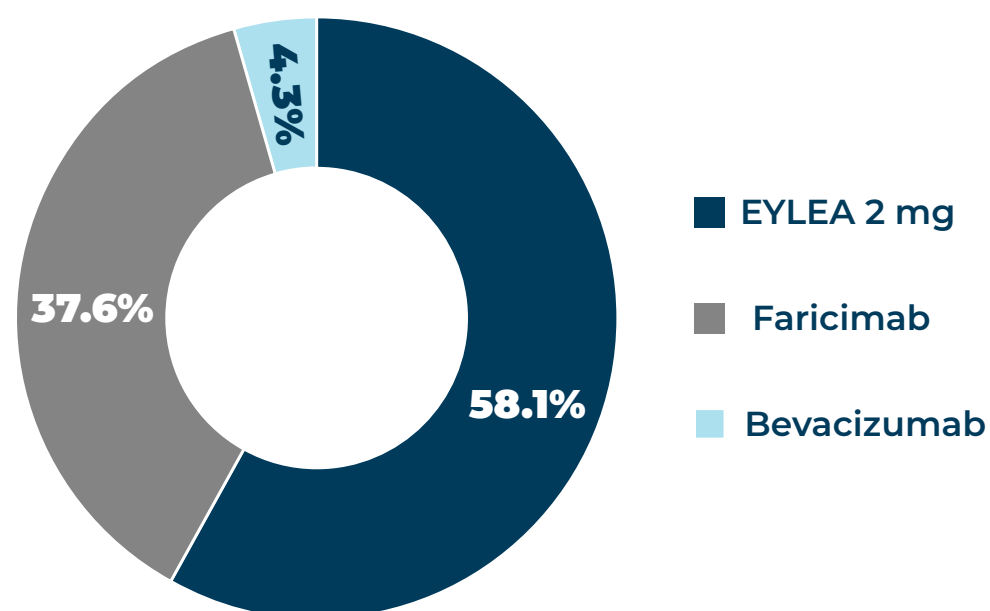
Either click [here](#) or scan the QR code for prescribing information and adverse event reporting information. For direct access to this prescribing information, please ensure your device's browser settings have automatic PDF download enabled.



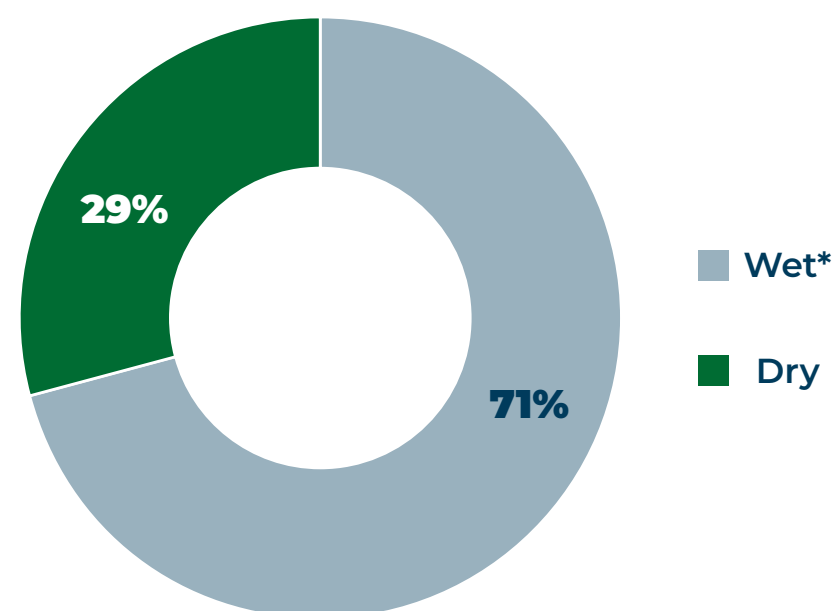
**nAMD**

**Previously treated patients**

**Previous anti-VEGF treatment**  
(N=93)

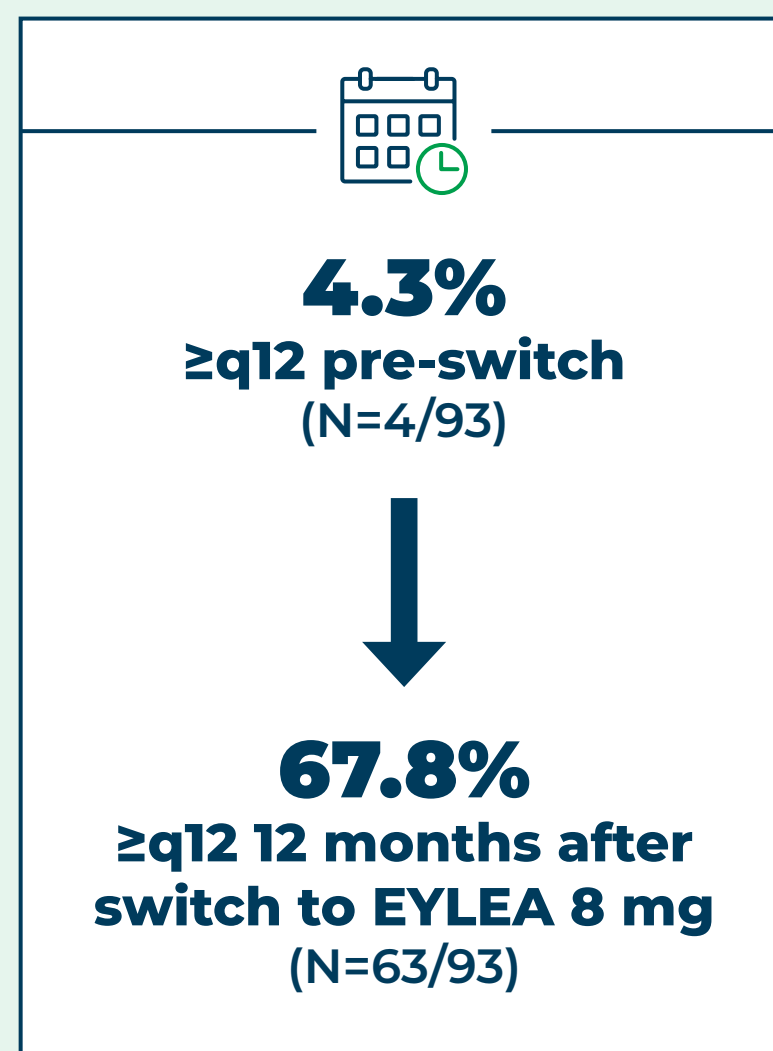
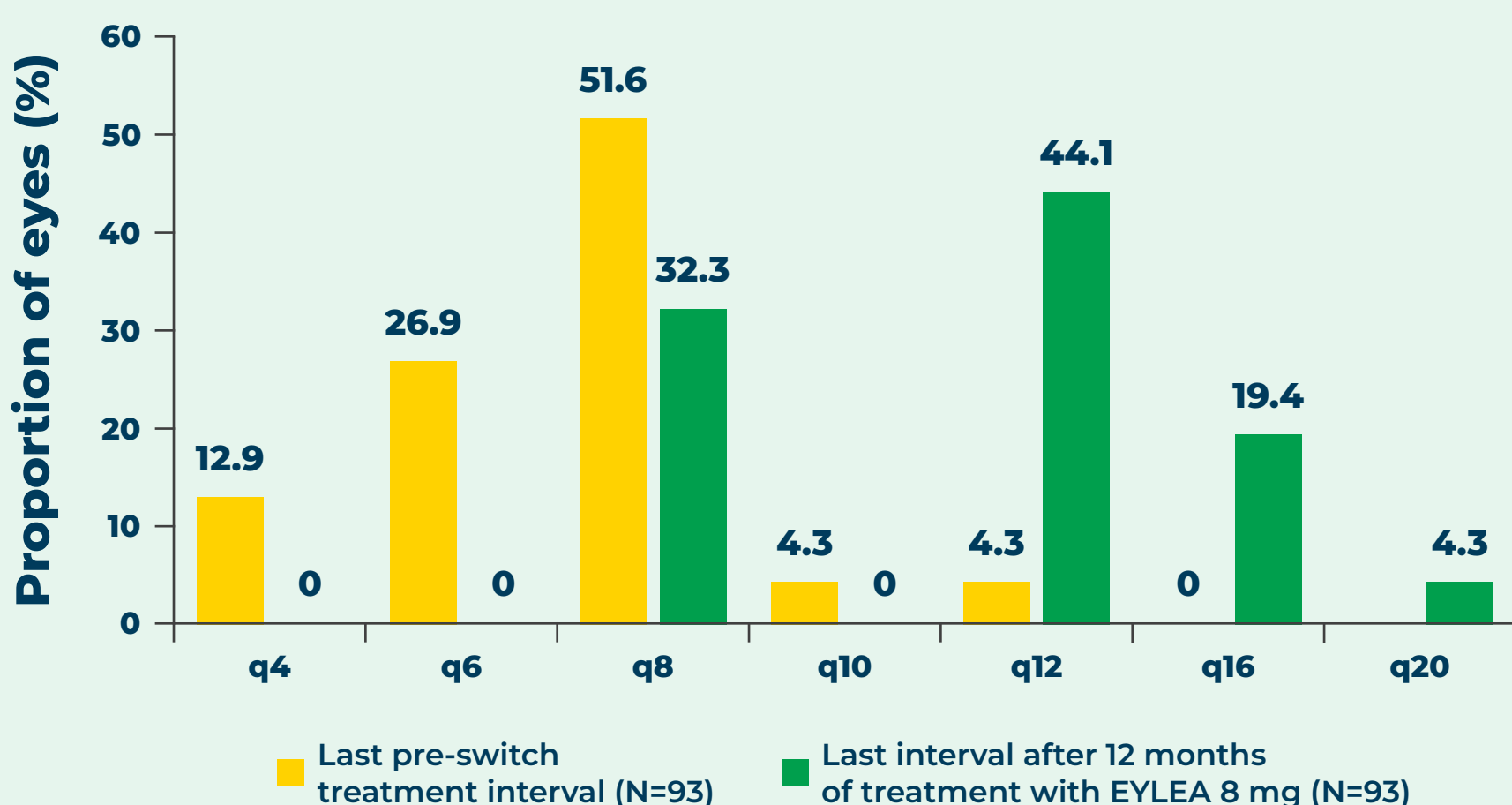


**'Wet' vs. dry eyes prior to switch\***  
(N=93)



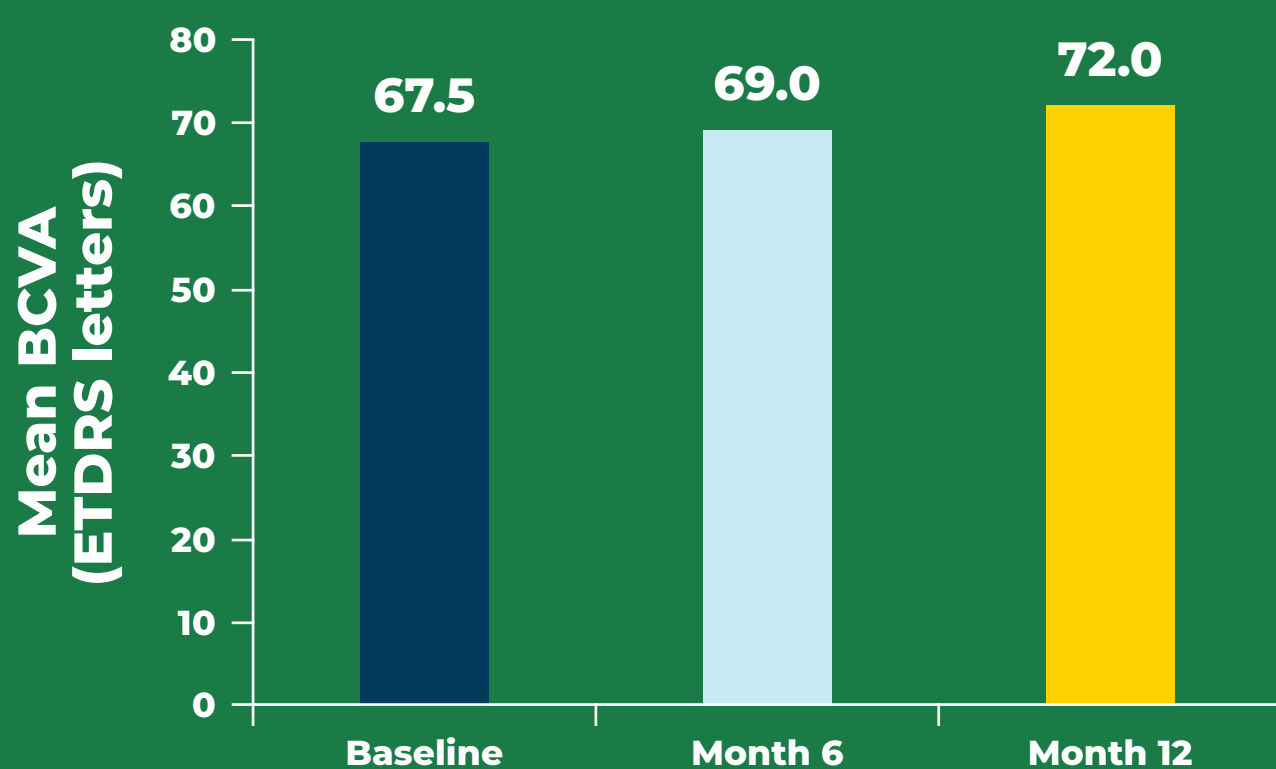
**Extended treatment intervals with EYLEA 8 mg**

**Last treatment interval†**



**Vision gains with EYLEA 8 mg**

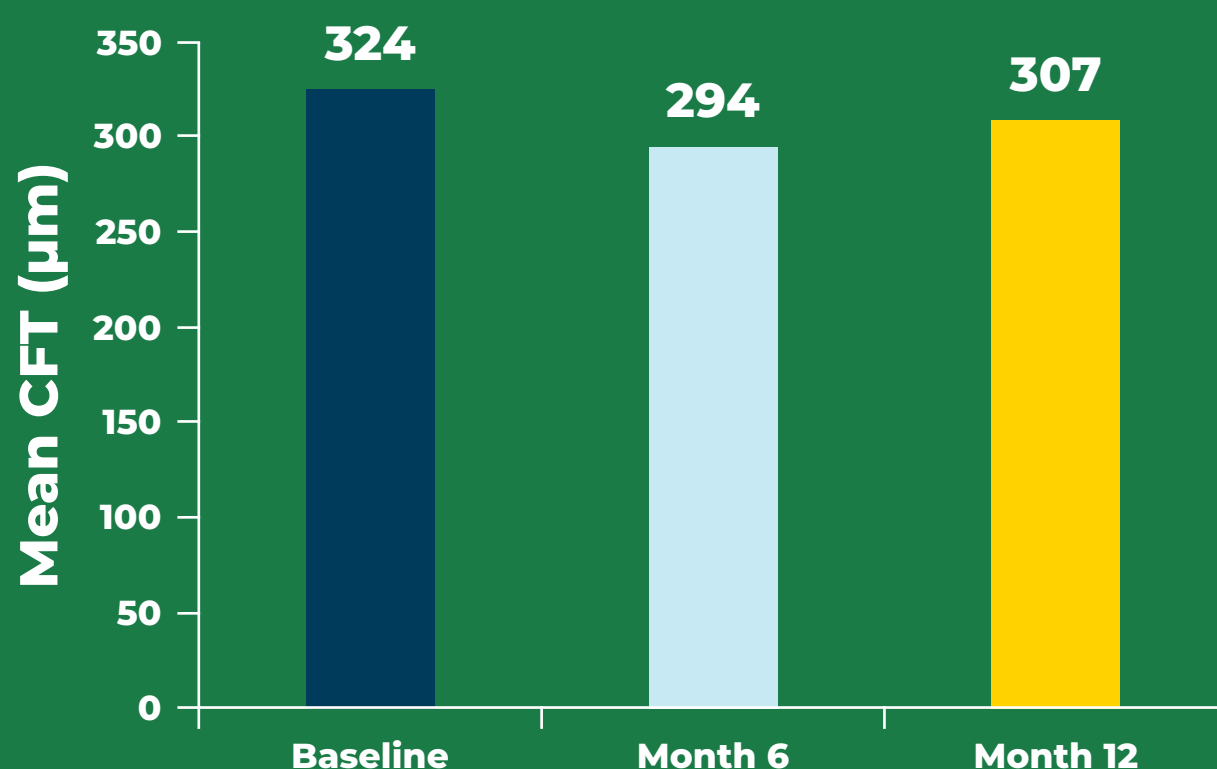
**Change in BCVA over time‡**



**+4.5 ETDRS letters**  
Mean change in BCVA with EYLEA 8 mg (N=93)

**Sustained fluid control with EYLEA 8 mg**

**Change in CFT over time**



**-17 µm**  
Mean change in CFT with EYLEA 8 mg (N=93)

No unexpected safety signals related to EYLEA 8 mg were observed during the audit period

Please see the EYLEA 8 mg Summary of Product Characteristics for full details of the safety profile.

Figures do not show all time points analysed (8 weeks after third injection and after 9 months data are not included). Figures show whole group analyses and do not show macular scar subgroup analyses.

\*Eyes with IRF or SRF are considered wet, those without are considered dry.

†Values may not add up to 100% owing to rounding. ‡Values converted from logMAR.

**Abbreviations:**

BCVA, best corrected visual acuity; CFT, central foveal thickness; ETDRS, Early Treatment Diabetic Retinopathy Study; logMAR, logarithm of the minimum angle of resolution; nAMD, neovascular age-related macular degeneration; qX, every X weeks; T&E, treat-and-extend; VEGF, vascular endothelial growth factor.

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