

TERA

Dry Eye Imager

Report Guide



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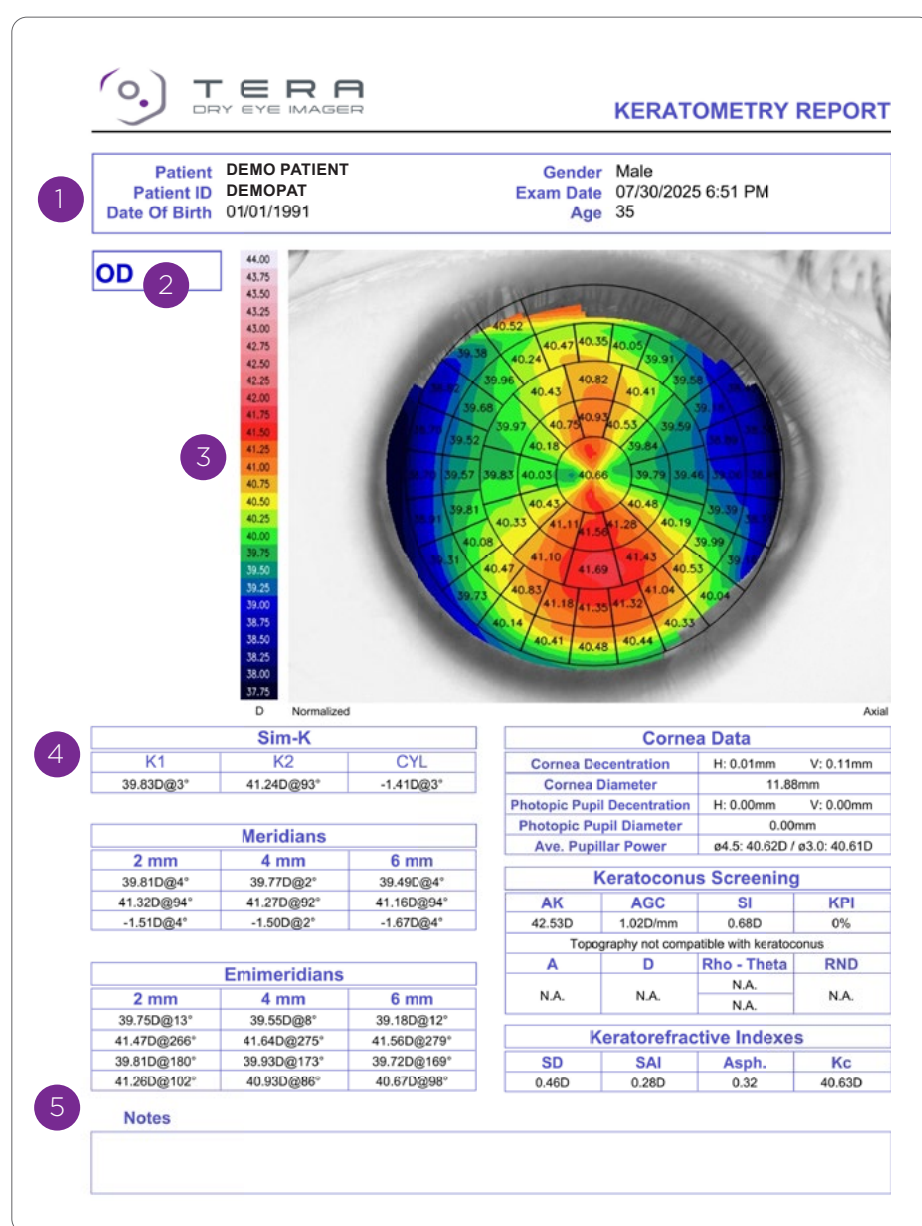


PREFACE

Report Elements at a Glance

Basic report features:

- 1 Patient information
- 2 Laterality (OD/OS)
- 3 Map scale colour reference
- 4 Capture data
- 5 Notes/comments
(Space for handwritten notes after printing)



Topography Report

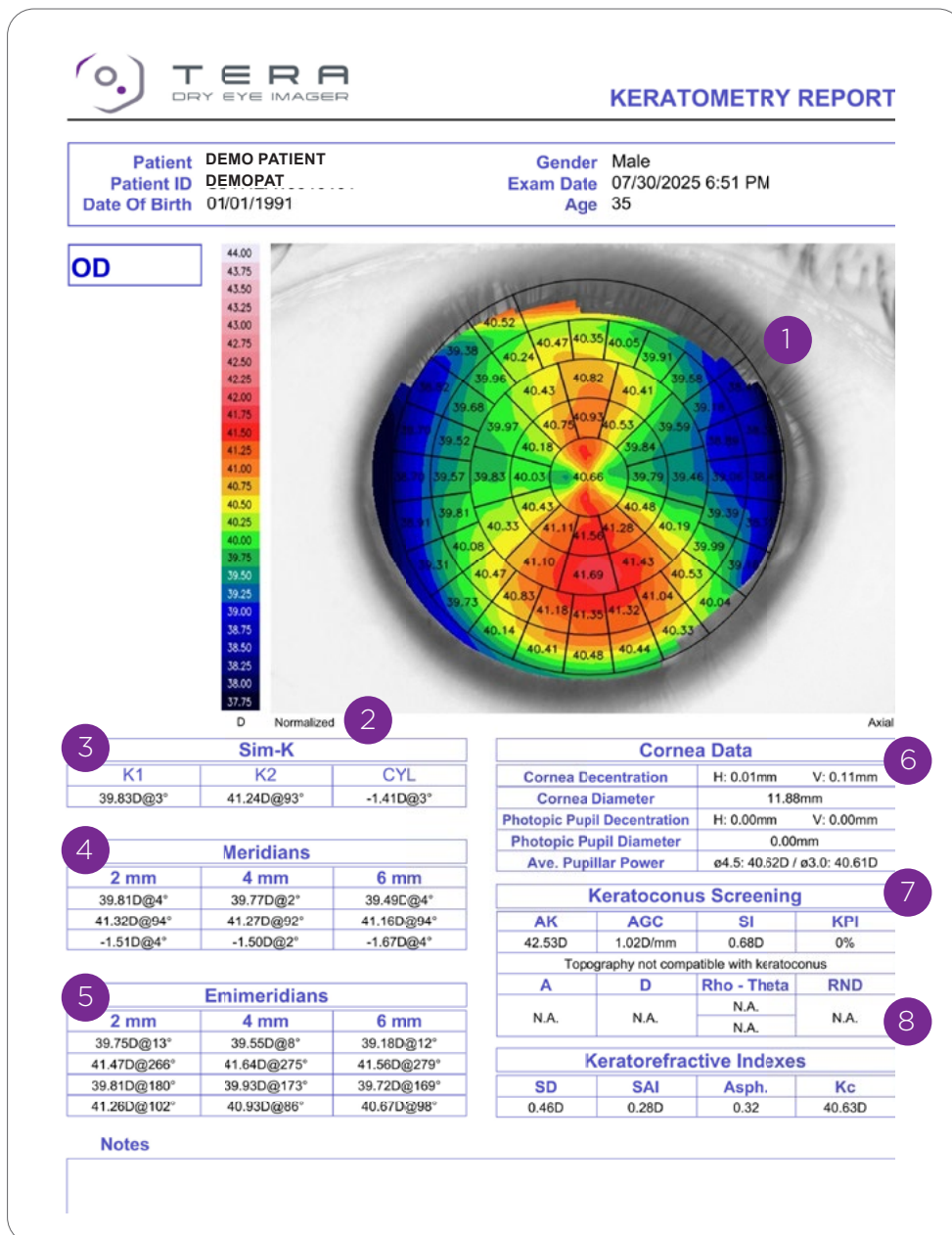
Evaluate corneal shape and curvature

- 1 **Map view display:** shows corneal curvature represented using a colour-coded scale
- 2 **Map display options:** map scale (absolute vs. normalised) and map type (axial vs. tangential)
- 3 **Sim-K values:** simulated keratometry values describing the two major corneal meridians
K1: flat meridian, K2: steep meridian. CYL: K2-K1, Axis: orientation of K1
- 4 **Meridians:** keratometry measurements for the two major corneal meridians (flat K, steep K, CYL), calculated across standard corneal zones/rings (e.g., 3-5-7 mm or 2-4-6 mm)
- 5 **Emimeridans (semi-meridians):** keratometry measurements for the four major corneal meridians, also calculated across the same standard zones/rings (e.g., 3-5-7 mm or 2-4-6 mm)
- 6 **Cornea Data**
 - Cornea Decentration: decentration of the centre of the cornea relative to the pupillary axis
 - Diameter: white-to-white (WTW) measurement to assess the horizontal visible iris diameter
 - Photopic Pupil Decentration: decentration of the pupillary axis relative to the centre of the cornea under photopic (bright light) conditions
 - Photopic Pupil Diameter: size of pupil in photopic setting
 - Ave. Pupillary Power: average refractive power of the cornea calculated within a 3 mm and 4.5 mm corneal area/ring
- 7 **Keratoconus Screening:[†]**
 - AK (Apical Keratometry): corneal curvature measured at the corneal apex
 - AGC (Apical Gradient Curvature): rate of curvature change moving away from the cone apex
 - SI (Symmetry Index): measures superior-inferior curvature asymmetry
 - KPI (Keratometry Pentacam Index): indicator of overall corneal asymmetry derived from anterior corneal surface analysis

[†] Reference: Cavas-Martínez F, De la Cruz Sánchez E, Nieto Martínez J, Fernández Cañavate FJ, Fernández-Pacheco DG. Corneal topography in keratoconus: state of the art. Eye Vis (Lond). 2016;3:5.

8 Keratorefractive Indices†

- SD: standard deviation of curvature irregularity over a 4.5 mm pupillary area (values > 1D suggest corneal disease)
- SAI: surface asymmetry index representing the difference between the steepest and flattest corneal hemispheres
- Asph: corneal eccentricity (e-value), describing deviation from a spherical shape
- Kc: central corneal curvature in diopters (D)



Topography Comparison Report

Compare two images taken of the same eye, visit to visit

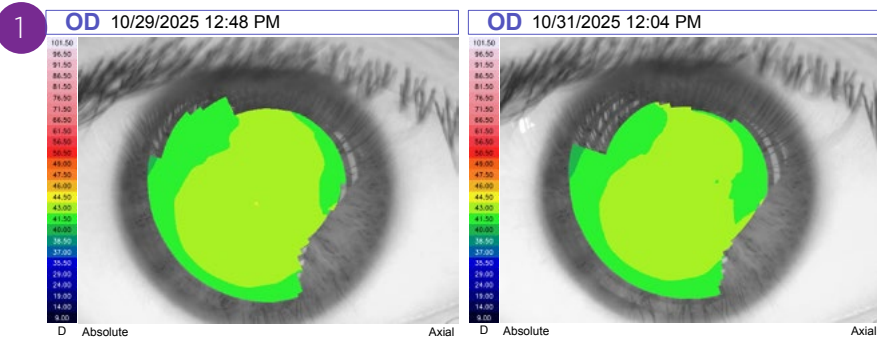
- 1 Laterality and dates of each capture**
- 2 Comparison of Sim-K and corneal astigmatism values**
- 3 Cornea Data comparison**
 - Cornea Decentration: decentration of the centre of the cornea relative to the pupillary axis
 - Diameter: white-to-white (WTW) measurement to assess the horizontal visible iris diameter
 - Photopic Pupil Decentration: decentration of the pupillary axis relative to the centre of the cornea under photopic (bright light) conditions
 - Photopic Pupil Diameter: size of pupil in photopic setting
 - Ave. Pupillary Power: average refractive power of the cornea calculated within a 3 mm and 4.5 mm corneal area/ring
- 4 Comparison of keratoconus screening indices (i.e., AK, AGC, SI, and Kpi)**
- 5 Comparison of keratorefractive indices**

Topography Comparison Report



KERATOMETRY COMPARISON REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/29/2025 12:48 PM
Date Of Birth	12/04/1975	Age	49



Sim-K					
K1	K2	CYL	K1	K2	CYL
42.66 D @ 162 °	43.30 D @ 72 °	-0.65 D @ 162 °	42.48 D @ 160 °	43.12 D @ 70 °	-0.63 D @ 160 °

Cornea Data					
Cornea Decentration	H: -0.52 mm	V: 0.27 mm	Cornea Decentration	H: -0.50 mm	V: 0.30 mm
Cornea Diameter	11.58 mm		Cornea Diameter	11.57 mm	
Photopic Pupil Decentration	H: -0.07 mm	V: -0.13 mm	Photopic Pupil Decentration	H: -0.07 mm	V: -0.16 mm
Photopic Pupil Diameter	2.80 mm		Photopic Pupil Diameter	3.16 mm	
Ave. Pupillar Power	ø4.5: 43.00 D / ø3.0: 43.05 D		Ave. Pupillar Power	ø4.5: 42.86 D / ø3.0: 42.90 D	

Keratoconus Screening							
AK	AGC	SI	Kpi	AK	AGC	SI	Kpi
44.48 D	1.05 D/mm	0.30 D	0 %	44.01 D	0.94 D/mm	0.34 D	0 %
Topography not compatible with keratoconus							
A	D	Rho - Theta	RND	A	D	Rho - Theta	RND
N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Keratorefractive Indexes							
SD	SAI	Asph.	Kc	SD	SAI	Asph.	Kc
0.55 D	0.23 D	0.71	43.00 D	0.45 D	0.16 D	0.64	42.86 D

Notes

Zernike (Anterior Corneal Aberrometry)

Quantify anterior corneal aberrations, or optical imperfections, to assess visual quality

1 Entering Pupil Size:

The preset pupil diameter used for calculating corneal aberrations. This value can be changed in the “Measurement” tab to assess how pupil size affects corneal aberrations.

2 Total Aberration (OPD):

The corneal wavefront aberration profile map. It represents the total, or sum, of all aberration components shown on the right.

3 Zernike Coefficients Graph:

A colour-coded histogram that provides a graphical representation of the “weight” of each corresponding Zernike coefficient/polynomial associated with wavefront aberrations in the eye

4 Root Mean Square (RMS) Value:

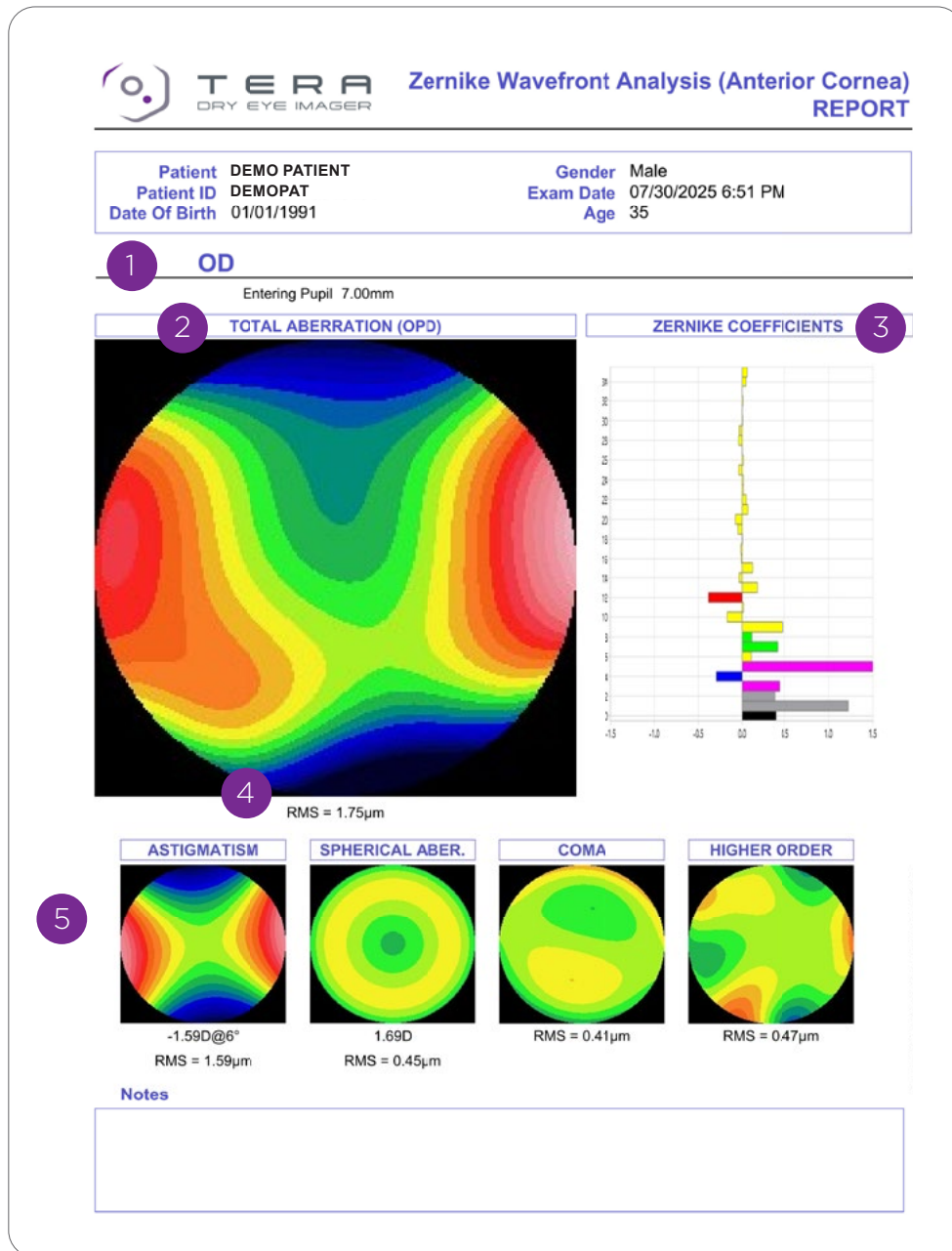
A value used to summarise the overall magnitude of optical aberrations in the cornea (a higher value indicates more aberrations)

5 Aberration Maps and RMS Values:

Shows the anterior corneal wavefront aberration components over a selected pupil size, as well as the RMS value for each component

- **Astigmatism:** the magnitude in diopters and axis are displayed
- **Spherical aberration:** quantity of longitudinal spherical aberration in diopters
- **Coma:** map and direction shown
- **High Order:** all the components of an order higher than the primary aberrations above are grouped

Zernike (Anterior Corneal Aberrometry)



Pupillometry Report

Analyse the characteristics of dynamic and static pupillometry

- 1

Minimum Measured Pupil Size:
pupil diameter recorded under photopic (bright-light) conditions
- 2

Maximum Measured Pupil Size:
pupil diameter recorded under scotopic (dark) conditions
- 3

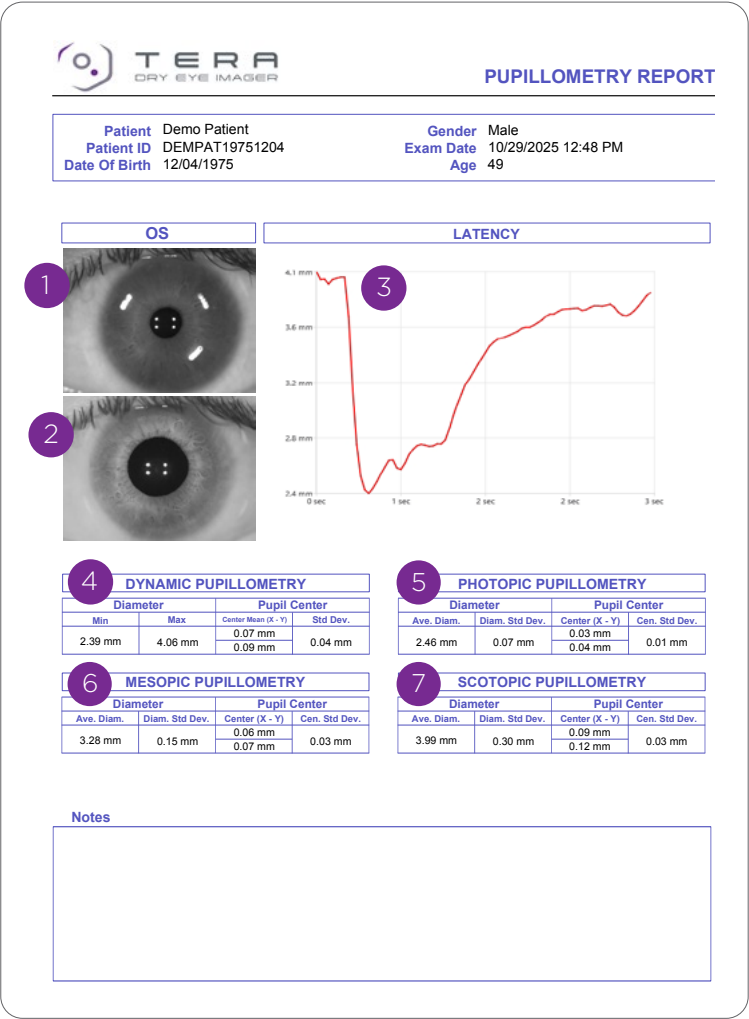
Pupil Latency Graph:
a graph that tracks changes in pupil diameter over time as lighting transitions from scotopic to photopic, then back to scotopic
- 4

Dynamic Pupillometry:
analysis of pupil diameter and decentration relative to the optical axis under variable light conditions
- 5

Photopic Pupillometry:
assessment of pupil characteristics under static, bright-light conditions
- 6

Mesopic Pupillometry:
assessment of pupil characteristics under static, dim-light conditions
- 7

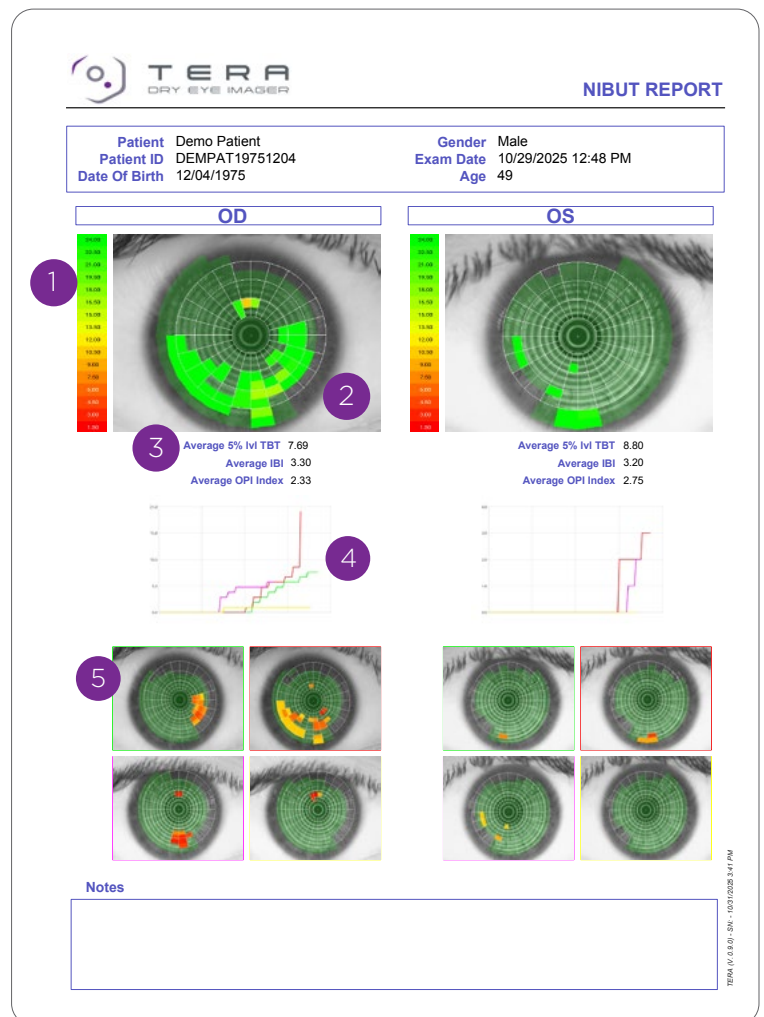
Scotopic Pupillometry:
assessment of pupil characteristics under static, dark conditions



NIBUT (Noninvasive Tear Break-up) Report

Evaluate tear film stability by analysing the timing and distribution of tear film break-up across multiple acquisitions

- 1 **Time Scale (in seconds):**
displays measurement timeline
- 2 **Coloured NIBUT Maps:**
colour-coded map indicating the areas where the first tear film break-up (TBT) occurs
- 3 **NIBUT Indices:**
 - **Average 5% Ivl TBT:** average tear film break-up time calculated across all valid acquisitions at the 5% tear break-up threshold level
 - **Average IBI (Inter-Blink Interval):** available only if a BLINK acquisition was performed; represents the average duration between blinks
 - **Average OPI (Ocular Protection Index):** available only when IBI is available; calculated as Average 5% TBT divided by IBI



- 4 **TBT Overlay Map:** plot showing time on the x-axis against the percentage of broken sectors at each moment; includes all acquisitions when multiple are recorded (the colour of the plotted curve in the graph matches that of the frame of the corresponding TBT acquisition map below)
- 5 **TBT Analysis Maps:** displays areas of first break-up across multiple TBT acquisitions, shown as a colour-coded grid of instability zones. The colour of the frame of each TBT Analysis Map matches that of the corresponding plotted curve in the TBT Overlay Map above.

Tear Meniscus Height (TMH) Report

Evaluate tear volume by measuring the height and uniformity of the lower tear meniscus

- 1 **Laterality:** OD or OS
- 2 **TMH Height Profile:**
image showing the inferior tear meniscus with the analysed tear profile outlined in green; note that five calipers must be set and “Show Profile” must be enabled to generate the profile
- 3 **TMH Characteristics:**
 - **Min:** the lowest measured tear meniscus height within the profile
 - **Max:** the highest measured tear meniscus height within the profile
 - **Average:** the mean tear meniscus height calculated across all measured points
 - **Standard Deviation:** analysis of the amount of variation in the tear meniscus height

TERA

DRY EYE IMAGER

TEAR MENISCUS HEIGHT REPORT

Patient

Demo Patient

Gender

Male

Patient ID

DEMPAT19751204

Exam Date

10/29/2025 12:48 PM

Date Of Birth

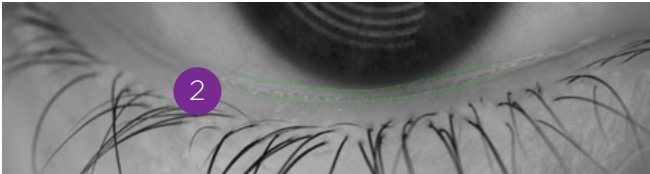
12/04/1975

Age

49

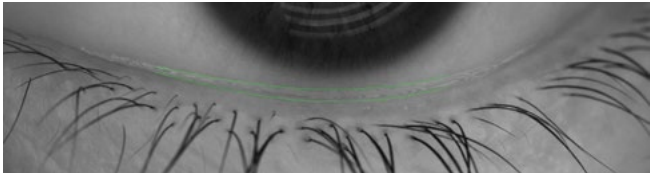
1 OD

2



Min	Max	Avg.	Std.Dev.
0.33 mm	0.47 mm	0.41 mm	0.06 mm

OS



Min	Max	Avg.	Std.Dev.
0.18 mm	0.40 mm	0.32 mm	0.08 mm

Notes

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Redness Report

Evaluate ocular surface redness with the use of validated grading scales

- 1 **Laterality:** OD or OS
- 2 **Captured Conjunctival Redness Photo:**
acquired images used for assessment of conjunctival and limbal redness
- 3 **Redness Analysis:**
clinician-assigned grading of conjunctival and/or limbal redness based on evaluation of the photo compared to the Efron¹ or Jenvis² clinical reference scale
- 4 **Clinically Validated Grading Scales:**
validated reference scales for evaluating conjunctival and limbal redness (the severity level selected by the user is indicated by a line below the image). Users can select the grading scale type (Efron or Jenvis) in device Settings.



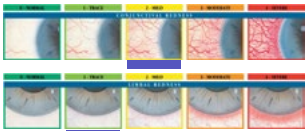
REDNESS REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/29/2025 12:48 PM
Date Of Birth	12/04/1975	Age	49

1 OD

2 

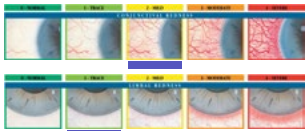
3 Efron Grading Scale
Conjunctival Score 2/4 Severity MILD
Limbal Score 1/4 Severity TRACE

4 

OS

2 

3 Efron Grading Scale
Conjunctival Score 2/4 Severity MILD
Limbal Score 1/4 Severity TRACE

4 

Notes

TERA (v. 08.0) - SN: 103702033417 PM

1. Efron, N., Morgan, P. B., & Katsara, S. S. (2001). Validation of grading scales for contact lens complications. *Ophthalmic and Physiological Optics*, 21(1), 17-29.

2. Jenvis, D. R., et al. (2007). The development and validation of the Jenvis Dry Eye Questionnaire. *Optician*, 233(6091), 16-21.

Blepharitis Report

Evaluate blepharitis with the use of a validated grading scale

- 1 **Laterality:** OD or OS
- 2 **Captured Blepharitis Photo:**
acquired images used for assessment of blepharitis
- 3 **Blepharitis Analysis:**
clinician-assigned grading of blepharitis based on evaluation of the captured image compared to the Efron clinical reference scale
- 4 **Clinically Validated Grading Scale:¹**
validated reference scale for evaluating blepharitis (the severity level selected by the user is indicated by a line below the image)



BLEPHARITIS REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/29/2025 12:48 PM
Date Of Birth	12/04/1975	Age	49

1 OD

2 

3 Efron Grading Scale

4 

OS

2 

3 Efron Grading Scale

4 

Notes

TERA V. 0.0.0 - SN: - 1037-00023-4-17 PM

1. Efron, N., Morgan, P. B., & Katsara, S. S. (2001). Validation of grading scales for contact lens complications. *Ophthalmic and Physiological Optics*, 21(1), 17-29.

Lipid Layer Report

Evaluate lipid layer flow to assess tear film quality

- 1 **Laterality:** OD or OS
- 2 **Captured Lipid Layer Photo:**
acquired images used for qualitative assessment of lipid layer flow
- 3 **Lipid Layer Thickness Grading:**
clinician-assigned grading of lipid layer thickness based on evaluation of the captured image compared to the Guillon³ clinical reference scale
- 4 **Guillon Lipid Layer Grading Scale:**
validated reference scale for evaluating lipid layer flow (the severity level selected by the user is indicated by a short purple line below the image)
- 5 **Lipid Layer Thickness Reference Values:**
thickness values corresponding to each lipid layer flow grade, as reported in the referenced publication³

TERA
DRY EYE IMAGER

LIPIDLAYER REPORT

Patient Demo Patient
Patient ID DEMPAT19751204
Date Of Birth 12/04/1975

Gender Male
Exam Date 10/29/2025 12:48 PM
Age 49

1 OD

2

3

4

5

OS

2

3

4

5

Guillon Grading Scale

Thickness Score 2/4 Classification WAVE

Guillon Grading Scale

Thickness Score 2/4 Classification WAVE

Color Fringes: 90~140nm (brown/blue); Amorphous: 80~90nm; Wave: 50~80nm; Closed Meshwork: 30~50nm; Open Meshwork: 13~50nm;

Notes

TERA V. 6.0.0 - SN: 103100252141 PM

3. Guillon, M. (1998). Use of the Tearscope Plus in the routine contact lens fitting practice. Contact Lens and Anterior Eye, 21(Suppl 1), S31-S40.

Meibomian Gland Report

Evaluate meibomian gland structure by analysing gland dropout and area of loss

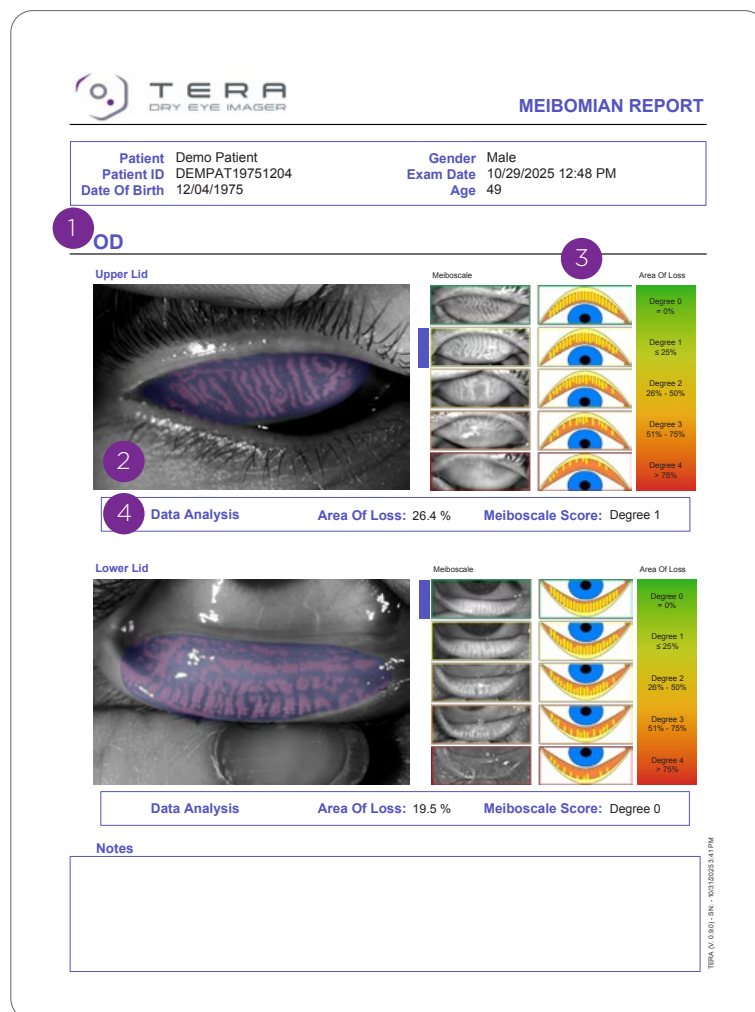
1 Laterality and Lid Selection (Upper/Lower):
indicates which eye and eyelid were evaluated

2 Captured Meibomian Gland Photo:
acquired images used for assessment of meibomian gland dropout (purple region is manually selected by the clinician for analysis)

3 Meiboscale:⁴
validated clinical reference scale for evaluating meibomian gland area of loss (the severity level selected by the user is indicated by a purple vertical line shown to the left of the Meiboscale)

4 Data Analysis:

- Area of Loss: proportion of the eyelid region showing missing or atrophied meibomian glands relative to the total analysed area
- Meiboscale Score: clinician-assigned grade of meibomian gland dropout based on comparison of the image to the Meiboscale reference



4. Pult, H., & Riede-Pult, B. H. (2012). Non-contact meibography: Keep it simple but effective. Contact Lens and Anterior Eye, 35(2), 77-80.

Fluorescein Report

Evaluate conjunctival and corneal staining by comparing captured fluorescein images to validated grading criteria

- 1 **Laterality:** OD or OS
- 2 **Captured Fluorescein Staining Photo:**
acquired images used for assessment of fluorescein staining
- 3 **Fluorescein Analysis:**
clinician-assigned grading of staining based on evaluation of the captured image compared to the Jenvis² clinical reference scale
- 4 **Clinically Validated Jenvis Grading Scale:**
validated reference scale for evaluating conjunctival and corneal staining (the severity level selected by the user is indicated by a purple horizontal line shown below the reference scale)



FLUORESCIN REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/29/2025 12:48 PM
Date Of Birth	12/04/1975	Age	49

1

2

3

4

OD

OS

Jenvis Grading Scale

Corneal Score 0/4 Severity NORMAL

Conjunctival Score 3/4 Severity MODERATE

0-NORMAL

1-TRACE

2-MILD

3-MODERATE

4-SEVERE





Jenvis Grading Scale

Corneal Score 0/4 Severity NORMAL

Conjunctival Score 2/4 Severity MILD

0-NORMAL

1-TRACE

2-MILD

3-MODERATE

4-SEVERE





Notes

TERA (V. 02.00) 004 - 10/27/2025 3:47 PM

2. Jenvis, D. R., et al. (2007). The development and validation of the Jenvis Dry Eye Questionnaire. Optician, 233(6091), 16-21.

17

Lissamine Green Report

Evaluate Lissamine Green staining

- 1 **Laterality:** OD or OS
- 2 **Captured Lissamine Green Staining Photo:**
acquired images used for assessment of Lissamine Green staining



LISSAMINE REPORT

Patient	SPE-020 Severedryeye	Gender	Female
Patient ID	SPESEV19390101	Exam Date	07/30/2025 12:37 PM
Date Of Birth	01/01/1939	Age	87

1 OD

2



OS



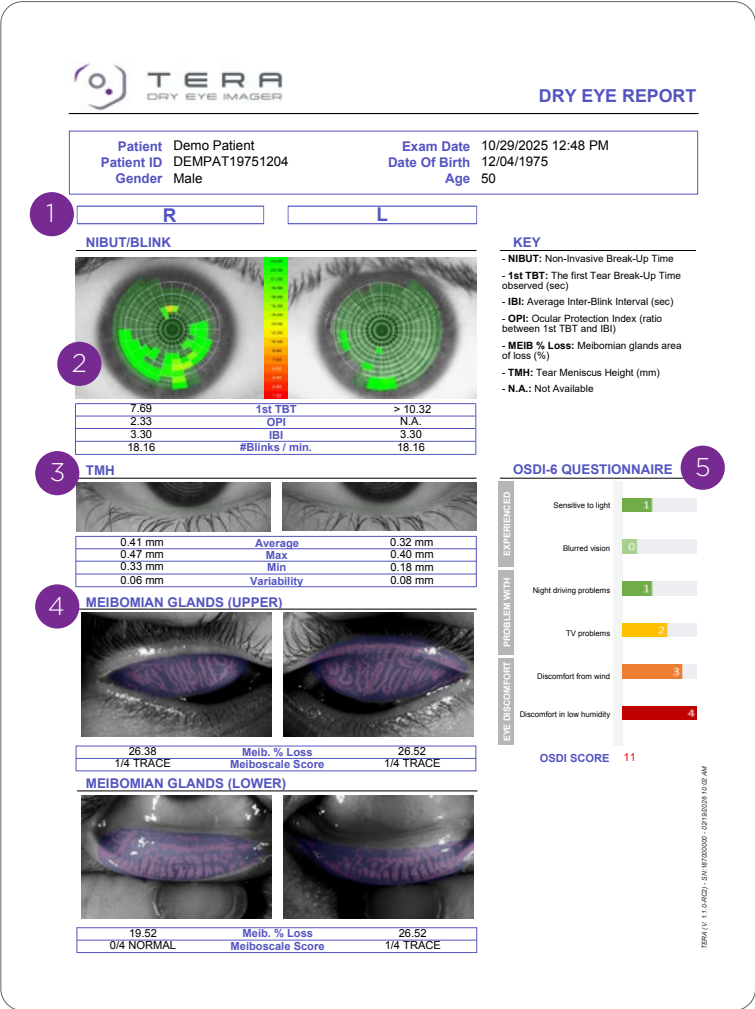
Notes

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Dry Eye Summary Report

The Dry Eye Summary Report offers a consolidated view of all acquired dry eye tests

- 1 **Laterality:** OD or OS
- 2 **NIBUT/BLINK Results:**
1st TBT, OPI, IBI, and number of blinks per minute
- 3 **TMH Results:**
average, maximum, and minimum tear meniscus height with variability measured in millimeters
- 4 **Meibomian Gland Imaging Results:**
 - Meib. % Loss
 - Meiboscale Score
- 5 **Dry Eye Questionnaire (OSDI-6, DEQ-5) Results:**
the severity of patient-reported symptoms is displayed with an associated colour code



Dry Eye Summary Report

The Dry Eye Summary Report offers a consolidated view of all acquired dry eye tests

- 1

Redness Results:

conjunctival and limbal scores
- 2

Lipid Layer Results:

lipid layer flow pattern scores
- 3

Blepharitis Results:

lid margin inflammation scores
- 4

Ocular Staining Results:

corneal and conjunctival staining scores. By default, results and images related to Fluorescein staining are always reported; if only Lissamine Green is acquired, then those images will be shown in the report (without grading scores)

TERA

DRY EYE IMAGER

DRY EYE REPORT

Patient

Demo Patient

Patient ID

DEMPAT19751204

Gender

Male

Exam Date

10/29/2025 12:48 PM

Date Of Birth

12/04/1975

Age

49

OD

OS

1

REDNESS

Efron Score

2/4 MILD

Conjunctival

2/4 MILD

1/4 TRACE

Limbal

1/4 TRACE

2

LIPID LAYER

Guillon Score

2/4 WAVE

2/4 WAVE

3

BLEPHARITIS

Efron Score

1/4 TRACE

1/4 TRACE

4

OCULAR STAINING

Jamvis Score

0/4 NORMAL

Corneal

0/4 NORMAL

3/4 MODERATE

Conjunctival

2/4 MILD

Notes

TERA v1.0.0 - 2024-10-29 10:00:00 AM

20

Dry Eye Follow Up Report

Compare dry eye findings across two visits to evaluate changes in tear film, conjunctiva, lids, staining, and symptoms

- 1

Laterality: OD or OS
- 2

Tear Film Comparison*:
differences in NIBUT, TMH, and lipid layer assessments between two selected exams
- 3

Conjunctiva Comparison*:
differences in conjunctival and limbal redness between two selected exams
- 4

Lid Comparison*:
differences in gland loss, Meiboscale score, and Efron blepharitis score between two selected exams
- 5

Fluorescein Staining Comparison*:
differences in corneal and conjunctival staining using the Jenvis score across two exams
- 6

Comparison of TBT Scans:
evaluation of tear break-up time scans from two selected exams

TERA

DRY EYE IMAGER

DRY EYE FOLLOW UP REPORT

Patient

Demo Patient

Exam Date

10/31/2025 12:04 PM

Patient ID

DEMPAT19751204

Date Of Birth

12/04/1975

Gender

Male

Age

49

Exam 1: 10/29/2025 12:48 PM

Exam 2: 10/31/2025 12:04 PM

1

OD

OS

2

TEAR FILM

	Exam 2	Exam 1	Diff. (Exam 2-1)	Exam 2	Exam 1	Diff. (Exam 2-1)
FIRST TBT (sec)	14.64	7.69	N.A.	10.02	> 10.52	N.A.
OP1 (First TBT) (sec)	N.A.	9.97	N.A.	3.79	N.A.	N.A.
BLI (sec)	2.81	3.30	-0.49	2.81	3.30	-0.49
# of Blinks/min	21.35	18.16	3.19	21.35	18.16	3.19
TMH Average (mm)	0.39	0.41	-0.02	0.39	0.50	-0.01
TMH Min (mm)	0.29	0.33	-0.03	0.25	0.19	0.07
TMH Max (mm)	0.44	0.47	-0.03	0.39	0.40	-0.01
TMH SD (mm)	0.08	0.08	-0.00	0.09	0.08	-0.02
Gullion Scale	2/4 NONE	2/4 NONE		1/4 MODERATE	2/4 NONE	

3

CONJUNCTIVA

Efron Conjunct. Redness	1/4 TRACE	2/4 MILD		1/4 TRACE	2/4 MILD	
Efron Limbal Redness	1/4 TRACE	1/4 TRACE		0/4 NORMAL	1/4 TRACE	

4

LIDS

Meib Upper Loss	32.0 %	26.4 %	5.6 %	40.6 %	26.5 %	14.1 %
Meib Lower Loss	16.5 %	19.5 %	-3.0 %	8.2 %	26.5 %	-18.4 %
Upper Meiboscale Score	1/4 TRACE	1/4 TRACE		2/4 MILD	1/4 TRACE	
Lower Meiboscale Score	0/4 NORMAL	0/4 NORMAL		0/4 NORMAL	1/4 TRACE	
Efron Blepharitis Score	1/4 TRACE	1/4 TRACE		0/4 NORMAL	1/4 TRACE	

5

FLUORESCIN STAINING

JENVIS - Corneal Score	0/4 NORMAL	0/4 NORMAL		0/4 NORMAL	0/4 NORMAL	
JENVIS - Conjunct. Score	0/4 NORMAL	3/4 MODERATE		0/4 NORMAL	2/4 MILD	

Notes

TERA

DRY EYE IMAGER

NIBUT FOLLOW UP REPORT

Patient

Demo Patient

Gender

Male

Patient ID

DEMPAT19751204

Exam Date

10/31/2025 12:04 PM

Date Of Birth

12/04/1975

Age

49

Exam 1: 10/29/2025 12:48 PM

Exam 2: 10/31/2025 12:04 PM

6

OD - Exam1

OD - Exam2

OS - Exam1

OS - Exam2

Notes

* Coloured arrows indicate whether there is an increase, decrease, or no change between the two selected examinations shown.

Dry Eye Follow Up Report

7 Comparison of Tear Meniscus Height Scans:
evaluation of TMH images from two selected exams

8 Conjunctival Redness Comparison:
evaluation of conjunctival redness images from two selected exams

9 Blepharitis Comparison:
evaluation of blepharitis findings between two selected exams

10 Lipid Layer Image Comparison:
evaluation of lipid layer flow quality between two selected exams

TERA
DRY EYE MANAGER

TEAR MENISCUS HEIGHT FOLLOW UP REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/31/2025 12:04 PM
Date Of Birth	12/04/1975	Age	49

Exam 1: 10/29/2025 12:48 PM
Exam 2: 10/31/2025 12:04 PM

7

OD - Exam1

OD - Exam2

OS - Exam1

OS - Exam2

Notes

TERA
DRY EYE MANAGER

REDNESS FOLLOW UP REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/31/2025 12:04 PM
Date Of Birth	12/04/1975	Age	49

Exam 1: 10/29/2025 12:48 PM
Exam 2: 10/31/2025 12:04 PM

8

OD - Exam1

OD - Exam2

OS - Exam1

OS - Exam2

Notes

TERA
DRY EYE MANAGER

BLEPHARITIS FOLLOW UP REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/31/2025 12:04 PM
Date Of Birth	12/04/1975	Age	49

Exam 1: 10/29/2025 12:48 PM
Exam 2: 10/31/2025 12:04 PM

9

OD - Exam1

OD - Exam2

OS - Exam1

OS - Exam2

Notes

TERA
DRY EYE MANAGER

LIPID LAYER FOLLOW UP REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/31/2025 12:04 PM
Date Of Birth	12/04/1975	Age	49

Exam 1: 10/29/2025 12:48 PM
Exam 2: 10/31/2025 12:04 PM

10

OD - Exam1

OD - Exam2

OS - Exam1

OS - Exam2

Notes

Dry Eye Follow Up Report

11 **Fluorescein Staining Image Comparison:**

evaluation of corneal and conjunctival staining patterns between two selected exams

12 **Meibomian Gland Image Comparison:**

evaluation of meibomian gland dropout patterns between two selected exams

13 **Lissamine Green Staining Comparison:**

evaluation of lissamine green staining patterns between two selected exams

14 **Dry Eye Questionnaire Results Comparison:**

evaluation of differences in dry eye symptom responses and overall resulting scores between two selected exams

TERA

DRY EYE RANGERS

FLUORESCEIN FOLLOW UP REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/31/2025 12:04 PM
Date Of Birth	12/04/1975	Age	49

Exam 1: 10/29/2025 12:48 PM

Exam 2: 10/31/2025 12:04 PM

11

OD - Exam1

OS - Exam1

OD - Exam2

OS - Exam2

Notes

TERA

DRY EYE RANGERS

MEIBOMIAN FOLLOW UP REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/31/2025 12:04 PM
Date Of Birth	12/04/1975	Age	49

Exam 1: 10/29/2025 12:48 PM

Exam 2: 10/31/2025 12:04 PM

12

OD - Exam1

OS - Exam1

OD - Exam2

OS - Exam2

Notes

TERA

DRY EYE RANGERS

LISSAMINE FOLLOW UP REPORT

Patient	Demo Patient	Gender	Male
Patient ID	DEMPAT19751204	Exam Date	10/31/2025 12:04 PM
Date Of Birth	12/04/1975	Age	49

Exam 1: 10/29/2025 12:48 PM

Exam 2: 10/31/2025 12:04 PM

13

OD - Exam1

OS - Exam1

OD - Exam2

OS - Exam2

Notes

TERA

DRY EYE RANGERS

DRY EYE FOLLOW UP REPORT

Patient	Demo Patient	Exam Date	10/31/2025 12:04 PM
Patient ID	DEMPAT19751204	Date Of Birth	12/04/1975
Gender	Male	Age	49

Exam 1: 10/29/2025 12:48 PM

Exam 2: 10/31/2025 12:04 PM

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OSDI-4 QUESTIONNAIRE

KEY

OSDI SCORE EXAM 1 11 EXAM 2 15

Notes

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IMPORTANT In order to obtain the best results with this instrument, please be sure to review all user instructions prior to operation.

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