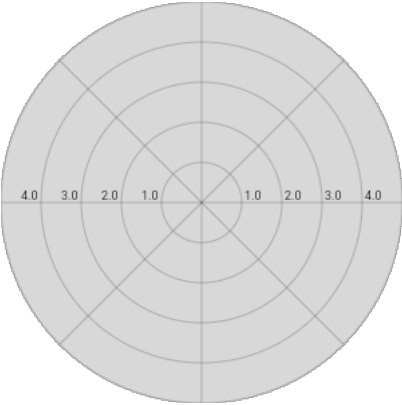
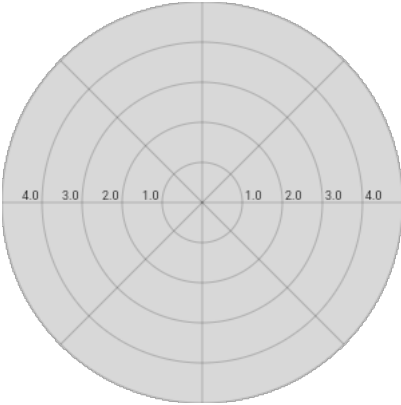


**EYEDEA REFRACTIVE - EVALUATION**

<b>Patient</b>		<b>Date of Birth</b>	<b>Age</b>
<b>Doctor</b>		<b>Evaluation Date</b>	

Diopter (OD)				Diopter (OS)			
Spheric	Cylinder	Axis		Spheric	Cylinder	Axis	
-	-	-		-	-	-	
Keratometry (OD)				Keratometry (OS)			
Flatter	Flat Axis	Steeper		Flatter	Flat Axis	Steeper	
-	-	-		-	-	-	
Procedure (OD)			Pupil (OD)	Procedure (OS)			Pupil (OS)
Pachymetry	O.Z.	Flap	Diameter	Pachymetry	O.Z.	Flap	Diameter
-	-	-	-	-	-	-	-
Value after Nomogram (OD)				Value after Nomogram (OS)			
Spheric	Cylinder	Axis		Spheric	Cylinder	Axis	
-	-	-		-	-	-	
For PRK with mitomycin C 0,02%, consider lowering 10%							
Spheric	Cylinder	Axis		Spheric	Cylinder	Axis	
-	-	-		-	-	-	

Procedure (OD)		Procedure (OS)	
Central Ablation	-	Central Ablation	-
Maximum Ablation	-	Maximum Ablation	-
Residual Stromal Bed	-	Residual Stromal Bed	-
Perc. Tissue Alt	-	Perc. Tissue Alt	-
Perc. Stromal Tissue Alt	-	Perc. Stromal Tissue Alt	-
Mito 0.02%	-	Mito 0.02%	-

Ablation Profile (OD)	Ablation Profile (OS)
	

**EYEDea REFRACTIVE - EVALUATION****Patient****Date of Birth****Age****Doctor****Evaluation Date****Final KT (OD)**

-

**Final KT (OS)**

-

**Flatter**

-

**Steeper**

-

**Flatter**

-

**Steeper**

-

**Recommendations (OD)****Recommendations (OS)****Ectasia Risk Score System (OD)**

Topography

-

-

Residual Bed

-

-

Age

-

-

Pachymetry

-

-

MRSE(-)

-

-

Total Score

-

**Ectasia Risk Score System (OD)**

Topography

-

-

Residual Bed

-

-

Age

-

-

Pachymetry

-

-

MRSE(-)

-

-

Total Score

-

**Score****Relative Risk****Recommendation****Score****Relative Risk****Recommendation**

0-2

Low

Lasik or PRK

0-2

Low

Lasik or PRK

3

Moderate

Prefer PRK

3

Moderate

Prefer PRK

4+

High

PRK risk uncertain

4+

High

PRK risk uncertain

**Observations (OD)****Observations (OS)****DISCLAIMER**

This refractive surgery calculator was created to facilitate the pre-operative evaluation for Lasik and PRK, based on widely accepted practices from current medical literature. The results of this calculation should be used as adjuvant in judging the indication or contraindication of refractive surgery, always correlating with the clinical evaluation, which is paramount. Eyedea Group provides this table as a clinical judgment support service, but disclaims liability for its misuse.