CÁLCULO DE IOL

Paciente	**ORTEGA GARCIA, MELITON**
Fecha de nacimie...	20/jul./1952
Sexo	Masculino
ID paciente	20938
Médico	Surgeon

Clinica MEDYTEC

! Compruebe las advertencias en todas las páginas.

Fecha de la medición **14/jul./2026** Fecha verif. calibración: **14/jul./2026** de **Surgeon** Resultado **Aceptar**

OD derecho — Estatus del ojo — izquierdo OS

OD				OS	
LS	Fáquica	LVC	No tratado	LS	Fáquica	LVC	No tratado
VS	Humor vítreo	Modo LVC	-	VS	Humor vítreo	Modo LVC	-
Refr. dest.	**+0.00 D**	SIA	0.35 D Inc 135°	**Refr. dest.**	**+0.00 D**	SIA	0.35 D Inc 135°

VALORES BIOMÉTRICOS

(n=1.3375) — ! Valor límite * valor editado manualmente

OD						OS					
AL	**24.47 mm**		WTW	12.1 mm		**AL**	**24.25 mm**		WTW	12.0 mm	
ACD	3.25 mm		Pupila	2.4 mm		ACD	3.28 mm		Pupila	2.9 mm	
LT	4.60 mm		Ix / Iy	+0.3 mm	/+0.1 mm	LT	4.48 mm		Ix / Iy	-0.5 mm	/+0.2 mm
CCT	504 µm		Kappa	0.2 mm	@ 115°	CCT	520 µm		Kappa	0.1 mm	@ 2°
Ast. K	**-2.42 D**	**@ 90°**	**Ast. TK**	**-2.77 D**	**@ 89°**	**Ast. K**	**-2.08 D**	**@ 94°**	**Ast. TK**	**-2.51 D**	**@ 94°**
Avg. K	40.49 D		Avg. TK	40.42 D		Avg. K	40.98 D		Avg. TK	40.95 D	
K1	39.31 D	@ 90°	TK1	39.08 D	@ 89°	K1	39.96 D	@ 94°	TK1	39.73 D	@ 94°
K2	41.74 D	@ 180°	TK2	41.86 D	@ 179°	K2	42.05 D	@ 4°	TK2	42.24 D	@ 4°

CÁLCULO DE IOL

⟲ Rotación del eje

CT ASPHINA 509MP

Barrett Universal ... TK

IOL	Res. SE
+22.00	-0.96
+21.50	-0.57
+21.00	**-0.18**
+20.50	+0.20
+20.76	0.00

LF +1.27 DF +0.0

AT LISA tri 839MP

Barrett Universal ... TK

IOL	Res. SE
+23.00	-0.93
+22.50	-0.55
+22.00	**-0.18**
+21.50	+0.19
+21.76	0.00

LF +1.83 DF +0.0

AcrySof SA60WF

Barrett Universal ... TK

IOL	Res. SE
+23.00	-0.85
+22.50	-0.48
+22.00	**-0.11**
+21.50	+0.26
+21.85	0.00

LF +1.88 DF +5.0

CT ASPHINA 509MP

Barrett Universal ... TK

IOL	Res. SE
+22.00	-0.93
+21.50	-0.54
+21.00	**-0.16**
+20.50	+0.22
+20.79	0.00

LF +1.27 DF +0.0

AT LISA tri 839MP

Barrett Universal ... TK

IOL	Res. SE
+23.00	-0.89
+22.50	-0.51
+22.00	**-0.14**
+21.50	+0.22
+21.80	0.00

LF +1.83 DF +0.0

AcrySof SA60WF

Barrett Universal ... TK

IOL	Res. SE
+23.00	-0.81
+22.50	-0.44
+22.00	**-0.07**
+21.50	+0.29
+21.90	0.00

LF +1.88 DF +5.0

CT LUCIA 621P

Barrett Universal ... TK

IOL	Res. SE
+23.50	-0.67
+23.00	-0.30
+22.50	**+0.06**
+22.00	+0.41
+22.58	0.00

LF +2.26 DF +3.5

Clareon CNA0T0

Barrett Universal ... TK

IOL	Res. SE
+23.00	-0.59
+22.50	-0.22
+22.00	**+0.14**
+21.50	+0.50
+22.20	0.00

LF +2.06 DF +5.0

Akreos Adapt

Barrett Universal ... TK

IOL	Res. SE
+22.50	-0.92
+22.00	-0.54
+21.50	**-0.16**
+21.00	+0.21
+21.28	0.00

LF +1.57 DF +5.0

CT LUCIA 621P

Barrett Universal ... TK

IOL	Res. SE
+23.50	-0.62
+23.00	-0.26
+22.50	**+0.10**
+22.00	+0.45
+22.64	0.00

LF +2.26 DF +3.5

Clareon CNA0T0

Barrett Universal ... TK

IOL	Res. SE
+23.00	-0.55
+22.50	-0.18
+22.00	**+0.18**
+21.50	+0.53
+22.25	0.00

LF +2.06 DF +5.0

Akreos Adapt

Barrett Universal ... TK

IOL	Res. SE
+22.50	-0.89
+22.00	-0.51
+21.50	**-0.13**
+21.00	+0.24
+21.32	0.00

LF +1.57 DF +5.0

Micro F

Barrett Universal ... TK

IOL	Res. SE
+22.50	-0.62
+22.00	-0.25
+21.50	**+0.12**
+21.00	+0.49
+21.67	0.00

LF +1.78 DF +1.0

250

Barrett Universal ... TK

IOL	Res. SE
+22.50	-0.85
+22.00	-0.47
+21.50	**-0.09**
+21.00	+0.28
+21.38	0.00

LF +1.62 DF +5.0

ISOPURE 123

Barrett Universal ... TK

IOL	Res. SE
+23.00	-0.55
+22.50	-0.18
+22.00	**+0.18**
+21.50	+0.54
+22.25	0.00

LF +2.09 DF +1.0

Micro F

Barrett Universal ... TK

IOL	Res. SE
+22.50	-0.58
+22.00	-0.21
+21.50	**+0.16**
+21.00	+0.52
+21.72	0.00

LF +1.78 DF +1.0

250

Barrett Universal ... TK

IOL	Res. SE
+22.50	-0.82
+22.00	-0.44
+21.50	**-0.06**
+21.00	+0.31
+21.42	0.00

LF +1.62 DF +5.0

ISOPURE 123

Barrett Universal ... TK

IOL	Res. SE
+23.50	-0.87
+23.00	-0.51
+22.50	**-0.14**
+22.00	+0.22
+22.30	0.00

LF +2.09 DF +1.0

Comentario
ID.CATARATA,INYECCION,FC,HTAS,DM.

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CÁLCULO DE IOL

Paciente	**ORTEGA GARCIA, MELITON**	Clinica MEDYTEC	
Fecha de nacimie...	20/jul./1952		
Sexo	Masculino	!	Compruebe las advertencias en todas las páginas.
ID paciente	20938		
Médico	Surgeon	Fecha de la medición **14/jul./2026**	Fecha verif. calibración: **14/jul./2026** de **Surgeon** Resultado **Aceptar**

OD derecho

CÁLCULO DE IOL

izquierdo OS

Clareon PanOptix CNW
TT0

Barrett Universal ... TK

IOL	Res. SE
+23.00	-0.76
+22.50	-0.39
+22.00	**-0.03**
+21.50	+0.34
+21.97	0.00

LF +1.94 DF +5.0

AT TORBI 709MP

Barrett Toric TK TK

IOL SPH	Res. SE	IOL Cil		Res. Ast.
+21.00	-1.04	135° 2° T N	3.50	-0.23 @ 92°
+20.50	-0.66			
+20.00	**-0.28**			
+19.50	+0.09			
---	0.00	2°	3.69	0.00

LF +1.62 DF +0.0

AT LISA tri toric 939M/MP

Barrett Toric TK TK

IOL SPH	Res. SE	IOL Cil		Res. Ast.
+21.00	-1.04	135° 2° T N	3.50	-0.23 @ 92°
+20.50	-0.66			
+20.00	**-0.28**			
+19.50	+0.09			
---	0.00	2°	3.69	0.00

LF +1.62 DF +0.0

Clareon PanOptix CNW
TT0

Barrett Universal ... TK

IOL	Res. SE
+23.00	-0.73
+22.50	-0.36
+22.00	**+0.01**
+21.50	+0.37
+22.02	0.00

LF +1.94 DF +5.0

AT TORBI 709MP

Barrett Toric TK TK

IOL SPH	Res. SE	IOL Cil		Res. Ast.
+21.00	-0.82	135° 6° N T	3.00	-0.42 @ 96°
+20.50	-0.44			
+20.00	**-0.06**			
+19.50	+0.31			
---	0.00	6°	3.46	0.00

LF +1.62 DF +0.0

AT LISA tri toric 939M/MP

Barrett Toric TK TK

IOL SPH	Res. SE	IOL Cil		Res. Ast.
+21.00	-0.82	135° 6° N T	3.00	-0.42 @ 96°
+20.50	-0.44			
+20.00	**-0.06**			
+19.50	+0.31			
---	0.00	6°	3.46	0.00

LF +1.62 DF +0.0

Comentario
ID.CATARATA,INYECCION,FC,HTAS,DM.

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MEDICIONES

Paciente	**ORTEGA GARCIA, MELITON**
Fecha de nacimie...	20/jul./1952
Sexo	Masculino
ID paciente	20938
Médico	Surgeon

Clinica MEDYTEC

Calle 54 364L, Centro, 97000, Merida
999 926 8619
info@clinicamedytec.com

Fecha de la medición **14/jul./2026** Fecha verif. calibración: **14/jul./2026** de **Surgeon** Resultado **Aceptar**

!

OD derecho — Estatus del ojo — izquierdo OS

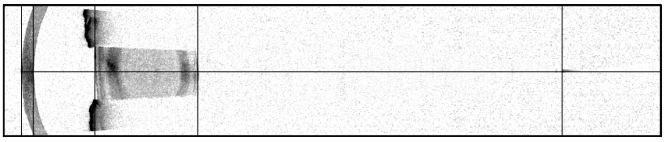
OD				OS			
LS	Fáquica	LVC	No tratado	LS	Fáquica	LVC	No tratado
VS	Humor vítreo	Modo LVC	-	VS	Humor vítreo	Modo LVC	-
Refr. dest.	**+0.00 D**	SIA +0.35 D	Inc 1...	**Refr. dest.**	**+0.00 D**	SIA +0.35 D	Inc 1...

(n=1.3375) VALORES BIOMÉTRICOS ! Valor límite * valor editado manualmente

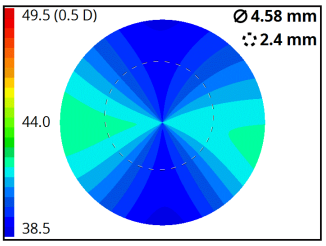
OD					OS				
AL	**24.47 mm**	SD 9 µm	WTW	12.1 mm	**AL**	**24.25 mm**	SD 9 µm	WTW	12.0 mm
ACD	3.25 mm	SD 8 µm	Pupila	2.4 mm	ACD	3.28 mm	SD 5 µm	Pupila	2.9 mm
LT	4.60 mm	SD 27 µm	Ix / Iy	+0.3 mm / +0.1 mm	LT	4.48 mm	SD 9 µm	Ix / Iy	-0.5 mm / +0.2 mm
CCT	504 µm	SD 5 µm	Kappa	0.2 mm @ 115 °	CCT	520 µm	SD 5 µm	Kappa	0.1 mm @ 2 °
Ast. K	**-2.42 D @ 90°**				**Ast. K**	**-2.08 D @ 94°**			
Avg. K	40.49 D	SD 0.02 D			Avg. K	40.98 D	SD 0.04 D		
K1	39.31 D @ 90°	SD 0.03 D			K1	39.96 D @ 94°	SD 0.05 D		
K2	41.74 D @ 180°	SD 0.02 D			K2	42.05 D @ 4°	SD 0.05 D		
Ast. TK	**-2.77 D @ 89°**				**Ast. TK**	**-2.51 D @ 94°**			
Avg. TK	40.42 D	SD 0.02 D			Avg. TK	40.95 D	SD 0.05 D		
TK1	39.08 D @ 89°	SD 0.01 D			TK1	39.73 D @ 94°	SD 0.04 D		
TK2	41.86 D @ 179°	SD 0.05 D			TK2	42.24 D @ 4°	SD 0.10 D		

MEDICIONES

ESCANEO DE CÓRNEA A RETINA

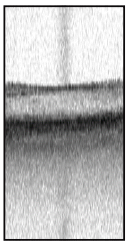


TOTAL AXIAL POWER

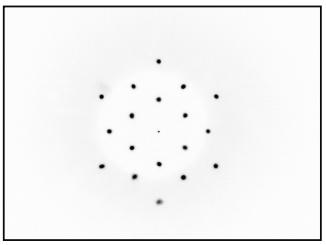


Ast. TK
-2.77 D @ 89°

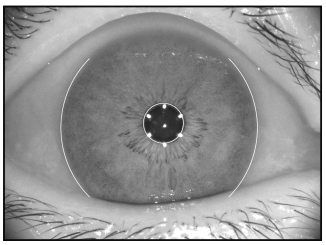
FIJACIÓN



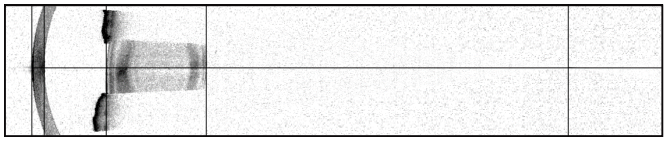
QUERATOMETRÍA



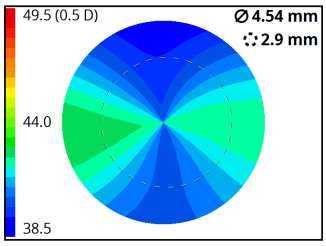
BLANCO-A-BLANCO



ESCANEO DE CÓRNEA A RETINA

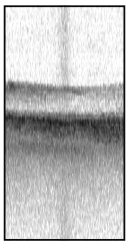


TOTAL AXIAL POWER

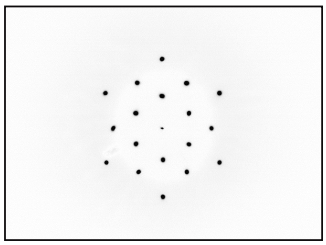


Ast. TK
-2.51 D @ 94°

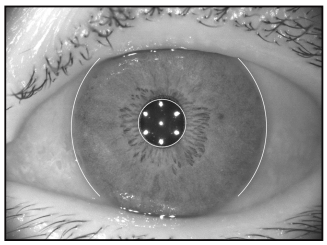
FIJACIÓN



QUERATOMETRÍA



BLANCO-A-BLANCO



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Paciente	ORTEGA GARCIA, MELITON		
Fecha de nacim.	20/jul./1952	Sexo	Masculino
ID del paciente	20938		
Médico	Surgeon	Operador	Surgeon

Clinica MEDYTEC
Calle 54 364L, Centro, 97000, Merida
999 926 8619
info@clinicamedytec.com
www.clinicamedytec.com

Fecha verif. calibración:	14/jul./2026	de:	Surgeon	Resultado:	Aceptar
Fecha de la medición:	14/jul./2026	n:	1.3375	CVD:	12.00 mm

OD derecho — Cálculo de IOL — OS izquierdo

Estatus del ojo

OD		OS	
LS:	Fáquica	LS:	Fáquica
VS:	Humor vítreo	VS:	Humor vítreo
Ref:	---	Ref:	---
VA:	---	VA:	---
LVC:	No tratado	LVC:	No tratado
Modo LVC:	-	Modo LVC:	-
Refr. dest.:	+0.00 D	Refr. dest.:	+0.00 D
SIA:	+0.35 D @ 135°	SIA:	+0.35 D @ 135°

Valores biométricos

OD				OS			
AL:	24.47 mm	SD:	9 µm	AL:	24.25 mm	SD:	9 µm
ACD:	3.25 mm	SD:	8 µm	ACD:	3.28 mm	SD:	5 µm
LT:	4.60 mm	SD:	27 µm	LT:	4.48 mm	SD:	9 µm
WTW:	12.1 mm			WTW:	12.0 mm		
SE:	40.49 D	SD:	0.02 D	SE:	40.98 D	SD:	0.04 D
K1:	39.31 D @ 90°			K1:	39.96 D @ 94°		
ΔK:	-2.42 D @ 90°			ΔK:	-2.08 D @ 94°		
K2:	41.74 D @180°			K2:	42.05 D @ 4°		
TSE:	40.42 D	SD:	0.02 D	TSE:	40.95 D	SD:	0.05 D
TK1:	39.08 D @ 89°			TK1:	39.73 D @ 94°		
ΔTK:	-2.77 D @ 89°			ΔTK:	-2.51 D @ 94°		
TK2:	41.86 D @179°			TK2:	42.24 D @ 4°		

TK ZEISS CT ASPHINA 509MP

- Barrett Universal II TK -
LF: +1.27 DF: +0.0

IOL (D)	Ref (D)
+22.00	-0.96
+21.50	-0.57
+21.00	**-0.18**
+20.50	+0.20
+20.00	+0.57
+20.76	Emetropía

TK ZEISS AT LISA tri 839MP

- Barrett Universal II TK -
LF: +1.83 DF: +0.0

IOL (D)	Ref (D)
+23.00	-0.93
+22.50	-0.55
+22.00	**-0.18**
+21.50	+0.19
+21.00	+0.55
+21.76	Emetropía

TK ZEISS CT ASPHINA 509MP

- Barrett Universal II TK -
LF: +1.27 DF: +0.0

IOL (D)	Ref (D)
+22.00	-0.93
+21.50	-0.54
+21.00	**-0.16**
+20.50	+0.22
+20.00	+0.59
+20.79	Emetropía

TK ZEISS AT LISA tri 839MP

- Barrett Universal II TK -
LF: +1.83 DF: +0.0

IOL (D)	Ref (D)
+23.00	-0.89
+22.50	-0.51
+22.00	**-0.14**
+21.50	+0.22
+21.00	+0.58
+21.80	Emetropía

TK Alcon AcrySof SA60WF

- Barrett Universal II TK -
LF: +1.88 DF: +5.0

IOL (D)	Ref (D)
+23.00	-0.85
+22.50	-0.48
+22.00	**-0.11**
+21.50	+0.26
+21.00	+0.62
+21.85	Emetropía

TK ZEISS CT LUCIA 621P

- Barrett Universal II TK -
LF: +2.26 DF: +3.5

IOL (D)	Ref (D)
+23.50	-0.67
+23.00	-0.30
+22.50	**+0.06**
+22.00	+0.41
+21.50	+0.76
+22.58	Emetropía

TK Alcon AcrySof SA60WF

- Barrett Universal II TK -
LF: +1.88 DF: +5.0

IOL (D)	Ref (D)
+23.00	-0.81
+22.50	-0.44
+22.00	**-0.07**
+21.50	+0.29
+21.00	+0.65
+21.90	Emetropía

TK ZEISS CT LUCIA 621P

- Barrett Universal II TK -
LF: +2.26 DF: +3.5

IOL (D)	Ref (D)
+23.50	-0.62
+23.00	-0.26
+22.50	**+0.10**
+22.00	+0.45
+21.50	+0.80
+22.64	Emetropía

(!) Valor marginal (*) Valor editado manualmente --- No se ha medido valores

Comentario
ID.CATARATA,INYECCION,FC,HTAS,DM.

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Paciente	ORTEGA GARCIA, MELITON		
Fecha de nacim.	20/jul./1952	Sexo	Masculino
ID del paciente	20938		
Médico	Surgeon	Operador	Surgeon

Clinica MEDYTEC

Calle 54 364L, Centro, 97000, Merida

999 926 8619
info@clinicamedytec.com
www.clinicamedytec.com

Fecha verif. calibración:	14/jul./2026	de:	Surgeon	Resultado:	Aceptar
Fecha de la medición:	14/jul./2026	n:	1.3375	CVD:	12.00 mm

OD derecho — Cálculo de IOL — OS izquierdo

Estatus del ojo

OD		OS	
LS: Fáquica	VS: Humor vítreo	LS: Fáquica	VS: Humor vítreo
Ref: ---	VA: ---	Ref: ---	VA: ---
LVC: No tratado	Modo LVC: -	LVC: No tratado	Modo LVC: -
Refr. dest.: +0.00 D	SIA: +0.35 D @ 135°	Refr. dest.: +0.00 D	SIA: +0.35 D @ 135°

Valores biométricos

OD				OS			
AL: 24.47 mm	SD: 9 µm			AL: 24.25 mm	SD: 9 µm		
ACD: 3.25 mm	SD: 8 µm			ACD: 3.28 mm	SD: 5 µm		
LT: 4.60 mm	SD: 27 µm			LT: 4.48 mm	SD: 9 µm		
WTW: 12.1 mm				WTW: 12.0 mm			
SE: 40.49 D	SD: 0.02 D	K1: 39.31 D	@ 90°	SE: 40.98 D	SD: 0.04 D	K1: 39.96 D	@ 94°
ΔK: -2.42 D	@ 90°	K2: 41.74 D	@180°	ΔK: -2.08 D	@ 94°	K2: 42.05 D	@ 4°
TSE: 40.42 D	SD: 0.02 D	TK1: 39.08 D	@ 89°	TSE: 40.95 D	SD: 0.05 D	TK1: 39.73 D	@ 94°
ΔTK: -2.77 D	@ 89°	TK2: 41.86 D	@179°	ΔTK: -2.51 D	@ 94°	TK2: 42.24 D	@ 4°

TK Alcon Clareon CNA0T0 — OD

- Barrett Universal II TK -
LF: +2.06 DF: +5.0

IOL (D)	Ref (D)
+23.00	-0.59
+22.50	-0.22
+22.00	**+0.14**
+21.50	+0.50
+21.00	+0.85
+22.20	Emetropía

TK Bausch + Lomb Akreos Adapt — OD

- Barrett Universal II TK -
LF: +1.57 DF: +5.0

IOL (D)	Ref (D)
+22.50	-0.92
+22.00	-0.54
+21.50	**-0.16**
+21.00	+0.21
+20.50	+0.58
+21.28	Emetropía

TK Alcon Clareon CNA0T0 — OS

- Barrett Universal II TK -
LF: +2.06 DF: +5.0

IOL (D)	Ref (D)
+23.00	-0.55
+22.50	-0.18
+22.00	**+0.18**
+21.50	+0.53
+21.00	+0.88
+22.25	Emetropía

TK Bausch + Lomb Akreos Adapt — OS

- Barrett Universal II TK -
LF: +1.57 DF: +5.0

IOL (D)	Ref (D)
+22.50	-0.89
+22.00	-0.51
+21.50	**-0.13**
+21.00	+0.24
+20.50	+0.61
+21.32	Emetropía

TK PhysIOL Micro F — OD

- Barrett Universal II TK -
LF: +1.78 DF: +1.0

IOL (D)	Ref (D)
+22.50	-0.62
+22.00	-0.25
+21.50	**+0.12**
+21.00	+0.49
+20.50	+0.85
+21.67	Emetropía

TK HOYA 250 — OD

- Barrett Universal II TK -
LF: +1.62 DF: +5.0

IOL (D)	Ref (D)
+22.50	-0.85
+22.00	-0.47
+21.50	**-0.09**
+21.00	+0.28
+20.50	+0.64
+21.38	Emetropía

TK PhysIOL Micro F — OS

- Barrett Universal II TK -
LF: +1.78 DF: +1.0

IOL (D)	Ref (D)
+22.50	-0.58
+22.00	-0.21
+21.50	**+0.16**
+21.00	+0.52
+20.50	+0.88
+21.72	Emetropía

TK HOYA 250 — OS

- Barrett Universal II TK -
LF: +1.62 DF: +5.0

IOL (D)	Ref (D)
+22.50	-0.82
+22.00	-0.44
+21.50	**-0.06**
+21.00	+0.31
+20.50	+0.67
+21.42	Emetropía

(!) Valor marginal (*) Valor editado manualmente --- No se ha medido valores

Comentario
ID.CATARATA,INYECCION,FC,HTAS,DM.

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Paciente	ORTEGA GARCIA, MELITON		
Fecha de nacim.	20/jul./1952	Sexo	Masculino
ID del paciente	20938		
Médico	Surgeon	Operador	Surgeon

Clinica MEDYTEC
Calle 54 364L, Centro, 97000, Merida
999 926 8619
info@clinicamedytec.com
www.clinicamedytec.com

Fecha verif. calibración:	14/jul./2026	de:	Surgeon	Resultado:	Aceptar
Fecha de la medición:	14/jul./2026	n:	1.3375	CVD:	12.00 mm

OD derecho — Cálculo de IOL — OS izquierdo

Estatus del ojo

OD		OS	
LS:	Fáquica	LS:	Fáquica
VS:	Humor vítreo	VS:	Humor vítreo
Ref:	---	Ref:	---
VA:	---	VA:	---
LVC:	No tratado	LVC:	No tratado
Modo LVC:	-	Modo LVC:	-
Refr. dest.:	+0.00 D	Refr. dest.:	+0.00 D
SIA:	+0.35 D @ 135°	SIA:	+0.35 D @ 135°

Valores biométricos

OD				OS			
AL:	24.47 mm	SD:	9 µm	AL:	24.25 mm	SD:	9 µm
ACD:	3.25 mm	SD:	8 µm	ACD:	3.28 mm	SD:	5 µm
LT:	4.60 mm	SD:	27 µm	LT:	4.48 mm	SD:	9 µm
WTW:	12.1 mm			WTW:	12.0 mm		
SE:	40.49 D	SD:	0.02 D	SE:	40.98 D	SD:	0.04 D
K1:	39.31 D @ 90°			K1:	39.96 D @ 94°		
ΔK:	-2.42 D @ 90°			ΔK:	-2.08 D @ 94°		
K2:	41.74 D @180°			K2:	42.05 D @ 4°		
TSE:	40.42 D	SD:	0.02 D	TSE:	40.95 D	SD:	0.05 D
TK1:	39.08 D @ 89°			TK1:	39.73 D @ 94°		
ΔTK:	-2.77 D @ 89°			ΔTK:	-2.51 D @ 94°		
TK2:	41.86 D @179°			TK2:	42.24 D @ 4°		

OD — PhysIOL ISOPURE 123 — Barrett Universal II TK

LF: +2.09 DF: +1.0

IOL (D)	Ref (D)
+23.00	-0.55
+22.50	-0.18
+22.00	**+0.18**
+21.50	+0.54
+21.00	+0.89
+22.25	Emetropía

OD — Alcon Clareon PanOptix CNW TT0 — Barrett Universal II TK

LF: +1.94 DF: +5.0

IOL (D)	Ref (D)
+23.00	-0.76
+22.50	-0.39
+22.00	**-0.03**
+21.50	+0.34
+21.00	+0.69
+21.97	Emetropía

OS — PhysIOL ISOPURE 123 — Barrett Universal II TK

LF: +2.09 DF: +1.0

IOL (D)	Ref (D)
+23.50	-0.87
+23.00	-0.51
+22.50	**-0.14**
+22.00	+0.22
+21.50	+0.57
+22.30	Emetropía

OS — Alcon Clareon PanOptix CNW TT0 — Barrett Universal II TK

LF: +1.94 DF: +5.0

IOL (D)	Ref (D)
+23.00	-0.73
+22.50	-0.36
+22.00	**+0.01**
+21.50	+0.37
+21.00	+0.73
+22.02	Emetropía

OD — ZEISS AT TORBI 709MP — Barrett Toric TK

LF: +1.62 DF: +0.0

IOL SE	IOL Cil	Eje de la...	Ref SE	Ref Esf	Ref Cil	Ref eje
+22.75	+3.50	2°	-1.04	-0.93	-0.22	92°
+22.25	+3.50	2°	-0.66	-0.54	-0.23	92°
+21.75	**+3.50**	**2°**	**-0.28**	**-0.16**	**-0.23**	**92°**
+21.25	+3.50	2°	+0.09	+0.21	-0.24	92°
+20.75	+3.50	2°	+0.46	+0.59	-0.25	92°
---	+3.69	2°	Emetropía			

OS — ZEISS AT TORBI 709MP — Barrett Toric TK

LF: +1.62 DF: +0.0

IOL SE	IOL Cil	Eje de la...	Ref SE	Ref Esf	Ref Cil	Ref eje
+22.50	+3.00	6°	-0.82	-0.61	-0.41	96°
+22.00	+3.00	6°	-0.44	-0.23	-0.41	96°
+21.50	**+3.00**	**6°**	**-0.06**	**+0.15**	**-0.42**	**96°**
+21.00	+3.00	6°	+0.31	+0.52	-0.42	96°
+20.50	+3.00	6°	+0.67	+0.88	-0.42	96°
---	+3.46	6°	Emetropía			

(!) Valor marginal (*) Valor editado manualmente --- No se ha medido valores

Comentario
ID.CATARATA,INYECCION,FC,HTAS,DM.

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Paciente	ORTEGA GARCIA, MELITON		
Fecha de nacim.	20/jul./1952	Sexo	Masculino
ID del paciente	20938		
Médico	Surgeon	Operador	Surgeon

Clinica MEDYTEC

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www.clinicamedytec.com

Fecha verif. calibración:	14/jul./2026	de:	Surgeon	Resultado:	Aceptar
Fecha de la medición:	14/jul./2026	n:	1.3375	CVD:	12.00 mm

!

OD derecho — Cálculo de IOL — OS izquierdo

Estatus del ojo

OD		OS	
LS:	Fáquica	LS:	Fáquica
VS:	Humor vítreo	VS:	Humor vítreo
Ref:	---	Ref:	---
VA:	---	VA:	---
LVC:	No tratado	LVC:	No tratado
Modo LVC:	-	Modo LVC:	-
Refr. dest.:	+0.00 D	Refr. dest.:	+0.00 D
SIA:	+0.35 D @ 135°	SIA:	+0.35 D @ 135°

Valores biométricos

OD				OS			
AL:	24.47 mm	SD:	9 µm	AL:	24.25 mm	SD:	9 µm
ACD:	3.25 mm	SD:	8 µm	ACD:	3.28 mm	SD:	5 µm
LT:	4.60 mm	SD:	27 µm	LT:	4.48 mm	SD:	9 µm
WTW:	12.1 mm			WTW:	12.0 mm		
SE:	40.49 D	SD:	0.02 D	SE:	40.98 D	SD:	0.04 D
K1:	39.31 D @ 90°			K1:	39.96 D @ 94°		
ΔK:	-2.42 D @ 90°			ΔK:	-2.08 D @ 94°		
K2:	41.74 D @180°			K2:	42.05 D @ 4°		
TSE:	40.42 D	SD:	0.02 D	TSE:	40.95 D	SD:	0.05 D
TK1:	39.08 D @ 89°			TK1:	39.73 D @ 94°		
ΔTK:	-2.77 D @ 89°			ΔTK:	-2.51 D @ 94°		
TK2:	41.86 D @179°			TK2:	42.24 D @ 4°		

TK ZEISS AT LISA tri toric 939M/MP

- Barrett Toric TK -

LF: +1.62 DF: +0.0

IOL SE	IOL Cil	Eje de la...	Ref SE	Ref Esf	Ref Cil	Ref eje
+22.75	+3.50	2°	-1.04	-0.93	-0.22	92°
+22.25	+3.50	2°	-0.66	-0.54	-0.23	92°
+21.75	**+3.50**	**2°**	**-0.28**	**-0.16**	**-0.23**	**92°**
+21.25	+3.50	2°	+0.09	+0.21	-0.24	92°
+20.75	+3.50	2°	+0.46	+0.59	-0.25	92°
---	+3.69	2°	Emetropía			

TK ZEISS AT LISA tri toric 939M/MP

- Barrett Toric TK -

LF: +1.62 DF: +0.0

IOL SE	IOL Cil	Eje de la...	Ref SE	Ref Esf	Ref Cil	Ref eje
+22.50	+3.00	6°	-0.82	-0.61	-0.41	96°
+22.00	+3.00	6°	-0.44	-0.23	-0.41	96°
+21.50	**+3.00**	**6°**	**-0.06**	**+0.15**	**-0.42**	**96°**
+21.00	+3.00	6°	+0.31	+0.52	-0.42	96°
+20.50	+3.00	6°	+0.67	+0.88	-0.42	96°
---	+3.46	6°	Emetropía			

(!) Valor marginal (*) Valor editado manualmente --- No se ha medido valores

Comentario
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Paciente	ORTEGA GARCIA, MELITON
Fecha de nacim.	20/jul./1952
ID del paciente	20938
Sexo	Masculino
Médico	Surgeon
Operador	Surgeon

Clinica MEDYTEC

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www.clinicamedytec.com

Fecha verif. calibración:	14/jul./2026	de:	Surgeon	Resultado:	Aceptar
Fecha de la medición:	14/jul./2026	n:	1.3375	CVD:	12.00 mm

!

OD
derecho

Análisis

Estatus del ojo

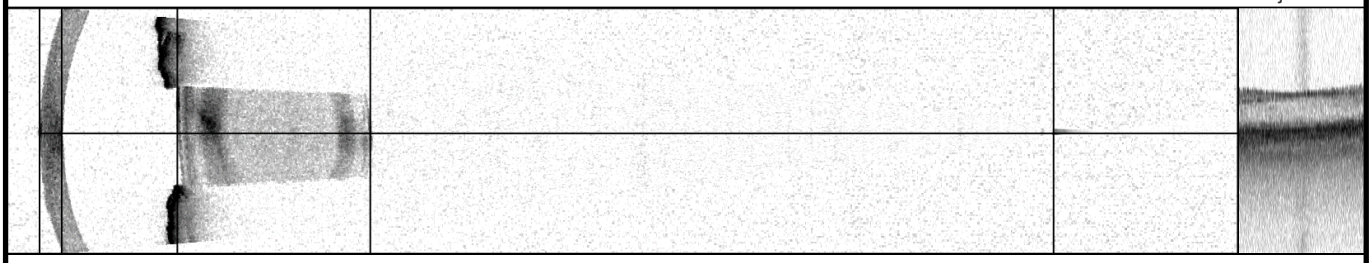
LS:	Fáquica	VS:	Humor vítreo	LVC:	No tratado
Ref:	---	VA:	---		

Valores biométricos

AL:	24.47 mm	SD:	9 µm	WTW:	12.1 mm	Ix:	+0.3 mm
CCT:	504 µm	SD:	5 µm	P:	2.4 mm	Iy:	+0.1 mm
ACD:	3.25 mm	SD:	8 µm			CW-chord:	0.2 mm @ 115°
LT:	4.60 mm	SD:	27 µm				

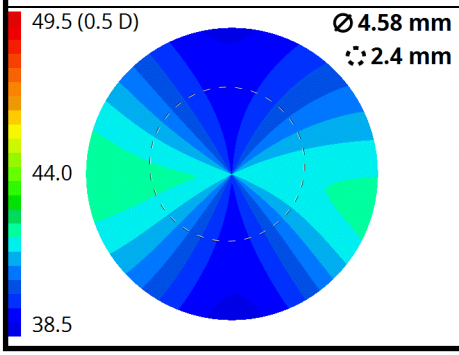
SE:	40.49 D		SD:	0.02 D	TSE:	40.42 D		SD: 0.02 D
K1:	39.31 D	@ 90°	SD:	0.03 D	TK1:	39.08 D	@ 89°	SD: 0.01 D
K2:	41.74 D	@ 180°	SD:	0.02 D	TK2:	41.86 D	@ 179°	SD: 0.05 D
ΔK:	-2.42 D	@ 90°			ΔTK:	-2.77 D	@ 89°	

Scan B

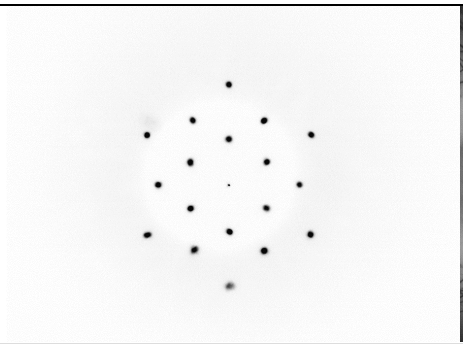


Fijación

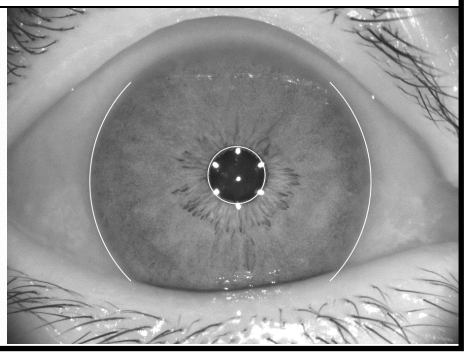
Total Axial Power



Queratometría



Blanco a blanco



(!) Valor marginal (*) Valor editado manualmente --- No se ha medido valores

Comentario
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Paciente	ORTEGA GARCIA, MELITON		
Fecha de nacim.	20/jul./1952	Sexo	Masculino
ID del paciente	20938		
Médico	Surgeon	Operador	Surgeon

Clinica MEDYTEC

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www.clinicamedytec.com

Fecha verif. calibración:	14/jul./2026	de:	Surgeon	Resultado:	Aceptar
Fecha de la medición:	14/jul./2026	n:	1.3375	CVD:	12.00 mm

!

Análisis

OS izquierdo

Estatus del ojo

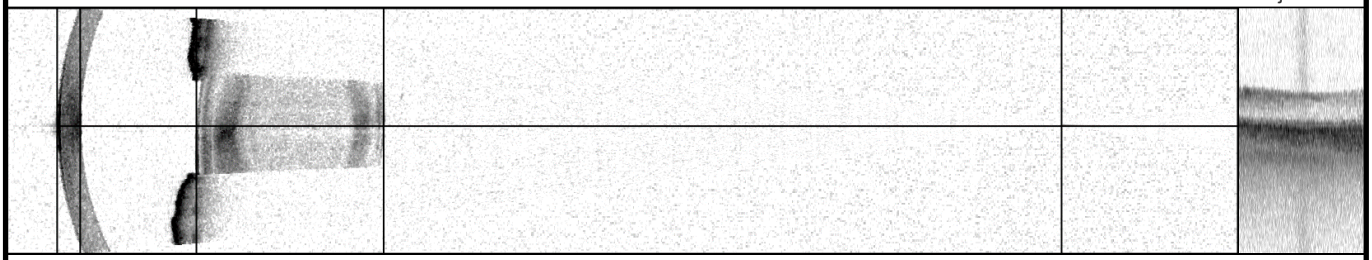
LS:	Fáquica	VS:	Humor vítreo	LVC:	No tratado
Ref:	---	VA:	---		

Valores biométricos

AL:	24.25 mm	SD:	9 µm	WTW:	12.0 mm	Ix:	-0.5 mm
CCT:	520 µm	SD:	5 µm	P:	2.9 mm	Iy:	+0.2 mm
ACD:	3.28 mm	SD:	5 µm	CW-chord:	0.1 mm @ 2°		
LT:	4.48 mm	SD:	9 µm				

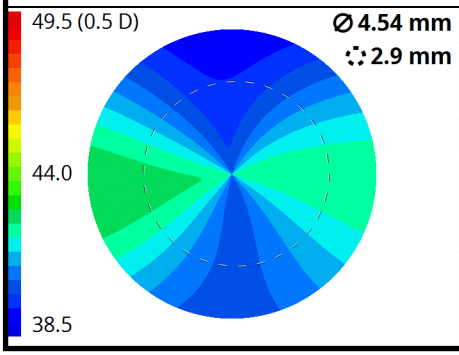
SE:	40.98 D			SD:	0.04 D	TSE:	40.95 D			SD:	0.05 D
K1:	39.96 D	@	94°	SD:	0.05 D	TK1:	39.73 D	@	94°	SD:	0.04 D
K2:	42.05 D	@	4°	SD:	0.05 D	TK2:	42.24 D	@	4°	SD:	0.10 D
ΔK:	-2.08 D	@	94°			ΔTK:	-2.51 D	@	94°		

Scan B

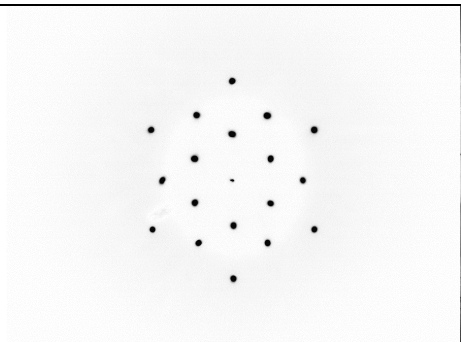


Fijación

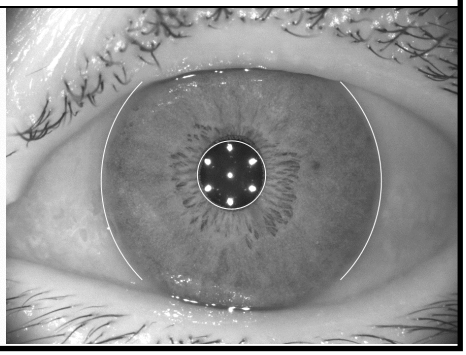
Total Axial Power



Queratometría



Blanco a blanco



(!) Valor marginal (*) Valor editado manualmente --- No se ha medido valores

Comentario
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Paciente	ORTEGA GARCIA, MELITON		
Fecha de nacim.	20/jul./1952	Sexo	Masculino
ID del paciente	20938		
Médico	Surgeon	Operador	Surgeon

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www.clinicamedytec.com

Fecha verif. calibración:	14/jul./2026	de:	Surgeon	Resultado:	Aceptar
Fecha de la medición:	14/jul./2026	n:	1.3375	CVD:	12.00 mm

!

Valores biométricos

OD derecho

Estatus del ojo

LS: Fáquica VS: Humor vítreo
Ref: --- VA: ---
LVC: No tratado

Valores biométricos

AL: **24.47** mm SD: 9 µm
CCT: **504** µm SD: 5 µm
ACD: **3.25** mm SD: 8 µm
LT: **4.60** mm SD: 27 µm

AL	CCT	ACD	LT
24.47 mm	509 µm	3.25 mm	4.61 mm
24.46 mm	499 µm	3.25 mm	4.61 mm
24.48 mm	502 µm	3.25 mm	4.60 mm
24.48 mm	505 µm	3.25 mm	4.60 mm
24.48 mm	506 µm	3.24 mm	4.59 mm
24.47 mm	501 µm	3.23 mm	4.58 mm

Valores de la córnea

SE: **40.49** D SD: 0.02 D
K1: **39.31** D @ **90**° SD: 0.03 D
K2: **41.74** D @ **180**° SD: 0.02 D
ΔK: **-2.42** D @ **90**°

SE: 40.52 D ΔK: -2.42 D @ 89°
SE: 40.48 D ΔK: -2.46 D @ 90°
SE: 40.47 D ΔK: -2.40 D @ 90°

TSE: **40.42** D SD: 0.02 D
TK1: **39.08** D @ **89**° SD: 0.01 D
TK2: **41.86** D @ **179**° SD: 0.05 D
ΔTK: **-2.77** D @ **89**°

TSE: 40.44 D ΔTK: -2.85 D @ 89°
TSE: 40.43 D ΔTK: -2.76 D @ 89°
TSE: 40.40 D ΔTK: -2.73 D @ 90°

Valores de blanco a blanco y de pupila

WTW: 12.1 mm Ix: +0.3 mm Iy: +0.1 mm
P: 2.4 mm CW-chord: 0.2 mm @ 115°

Se ha guardado la imagen

OS izquierdo

Estatus del ojo

LS: Fáquica VS: Humor vítreo
Ref: --- VA: ---
LVC: No tratado

Valores biométricos

AL: **24.25** mm SD: 9 µm
CCT: **520** µm SD: 5 µm
ACD: **3.28** mm SD: 5 µm
LT: **4.48** mm SD: 9 µm

AL	CCT	ACD	LT
24.25 mm	524 µm	3.28 mm	4.47 mm
24.26 mm	521 µm	3.28 mm	4.48 mm
24.24 mm	516 µm	3.28 mm	4.48 mm
24.25 mm	515 µm	3.28 mm	4.48 mm
24.24 mm	524 µm	3.29 mm	4.48 mm
24.25 mm	520 µm	3.28 mm	4.48 mm

Valores de la córnea

SE: **40.98** D SD: 0.04 D
K1: **39.96** D @ **94**° SD: 0.05 D
K2: **42.05** D @ **4**° SD: 0.05 D
ΔK: **-2.08** D @ **94**°

SE: 40.94 D ΔK: -2.06 D @ 94°
SE: 41.00 D ΔK: -2.09 D @ 94°
SE: 41.00 D ΔK: -2.09 D @ 94°

TSE: **40.95** D SD: 0.05 D
TK1: **39.73** D @ **94**° SD: 0.04 D
TK2: **42.24** D @ **4**° SD: 0.10 D
ΔTK: **-2.51** D @ **94**°

TSE: 40.89 D ΔTK: -2.42 D @ 93°
TSE: 40.99 D ΔTK: -2.49 D @ 94°
TSE: 40.97 D ΔTK: -2.62 D @ 95°

Valores de blanco a blanco y de pupila

WTW: 12.0 mm Ix: -0.5 mm Iy: +0.2 mm
P: 2.9 mm CW-chord: 0.1 mm @ 2°

Se ha guardado la imagen

Reference Image

(!) Valor marginal (*) Valor editado manualmente --- No se ha medido valores

Comentario
ID.CATARATA,INYECCION,FC,HTAS,DM.

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Paciente	ORTEGA GARCIA, MELITON		
Fecha de nacim.	20/jul./1952	Sexo	Masculino
ID del paciente	20938		
Médico	Surgeon	Operador	Surgeon

Clinica MEDYTEC

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www.clinicamedytec.com

Fecha verif. calibración:	14/jul./2026	de:	Surgeon	Resultado:	Aceptar
Fecha de la medición:	14/jul./2026	n:	1.3375	CVD:	12.00 mm

!

OD
derecho

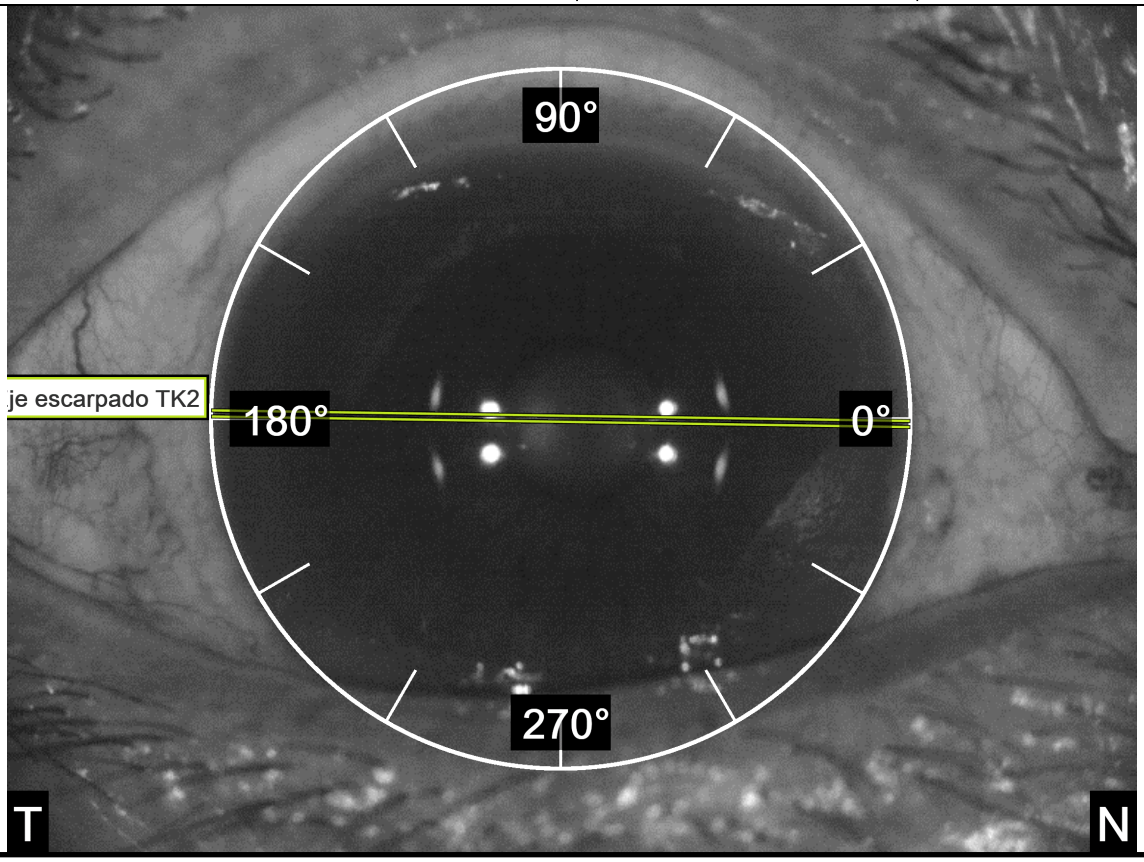
Reference Image

Estatus del ojo

LS:	Fáquica	VS:	Humor vítreo	LVC:	No tratado
Ref:	---	VA:	---		

Valores biométricos

AL:	24.47 mm			SE:	40.49 D		TSE:	40.42 D	
ACD:	3.25 mm			K1:	39.31 D	@ 90°	TK1:	39.08 D	@ 89°
LT:	4.60 mm			K2:	41.74 D	@ 180°	TK2:	41.86 D	@ 179°
WTW:	12.1 mm	Ix:	+0.3 mm Iy: +0.1 mm	ΔK:	-2.42 D	@ 90°	ΔTK:	-2.77 D	@ 89°
P:	2.4 mm	CW-chord:	0.2 mm @ 115°						



(!) Valor marginal (*) Valor editado manualmente --- No se ha medido valores

Comentario
ID.CATARATA,INYECCION,FC,HTAS,DM.

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Paciente	ORTEGA GARCIA, MELITON		
Fecha de nacim.	20/jul./1952	Sexo	Masculino
ID del paciente	20938		
Médico	Surgeon	Operador	Surgeon

Clinica MEDYTEC

Calle 54 364L, Centro, 97000, Merida

999 926 8619
info@clinicamedytec.com
www.clinicamedytec.com

Fecha verif. calibración:	14/jul./2026	de:	Surgeon	Resultado:	Aceptar
Fecha de la medición:	14/jul./2026	n:	1.3375	CVD:	12.00 mm

!

Reference Image

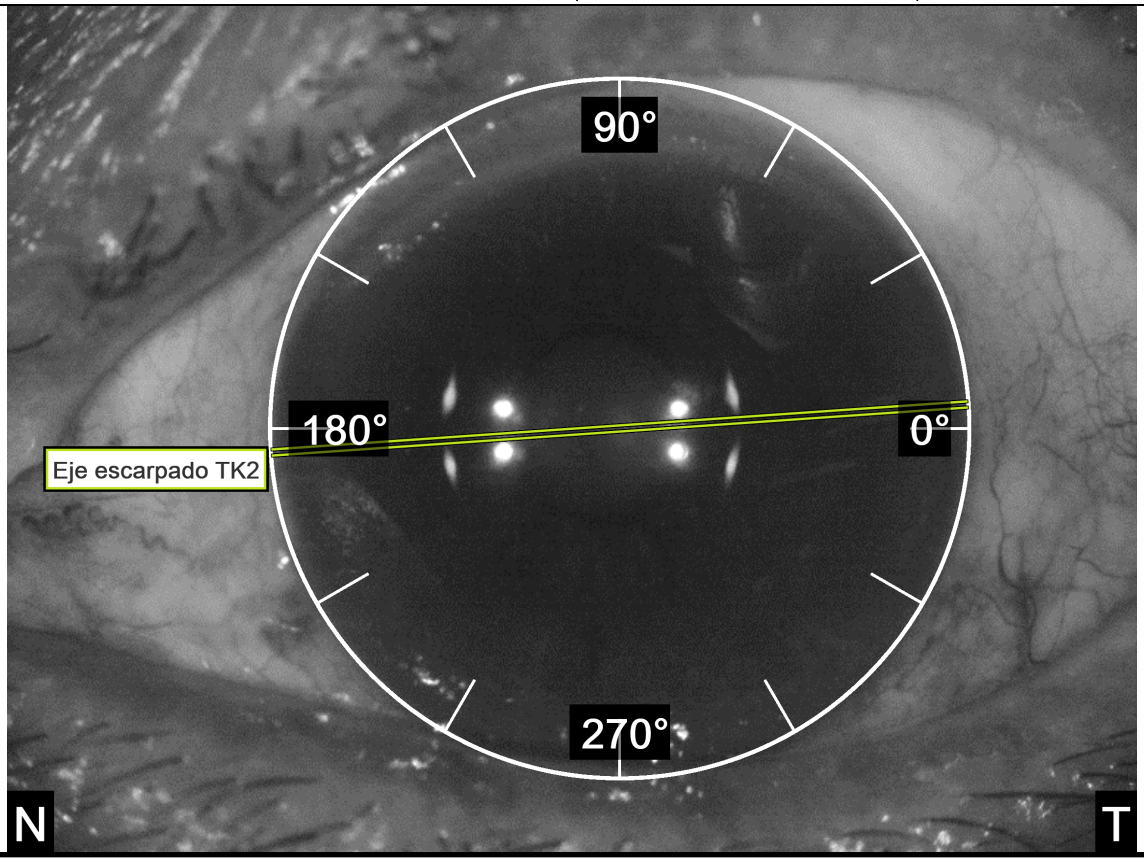
OS izquierdo

Estatus del ojo

LS:	Fáquica	VS:	Humor vítreo	LVC:	No tratado
Ref:	---	VA:	---		

Valores biométricos

AL:	24.25 mm			SE:	40.98 D		TSE:	40.95 D	
ACD:	3.28 mm			K1:	39.96 D	@ 94°	TK1:	39.73 D	@ 94°
LT:	4.48 mm			K2:	42.05 D	@ 4°	TK2:	42.24 D	@ 4°
WTW:	12.0 mm	Ix:	-0.5 mm Iy: +0.2 mm	ΔK:	-2.08 D	@ 94°	ΔTK:	-2.51 D	@ 94°
P:	2.9 mm	CW-chord:	0.1 mm @ 2°						



(!) Valor marginal (*) Valor editado manualmente --- No se ha medido valores

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