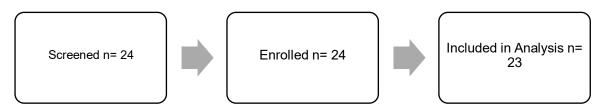
Study Title: Performance and Acceptance of Spherical vs. Toric Multifocal Contact Lenses

Participants



Baseline Characteristics

Table 1 - Gender and Age of Study Population

	Overall			
N	23			
	Gender			
Female	18 (78.3%)			
Male	5 (21.7%)			
	Age			
Mean	53.3			
Std. Dev	5.7			

Outcome Measures

Primary Outcome Measure - Visual Satisfaction

Table 2 – Visual Satisfaction (100-point VAS)

	Overall			
TEST				
N	23			
Mean	82.9			
Median	89			
CON	NTROL			
N	23			
Mean	69.9			
Median	73			

Secondary Outcome Measure - Visual Performance

Table 3 – Visual Performance (100-point VAS)

Distance VA (LogMAR)			Near VA (LogMAR)		
Dom	Non- Dom	Bino	Dom	Non- Dom	Bino

	CONTROL							
N	23	23	23	23	23	23		
Mean	0.22	0.25	0.19	0.31	0.28	0.20		
Median	0.21	0.21	0.17	0.29	0.27	0.22		
	TEST							
N	N 23 23 23 23 23 23							
Mean	0.24	0.27	0.20	0.32	0.28	0.21		
Median	0.24	0.26	0.21	0.33	0.27	0.22		

<u>Secondary Outcome Measure – Lens Centration</u>

Table 4 – Lens Centration

	Dom Centration		Non-Dom Centration	
	N	%	N	%
CONTI	ROL			
0- Optimal lens centration	21	91.3	21	91.3
1-Acceptable decentration	2	8.7	2	8.7
2-Unacceptable decentration	0	0.0	0	0.0
3-Corneal exposure	0	0.0	0	0.0
Total	23	100.0	23	100.0
TES	T			
0- Optimal lens centration	23	100.0	23	100.0
1-Acceptable decentration	0	0.0	0	0.0
2-Unacceptable decentration	0	0.0	0	0.0
3-Corneal exposure	0	0.0	0	0.0
Total	23	100.0	23	100.0

Secondary Outcome Measure - Lens Movement

Table 5 – Lens Movement

	Dom Movement at Blink		Mover	-Dom nent at ink	ent at Mov		Non-Dom Movement at Push-Up	
	N	%	N	%	N	%	N	%
	CON	ITROL						
-1 Reduced movement acceptable	17	73.9	19	82.6	17	73.9	19	82.6
-2 Reduced movement unacceptable	0	0.0	0	0.0	0	0.0	0	0.0
0 Optimal movement	6	26.1	4	17.4	6	26.1	4	17.4
1 Excessive movement acceptable	0	0.0	0	0.0	0	0.0	0	0.0
2 Excessive movement unacceptable	0	0.0	0	0.0	0	0.0	0	0.0
Total	23	100.0	23	100.0	23	100.0	23	100.0
	TI	EST						
-1 Reduced movement acceptable	16	69.6	13	56.5	16	69.6	13	56.5
-2 Reduced movement unacceptable	0	0.0	0	0.0	0	0.0	0	0.0
0 Optimal movement	7	30.4	9	39.1	7	30.4	9	39.1
1 Excessive movement acceptable	0	0.0	1	4.3	0	0.0	1	4.3
2 Excessive movement unacceptable	0	0.0	0	0.0	0	0.0	0	0.0
Total	23	100.0	23	100.0	23	100.0	23	100.0

Secondary Outcome Measure - Intention to Purchase

Table 6 – Intention to Purchase

	N	%				
CONTROL						
1 - Definitely would purchase	2	8.7				
2 - Probably would purchase	11	47.8				
3 - Might or might not purchase	5	21.7				
4 - Probably would not purchase	3	13.0				
5 - Definitely would not purchase	2	8.7				
Total	23	100.0				
TEST						
1 - Definitely would purchase	1	4.3				
2 - Probably would purchase	3	13.0				
3 - Might or might not purchase	5	21.7				
4 - Probably would not purchase	9	39.1				
5 - Definitely would not purchase	5	21.7				
Total	23	100.0				

<u>Secondary Outcome Measure – Overall Preference</u>

Table 7 – Overall Preference

	N	%
CONTROL	18	78.3
TEST	5	21.7
Total	23	100.0

Adverse Events

There was one adverse event reported during this study.

Table 8 – Adverse Events

Number of Participants Affected	Event	Status
Wrist sprain (right)	18	78.3