

# ANEXO I. TABLAS

## 5.1. VARIABLES EPIDEMIOLÓGICAS

Statistics

	EDAD	SEXO	LADO	BILATERALIDAD	SECTOR	MECANISMO DE LUXACIÓN	EPISODIOS DE LUXACIÓN PREINTERVENCIÓN	PRUEBAS DE IMAGEN PREOPERATORIAS	TAC nº cortes	TAC reconstrucción 3D
N	58	58	58	58	58	58	58	58	58	58
Valid	58	58	58	58	58	58	58	58	58	58
Missing	0	0	0	0	0	0	0	0	0	0
Mean	23,84	1,41	1,41	,10	2,19	,14	6,86	2,57	436,66	
Median	23,50	1,00	1,00	,00	2,00	,00	4,00	2,00	288,50	
Mode	17	1	1	0	2	0	3	2	17 <sup>a</sup>	
Std. Deviation	6,670	,497	,497	,307	,760	,348	6,295	,957	497,209	
Variance	44,484	,247	,247	,094	,577	,121	39,630	,916	247217,142	
Skewness	,567	,359	,359	2,674	,657	2,156	1,644	,729	3,610	
Std. Error of Skewness	,314	,314	,314	,314	,314	,314	,314	,314	,314	
Range	28	1	1	1	4	1	24	3	3112	

a. Multiple modes exist. The smallest value is shown

EDAD

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid				
14	2	3,4	3,4	3,4
15	3	5,2	5,2	8,6
16	4	6,9	6,9	15,5
17	6	10,3	10,3	25,9
19	2	3,4	3,4	29,3
20	2	3,4	3,4	32,8
21	3	5,2	5,2	37,9
22	5	8,6	8,6	46,6
23	2	3,4	3,4	50,0
24	2	3,4	3,4	53,4
25	5	8,6	8,6	62,1
26	5	8,6	8,6	70,7
27	2	3,4	3,4	74,1
28	2	3,4	3,4	77,6
29	3	5,2	5,2	82,8
30	1	1,7	1,7	84,5
31	2	3,4	3,4	87,9
34	2	3,4	3,4	91,4
35	1	1,7	1,7	93,1
36	2	3,4	3,4	96,6
38	1	1,7	1,7	98,3
42	1	1,7	1,7	100,0
Total	58	100,0	100,0	

SEXO

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid				
Femenino	34	58,6	58,6	58,6
Masculino	24	41,4	41,4	100,0
Total	58	100,0	100,0	

**SECTOR**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 0	1	1,7	1,7	1,7
Sector I	4	6,9	6,9	8,6
Sector II	41	70,7	70,7	79,3
Sector III	7	12,1	12,1	91,4
Otros Sectores	5	8,6	8,6	100,0
Total	58	100,0	100,0	

## 5.2. VARIABLES DE LA LESIÓN Y PRUEBAS DIAGNÓSTICAS PREOPERATORIAS

### LADO

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Izquierda	34	58,6	58,6	58,6
Derecha	24	41,4	41,4	100,0
Total	58	100,0	100,0	

### BILATERALIDAD

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Unilateral	52	89,7	89,7	89,7
Bilateral	6	10,3	10,3	100,0
Total	58	100,0	100,0	

### MECANISMO DE LUXACIÓN

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Espontáneo	50	86,2	86,2	86,2
Traumático	8	13,8	13,8	100,0
Total	58	100,0	100,0	

### EPISODIOS DE LUXACIÓN PREINTERVENCIÓN

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 2	10	17,2	17,2	17,2
3	13	22,4	22,4	39,7
4	7	12,1	12,1	51,7
5	9	15,5	15,5	67,2
6	3	5,2	5,2	72,4
7	2	3,4	3,4	75,9
9	2	3,4	3,4	79,3
10	1	1,7	1,7	81,0
13	1	1,7	1,7	82,8
14	1	1,7	1,7	84,5
15	1	1,7	1,7	86,2
17	2	3,4	3,4	89,7
18	1	1,7	1,7	91,4
20	2	3,4	3,4	94,8
22	1	1,7	1,7	96,6
24	1	1,7	1,7	98,3
26	1	1,7	1,7	100,0
Total	58	100,0	100,0	

### PRUEBAS DE IMAGEN PREOPERATORIAS

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Radiografía	2	3,4	3,4	3,4
	TAC	38	65,5	65,5	69,0
	RM	1	1,7	1,7	70,7
	TAC + RM	17	29,3	29,3	100,0
	Total	58	100,0	100,0	

### TAC reconstrucción 3D

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No TAC preIQ	4	6,9	6,9	6,9
	TAC con reconstrucción 3D	47	81,0	81,0	87,9
	TAC sin reconstrucción 3D	7	12,1	12,1	100,0
	Total	58	100,0	100,0	

### 5.3. VARIABLES DE TRATAMIENTO

#### TRATAMIENTO QUIRÚRGICO

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	43	74,1	74,1	74,1
	Traslación TTA + Alerotomía externa	2	3,4	3,4	77,6
	Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	9	15,5	15,5	93,1
	Traslación TTA + Reconstrucción LPFM	2	3,4	3,4	96,6
	Alerotomía externa	2	3,4	3,4	100,0
	Total	58	100,0	100,0	

#### EXTRACCIÓN DE MATERIAL DE OSTEOSÍNTESIS

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No EMO	24	41,4	41,4	41,4
	EMO Izquierda	22	37,9	37,9	79,3
	EMO Derecha	10	17,2	17,2	96,6
	EMO Bilateral	2	3,4	3,4	100,0
	Total	58	100,0	100,0	

## 5.4. ASOCIACIÓN ENTRE VARIABLES CATEGÓRICAS Y TEST DE CHI-CUADRADO ( $\chi^2$ )

- EMO-TIPO DE TRATAMIENTO QUIRÚRGICO

**TRATAMIENTO QUIRÚRGICO \* EXTRACCIÓN DE MATERIAL DE OSTEOSÍNTESIS Crosstabulation**

Count

	TRATAMIENTO QUIRÚRGICO	EXTRACCIÓN DE MATERIAL DE OSTEOSÍNTESIS				Total
		No EMO	EMO Izquierda	EMO Derecha	EMO Bilateral	
Total	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	16	17	8	2	43
	Traslación TTA + Alerotomía externa	1	0	1	0	2
	Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	4	4	1	0	9
	Traslación TTA + Reconstrucción LPFM	1	1	0	0	2
	Alerotomía externa	2	0	0	0	2
		24	22	10	2	58

**TRATAMIENTO QUIRÚRGICO \* EMO Crosstabulation**

Count

	TRATAMIENTO QUIRÚRGICO	EMO		Total
		No EMO	EMO	
Total	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	16	27	43
	Traslación TTA + Alerotomía externa	1	1	2
	Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	4	5	9
	Traslación TTA + Reconstrucción LPFM	1	1	2
	Alerotomía externa	2	0	2
		24	34	58

**Chi-Square Tests**

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	3,299 <sup>a</sup>	4	,509
Likelihood Ratio	3,997	4	,406
Linear-by-Linear Association	1,821	1	,177
N of Valid Cases	58		

a. 7 cells (70,0%) have expected count less than 5. The minimum expected count is ,83.

- EMO-SEXO

#### SEXO \* EMO Crosstabulation

Count

	EMO		Total
	No EMO	EMO	
SEXO Femenino	15	19	34
Masculino	9	15	24
Total	24	34	58

#### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,254 <sup>a</sup>	1	,614		
Continuity Correction <sup>b</sup>	,054	1	,816		
Likelihood Ratio	,255	1	,614		
Fisher's Exact Test				,787	,409
Linear-by-Linear Association	,250	1	,617		
N of Valid Cases	58				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 9,93.

b. Computed only for a 2x2 table

#### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for SEXO (Femenino / Masculino)	1,316	,452	3,829
For cohort EMO = No EMO	1,176	,620	2,232
For cohort EMO = EMO	,894	,581	1,375
N of Valid Cases	58		

- MECANISMO DE LUXACIÓN-SEXO

**SEXO \* MECANISMO DE LUXACIÓN Crosstabulation**

Count

		MECANISMO DE LUXACIÓN		Total
		Esportáneo	Traumático	
SEXO	Femenino	31	3	34
	Masculino	19	5	24
Total	50	8	58	

**Chi-Square Tests**

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,707 <sup>a</sup>	1	,191		
Continuity Correction <sup>b</sup>	,846	1	,358		
Likelihood Ratio	1,681	1	,195		
Fisher's Exact Test				,255	,179
Linear-by-Linear Association	1,677	1	,195		
N of Valid Cases	58				

a. 2 cells (50,0%) have expected count less than 5. The minimum expected count is 3,31.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for SEXO (Femenino / Masculino)	2,719	,582	12,698
For cohort MECANISMO DE LUXACIÓN = Espontáneo	1,152	,915	1,450
For cohort MECANISMO DE LUXACIÓN = Traumático	,424	,112	1,605
N of Valid Cases	58		



## 5.5. CORRELACIÓN ENTRE VARIABLES CUANTITATIVAS

**Descriptive Statistics**

	Mean	Std. Deviation	N
EDAD	23,84	6,670	58
SATISFACCION RESPECTO A LA CIRUGÍA	9,05	1,206	58
DIAS DE INGRESO	1,93	1,006	58
EPISODIOS DE LUXACIÓN PREINTERVENCIÓN	6,86	6,295	58
ESCALA DE LISHOLM PREOPERATORIA	49,67	18,956	58
ESCALA DE LISHOLM POSTOPERATORIA	91,21	9,408	58
ESCALA DE TEGNER PREOPERATORIA	2,91	1,490	58
ESCALA DE TEGNER POSTOPERATORIA	4,64	1,507	58
TA-GT	16,49	4,032	57

**Correlations**

		EDAD	SATISFACCIÓN RESPECTO A LA CIRUGÍA	DIAS DE INGRESO	EPISODIOS DE LUXACIÓN PREINTERVENCIÓN	ESCALA DE LISHOLM PREOPERATORIA	ESCALA DE LISHOLM POSTOPERATORIA	ESCALA DE TEGNER PREOPERATORIA	ESCALA DE TEGNER POSTOPERATORIA	TA-GT
EDAD	Pearson Correlation	1	,038	-,321*	-,164	,037	-,059	,048	,069	,392**
	Sig. (2-tailed)		,776	,014	,219	,783	,660	,720	,605	,003
	N	58	58	58	58	58	58	58	58	57
SATISFACCION RESPECTO A LA CIRUGÍA	Pearson Correlation	,038	1	-,228	,077	,096	,612**	,208	,455**	,011
	Sig. (2-tailed)	,776		,085	,564	,474	,000	,118	,000	,935
	N	58	58	58	58	58	58	58	58	57
DIAS DE INGRESO	Pearson Correlation	-,321*	-,228	1	,325*	-,082	-,288*	-,074	-,202	-,196
	Sig. (2-tailed)	,014	,085		,013	,540	,029	,580	,129	,143
	N	58	58	58	58	58	58	58	58	57
EPISODIOS DE LUXACIÓN PREINTERVENCIÓN	Pearson Correlation	-,164	,077	,325*	1	-,355**	-,016	-,418**	-,116	-,108
	Sig. (2-tailed)	,219	,564	,013		,006	,906	,001	,384	,423
	N	58	58	58	58	58	58	58	58	57
ESCALA DE LISHOLM PREOPERATORIA	Pearson Correlation	,037	,096	-,082	-,355**	1	,171	,673**	,066	,168
	Sig. (2-tailed)	,783	,474	,540	,006		,199	,000	,620	,212
	N	58	58	58	58	58	58	58	58	57
ESCALA DE LISHOLM POSTOPERATORIA	Pearson Correlation	-,059	,612**	-,288*	-,016	,171	1	,120	,385**	-,039
	Sig. (2-tailed)	,660	,000	,029	,906	,199		,369	,003	,772
	N	58	58	58	58	58	58	58	58	57
ESCALA DE TEGNER PREOPERATORIA	Pearson Correlation	,048	,208	-,074	-,418**	,673**	,120	1	,384**	,180
	Sig. (2-tailed)	,720	,118	,580	,001	,000	,369		,003	,180
	N	58	58	58	58	58	58	58	58	57
ESCALA DE TEGNER POSTOPERATORIA	Pearson Correlation	,069	,455**	-,202	-,116	,066	,385**	,384**	1	-,067
	Sig. (2-tailed)	,605	,000	,129	,384	,620	,003	,003		,622
	N	58	58	58	58	58	58	58	58	57
TA-GT	Pearson Correlation	,392**	,011	-,196	-,108	,168	-,039	,180	-,067	1
	Sig. (2-tailed)	,003	,935	,143	,423	,212	,772	,180	,622	
	N	57	57	57	57	57	57	57	57	57

\*. Correlation is significant at the 0.05 level (2-tailed).

\*\*. Correlation is significant at the 0.01 level (2-tailed).

## 5.6. T STUDENT PARA DATOS APAREADOS. CORRELACIONES PRE Y POSTOPERATORIAS

**Paired Samples Statistics**

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	ESCALA DE LISHOLM POSTOPERATORIA	91,21	58	9,408	1,235
	ESCALA DE LISHOLM PREOPERATORIA	49,67	58	18,956	2,489
Pair 2	ESCALA DE TEGNER POSTOPERATORIA	4,64	58	1,507	,198
	ESCALA DE TEGNER PREOPERATORIA	2,91	58	1,490	,196

**Paired Samples Correlations**

	N	Correlation	Sig.
Pair 1	ESCALA DE LISHOLM POSTOPERATORIA & ESCALA DE LISHOLM PREOPERATORIA	58	,171
Pair 2	ESCALA DE TEGNER POSTOPERATORIA & ESCALA DE TEGNER PREOPERATORIA	58	,384

**Paired Samples Test**

	Paired Differences					t	df	Sig. (2-tailed)			
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference							
				Lower	Upper						
Pair 1	ESCALA DE LISHOLM POSTOPERATORIA - ESCALA DE LISHOLM PREOPERATORIA	41,534	19,666	2,582	36,364	46,705	16,085	57	,000		
Pair 2	ESCALA DE TEGNER POSTOPERATORIA - ESCALA DE TEGNER PREOPERATORIA	1,724	1,663	,218	1,287	2,161	7,897	57	,000		



## 5.7. ASOCIACIÓN ENTRE VARIABLES CUANTITATIVAS Y CATEGÓRICAS

- EDAD-SEXO

**Descriptives**

SEXO			Statistic	Std. Error
EDAD	Femenino	Mean	23,32	1,144
		95% Confidence Interval	Lower Bound	21,00
		for Mean	Upper Bound	25,65
		5% Trimmed Mean		22,89
		Median		22,00
		Variance		44,468
		Std. Deviation		6,668
		Minimum		15
		Maximum		42
		Range		27
		Interquartile Range		11
		Skewness		,817 ,403
		Kurtosis		,400 ,788
	Masculino	Mean	24,58	1,376
		95% Confidence Interval	Lower Bound	21,74
		for Mean	Upper Bound	27,43
		5% Trimmed Mean		24,44
		Median		25,00
		Variance		45,471
		Std. Deviation		6,743
		Minimum		14
		Maximum		38
		Range		24
		Interquartile Range		8
		Skewness		,263 ,472
		Kurtosis		-,428 ,918

**Tests of Normality**

SEXO	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
EDAD	,123	34	,200*	,933	34	,039
	,110	24	,200*	,957	24	,379

\*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

## Mann-Whitney Test

Ranks

SEXO	N	Mean Rank	Sum of Ranks
EDAD Femenino	34	28,04	953,50
Masculino	24	31,56	757,50
Total	58		

Test Statistics<sup>a</sup>

	EDAD
Mann-Whitney U	358,500
Wilcoxon W	953,500
Z	-,783
Asymp. Sig. (2-tailed)	,434

a. Grouping Variable: SEXO

• LISHOLM-SEXO

**Descriptives**

SEXO			Statistic	Std. Error
ESCALA DE LISHOLM PREOPERATORIA	Femenino	Mean	46,03	3,616
		95% Confidence Interval	Lower Bound	38,67
		for Mean	Upper Bound	53,39
		5% Trimmed Mean		45,78
		Median		47,00
		Variance		444,635
		Std. Deviation		21,086
		Minimum		2
		Maximum		90
		Range		88
		Interquartile Range		29
		Skewness		,161
		Kurtosis		,788
	Masculino	Mean	54,83	2,923
		95% Confidence Interval	Lower Bound	48,79
		for Mean	Upper Bound	60,88
		5% Trimmed Mean		55,31
		Median		54,00
		Variance		205,101
		Std. Deviation		14,321
		Minimum		23
		Maximum		77
		Range		54
		Interquartile Range		21
		Skewness		-,327
		Kurtosis		,472
ESCALA DE LISHOLM POSTOPERATORIA	Femenino	Mean	89,29	1,680
		95% Confidence Interval	Lower Bound	85,88
		for Mean	Upper Bound	92,71
		5% Trimmed Mean		89,80
		Median		91,00
		Variance		95,971
		Std. Deviation		9,797
		Minimum		69
		Maximum		100
		Range		31
		Interquartile Range		17
		Skewness		-,737
		Kurtosis		,403
	Masculino	Mean	93,92	1,691
		95% Confidence Interval	Lower Bound	90,42
		for Mean	Upper Bound	97,41
		5% Trimmed Mean		94,67
		Median		98,00
		Variance		68,601
		Std. Deviation		8,283
		Minimum		74
		Maximum		100
		Range		26
		Interquartile Range		10
		Skewness		-,1,497
		Kurtosis		,472
				,918

### Tests of Normality

SEXO	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
ESCALA DE LISHOLM PREOPERATORIA	Femenino ,072	34	,200*	,987	34	,946
	Masculino ,116	24	,200*	,968	24	,610
ESCALA DE LISHOLM POSTOPERATORIA	Femenino ,176	34	,009	,886	34	,002
	Masculino ,260	24	,000	,742	24	,000

\*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

### Nonparametric Tests

#### Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of ESCALA DE LISHOLM PREOPERATORIA is the same across categories of SEXO.	Independent-Samples Mann-Whitney U Test	,060	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

#### T-Test

	Independent Samples Test									
	Levene's Test for Equality of Variances				t-test for Equality of Means					
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference		
								Lower	Upper	
ESCALA DE LISHOLM POSTOPERATORIA	1,146	,289	-1,884	56	,065	-4,623	2,454	-9,539	,294	
			-1,939	54,091	,058	-4,623	2,384	-9,401	,156	

## • TEGNER-SEXO

**Descriptives**

SEXO		Statistic	Std. Error
ESCALA DE TEGNER PREOPERATORIA	Femenino	Mean	,265
		95% Confidence Interval for Mean	2,19
		Lower Bound	
		Upper Bound	3,10
		5% Trimmed Mean	2,65
		Median	3,00
		Variance	1,690
		Std. Deviation	1,300
		Minimum	0
		Maximum	6
		Range	6
		Interquartile Range	2
		Skewness	,008
		Kurtosis	,304
	Masculino	Mean	,329
		95% Confidence Interval for Mean	2,58
		Lower Bound	
		Upper Bound	4,00
		5% Trimmed Mean	3,20
		Median	3,00
		Variance	2,824
		Std. Deviation	1,681
		Minimum	1
		Maximum	7
		Range	6
		Interquartile Range	2
		Skewness	1,295
		Kurtosis	,918
ESCALA DE TEGNER POSTOPERATORIA	Femenino	Mean	,231
		95% Confidence Interval for Mean	3,88
		Lower Bound	
		Upper Bound	4,82
		5% Trimmed Mean	4,34
		Median	4,00
		Variance	1,811
		Std. Deviation	1,346
		Minimum	2
		Maximum	7
		Range	5
		Interquartile Range	2
		Skewness	,254
		Kurtosis	,726
	Masculino	Mean	,338
		95% Confidence Interval for Mean	4,34
		Lower Bound	
		Upper Bound	5,74
		5% Trimmed Mean	5,05
		Median	5,00
		Variance	2,737
		Std. Deviation	1,654
		Minimum	3
		Maximum	7
		Range	4
		Interquartile Range	4
		Skewness	-,072
		Kurtosis	,918

### Tests of Normality

SEXO	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
ESCALA DE TEGNER PREOPERATORIA	Femenino ,166 Masculino ,277	34 24	,019 ,000	,935 ,811	34 24	,043 ,000
ESCALA DE TEGNER POSTOPERATORIA	Femenino ,192 Masculino ,183	34 24	,003 ,037	,932 ,832	34 24	,035 ,001

a. Lilliefors Significance Correction

### Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means						
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
								Lower	Upper
ESCALA DE TEGNER PREOPERATORIA	,711	,403	-1,647	56	,105	-,645	,391	-1,429	,140
			-1,576	41,386	,123	-,645	,409	-1,471	,181
ESCALA DE TEGNER POSTOPERATORIA	3,186	,080	-1,745	56	,086	-,689	,395	-1,479	,102
			-1,684	42,968	,099	-,689	,409	-1,514	,136

## • SATISFACCIÓN-SEXO

### Descriptives

SEXO			Statistic	Std. Error
SATISFACCIÓN RESPECTO A LA CIRUGÍA	Femenino	Mean	8,85	,232
		95% Confidence Interval for Mean	Lower Bound	8,38
			Upper Bound	9,32
		5% Trimmed Mean		8,95
		Median		9,00
		Variance		1,826
		Std. Deviation		1,351
		Minimum		6
		Maximum		10
		Range		4
		Interquartile Range		2
		Skewness		-,891
		Kurtosis		,403
	Masculino	Mean	9,33	,187
		95% Confidence Interval for Mean	Lower Bound	8,95
			Upper Bound	9,72
		5% Trimmed Mean		9,42
		Median		10,00
		Variance		,841
		Std. Deviation		,917
		Minimum		7
		Maximum		10
		Range		3
		Interquartile Range		1
		Skewness		-,1121
		Kurtosis		,472

### Tests of Normality

SEXO	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
SATISFACCIÓN RESPECTO A LA CIRUGÍA	Femenino	,273	34	,000	,800	34
	Masculino	,350	24	,000	,737	24

a. Lilliefors Significance Correction

### Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means							
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference		
								Lower	Upper	
SATISFACCIÓN RESPECTO A LA CIRUGÍA	4,574	,037	-1,511	56	,136	-,480	,318	-1,117	,156	
			-1,613	55,941	,112	-,480	,298	-1,077	,116	

## • ESCALAS RESULTADO-SECTOR DE PROCEDENCIA

Tests of Normality<sup>a,d,e,f</sup>

SECTOR	Kolmogorov-Smirnov <sup>b</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
ESCALA DE LISHOLM PREOPERATORIA	Sector I	,427	4	,680	4	,007
	Sector II	,067	41	,200*	,987	,926
	Sector III	,208	7	,200*	,927	,524
	Otros Sectores	,272	5	,200*	,897	,396
ESCALA DE LISHOLM POSTOPERATORIA	Sector I	,417	4	,666	4	,004
	Sector II	,205	41	,000	,835	,000
	Sector III	,245	7	,200*	,846	,113
	Otros Sectores	,274	5	,200*	,815	,107
ESCALA DE TEGNER PREOPERATORIA	Sector I	,260	4	,827	4	,161
	Sector II	,212	41	,898	41	,001
	Sector III	,313	7	,037	,782	,027
	Otros Sectores	,237	5	,200*	,961	,814
ESCALA DE TEGNER POSTOPERATORIA	Sector I	,260	4	,827	4	,161
	Sector II	,184	41	,916	41	,005
	Sector III	,234	7	,200*	,851	,126
	Otros Sectores	,201	5	,200*	,881	,314

\*. This is a lower bound of the true significance.

a. ESCALA DE LISHOLM PREOPERATORIA is constant when SECTOR = 0. It has been omitted.

b. Lilliefors Significance Correction

d. ESCALA DE LISHOLM POSTOPERATORIA is constant when SECTOR = 0. It has been omitted.

e. ESCALA DE TEGNER PREOPERATORIA is constant when SECTOR = 0. It has been omitted.

f. ESCALA DE TEGNER POSTOPERATORIA is constant when SECTOR = 0. It has been omitted.

### Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of ESCALA DE LISHOLM PREOPERATORIA is the same across categories of SECTOR.	Independent-Samples Kruskal-Wallis Test	,083	Retain the null hypothesis.
2	The distribution of ESCALA DE LISHOLM POSTOPERATORIA is the same across categories of SECTOR.	Independent-Samples Kruskal-Wallis Test	,721	Retain the null hypothesis.
3	The distribution of ESCALA DE TEGNER PREOPERATORIA is the same across categories of SECTOR.	Independent-Samples Kruskal-Wallis Test	,447	Retain the null hypothesis.
4	The distribution of ESCALA DE TEGNER POSTOPERATORIA is the same across categories of SECTOR.	Independent-Samples Kruskal-Wallis Test	,329	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

• ESCALAS RESULTADO-TIPO DE TRATAMIENTO QUIRÚRGICO

**Descriptives**

TRATAMIENTO QUIRÚRGICO		Statistic	Std. Error
ESCALA DE LISHOLM	Traslación TTA +	Mean	49,37
PREOPERATORIA	Alerotomía externa +	95% Confidence Interval	3,129
	Reconstrucción LPFM	for Mean	43,06
		Lower Bound	55,69
		Upper Bound	
	5% Trimmed Mean	49,45	
	Median	52,00	
	Variance	420,953	
	Std. Deviation	20,517	
	Minimum	2	
	Maximum	90	
	Range	88	
	Interquartile Range	31	
	Skewness	-,134	,361
	Kurtosis	-,315	,709
ESCALA DE LISHOLM	Traslación TTA +	Mean	50,00
PREOPERATORIA	Alerotomía externa	95% Confidence Interval	17,000
	for Mean	Lower Bound	-166,01
		Upper Bound	266,01
	5% Trimmed Mean		
	Median	50,00	
	Variance	578,000	
	Std. Deviation	24,042	
	Minimum	33	
	Maximum	67	
	Range	34	
	Interquartile Range		
	Skewness		
	Kurtosis		
ESCALA DE LISHOLM	Traslación TTA +	Mean	50,44
PREOPERATORIA	Alerotomía externa +	95% Confidence Interval	5,339
	Reconstrucción LPFM +	Lower Bound	38,13
	Trocleoplastia	Upper Bound	62,76
	5% Trimmed Mean	50,55	
	Median	50,00	
	Variance	256,528	
	Std. Deviation	16,016	
	Minimum	22	
	Maximum	77	
	Range	55	
	Interquartile Range	22	
	Skewness	-,131	,717
	Kurtosis	,514	1,400
ESCALA DE LISHOLM	Traslación TTA +	Mean	55,00
PREOPERATORIA	Reconstrucción LPFM	95% Confidence Interval	6,000
	for Mean	Lower Bound	-21,24
		Upper Bound	131,24
	5% Trimmed Mean		
	Median	55,00	
	Variance	72,000	
	Std. Deviation	8,485	
	Minimum	49	
	Maximum	61	
	Range	12	
	Interquartile Range		
	Skewness		
	Kurtosis		
ESCALA DE LISHOLM	Alerotomía externa	Mean	47,00
PREOPERATORIA		95% Confidence Interval	3,000
	for Mean	Lower Bound	8,88
		Upper Bound	85,12
	5% Trimmed Mean		
	Median	47,00	
	Variance	18,000	
	Std. Deviation	4,243	
	Minimum	44	
	Maximum	50	
	Range	6	
	Interquartile Range		
	Skewness		
	Kurtosis		

ESCALA DE LISHOLM POSTOPERATORIA	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	Mean	93,35	1,283
		95% Confidence Interval for Mean	Lower Bound Upper Bound	90,76 95,94
		5% Trimmed Mean		94,08
		Median		96,00
		Variance		70,804
		Std. Deviation		8,415
		Minimum		73
		Maximum		100
		Range		27
		Interquartile Range		10
Traslación TTA + Alerotomía externa	Traslación TTA + Alerotomía externa	Skewness		-1,333 .361
		Kurtosis		,668 .709
		Mean		77,50 2,500
		95% Confidence Interval for Mean	Lower Bound Upper Bound	45,73 109,27
		5% Trimmed Mean		.
		Median		77,50
		Variance		12,500
		Std. Deviation		3,536
		Minimum		75
		Maximum		80
Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	Range		5
		Interquartile Range		.
		Skewness		.
		Kurtosis		.
		Mean		85,33 2,901
		95% Confidence Interval for Mean	Lower Bound Upper Bound	78,64 92,02
		5% Trimmed Mean		85,65
		Median		87,00
		Variance		75,750
		Std. Deviation		8,703
Traslación TTA + Reconstrucción LPFM	Traslación TTA + Reconstrucción LPFM	Minimum		70
		Maximum		95
		Range		25
		Interquartile Range		14
		Skewness		-.900 .717
		Kurtosis		-.183 1,400
		Mean		84,00 15,000
		95% Confidence Interval for Mean	Lower Bound Upper Bound	-106,59 274,59
		5% Trimmed Mean		.
		Median		84,00
Alerotomía externa	Alerotomía externa	Variance		450,000
		Std. Deviation		21,213
		Minimum		69
		Maximum		99
		Range		30
		Interquartile Range		.
		Skewness		.
		Kurtosis		.
		Mean		92,50 2,500
		95% Confidence Interval for Mean	Lower Bound Upper Bound	60,73 124,27
		5% Trimmed Mean		.
		Median		92,50
		Variance		12,500
		Std. Deviation		3,536
		Minimum		90
		Maximum		95
		Range		5
		Interquartile Range		.
		Skewness		.
		Kurtosis		.

ESCALA DE TEGNER PREOPERATORIA	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	Mean	2,81	,216
		95% Confidence Interval for Mean	Lower Bound Upper Bound	2,38 3,25
		5% Trimmed Mean		2,74
		Median		3,00
		Variance		2,012
		Std. Deviation		1,419
		Minimum		0
		Maximum		7
		Range		7
		Interquartile Range		1
		Skewness		,870 ,361
		Kurtosis		2,298 ,709
		Mean		4,50 1,500
		95% Confidence Interval for Mean	Lower Bound Upper Bound	-14,56 23,56
Traslación TTA + Alerotomía externa		5% Trimmed Mean		.
		Median		4,50
		Variance		4,500
		Std. Deviation		2,121
		Minimum		3
		Maximum		6
		Range		3
		Interquartile Range		.
		Skewness		.
		Kurtosis		.
		Mean		3,22 ,596
		95% Confidence Interval for Mean	Lower Bound Upper Bound	1,85 4,60
		5% Trimmed Mean		3,14
Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia		Median		3,00
		Variance		3,194
		Std. Deviation		1,787
		Minimum		1
		Maximum		7
		Range		6
		Interquartile Range		2
		Skewness		1,094 ,717
		Kurtosis		1,620 1,400
		Mean		1,50 ,500
		95% Confidence Interval for Mean	Lower Bound Upper Bound	-4,85 7,85
		5% Trimmed Mean		.
		Median		1,50
Traslación TTA + Reconstrucción LPFM		Variance		,500
		Std. Deviation		,707
		Minimum		1
		Maximum		2
		Range		1
		Interquartile Range		.
		Skewness		.
		Kurtosis		.
		Mean		3,50 ,500
		95% Confidence Interval for Mean	Lower Bound Upper Bound	-2,85 9,85
		5% Trimmed Mean		.
		Median		3,50
		Variance		,500
Alerotomía externa		Std. Deviation		,707
		Minimum		3
		Maximum		4
		Range		1
		Interquartile Range		.
		Skewness		.
		Kurtosis		.

ESTADÍSTICAS DESCRITIVAS			
ESCALA DE TEGNER POSTOPERATORIA	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	Mean	,67 ,220
		95% Confidence Interval for Mean	Lower Bound Upper Bound
			4,23 5,12
		5% Trimmed Mean	4,64
		Median	4,00
		Variance	2,082
		Std. Deviation	1,443
		Minimum	3
		Maximum	7
		Range	4
		Interquartile Range	3
		Skewness	,357 ,361
		Kurtosis	-1,200 ,709
	Traslación TTA + Alerotomía externa	Mean	5,50 ,500
		95% Confidence Interval for Mean	Lower Bound Upper Bound
			-,85 11,85
		5% Trimmed Mean	.
		Median	5,50
		Variance	,500
		Std. Deviation	,707
		Minimum	5
		Maximum	6
		Range	1
		Interquartile Range	.
		Skewness	.
		Kurtosis	.
	Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	Mean	4,67 ,624
		95% Confidence Interval for Mean	Lower Bound Upper Bound
			3,23 6,10
		5% Trimmed Mean	4,69
		Median	4,00
		Variance	3,500
		Std. Deviation	1,871
		Minimum	2
		Maximum	7
		Range	5
		Interquartile Range	4
		Skewness	,033 ,717
		Kurtosis	-1,685 1,400
	Traslación TTA + Reconstrucción LPFM	Mean	2,50 ,500
		95% Confidence Interval for Mean	Lower Bound Upper Bound
			-,85 8,85
		5% Trimmed Mean	.
		Median	2,50
		Variance	,500
		Std. Deviation	,707
		Minimum	2
		Maximum	3
		Range	1
		Interquartile Range	.
		Skewness	.
		Kurtosis	.
	Alerotomía externa	Mean	5,00 1,000
		95% Confidence Interval for Mean	Lower Bound Upper Bound
			-7,71 17,71
		5% Trimmed Mean	.
		Median	5,00
		Variance	2,000
		Std. Deviation	1,414
		Minimum	4
		Maximum	6
		Range	2
		Interquartile Range	.
		Skewness	.
		Kurtosis	.

**Tests of Normality**

TRATAMIENTO QUIRÚRGICO	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk			
	Statistic	df	Sig.	Statistic	df	Sig.	
ESCALA DE LISHOLM PREOPERATORIA	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	,070	43	,200*	,989	43	,959
	Traslación TTA + Alerotomía externa	,260	2	.			
	Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	,156	9	,200*	,984	9	,981
	Traslación TTA + Reconstrucción LPFM	,260	2	.			
	Alerotomía externa	,260	2	.			
ESCALA DE LISHOLM POSTOPERATORIA	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	,215	43	,000	,769	43	,000
	Traslación TTA + Alerotomía externa	,260	2	.			
	Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	,217	9	,200*	,895	9	,227
	Traslación TTA + Reconstrucción LPFM	,260	2	.			
	Alerotomía externa	,260	2	.			
ESCALA DE TEGNER PREOPERATORIA	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	,215	43	,000	,891	43	,001
	Traslación TTA + Alerotomía externa	,260	2	.			
	Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	,221	9	,200*	,889	9	,196
	Traslación TTA + Reconstrucción LPFM	,260	2	.			
	Alerotomía externa	,260	2	.			
ESCALA DE TEGNER POSTOPERATORIA	Traslación TTA + Alerotomía externa + Reconstrucción LPFM	,192	43	,000	,871	43	,000
	Traslación TTA + Alerotomía externa	,260	2	.			
	Traslación TTA + Alerotomía externa + Reconstrucción LPFM + Trocleoplastia	,206	9	,200*	,902	9	,263
	Traslación TTA + Reconstrucción LPFM	,260	2	.			
	Alerotomía externa	,260	2	.			

\*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

## Nonparametric Tests

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of ESCALA DE LISHOLM PREOPERATORIA is the same across categories of TRATAMIENTO QUIRURGICO.	Independent-Samples Kruskal-Wallis Test	,988	Retain the null hypothesis.
2	The distribution of ESCALA DE LISHOLM POSTOPERATORIA is the same across categories of TRATAMIENTO QUIRURGICO.	Independent-Samples Kruskal-Wallis Test	,018	Reject the null hypothesis.
3	The distribution of ESCALA DE TEGNER PREOPERATORIA is the same across categories of TRATAMIENTO QUIRURGICO.	Independent-Samples Kruskal-Wallis Test	,232	Retain the null hypothesis.
4	The distribution of ESCALA DE TEGNER POSTOPERATORIA is the same across categories of TRATAMIENTO QUIRURGICO.	Independent-Samples Kruskal-Wallis Test	,279	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

• ESCALAS RESULTADO-MECANISMO DE LUXACIÓN

**Descriptives**

MECANISMO DE LUXACIÓN			Statistic	Std. Error
ESCALA DE LISHOLM PREOPERATORIA	Espontáneo	Mean	49,34	2,614
		95% Confidence Interval	Lower Bound	44,09
		for Mean	Upper Bound	54,59
		5% Trimmed Mean		49,09
		Median		50,00
		Variance		341,535
		Std. Deviation		18,481
		Minimum		13
		Maximum		90
		Range		77
		Interquartile Range		26
		Skewness		,125
		Kurtosis		-,337
				,662
ESCALA DE LISHOLM POSTOPERATORIA	Traumático	Mean	51,75	8,134
		95% Confidence Interval	Lower Bound	32,52
		for Mean	Upper Bound	70,98
		5% Trimmed Mean		53,11
		Median		56,50
		Variance		529,357
		Std. Deviation		23,008
		Minimum		2
		Maximum		77
		Range		75
		Interquartile Range		24
		Skewness		-1,605
		Kurtosis		,752
				3,218
ESCALA DE LISHOLM POSTOPERATORIA	Espontáneo	Mean	91,90	1,303
		95% Confidence Interval	Lower Bound	89,28
		for Mean	Upper Bound	94,52
		5% Trimmed Mean		92,64
		Median		95,00
		Variance		84,908
		Std. Deviation		9,215
		Minimum		69
		Maximum		100
		Range		31
		Interquartile Range		10
		Skewness		-1,123
		Kurtosis		,337
				,141
ESCALA DE LISHOLM POSTOPERATORIA	Traumático	Mean	86,88	3,563
		95% Confidence Interval	Lower Bound	78,45
		for Mean	Upper Bound	95,30
		5% Trimmed Mean		86,92
		Median		87,50
		Variance		101,554
		Std. Deviation		10,077
		Minimum		73
		Maximum		100
		Range		27
		Interquartile Range		19
		Skewness		-,374
		Kurtosis		,752
				-,1154
				1,481

ESCALA DE TEGNER PREOPERATORIA	Espontáneo	Mean	2,78	,177
		95% Confidence Interval for Mean	Lower Bound Upper Bound	2,42 3,14
		5% Trimmed Mean		2,72
		Median		3,00
		Variance		1,563
		Std. Deviation		1,250
		Minimum		0
		Maximum		7
		Range		7
		Interquartile Range		1
	Traumático	Skewness		,762 ,337
		Kurtosis		2,118 ,662
		Mean		3,75 ,881
		95% Confidence Interval for Mean	Lower Bound Upper Bound	1,67 5,83
		5% Trimmed Mean		3,78
		Median		3,50
		Variance		6,214
ESCALA DE TEGNER POSTOPERATORIA	Espontáneo	Std. Deviation		2,493
		Minimum		0
		Maximum		7
		Range		7
		Interquartile Range		5
		Skewness		,083 ,752
		Kurtosis		-,972 1,481
		Mean		4,58 ,206
		95% Confidence Interval for Mean	Lower Bound Upper Bound	4,17 4,99
		5% Trimmed Mean		4,56
	Traumático	Median		4,00
		Variance		2,126
		Std. Deviation		1,458
		Minimum		2
		Maximum		7
		Range		5
		Interquartile Range		3
		Skewness		,329 ,337
		Kurtosis		-,1122 ,662
		Mean		5,00 ,655
		95% Confidence Interval for Mean	Lower Bound Upper Bound	3,45 6,55
		5% Trimmed Mean		5,06
		Median		5,50
		Variance		3,429
		Std. Deviation		1,852
		Minimum		2
		Maximum		7
		Range		5
		Interquartile Range		4
		Skewness		-,540 ,752
		Kurtosis		-,1,050 1,481

#### Tests of Normality

MECANISMO DE LUXACIÓN		Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
ESCALA DE LISHOLM PREOPERATORIA	Espontáneo	,063	50	,200*	,986	50	,833
	Traumático	,220	8	,200*	,860	8	,121
ESCALA DE LISHOLM POSTOPERATORIA	Espontáneo	,190	50	,000	,819	50	,000
	Traumático	,166	8	,200*	,915	8	,391
ESCALA DE TEGNER PREOPERATORIA	Espontáneo	,190	50	,000	,903	50	,001
	Traumático	,154	8	,200*	,941	8	,623
ESCALA DE TEGNER POSTOPERATORIA	Espontáneo	,195	50	,000	,894	50	,000
	Traumático	,205	8	,200*	,919	8	,424

\*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

#### Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of ESCALA DE LISHOLM PREOPERATORIA is the same across categories of MECANISMO DE LUXACIÓN.	Independent-Samples Mann-Whitney U Test	,444 <sup>1</sup>	Retain the null hypothesis.
2	The distribution of ESCALA DE LISHOLM POSTOPERATORIA is the same across categories of MECANISMO DE LUXACIÓN.	Independent-Samples Mann-Whitney U Test	,136 <sup>1</sup>	Retain the null hypothesis.
3	The distribution of ESCALA DE TEGNER PREOPERATORIA is the same across categories of MECANISMO DE LUXACIÓN.	Independent-Samples Mann-Whitney U Test	,301 <sup>1</sup>	Retain the null hypothesis.
4	The distribution of ESCALA DE TEGNER POSTOPERATORIA is the same across categories of MECANISMO DE LUXACIÓN.	Independent-Samples Mann-Whitney U Test	,485 <sup>1</sup>	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

<sup>1</sup>Exact significance is displayed for this test.

• ESCALAS RESULTADO- LADO DE LUXACIÓN

**Descriptives**

LADO			Statistic	Std. Error
ESCALA DE LISHOLM PREOPERATORIA	Izquierda	Mean	50,29	3,486
		95% Confidence Interval for Mean	Lower Bound Upper Bound	43,20 57,39
		5% Trimmed Mean		50,75
		Median		51,00
		Variance		413,062
		Std. Deviation		20,324
		Minimum		2
		Maximum		90
		Range		88
		Interquartile Range		30
		Skewness		-,364 .403
		Kurtosis		-,244 ,788
		Mean	48,79	3,514
Derecha		95% Confidence Interval for Mean	Lower Bound Upper Bound	41,52 56,06
		5% Trimmed Mean		48,47
		Median		50,00
		Variance		296,433
		Std. Deviation		17,217
		Minimum		14
		Maximum		90
		Range		76
		Interquartile Range		17
		Skewness		,265 ,472
		Kurtosis		,577 ,918
ESCALA DE LISHOLM POSTOPERATORIA	Izquierda	Mean	90,50	1,663
		95% Confidence Interval for Mean	Lower Bound Upper Bound	87,12 93,88
		5% Trimmed Mean		91,08
		Median		94,50
		Variance		94,015
		Std. Deviation		9,696
		Minimum		69
		Maximum		100
		Range		31
		Interquartile Range		15
		Skewness		-,909 ,403
		Kurtosis		-,461 ,788
		Mean	92,21	1,856
Derecha		95% Confidence Interval for Mean	Lower Bound Upper Bound	88,37 96,05
		5% Trimmed Mean		92,96
		Median		95,50
		Variance		82,694
		Std. Deviation		9,094
		Minimum		70
		Maximum		100
		Range		30
		Interquartile Range		10
		Skewness		-1,133 ,472
		Kurtosis		,359 ,918

ESCALA DE TEGNER PREOPERATORIA	Izquierda	Mean	2,88	,245
		95% Confidence Interval for Mean	Lower Bound Upper Bound	2,38 3,38
		5% Trimmed Mean		2,81
		Median		3,00
		Variance		2,046
		Std. Deviation		1,431
		Minimum		0
	Derecha	Maximum		7
		Range		7
		Interquartile Range		2
		Skewness		,747 ,403
		Kurtosis		1,276 ,788
		Mean		2,96 ,327
		95% Confidence Interval for Mean	Lower Bound Upper Bound	2,28 3,63
ESCALA DE TEGNER POSTOPERATORIA	Izquierda	5% Trimmed Mean		2,89
		Median		3,00
		Variance		2,563
		Std. Deviation		1,601
		Minimum		0
		Maximum		7
		Range		7
	Derecha	Interquartile Range		2
		Skewness		1,044 ,472
		Kurtosis		2,146 ,918
		Mean		4,50 ,261
		95% Confidence Interval for Mean	Lower Bound Upper Bound	3,97 5,03
		5% Trimmed Mean		4,50
		Median		4,00

ESCALA DE TEGNER POSTOPERATORIA	Izquierda	Variance	2,318	
		Std. Deviation	1,523	
		Minimum	2	
		Maximum	7	
		Range	5	
		Interquartile Range	3	
		Skewness	,219 ,403	
	Derecha	Kurtosis	-1,155 ,788	
		Mean	4,83 ,305	
		95% Confidence Interval for Mean	Lower Bound Upper Bound	4,20 5,46
		5% Trimmed Mean		4,81
		Median		5,00
		Variance		2,232
		Std. Deviation		1,494

### Tests of Normality

LADO	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
ESCALA DE LISHOLM PREOPERATORIA	Izquierda ,104	34	,200*	,982	34	,832
	Derecha ,108	24	,200*	,982	24	,932
ESCALA DE LISHOLM POSTOPERATORIA	Izquierda ,200	34	,001	,848	34	,000
	Derecha ,196	24	,018	,820	24	,001
ESCALA DE TEGNER PREOPERATORIA	Izquierda ,173	34	,011	,924	34	,021
	Derecha ,240	24	,001	,872	24	,006
ESCALA DE TEGNER POSTOPERATORIA	Izquierda ,188	34	,004	,910	34	,009
	Derecha ,170	24	,072	,876	24	,007

\*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

## Nonparametric Tests

### Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of ESCALA DE LISHOLM PREOPERATORIA is the same across categories of LADO.	Independent-Samples Mann-Whitney U Test	,630	Retain the null hypothesis.

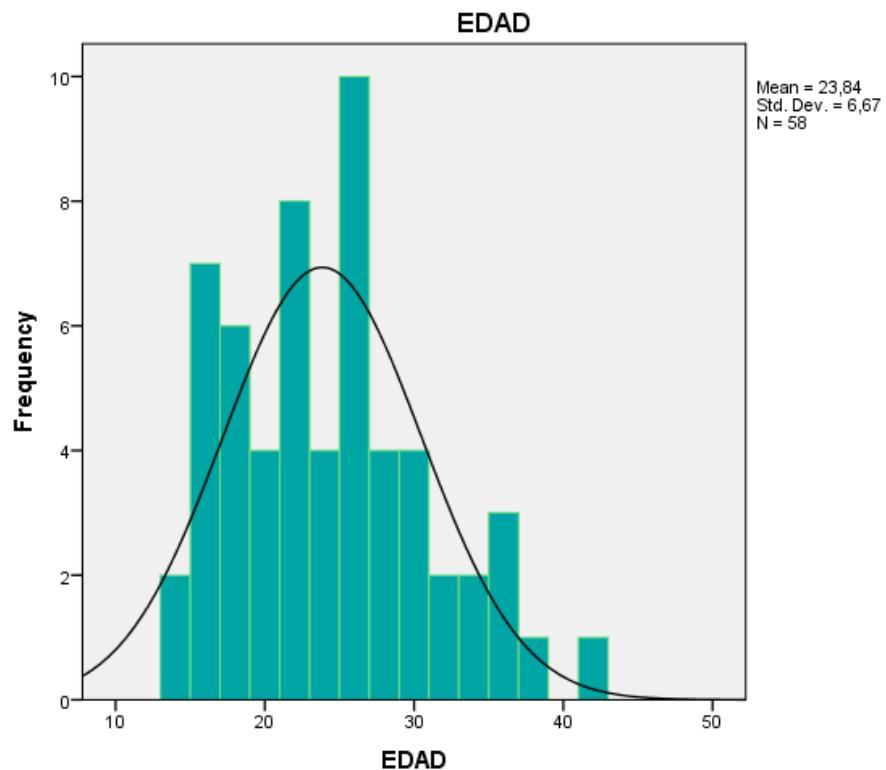
Asymptotic significances are displayed. The significance level is ,05.

### Independent Samples Test

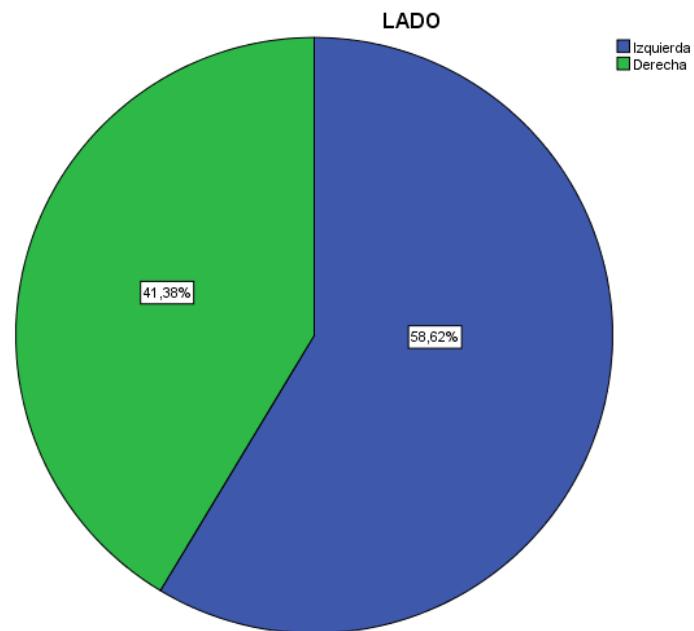
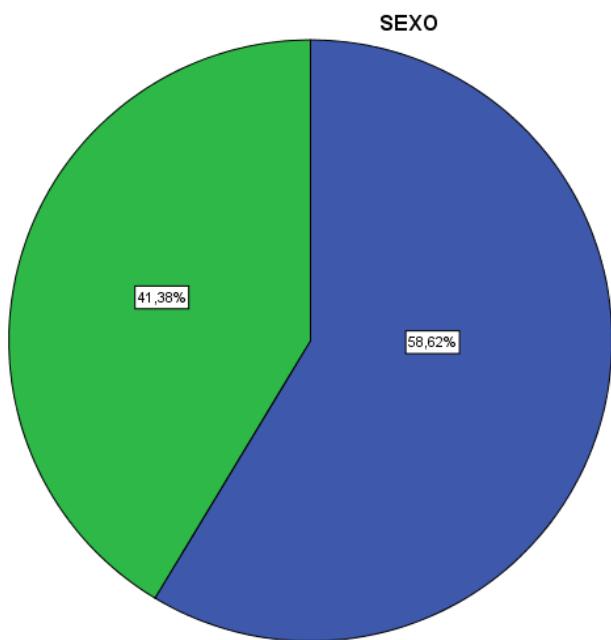
	Levene's Test for Equality of Variances		t-test for Equality of Means						95% Confidence Interval of the Difference	
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper	
ESCALA DE LISHOLM POSTOPERATORIA	Equal variances assumed	,199	,657	-,678	,56	,501	-1,708	2,520	-6,757	3,340
	Equal variances not assumed			-,685	51,577	,496	-1,708	2,492	-6,710	3,293
ESCALA DE TEGNER PREOPERATORIA	Equal variances assumed	,005	,941	-,190	56	,850	-,076	,401	-,879	,727
	Equal variances not assumed			-,186	46,036	,853	-,076	,409	-,899	,747
ESCALA DE TEGNER POSTOPERATORIA	Equal variances assumed	,094	,761	-,828	56	,411	-,333	,403	-1,140	,474
	Equal variances not assumed			-,830	50,260	,410	-,333	,401	-1,140	,473

## ANEXO II - FIGURAS

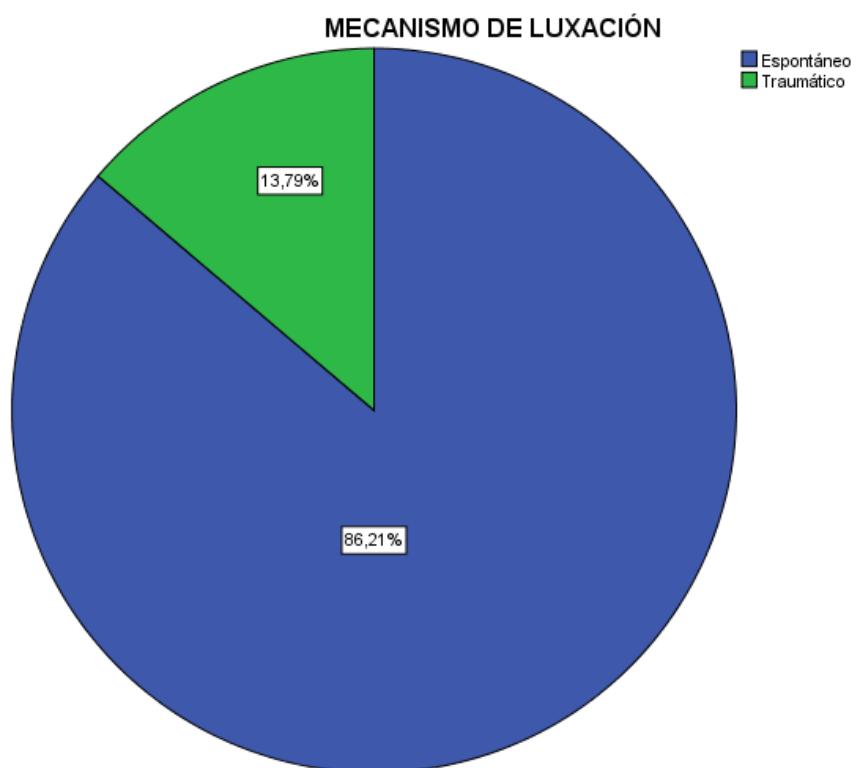
- FIGURA 1



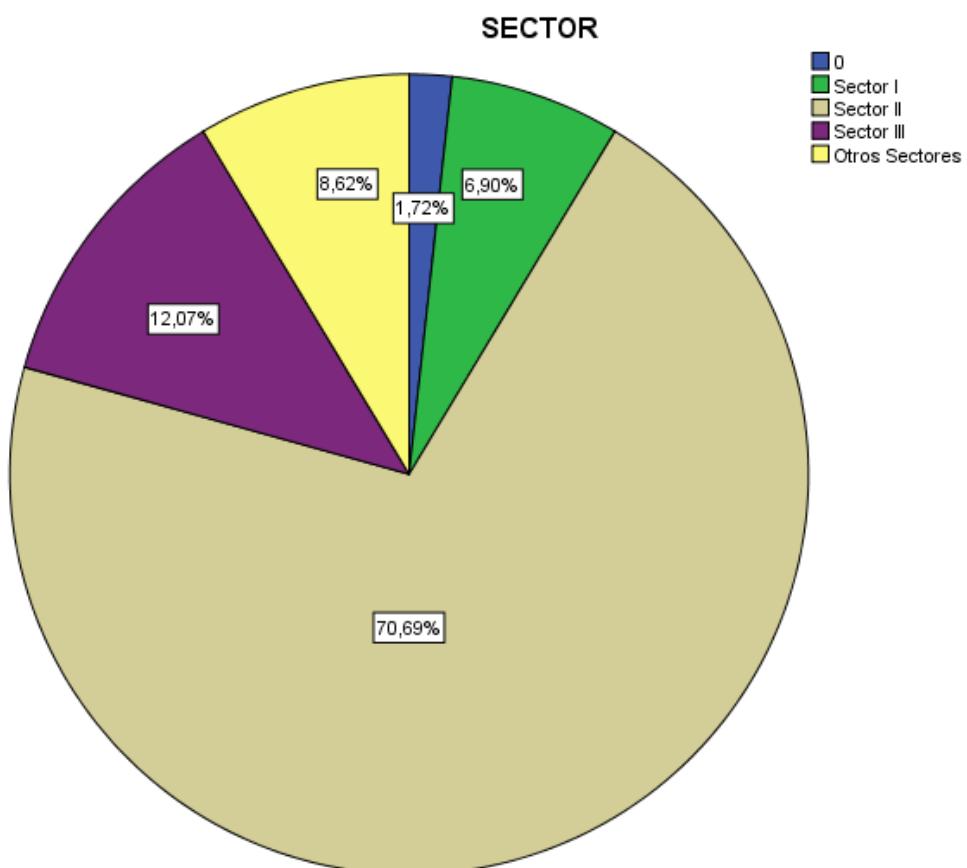
- FIGURAS 2 Y 3



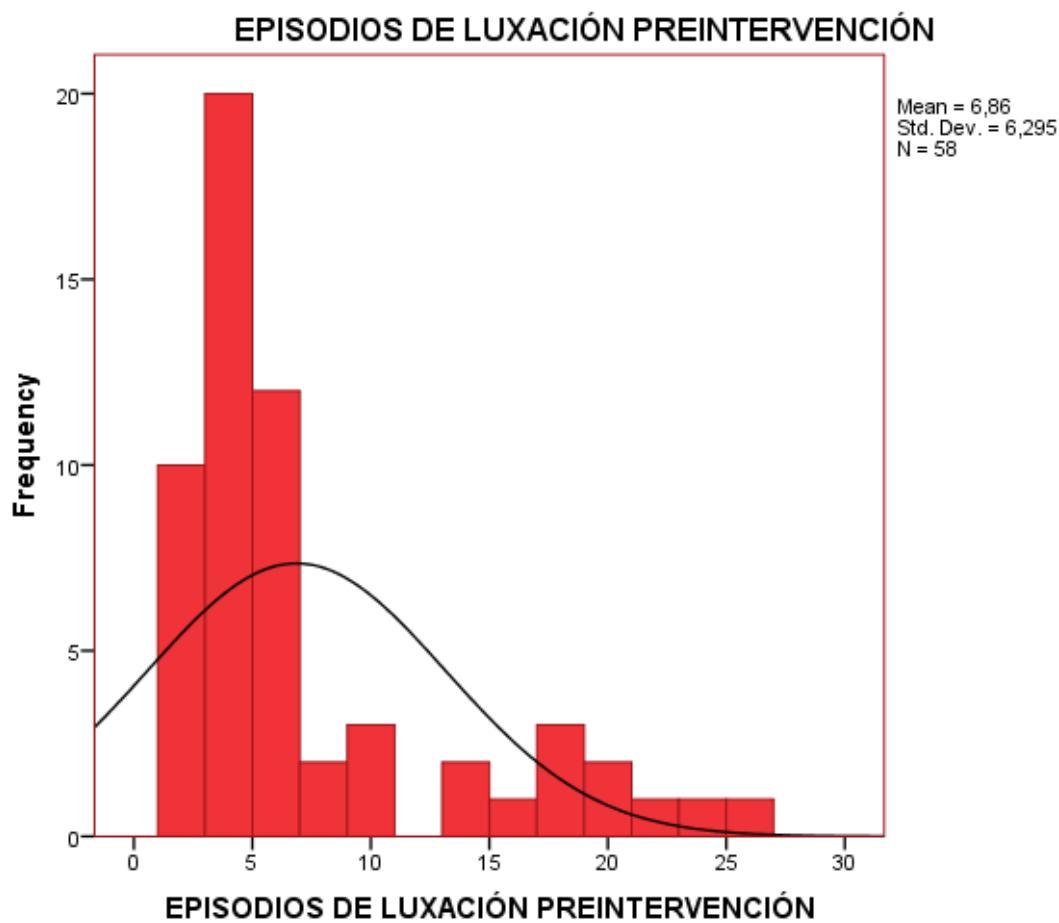
• FIGURA 4



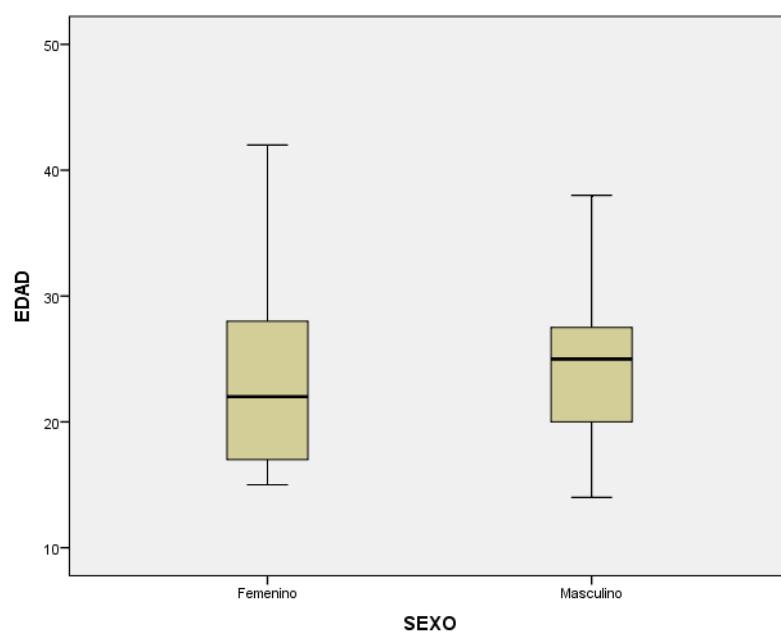
• FIGURA 5



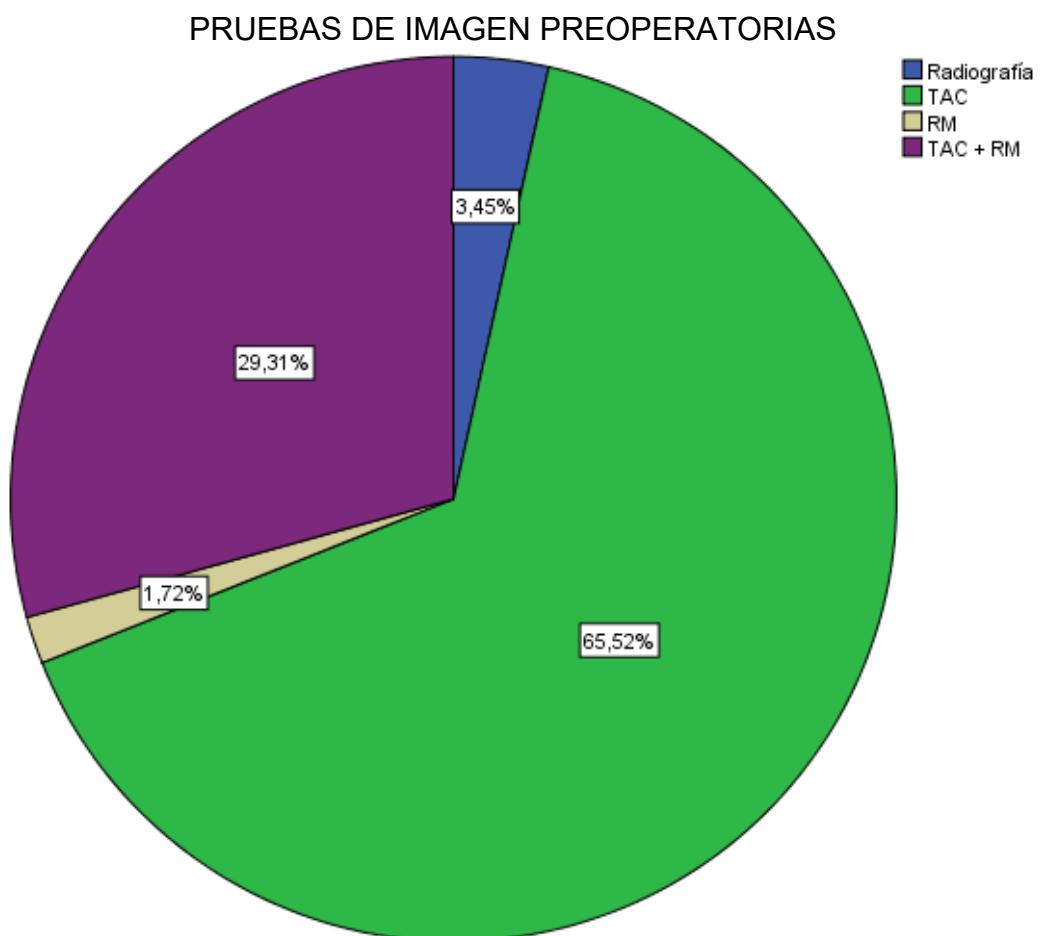
• FIGURA 6



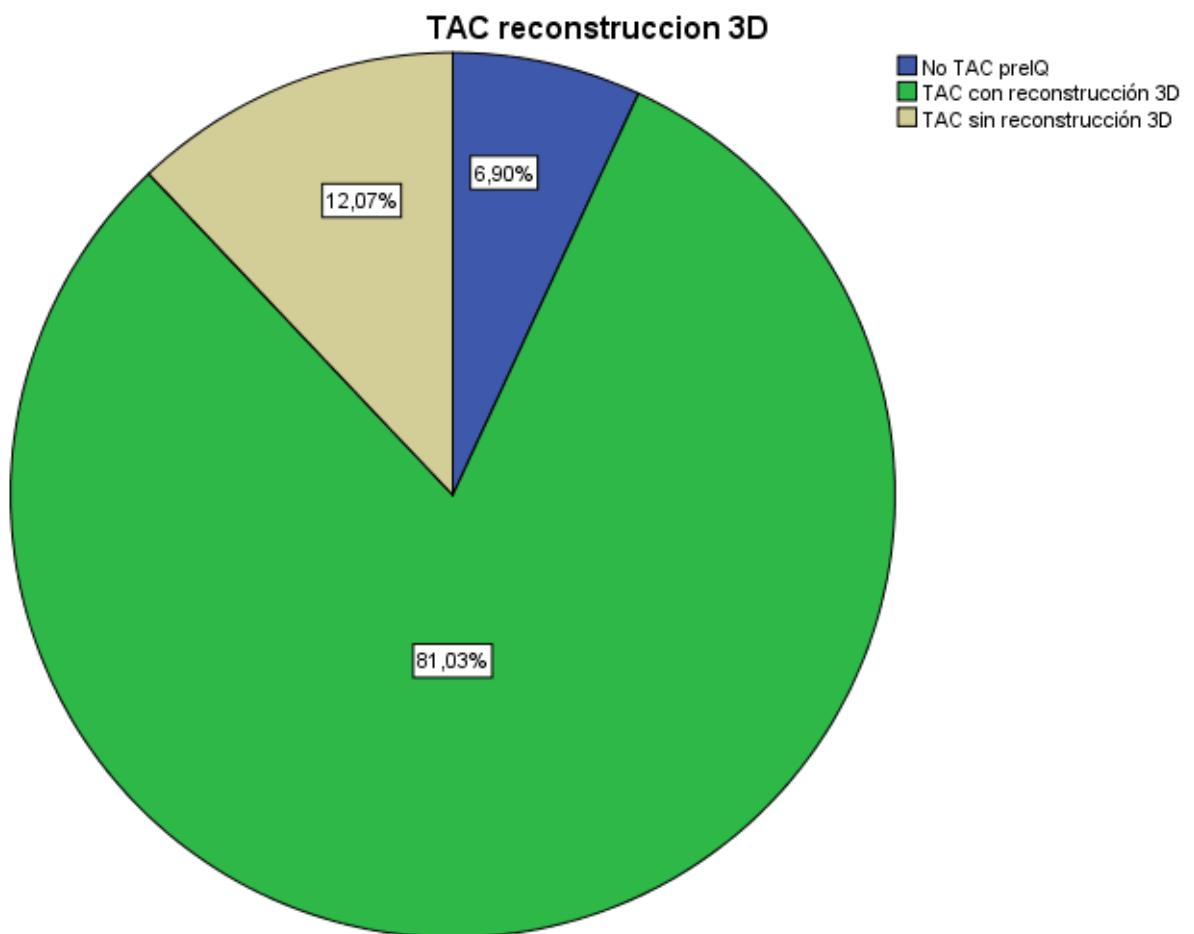
• FIGURA 7



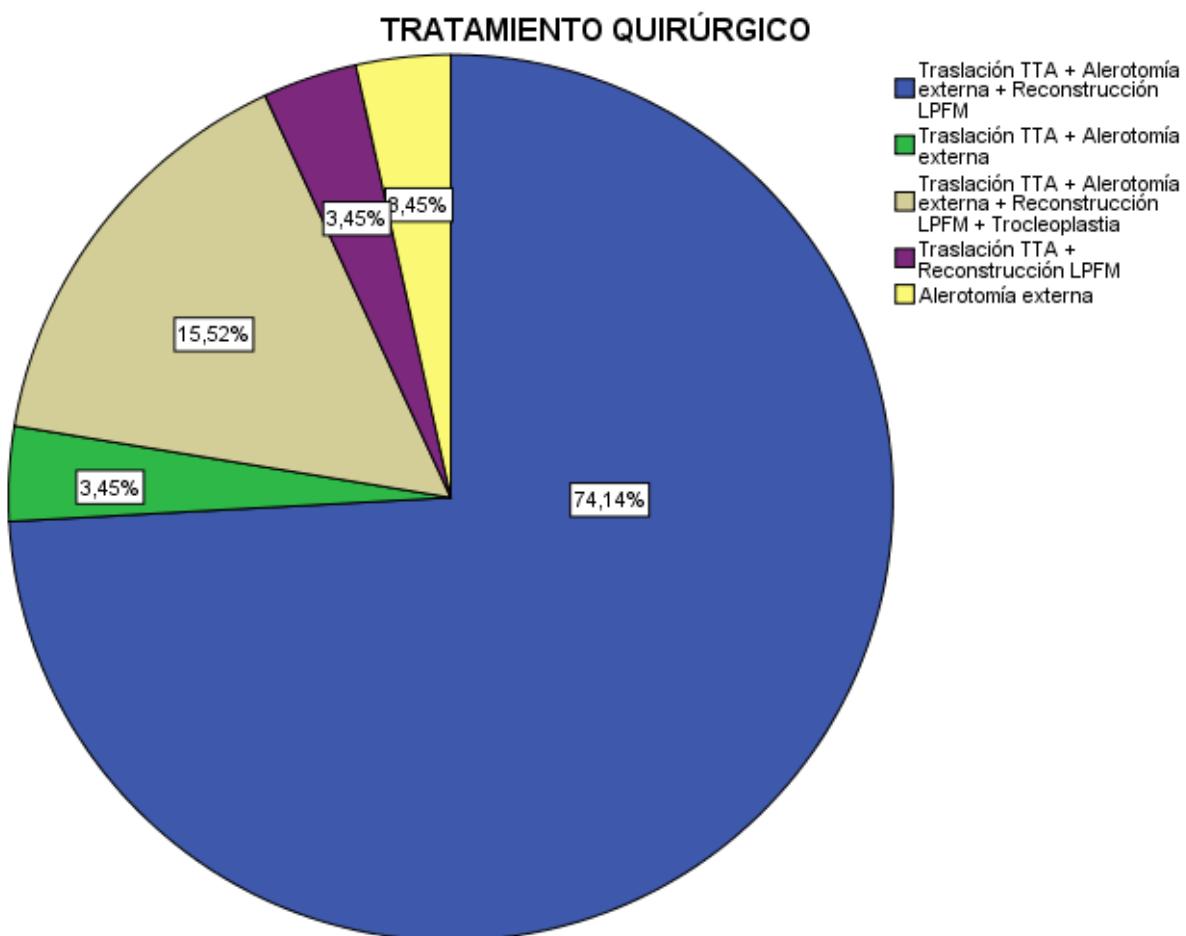
• FIGURA 8



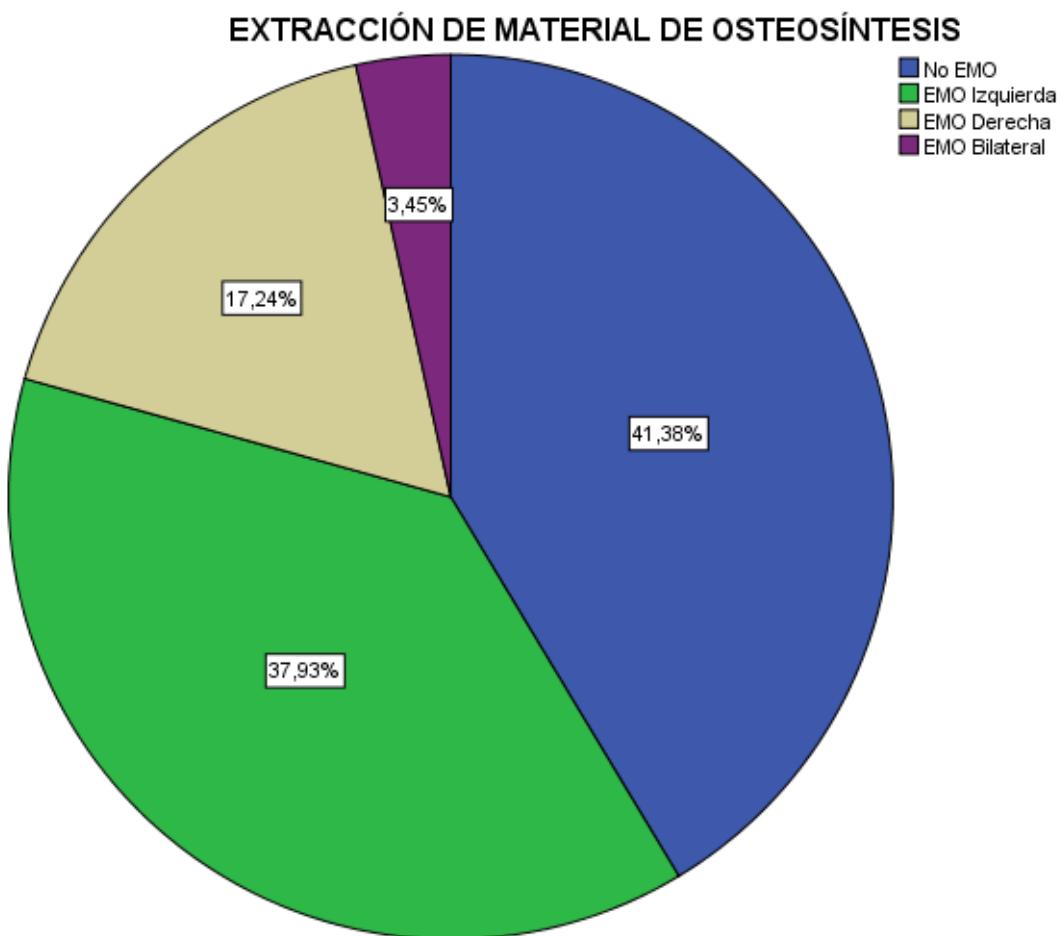
• FIGURA 9



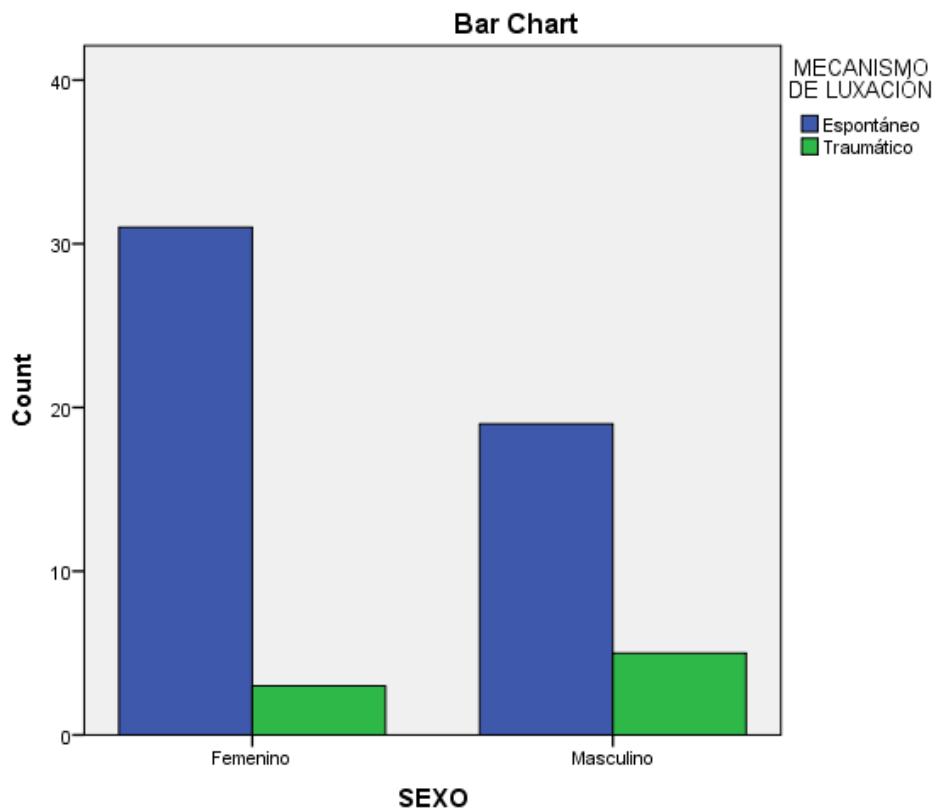
• FIGURA 10



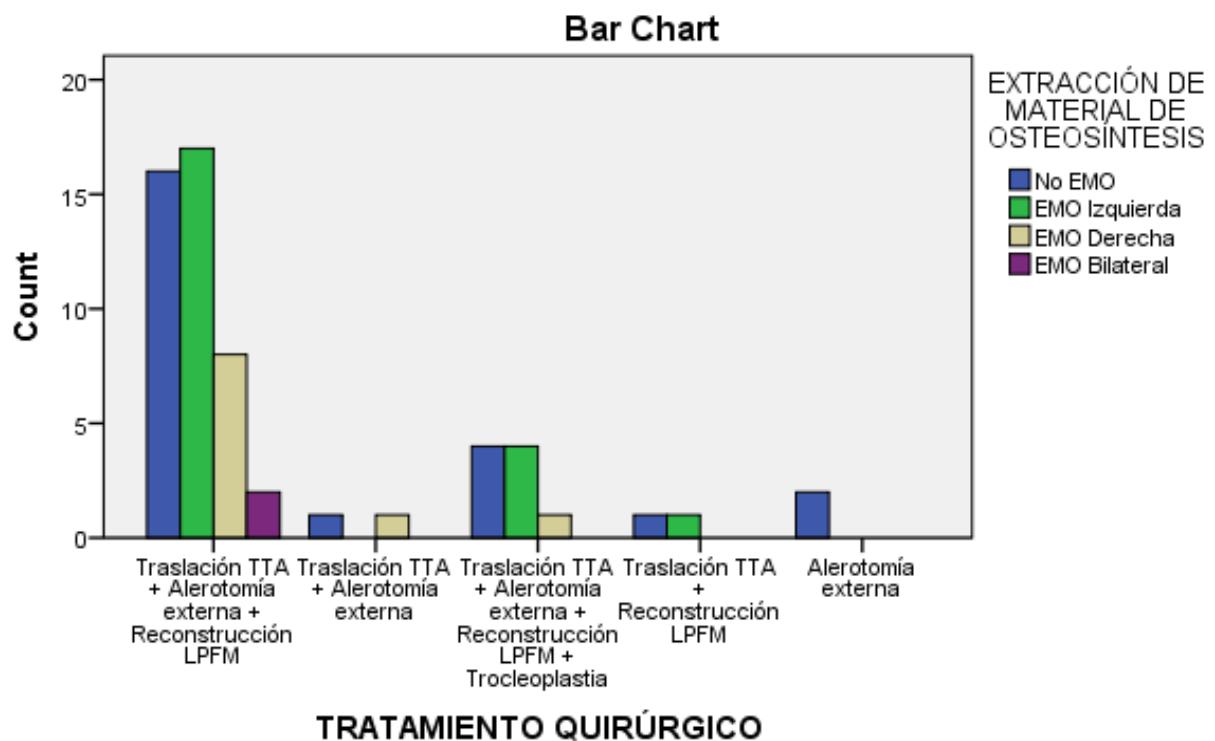
• FIGURA 11



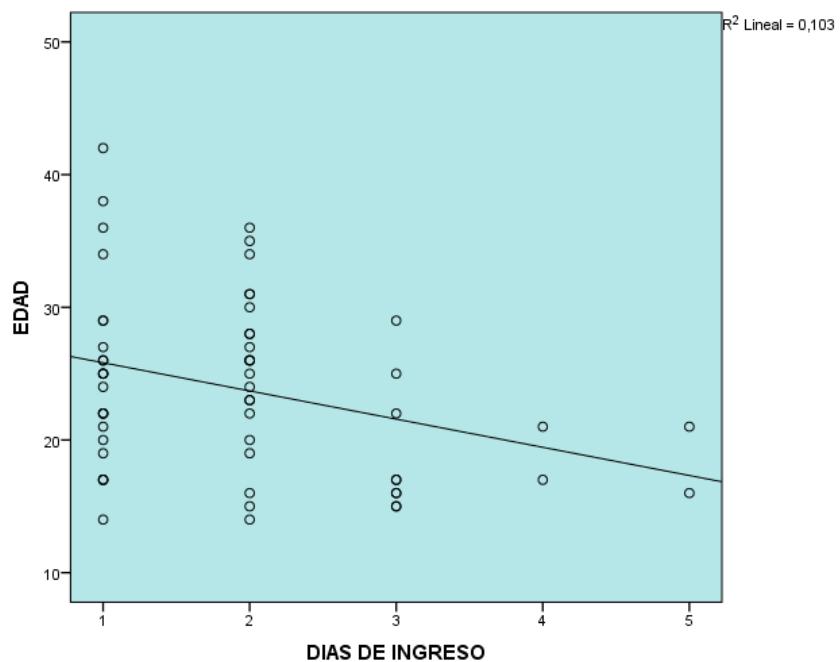
• FIGURA 12



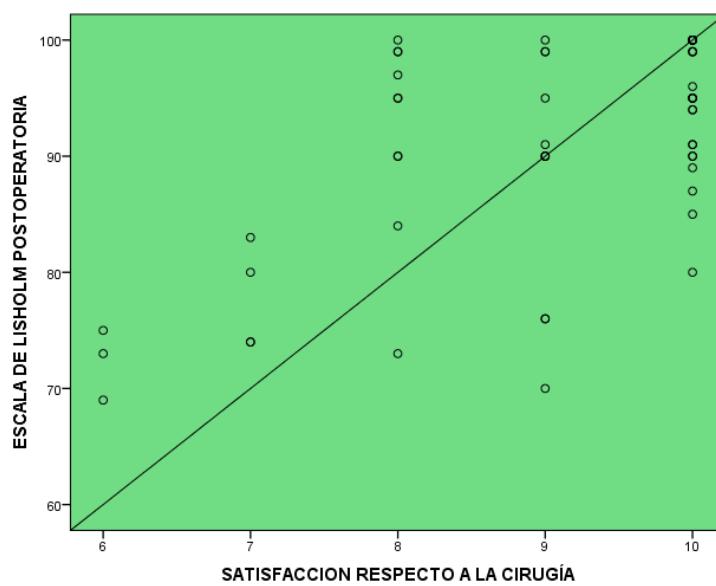
• FIGURA 13



• FIGURA 14



• FIGURA 15



• FIGURA 16

