

**INSTITUTE OF ORTHOPAEDICS AND TRAUMATOLOGY**  
**OF CANARY ISLANDS**  
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- Translation from the original in Spanish -

**Radial Shockwave Therapy with the Swiss DolorClast®**

Total number of patients treated is 50.

The achieved results of each pathology are divided into 3 groups that correspond to the following evaluations:

Good: complete disappearance of the symptom

Regular: important diminution of the symptom without its disappearance

Bad: no improvement

The statistics obtained:

<b>Pathology</b>	<b>Patients</b>	<b>GOOD EVALUATION</b>	<b>REGULAR EVALUATION</b>	<b>BAD EVALUATION</b>
Tendinitis del supraspinoso	6	3 (50%)	1 (16.6%)	2 (33.3%)
Tendinitis rotuliana	12	7 (58.3%)	2 (16.6%)	3 (25%)
Tendinitis del manguito	1		1 (100%)	
Tendinitis de Qurvain	1			1 (100%)
Tendinitis Aquilea	3	3 (100%)		
Tendinitis (otras)	6	5 (83.3%)	1 (16.6%)	
Talalgia	2	1 (50%)		1 (50%)
Sesamoiditis	1	1 (100%)		
Retardo de consolidación	2	1 (50%)		1 (50%)
Inflamación zona meniscal	1	1 (100%)		
Fascitis plantar	4	2 (50%)		2 (50%)
Espolón calcáneo	1			1 (100%)
Esguince LLI	1	1 (100%)		
Epicondilitis	6	3 (50%)		3 (50%)
Calcificación aquilea	2			2 (100%)
Bursitis	1	1 (100%)		

**Results according to the frequency used:**

<b>Frequency</b>	<b>Patients</b>	<b>Good result</b>	<b>Regular result</b>	<b>Bad result</b>
5	31	18 (58%)	6 (19.3%)	7 (22.5%)
3	17	8 (8%)		9 (53%)

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**Results according to the depth applied:**

<b>Depth</b>	<b>Patients</b>	<b>Good</b>	<b>Regular</b>	<b>bad</b>
Little	27	15 (55.5%)	5 (18.5%)	7 (25.9%)
Medium	20	1 (5%)	1 (5%)	8 (40%)
big	3	1 (33.3%)		2 (66.6%)

**Results according to the pressure applied:**

<b>Pressure</b>	<b>Patients</b>	<b>Good</b>	<b>Regular</b>	<b>bad</b>
1.5bar	26	17 (65.3%)	3 (11.5%)	6 (23%)
2bar	13	6 (46.15%)		7 (53.8%)
2.5bar	9	4 (44.4%)	2 (22.2%)	3 (33.3%)