

Oscar Omar Lopez Osorio

Medicinal	1	2	3	4	5	6	M	R	UCL	LCL	Carta R
1	-2	-3	-1	0	0.5	2	0.58	5	8.34	4.175	0
2	2	-1	1	2	0	1	-0.83	3			
3	5	2	-2	1	2	0.5	1.417	7			
4	4	1	1	3	1	1	1.83	3			
5	2	2	3	4	2	3	2.667	2			
6	4	4	4.5	5	-0.5	0	2.83	5			
7	3.5	2	4	1	0	1	1.917	4			
8	5.8	1	0.5	2	0	2	1.83	5.5			
9	1	0	1	3.5	4	4	2.25	4			
10	-3	-2	-4	-0.5	-4	-2	-2.58	3.5			
11	-1	-4	-2	-3	-3	-4	-2.83	3			
12	2	-3	-2.5	-0.5	0	1	-0.50	5			
13	4	1	0.5	1	0.5	2	1.50	3.5			
14	-3	4	2	2	2	3	1.667	4			
15	-4	-3	-4	-3	-1	-2	-2.83	3			
16	1	2	3.5	4	3.5	6	3.33	5			
17	0	1	2	3.5	6	4	2.75	6			
18	2	4	1.5	1	1	3	2.08	3			
19	-3	-2	-1	-2	-1.5	-4	-2.25	3			
20	-4	-3	-2	-3	-1	-4	-2.83	3			

Medias | 0.625 | 4.175 |

Carta α

LCL	-1.38	$0.62 - 0.98 (4.17) = -1.38$
\bar{x}	0.625	
UCL	2.62	$0.62 + 0.98 (4.17) = 2.62$