

TABLE E-1 Data on Eighteen Patients with Fracture of the Anteromedial Facet of the Coronoid

Case	Gender, Age	Dislocation vs. Subluxation	Injury Pattern	LCL Injury	Regan and Morrey and O'Driscoll Type	O'Driscoll Subtype	Initial Treatment	Initial Treatment of the Coronoid Fracture	Subsequent Treatment	Other Complications	Arc of Ulnohumeral Motion	Broberg and Morrey Score	Broberg and Morrey Categorical	Follow-Up (Months)
Patients with limited treatment of the anteromedial facet coronoid fracture														
1	M, 53	Dislocation	Dislocation	yes	2	2	Operative	Not Addressed	Resection of Heterotopic Bone	Early subluxation; Compartment syndrome	95	78	Fair	12
2	M, 18	Dislocation	Dislocation	yes	2	1	Operative	Not Addressed	Débridement of infection; Hinged external fixation	Early redislocation	105	74	Fair	13
3	M, 61	Dislocation	Terrible Triad	yes	2	3	Non-operative	NA	Reconstructoin of coronoid; Hinged external fixation	Early subluxation	110	96	Excellent	57
4	M, 35	Dislocation	Terrible Triad	yes	2	3	Non-operative	NA		Elbow sub-luxation/arthrosis; Heterotopic ossification	30	70	Fair	12
5	F, 35	Dislocation	Terrible Triad	yes	2	3	Operative	Not Addressed		Elbow sub-luxation/arthrosis	80	76	Fair	27
6	M, 43	Subluxation	Olecranon	no	2	3	Operative	Plate and screws	Infection--attempted elbow fusion	Ununited elbow fusion/resection arthroplasty	NA	NA	Poor	28
7	M, 61	Subluxation	Olecranon	yes	2	3	Non-operative	NA			140	100	Excellent	35
8	M, 40	Subluxation	Trochlea	Unknown	2	3	Operative	Not Addressed			140	100	Excellent	52
9	M, 45	Subluxation	LCL	yes	2	3	Operative	Screw only	Removal of loose screw	Elbow sub-luxation/arthrosis	90	71	Fair	12
Patients with secure fixation of the anteromedial facet coronoid fracture														
10	M, 63	Subluxation	LCL	yes	2	3	Operative	Plate and screws			120	97	Excellent	46
11	M, 34	Subluxation	LCL	yes	2	3	Operative	Plate and screws			145	100	Excellent	49
12	M, 31	Subluxation	LCL	yes	2	3	Operative	Plate and screws			135	100	Excellent	12
13	M, 37	Subluxation	LCL	yes	2	2	Operative	Sutures			135	100	Excellent	12
14	M, 85	Subluxation	LCL	yes	2	3	Operative	Plate and screws			108	95	Excellent	4
15	M, 63	Subluxation	LCL	yes	2	3	Operative	Plate and screws		Ulnar neuropathy	130	92	Good	21
16	M, 55	Subluxation	Olecranon	yes	3	1	Operative	Plate and screws			120	90	Good	20
17	F, 67	Subluxation	Olecranon	no	2	3	Operative	Plate and screws	Removal of proximal ulnar plate		140	100	Excellent	45
18	M, 51	Subluxation	Coronoid base	no	3	1	Operative	Plate and screws		Ulnar neuropathy	145	100	Excellent	24