

Variable	Mean Difference (Pre-operative - Post-operative)	95% Confidence Interval of the Difference Lower	95% Confidence Interval of the Difference Upper	p- value
WHIP%	-0.05020429	-0.22044744	0.12003887	0.553
H9%	0.190343	-0.605231	0.985917	0.63
HR9%	-0.186343	-0.352512	-0.020174	0.029
BB9%	-0.648229	-1.601826	0.305369	0.176
SO9%	0.384343	-0.421494	1.190179	0.339
SO/W%	0.5000743	-0.1877244	1.187873	0.149
W-L%	-0.07761667	-0.190224	0.03499067	0.17
W/yr	-0.559659864	-1.812979854	0.693660126	0.371
L/yr	0.022244898	-1.020198983	1.064688779	0.966
G/yr	-8.891292517	-14.19981951	-3.582765528	0.002
GS/yr	1.402176871	-1.676579417	4.480933159	0.361
GF/yr	-2.321904762	-6.155972404	1.51216288	0.227
CG/yr	-0.06877551	-0.221013415	0.083462395	0.365
SHO/yr	-0.046666667	-0.152869654	0.059536321	0.378
SV/yr	-0.364217687	-2.980578113	2.252142739	0.779
IP/yr	-4.074040816	-21.02690167	12.87882003	0.628
H/yr	-3.590340136	-19.74888029	12.56820002	0.654
R/yr	-2.329251701	-10.69776156	6.039258157	0.575
ER/yr	-3.077755102	-10.31358704	4.158076841	0.393
HR/yr	-1.495170068	-3.502391879	0.512051743	0.139
BB/yr	-3.538435374	-8.797939593	1.721068845	0.181
IBB/yr	-0.04952381	-0.360944883	0.261897264	0.749
SO/yr	-3.413741497	-18.14687031	11.31938732	0.641
HBP/yr	-0.040340136	-1.040979963	0.960299691	0.935
BK/yr	-0.008095238	-0.219542151	0.203351675	0.938
WP/yr	-0.545306122	-2.141668406	1.051056161	0.492
BF/yr	-18.29510204	-88.54527872	51.95507464	0.6

Table A1: Difference between preoperative and postoperative performance metrics for pitchers who underwent open reduction internal fixation of primary olecranon stress fractures.

Variable	Mean Difference (Pre-operative - Post-operative)	95% Confidence Interval of the Difference Lower	95% Confidence Interval of the Difference Upper	p-value
WHIP%	0.04247333	-0.77410135	0.85904801	0.844
H9%	0.706	-1.818856	3.230856	0.352
HR9%	0.233	-1.62525	2.09125	0.644
BB9%	-0.283	-9.998055	9.432055	0.912
SO9%	2.469333	-1.273003	6.21167	0.105
SO/W%	1.07115	-1.4847031	3.6270031	0.118
W-L%	0.24522	-0.87013065	1.36057065	0.219
W/yr	1.396825397	-1.617500621	4.411151414	0.184
L/yr	1.198412698	-4.877923299	7.274748696	0.485
G/yr	8.380952381	-16.54000373	33.30190849	0.285
GS/yr	2.285714286	-2.83239194	7.403820511	0.195
GF/yr	2.746031746	-1.408256318	6.90031981	0.105
SV/yr	0.722222222	-0.845243376	2.28968782	0.186
IP/yr	23.04047619	-36.20291162	82.283864	0.236
H/yr	25.36507937	-30.52227114	81.25242987	0.19
R/yr	15.32539683	-26.0443693	56.69516295	0.252
ER/yr	11.94444444	-23.07497991	46.9638688	0.28
HR/yr	1.492063492	-8.324294622	11.30842161	0.58
BB/yr	6.214285714	-32.41167339	44.84024482	0.56
IBB/yr	0.142857143	-1.022186623	1.307900909	0.65
SO/yr	27.8015873	-41.83269196	97.43586656	0.228
HBP/yr	3.515873016	-0.750172309	7.781918341	0.071
BK/yr	0.484126984	-1.252729621	2.220983589	0.353
WP/yr	4.23015873	-2.875833735	11.3361512	0.125
BF/yr	104.1031746	-157.290136	365.4964852	0.229

Table A2: Difference between preoperative and postoperative performance metrics for pitchers

who underwent open reduction internal fixation of acute primary olecranon fractures