Copyright © by The Journal of Bone and Joint Surgery, Incorporated Vaccaro et al. Functional and Quality-of-Life Outcomes in Geriatric Patients with Type-II Dens Fracture http://dx.doi.org/10.2106/JBJS.K.01636

TABLE E-1 Patient Demographics by Type of Treatment

	Surgical (N = 101)	Nonsurgical (N = 58)	P Value
Age* (yr)	80.3 ± 7.3	81.2 ± 8.0	0.4838
Female sex	65%	52%	0.1327
Race			0.2381
White	97%	91%	
Black	1%	3%	
Asian	0%	4%	
American Indian	1%	0%	
Other	1%	2%	
Marital status			0.7534
Married	45%	52%	
Single (never married)	2%	0%	
Divorced	3%	2%	
Widowed	43%	40%	
Unknown	8%	7%	
Associated injuries	32%	30%	0.9207
Injury Severity Score* (ISS)	9.1 ± 5.7	7.7 ± 5.6	0.1332
Residential status			0.8827
At home without support	74%	74%	
At home with caregiver support	14%	19%	
Nursing home/retirement home (independent)	6%	4%	
Nursing home/retirement home (dependent)	2%	2%	
Other	2%	0%	
Unknown	2%	2%	
Comorbidities			
Cardiac	83%	83%	0.9472
Respiratory	12%	12%	0.9720
Gastrointestinal	12%	14%	0.7264
Renal	5%	7%	0.6092
Endocrine system	23%	16%	0.2721
Psychiatric	16%	12%	0.5150
Rheumatologic	8%	5%	0.5109
Neurologic	13%	16%	0.6418
Time between injury and initial treatment			0.9969†
0-1 day	69%	75%	
2-7 days	14%	12%	
8-28 days	7%	6%	
≥29 days	10%	7%	

^{*}The values are given as the mean and standard deviation. \dagger Mann-Whitney test.