

Supplementary table 1. Number and success of procedures in patients undergoing procedural sedation in the emergency department (n=1711)

	Cases	Success of procedure	
	n (%)	%	n†
Dislocation – hip	499 (29.2)	83.7	485
Dislocation – shoulder	447 (26.1)	88.3	436
Dislocation – elbow	97 (5.7)	92.4	92
Dislocation – jaw	16 (0.9)	93.8	16
Dislocation – other	31 (1.8)	83.3	30
Fracture – arm	107 (6.3)	95.2	104
Fracture – leg	135 (7.9)	92.4	132
Abscess drainage	251 (14.7)	99.2	249
Cardioversion	18 (1.1)	94.1	17
Chest drainage	36 (2.1)	97.2	36
Lumbar puncture	8 (0.5)	87.5	8
Radiology – CT scan	4 (0.2)	100	3
Wound repair	3 (0.2)	100	3
Other	50 (2.9)	95.9	49
Missing procedure	9 (0.5)	100	8
Total	1711 (100)	90.1	1668†

†Due to missing data, this is the total number of cases included in analysis of this variable (denominator).