

LOS and FIM Change Benchmarks of completed episodes in Australia, by V4 AN-SNAP class and sector, Calendar Year 2016 (1/2)



AN-SNAP class	Public Sector Benchmarks				Private Sector Benchmarks				National data benchmarks			
	No.	Length of stay	FIM change	FIM gain per week	No.	Length of stay	FIM change	FIM gain per week	No.	Length of stay	FIM change	FIM gain per week
		Mean (95%CI)	Mean (95%CI)			Mean (95%CI)	Mean (95%CI)			Mean (95%CI)	Mean (95%CI)	
4AZ1*	2	n.a	n.a	n.a	3	n.a	n.a	n.a	5	86.8 (56.4 - 117.2)	51.6 (31.4 - 71.8)	4.2
4AZ2*	1	n.a	n.a	n.a	2	n.a	n.a	n.a	3	n.a	n.a	n.a
4AZ3	1,050	37.2 (35.6 - 38.7)	23.0 (21.6 - 24.4)	4.3	330	31.5 (29.3 - 33.8)	24.9 (22.1 - 27.6)	5.5	1,380	35.8 (34.5 - 37.1)	23.5 (22.2 - 24.7)	4.6
4AZ4	273	62.0 (56.4 - 67.7)	33.0 (29.8 - 36.3)	3.7	36	34.4 (21.6 - 47.2)	20.5 (13.3 - 27.8)	4.2	309	58.8 (53.6 - 64.1)	31.6 (28.5 - 34.6)	3.8
4AA1	1,472	15.0 (14.5 - 15.5)	14.5 (14.0 - 15.0)	6.8	712	15.7 (14.5 - 16.9)	16.3 (15.7 - 16.9)	7.3	2,184	15.2 (14.7 - 15.8)	15.1 (14.7 - 15.5)	6.9
4AA2	1,230	18.8 (18.1 - 19.5)	18.1 (17.5 - 18.7)	6.7	410	18.5 (17.6 - 19.5)	19.6 (18.6 - 20.6)	7.4	1,640	18.7 (18.1 - 19.3)	18.5 (18.0 - 19.0)	6.9
4AA3	369	25.2 (23.8 - 26.7)	21.6 (20.2 - 23.1)	6.0	97	25.5 (21.9 - 29.1)	20.5 (17.8 - 23.1)	5.6	466	25.3 (23.9 - 26.6)	21.4 (20.1 - 22.6)	5.9
4AA4	714	28.4 (27.3 - 29.6)	27.8 (26.6 - 28.9)	6.8	228	26.4 (24.7 - 28.1)	24.6 (22.7 - 26.5)	6.5	942	27.9 (27.0 - 28.9)	27.0 (26.0 - 28.0)	6.8
4AA5	263	34.2 (31.1 - 37.3)	36.9 (35.2 - 38.7)	7.6	28	33.4 (26.8 - 40.0)	32.8 (28.3 - 37.2)	6.9	291	34.1 (31.3 - 37.0)	36.5 (34.9 - 38.2)	7.5
4AA6	844	40.7 (39.2 - 42.2)	30.3 (28.9 - 31.7)	5.2	181	39.4 (35.8 - 43.0)	28.3 (25.6 - 31.1)	5.0	1,025	40.5 (39.1 - 41.9)	30.0 (28.7 - 31.2)	5.2
4AA7	358	54.3 (50.7 - 57.8)	41.3 (39.1 - 43.5)	5.3	36	51.2 (40.9 - 61.4)	32.0 (26.1 - 38.0)	4.4	394	54.0 (50.6 - 57.3)	40.5 (38.4 - 42.6)	5.2
4AB1-7*												
4AC1	659	14.9 (14.1 - 15.8)	10.9 (10.3 - 11.6)	5.1	926	13.3 (12.8 - 13.8)	13.2 (12.7 - 13.6)	6.9	1,585	14.0 (13.6 - 14.4)	12.2 (11.8 - 12.6)	6.1
4AC2	542	21.5 (19.5 - 23.6)	19.5 (18.5 - 20.6)	6.3	555	18.8 (18.0 - 19.6)	18.9 (18.0 - 19.8)	7.0	1,097	20.2 (19.1 - 21.2)	19.2 (18.5 - 19.9)	6.7
4AC3	469	32.6 (30.3 - 34.9)	23.9 (22.1 - 25.7)	5.1	252	23.8 (22.0 - 25.7)	19.9 (18.0 - 21.9)	5.9	721	29.5 (27.9 - 31.2)	22.5 (21.1 - 23.9)	5.3
4AD1-4*												
4AE1	49	20.5 (17.1 - 24.0)	4.3 (3.3 - 5.2)	1.5	8	20.0 (6.1 - 33.9)	5.5 (0.4 - 10.6)	1.9	57	20.4 (17.0 - 23.9)	4.4 (3.4 - 5.5)	1.5
4AE2	531	32.6 (30.5 - 34.6)	16.8 (15.9 - 17.8)	3.6	135	24.3 (21.0 - 27.6)	16.1 (14.7 - 17.6)	4.6	666	30.9 (29.1 - 32.7)	16.7 (15.9 - 17.5)	3.8
4AE3	94	42.7 (36.3 - 49.1)	28.6 (25.1 - 32.1)	4.7	19	43.2 (28.7 - 57.8)	18.7 (12.3 - 25.2)	3.0	113	42.8 (36.9 - 48.6)	26.9 (23.8 - 30.1)	4.4
4AE4	184	28.0 (25.2 - 30.9)	14.4 (12.7 - 16.1)	3.6	17	35.4 (21.2 - 49.5)	12.6 (7.7 - 17.6)	2.5	201	28.6 (25.8 - 31.5)	14.2 (12.6 - 15.9)	3.5
4AH1	2,247	16.4 (15.9 - 16.9)	16.2 (15.8 - 16.6)	6.9	3,590	16.8 (16.5 - 17.2)	17.2 (17.0 - 17.5)	7.2	5,837	16.7 (16.4 - 16.9)	16.8 (16.6 - 17.0)	7.1
4AH2	2,388	19.4 (18.9 - 19.9)	18.3 (17.9 - 18.8)	6.6	2,791	18.9 (18.5 - 19.3)	19.7 (19.3 - 20.0)	7.3	5,179	19.2 (18.8 - 19.5)	19.1 (18.8 - 19.3)	7.0
4AH3	1,774	23.7 (23.1 - 24.3)	26.2 (25.6 - 26.7)	7.7	1,211	26.7 (25.8 - 27.5)	27.7 (27.1 - 28.4)	7.3	2,985	24.9 (24.4 - 25.4)	26.8 (26.4 - 27.2)	7.5
4AH4	1,774	28.8 (28.0 - 29.6)	29.4 (28.6 - 30.2)	7.1	938	32.3 (31.2 - 33.5)	31.1 (30.1 - 32.1)	6.7	2,712	30.1 (29.4 - 30.7)	30.0 (29.4 - 30.6)	7.0
4A21 Ortho Replacements	1,183	10.4 (10.1 - 10.7)	10.6 (10.2 - 10.9)	7.1	15,195	9.8 (9.7 - 10.0)	11.5 (11.4 - 11.6)	8.2	16,378	9.9 (9.8 - 10.0)	11.4 (11.4 - 11.5)	8.1
4A22 Ortho Replacements	2,004	14.0 (13.5 - 14.5)	21.1 (20.8 - 21.5)	10.6	8,932	12.3 (12.2 - 12.5)	21.7 (21.6 - 21.9)	12.3	10,936	12.6 (12.5 - 12.8)	21.6 (21.5 - 21.7)	12.0
4A23 Ortho Replacements	779	20.5 (19.6 - 21.3)	33.0 (32.1 - 33.9)	11.3	819	21.4 (20.6 - 22.3)	32.0 (31.1 - 32.8)	10.4	1,598	21.0 (20.4 - 21.6)	32.4 (31.8 - 33.1)	10.8

NOTE 1: Where the number of episodes < 5 details are not given for reasons of privacy and accuracy.

NOTE 2: Incomplete episodes are excluded from analysis

NOTE 3: *Brain and Spinal episodes are removed from this analysis as their benchmarks are available in our impairment specific benchmark reports found on our website

LOS and FIM Change Benchmarks of completed episodes in Australia, by V4 AN-SNAP class and sector, Calendar Year 2016 (2/2)



AN-SNAP class	Public Sector Benchmarks				Private Sector Benchmarks				National data benchmarks			
	No.	Length of stay	FIM change	FIM gain per week	No.	Length of stay	FIM change	FIM gain per week	No.	Length of stay	FIM change	FIM gain per week
		Mean (95%CI)	Mean (95%CI)			Mean (95%CI)	Mean (95%CI)			Mean (95%CI)	Mean (95%CI)	
4A21 Ortho Soft Tissue Injury	95	11.7 (10.3 - 13.2)	9.6 (7.9 - 11.2)	5.7	229	11.0 (10.1 - 11.8)	11.4 (10.6 - 12.3)	7.3	324	11.2 (10.4 - 12.0)	10.9 (10.1 - 11.7)	6.8
4A22 Ortho Soft Tissue Injury	201	15.1 (13.6 - 16.7)	18.2 (17.0 - 19.4)	8.4	398	15.1 (14.3 - 15.9)	18.0 (17.2 - 18.8)	8.4	599	15.1 (14.4 - 15.8)	18.1 (17.4 - 18.8)	8.4
4A23 Ortho Soft Tissue Injury	143	19.4 (17.5 - 21.2)	24.3 (21.9 - 26.8)	8.8	113	17.2 (15.6 - 18.8)	23.1 (20.4 - 25.7)	9.4	256	18.4 (17.2 - 19.6)	23.8 (22.0 - 25.5)	9.0
4A21 Ortho Other	308	12.8 (11.8 - 13.9)	10.5 (9.8 - 11.3)	5.8	3,415	10.8 (10.6 - 11.0)	11.9 (11.7 - 12.1)	7.7	3,723	11.0 (10.8 - 11.2)	11.8 (11.6 - 12.0)	7.5
4A22 Ortho Other	424	18.0 (16.8 - 19.1)	21.1 (20.2 - 21.9)	8.2	2,450	15.7 (15.2 - 16.1)	21.5 (21.2 - 21.8)	9.6	2,874	16.0 (15.6 - 16.4)	21.4 (21.1 - 21.7)	9.4
4A23 Ortho Other	290	29.5 (26.6 - 32.5)	29.3 (27.6 - 31.0)	6.9	464	29.6 (27.6 - 31.5)	30.7 (29.5 - 31.9)	7.3	754	29.5 (27.9 - 31.2)	30.2 (29.2 - 31.2)	7.1
4A31 Pain	271	11.8 (10.9 - 12.7)	7.7 (6.9 - 8.5)	4.6	1,571	11.4 (11.1 - 11.7)	6.6 (6.3 - 6.9)	4.0	1,842	11.5 (11.2 - 11.8)	6.8 (6.5 - 7.0)	4.1
4A32 Pain	491	15.1 (14.4 - 15.8)	18.0 (17.1 - 18.8)	8.3	1,186	14.7 (14.3 - 15.1)	17.3 (16.9 - 17.7)	8.2	1,677	14.8 (14.5 - 15.2)	17.5 (17.1 - 17.8)	8.2
4A33 Pain	299	19.8 (18.4 - 21.2)	25.3 (23.9 - 26.7)	8.9	287	21.3 (18.4 - 24.3)	22.9 (21.5 - 24.4)	7.5	586	20.6 (18.9 - 22.2)	24.1 (23.1 - 25.1)	8.2
4A34 Pain	81	21.8 (19.1 - 24.4)	29.7 (25.4 - 34.1)	9.6	56	19.4 (16.3 - 22.4)	26.4 (20.9 - 31.9)	9.6	137	20.8 (18.8 - 22.8)	28.4 (25.0 - 31.8)	9.6
4A31 Cardiac	160	13.2 (10.9 - 15.5)	8.8 (7.7 - 9.8)	4.7	840	10.1 (9.8 - 10.4)	10.9 (10.5 - 11.2)	7.5	1,000	10.6 (10.2 - 11.1)	10.5 (10.2 - 10.9)	7.0
4A32 Cardiac	361	16.6 (14.4 - 18.7)	18.0 (17.0 - 19.0)	7.6	1,131	13.4 (13.0 - 13.8)	19.3 (18.9 - 19.8)	10.1	1,492	14.1 (13.5 - 14.8)	19.0 (18.6 - 19.4)	9.4
4A33 Cardiac	237	18.2 (17.0 - 19.5)	24.3 (22.7 - 26.0)	9.3	228	19.0 (17.5 - 20.6)	23.1 (21.4 - 24.8)	8.5	465	18.6 (17.6 - 19.6)	23.7 (22.5 - 24.9)	8.9
4A34 Cardiac	57	25.1 (19.6 - 30.5)	34.0 (29.6 - 38.3)	9.5	21	26.1 (16.8 - 35.5)	23.0 (17.1 - 29.0)	6.2	78	25.4 (20.7 - 30.0)	31.0 (27.3 - 34.7)	8.6
4A31 Pulmonary	167	11.6 (10.3 - 12.8)	7.4 (6.5 - 8.4)	4.5	317	11.8 (11.2 - 12.3)	11.0 (10.5 - 11.6)	6.6	484	11.7 (11.1 - 12.3)	9.8 (9.3 - 10.3)	5.9
4A32 Pulmonary	315	14.7 (13.6 - 15.8)	16.2 (15.1 - 17.3)	7.7	518	14.9 (13.4 - 16.4)	18.5 (17.8 - 19.1)	8.7	833	14.8 (13.8 - 15.8)	17.6 (17.0 - 18.2)	8.3
4A33 Pulmonary	213	19.4 (17.8 - 21.1)	23.1 (21.3 - 24.9)	8.3	132	17.0 (15.6 - 18.3)	22.1 (20.2 - 24.0)	9.1	345	18.5 (17.4 - 19.6)	22.7 (21.4 - 24.0)	8.6
4A34 Pulmonary	54	23.2 (19.6 - 26.8)	29.1 (24.0 - 34.2)	8.8	25	22.1 (17.1 - 27.2)	28.7 (21.8 - 35.6)	9.1	79	22.9 (20.0 - 25.8)	29.0 (24.9 - 33.1)	8.9
4AP1*	334	27.6 (24.9 - 30.3)	27.4 (25.6 - 29.2)	6.9	395	36.2 (33.5 - 38.9)	33.8 (32.1 - 35.5)	6.5	729	32.3 (30.3 - 34.2)	30.8 (29.6 - 32.1)	6.7
4AR1	2,369	13.7 (13.2 - 14.2)	9.8 (9.5 - 10.1)	5.0	6,329	12.3 (12.1 - 12.5)	11.4 (11.3 - 11.6)	6.5	8,698	12.7 (12.5 - 12.9)	11.0 (10.8 - 11.1)	6.1
4AR2	2,789	16.5 (16.0 - 16.9)	17.9 (17.6 - 18.3)	7.6	5,675	15.7 (15.4 - 15.9)	18.5 (18.3 - 18.7)	8.3	8,464	15.9 (15.7 - 16.2)	18.3 (18.2 - 18.5)	8.0
4AR3	1,300	18.7 (17.7 - 19.7)	18.2 (17.5 - 18.8)	6.8	1,436	17.6 (17.1 - 18.1)	18.1 (17.5 - 18.6)	7.2	2,736	18.1 (17.6 - 18.7)	18.1 (17.7 - 18.5)	7.0
4AR4	510	22.3 (21.0 - 23.6)	24.9 (23.7 - 26.1)	7.8	506	23.1 (21.8 - 24.3)	22.3 (21.3 - 23.4)	6.8	1,016	22.7 (21.8 - 23.6)	23.6 (22.8 - 24.4)	7.3
4AR5	1,792	21.0 (20.4 - 21.6)	22.6 (21.9 - 23.3)	7.5	1,281	21.4 (20.8 - 22.1)	22.5 (21.8 - 23.2)	7.4	3,073	21.2 (20.8 - 21.6)	22.6 (22.1 - 23.1)	7.5
4AR6	1,132	28.0 (26.8 - 29.1)	26.5 (25.4 - 27.6)	6.6	570	25.3 (24.0 - 26.6)	21.8 (20.3 - 23.3)	6.0	1,702	27.1 (26.2 - 28.0)	24.9 (24.0 - 25.8)	6.4
4A91	296	16.3 (14.9 - 17.6)	13.8 (12.8 - 14.8)	5.9	500	14.6 (13.8 - 15.3)	12.1 (11.5 - 12.8)	5.8	796	15.2 (14.5 - 15.9)	12.7 (12.2 - 13.3)	5.9
4A92	207	21.9 (19.8 - 24.0)	24.5 (22.7 - 26.3)	7.8	95	20.8 (18.6 - 23.0)	21.3 (19.2 - 23.3)	7.2	302	21.6 (20.0 - 23.2)	23.5 (22.1 - 24.9)	7.6
4A93	57	36.7 (24.9 - 48.4)	26.2 (21.3 - 31.2)	5.0	23	24.0 (20.0 - 28.0)	21.3 (15.1 - 27.6)	6.2	80	33.0 (24.5 - 41.5)	24.8 (20.9 - 28.8)	5.3
Missing or excluded*	9,707				6,028				15,735			
All episodes	45,913	22.3 (22.1 - 22.5)	20.6 (20.5 - 20.8)	6.5	73,670	14.7 (14.7 - 14.8)	16.9 (16.8 - 17.0)	8.0	119,583	17.5 (17.4 - 17.6)	18.2 (18.2 - 18.3)	7.3

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NOTE 2: Incomplete episodes are excluded from analysis

NOTE 3: *Brain and Spinal episodes are removed from this analysis as their benchmarks are available in our impairment specific benchmark reports found on our website

Class	Description of V4 AN-SNAP class	Class	Description of V4 AN-SNAP class
4AZ1	Weighted FIM motor score 13-18, Brain, Spine, MMT, Age ≥ 49	4AE1	Amputation of limb, Age ≥ 54, weighted FIM motor 68-91
4AZ2	Weighted FIM motor score 13-18, Brain, Spine, MMT, Age ≤ 48	4AE2	Amputation of limb, Age ≥ 54, weighted FIM motor 31-67
4AZ3	Weighted FIM motor score 13-18, All other impairments, Age ≥ 65	4AE3	Amputation of limb, Age ≥ 54, weighted FIM motor 19-30
4AZ4	Weighted FIM motor score 13-18, All other impairments, Age ≤ 64	4AE4	Amputation of limb, Age ≤ 53, weighted FIM motor 19-91
4AA1	Stroke, weighted FIM motor 51-91, FIM cognition 29-35	4AH1	Orthopaedic conditions, fractures, weighted FIM motor 49-91, FIM cognition 33-35
4AA2	Stroke, weighted FIM motor 51-91, FIM cognition 19-28	4AH2	Orthopaedic conditions, fractures, weighted FIM motor 49-91, FIM cognition 5-32
4AA3	Stroke, weighted FIM motor 51-91, FIM cognition 5-18	4AH3	Orthopaedic conditions, fractures, weighted FIM motor 38-48
4AA4	Stroke, weighted FIM motor 36-50, Age ≥ 68	4AH4	Orthopaedic conditions, fractures, weighted FIM motor 19-37
4AA5	Stroke, weighted FIM motor 36-50, Age ≤ 67	4A21	Orthopaedic conditions, all other, weighted FIM motor 68-91
4AA6	Stroke, weighted FIM motor 19-35, Age ≥ 68	4A22	Orthopaedic conditions, all other, weighted FIM motor 50-67
4AA7	Stroke, weighted FIM motor 19-35, Age ≤ 67	4A23	Orthopaedic conditions, all other, weighted FIM motor 19-49
4AB1	Brain dysfunction, weighted FIM motor 71-91, FIM cognition 26-35	4A31	Cardiac, Pain syndromes, Pulmonary, weighted FIM motor 72-91
4AB2	Brain dysfunction, weighted FIM motor 71-91, FIM cognition 5-25	4A32	Cardiac, Pain syndromes, Pulmonary, weighted FIM motor 55-71
4AB3	Brain dysfunction, weighted FIM motor 41-70, FIM cognition 26-35	4A33	Cardiac, Pain syndromes, Pulmonary, weighted FIM motor 34-54
4AB4	Brain dysfunction, weighted FIM motor 41-70, FIM cognition 17-25	4A34	Cardiac, Pain syndromes, Pulmonary, weighted FIM motor 19-33
4AB5	Brain dysfunction, weighted FIM motor 41-70, FIM cognition 5-16	4AP1	Major Multiple Trauma, weighted FIM motor 19-91
4AB6	Brain dysfunction, weighted FIM motor 29-40	4AR1	Reconditioning, weighted FIM motor 67-91
4AB7	Brain dysfunction, weighted FIM motor 19-28	4AR2	Reconditioning, weighted FIM motor 50-66, FIM cognition 26-35
4AC1	Neurological conditions, weighted FIM motor 62-91	4AR3	Reconditioning, weighted FIM motor 50-66, FIM cognition 5-25
4AC2	Neurological conditions, weighted FIM motor 43-61	4AR4	Reconditioning, weighted FIM motor 34-49, FIM cognition 31-35
4AC3	Neurological conditions, weighted FIM motor 19-42	4AR5	Reconditioning, weighted FIM motor 34-49, FIM cognition 5-30
4AD1	Spinal cord dysfunction, Age ≥ 50, weighted FIM motor 42-91	4AR6	Reconditioning, weighted FIM motor 19-33
4AD2	Spinal cord dysfunction, Age ≥ 50, weighted FIM motor 19-41	4A91	All other impairments, weighted FIM motor 55-91
4AD3	Spinal cord dysfunction, Age ≤ 49, weighted FIM motor 34-91	4A92	All other impairments, weighted FIM motor 33-54
4AD4	Spinal cord dysfunction, Age ≤ 49, weighted FIM motor 19-33	4A93	All other impairments, weighted FIM motor 19-32

LOS and FIM Change Benchmarks of completed episodes in Australia, by V3 AN-SNAP class and sector, Calendar Year 2016 (1/2)



AN-SNAP class	Public Sector Benchmarks				Private Sector Benchmarks				National data benchmarks			
	No.	Length of stay	FIM change	FIM gain per week	No.	Length of stay	FIM change	FIM gain per week	No.	Length of stay	FIM change	FIM gain per week
		Mean (95%CI)	Mean (95%CI)			Mean (95%CI)	Mean (95%CI)			Mean (95%CI)	Mean (95%CI)	
3-202	191	109.1 (94.3 - 123.9)	33.0 (28.6 - 37.3)	2.1	38	60.3 (43.7 - 76.8)	40.1 (27.7 - 52.5)	4.7	229	101.0 (88.2 - 113.9)	34.2 (30.0 - 38.3)	2.4
3-203	392	47.0 (43.3 - 50.7)	25.7 (23.1 - 28.3)	3.8	84	30.0 (25.7 - 34.2)	24.5 (18.3 - 30.7)	5.7	476	44.0 (40.8 - 47.2)	25.5 (23.1 - 27.9)	4.1
3-204	1,689	14.7 (14.2 - 15.2)	12.1 (11.7 - 12.5)	5.8	679	14.4 (13.2 - 15.6)	14.3 (13.7 - 14.8)	6.9	2,368	14.6 (14.1 - 15.1)	12.7 (12.4 - 13.1)	6.1
3-205	226	23.0 (21.1 - 24.9)	17.5 (16.1 - 18.9)	5.3	63	21.4 (18.3 - 24.5)	17.8 (15.4 - 20.3)	5.8	289	22.6 (21.0 - 24.3)	17.6 (16.4 - 18.8)	5.4
3-206	1,271	21.7 (20.9 - 22.4)	24.1 (23.5 - 24.8)	7.8	533	21.3 (20.4 - 22.2)	22.9 (22.0 - 23.7)	7.5	1,804	21.5 (20.9 - 22.2)	23.8 (23.3 - 24.3)	7.7
3-207	147	29.2 (24.7 - 33.7)	26.6 (23.8 - 29.3)	6.4	30	31.0 (22.0 - 39.9)	22.5 (16.8 - 28.2)	5.1	177	29.5 (25.5 - 33.5)	25.9 (23.4 - 28.4)	6.1
3-208	1,222	36.4 (35.1 - 37.6)	27.3 (26.1 - 28.4)	5.2	286	34.1 (31.5 - 36.6)	26.8 (24.7 - 28.9)	5.5	1,508	35.9 (34.8 - 37.0)	27.2 (26.2 - 28.2)	5.3
3-209	1,048	47.5 (45.6 - 49.3)	37.0 (35.8 - 38.3)	5.5	151	41.6 (37.4 - 45.9)	28.8 (25.8 - 31.8)	4.8	1,199	46.7 (45.0 - 48.5)	36.0 (34.8 - 37.2)	5.4
3-210	142	12.5 (11.0 - 14.0)	13.0 (11.5 - 14.4)	7.3	162	13.8 (12.6 - 14.9)	14.7 (13.6 - 15.8)	7.5	304	13.2 (12.2 - 14.1)	13.9 (13.0 - 14.8)	7.4
3-211	398	13.5 (12.6 - 14.4)	13.4 (12.5 - 14.3)	7.0	211	16.9 (15.5 - 18.3)	17.3 (16.1 - 18.5)	7.2	609	14.7 (13.9 - 15.4)	14.8 (14.0 - 15.5)	7.0
3-212	180	19.7 (17.8 - 21.7)	16.7 (15.2 - 18.2)	5.9	41	21.5 (15.4 - 27.6)	19.3 (15.9 - 22.6)	6.3	221	20.0 (18.1 - 22.0)	17.2 (15.8 - 18.6)	6.0
3-213	187	30.9 (27.2 - 34.6)	21.6 (19.6 - 23.5)	4.9	34	24.1 (19.2 - 29.1)	26.6 (22.6 - 30.6)	7.7	221	29.9 (26.6 - 33.1)	22.4 (20.6 - 24.1)	5.2
3-214	498	33.5 (31.2 - 35.8)	34.7 (33.0 - 36.5)	7.3	184	25.0 (23.0 - 26.9)	29.5 (27.2 - 31.9)	8.3	682	31.2 (29.5 - 33.0)	33.3 (31.9 - 34.8)	7.5
3-215	132	60.6 (48.5 - 72.7)	42.2 (37.1 - 47.2)	4.9	24	40.5 (33.3 - 47.8)	26.2 (16.9 - 35.5)	4.5	156	57.5 (47.2 - 67.8)	39.7 (35.1 - 44.3)	4.8
3-216	586	14.6 (13.8 - 15.5)	10.4 (9.8 - 11.1)	5.0	799	13.0 (12.5 - 13.5)	12.2 (11.7 - 12.7)	6.6	1,385	13.7 (13.2 - 14.1)	11.5 (11.1 - 11.8)	5.9
3-217	455	19.1 (17.2 - 21.0)	18.2 (17.2 - 19.2)	6.7	530	17.3 (16.6 - 18.1)	18.7 (17.9 - 19.5)	7.5	985	18.2 (17.2 - 19.1)	18.5 (17.8 - 19.1)	7.1
3-218	640	31.1 (29.1 - 33.1)	23.1 (21.6 - 24.6)	5.2	412	22.7 (21.4 - 24.1)	19.8 (18.3 - 21.2)	6.1	1,052	27.8 (26.5 - 29.2)	21.8 (20.7 - 22.8)	5.5
3-219	53	47.5 (36.7 - 58.3)	21.1 (14.9 - 27.3)	3.1	12	40.3 (21.8 - 58.7)	31.3 (15.5 - 47.1)	5.4	65	46.2 (36.8 - 55.6)	23.0 (17.1 - 28.9)	3.5
3-220	10	19.7 (12.4 - 27.0)	3.2 (0.9 - 5.5)	1.1	1	n.a	n.a	n.a	11	18.8 (12.0 - 25.6)	3.8 (1.4 - 6.2)	1.4
3-221	253	28.1 (25.1 - 31.2)	17.9 (16.5 - 19.3)	4.4	56	18.8 (15.8 - 21.7)	17.2 (14.8 - 19.7)	6.4	309	26.4 (23.9 - 29.0)	17.7 (16.5 - 19.0)	4.7
3-222	312	75.8 (69.2 - 82.5)	31.3 (28.8 - 33.7)	2.9	28	39.5 (29.1 - 49.9)	23.9 (18.2 - 29.6)	4.2	340	72.8 (66.6 - 79.1)	30.7 (28.4 - 32.9)	2.9
3-223	31	63.1 (44.6 - 81.6)	33.5 (26.3 - 40.7)	3.7	1	n.a	n.a	n.a	32	62.1 (44.0 - 80.1)	32.6 (25.5 - 39.8)	3.7

NOTE 1: Where the number of episodes < 5 details are not given for reasons of privacy and accuracy.

NOTE 2: Incomplete episodes are excluded from analysis

LOS and FIM Change Benchmarks of completed episodes in Australia, by V3 AN-SNAP class and sector, Calendar Year 2016 (2/2)



AN-SNAP class	Public Sector Benchmarks				Private Sector Benchmarks				National data benchmarks			
	No.	Length of stay	FIM change	FIM gain per week	No.	Length of stay	FIM change	FIM gain per week	No.	Length of stay	FIM change	FIM gain per week
		Mean (95%CI)	Mean (95%CI)			Mean (95%CI)	Mean (95%CI)			Mean (95%CI)	Mean (95%CI)	
3-224	213	23.7 (21.5 - 25.9)	6.0 (5.4 - 6.5)	1.8	35	22.1 (16.5 - 27.7)	6.3 (4.7 - 8.0)	2.0	248	23.5 (21.4 - 25.5)	6.0 (5.5 - 6.6)	1.8
3-225	658	34.9 (32.9 - 36.9)	20.6 (19.6 - 21.7)	4.1	145	28.8 (24.8 - 32.7)	17.9 (16.4 - 19.4)	4.4	803	33.8 (32.0 - 35.6)	20.1 (19.3 - 21.0)	4.2
3-226	1,157	16.2 (15.6 - 16.8)	18.3 (17.6 - 19.1)	7.9	3,106	13.8 (13.4 - 14.1)	12.6 (12.3 - 13.0)	6.4	4,263	14.4 (14.1 - 14.7)	14.2 (13.8 - 14.5)	6.9
3-227	2,540	15.7 (15.3 - 16.0)	13.7 (13.4 - 14.0)	6.1	3,922	15.5 (15.2 - 15.8)	15.5 (15.3 - 15.7)	7.0	6,462	15.6 (15.3 - 15.8)	14.8 (14.6 - 15.0)	6.7
3-228	2,113	20.6 (20.1 - 21.2)	21.7 (21.3 - 22.1)	7.4	2,438	21.3 (20.8 - 21.8)	22.7 (22.4 - 23.0)	7.5	4,551	21.0 (20.6 - 21.3)	22.2 (22.0 - 22.5)	7.4
3-229	3,050	26.5 (25.9 - 27.1)	28.2 (27.6 - 28.7)	7.4	1,918	29.9 (29.1 - 30.7)	29.9 (29.3 - 30.5)	7.0	4,968	27.8 (27.3 - 28.3)	28.8 (28.4 - 29.2)	7.3
3-230	658	26.6 (25.4 - 27.9)	25.7 (24.2 - 27.1)	6.7	315	25.2 (23.8 - 26.6)	23.6 (21.8 - 25.4)	6.5	973	26.2 (25.2 - 27.1)	25.0 (23.8 - 26.1)	6.7
3-231	597	10.0 (9.5 - 10.4)	7.8 (7.4 - 8.2)	5.5	8,765	9.5 (9.4 - 9.7)	8.8 (8.7 - 8.9)	6.5	9,362	9.5 (9.4 - 9.7)	8.8 (8.7 - 8.8)	6.4
3-232	2,548	13.3 (12.8 - 13.7)	19.2 (18.9 - 19.5)	10.1	15,302	11.5 (11.3 - 11.6)	19.0 (18.9 - 19.1)	11.6	17,850	11.7 (11.6 - 11.8)	19.0 (18.9 - 19.1)	11.3
3-233	833	20.3 (19.4 - 21.1)	32.8 (31.9 - 33.7)	11.3	899	21.1 (20.3 - 22.0)	31.6 (30.8 - 32.5)	10.5	1,732	20.7 (20.1 - 21.3)	32.2 (31.6 - 32.8)	10.9
3-234	325	12.0 (11.2 - 12.9)	9.3 (8.6 - 10.1)	5.4	3,066	10.6 (10.3 - 10.8)	10.9 (10.7 - 11.1)	7.2	3,391	10.7 (10.5 - 10.9)	10.8 (10.6 - 11.0)	7.0
3-235	554	16.1 (15.1 - 17.1)	18.5 (17.8 - 19.1)	8.0	3,047	14.4 (14.1 - 14.8)	19.7 (19.5 - 19.9)	9.6	3,601	14.7 (14.4 - 15.0)	19.5 (19.3 - 19.7)	9.3
3-236	594	24.7 (23.1 - 26.4)	26.7 (25.5 - 27.9)	7.6	966	24.1 (22.9 - 25.4)	27.5 (26.7 - 28.3)	8.0	1,560	24.4 (23.4 - 25.4)	27.2 (26.5 - 27.9)	7.8
3-237	823	17.1 (16.0 - 18.3)	19.2 (18.3 - 20.1)	7.8	2,225	12.9 (12.6 - 13.2)	16.6 (16.2 - 17.0)	9.0	3,048	14.0 (13.6 - 14.4)	17.3 (16.9 - 17.6)	8.6
3-238	58	16.7 (11.3 - 22.0)	9.9 (8.5 - 11.3)	4.2	49	18.2 (13.1 - 23.3)	11.5 (9.8 - 13.2)	4.4	107	17.4 (13.7 - 21.1)	10.6 (9.6 - 11.7)	4.3
3-239	215	23.6 (21.1 - 26.1)	22.9 (21.5 - 24.4)	6.8	208	29.7 (26.9 - 32.6)	27.9 (26.5 - 29.2)	6.6	423	26.6 (24.7 - 28.5)	25.4 (24.3 - 26.4)	6.7
3-240	95	42.5 (36.3 - 48.6)	44.3 (41.0 - 47.6)	7.3	139	51.1 (45.5 - 56.7)	48.1 (45.7 - 50.4)	6.6	234	47.6 (43.4 - 51.8)	46.6 (44.6 - 48.5)	6.8
3-241	16	67.7 (46.3 - 89.1)	61.3 (47.4 - 75.2)	6.3	24	69.8 (51.6 - 87.9)	69.9 (62.7 - 77.1)	7.0	40	68.9 (55.2 - 82.6)	66.5 (59.4 - 73.5)	6.8
3-242	2,363	13.3 (12.9 - 13.8)	9.1 (8.8 - 9.4)	4.8	5,964	12.2 (12.0 - 12.4)	10.6 (10.5 - 10.8)	6.1	8,327	12.6 (12.4 - 12.7)	10.2 (10.0 - 10.3)	5.7
3-243	3,863	16.6 (16.2 - 17.1)	17.0 (16.7 - 17.3)	7.2	7,608	15.1 (14.9 - 15.3)	17.7 (17.6 - 17.9)	8.2	11,471	15.6 (15.4 - 15.8)	17.5 (17.3 - 17.6)	7.8
3-244	4,518	21.4 (21.0 - 21.8)	23.1 (22.7 - 23.5)	7.6	3,624	21.1 (20.7 - 21.5)	21.7 (21.3 - 22.2)	7.2	8,142	21.2 (21.0 - 21.5)	22.5 (22.2 - 22.8)	7.4
3-245	663	30.6 (28.8 - 32.5)	24.9 (23.3 - 26.5)	5.7	305	26.1 (24.4 - 27.9)	20.0 (17.8 - 22.2)	5.4	968	29.2 (27.8 - 30.6)	23.3 (22.0 - 24.7)	5.6
Missing or excluded	7,396				5,241				12,637			
All episodes	45,913	22.3 (22.1 - 22.5)	20.6 (20.5 - 20.8)	6.5	73,670	14.7 (14.7 - 14.8)	16.9 (16.8 - 17.0)	8.0	119,583	17.5 (17.4 - 17.6)	18.2 (18.2 - 18.3)	7.3

NOTE 1: Where the number of episodes < 5 details are not given for reasons of privacy and accuracy.

NOTE 2: Incomplete episodes are excluded from analysis

Class	Description of V3 AN-SNAP class	Class	Description of V3 AN-SNAP class
3-202	Brain, Neurological, Spinal & Major Multiple Trauma, FIM 13	3-224	Amputation of limb, FIM motor 72-91
3-203	All other impairments, FIM 13	3-225	Amputation of limb, FIM motor 14-71
3-204	Stroke , FIM motor 63-91, FIM cognition 20-35	3-226	Pain Syndromes
3-205	Stroke , FIM motor 63-91, FIM cognition 5-19	3-227	Orthopaedic conditions, fractures, FIM motor 58-91
3-206	Stroke, FIM motor 47-62, FIM cognition 16-35	3-228	Orthopaedic conditions, fractures, FIM motor 48-57
3-207	Stroke, FIM motor 47-62, FIM cognition 5-15	3-229	Orthopaedic conditions, fractures, FIM motor 14-47, FIM cognition 19-35
3-208	Stroke, FIM motor 14-46, age>=75	3-230	Orthopaedic conditions, fractures, FIM motor 14-47, FIM cognition 5-18
3-209	Stroke, FIM motor 14-46, age<=74	3-231	Orthopaedic conditions, replacement, FIM motor 72-91
3-210	Brain Dysfunction, FIM motor 56-91, FIM cognition 32-35	3-232	Orthopaedic conditions, replacement, FIM motor 49-71
3-211	Brain Dysfunction, FIM motor 56-91, FIM cognition 24-31	3-233	Orthopaedic conditions, replacement, FIM motor 14-48
3-212	Brain Dysfunction, FIM motor 56-91, FIM cognition 20-23	3-234	Orthopaedic conditions, all other, FIM motor 68-91
3-213	Brain Dysfunction, FIM motor 56-91, FIM cognition 5-19	3-235	Orthopaedic conditions, all other, FIM motor 53-67
3 214	Brain Dysfunction, FIM motor 24-55	3-236	Orthopaedic conditions, all other, FIM motor 14-52
3-215	Brain Dysfunction, FIM motor 14-23	3-237	Cardiac
3-216	Neurological, FIM motor 63-91	3-238	Major Multiple Trauma, FIM total 101-126
3-217	Neurological, FIM motor 49-62	3-239	Major Multiple Trauma, FIM total 74-100 or Burns
3-218	Neurological, FIM motor 18-48	3-240	Major Multiple Trauma, FIM total 44-73
3-219	Neurological, FIM motor 14-17	3-241	Major Multiple Trauma, FIM total 19-43
3-220	Spinal Cord Dysfunction, FIM motor 81-91	3-242	All other impairments, FIM motor 67-91
3-221	Spinal Cord Dysfunction, FIM motor 47-80	3-243	All other impairments, FIM motor 53-66
3-222	Spinal Cord Dysfunction, FIM motor 14-46, age>=33	3-244	All other impairments, FIM motor 25-52
3-223	Spinal Cord Dysfunction, FIM motor 14-46, age<=32	3-245	All other impairments, FIM motor 14-24