

Length of stay and functional improvement of completed episodes of rehabilitation in Australia, by impairment and sector, AROC financial year 2011

Impairment group	Public Sector Benchmarks				Private Sector Benchmarks				National data benchmarks			
	Length of stay		FIM change	FIM gain	Length of stay		FIM change	FIM gain	Length of stay		FIM change	FIM gain
	No.	Mean (95%CI)	Mean (95%CI)	per week	No.	Mean (95%CI)	Mean (95%CI)	per week	No.	Mean (95%CI)	Mean (95%CI)	per week
Stroke	3,866	34.1 (33.2–35.0)	24.5 (23.9–25.0)	5.0	1,594	23.6 (22.7–24.4)	19.3 (18.6–20.0)	5.7	5,460	31.0 (30.3–31.8)	23.0 (22.5–23.4)	5.2
Brain	1,089	35.9 (33.4–38.3)	25.4 (24.1–26.7)	5.0	648	25.0 (22.6–27.4)	22.9 (21.7–24.2)	6.4	1,737	31.8 (30.0–33.6)	24.5 (23.5–25.4)	5.4
Neurological	1,048	25.9 (24.4–27.3)	17.7 (16.8–18.7)	4.8	1,225	17.7 (16.6–18.7)	14.3 (13.7–14.9)	5.7	2,273	21.5 (20.6–22.3)	15.9 (15.3–16.4)	5.2
Spinal cord	491	65.2 (59.1–71.2)	22.9 (21.2–24.6)	2.5	117	22.4 (18.7–26.2)	15.5 (13.3–17.6)	4.8	608	56.9 (51.8–62.0)	21.5 (20.0–22.9)	2.6
Amputee	751	36.7 (34.9–38.5)	15.3 (14.4–16.2)	2.9	165	29.6 (26.0–33.1)	15.0 (13.3–16.7)	3.6	916	35.4 (33.8–37.0)	15.2 (14.5–16.0)	3.0
Arthritis	125	19.8 (17.4–22.2)	18.4 (16.2–20.7)	6.5	512	12.3 (11.9–12.7)	10.7 (10.1–11.3)	6.1	637	13.8 (13.1–14.4)	12.2 (11.5–12.9)	6.2
Pain	717	17.2 (16.4–18.1)	17.5 (16.5–18.4)	7.1	2,178	14.3 (14.0–14.7)	13.1 (12.6–13.5)	6.4	2,895	15.1 (14.7–15.4)	14.2 (13.8–14.5)	6.6
Ortho - fractures	5,168	24.2 (23.7–24.7)	21.2 (20.8–21.5)	6.1	6,035	21.3 (20.9–21.6)	19.4 (19.1–19.7)	6.4	11,203	22.6 (22.3–22.9)	20.2 (20.0–20.4)	6.3
Ortho - replacements	2,697	16.5 (16.0–17.0)	19.7 (19.3–20.2)	8.4	15,097	11.6 (11.5–11.7)	15.3 (15.1–15.4)	9.2	17,794	12.4 (12.3–12.5)	15.9 (15.8–16.1)	9.0
Ortho - others	688	20.1 (19.0–21.2)	19.6 (18.6–20.5)	6.8	4,260	12.8 (12.6–13.1)	16.5 (16.2–16.8)	9.0	4,948	13.8 (13.6–14.1)	17.0 (16.7–17.2)	8.6
Cardiac	448	18.4 (17.3–19.6)	19.4 (18.1–20.7)	7.4	1,662	12.7 (12.4–13.0)	16.5 (16.0–17.0)	9.1	2,110	13.9 (13.6–14.3)	17.1 (16.7–17.6)	8.6
Pulmonary	436	19.2 (17.4–20.9)	18.9 (17.6–20.2)	6.9	926	13.5 (13.1–13.9)	15.7 (15.1–16.3)	8.1	1,362	15.3 (14.7–16.0)	16.7 (16.1–17.3)	7.6
Burns	42	42.5 (28.7–56.3)	23.1 (19.1–27.1)	3.8	3	n.a.	n.a.	n.a.	45	41.7 (28.8–54.6)	23.9 (19.8–28.0)	4.0
Congenital deformity	5	24.0 (19.5–28.5)	16.6 (11.1–22.1)	4.8	2	n.a.	n.a.	n.a.	7	23.3 (20.0–26.6)	14.1 (9.2–19.1)	4.3
Other disabling imp.	395	19.1 (17.9–20.3)	18.3 (16.9–19.7)	6.7	207	19.5 (17.6–21.4)	12.5 (11.2–13.8)	4.5	602	19.2 (18.2–20.3)	16.3 (15.3–17.4)	5.9
Multiple trauma	166	42.0 (33.6–50.4)	28.4 (25.1–31.7)	4.7	258	43.7 (39.0–48.4)	34.7 (32.1–37.3)	5.6	424	43.1 (38.7–47.4)	32.2 (30.2–34.3)	5.2
Developmental disabilities	6	20.5 (10.9–30.1)	10.7 (2.9–18.4)	3.6	1	n.a.	n.a.	n.a.	7	19.6 (11.3–27.9)	9.1 (1.9–16.3)	3.3
Re-conditioning	4,993	21.7 (21.2–22.2)	18.6 (18.2–18.9)	6.0	9,676	15.8 (15.6–16.0)	15.6 (15.4–15.8)	6.9	14,669	17.8 (17.6–18.0)	16.6 (16.4–16.8)	6.5
Missing or excluded	5,185				4,083				9,268			
All episodes	28,316	25.8 (25.5–26.2)	20.6 (20.4–20.8)	5.6	48,649	15.3 (15.2–15.4)	16.2 (16.1–16.3)	7.4	76,965	18.9 (18.7–19.0)	17.7 (17.6–17.8)	6.6

NOTE: Where the number of completed episodes (separations) < 5 details are not given for reasons of privacy and accuracy.

Length of stay and functional improvement of completed episodes of rehabilitation in Australia, by AN-SNAP class and sector, AROC financial year 2011 (1/2)

AN-SNAP class	Public Sector Benchmarks				Private Sector Benchmarks				National data benchmarks			
	Length of stay		FIM change	FIM gain	Length of stay		FIM change	FIM gain	Length of stay		FIM change	FIM gain
	No.	Mean (95%CI)	Mean (95%CI)	per week	No.	Mean (95%CI)	Mean (95%CI)	per week	No.	Mean (95%CI)	Mean (95%CI)	per week
S2-201	28	7.6 (2.4–12.9)	7.4 (3.8–11.1)	6.8	21	8.5 (4.6–12.4)	11.1 (7.7–14.5)	9.2	49	8.0 (4.6–11.4)	9.0 (6.4–11.6)	7.9
S2-202	110	125.1 (106.2–144.0)	37.3 (31.0–43.5)	2.1	28	87.9 (53.0–122.9)	44.0 (29.8–58.1)	3.5	138	117.4 (100.6–134.2)	38.6 (32.9–44.4)	2.3
S2-203	128	48.6 (41.9–55.3)	25.0 (20.6–29.4)	3.6	58	27.9 (20.5–35.3)	33.9 (24.3–43.6)	8.5	186	42.1 (36.8–47.5)	27.8 (23.5–32.1)	4.6
S2-204	1,193	17.5 (16.8–18.3)	12.3 (11.8–12.8)	4.9	619	14.5 (13.9–15.1)	12.1 (11.5–12.7)	5.9	1,812	16.5 (15.9–17.0)	12.2 (11.9–12.6)	5.2
S2-205	161	26.6 (23.6–29.6)	18.2 (16.5–19.8)	4.8	39	19.2 (16.2–22.1)	15.1 (9.9–20.2)	5.5	200	25.2 (22.7–27.7)	17.6 (15.9–19.2)	4.9
S2-206	862	26.7 (25.6–27.8)	25.5 (24.7–26.2)	6.7	511	23.2 (22.1–24.2)	22.4 (21.5–23.3)	6.8	1,373	25.4 (24.6–26.2)	24.3 (23.8–24.9)	6.7
S2-207	95	31.4 (27.4–35.4)	28.0 (24.8–31.2)	6.2	31	24.4 (19.3–29.6)	24.7 (19.9–29.6)	7.1	126	29.7 (26.4–33.0)	27.2 (24.5–29.9)	6.4
S2-208	696	41.8 (40.0–43.7)	29.3 (27.9–30.8)	4.9	260	35.4 (32.7–38.0)	24.0 (21.9–26.1)	4.8	956	40.1 (38.5–41.6)	27.9 (26.7–29.1)	4.9
S2-209	781	60.4 (57.6–63.1)	38.1 (36.7–39.5)	4.4	116	45.6 (40.7–50.6)	32.1 (28.7–35.6)	4.9	897	58.5 (56.0–61.0)	37.3 (36.0–38.6)	4.5
S2-210	100	15.6 (13.2–18.0)	9.4 (6.8–12.0)	4.2	186	14.7 (13.4–16.1)	14.6 (13.5–15.8)	6.9	286	15.0 (13.8–16.3)	12.8 (11.6–14.0)	6.0
S2-211	267	17.8 (14.8–20.8)	14.0 (12.7–15.2)	5.5	171	17.5 (15.9–19.0)	18.8 (17.3–20.3)	7.5	438	17.7 (15.8–19.6)	15.8 (14.9–16.8)	6.3
S2-212	124	24.5 (21.5–27.6)	16.6 (14.6–18.6)	4.7	22	20.8 (14.7–26.9)	22.5 (17.7–27.3)	7.6	146	24.0 (21.2–26.7)	17.5 (15.6–19.4)	5.1
S2-213	173	31.0 (27.0–35.0)	23.0 (20.9–25.0)	5.2	31	35.1 (18.1–52.2)	19.5 (14.3–24.7)	3.9	204	31.6 (27.4–35.9)	22.4 (20.5–24.4)	5.0
S2-214	284	40.9 (37.2–44.5)	36.3 (34.0–38.7)	6.2	203	31.1 (27.4–34.9)	30.8 (28.5–33.1)	6.9	487	36.8 (34.1–39.5)	34.0 (32.4–35.7)	6.5
S2-215	94	78.5 (65.7–91.3)	46.1 (40.0–52.2)	4.1	22	67.4 (47.9–86.9)	47.4 (34.0–60.8)	4.9	116	76.4 (65.4–87.4)	46.3 (40.8–51.9)	4.2
S2-216	410	16.3 (15.0–17.6)	10.1 (9.3–10.8)	4.3	664	13.7 (12.9–14.4)	10.6 (10.0–11.1)	5.4	1,074	14.7 (14.0–15.4)	10.4 (9.9–10.8)	5.0
S2-217	284	23.9 (21.7–26.2)	21.1 (19.8–22.5)	6.2	341	20.5 (18.1–23.0)	18.1 (17.0–19.2)	6.2	625	22.1 (20.4–23.8)	19.5 (18.6–20.3)	6.2
S2-218	315	37.3 (34.0–40.6)	24.1 (21.9–26.3)	4.5	206	23.7 (21.6–25.9)	20.1 (17.8–22.4)	5.9	521	31.9 (29.7–34.2)	22.5 (20.9–24.2)	4.9
S2-219	21	57.8 (38.1–77.4)	24.3 (12.2–36.3)	2.9	8	64.6 (0.0–134.8)	12.5 (-0.3–25.3)	1.4	29	59.7 (36.4–82.9)	21.0 (11.5–30.5)	2.5
S2-220	26	13.9 (10.3–17.5)	2.6 (1.3–3.9)	1.3	5	13.4 (6.2–20.6)	2.8 (-0.4–6.0)	1.5	31	13.8 (10.6–17.0)	2.6 (1.5–3.8)	1.3
S2-221	185	32.6 (28.5–36.8)	16.7 (15.1–18.2)	3.6	84	18.9 (15.9–21.8)	15.2 (13.3–17.1)	5.6	269	28.3 (25.2–31.4)	16.2 (15.0–17.4)	4.0
S2-222	191	73.1 (64.3–81.8)	27.3 (24.4–30.3)	2.6	21	27.9 (18.4–37.3)	19.2 (11.2–27.2)	4.8	212	68.6 (60.5–76.7)	26.5 (23.7–29.3)	2.7
S2-223	52	104.9 (85.3–124.4)	35.1 (28.8–41.4)	2.3	4	n.a.	n.a.	n.a.	56	99.3 (80.4–118.3)	33.5 (27.3–39.6)	2.4

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Length of stay and functional improvement of completed episodes of rehabilitation in Australia, by AN-SNAP class and sector, AROC financial year 2011 (2/2)

AN-SNAP class	Public Sector Benchmarks				Private Sector Benchmarks				National data benchmarks			
	Length of stay		FIM change	FIM gain	Length of stay		FIM change	FIM gain	Length of stay		FIM change	FIM gain
	No.	Mean (95%CI)	Mean (95%CI)	per week	No.	Mean (95%CI)	Mean (95%CI)	per week	No.	Mean (95%CI)	Mean (95%CI)	per week
S2-224	212	26.3 (23.5–29.0)	5.8 (5.0–6.6)	1.5	28	19.4 (12.3–26.6)	6.1 (4.2–8.1)	2.2	240	25.5 (22.9–28.0)	5.8 (5.1–6.5)	1.6
S2-225	537	40.8 (38.6–43.0)	19.1 (18.0–20.1)	3.3	137	31.7 (27.7–35.6)	16.9 (15.0–18.7)	3.7	674	39.0 (37.0–40.9)	18.6 (17.7–19.5)	3.3
S2-226	716	17.3 (16.4–18.1)	17.5 (16.6–18.5)	7.1	2,176	14.3 (14.0–14.7)	13.0 (12.6–13.4)	6.3	2,892	15.1 (14.7–15.4)	14.1 (13.7–14.5)	6.6
S2-227	1,969	18.5 (17.9–19.1)	14.2 (13.8–14.5)	5.4	3,002	16.7 (16.4–17.0)	14.5 (14.3–14.8)	6.1	4,971	17.4 (17.1–17.7)	14.4 (14.2–14.6)	5.8
S2-228	1,346	23.3 (22.6–24.1)	23.0 (22.5–23.5)	6.9	1,667	22.7 (22.1–23.3)	22.4 (22.0–22.8)	6.9	3,013	23.0 (22.5–23.5)	22.6 (22.3–23.0)	6.9
S2-229	1,449	30.8 (29.7–31.9)	28.5 (27.7–29.3)	6.5	1,210	30.2 (29.2–31.1)	27.2 (26.4–28.0)	6.3	2,659	30.5 (29.8–31.3)	27.9 (27.3–28.5)	6.4
S2-230	380	31.1 (29.1–33.0)	23.4 (21.5–25.3)	5.3	148	25.5 (23.3–27.7)	20.2 (17.2–23.3)	5.6	528	29.5 (27.9–31.1)	22.5 (20.9–24.1)	5.3
S2-231	438	11.4 (10.7–12.0)	7.6 (7.1–8.1)	4.7	5,424	9.9 (9.8–10.0)	8.3 (8.2–8.4)	5.9	5,862	10.0 (9.9–10.1)	8.3 (8.2–8.4)	5.8
S2-232	1,794	15.8 (15.2–16.4)	19.8 (19.4–20.1)	8.8	9,127	12.2 (12.1–12.3)	18.4 (18.3–18.6)	10.6	10,921	12.8 (12.7–13.0)	18.6 (18.5–18.8)	10.2
S2-233	464	24.3 (22.9–25.8)	31.1 (29.8–32.4)	8.9	535	19.8 (18.8–20.7)	31.5 (30.4–32.6)	11.2	999	21.9 (21.0–22.7)	31.3 (30.5–32.2)	10.0
S2-234	191	12.9 (11.9–14.0)	8.5 (7.7–9.3)	4.6	1,968	10.4 (10.1–10.6)	10.5 (10.2–10.7)	7.1	2,159	10.6 (10.3–10.9)	10.3 (10.1–10.5)	6.8
S2-235	268	17.2 (15.9–18.4)	19.3 (18.4–20.2)	7.9	1,839	13.6 (13.2–14.0)	20.1 (19.7–20.4)	10.3	2,107	14.1 (13.7–14.4)	20.0 (19.7–20.3)	9.9
S2-236	226	29.7 (27.3–32.2)	29.5 (27.7–31.3)	6.9	443	20.6 (19.3–21.9)	28.0 (26.9–29.2)	9.5	669	23.7 (22.5–24.9)	28.5 (27.5–29.5)	8.4
S2-237	446	18.2 (17.1–19.3)	19.4 (18.1–20.7)	7.5	1,659	12.7 (12.4–13.0)	16.5 (16.0–16.9)	9.1	2,105	13.9 (13.5–14.2)	17.1 (16.6–17.5)	8.6
S2-238	33	17.5 (12.6–22.4)	8.8 (6.5–11.0)	3.5	29	16.7 (13.3–20.0)	11.3 (9.1–13.5)	4.7	62	17.1 (14.1–20.1)	10.0 (8.3–11.6)	4.1
S2-239	111	33.8 (26.8–40.8)	22.7 (20.5–24.9)	4.7	143	34.1 (30.2–38.0)	28.2 (26.6–29.7)	5.8	254	34.0 (30.2–37.7)	25.8 (24.4–27.1)	5.3
S2-240	49	47.9 (38.7–57.2)	38.5 (33.3–43.7)	5.6	65	58.4 (48.4–68.4)	46.6 (43.0–50.2)	5.6	114	53.9 (46.9–60.9)	43.1 (40.0–46.2)	5.6
S2-241	9	88.4 (40.3–136.6)	72.8 (62.4–83.2)	5.8	17	77.1 (50.2–103.9)	67.7 (51.4–84.0)	6.2	26	81.0 (57.3–104.7)	69.5 (58.3–80.6)	6.0
S2-242	1,419	14.8 (14.2–15.3)	9.7 (9.4–10.1)	4.6	4,785	12.6 (12.3–12.8)	9.9 (9.7–10.1)	5.5	6,204	13.1 (12.9–13.3)	9.9 (9.7–10.0)	5.3
S2-243	2,129	19.2 (18.6–19.7)	18.6 (18.2–19.0)	6.8	4,388	15.8 (15.6–16.1)	18.0 (17.7–18.2)	7.9	6,517	16.9 (16.7–17.2)	18.2 (18.0–18.4)	7.5
S2-244	2,135	26.4 (25.5–27.3)	23.7 (23.0–24.3)	6.3	2,021	20.9 (20.4–21.4)	22.0 (21.4–22.6)	7.3	4,156	23.8 (23.2–24.3)	22.9 (22.4–23.3)	6.7
S2-245	237	32.8 (29.5–36.2)	25.2 (22.3–28.1)	5.4	109	26.8 (23.6–30.0)	21.1 (17.5–24.8)	5.5	346	30.9 (28.4–33.4)	23.9 (21.6–26.2)	5.4
Missing or excluded	5,178				4,078				9,256			
All episodes	28,316	25.8 (25.5–26.2)	20.6 (20.4–20.8)	5.6	48,649	15.3 (15.2–15.4)	16.2 (16.1–16.3)	7.4	76,965	18.9 (18.7–19.0)	17.7 (17.6–17.8)	6.6

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