

Length of stay and functional improvement of completed episodes of rehabilitation in Australia, by impairment and sector, AROC financial year 2010

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	3,689	33.9 (33.0–34.9)	23.8 (23.3–24.4)	4.9	1,511	22.3 (21.5–23.1)	18.9 (18.2–19.5)	5.9	5,200	30.6 (29.8–31.3)	22.4 (21.9–22.9)	5.1
Brain	1,089	35.3 (32.7–37.9)	24.7 (23.4–25.9)	4.9	623	21.1 (19.5–22.8)	19.9 (18.7–21.2)	6.6	1,712	30.1 (28.3–31.9)	22.9 (22.0–23.9)	5.3
Neurological	1,034	24.6 (23.2–26.1)	18.3 (17.3–19.2)	5.2	1,123	16.3 (15.6–16.9)	13.1 (12.4–13.7)	5.6	2,157	20.3 (19.5–21.1)	15.6 (15.0–16.1)	5.4
Spinal cord	476	69.2 (62.8–75.7)	24.0 (22.3–25.6)	2.4	143	23.9 (19.9–27.8)	15.8 (13.9–17.8)	4.6	619	58.8 (53.5–64.0)	22.1 (20.7–23.5)	2.6
Amputee	689	40.3 (38.0–42.6)	16.0 (15.0–16.9)	2.8	140	31.0 (26.6–35.3)	15.3 (13.4–17.2)	3.5	829	38.7 (36.7–40.8)	15.9 (15.0–16.7)	2.9
Arthritis	88	22.3 (18.6–25.9)	17.9 (15.4–20.4)	5.6	538	12.3 (11.8–12.8)	11.9 (11.3–12.4)	6.7	626	13.7 (13.0–14.4)	12.7 (12.1–13.3)	6.5
Pain	655	18.8 (17.7–20.0)	15.3 (14.4–16.2)	5.7	2,057	14.7 (14.3–15.0)	12.8 (12.3–13.2)	6.1	2,712	15.7 (15.3–16.1)	13.4 (13.0–13.8)	6.0
Ortho - fractures	4,573	25.6 (25.1–26.1)	21.1 (20.7–21.5)	5.8	5,829	21.1 (20.7–21.4)	19.2 (18.9–19.5)	6.4	10,402	23.1 (22.8–23.4)	20.0 (19.8–20.3)	6.1
Ortho - replacements	2,485	16.8 (16.4–17.2)	19.3 (18.8–19.7)	8.0	13,669	11.9 (11.8–12.0)	15.6 (15.5–15.8)	9.2	16,154	12.6 (12.5–12.8)	16.2 (16.1–16.3)	9.0
Ortho - others	573	21.5 (20.2–22.9)	17.8 (16.8–18.8)	5.8	3,895	12.8 (12.6–13.1)	16.3 (16.0–16.6)	8.9	4,468	14.0 (13.6–14.3)	16.5 (16.2–16.8)	8.3
Cardiac	486	19.5 (17.9–21.1)	18.0 (16.9–19.2)	6.5	1,713	13.0 (12.7–13.3)	16.4 (16.0–16.9)	8.8	2,199	14.5 (14.0–14.9)	16.8 (16.4–17.2)	8.1
Pulmonary	380	19.8 (18.5–21.2)	18.0 (16.7–19.3)	6.4	829	13.5 (13.0–13.9)	15.3 (14.7–15.9)	8.0	1,209	15.5 (14.9–16.0)	16.1 (15.5–16.7)	7.3
Burns	43	29.5 (22.3–36.6)	22.9 (17.9–27.9)	5.4	5	17.6 (1.2–34.0)	13.2 (11.6–14.8)	5.3	48	28.3 (21.6–34.9)	21.9 (17.3–26.5)	5.4
Congenital deformity	11	52.5 (16.7–88.2)	20.3 (9.1–31.5)	2.7	3	n.a.	n.a.	n.a.	14	43.9 (14.7–73.2)	18.2 (9.2–27.2)	2.9
Other disabling imp.	361	21.7 (20.0–23.3)	18.3 (17.0–19.7)	5.9	185	19.1 (17.4–20.8)	12.5 (11.2–13.8)	4.6	546	20.8 (19.6–22.0)	16.4 (15.3–17.4)	5.5
Multiple trauma	132	46.7 (36.7–56.7)	31.3 (27.8–34.8)	4.7	384	41.4 (37.7–45.1)	35.8 (33.5–38.1)	6.0	516	42.8 (39.0–46.5)	34.6 (32.7–36.6)	5.7
Developmental disabilities:	8	31.8 (0.4–63.1)	12.5 (2.0–23.0)	2.8	2	n.a.	n.a.	n.a.	10	27.3 (1.9–52.7)	11.8 (3.4–20.2)	3.0
Re-conditioning	4,479	22.4 (21.8–23.0)	18.6 (18.2–19.0)	5.8	8,456	15.7 (15.5–15.9)	15.4 (15.2–15.6)	6.8	12,935	18.0 (17.8–18.3)	16.5 (16.3–16.7)	6.4
Missing or excluded	4,405				3,688				8,093			
All episodes	25,656	26.8 (26.4–27.1)	20.4 (20.2–20.6)	5.3	44,793	15.4 (15.2–15.5)	16.3 (16.2–16.4)	7.4	70,449	19.2 (19.1–19.4)	17.7 (17.6–17.8)	6.4

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 2010 (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	44	18.8 (6.8–30.8)	11.7 (7.0–16.5)	4.4	51	9.5 (5.4–13.6)	9.4 (6.6–12.3)	7.0	95	13.7 (7.8–19.6)	10.5 (7.8–13.1)	5.3
S2-202	177	135.5 (115.5–155.5)	32.5 (26.7–38.3)	1.7	53	90.3 (72.6–108.1)	63.3 (52.3–74.3)	4.9	230	124.3 (108.4–140.1)	40.1 (34.6–45.7)	2.3
S2-203	167	52.9 (42.9–63.0)	24.1 (19.2–29.0)	3.2	50	31.1 (22.2–39.9)	39.7 (26.7–52.7)	8.9	217	48.2 (40.0–56.4)	27.5 (22.7–32.4)	4.0
S2-204	1,140	18.2 (17.4–19.1)	12.3 (11.8–12.8)	4.7	634	14.0 (13.4–14.6)	12.0 (11.4–12.5)	6.0	1,774	16.7 (16.1–17.3)	12.2 (11.8–12.6)	5.1
S2-205	159	32.1 (26.9–37.2)	16.9 (15.1–18.8)	3.7	50	19.8 (17.2–22.5)	16.5 (13.7–19.4)	5.8	209	29.0 (25.0–33.0)	16.8 (15.3–18.4)	4.1
S2-206	941	26.1 (25.1–27.2)	24.3 (23.5–25.1)	6.5	515	22.5 (21.5–23.6)	22.0 (21.1–23.0)	6.8	1,456	24.8 (24.1–25.6)	23.5 (22.9–24.1)	6.6
S2-207	97	30.0 (26.2–33.8)	26.7 (23.0–30.5)	6.2	20	24.8 (18.9–30.6)	25.6 (19.4–31.7)	7.2	117	29.2 (25.8–32.5)	26.5 (23.3–29.8)	6.4
S2-208	933	41.7 (39.7–43.6)	27.3 (25.9–28.8)	4.6	304	32.6 (30.1–35.0)	24.4 (22.3–26.5)	5.3	1,237	39.4 (37.7–41.0)	26.6 (25.4–27.8)	4.7
S2-209	950	55.8 (53.3–58.4)	37.4 (35.9–38.9)	4.7	138	41.6 (37.2–46.0)	29.7 (26.2–33.3)	5.0	1,088	54.0 (51.6–56.3)	36.4 (35.0–37.8)	4.7
S2-210	132	16.6 (14.1–19.2)	11.5 (9.9–13.1)	4.8	205	13.3 (12.1–14.6)	12.7 (11.6–13.8)	6.7	337	14.6 (13.3–15.9)	12.2 (11.3–13.1)	5.9
S2-211	289	18.8 (16.8–20.7)	12.8 (11.7–14.0)	4.8	182	16.3 (14.9–17.7)	16.8 (15.2–18.4)	7.2	471	17.8 (16.5–19.2)	14.3 (13.4–15.3)	5.6
S2-212	128	29.9 (23.8–36.0)	16.8 (14.7–19.0)	3.9	31	17.7 (15.1–20.4)	19.6 (15.1–24.0)	7.7	159	27.5 (22.5–32.5)	17.4 (15.4–19.3)	4.4
S2-213	176	32.8 (27.8–37.9)	24.3 (21.8–26.8)	5.2	33	24.8 (20.2–29.3)	23.8 (18.3–29.2)	6.7	209	31.4 (27.1–35.6)	24.2 (21.9–26.5)	5.4
S2-214	395	38.5 (35.0–42.1)	36.2 (33.9–38.5)	6.6	212	28.6 (25.0–32.2)	27.6 (25.3–30.0)	6.8	607	35.0 (32.4–37.6)	33.1 (31.4–34.9)	6.6
S2-215	96	78.6 (62.4–94.8)	44.3 (36.9–51.7)	3.9	23	36.1 (22.9–49.2)	26.7 (9.8–43.7)	5.2	119	70.3 (56.5–84.1)	40.9 (33.9–47.8)	4.1
S2-216	449	16.6 (15.1–18.1)	11.2 (10.5–11.9)	4.7	623	12.7 (12.2–13.3)	9.3 (8.7–9.9)	5.1	1,072	14.3 (13.6–15.0)	10.1 (9.6–10.5)	4.9
S2-217	315	22.1 (20.3–23.9)	20.0 (18.6–21.4)	6.3	333	18.4 (17.3–19.5)	17.6 (16.5–18.7)	6.7	648	20.1 (19.1–21.2)	18.8 (17.9–19.6)	6.5
S2-218	381	33.5 (30.7–36.3)	25.2 (23.0–27.3)	5.3	237	23.9 (21.3–26.4)	17.5 (15.4–19.6)	5.1	618	29.7 (27.7–31.7)	22.2 (20.6–23.8)	5.2
S2-219	26	31.8 (17.7–46.0)	26.5 (11.6–41.4)	5.8	10	19.0 (7.5–30.5)	13.1 (1.3–24.9)	4.8	36	26.9 (17.0–36.8)	21.3 (11.0–31.7)	5.6
S2-220	20	13.5 (9.8–17.2)	3.3 (1.9–4.8)	1.7	15	13.1 (9.7–16.6)	4.5 (2.6–6.4)	2.4	35	13.3 (10.8–15.9)	3.8 (2.7–5.0)	2.0
S2-221	224	33.2 (29.3–37.2)	17.7 (16.2–19.3)	3.7	105	20.1 (16.7–23.5)	17.0 (14.9–19.0)	5.9	329	28.5 (25.6–31.4)	17.5 (16.2–18.7)	4.3
S2-222	257	74.3 (65.5–83.1)	31.4 (28.6–34.3)	3.0	28	46.4 (29.6–63.1)	21.2 (14.9–27.5)	3.2	285	71.1 (63.0–79.2)	30.3 (27.6–32.9)	3.0
S2-223	78	103.3 (88.4–118.2)	33.8 (28.4–39.2)	2.3	5	33.8 (4.8–62.7)	6.5 (-6.2–19.2)	1.3	83	98.9 (84.3–113.6)	32.1 (26.7–37.5)	2.3

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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 2010 (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	198	26.7 (23.3–30.1)	5.6 (4.8–6.4)	1.5	36	28.2 (17.6–38.7)	5.8 (4.3–7.2)	1.4	234	26.9 (23.6–30.2)	5.6 (4.9–6.3)	1.5
S2-225	660	45.1 (42.3–47.9)	19.5 (18.4–20.6)	3.0	141	31.8 (27.1–36.6)	18.4 (16.3–20.5)	4.0	801	42.8 (40.4–45.3)	19.3 (18.3–20.3)	3.2
S2-226	728	18.8 (17.7–20.0)	15.3 (14.4–16.3)	5.7	2,212	14.7 (14.3–15.0)	12.6 (12.2–13.0)	6.0	2,940	15.7 (15.3–16.1)	13.3 (12.9–13.7)	5.9
S2-227	1,761	19.2 (18.6–19.9)	14.0 (13.6–14.4)	5.1	3,138	16.8 (16.5–17.2)	14.3 (14.0–14.5)	5.9	4,899	17.7 (17.3–18.0)	14.2 (14.0–14.4)	5.6
S2-228	1,388	25.4 (24.6–26.2)	22.4 (21.8–22.9)	6.2	1,722	22.5 (21.9–23.1)	22.2 (21.7–22.6)	6.9	3,110	23.8 (23.3–24.3)	22.3 (21.9–22.6)	6.5
S2-229	1,623	32.0 (31.0–32.9)	27.6 (26.8–28.4)	6.0	1,342	29.7 (28.7–30.8)	27.9 (27.1–28.7)	6.6	2,965	31.0 (30.2–31.7)	27.8 (27.2–28.3)	6.3
S2-230	434	31.4 (29.3–33.5)	24.3 (22.1–26.5)	5.4	183	24.9 (22.5–27.3)	18.7 (16.3–21.2)	5.3	617	29.4 (27.8–31.1)	22.6 (20.9–24.4)	5.4
S2-231	444	11.4 (10.9–12.0)	7.2 (6.6–7.7)	4.4	4,590	10.0 (9.9–10.2)	8.2 (8.1–8.3)	5.7	5,034	10.2 (10.0–10.3)	8.1 (8.0–8.2)	5.6
S2-232	1,749	15.9 (15.4–16.3)	19.6 (19.3–20.0)	8.7	8,913	12.4 (12.3–12.6)	18.6 (18.5–18.7)	10.5	10,662	13.0 (12.8–13.1)	18.8 (18.6–18.9)	10.1
S2-233	463	26.4 (24.9–28.0)	30.5 (29.1–32.0)	8.1	557	19.6 (18.6–20.7)	32.3 (31.2–33.3)	11.5	1,020	22.7 (21.8–23.6)	31.5 (30.6–32.4)	9.7
S2-234	187	15.6 (13.9–17.3)	8.8 (8.0–9.7)	4.0	1,870	10.4 (10.1–10.6)	10.2 (9.9–10.4)	6.9	2,057	10.8 (10.5–11.1)	10.1 (9.8–10.3)	6.5
S2-235	231	19.3 (17.5–21.1)	17.6 (16.5–18.7)	6.4	1,777	13.6 (13.2–14.0)	20.1 (19.7–20.4)	10.3	2,008	14.2 (13.8–14.6)	19.8 (19.5–20.1)	9.7
S2-236	232	29.8 (26.8–32.8)	27.4 (25.4–29.4)	6.4	444	21.4 (19.7–23.2)	28.8 (27.5–30.1)	9.4	676	24.1 (22.5–25.7)	28.4 (27.3–29.5)	8.2
S2-237	563	19.5 (17.9–21.1)	18.0 (16.9–19.1)	6.5	1,876	13.0 (12.7–13.3)	16.4 (16.0–16.9)	8.8	2,439	14.5 (14.0–14.9)	16.8 (16.4–17.2)	8.1
S2-238	32	19.6 (13.5–25.7)	10.4 (8.3–12.4)	3.7	76	13.6 (12.3–14.9)	10.3 (8.8–11.8)	5.3	108	15.3 (13.3–17.4)	10.3 (9.1–11.6)	4.7
S2-239	119	28.6 (24.2–33.1)	24.8 (22.2–27.4)	6.1	199	29.2 (26.4–31.9)	26.8 (25.4–28.2)	6.4	318	29.0 (26.6–31.3)	26.1 (24.8–27.4)	6.3
S2-240	51	50.7 (38.1–63.3)	47.2 (43.0–51.4)	6.5	105	57.1 (50.3–64.0)	48.3 (45.9–50.7)	5.9	156	55.4 (49.4–61.4)	48.0 (46.0–50.1)	6.1
S2-241	15	94.9 (58.9–130.9)	46.2 (26.2–66.3)	3.4	28	78.5 (58.1–99.0)	76.4 (70.5–82.3)	6.8	43	83.0 (65.3–100.7)	68.2 (60.0–76.4)	5.8
S2-242	1,365	15.8 (15.1–16.4)	9.7 (9.3–10.1)	4.3	4,462	12.4 (12.2–12.6)	9.9 (9.7–10.1)	5.6	5,827	13.2 (13.0–13.4)	9.9 (9.7–10.0)	5.2
S2-243	2,208	19.9 (19.1–20.6)	18.1 (17.7–18.6)	6.4	4,336	15.8 (15.5–16.0)	17.7 (17.4–17.9)	7.8	6,544	17.1 (16.8–17.4)	17.8 (17.6–18.1)	7.3
S2-244	2,489	26.8 (25.9–27.8)	23.6 (22.9–24.2)	6.1	2,107	21.0 (20.5–21.5)	21.6 (21.0–22.3)	7.2	4,596	24.1 (23.5–24.6)	22.6 (22.2–23.1)	6.6
S2-245	333	35.9 (32.4–39.4)	25.8 (22.9–28.7)	5.0	138	28.4 (25.0–31.8)	21.4 (17.3–25.4)	5.3	471	33.7 (31.0–36.4)	24.5 (22.1–26.9)	5.1
Missing or excluded	809				684				1,493			
All episodes	25,656	26.8 (26.4–27.1)	20.4 (20.2–20.6)	5.3	44,793	15.4 (15.2–15.5)	16.3 (16.2–16.4)	7.4	70,449	19.2 (19.1–19.4)	17.7 (17.6–17.8)	6.4

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