

Length of stay and functional improvement of completed episodes of rehabilitation in Australia, by impairment and sector, AROC financial year 2012

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	4,024	32.5 (31.6–33.4)	24.4 (23.9–25.0)	5.3	1,583	23.5 (22.6–24.3)	19.5 (18.8–20.1)	5.8	5,607	29.9 (29.3–30.6)	23.0 (22.6–23.5)	5.4
Brain	1,225	36.1 (33.7–38.4)	26.9 (25.7–28.2)	5.2	666	21.1 (19.7–22.5)	20.3 (19.1–21.5)	6.7	1,891	30.8 (29.2–32.4)	24.6 (23.7–25.5)	5.6
Neurological	1,210	26.4 (24.8–27.9)	18.5 (17.5–19.4)	4.9	1,109	17.3 (16.5–18.1)	14.1 (13.4–14.7)	5.7	2,319	22.0 (21.1–22.9)	16.4 (15.8–16.9)	5.2
Spinal cord	586	61.2 (56.4–66.0)	24.5 (22.8–26.1)	2.8	121	26.0 (19.3–32.7)	16.7 (14.4–18.9)	4.5	707	55.2 (50.9–59.5)	23.1 (21.7–24.5)	2.9
Amputee	759	36.1 (34.2–37.9)	15.7 (14.8–16.6)	3.0	175	27.8 (24.5–31.0)	16.5 (14.8–18.2)	4.2	934	34.5 (32.9–36.2)	15.8 (15.0–16.6)	3.2
Arthritis	122	19.2 (16.9–21.4)	15.9 (13.6–18.3)	5.8	721	12.3 (11.9–12.6)	11.5 (11.0–12.0)	6.6	843	13.3 (12.8–13.7)	12.1 (11.6–12.7)	6.4
Pain	849	18.6 (17.7–19.5)	18.6 (17.7–19.6)	7.0	2,327	14.4 (13.9–14.8)	12.6 (12.2–13.0)	6.1	3,176	15.5 (15.1–15.9)	14.2 (13.8–14.6)	6.4
Ortho - fractures	5,471	23.8 (23.4–24.2)	21.8 (21.4–22.1)	6.4	6,270	21.4 (21.1–21.8)	19.9 (19.7–20.2)	6.5	11,741	22.5 (22.3–22.8)	20.8 (20.6–21.0)	6.5
Ortho - replacements	3,037	15.8 (15.3–16.2)	19.8 (19.4–20.2)	8.8	16,699	11.4 (11.3–11.5)	15.3 (15.2–15.5)	9.4	19,736	12.1 (12.0–12.2)	16.0 (15.9–16.2)	9.3
Ortho - others	750	19.0 (18.0–20.0)	19.5 (18.5–20.4)	7.2	4,691	13.1 (12.9–13.4)	16.2 (16.0–16.5)	8.7	5,441	14.0 (13.7–14.2)	16.7 (16.4–17.0)	8.4
Cardiac	409	17.5 (16.4–18.6)	18.7 (17.4–19.9)	7.5	1,826	13.1 (12.8–13.5)	16.4 (15.9–16.8)	8.7	2,235	13.9 (13.6–14.3)	16.8 (16.4–17.2)	8.4
Pulmonary	424	18.0 (16.8–19.1)	19.3 (18.0–20.6)	7.5	969	14.2 (13.7–14.7)	15.0 (14.4–15.6)	7.4	1,393	15.3 (14.9–15.8)	16.3 (15.7–16.9)	7.4
Burns	26	28.3 (20.5–36.1)	20.7 (13.6–27.8)	5.1	4	n.a.	n.a.	n.a.	30	27.7 (20.7–34.6)	19.8 (13.6–26.1)	5.0
Congenital deformity	5	38.0 (3.5–72.5)	10.4 (-8.9–29.7)	1.9	5	15.0 (7.4–22.6)	10.8 (5.8–15.8)	5.0	10	26.5 (8.2–44.8)	10.6 (1.2–20.0)	2.8
Other disabling imp.	439	21.8 (19.7–23.9)	21.1 (19.7–22.5)	6.8	215	16.9 (15.7–18.1)	12.4 (11.1–13.6)	5.1	654	20.2 (18.7–21.6)	18.2 (17.1–19.3)	6.3
Multiple trauma	169	41.5 (33.8–49.1)	30.0 (26.7–33.3)	5.1	293	40.8 (36.7–44.8)	37.1 (34.3–39.9)	6.4	462	41.0 (37.2–44.8)	34.5 (32.3–36.7)	5.9
Developmental disabilities	4	n.a.	n.a.	n.a.	0	n.a.	n.a.	n.a.	4	n.a.	n.a.	n.a.
Re-conditioning	5,623	22.1 (21.6–22.5)	19.1 (18.7–19.4)	6.1	10,950	15.7 (15.6–15.9)	15.3 (15.1–15.5)	6.8	16,573	17.9 (17.7–18.1)	16.6 (16.4–16.8)	6.5
Missing or excluded	5,526				4,098				9,624			
All episodes	30,658	25.4 (25.0–25.7)	21.1 (20.9–21.2)	5.8	52,722	15.1 (15.0–15.2)	16.2 (16.1–16.2)	7.5	83,380	18.6 (18.5–18.7)	17.8 (17.7–17.9)	6.7

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 2012 (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
3-201	54	8.5 (6.0–11.0)	11.6 (8.1–15.1)	9.5	215	10.0 (9.4–10.7)	14.5 (13.6–15.4)	10.1	269	9.7 (9.0–10.5)	13.9 (12.9–14.9)	10.0
3-202	140	111.7 (96.4–127.0)	44.0 (38.2–49.8)	2.8	31	70.5 (53.1–88.0)	57.1 (42.0–72.2)	5.7	171	104.2 (91.1–117.3)	46.4 (40.9–51.9)	3.1
3-203	169	46.5 (40.9–52.1)	24.5 (20.3–28.8)	3.7	52	32.7 (25.9–39.6)	27.7 (20.0–35.3)	5.9	221	43.2 (38.6–47.9)	25.3 (21.5–29.0)	4.1
3-204	1,203	16.3 (15.6–17.0)	12.5 (12.0–13.0)	5.4	624	14.9 (14.1–15.6)	12.7 (12.1–13.2)	6.0	1,827	15.8 (15.3–16.3)	12.5 (12.2–12.9)	5.6
3-205	186	25.0 (22.4–27.6)	19.5 (18.0–21.1)	5.5	39	20.5 (17.8–23.1)	17.4 (14.2–20.5)	5.9	225	24.2 (22.0–26.4)	19.2 (17.8–20.5)	5.5
3-206	875	25.6 (24.5–26.7)	25.1 (24.3–25.9)	6.9	522	22.6 (21.8–23.5)	22.3 (21.3–23.2)	6.9	1,397	24.5 (23.7–25.3)	24.1 (23.5–24.6)	6.9
3-207	104	30.8 (26.0–35.6)	28.2 (25.3–31.0)	6.4	27	26.9 (21.8–31.9)	22.3 (15.5–29.2)	5.8	131	30.0 (26.0–33.9)	27.0 (24.3–29.7)	6.3
3-208	735	40.4 (38.7–42.2)	28.0 (26.6–29.4)	4.8	229	35.4 (32.9–37.8)	26.4 (24.2–28.6)	5.2	964	39.2 (37.8–40.7)	27.6 (26.4–28.8)	4.9
3-209	808	56.4 (53.7–59.0)	39.1 (37.7–40.5)	4.9	123	44.5 (39.6–49.4)	28.5 (24.9–32.2)	4.5	931	54.8 (52.4–57.2)	37.7 (36.4–39.1)	4.8
3-210	117	14.3 (12.5–16.2)	11.8 (10.0–13.7)	5.8	216	14.3 (13.2–15.5)	13.4 (12.3–14.5)	6.5	333	14.3 (13.3–15.3)	12.8 (11.9–13.8)	6.3
3-211	298	17.6 (16.2–19.0)	13.7 (12.5–14.9)	5.5	165	16.8 (15.4–18.2)	17.8 (16.3–19.3)	7.4	463	17.3 (16.3–18.3)	15.2 (14.2–16.1)	6.1
3-212	141	29.6 (23.8–35.3)	16.0 (14.1–17.9)	3.8	36	17.7 (14.7–20.7)	18.2 (14.4–22.0)	7.2	177	27.1 (22.5–31.8)	16.4 (14.8–18.1)	4.2
3-213	178	32.0 (28.3–35.7)	25.1 (23.1–27.0)	5.5	31	23.3 (17.5–29.1)	23.0 (17.4–28.7)	6.9	209	30.7 (27.4–34.0)	24.8 (22.9–26.6)	5.6
3-214	341	42.8 (39.2–46.5)	38.9 (36.9–40.9)	6.4	194	29.1 (25.7–32.4)	28.2 (25.5–30.9)	6.8	535	37.8 (35.2–40.5)	35.0 (33.4–36.7)	6.5
3-215	91	66.0 (56.4–75.5)	48.3 (41.9–54.7)	5.1	16	42.8 (23.5–62.1)	34.1 (17.9–50.3)	5.6	107	62.5 (53.8–71.2)	46.2 (40.2–52.2)	5.2
3-216	473	16.5 (15.3–17.6)	10.4 (9.7–11.2)	4.4	565	13.6 (13.0–14.2)	10.7 (10.2–11.2)	5.5	1,038	14.9 (14.3–15.5)	10.6 (10.1–11.0)	5.0
3-217	297	22.9 (21.2–24.5)	20.5 (19.2–21.9)	6.3	307	17.8 (16.8–18.9)	17.3 (16.2–18.3)	6.8	604	20.3 (19.3–21.3)	18.9 (18.0–19.7)	6.5
3-218	387	37.0 (33.5–40.6)	24.8 (22.8–26.7)	4.7	226	25.1 (22.0–28.1)	18.1 (16.0–20.1)	5.0	613	32.6 (30.1–35.2)	22.3 (20.8–23.8)	4.8
3-219	32	55.1 (35.8–74.4)	29.7 (19.7–39.6)	3.8	7	27.6 (11.8–43.4)	11.4 (-8.8–31.7)	2.9	39	50.2 (33.8–66.6)	26.4 (17.3–35.5)	3.7
3-220	28	19.9 (11.8–27.9)	3.5 (2.1–4.9)	1.2	6	17.3 (8.3–26.3)	3.7 (1.8–5.5)	1.5	34	19.4 (12.7–26.2)	3.5 (2.3–4.7)	1.3
3-221	217	30.2 (27.2–33.2)	15.9 (14.4–17.4)	3.7	87	18.4 (15.6–21.2)	15.9 (13.6–18.1)	6.0	304	26.8 (24.5–29.2)	15.9 (14.6–17.1)	4.1
3-222	235	80.6 (72.5–88.7)	31.0 (28.5–33.6)	2.7	24	58.0 (28.6–87.4)	25.0 (18.6–31.5)	3.0	259	78.5 (70.7–86.4)	30.5 (28.1–32.9)	2.7
3-223	51	75.2 (60.1–90.2)	36.8 (30.8–42.8)	3.4	1	n.a.	n.a.	n.a.	52	74.1 (59.2–88.9)	36.3 (30.3–42.2)	3.4

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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 2012 (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
3-224	191	27.4 (24.6–30.1)	5.6 (4.9–6.4)	1.4	35	17.6 (13.7–21.4)	6.9 (5.2–8.6)	2.7	226	25.9 (23.4–28.3)	5.8 (5.1–6.5)	1.6
3-225	564	38.9 (36.6–41.1)	19.1 (18.1–20.2)	3.4	140	30.3 (26.5–34.2)	18.9 (17.0–20.8)	4.4	704	37.2 (35.2–39.1)	19.1 (18.2–20.0)	3.6
3-226	842	18.6 (17.7–19.5)	18.4 (17.5–19.3)	6.9	2,320	14.4 (13.9–14.8)	12.5 (12.1–12.9)	6.1	3,162	15.5 (15.1–15.9)	14.1 (13.7–14.5)	6.4
3-227	1,944	18.1 (17.6–18.7)	14.3 (13.9–14.7)	5.5	2,973	16.6 (16.3–17.0)	14.6 (14.4–14.9)	6.2	4,917	17.2 (16.9–17.5)	14.5 (14.3–14.7)	5.9
3-228	1,499	22.5 (21.8–23.2)	22.6 (22.1–23.1)	7.0	1,694	22.7 (22.0–23.3)	22.4 (22.0–22.8)	6.9	3,193	22.6 (22.1–23.1)	22.5 (22.2–22.8)	7.0
3-229	1,622	30.3 (29.4–31.2)	29.3 (28.5–30.0)	6.8	1,370	30.0 (29.0–30.9)	28.4 (27.7–29.1)	6.6	2,992	30.1 (29.5–30.8)	28.9 (28.3–29.4)	6.7
3-230	389	30.2 (28.5–32.0)	25.0 (23.2–26.8)	5.8	172	26.8 (24.7–29.0)	22.3 (19.6–24.9)	5.8	561	29.2 (27.8–30.6)	24.2 (22.7–25.7)	5.8
3-231	468	11.1 (9.5–12.7)	7.1 (6.6–7.6)	4.5	6,150	9.7 (9.6–9.9)	8.2 (8.1–8.3)	5.9	6,618	9.8 (9.6–10.0)	8.1 (8.0–8.2)	5.8
3-232	2,100	14.7 (14.3–15.0)	19.6 (19.3–20.0)	9.4	9,813	12.0 (11.9–12.1)	18.8 (18.7–19.0)	11.0	11,913	12.5 (12.3–12.6)	19.0 (18.8–19.1)	10.6
3-233	462	25.6 (24.1–27.1)	33.3 (32.0–34.6)	9.1	618	19.1 (18.2–20.0)	31.1 (30.1–32.1)	11.4	1,080	21.9 (21.0–22.7)	32.0 (31.2–32.8)	10.3
3-234	177	13.3 (11.8–14.9)	8.5 (7.4–9.6)	4.5	2,322	10.8 (10.5–11.1)	10.3 (10.1–10.5)	6.7	2,499	11.0 (10.7–11.3)	10.2 (10.0–10.4)	6.5
3-235	329	17.0 (15.8–18.2)	18.7 (17.5–19.9)	7.7	1,881	14.0 (13.6–14.4)	20.4 (20.0–20.7)	10.2	2,210	14.4 (14.0–14.8)	20.1 (19.8–20.5)	9.8
3-236	241	25.8 (23.7–27.9)	28.6 (27.0–30.3)	7.8	467	21.6 (20.3–23.0)	29.1 (27.9–30.3)	9.4	708	23.1 (21.9–24.2)	28.9 (28.0–29.9)	8.8
3-237	408	17.5 (16.3–18.6)	18.6 (17.4–19.8)	7.4	1,824	13.1 (12.8–13.5)	16.4 (15.9–16.8)	8.7	2,232	13.9 (13.6–14.3)	16.8 (16.4–17.2)	8.4
3-238	25	15.7 (12.8–18.6)	8.8 (6.4–11.1)	3.9	45	17.2 (14.7–19.8)	10.9 (9.1–12.6)	4.4	70	16.7 (14.8–18.6)	10.1 (8.7–11.5)	4.2
3-239	102	23.8 (20.8–26.9)	21.5 (19.0–23.9)	6.3	144	29.7 (25.5–34.0)	26.3 (24.5–28.1)	6.2	246	27.3 (24.5–30.1)	24.3 (22.8–25.8)	6.2
3-240	43	49.5 (38.5–60.4)	41.1 (36.2–46.1)	5.8	72	58.3 (50.6–65.9)	52.1 (49.2–54.9)	6.3	115	55.0 (48.7–61.3)	48.0 (45.2–50.7)	6.1
3-241	13	84.3 (52.4–116.2)	48.8 (35.0–62.7)	4.1	19	67.3 (50.9–83.6)	80.2 (75.8–84.5)	8.3	32	74.2 (58.1–90.3)	67.4 (59.3–75.5)	6.4
3-242	1,523	15.1 (14.6–15.7)	9.8 (9.4–10.2)	4.5	5,234	12.4 (12.2–12.6)	9.9 (9.7–10.0)	5.6	6,757	13.0 (12.8–13.2)	9.9 (9.7–10.0)	5.3
3-243	2,355	19.2 (18.7–19.7)	18.5 (18.1–18.9)	6.7	5,216	15.9 (15.6–16.1)	17.4 (17.2–17.6)	7.7	7,571	16.9 (16.7–17.1)	17.7 (17.5–17.9)	7.3
3-244	2,373	27.0 (26.2–27.9)	24.9 (24.3–25.5)	6.4	2,234	20.8 (20.3–21.3)	20.9 (20.3–21.4)	7.0	4,607	24.0 (23.5–24.5)	23.0 (22.5–23.4)	6.7
3-245	303	32.7 (30.1–35.4)	25.7 (23.1–28.2)	5.5	141	26.6 (23.9–29.4)	22.8 (19.3–26.2)	6.0	444	30.8 (28.7–32.8)	24.7 (22.7–26.8)	5.6
Missing or excluded	5,525				4,095				9,620			
All episodes	30,658	25.4 (25.0–25.7)	21.1 (20.9–21.2)	5.8	52,722	15.1 (15.0–15.2)	16.2 (16.1–16.2)	7.5	83,380	18.6 (18.5–18.7)	17.8 (17.7–17.9)	6.7

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