

AROC Impairment Specific Report

Orthopaedic Fractures

INPATIENT – PATHWAY 3

1 July 2024 – 30 June 2025

Anywhere Hospital



**Australasian
Faculty of
Rehabilitation
Medicine**

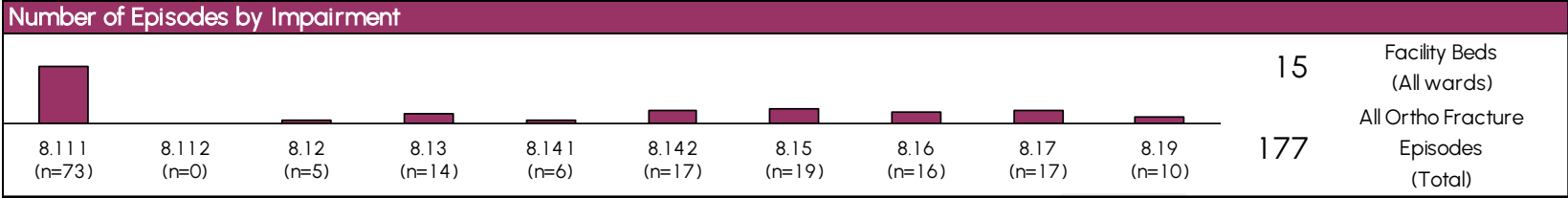
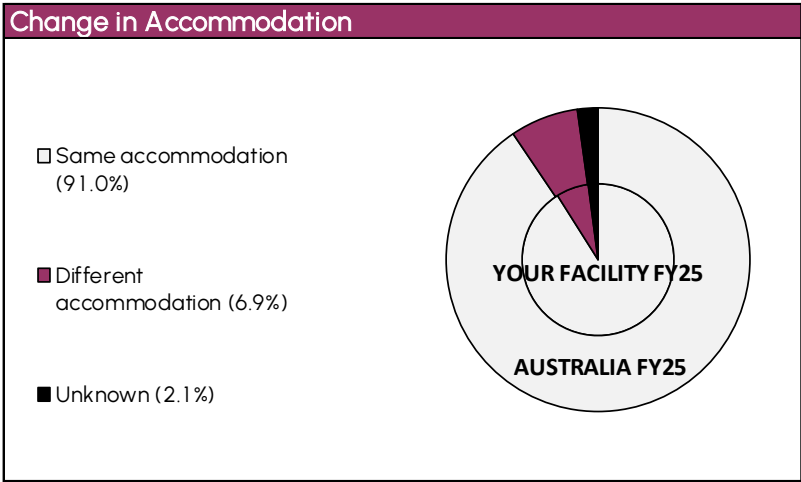
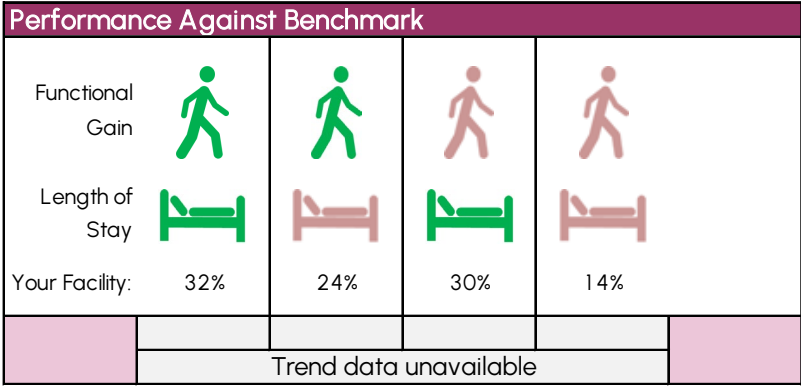
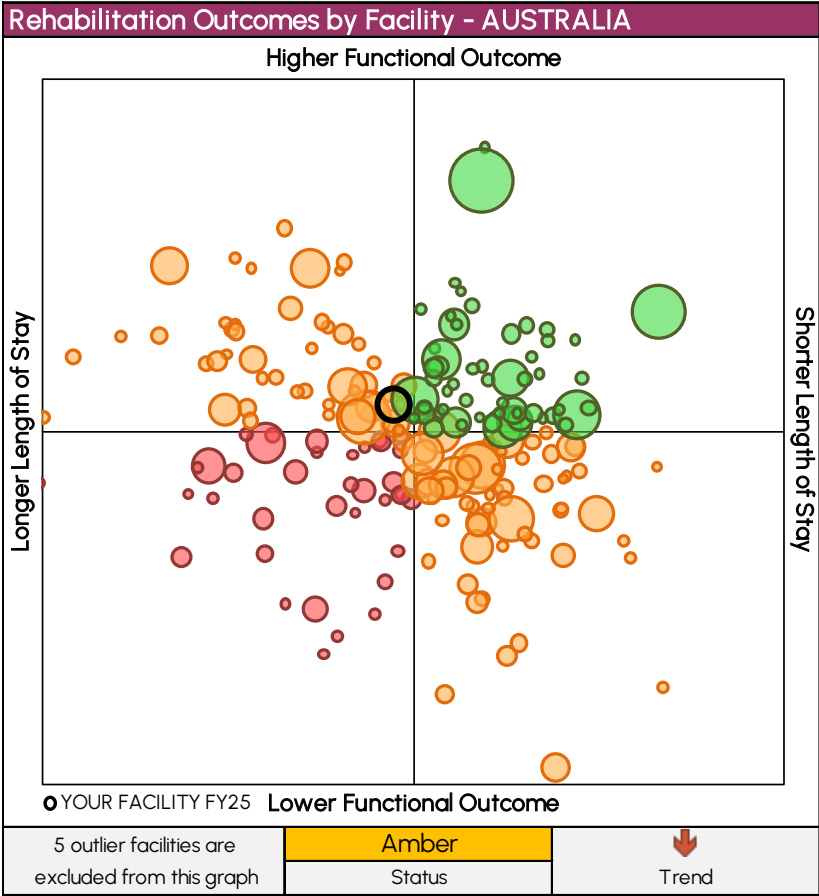


**UNIVERSITY
OF WOLLONGONG
AUSTRALIA**

Table of contents

Orthopaedic fractures dashboard.....	3
Data used in this report.....	5
Orthopaedic fractures impairment codes.....	6
Orthopaedic fractures AN-SNAP classes.....	7
The BIG picture.....	8
Review of FIM item scoring by AN-SNAP class.....	19
Outcomes analysis.....	25
Explanatory data.....	45
Appendix 1: Glossary.....	96
Appendix 2: AROC impairment codes.....	106
Appendix 3: AN-SNAP classes.....	108
Appendix 4: Rehabilitation outcomes at your facility over time.....	109
Acknowledgements.....	110



Orthopaedic Fractures Dashboard



Orthopaedic Fractures Dashboard

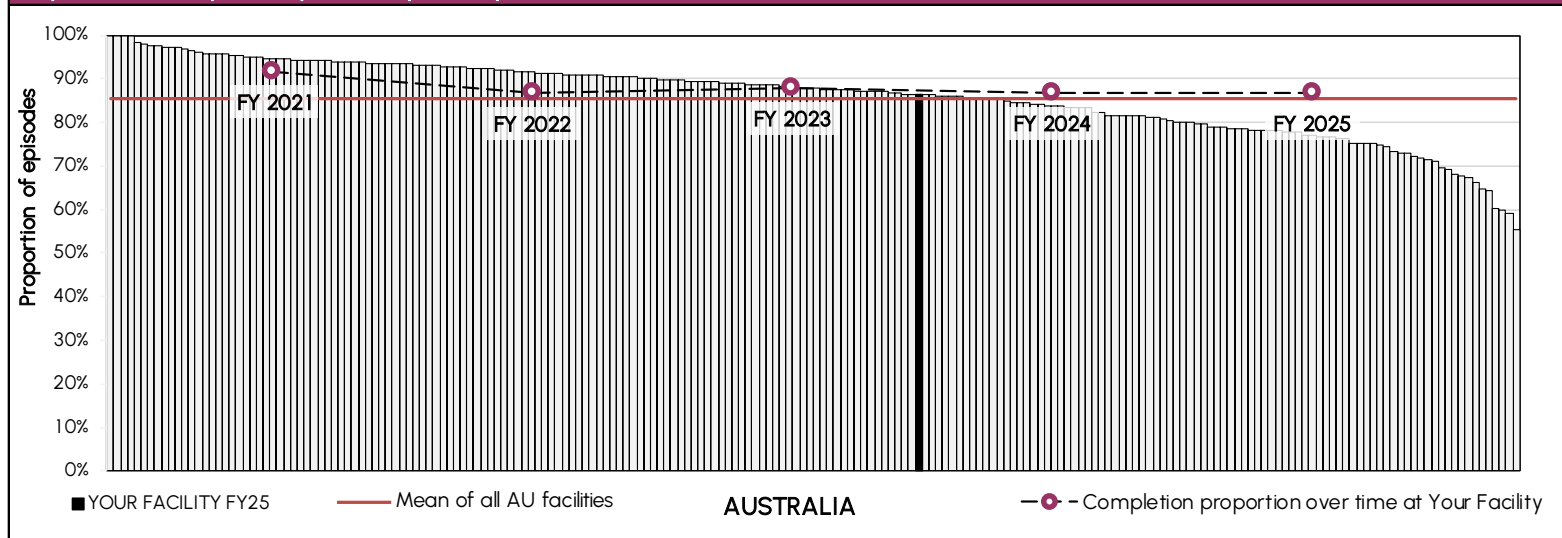
Key Indicators*	
YOUR FACILITY FY25	AUSTRALIA FY25
Age: 77.9	Age: 78.8
Mortality Rate: 0.0%	Mortality Rate: 0.2%
% with at least one comorbidity: 56%	% with at least one comorbidity: 55%
% with at least one complication: 26%	% with at least one complication: 25%
% episodes with start delays: 10%	% episodes with start delays: 11%
Days between onset and rehab episode: 12.3	Days between onset and rehab episode: 13.2
Days between clinically rehab ready & start date: 0.4	Days between clinically rehab ready & start date: 0.4

* Mean value provided unless otherwise specified

Facility FIM Training*	
FIM Credentialed Staff per 100 Episodes	FIM Credentialed Facility Trainers
 11.7 YOUR FACILITY FY25	3 Your Facility
 6.9 AUSTRALIA FY25 (Mean)	2 AROC Suggested Minimum

*This includes all impairments from all wards

Proportion of completed Episodes by Facility



Data used in this report

- Orthopaedic fracture episodes discharged during the reporting period (1 July 2024 – 30 June 2025) and time series data covering five years.
- Benchmark group is AUSTRALIA.
- Casemix analysis uses version 5 AN-SNAP classes (Appendix 3). Casemix adjustment is calculated against AUSTRALIA data.
- Unit of counting is by concatenated* episode, not by patient.
- Summary data (e.g. means, confidence intervals) are excluded from figures and tables when the number of episodes within a subgroup is less than 5.
- Missing data and ungroupable AN-SNAP classes excluded from figures tables are noted in the inclusion footnote.
- Facilities will only receive this report when the facility reports a minimum of 20 completed orthopaedic fracture episodes.

Note: Appendix 1 (Glossary) contains definitions of concepts referred to in this report. An understanding of these will help with interpretation of the data. This report should be considered in conjunction with the Outcome Benchmarks Report for your facility.

*Refer to Appendix 1 for more details about the process of data concatenation.

Orthopaedic fractures impairment codes

Orthopaedic fracture episodes were identified as those with the following AROC impairment codes:

- 8.111 – Fracture of hip, unilateral
- 8.112 – Fracture of hip, bilateral
- 8.12 – Fracture of shaft of femur
- 8.13 – Fracture of pelvis
- 8.141 – Fracture of knee
- 8.142 – Fracture of leg, ankle, foot
- 8.15 – Fracture of upper limb
- 8.16 – Fracture of spine
- 8.17 – Fracture of multiple sites
- 8.19 – Other orthopaedic fracture

NOTE: A list of all impairment codes can be found in Appendix 2.

Orthopaedic fractures AN-SNAP classes

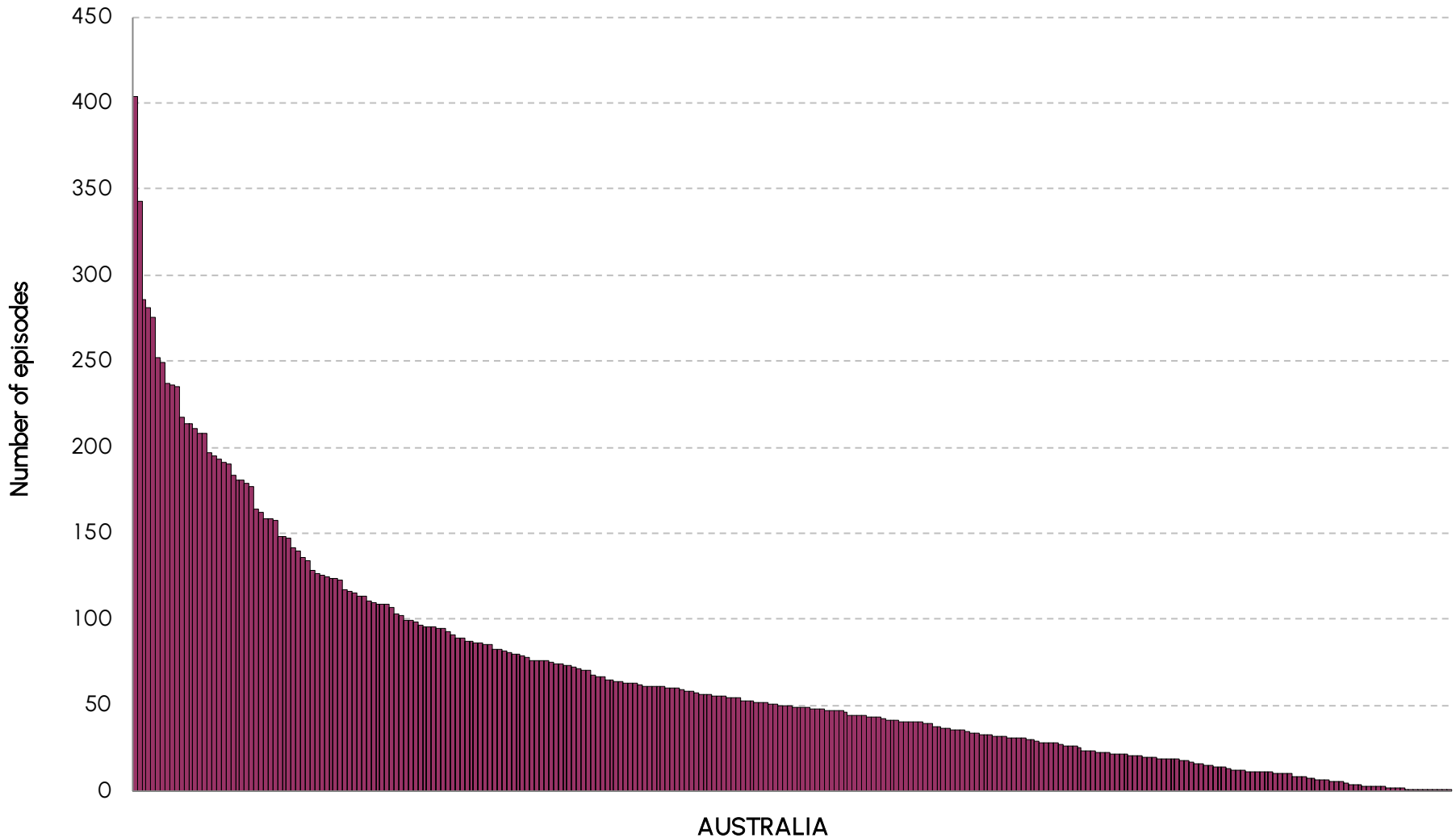
Levels of functioning for orthopaedic fractures are categorised by the following version 5 AN-SNAP classes:

- 5AH1 Orthopaedic fractures, weighted FIM motor 48 - 91, FIM cognition 33 - 35
- 5AH2 Orthopaedic fractures, weighted FIM motor 48 - 91, FIM cognition 21 - 32
- 5AH3 Orthopaedic fractures, weighted FIM motor 48 - 91, FIM cognition 5 - 20
- 5AH4 Orthopaedic fractures, weighted FIM motor 19-47
- 5AZ3 Weighted FIM motor score 13-18, All other impairments, Age \geq 79
- 5AZ4 Weighted FIM motor score 13-18, All other impairments, Age \leq 18-78

NOTE: A list of all AN-SNAP classes can be found in Appendix 3.

The BIG picture

Volume of episodes by facilities treating orthopaedic fractures



NOTE: 282 facilities reported at least one orthopaedic fracture episode, with 219 facilities reporting between 20 and 404 episodes in this reporting period

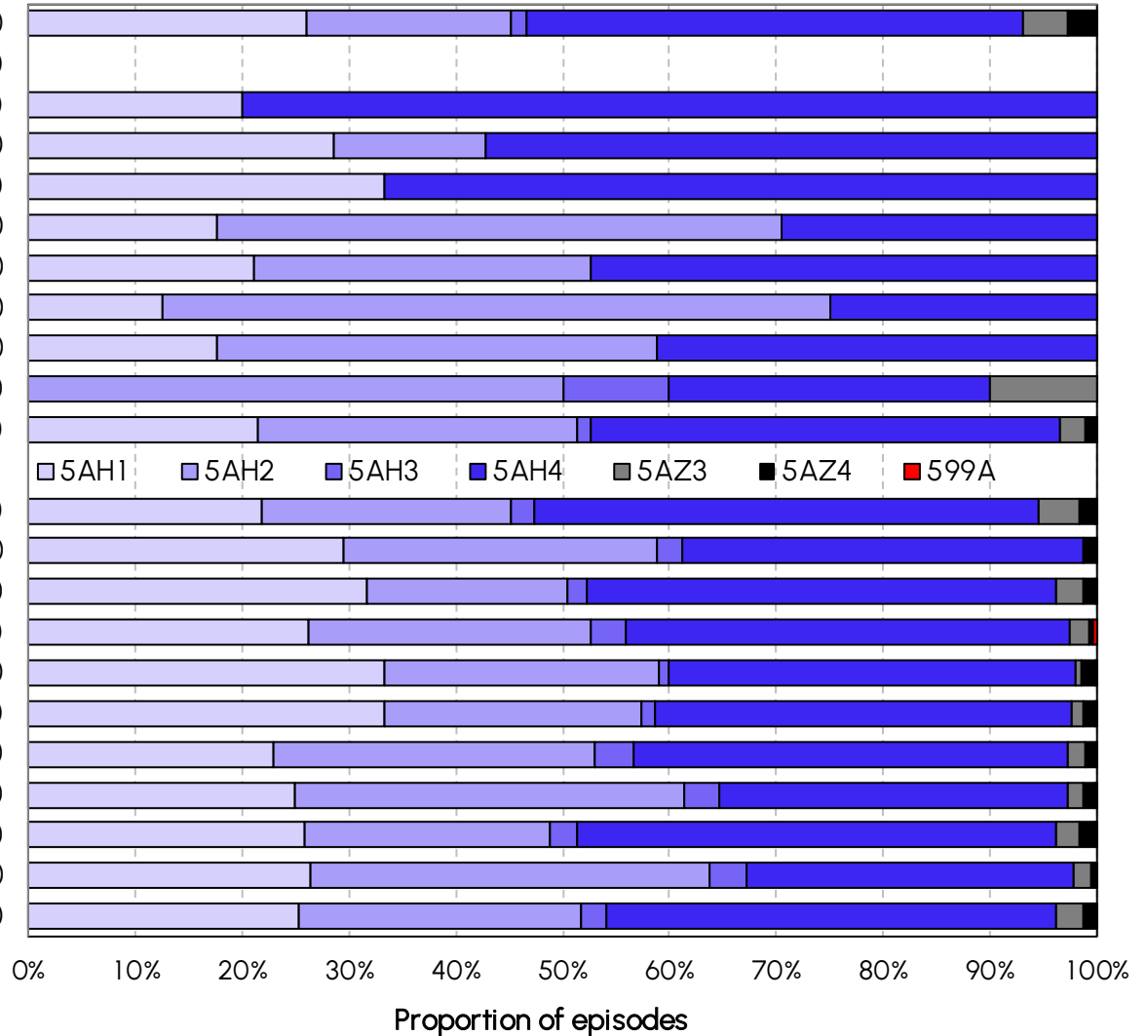
Proportion of episodes by impairment code and AN-SNAP class

YOUR FACILITY FY25

- 8.111 Fracture of hip, unilateral (n=73)
- 8.112 Fracture of hip, bilateral (n<5)
- 8.12 Fracture of shaft of femur (n=5)
- 8.13 Fracture of pelvis (n=14)
- 8.141 Fracture of knee (n=6)
- 8.142 Fracture of leg, ankle, foot (n=17)
- 8.15 Fracture of upper limb (n=19)
- 8.16 Fracture of spine (n=16)
- 8.17 Fracture of multiple sites (n=17)
- 8.19 Other orthopaedic fracture (n=10)
- All Orthopaedic Fractures (n=177)

AUSTRALIA FY25

- 8.111 Fracture of hip, unilateral (n=7,294)
- 8.112 Fracture of hip, bilateral (n=85)
- 8.12 Fracture of shaft of femur (n=901)
- 8.13 Fracture of pelvis (n=1,534)
- 8.141 Fracture of knee (n=636)
- 8.142 Fracture of leg, ankle, foot (n=1,680)
- 8.15 Fracture of upper limb (n=1,481)
- 8.16 Fracture of spine (n=1,836)
- 8.17 Fracture of multiple sites (n=2,193)
- 8.19 Other orthopaedic fracture (n=1,463)
- All Orthopaedic Fractures (n=19,103)



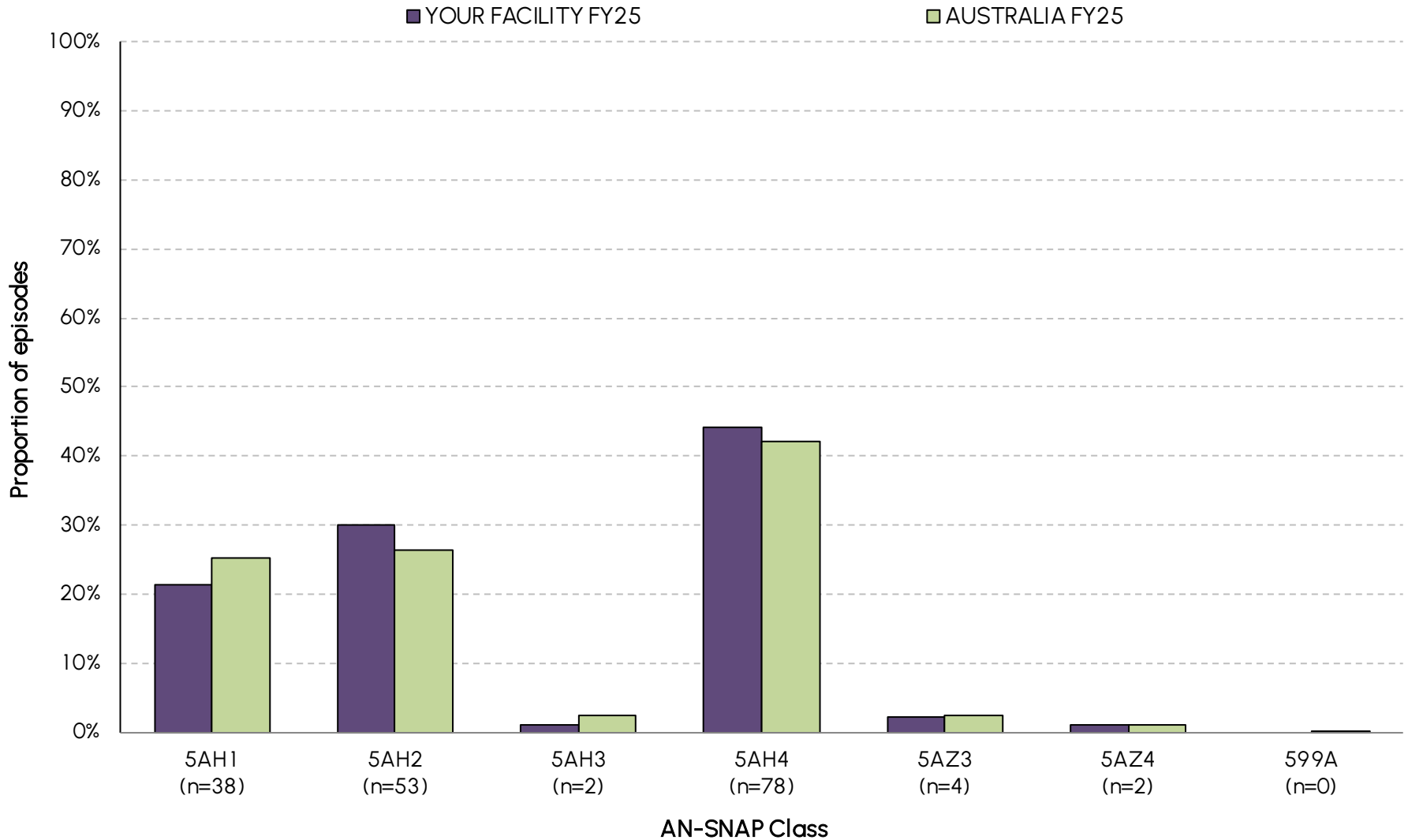
Summary of episodes by impairment code and AN-SNAP class

Impairment	YOUR FACILITY FY25 — N (%)						
	5AH1	5AH2	5AH3	5AH4	5AZ3	5AZ4	599A
8.111 Fracture of hip, unilateral	19 (26.0)	14 (19.2)	1 (1.4)	34 (46.6)	3 (4.1)	2 (2.7)	0 (0.0)
8.112 Fracture of hip, bilateral	0 —	0 —	0 —	0 —	0 —	0 —	0 —
8.12 Fracture of shaft of femur	1 (20.0)	0 (0.0)	0 (0.0)	4 (80.0)	0 (0.0)	0 (0.0)	0 (0.0)
8.13 Fracture of pelvis	4 (28.6)	2 (14.3)	0 (0.0)	8 (57.1)	0 (0.0)	0 (0.0)	0 (0.0)
8.141 Fracture of knee	2 (33.3)	0 (0.0)	0 (0.0)	4 (66.7)	0 (0.0)	0 (0.0)	0 (0.0)
8.142 Fracture of leg, ankle, foot	3 (17.6)	9 (52.9)	0 (0.0)	5 (29.4)	0 (0.0)	0 (0.0)	0 (0.0)
8.15 Fracture of upper limb	4 (21.1)	6 (31.6)	0 (0.0)	9 (47.4)	0 (0.0)	0 (0.0)	0 (0.0)
8.16 Fracture of spine	2 (12.5)	10 (62.5)	0 (0.0)	4 (25.0)	0 (0.0)	0 (0.0)	0 (0.0)
8.17 Fracture of multiple sites	3 (17.6)	7 (41.2)	0 (0.0)	7 (41.2)	0 (0.0)	0 (0.0)	0 (0.0)
8.19 Other orthopaedic fracture	0 (0.0)	5 (50.0)	1 (10.0)	3 (30.0)	1 (10.0)	0 (0.0)	0 (0.0)
All Orthopaedic Fractures	38 (21.5)	53 (29.9)	2 (1.1)	78 (44.1)	4 (2.3)	2 (1.1)	0 (0.0)

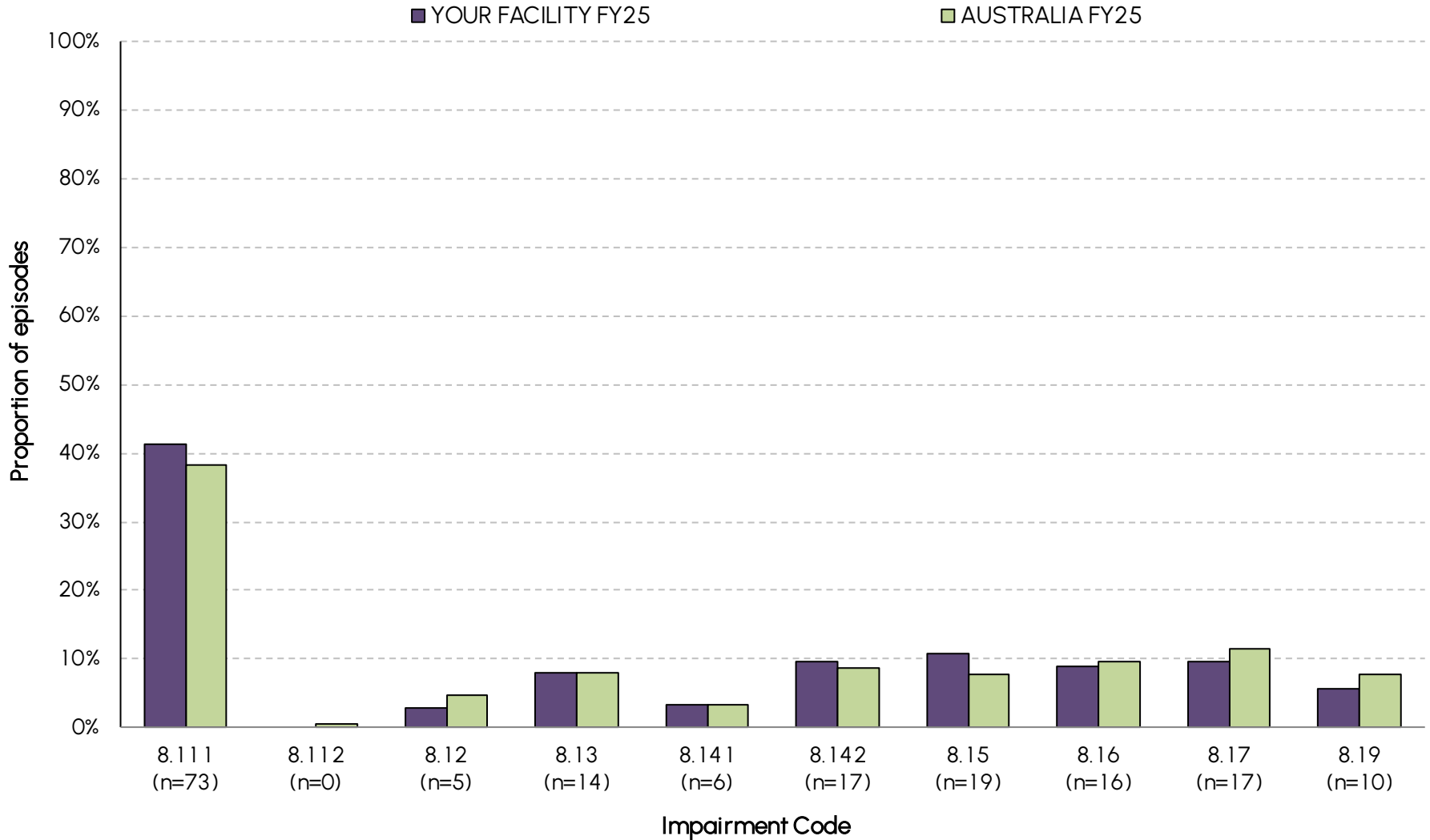
Impairment	AUSTRALIA FY25 — N (%)						
	5AH1	5AH2	5AH3	5AH4	5AZ3	5AZ4	599A
8.111 Fracture of hip, unilateral	1,595 (21.9)	1,704 (23.4)	155 (2.1)	3,443 (47.2)	283 (3.9)	105 (1.4)	9 (0.1)
8.112 Fracture of hip, bilateral	25 (29.4)	25 (29.4)	(n<5) —	32 (37.6)	0 (0.0)	(n<5) —	0 (0.0)
8.12 Fracture of shaft of femur	286 (31.7)	169 (18.8)	16 (1.8)	396 (44.0)	23 (2.6)	10 (1.1)	(n<5) —
8.13 Fracture of pelvis	403 (26.3)	404 (26.3)	51 (3.3)	637 (41.5)	29 (1.9)	6 (0.4)	(n<5) —
8.141 Fracture of knee	212 (33.3)	163 (25.6)	6 (0.9)	242 (38.1)	(n<5) —	8 (1.3)	(n<5) —
8.142 Fracture of leg, ankle, foot	560 (33.3)	403 (24.0)	22 (1.3)	657 (39.1)	16 (1.0)	19 (1.1)	(n<5) —
8.15 Fracture of upper limb	340 (23.0)	446 (30.1)	52 (3.5)	604 (40.8)	23 (1.6)	16 (1.1)	0 (0.0)
8.16 Fracture of spine	456 (24.8)	670 (36.5)	61 (3.3)	599 (32.6)	29 (1.6)	19 (1.0)	(n<5) —
8.17 Fracture of multiple sites	568 (25.9)	503 (22.9)	54 (2.5)	986 (45.0)	47 (2.1)	32 (1.5)	(n<5) —
8.19 Other orthopaedic fracture	385 (26.3)	547 (37.4)	51 (3.5)	450 (30.8)	23 (1.6)	5 (0.3)	(n<5) —
All Orthopaedic Fractures	4,830 (25.3)	5,034 (26.4)	470 (2.5)	8,046 (42.1)	477 (2.5)	221 (1.2)	25 (0.1)

**There were 0 episodes in YOUR FACILITY FY25 and 25 episodes in AUSTRALIA FY25 with AN-SNAP class 599A

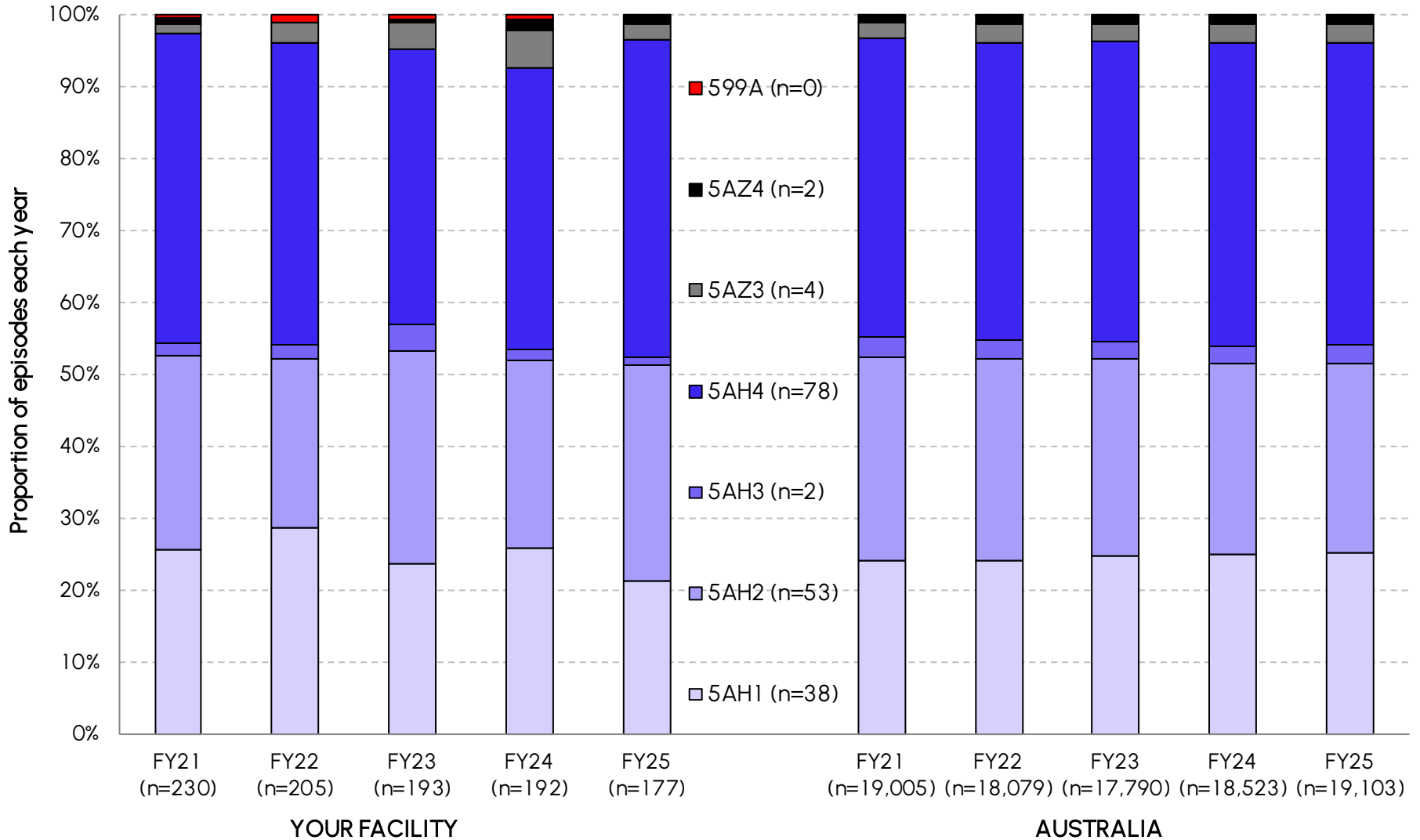
Proportion of episodes by AN-SNAP class



Proportion of episodes by impairment code



Proportion of episodes by AN-SNAP class over time

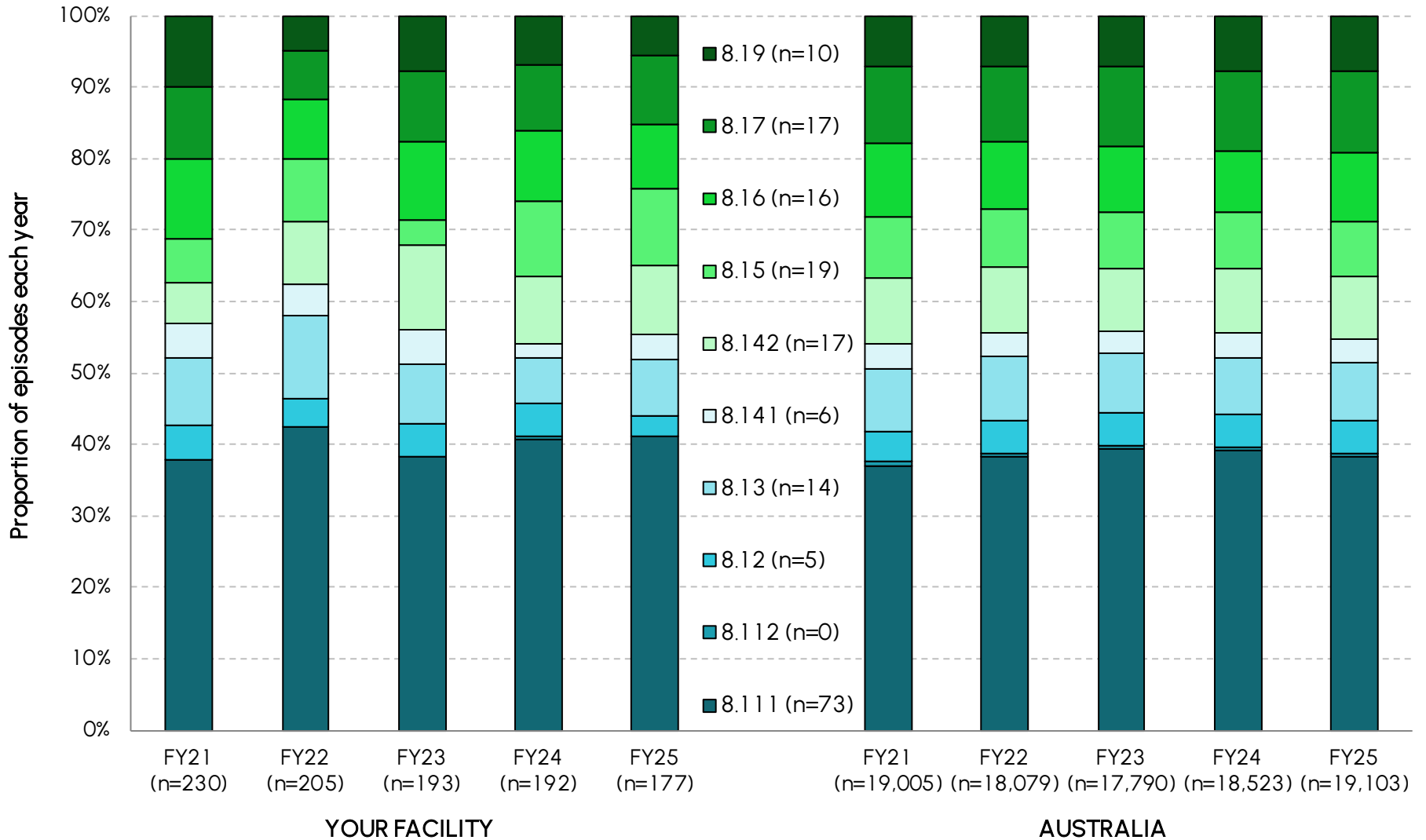


Summary of episodes by AN-SNAP class over time

AN-SNAP class V5	YOUR FACILITY — N					AUSTRALIA — N				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
5AH1 (motor 48-91, cognition 33-35)	59	59	46	50	38	4,582	4,381	4,428	4,646	4,830
5AH2 (motor 48-91, cognition 21-32)	62	48	57	50	53	5,398	5,075	4,857	4,921	5,034
5AH3 (motor 48-91, cognition 5-20)	4	4	7	3	2	516	464	435	435	470
5AH4 (motor 19-47)	99	86	74	75	78	7,892	7,467	7,447	7,826	8,046
5AZ3 (motor 13-18, Age ≥ 79)	3	6	7	10	4	434	461	420	464	477
5AZ4 (motor 13-18, Age 18-78)	2	0	1	3	2	175	214	187	209	221
599A (Ungroupable)	1	2	1	1	0	8	17	16	22	25
All Fracture AN-SNAP classes	230	205	193	192	177	19,005	18,079	17,790	18,523	19,103

AN-SNAP class V5	YOUR FACILITY — %					AUSTRALIA — %				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
5AH1 (motor 48-91, cognition 33-35)	25.7	28.8	23.8	26.0	21.5	24.1	24.2	24.9	25.1	25.3
5AH2 (motor 48-91, cognition 21-32)	27.0	23.4	29.5	26.0	29.9	28.4	28.1	27.3	26.6	26.4
5AH3 (motor 48-91, cognition 5-20)	1.7	2.0	3.6	1.6	1.1	2.7	2.6	2.4	2.3	2.5
5AH4 (motor 19-47)	43.0	42.0	38.3	39.1	44.1	41.5	41.3	41.9	42.3	42.1
5AZ3 (motor 13-18, Age ≥ 79)	1.3	2.9	3.6	5.2	2.3	2.3	2.5	2.4	2.5	2.5
5AZ4 (motor 13-18, Age 18-78)	0.9	0.0	0.5	1.6	1.1	0.9	1.2	1.1	1.1	1.2
599A (Ungroupable)	0.4	1.0	0.5	0.5	0.0	0.0	0.1	0.1	0.1	0.1
All Fracture AN-SNAP classes	100.0	100.0	100.0	100.0	100.0	100	100	100	100	100

Proportion of episodes by impairment code over time



Episodes by impairment code over time

Impairment	YOUR FACILITY — N					AUSTRALIA — N				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
8.111 Fracture of hip, unilateral	87	87	74	78	73	7,045	6,915	6,993	7,254	7,294
8.112 Fracture of hip, bilateral	0	0	0	1	0	89	82	98	102	85
8.12 Fracture of shaft of femur	11	8	9	9	5	818	855	803	832	901
8.13 Fracture of pelvis	22	24	16	12	14	1,663	1,608	1,489	1,474	1,534
8.141 Fracture of knee	11	9	9	4	6	668	591	554	629	636
8.142 Fracture of leg, ankle, foot	13	18	23	18	17	1,765	1,665	1,577	1,673	1,680
8.15 Fracture of upper limb	14	18	7	20	19	1,600	1,466	1,405	1,486	1,481
8.16 Fracture of spine	26	17	21	19	16	1,957	1,706	1,610	1,569	1,836
8.17 Fracture of multiple sites	23	14	19	18	17	2,037	1,925	1,986	2,056	2,193
8.19 Other orthopaedic fracture	23	10	15	13	10	1,363	1,266	1,275	1,448	1,463
All Orthopaedic Fractures	230	205	193	192	177	19,005	18,079	17,790	18,523	19,103

Impairment	YOUR FACILITY — %					AUSTRALIA — %				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
8.111 Fracture of hip, unilateral	37.8	42.4	38.3	40.6	41.2	37.1	38.2	39.3	39.2	38.2
8.112 Fracture of hip, bilateral	0.0	0.0	0.0	0.5	0.0	0.5	0.5	0.6	0.6	0.4
8.12 Fracture of shaft of femur	4.8	3.9	4.7	4.7	2.8	4.3	4.7	4.5	4.5	4.7
8.13 Fracture of pelvis	9.6	11.7	8.3	6.3	7.9	8.8	8.9	8.4	8.0	8.0
8.141 Fracture of knee	4.8	4.4	4.7	2.1	3.4	3.5	3.3	3.1	3.4	3.3
8.142 Fracture of leg, ankle, foot	5.7	8.8	11.9	9.4	9.6	9.3	9.2	8.9	9.0	8.8
8.15 Fracture of upper limb	6.1	8.8	3.6	10.4	10.7	8.4	8.1	7.9	8.0	7.8
8.16 Fracture of spine	11.3	8.3	10.9	9.9	9.0	10.3	9.4	9.1	8.5	9.6
8.17 Fracture of multiple sites	10.0	6.8	9.8	9.4	9.6	10.7	10.6	11.2	11.1	11.5
8.19 Other orthopaedic fracture	10.0	4.9	7.8	6.8	5.6	7.2	7.0	7.2	7.8	7.7
All Orthopaedic Fractures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Summary of your incomplete episodes

Complete episode analysis	YOUR FACILITY FY25		AUSTRALIA FY25	
	N	(%)	N	(%)
Total reporting episodes	177		19,103	
Incomplete episodes	24	(13.6)	2,755	(14.4)

Reason for incomplete:

Discharged home with end FIM=18	1	(4.2)	18	(0.7)
Discharged home with no end FIM	0	(0.0)	28	(1.0)
Discharged to another hospital	12	(50.0)	1,305	(47.4)
Discharged back to acute same hospital	9	(37.5)	1,118	(40.6)
Discharged at own risk	2	(8.3)	146	(5.3)
Change of care type (LOS<1 week)	0	(0.0)	21	(0.8)
Died	0	(0.0)	34	(1.2)
Other/Unknown Discharge	0	(0.0)	85	(3.1)

Impairment Code:	YOUR FACILITY FY25	
	Incomplete Episodes	Complete episodes

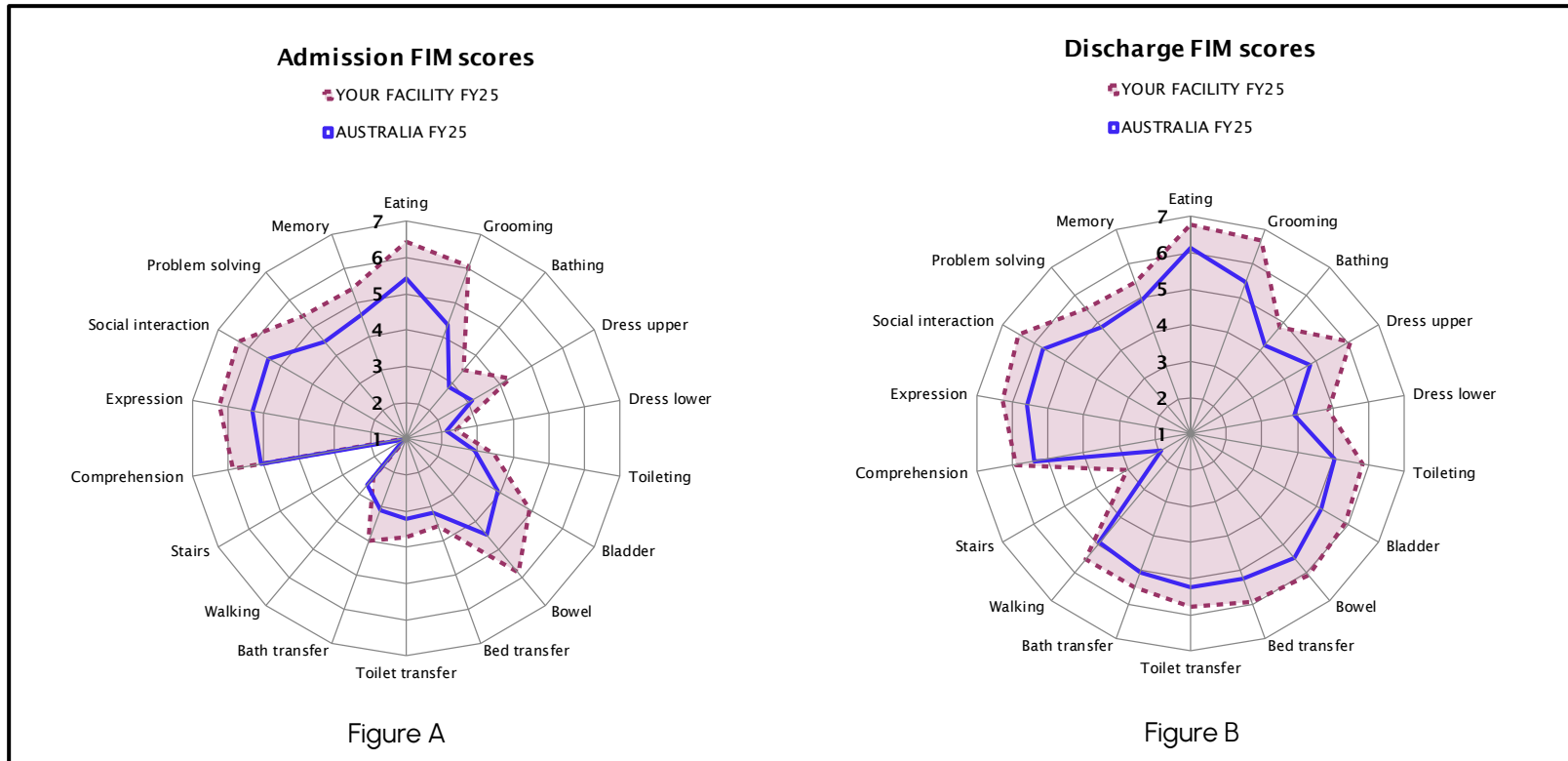
8.111 Fracture of hip, unilateral	5	(20.8)	68	(44.4)
8.112 Fracture of hip, bilateral	0	(0.0)	0	(0.0)
8.12 Fracture of shaft of femur	1	(4.2)	4	(2.6)
8.13 Fracture of pelvis	3	(12.5)	11	(7.2)
8.141 Fracture of knee	0	(0.0)	6	(3.9)
8.142 Fracture of leg, ankle, foot	3	(12.5)	14	(9.2)
8.15 Fracture of upper limb	1	(4.2)	18	(11.8)
8.16 Fracture of spine	3	(12.5)	13	(8.5)
8.17 Fracture of multiple sites	3	(12.5)	14	(9.2)
8.19 Other orthopaedic fracture	5	(20.8)	5	(3.3)

AN-SNAP Class:

5AH1 (motor 48-91, cognition 33-35)	0	(0.0)	38	(24.8)
5AH2 (motor 48-91, cognition 21-32)	7	(29.2)	46	(30.1)
5AH3 (motor 48-91, cognition 5-20)	1	(4.2)	1	(0.7)
5AH4 (motor 19-47)	14	(58.3)	64	(41.8)
5AZ3 (motor 13-18, Age ≥ 79)	1	(4.2)	3	(2.0)
5AZ4 (motor 13-18, Age 18-78)	1	(4.2)	1	(0.7)

Review of FIM item scoring by AN-SNAP class

Interpreting the comparative FIM item scoring charts

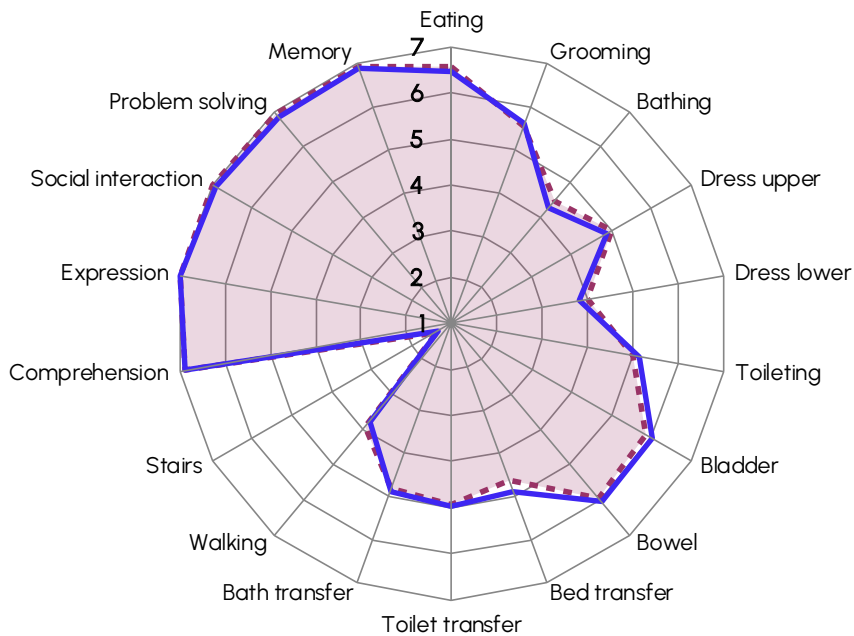


The FIM splat provides a graphic presentation of functional status in a radar chart. The 18 FIM items are arranged in order as 'spokes' of a wheel and the scoring levels from 1 (total dependence) to 7 (total independence) run from the centre outwards. The mean FIM item score for each item is indicated – a perfect score would be demonstrated as a large circle. The two FIM splats compare FIM scoring on admission (Figure A) and discharge (Figure B) between YOUR FACILITY and NATIONAL data – differences in the two shaded areas indicate differences in mean admission/discharge scoring. Graphs include completed episodes with valid FIM scoring.

Comparative FIM item scoring AN-SNAP class 5AH1

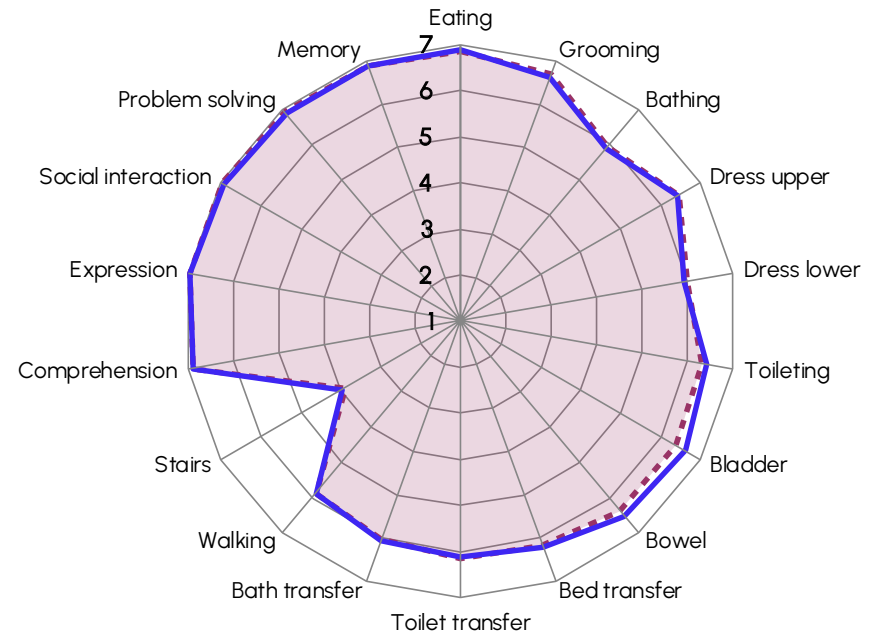
5AH1 Admission FIM scores

- YOUR FACILITY FY25 (n=38)
- AUSTRALIA FY25 (n=4,493)



5AH1 Discharge FIM scores

- YOUR FACILITY FY25 (n=38)
- AUSTRALIA FY25 (n=4,493)

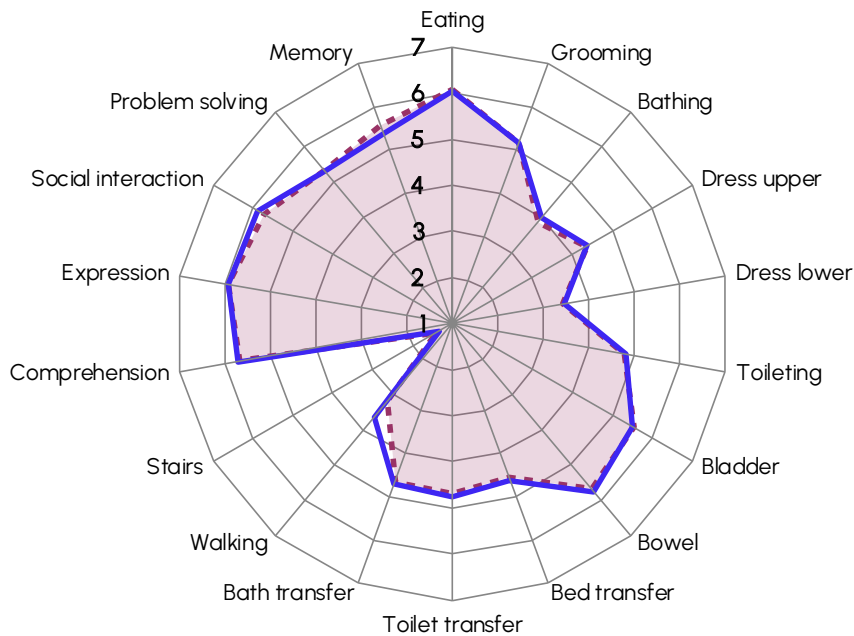


INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.

Comparative FIM item scoring AN-SNAP class 5AH2

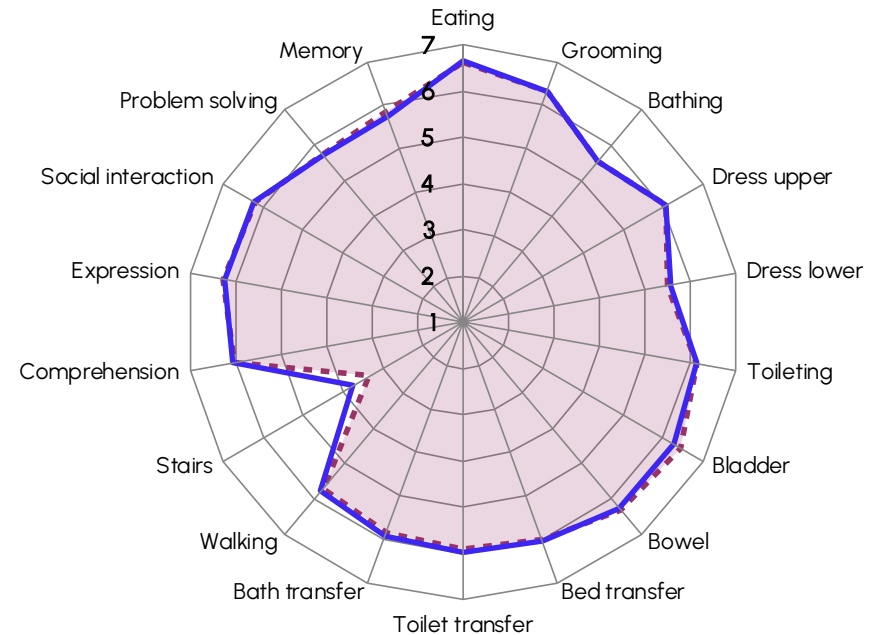
5AH2 Admission FIM scores

- - - YOUR FACILITY FY25 (n=46)
- AUSTRALIA FY25 (n=4,590)



5AH2 Discharge FIM scores

- - - YOUR FACILITY FY25 (n=46)
- AUSTRALIA FY25 (n=4,590)

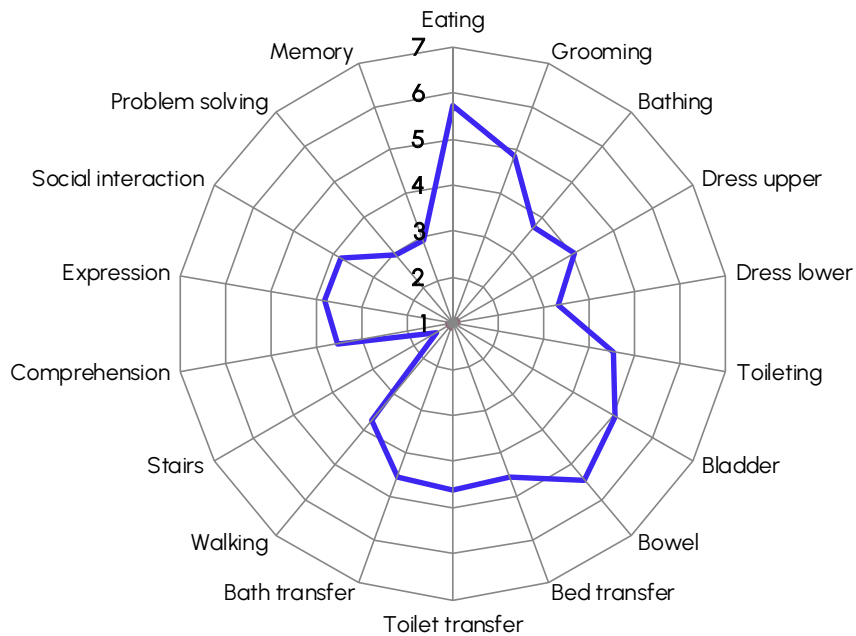


INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.

Comparative FIM item scoring AN-SNAP class 5AH3

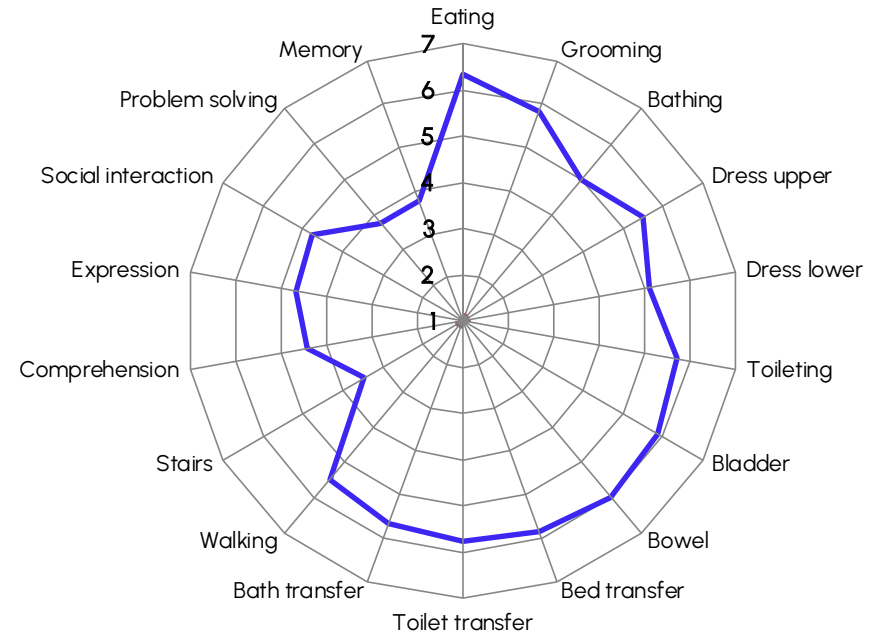
5AH3 Admission FIM scores

- YOUR FACILITY FY25 (n<5)
- AUSTRALIA FY25 (n=383)



5AH3 Discharge FIM scores

- YOUR FACILITY FY25 (n<5)
- AUSTRALIA FY25 (n=383)

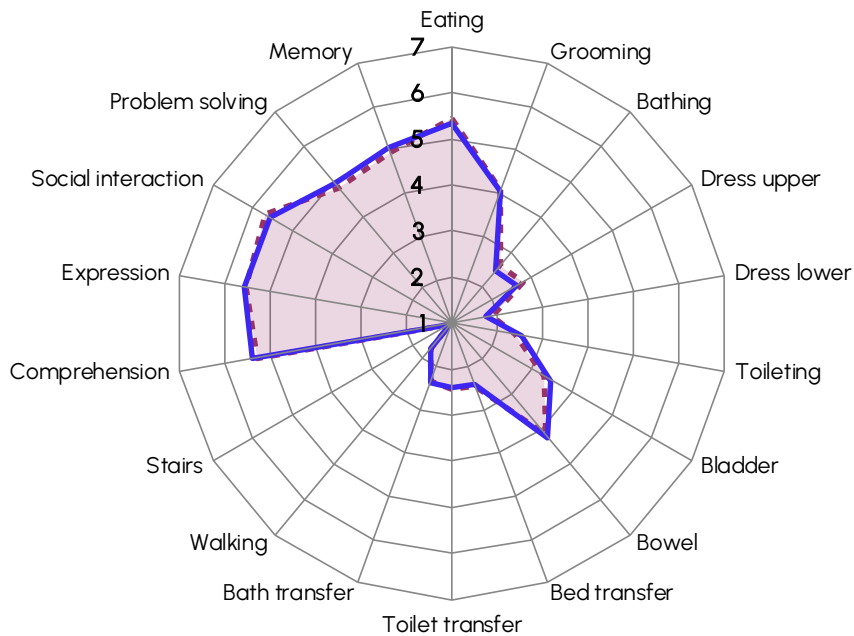


INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.

Comparative FIM item scoring AN-SNAP class 5AH4

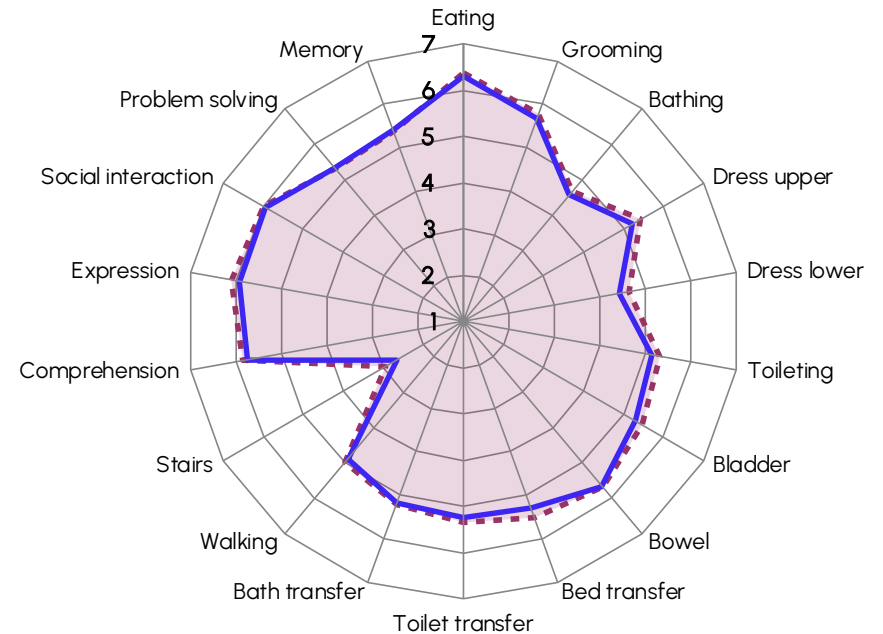
5AH4 Admission FIM scores

- YOUR FACILITY FY25 (n=64)
- AUSTRALIA FY25 (n=6,433)



5AH4 Discharge FIM scores

- YOUR FACILITY FY25 (n=64)
- AUSTRALIA FY25 (n=6,433)



INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.

Outcome analysis

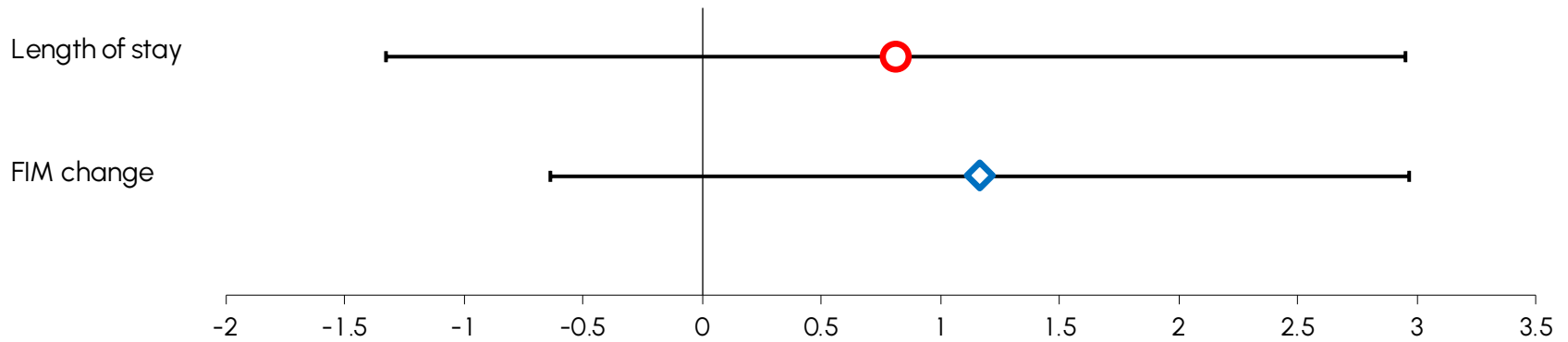
Summary of completed episodes by AN-SNAP class and impairment code

Impairment	YOUR FACILITY FY25 — N (%)							
	5AH1	5AH2	5AH3	5AH4	5AZ3	5AZ4	599A	All Orthopaedic Fractures
8.111 Fracture of hip, unilateral	19 (26.0)	14 (19.2)	1 (1.4)	34 (46.6)	3 (4.1)	2 (2.7)	0 (0.0)	73 (100.0)
8.112 Fracture of hip, bilateral	0 —	0 —	0 —	0 —	0 —	0 —	0 —	0 —
8.12 Fracture of shaft of femur	1 (20.0)	0 (0.0)	0 (0.0)	4 (80.0)	0 (0.0)	0 (0.0)	0 (0.0)	5 (100.0)
8.13 Fracture of pelvis	4 (28.6)	2 (14.3)	0 (0.0)	8 (57.1)	0 (0.0)	0 (0.0)	0 (0.0)	14 (100.0)
8.141 Fracture of knee	2 (33.3)	0 (0.0)	0 (0.0)	4 (66.7)	0 (0.0)	0 (0.0)	0 (0.0)	6 (100.0)
8.142 Fracture of leg, ankle, foot	3 (17.6)	9 (52.9)	0 (0.0)	5 (29.4)	0 (0.0)	0 (0.0)	0 (0.0)	17 (100.0)
8.15 Fracture of upper limb	4 (21.1)	6 (31.6)	0 (0.0)	9 (47.4)	0 (0.0)	0 (0.0)	0 (0.0)	19 (100.0)
8.16 Fracture of spine	2 (12.5)	10 (62.5)	0 (0.0)	4 (25.0)	0 (0.0)	0 (0.0)	0 (0.0)	16 (100.0)
8.17 Fracture of multiple sites	3 (17.6)	7 (41.2)	0 (0.0)	7 (41.2)	0 (0.0)	0 (0.0)	0 (0.0)	17 (100.0)
8.19 Other orthopaedic fracture	0 (0.0)	5 (50.0)	1 (10.0)	3 (30.0)	1 (10.0)	0 (0.0)	0 (0.0)	10 (100.0)
All Orthopaedic Fractures	38 (21.5)	53 (29.9)	2 (1.1)	78 (44.1)	4 (2.3)	2 (1.1)	0 (0.0)	177 (100.0)

Impairment	AUSTRALIA FY25 — N (%)							
	5AH1	5AH2	5AH3	5AH4	5AZ3	5AZ4	599A	All Orthopaedic Fractures
8.111 Fracture of hip, unilateral	1,595 (21.9)	1,704 (23.4)	155 (2.1)	3,443 (47.2)	283 (3.9)	105 (1.4)	9 (0.1)	7,294 (100.0)
8.112 Fracture of hip, bilateral	25 (29.4)	25 (29.4)	(n<5) —	32 (37.6)	0 (0.0)	(n<5) —	0 (0.0)	85 (100.0)
8.12 Fracture of shaft of femur	286 (31.7)	169 (18.8)	16 (1.8)	396 (44.0)	23 (2.6)	10 (1.1)	(n<5) —	901 (100.0)
8.13 Fracture of pelvis	403 (26.3)	404 (26.3)	51 (3.3)	637 (41.5)	29 (1.9)	6 (0.4)	(n<5) —	1,534 (100.0)
8.141 Fracture of knee	212 (33.3)	163 (25.6)	6 (0.9)	242 (38.1)	(n<5) —	8 (1.3)	(n<5) —	636 (100.0)
8.142 Fracture of leg, ankle, foot	560 (33.3)	403 (24.0)	22 (1.3)	657 (39.1)	16 (1.0)	19 (1.1)	(n<5) —	1,680 (100.0)
8.15 Fracture of upper limb	340 (23.0)	446 (30.1)	52 (3.5)	604 (40.8)	23 (1.6)	16 (1.1)	0 (0.0)	1,481 (100.0)
8.16 Fracture of spine	456 (24.8)	670 (36.5)	61 (3.3)	599 (32.6)	29 (1.6)	19 (1.0)	(n<5) —	1,836 (100.0)
8.17 Fracture of multiple sites	568 (25.9)	503 (22.9)	54 (2.5)	986 (45.0)	47 (2.1)	32 (1.5)	(n<5) —	2,193 (100.0)
8.19 Other orthopaedic fracture	385 (26.3)	547 (37.4)	51 (3.5)	450 (30.8)	23 (1.6)	5 (0.3)	(n<5) —	1,463 (100.0)
All Orthopaedic Fractures	4,830 (25.3)	5,034 (26.4)	470 (2.5)	8,046 (42.1)	477 (2.5)	221 (1.2)	25 (0.1)	19,103 (100.0)

NOTE: All outcomes analysis are based on completed episodes (excluding 599A). A definition of completed episodes can be found in Appendix 1 (Glossary).

Casemix-adjusted relative means

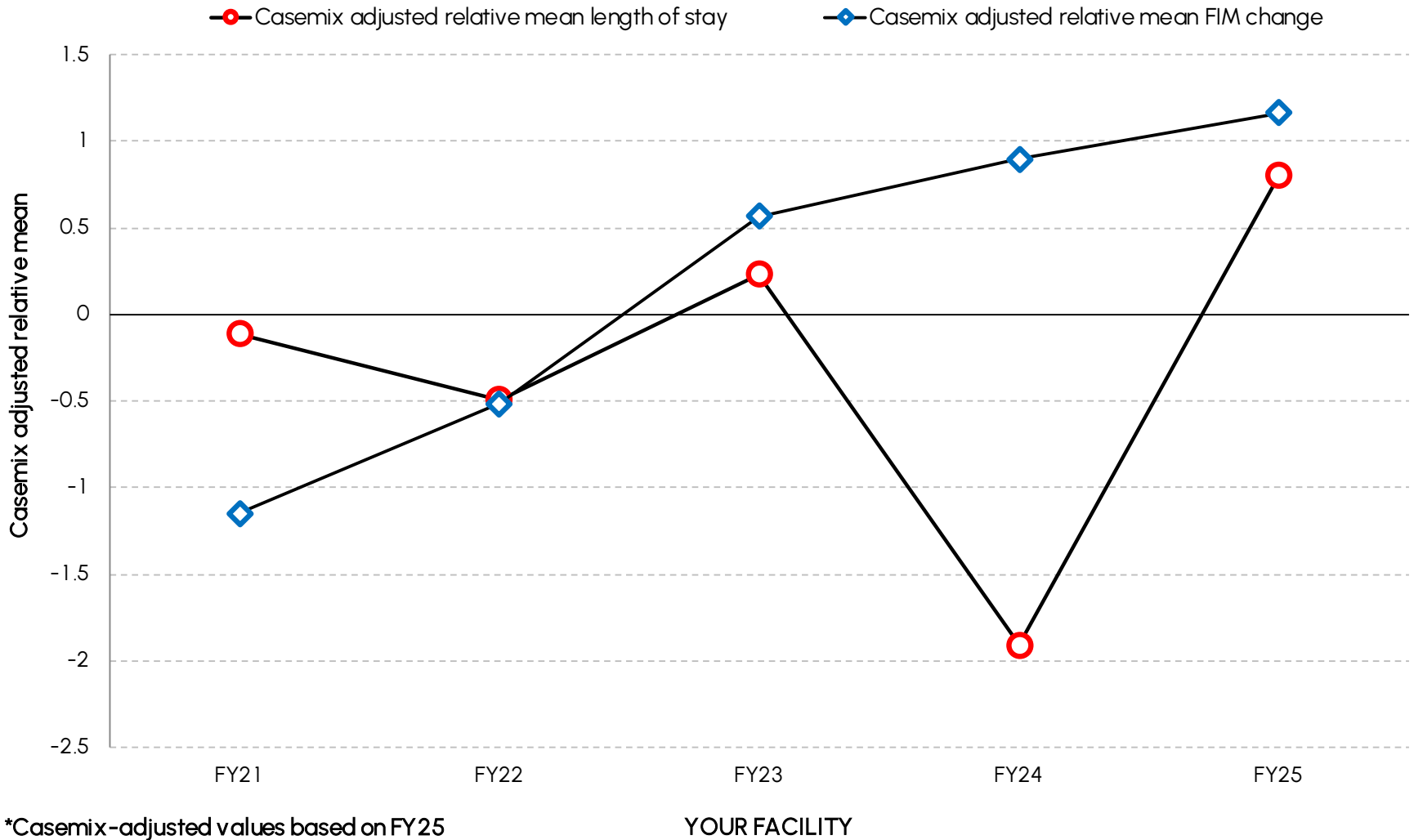


Casemix-adjusted relative means with 95% confidence intervals

Outcome measures	YOUR FACILITY FY25		AUSTRALIA FY25
	Casemix-adjusted relative mean	95% CI	IQR
Length of stay	0.8	-1.3 to 2.9	-7.6 to 4.4
FIM change	1.2	-0.6 to 3.0	-7.5 to 7.5

INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode and casemix adjustment can be found in the glossary at the end of this report.

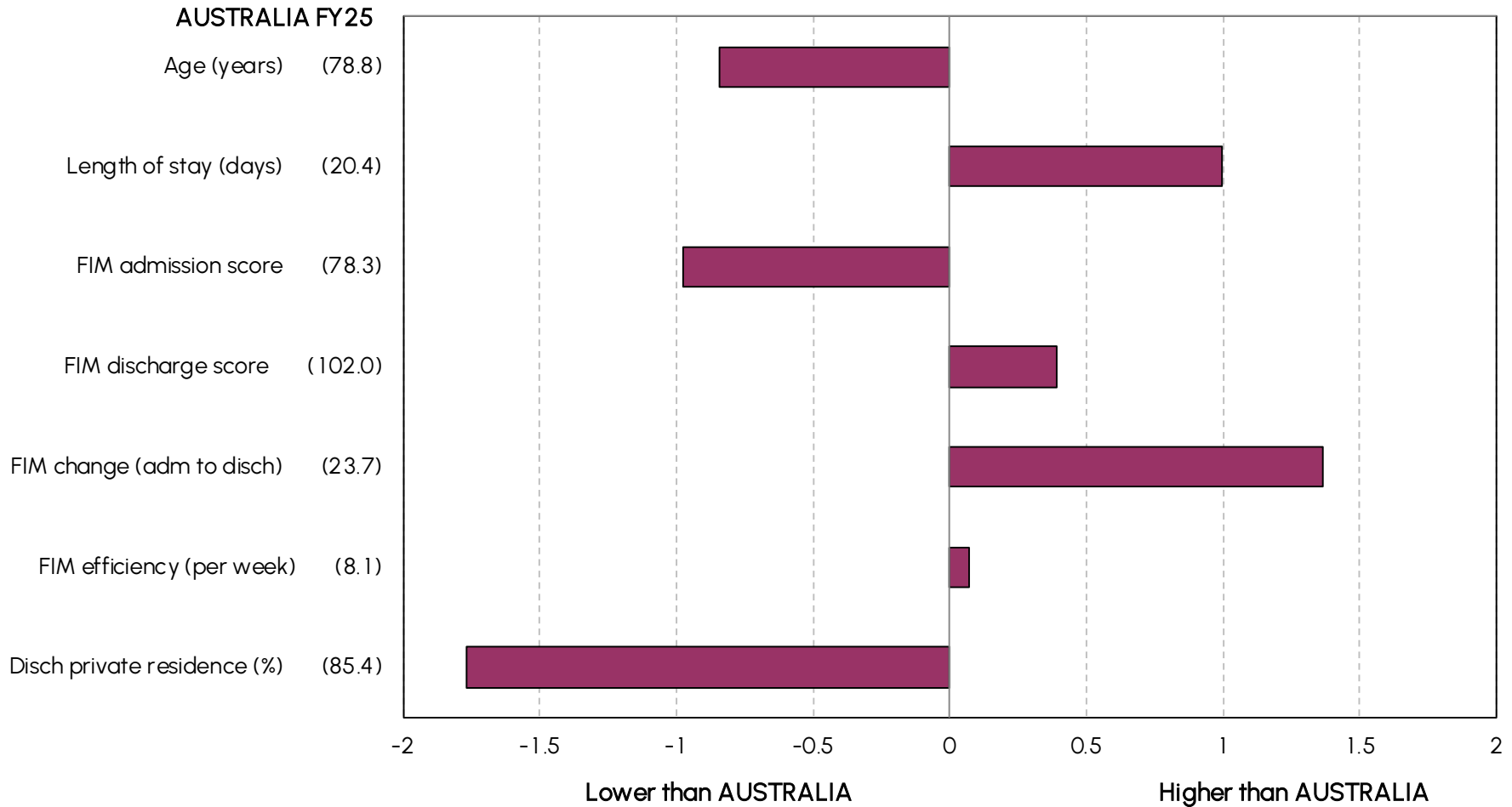
Casemix-adjusted* relative means over time



INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Outcome measures – difference from National

How YOUR FACILITY is different to AUSTRALIA

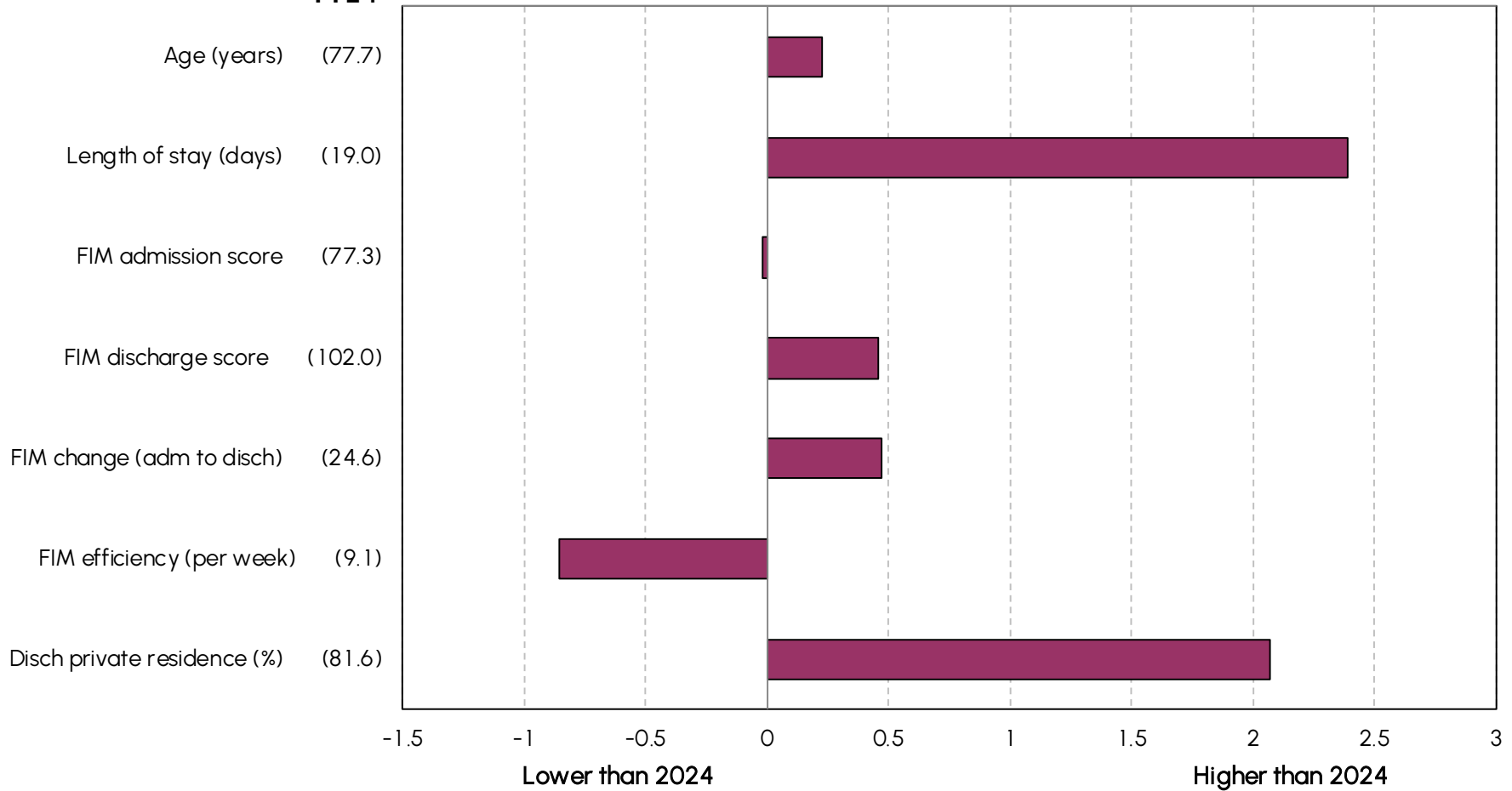


NCLUDES: Age (valid age), LOS (complete with Valid LOS (<500 days), FIM admission/discharge/change (Complete with Valid FIM), FIM efficiency (Complete Valid LOS and Valid FIM), Disch private residence (Complete episode). The definition of a complete episode can be found in the glossary at the end of this report.

Outcome measures – difference from last year

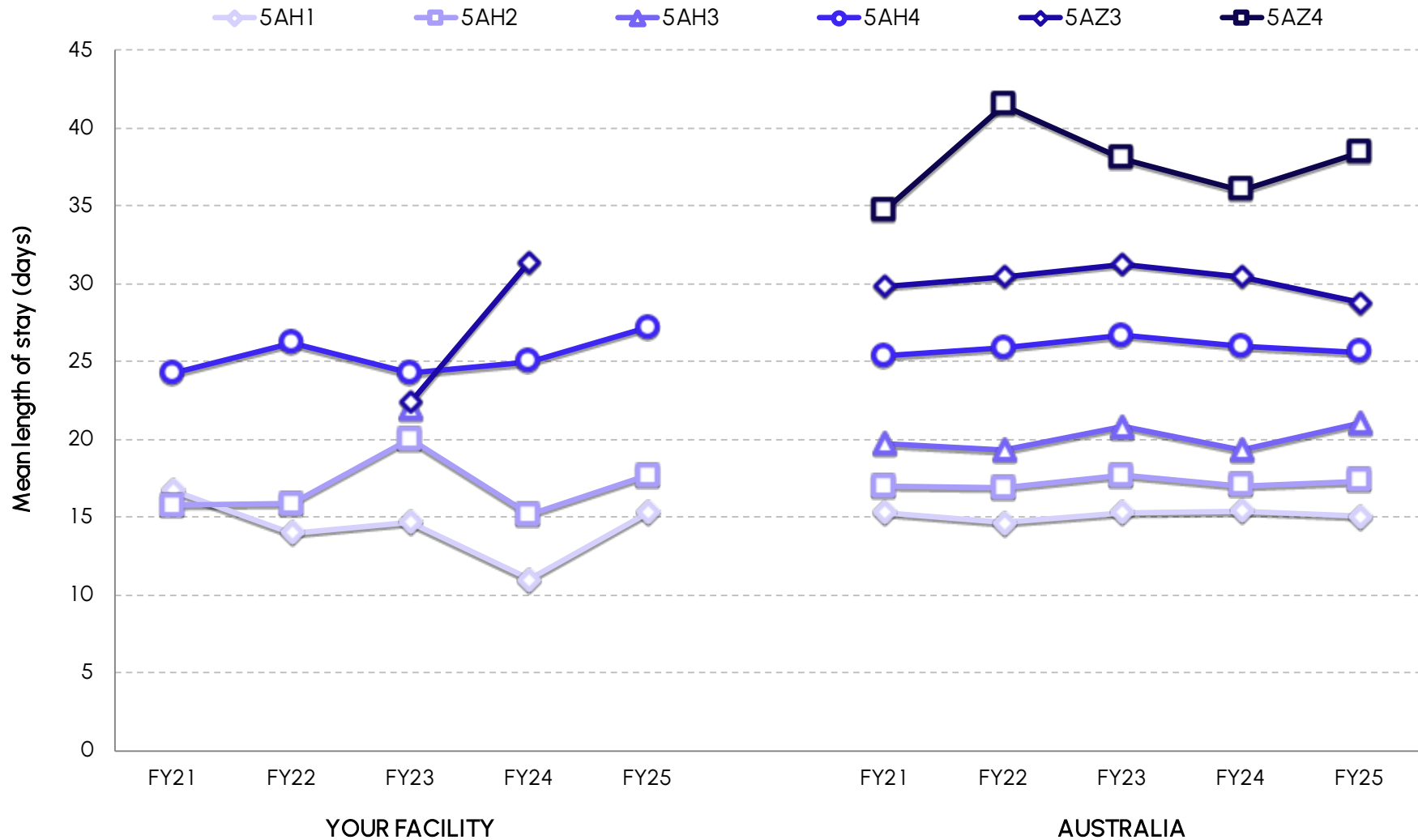
How YOUR FACILITY has changed since FY 24

FY 24



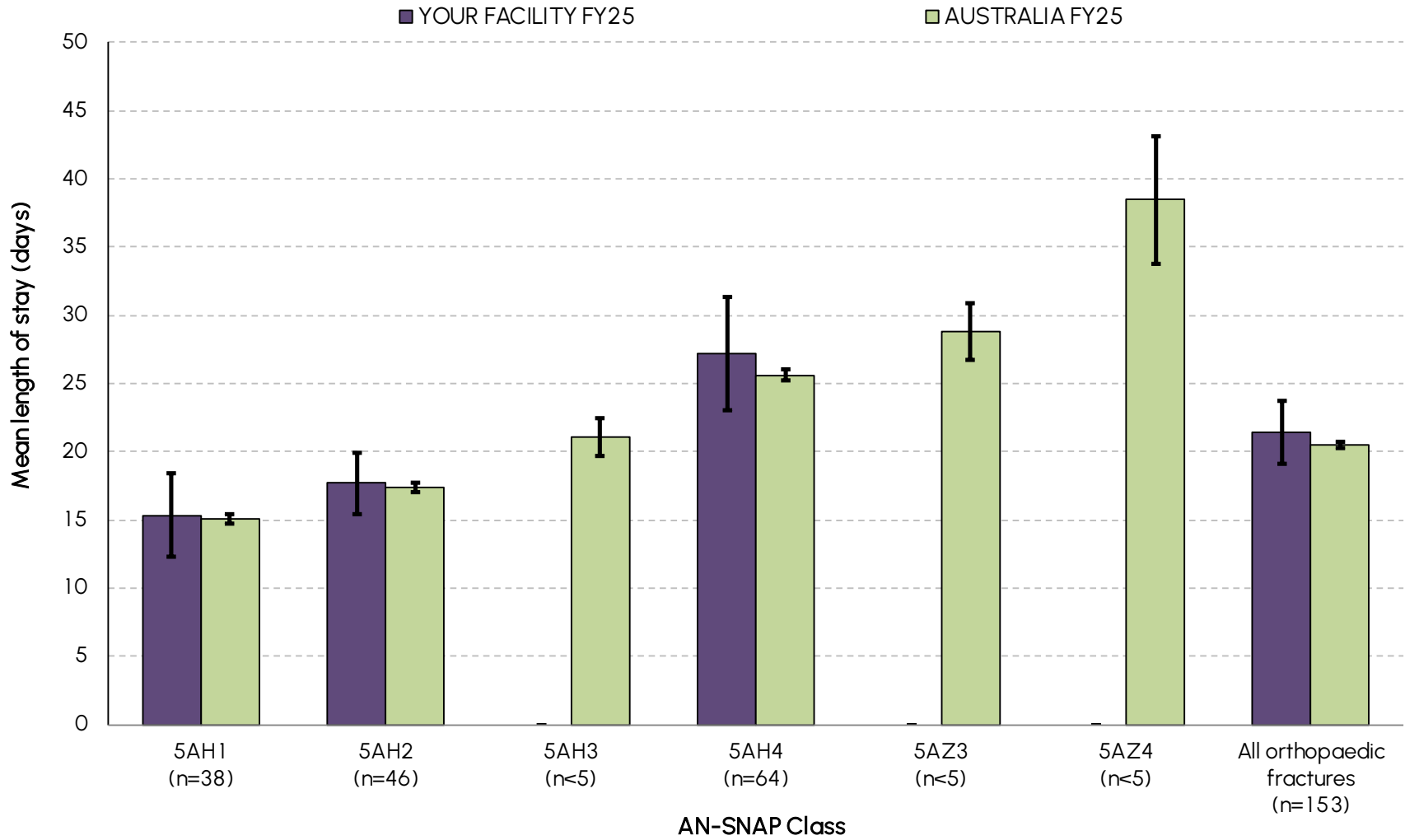
NCLUDES: Age (valid age), LOS (complete with Valid LOS (<500 days), FIM admission/discharge/change (Complete with Valid FIM), FIM efficiency (Complete Valid LOS and Valid FIM), Disch private residence (Complete episode). The definition of a complete episode can be found in the glossary at the end of this report.

Mean length of stay by AN-SNAP class over time



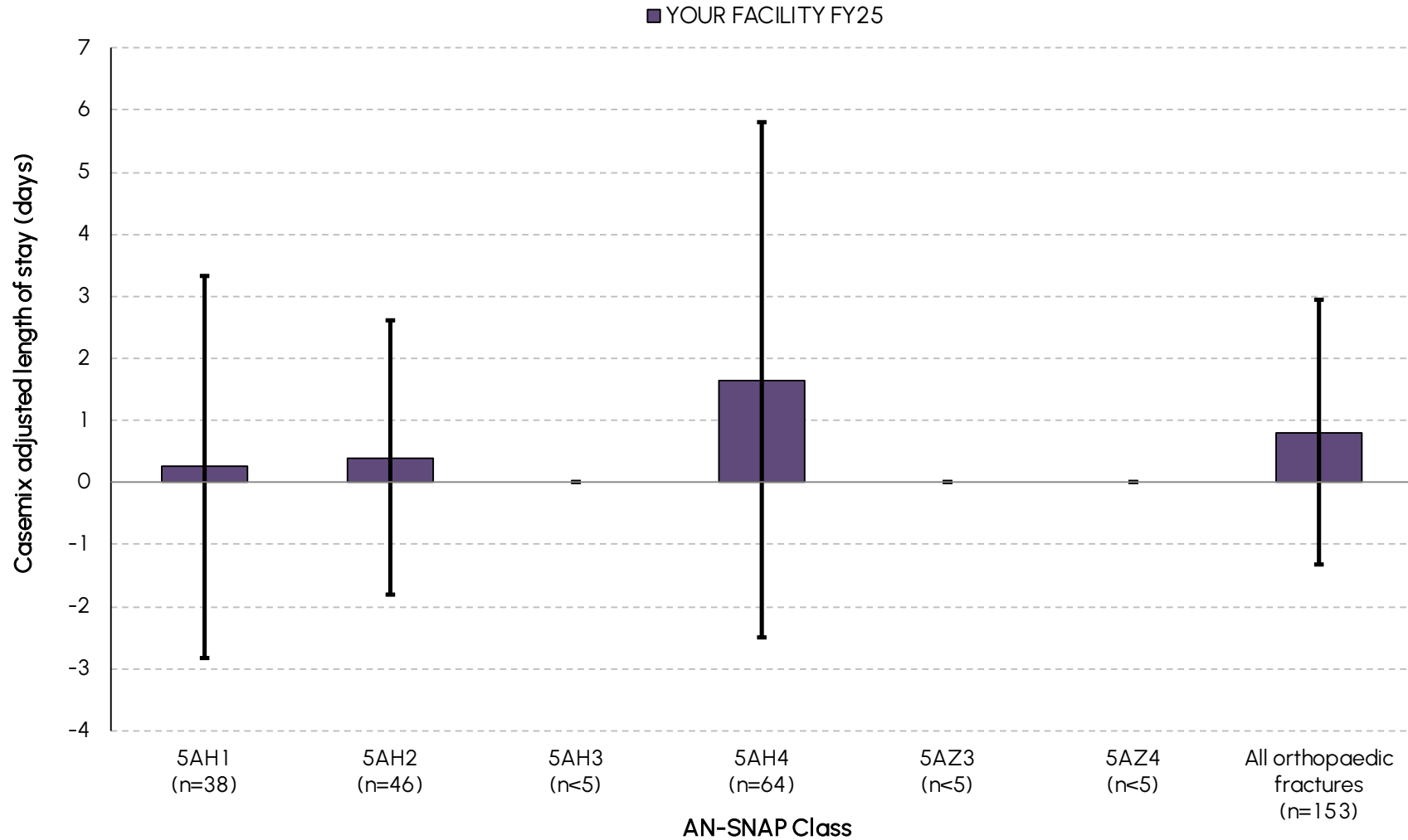
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Mean length of stay by AN-SNAP class



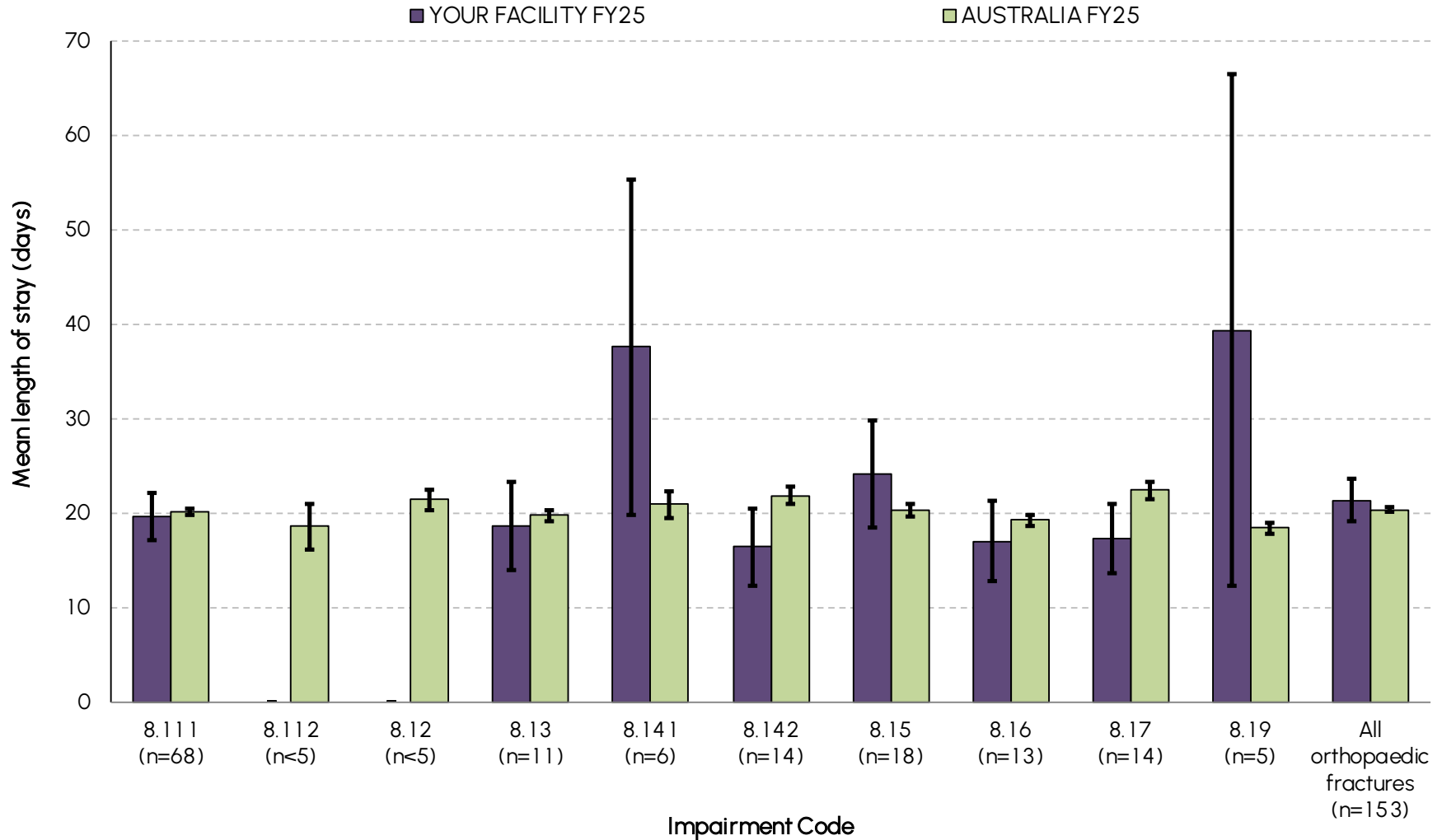
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted relative mean length of stay by AN-SNAP class



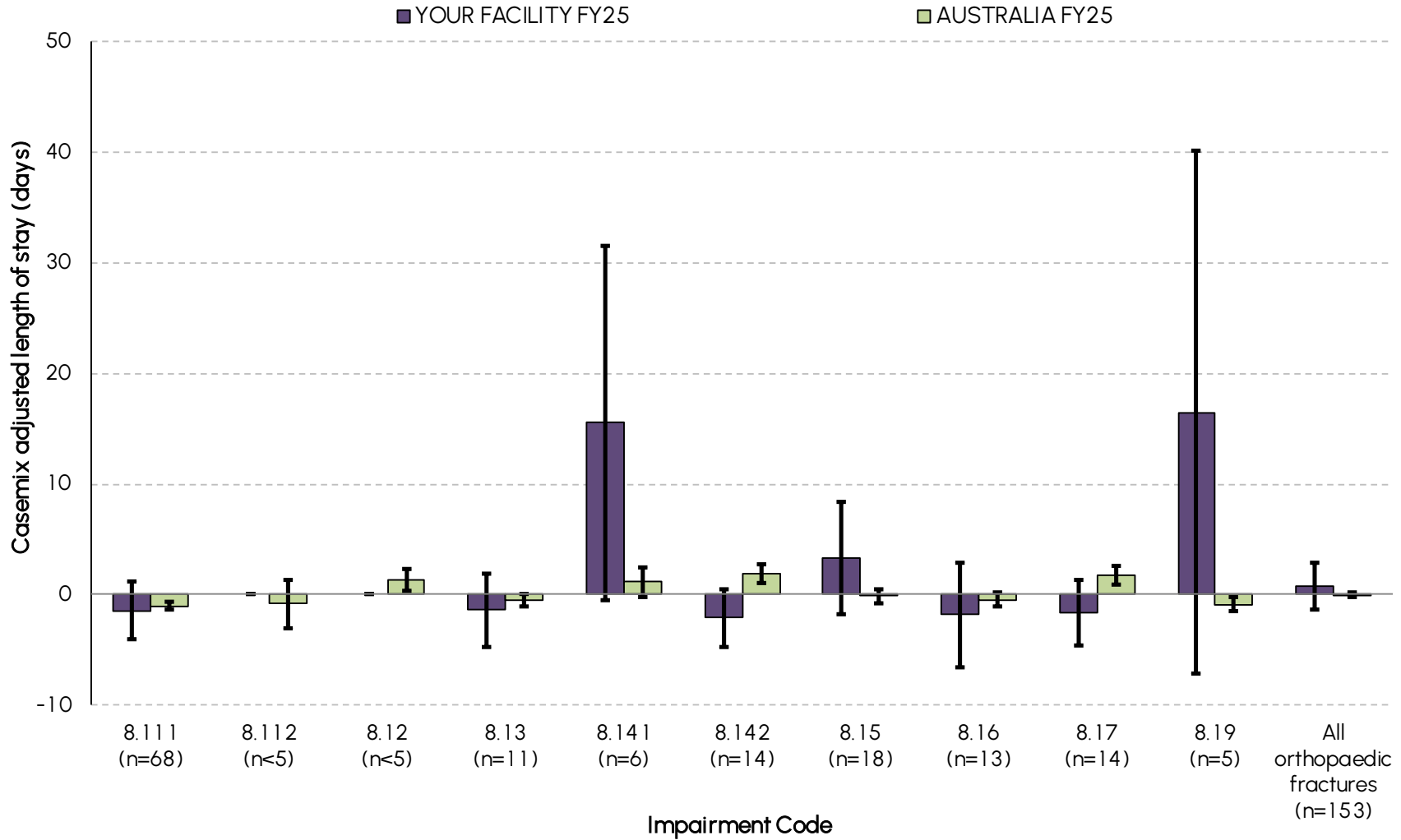
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Mean length of stay by impairment code



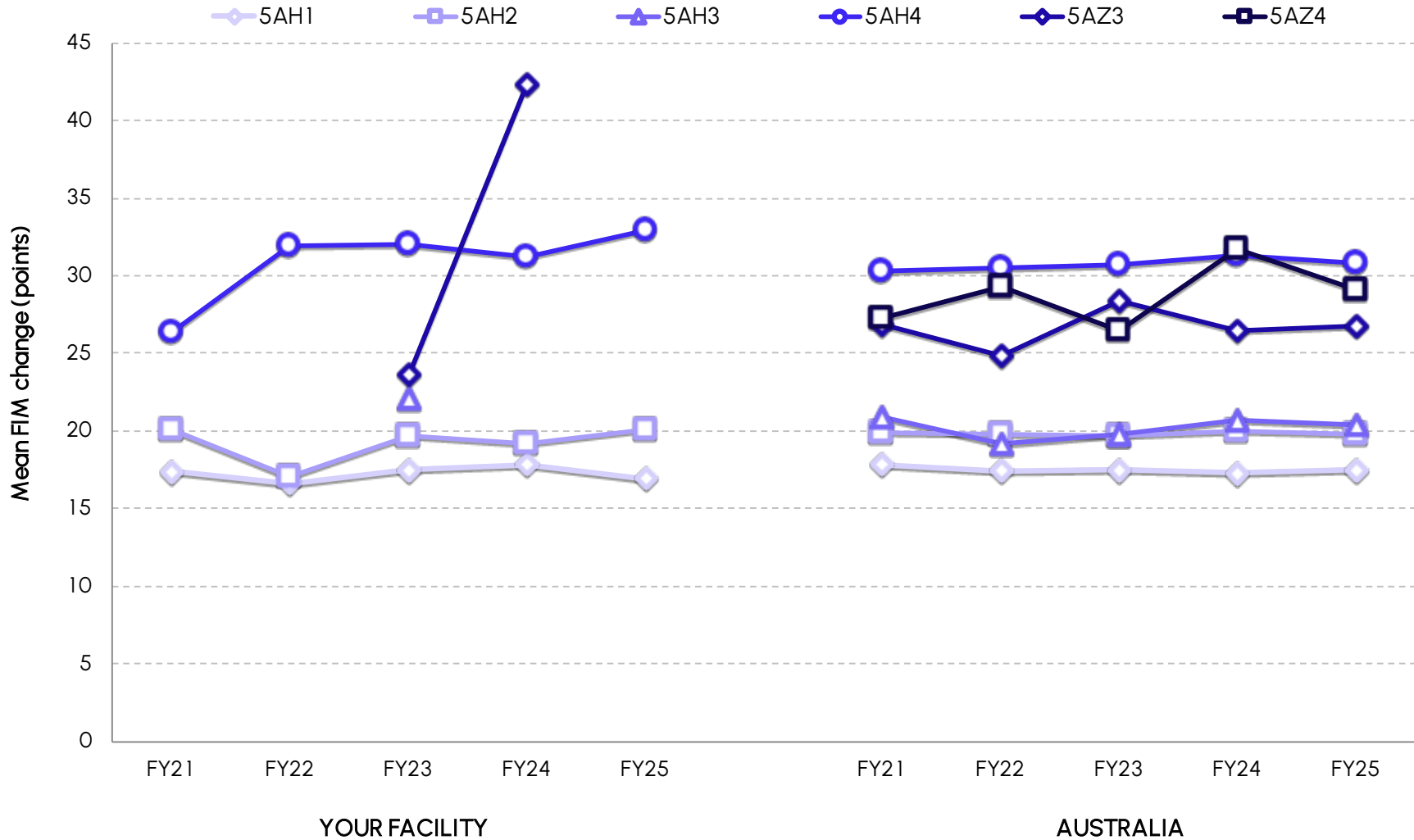
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted relative mean length of stay by impairment code



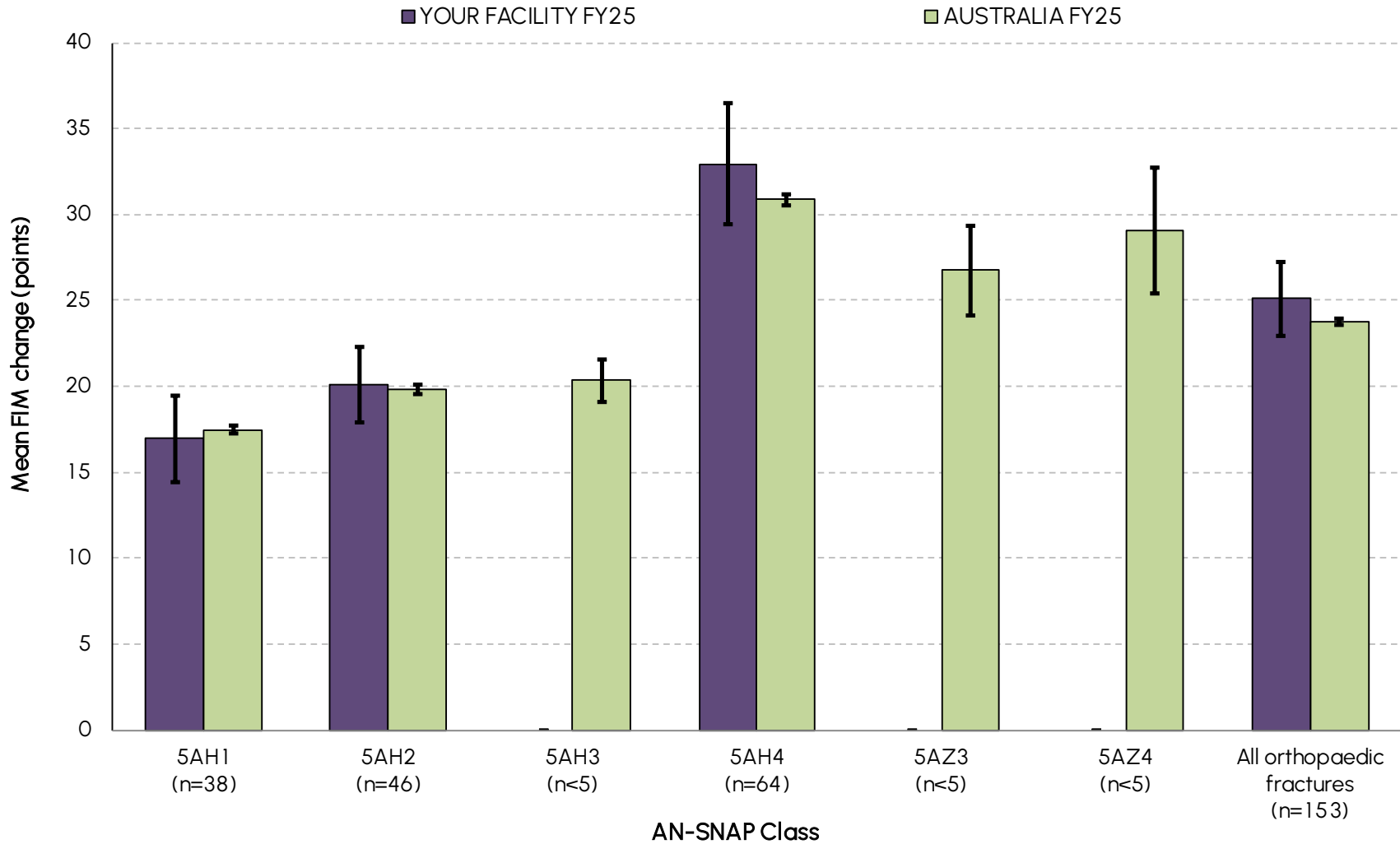
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Mean FIM change by AN-SNAP class over time



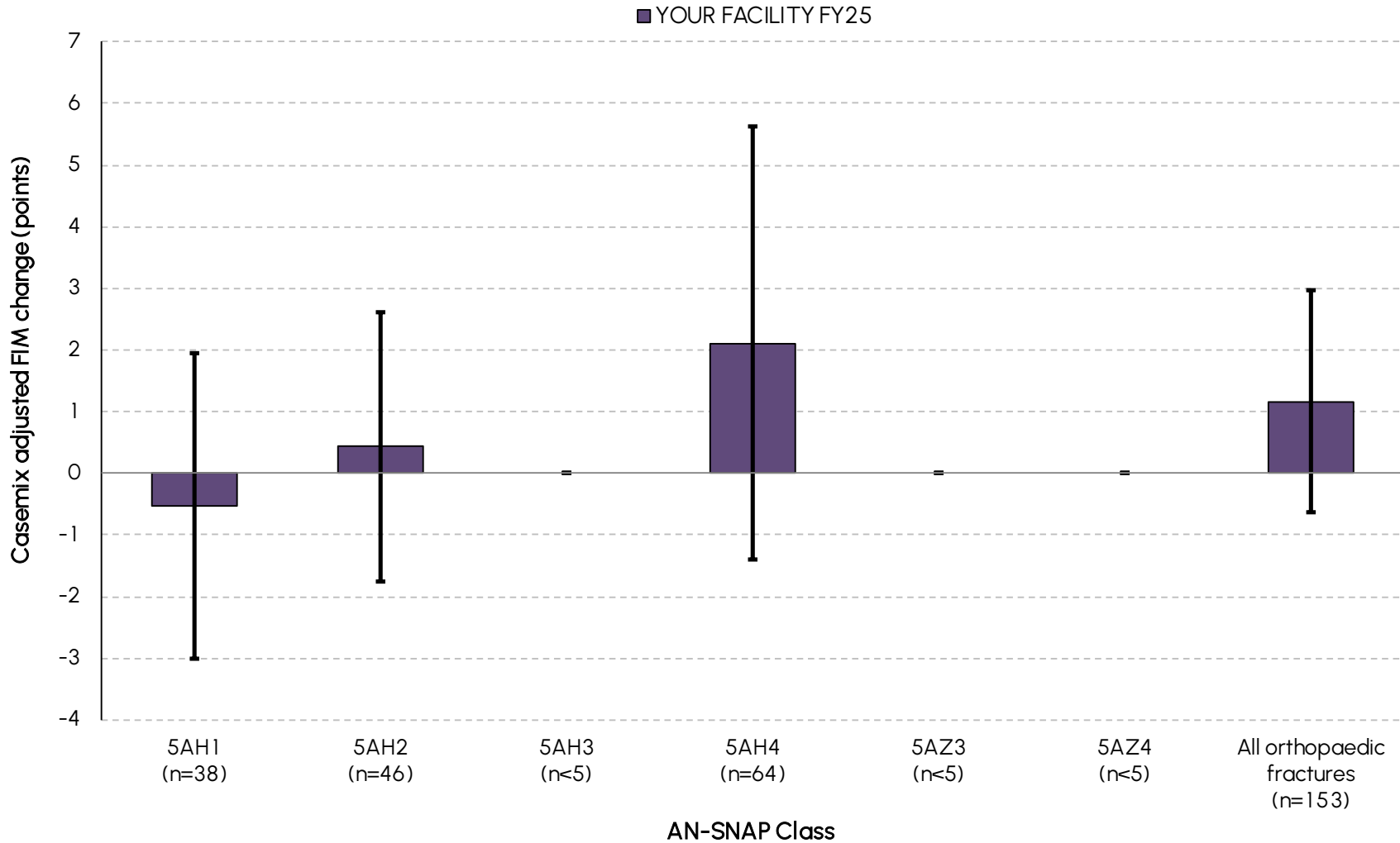
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Mean FIM change by AN-SNAP class



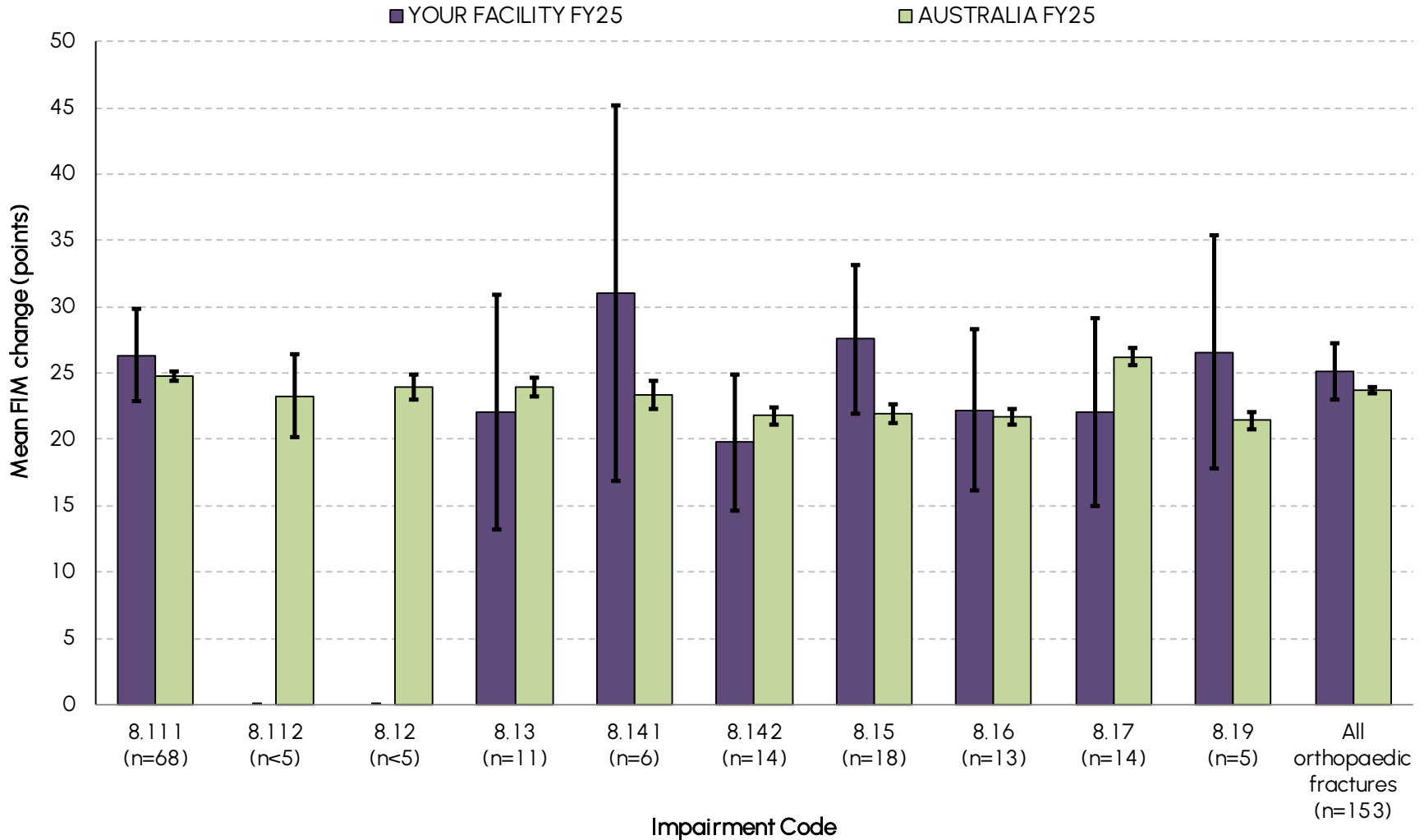
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted relative mean FIM change by AN-SNAP class



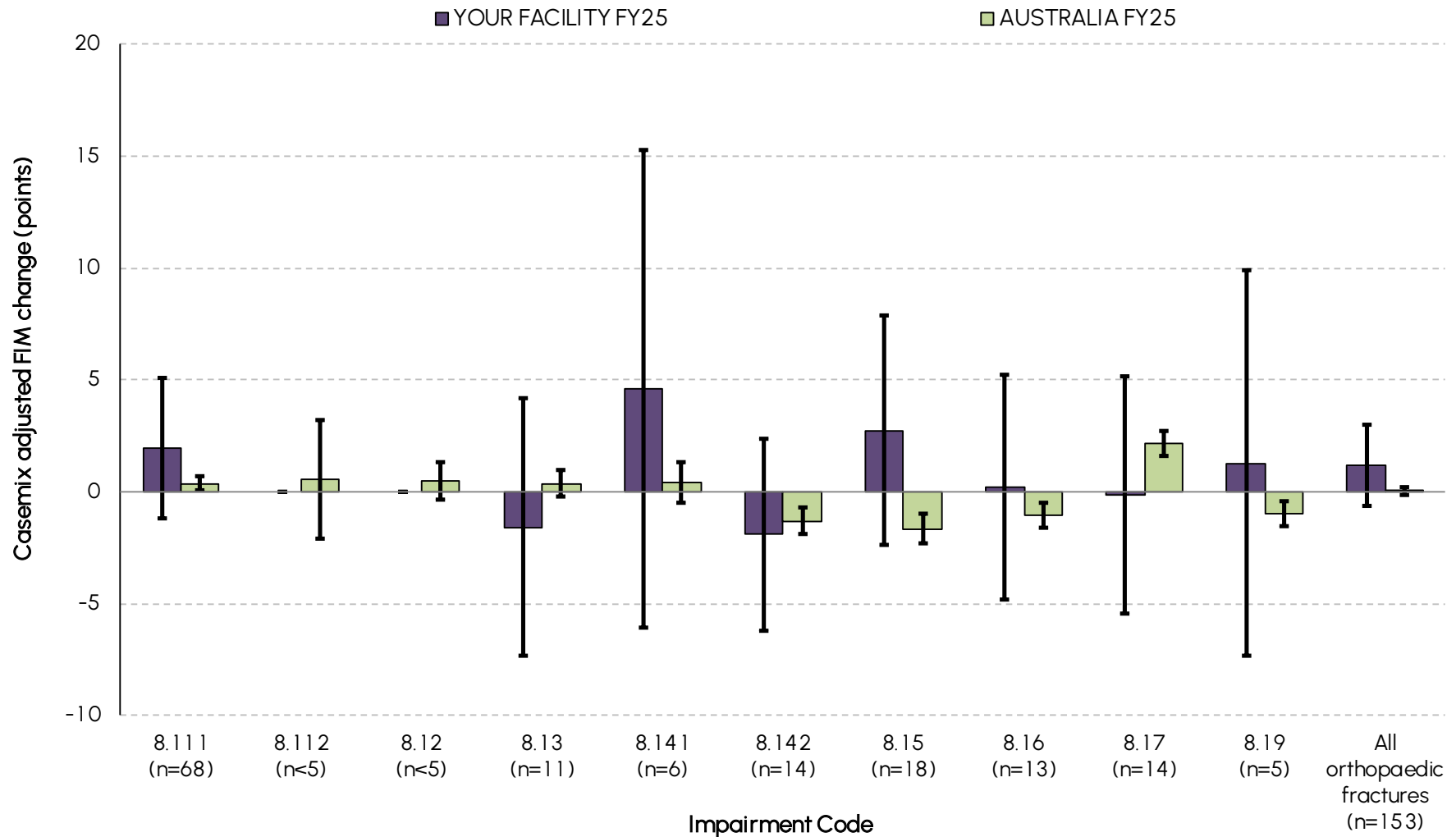
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Mean FIM change by impairment code



INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted relative mean FIM change by impairment code



INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

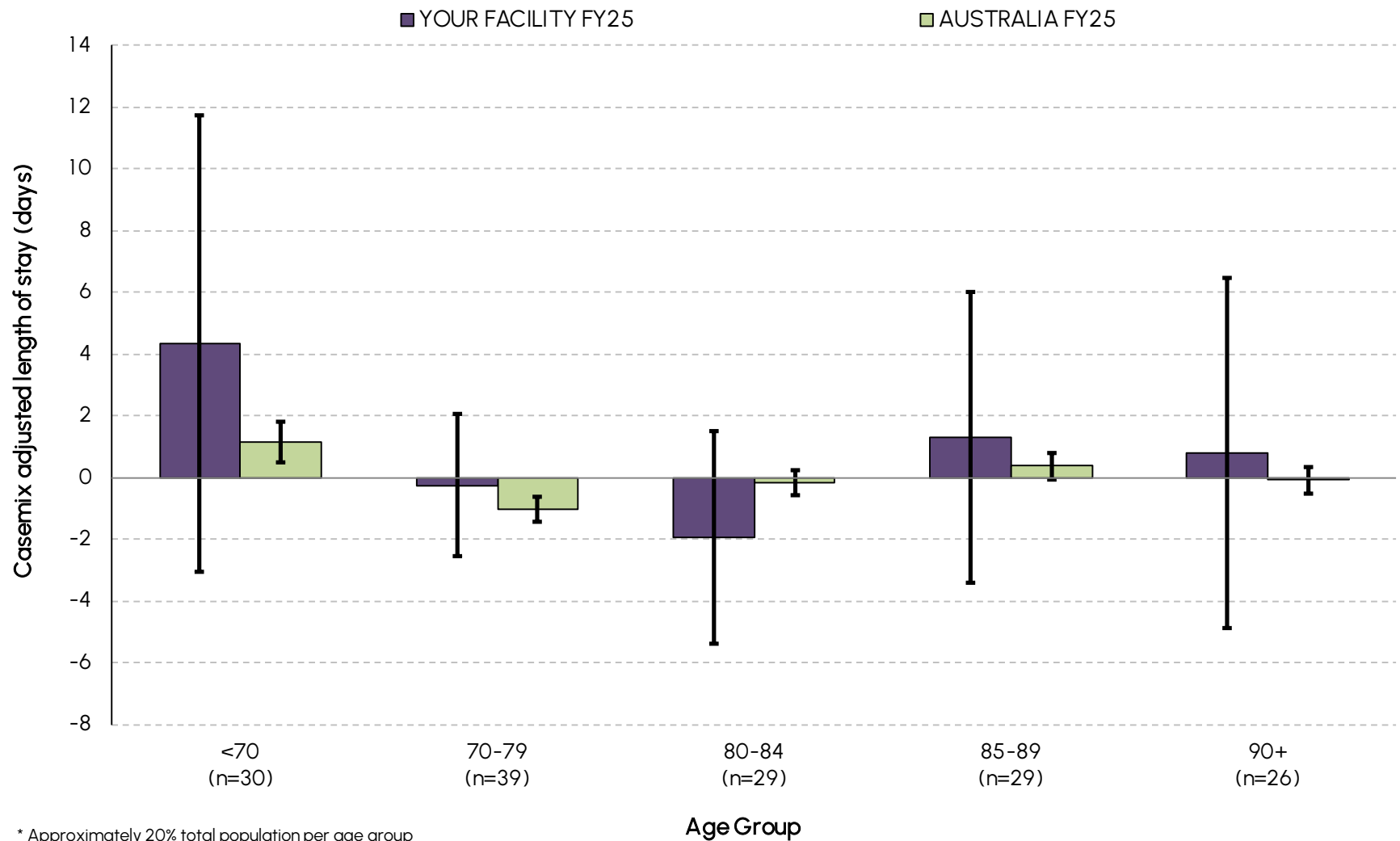
Casemix-adjusted relative mean and mean length of stay and FIM change by AN-SNAP class and impairment code

AN-SNAP class V5	YOUR FACILITY FY25						AUSTRALIA FY25			
	CARMi (95%CI)			Mean (95%CI)			Mean (95%CI)			
	LOS	FIM change		LOS	FIM change		LOS	FIM change		
5AH1 (motor 48-91, cognition 33-35)	0.3 (-2.8 - 3.3)	-0.5 (-3.0 - 2.0)		15.3 (12.2 - 18.4)	16.9 (14.5 - 19.4)		15.1 (14.8 - 15.4)	17.5 (17.2 - 17.7)		
5AH2 (motor 48-91, cognition 21-32)	0.4 (-1.8 - 2.6)	0.4 (-1.7 - 2.6)		17.7 (15.4 - 19.9)	20.1 (17.9 - 22.3)		17.3 (17.0 - 17.7)	19.8 (19.6 - 20.1)		
5AH3 (motor 48-91, cognition 5-20)	—	—		—	—		21.1 (19.7 - 22.4)	20.4 (19.1 - 21.6)		
5AH4 (motor 19-47)	1.6 (-2.5 - 5.8)	2.1 (-1.4 - 5.6)		27.2 (23.0 - 31.4)	32.9 (29.4 - 36.5)		25.6 (25.2 - 26.0)	30.9 (30.5 - 31.2)		
5AZ3 (motor 13-18, Age ≥ 79)	—	—		—	—		28.8 (26.7 - 30.9)	26.8 (24.1 - 29.4)		
5AZ4 (motor 13-18, Age 18-78)	—	—		—	—		38.5 (33.8 - 43.1)	29.1 (25.4 - 32.7)		
All Fracture AN-SNAP classes	0.8 (-1.3 - 2.9)	1.2 (-0.6 - 3.0)		21.4 (19.1 - 23.7)	25.1 (23.0 - 27.2)		20.4 (20.2 - 20.7)	23.7 (23.5 - 23.9)		

Impairment	YOUR FACILITY FY25						AUSTRALIA FY25			
	CARMi (95%CI)			Mean (95%CI)			Mean (95%CI)			
	LOS	FIM change		LOS	FIM change		LOS	FIM change		
8.111 Fracture of hip, unilateral	-1.5 (-4.1 - 1.2)	1.9 (-1.2 - 5.1)		19.8 (17.3 - 22.3)	26.4 (22.9 - 29.8)		20.2 (19.8 - 20.5)	24.8 (24.4 - 25.1)		
8.112 Fracture of hip, bilateral	—	—		—	—		18.6 (16.2 - 21.1)	23.3 (20.2 - 26.4)		
8.12 Fracture of shaft of femur	—	—		—	—		21.5 (20.5 - 22.6)	24.0 (23.0 - 24.9)		
8.13 Fracture of pelvis	-1.4 (-4.7 - 1.9)	-1.6 (-7.4 - 4.2)		18.7 (14.1 - 23.4)	22.1 (13.2 - 30.9)		19.8 (19.3 - 20.4)	24.0 (23.3 - 24.7)		
8.141 Fracture of knee	15.6 (-0.4 - 31.6)	4.6 (-6.1 - 15.3)		37.7 (19.9 - 55.4)	31.0 (16.9 - 45.1)		21.0 (19.6 - 22.4)	23.4 (22.3 - 24.4)		
8.142 Fracture of leg, ankle, foot	-2.1 (-4.8 - 0.5)	-1.9 (-6.2 - 2.4)		16.5 (12.4 - 20.6)	19.8 (14.7 - 24.9)		21.9 (21.0 - 22.8)	21.8 (21.1 - 22.4)		
8.15 Fracture of upper limb	3.3 (-1.7 - 8.3)	2.7 (-2.4 - 7.9)		24.3 (18.6 - 29.9)	27.6 (22.0 - 33.1)		20.4 (19.7 - 21.1)	22.0 (21.3 - 22.7)		
8.16 Fracture of spine	-1.8 (-6.5 - 2.9)	0.2 (-4.8 - 5.3)		17.1 (12.9 - 21.3)	22.2 (16.1 - 28.3)		19.3 (18.7 - 19.9)	21.7 (21.1 - 22.3)		
8.17 Fracture of multiple sites	-1.7 (-4.6 - 1.3)	-0.2 (-5.5 - 5.2)		17.4 (13.8 - 21.1)	22.1 (15.0 - 29.2)		22.5 (21.6 - 23.3)	26.2 (25.6 - 26.9)		
8.19 Other orthopaedic fracture	16.5 (-7.1 - 40.1)	1.3 (-7.4 - 9.9)		39.4 (12.3 - 66.5)	26.6 (17.8 - 35.4)		18.5 (17.8 - 19.1)	21.4 (20.8 - 22.1)		
All Orthopaedic Fractures	0.8 (-1.3 - 2.9)	1.2 (-0.6 - 3.0)		21.4 (19.1 - 23.7)	25.1 (23.0 - 27.2)		20.4 (20.2 - 20.7)	23.7 (23.5 - 23.9)		

INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

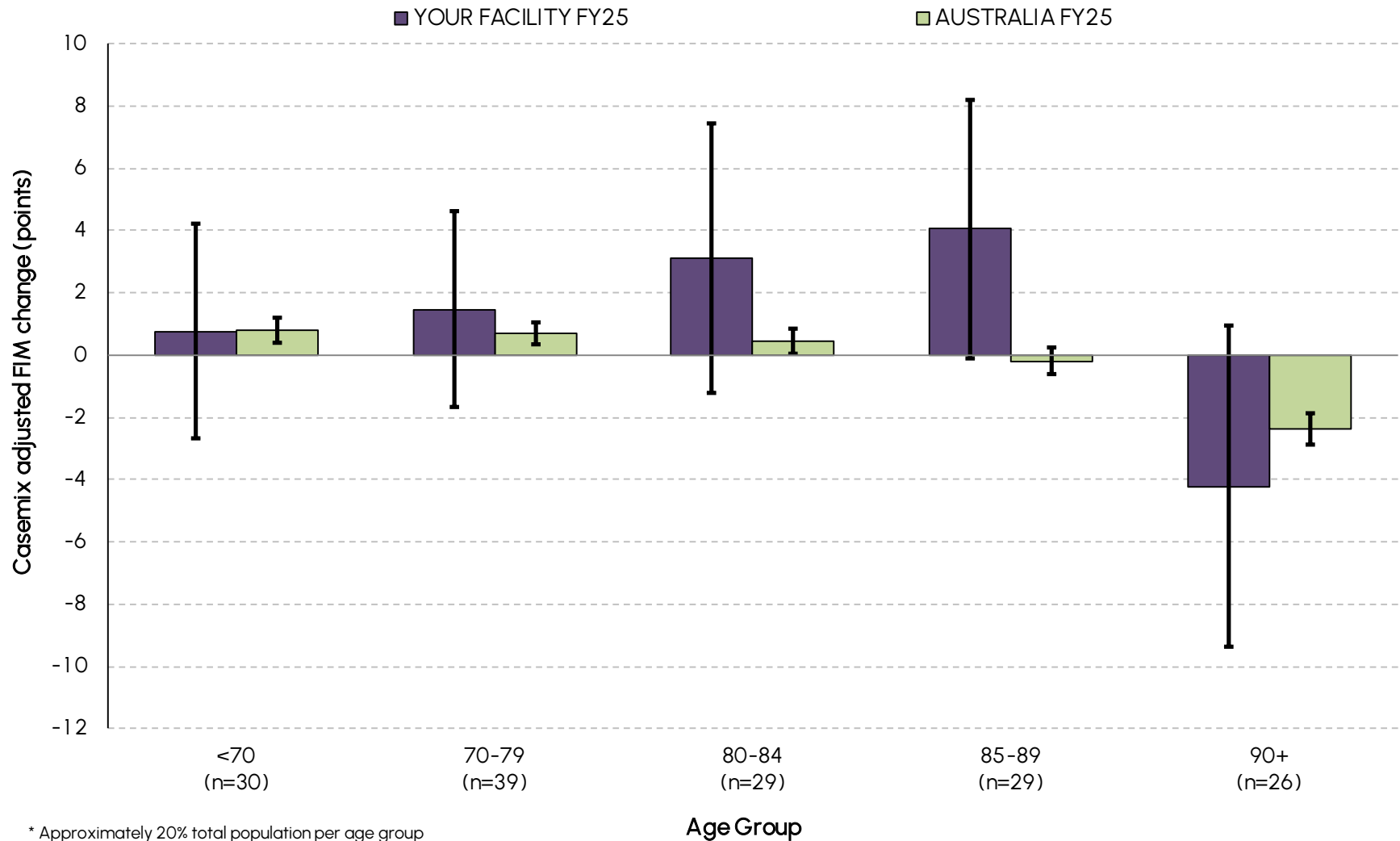
Casemix-adjusted relative mean length of stay by age group*



* Approximately 20% total population per age group

INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted relative mean FIM change by age group*



* Approximately 20% total population per age group

INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Mean and casemix-adjusted relative mean length of stay and FIM change by age group*

Age group	YOUR FACILITY FY25		AUSTRALIA FY25	
	LOS (95%CI)	FIM change (95%CI)	LOS (95%CI)	FIM change (95%CI)
<70	23.8 (15.8 – 31.7)	22.6 (17.8 – 27.3)	20.7 (20.0 – 21.4)	23.2 (22.7 – 23.7)
70-79	19.6 (16.7 – 22.4)	24.8 (20.7 – 28.9)	19.1 (18.7 – 19.6)	23.9 (23.5 – 24.2)
80-84	19.2 (15.8 – 22.5)	27.8 (22.5 – 33.2)	20.1 (19.7 – 20.5)	24.0 (23.6 – 24.5)
85-89	22.3 (17.0 – 27.7)	28.5 (23.9 – 33.0)	21.4 (21.0 – 21.9)	24.3 (23.8 – 24.7)
90+	23.1 (17.5 – 28.7)	21.7 (16.4 – 27.0)	21.8 (21.4 – 22.3)	23.1 (22.6 – 23.6)

Age group	YOUR FACILITY FY25		AUSTRALIA FY25	
	CARMI LOS (95%CI)	CARMI FIM change (95%CI)	CARMI LOS (95%CI)	CARMI FIM change (95%CI)
<70	4.3 (-3.0 – 11.7)	0.8 (-2.7 – 4.2)	1.2 (0.5 – 1.8)	0.8 (0.4 – 1.2)
70-79	-0.3 (-2.6 – 2.1)	1.5 (-1.7 – 4.6)	-1.0 (-1.4 – -0.6)	0.7 (0.4 – 1.0)
80-84	-1.9 (-5.4 – 1.5)	3.1 (-1.2 – 7.4)	-0.2 (-0.6 – 0.2)	0.5 (0.1 – 0.9)
85-89	1.3 (-3.4 – 6.0)	4.1 (-0.1 – 8.2)	0.4 (-0.1 – 0.8)	-0.2 (-0.6 – 0.2)
90+	0.8 (-4.9 – 6.5)	-4.2 (-9.4 – 0.9)	-0.1 (-0.5 – 0.4)	-2.4 (-2.9 – -1.9)

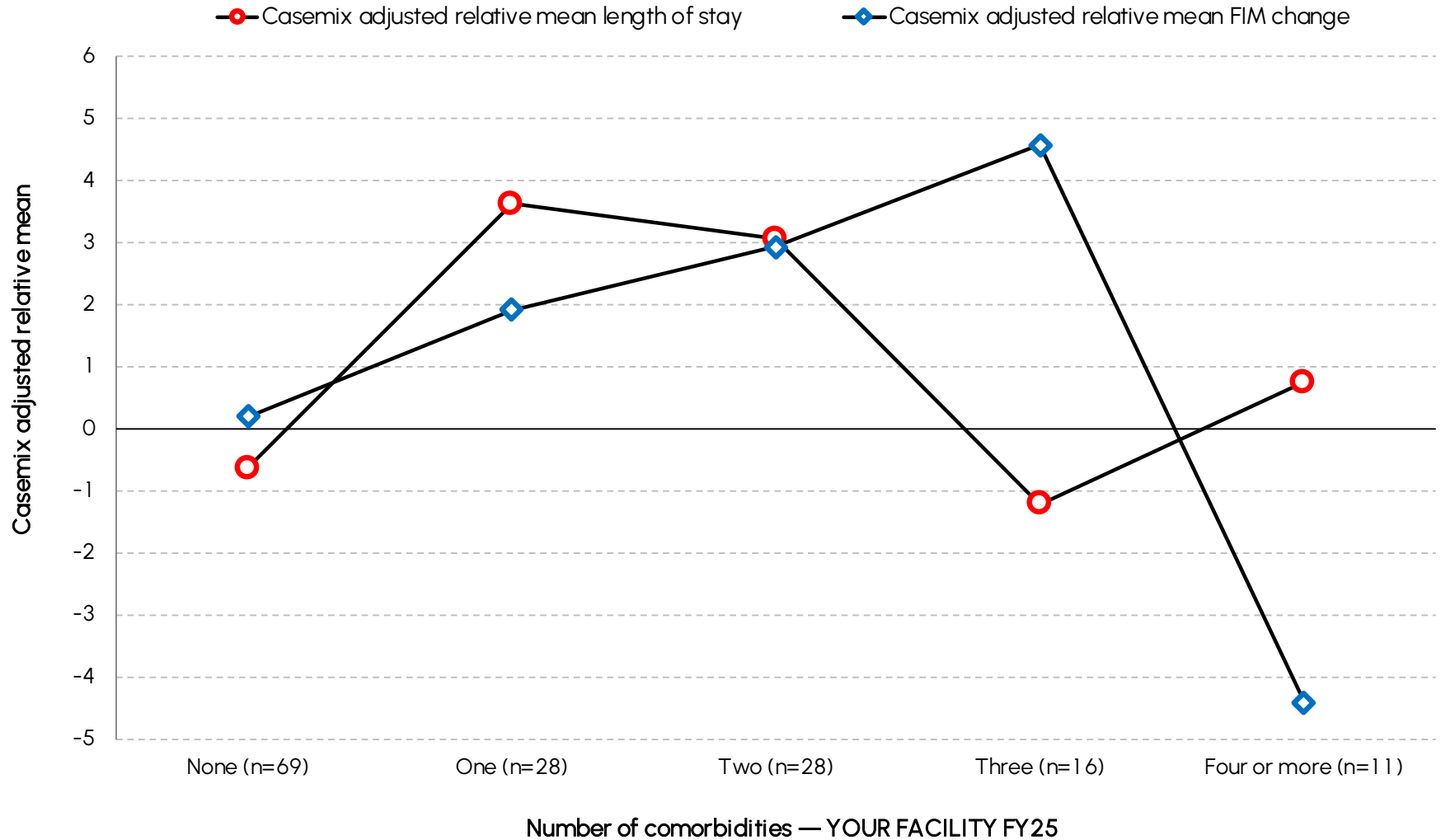
* Approximately 20% total population per age group

INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.



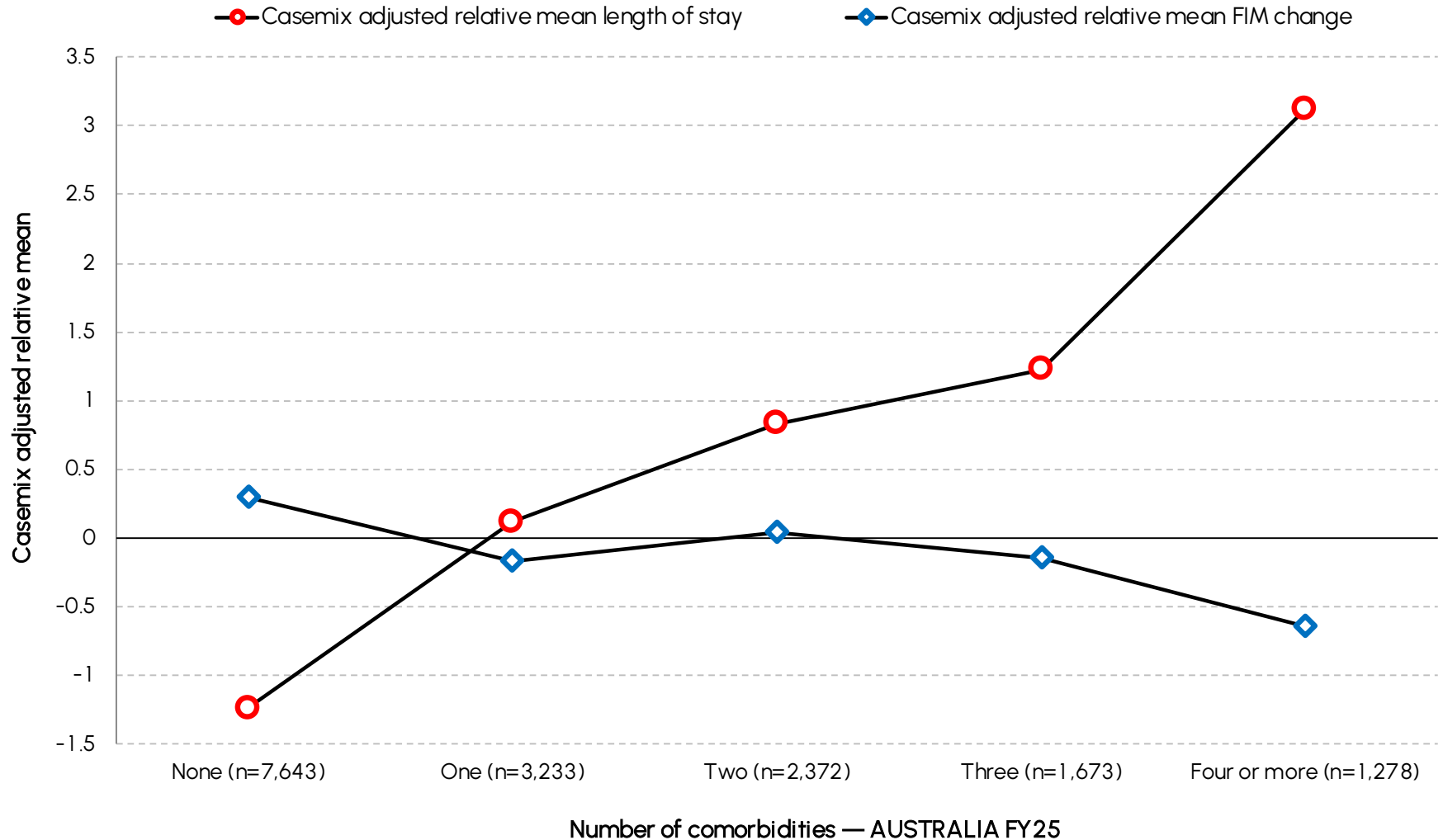
Explanatory data

Casemix-adjusted relative mean length of stay and FIM change by number of comorbidities



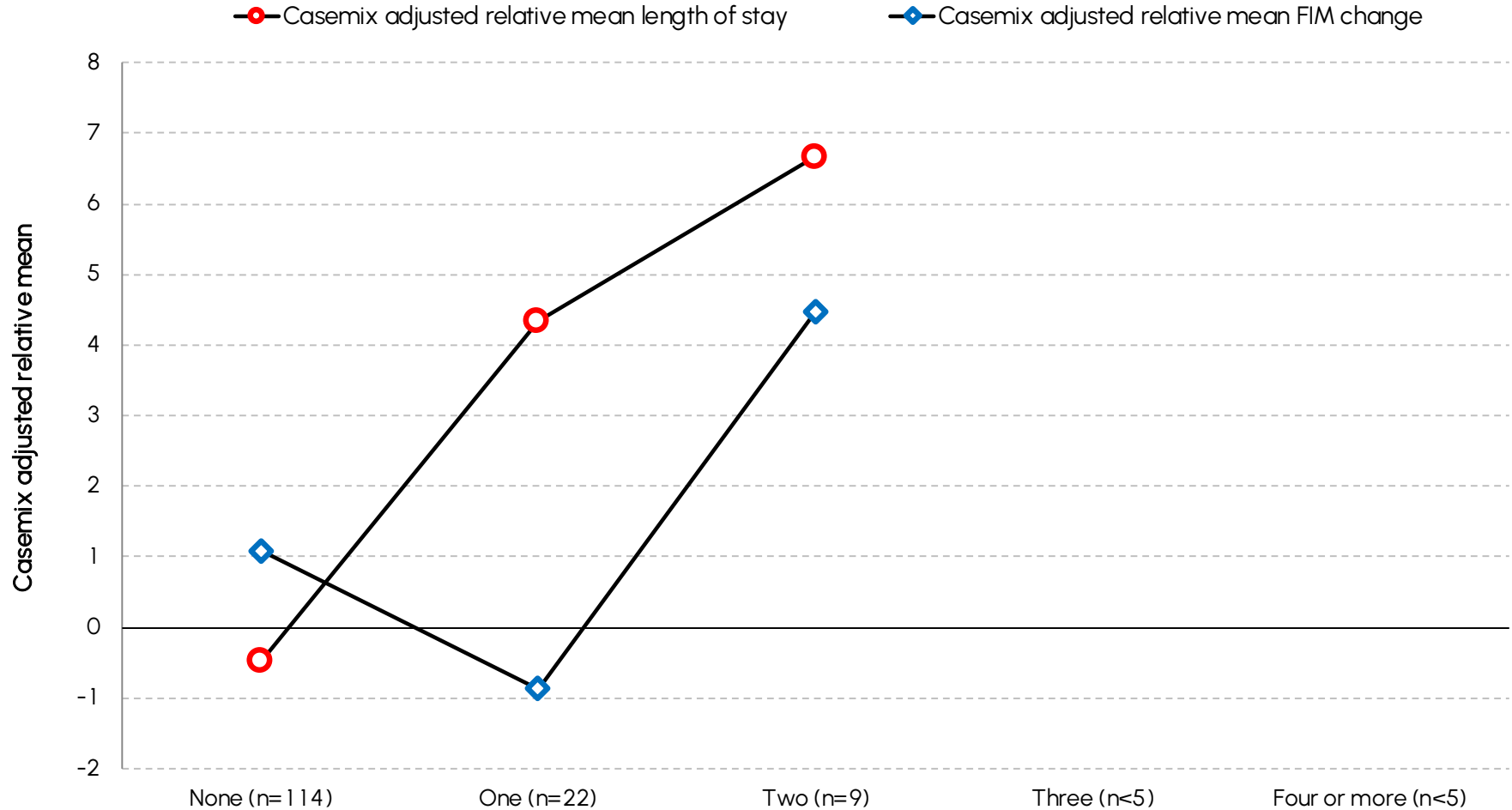
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score, a groupable AN-SNAP class (not 599A) and reported comorbidities.
 The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted relative mean length of stay and FIM change by number of comorbidities



INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score, a groupable AN-SNAP class (not 599A) and reported comorbidities.
 The definition of a complete episode can be found in the glossary at the end of this report.

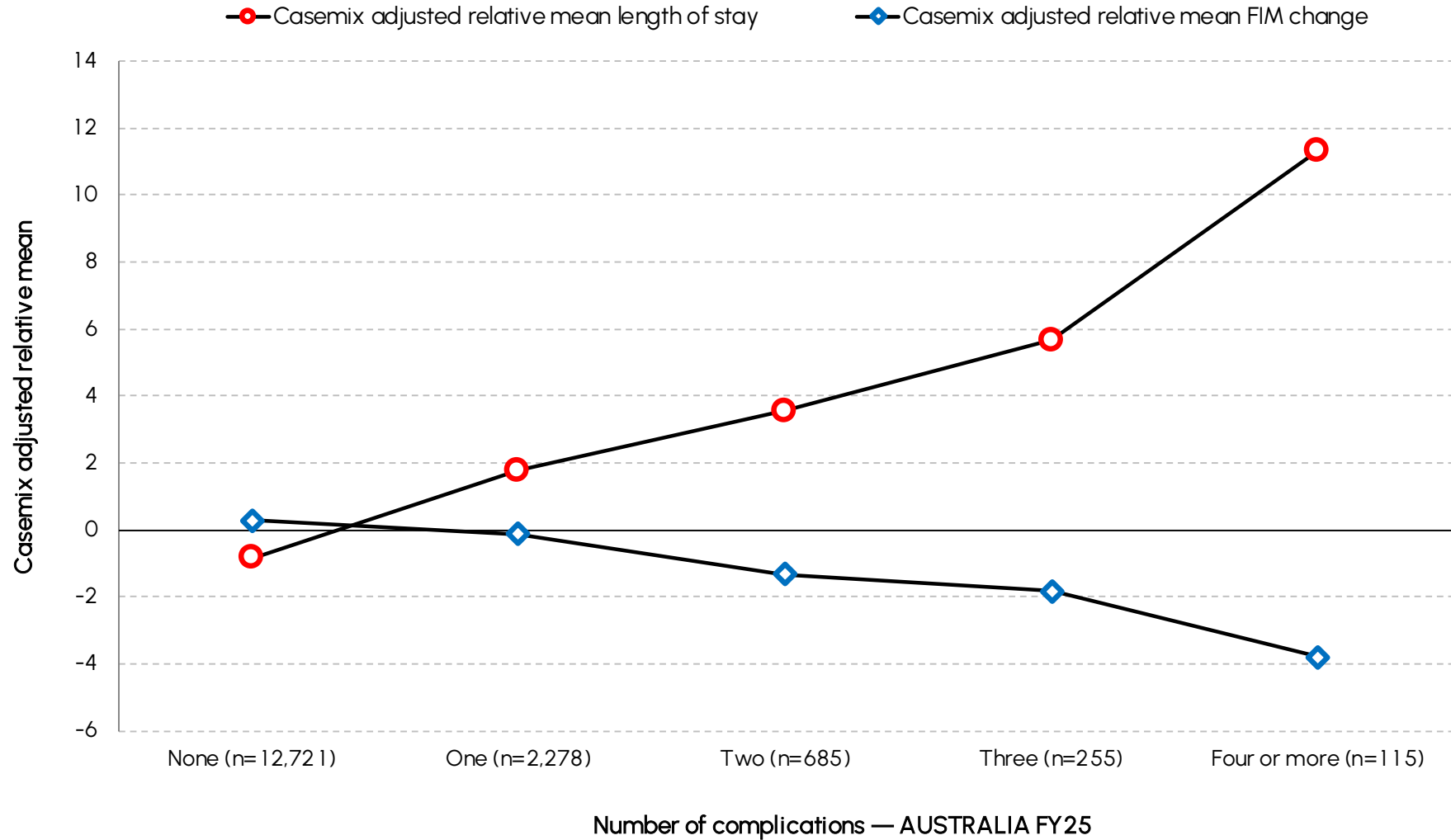
Casemix-adjusted relative mean length of stay and FIM change by number of complications



Number of complications — YOUR FACILITY FY25

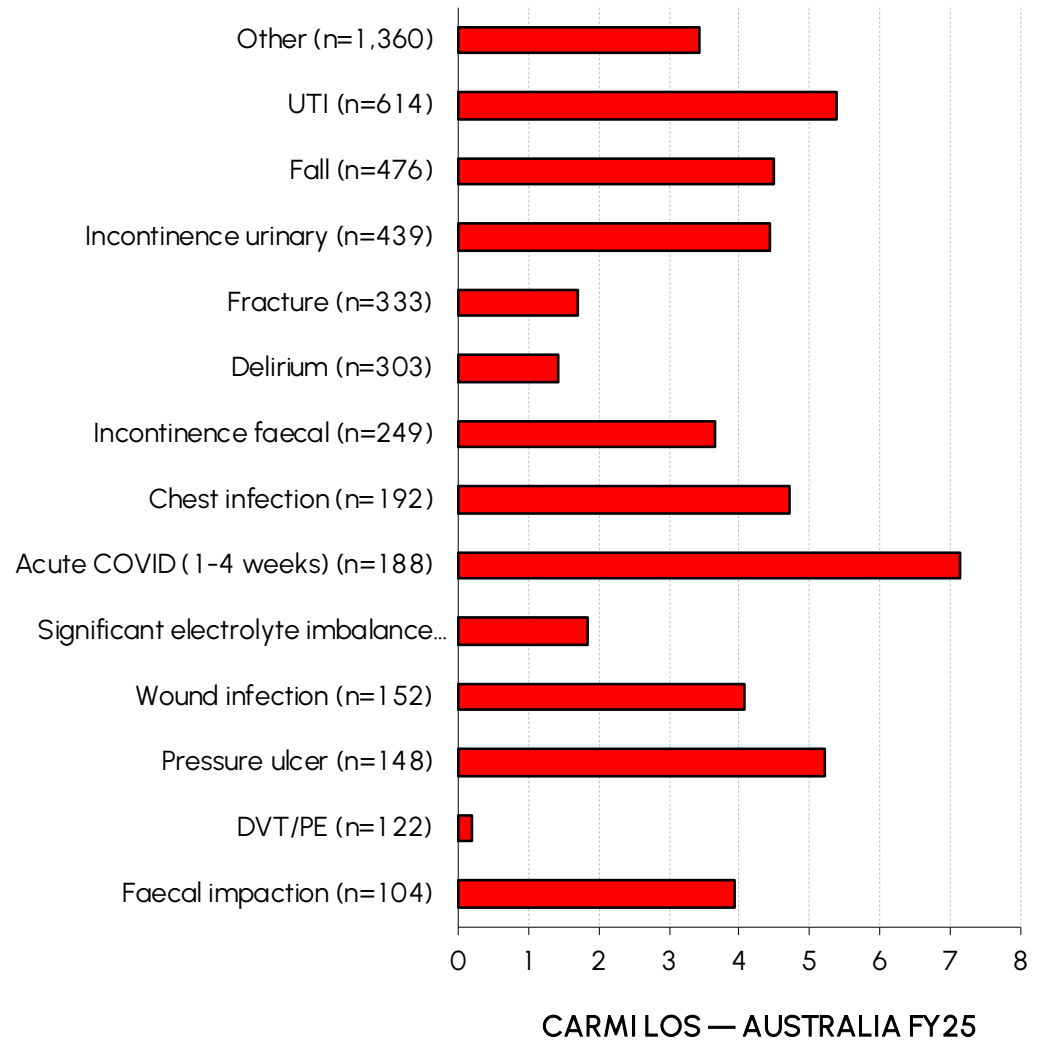
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score, a groupable AN-SNAP class (not 599A) and reported complications.
 The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted relative mean length of stay and FIM change by number of complications



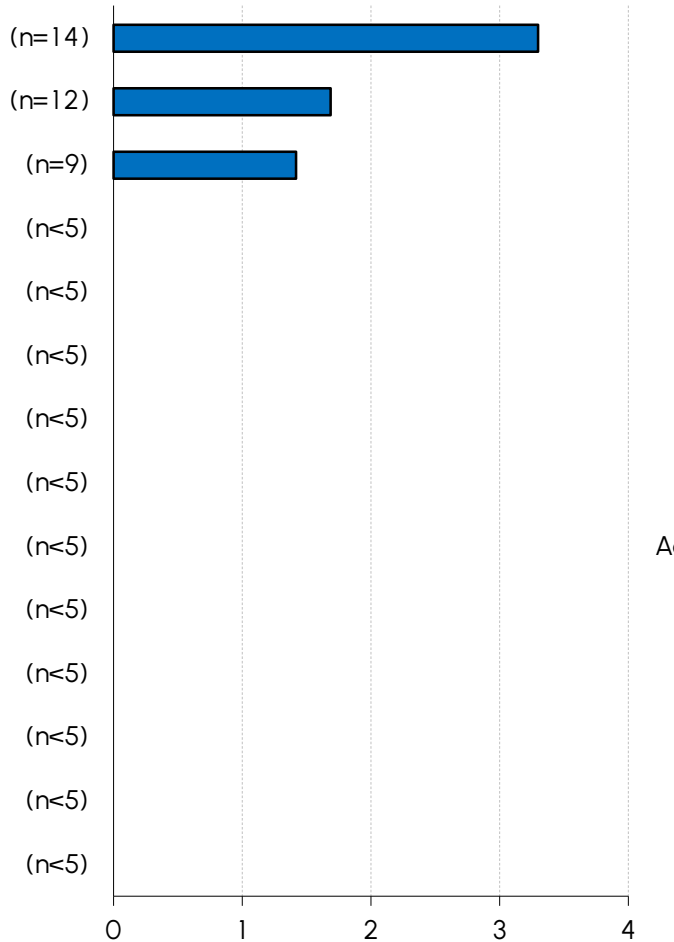
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score, a groupable AN-SNAP class (not 599A) and reported complications.
 The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted relative mean length of stay by type of complication

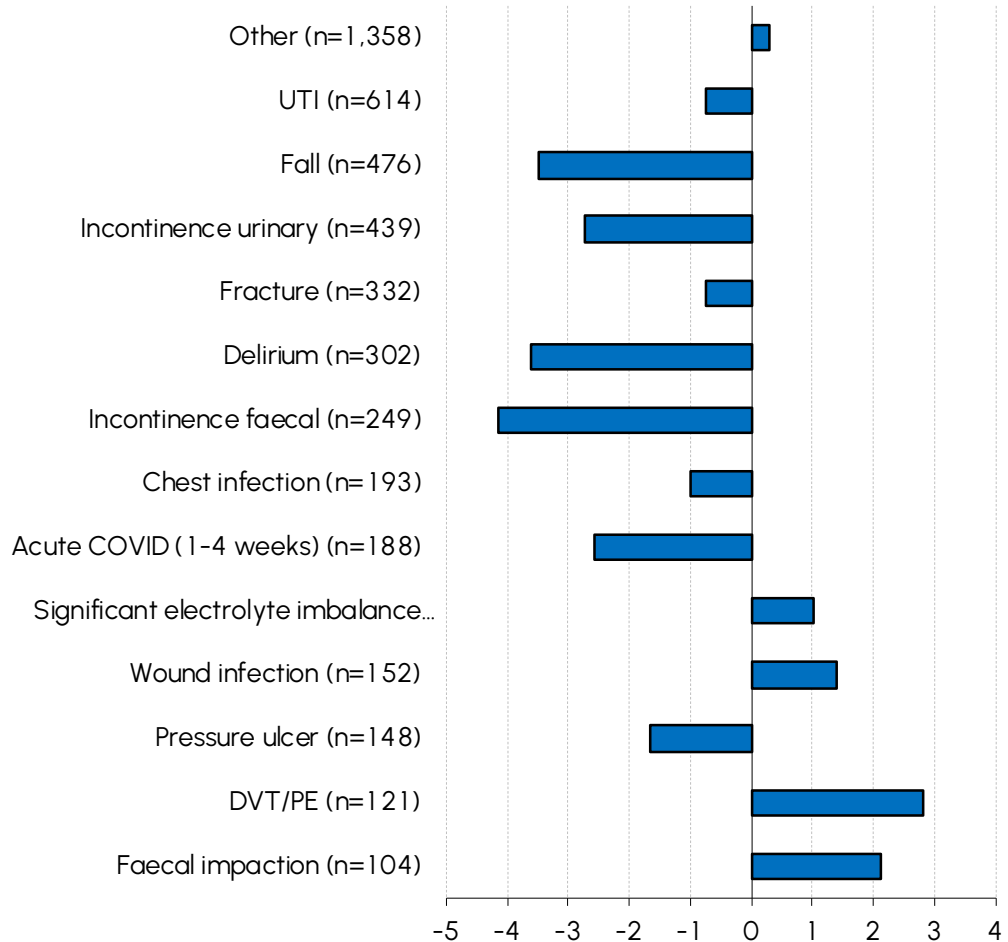


INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score, a groupable AN-SNAP class (not 599A) and reported complications. The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted relative mean FIM change by type of complication



CARMi FIM change — YOUR FACILITY FY25



CARMi FIM change — AUSTRALIA FY25

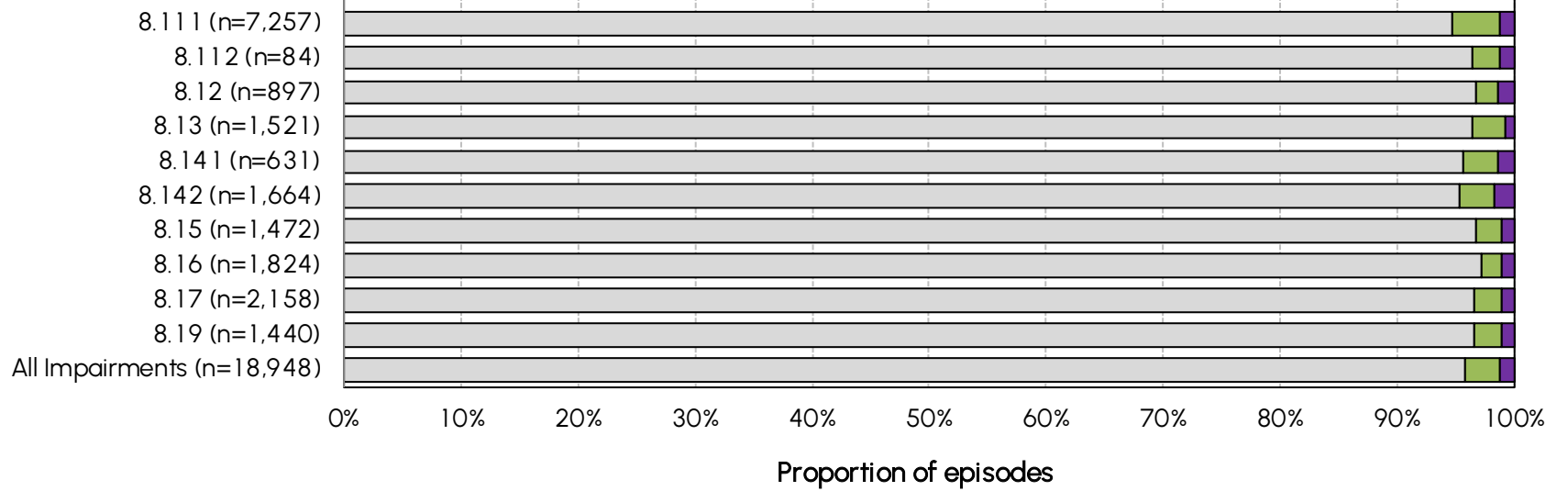
INCLUDES: complete episodes with valid LOS (<500 days), valid FIM score, a groupable AN-SNAP class (not 599A) and reported complications. The definition of a complete episode can be found in the glossary at the end of this report.

Type of accommodation prior to impairment

YOUR FACILITY FY25



AUSTRALIA FY25

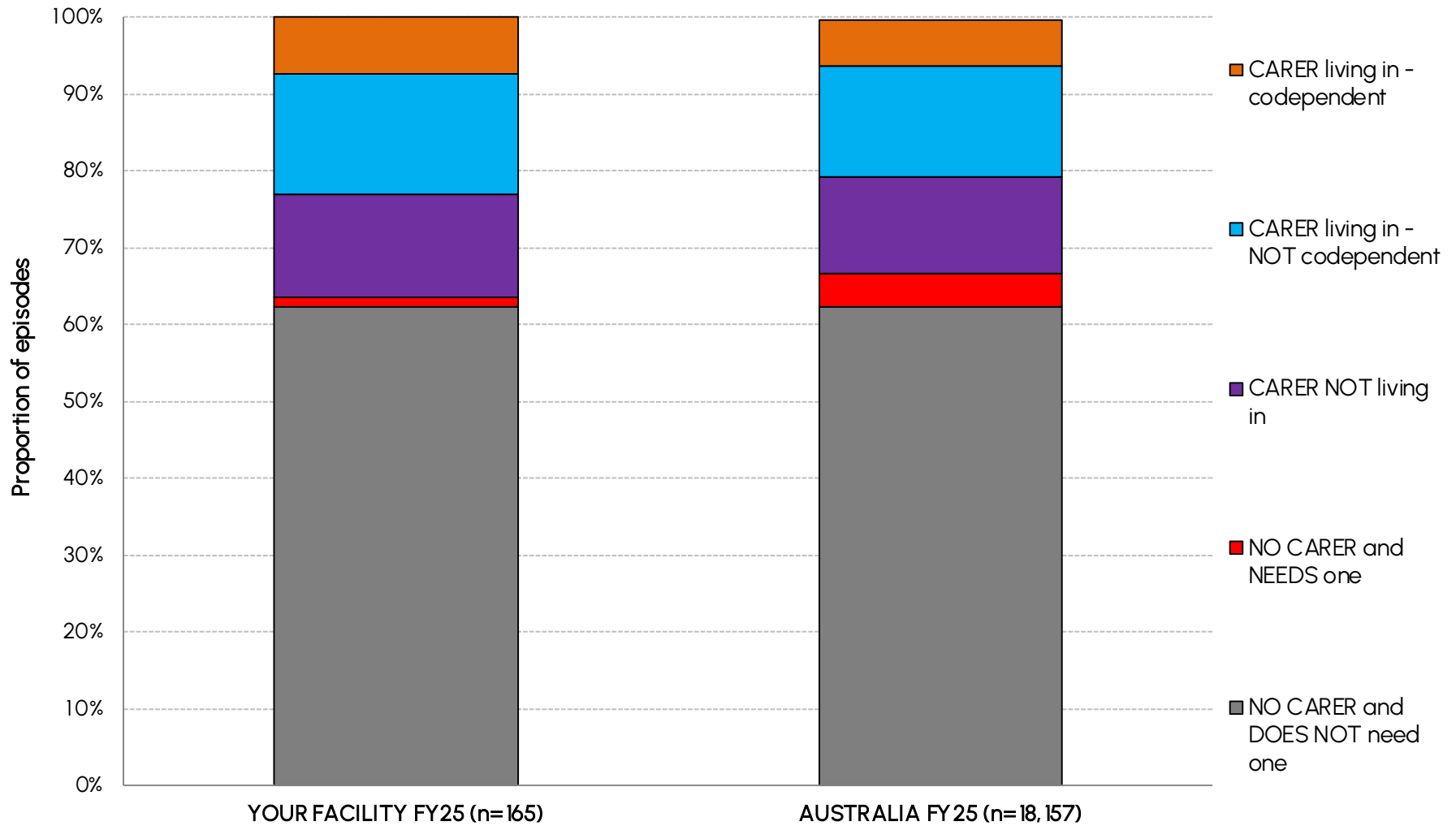


Type of accommodation prior to impairment

Impairment	YOUR FACILITY FY25 — N (%)				
	Private residence	Residential Aged Care	Other	Unknown	All episodes
8.111 Fracture of hip, unilateral	65 (89.0)	8 (11.0)	0 (0.0)	0 (0.0)	73 (100.0)
8.112 Fracture of hip, bilateral	0 —	0 —	0 —	0 —	0 —
8.12 Fracture of shaft of femur	5 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	5 (100.0)
8.13 Fracture of pelvis	14 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	14 (100.0)
8.141 Fracture of knee	6 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	6 (100.0)
8.142 Fracture of leg, ankle, foot	16 (94.1)	0 (0.0)	1 (5.9)	0 (0.0)	17 (100.0)
8.15 Fracture of upper limb	17 (89.5)	0 (0.0)	1 (5.3)	1 (5.3)	19 (100.0)
8.16 Fracture of spine	16 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	16 (100.0)
8.17 Fracture of multiple sites	16 (94.1)	0 (0.0)	1 (5.9)	0 (0.0)	17 (100.0)
8.19 Other orthopaedic fracture	10 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	10 (100.0)
All Orthopaedic Fractures	165 (93.2)	8 (4.5)	3 (1.7)	1 (0.6)	177 (100.0)

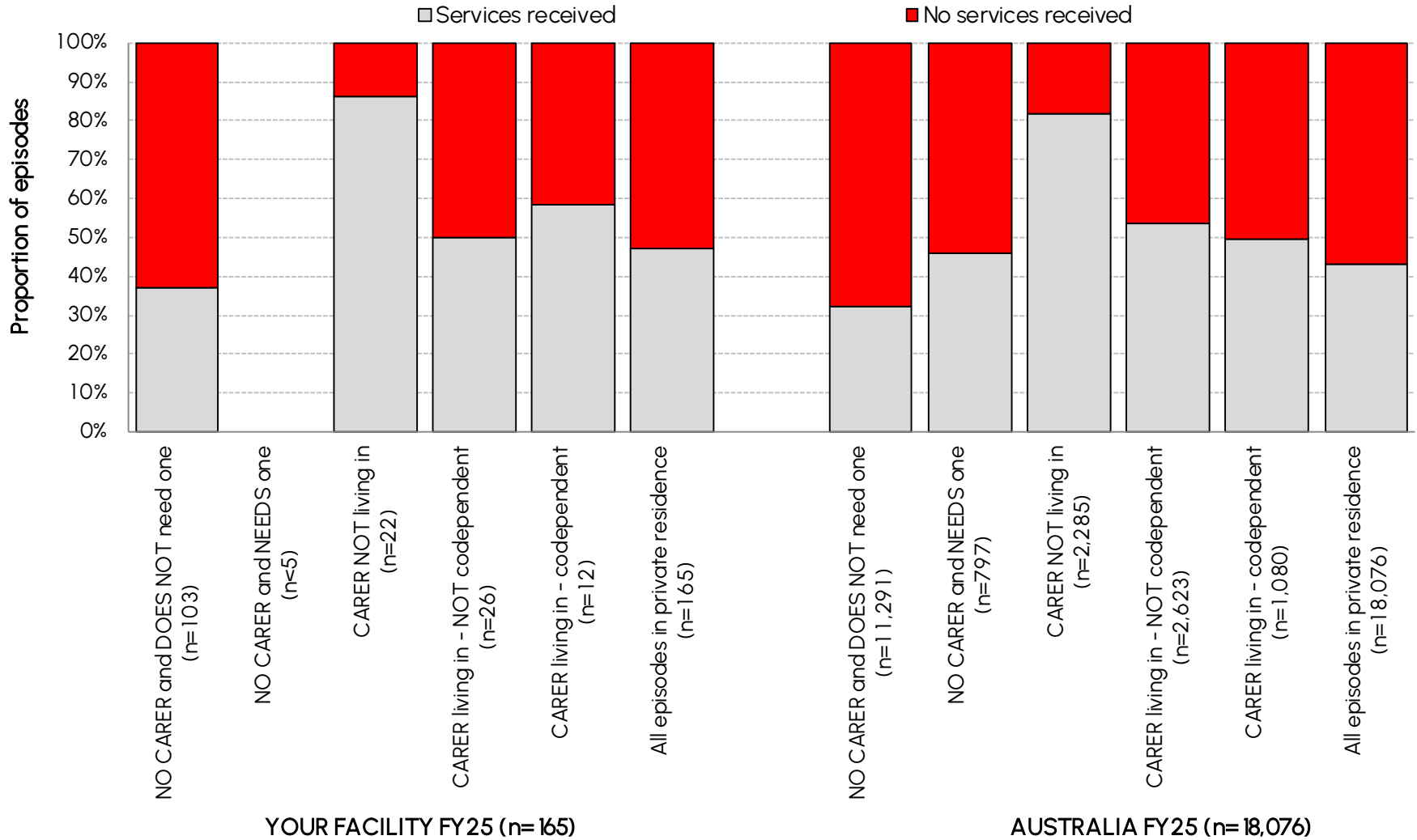
Impairment	AUSTRALIA FY25 — N (%)				
	Private residence	Residential Aged Care	Other	Unknown	All episodes
8.111 Fracture of hip, unilateral	6,876 (94.3)	297 (4.1)	84 (1.2)	37 (0.5)	7,294 (100.0)
8.112 Fracture of hip, bilateral	81 (95.3)	(n<5) —	(n<5) —	(n<5) —	85 (100.0)
8.12 Fracture of shaft of femur	868 (96.3)	17 (1.9)	12 (1.3)	(n<5) —	901 (100.0)
8.13 Fracture of pelvis	1,467 (95.6)	44 (2.9)	10 (0.7)	13 (0.8)	1,534 (100.0)
8.141 Fracture of knee	604 (95.0)	18 (2.8)	9 (1.4)	5 (0.8)	636 (100.0)
8.142 Fracture of leg, ankle, foot	1,586 (94.4)	50 (3.0)	28 (1.7)	16 (1.0)	1,680 (100.0)
8.15 Fracture of upper limb	1,425 (96.2)	31 (2.1)	16 (1.1)	9 (0.6)	1,481 (100.0)
8.16 Fracture of spine	1,773 (96.6)	33 (1.8)	18 (1.0)	12 (0.7)	1,836 (100.0)
8.17 Fracture of multiple sites	2,085 (95.1)	51 (2.3)	22 (1.0)	35 (1.6)	2,193 (100.0)
8.19 Other orthopaedic fracture	1,392 (95.1)	34 (2.3)	14 (1.0)	23 (1.6)	1,463 (100.0)
All Orthopaedic Fractures	18,157 (95.0)	577 (3.0)	214 (1.1)	155 (0.8)	19,103 (100.0)

Carer status prior to impairment



INCLUDES: episodes coming from private residence

Any services received prior to impairment by carer status



INCLUDES: episodes coming from private residence and with known carer status

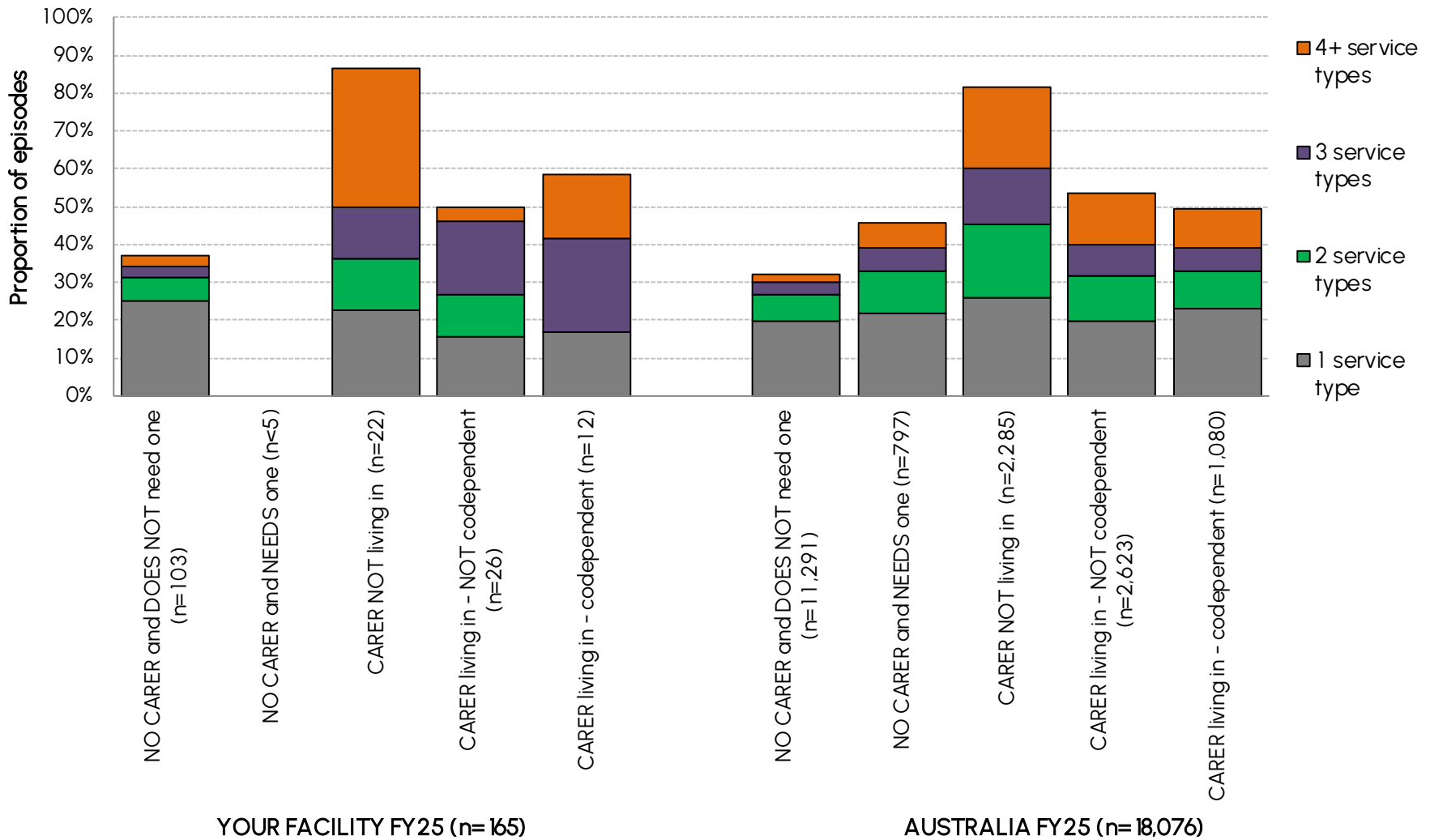
Carer status and any services received prior to impairment

Carer status prior to this impairment	YOUR FACILITY FY25		AUSTRALIA FY25	
	N	%	N	%
NO CARER and DOES NOT need one	103	62.4	11,308	62.5
NO CARER and NEEDS one	2	1.2	797	4.4
CARER NOT living in	22	13.3	2,285	12.6
CARER living in - NOT codependent	26	15.8	2,623	14.5
CARER living in - codependent	12	7.3	1,080	6.0
Missing	0		64	
All episodes in private residence	165	100.0	18,157	100.0

Carer status prior to this impairment	Any services received prior to this impairment?			
	YOUR FACILITY FY25		AUSTRALIA FY25	
	Yes (%)	No (%)	Yes (%)	No (%)
NO CARER and DOES NOT need one	36.9	63.1	32.2	67.8
NO CARER and NEEDS one	—	—	45.8	54.2
CARER NOT living in	86.4	13.6	81.7	18.3
CARER living in - NOT codependent	50.0	50.0	53.7	46.3
CARER living in - codependent	58.3	41.7	49.5	50.5
All episodes in private residence	47.3	52.7	43.2	56.8

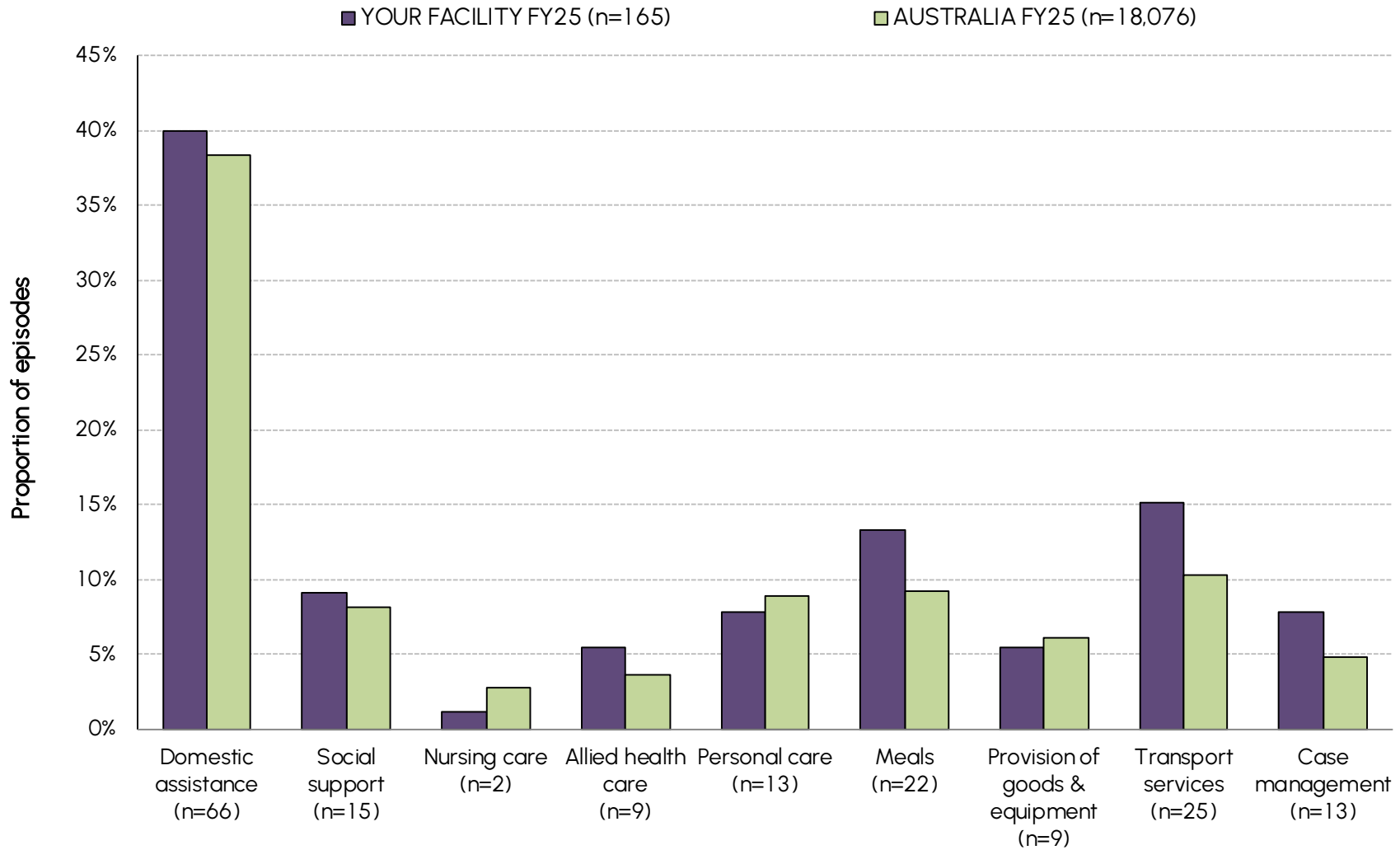
INCLUDES: episodes coming from private residence and with known carer status and known services status.

Number of services received prior to impairment by carer status



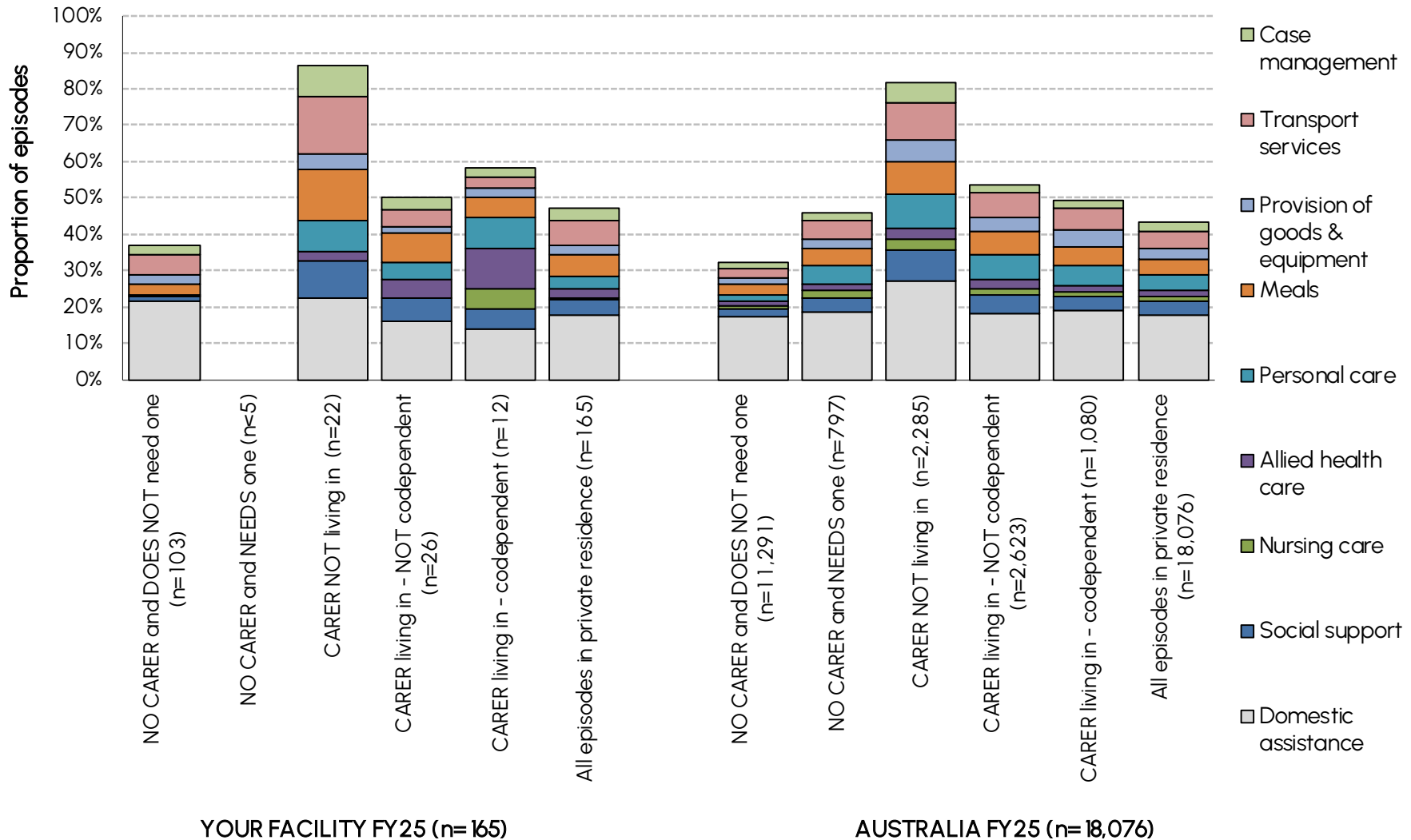
INCLUDES: episodes coming from private residence and with known carer status and known services status

Type of services received prior to impairment



INCLUDES: episodes coming from private residence and with known carer status and known services status

Type of services received prior to impairment by carer status



INCLUDES: episodes coming from private residence and with known carer status and known services status

Number and type of services received prior to impairment by carer status

Services received prior to this impairment	Carer status prior to discharge - YOUR FACILITY FY25						All episodes in private residence
	NO CARER and DOES NOT need one	NO CARER and NEEDS one	CARER NOT living in	CARER living in - NOT codependent	CARER living in - codependent		
Number of episodes in private residence	103	2	22	26	12	165	
Percent of episodes receiving:							
No services	63.1	50.0	13.6	50.0	41.7	52.7	
1 service type	25.2	50.0	22.7	15.4	16.7	23.0	
2 service types	5.8	0.0	13.6	11.5	0.0	7.3	
3 service types	2.9	0.0	13.6	19.2	25.0	8.5	
4 or more service types	2.9	0.0	36.4	3.8	16.7	8.5	
Service Type received							
Domestic assistance	34.0	0.0	72.7	38.5	41.7	40.0	
Social support	1.9	0.0	31.8	15.4	16.7	9.1	
Nursing care	0.0	0.0	0.0	0.0	16.7	1.2	
Allied health care	0.0	0.0	9.1	11.5	33.3	5.5	
Personal care	1.0	0.0	27.3	11.5	25.0	7.9	
Meals	4.9	0.0	45.5	19.2	16.7	13.3	
Provision of goods & equipment	3.9	0.0	13.6	3.8	8.3	5.5	
Transport services	8.7	50.0	50.0	11.5	8.3	15.2	
Case management	3.9	0.0	27.3	7.7	8.3	7.9	

INCLUDES: episodes coming from private residence and with known carer status and known services status

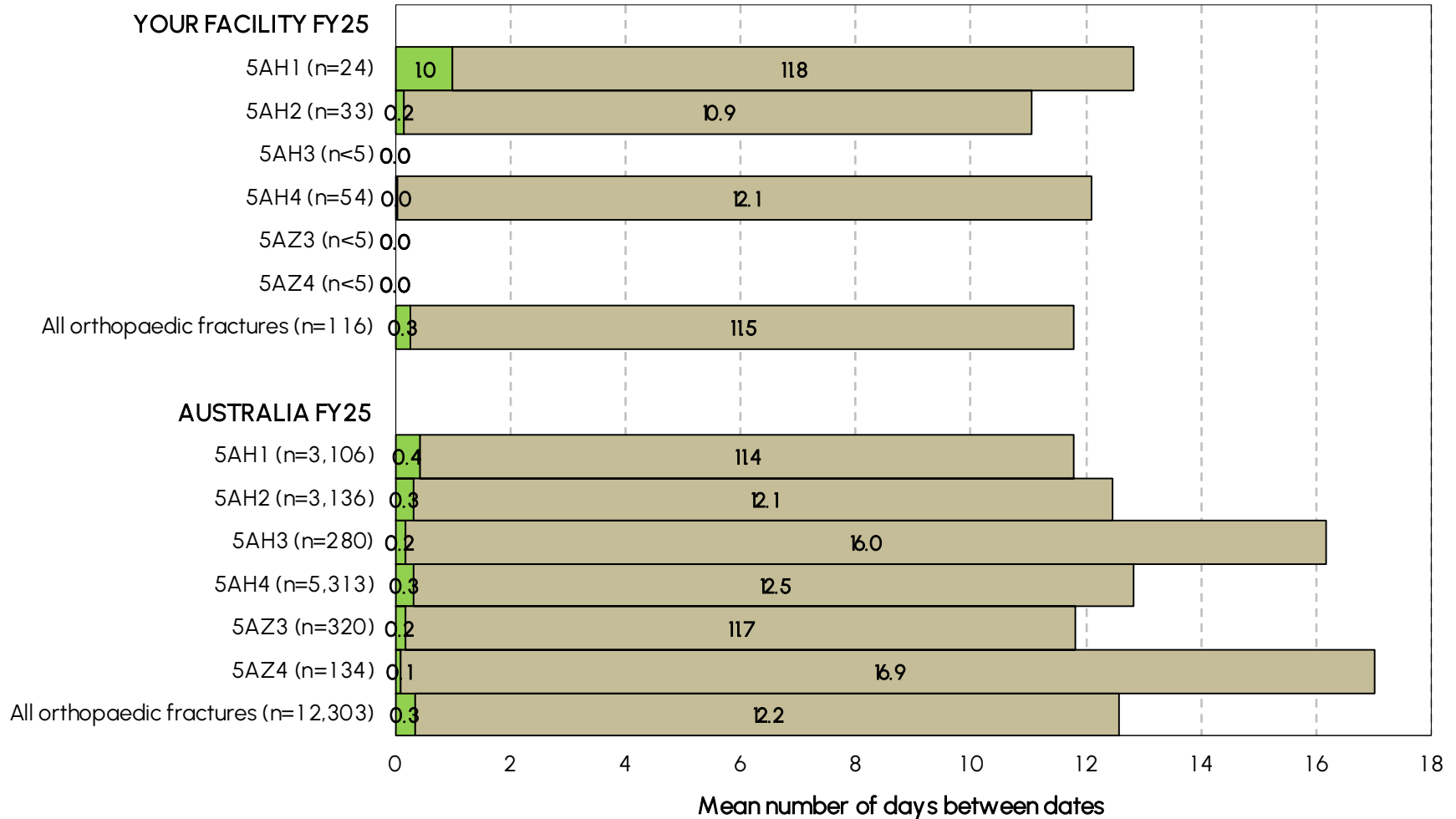
Number and type of services received prior to impairment by carer status

Carer status prior to discharge - AUSTRALIA FY25						
Services received prior to this impairment	NO CARER and DOES NOT need one	NO CARER and NEEDS one	CARER NOT living in	CARER living in - NOT codependent	CARER living in - codependent	All episodes in private residence
Number of episodes in private residence	11,291	797	2,285	2,623	1,080	18,076
Percent of episodes receiving:						
No services	67.8	54.2	18.3	46.3	50.5	56.8
1 service type	19.8	22.0	25.9	19.8	23.1	20.9
2 service types	7.0	10.9	19.5	12.0	9.7	9.6
3 service types	3.1	6.4	14.8	8.0	6.0	5.6
4 or more service types	2.3	6.5	21.5	13.8	10.6	7.1
Service Type received						
Domestic assistance	29.0	38.5	72.9	46.0	43.9	38.3
Social support	3.7	8.0	23.4	13.4	8.7	8.1
Nursing care	1.4	4.6	7.7	4.0	2.9	2.8
Allied health care	1.9	3.5	8.5	6.7	4.4	3.7
Personal care	3.3	10.9	25.3	17.1	12.2	9.0
Meals	4.4	9.3	23.5	16.2	12.3	9.2
Provision of goods & equipment	2.8	5.8	15.8	10.4	10.5	6.1
Transport services	5.0	10.2	28.1	16.4	13.6	10.3
Case management	2.4	4.5	14.7	6.2	5.6	4.8

INCLUDES: episodes coming from private residence and with known carer status and known services status

Days from injury to episode start with an acute admission by AN-SNAP class

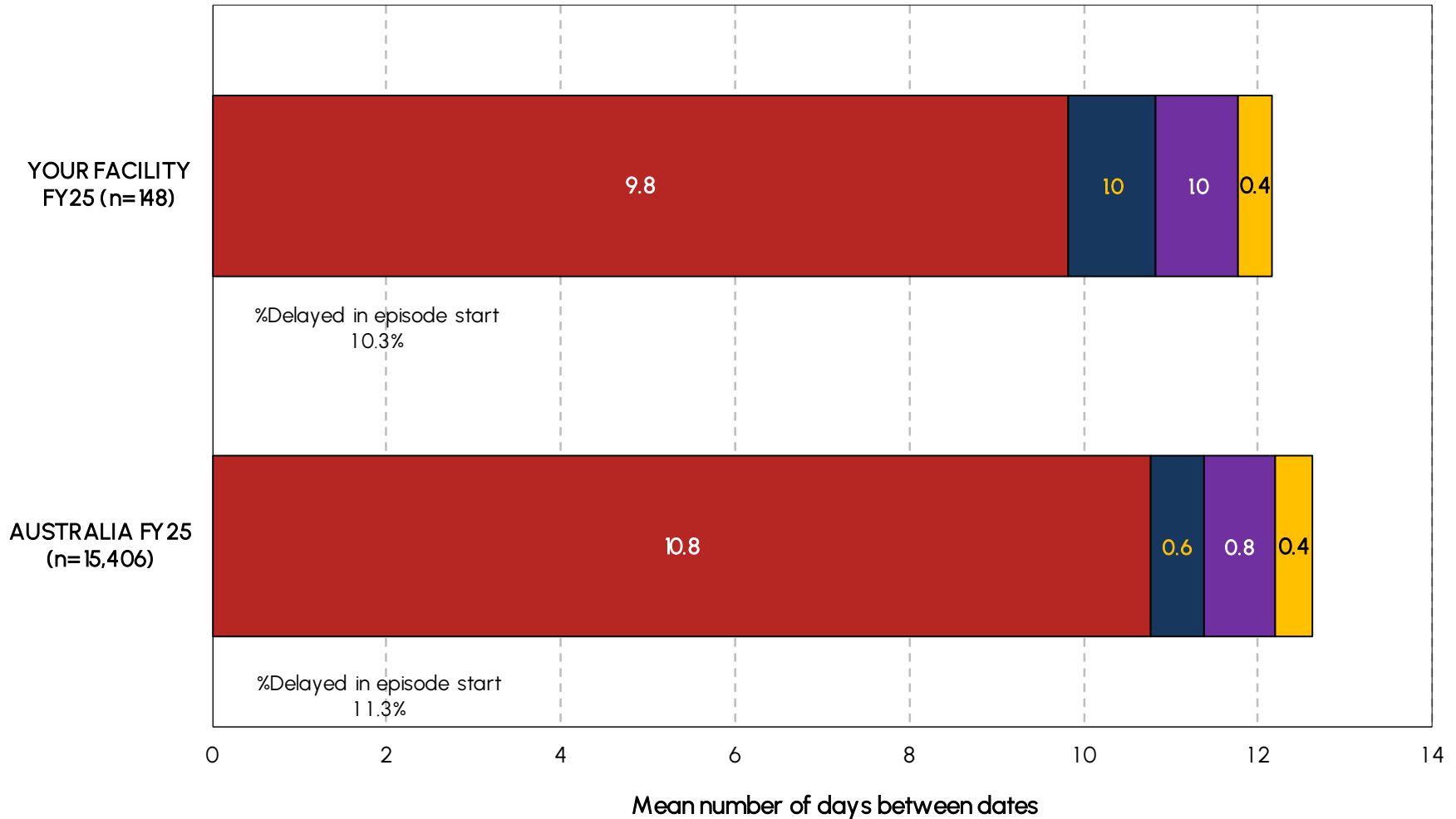
■ Injury to acute admission
 ■ Acute admission to rehabilitation episode start



INCLUDES: first direct care admission episodes with valid date of onset, valid date of acute admission, valid episodes start date.
 DATA SUPPRESSION: when <5 episodes meet the inclusion criteria above, data is suppressed.

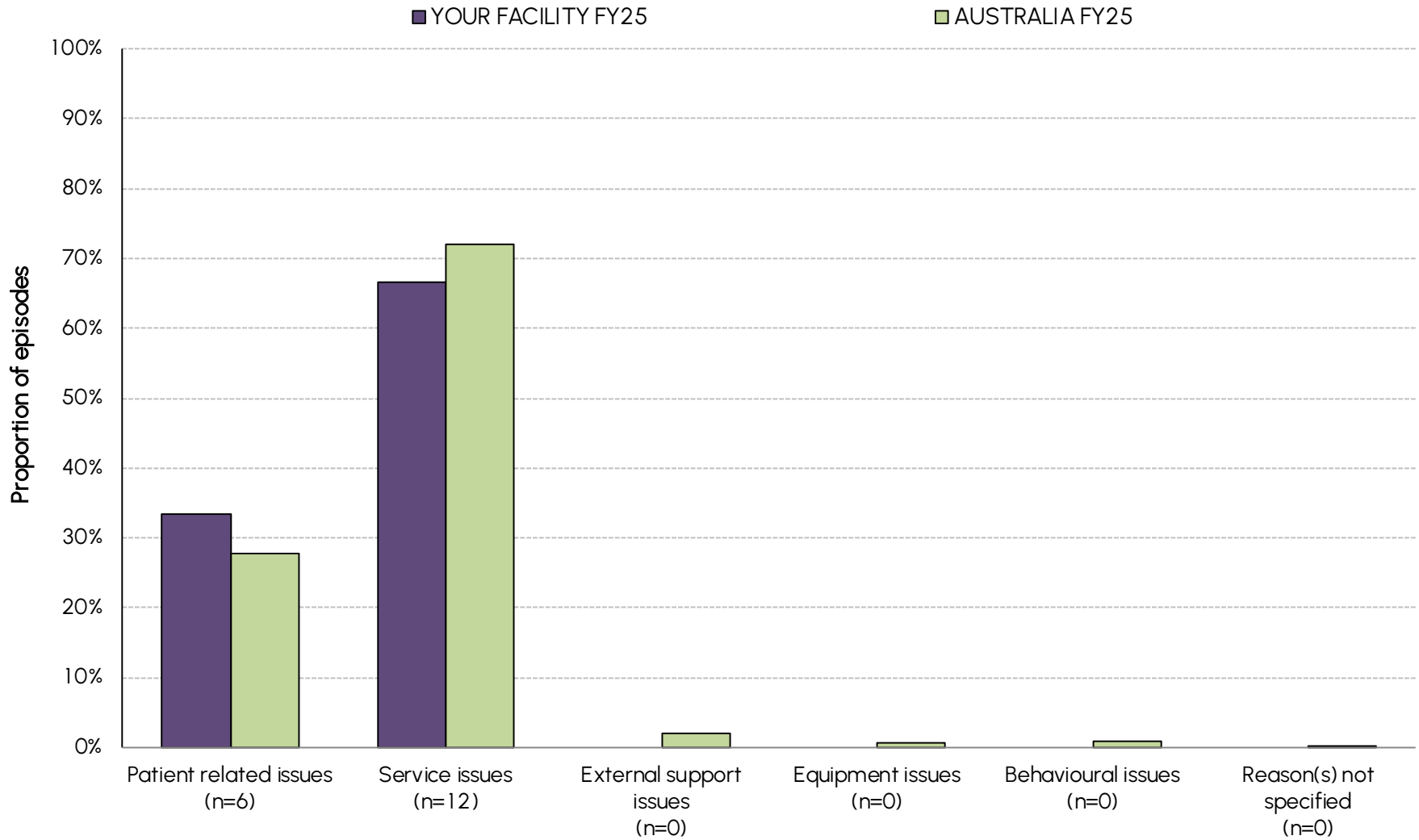
Days from referral to rehabilitation episode start

■ Injury to referral
 ■ Referral to assessment
 ■ Assessment to clinically rehab ready
 ■ Clinically rehab ready to rehab episode start



INCLUDES: first direct care admission episodes with valid date of onset, valid referral date, valid assessment date, valid clinically rehabilitation ready date and valid episodes start date
 DATA SUPPRESSION: when <5 episodes meet the inclusion criteria above, data is suppressed.

Reason for delay in episode start



INCLUDES: episodes with a delay in episode start

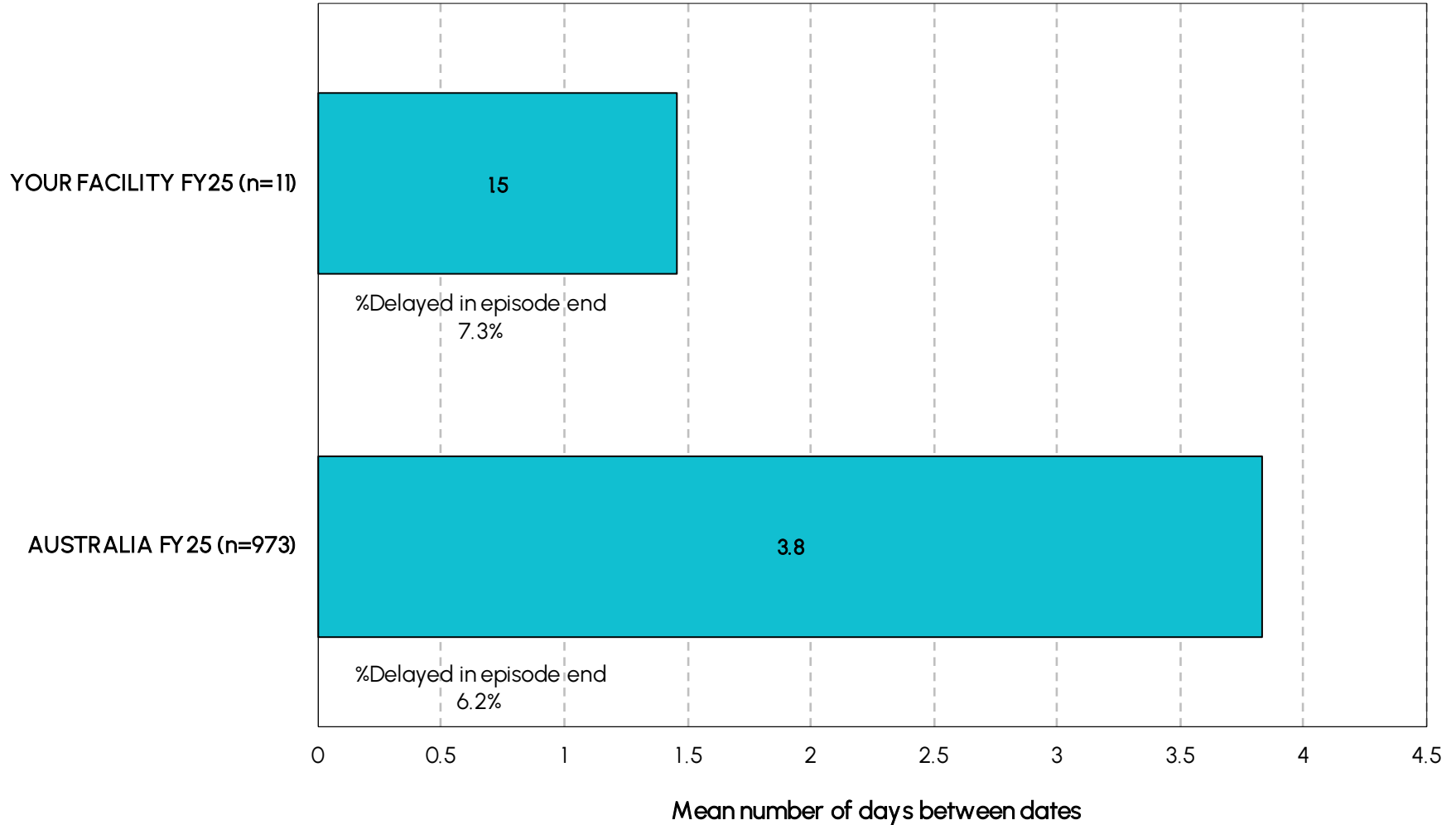
Summary of delays in episode start

Delay in episode start	YOUR FACILITY FY25		AUSTRALIA FY25	
	N	%	N	%
No delay	157	89.7	16,753	88.7
Delay in episode start	18	10.3	2,124	11.3
Missing	2		226	
All episodes	177	100.0	19,103	100.0

Reasons for delay in episode start	YOUR FACILITY FY25		AUSTRALIA FY25	
	N	%	N	%
Patient related issues	6	33.3	591	27.8
Service issues	12	66.7	1,530	72.0
External support issues	0	0.0	45	2.1
Equipment issues	0	0.0	13	0.6
Behavioural issues	0	0.0	18	0.8
Reason(s) not specified	0	0.0	6	0.3

Days from clinically ready to discharge

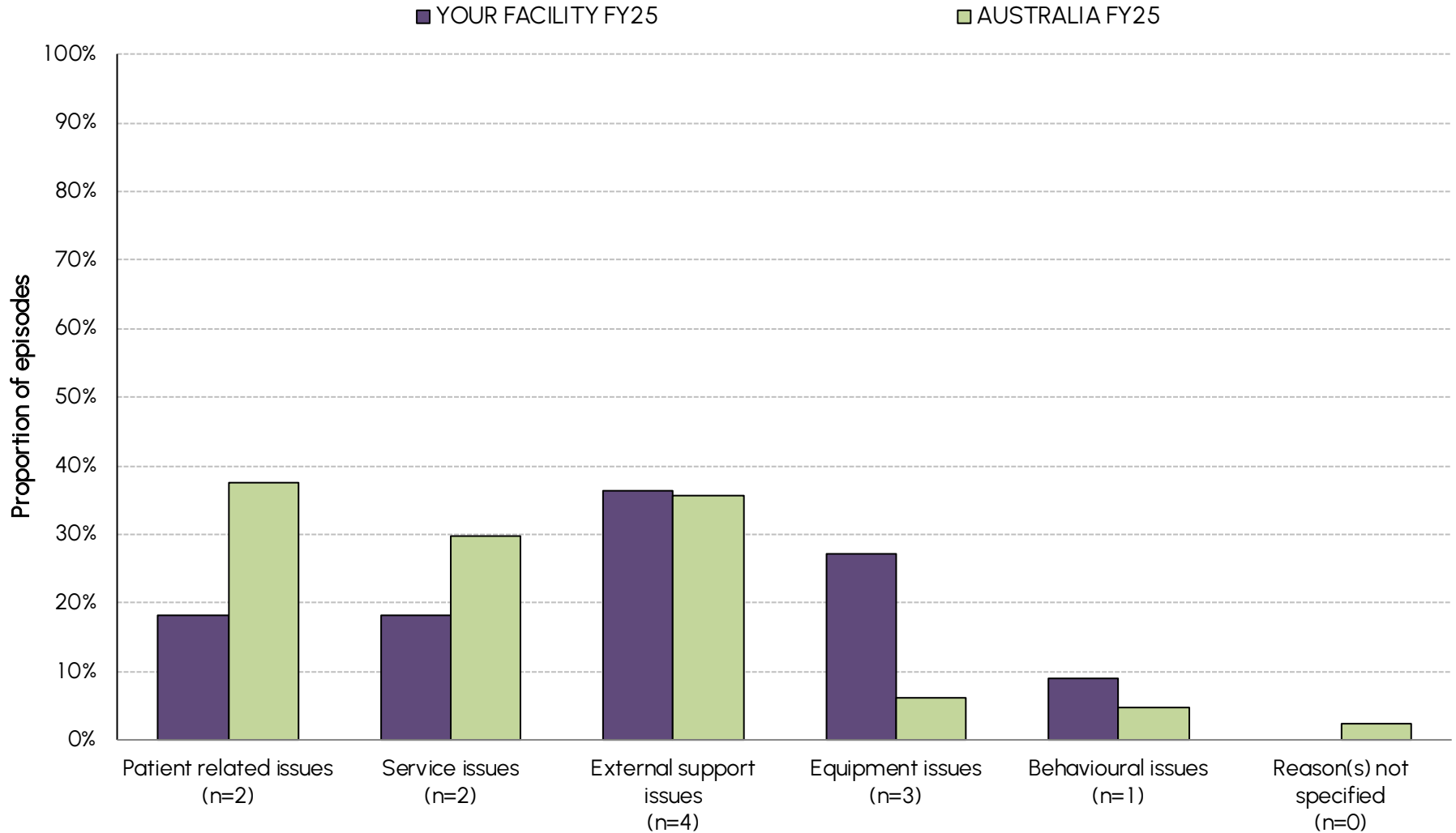
■ Clinically ready to episode end (where a delay was reported)



INCLUDES: complete episodes with valid clinically ready date, episode end date and a recorded delay in discharge.

DATA SUPPRESSION: when <5 episodes meet the inclusion criteria above, data is suppressed.

Reason for delay in episode end



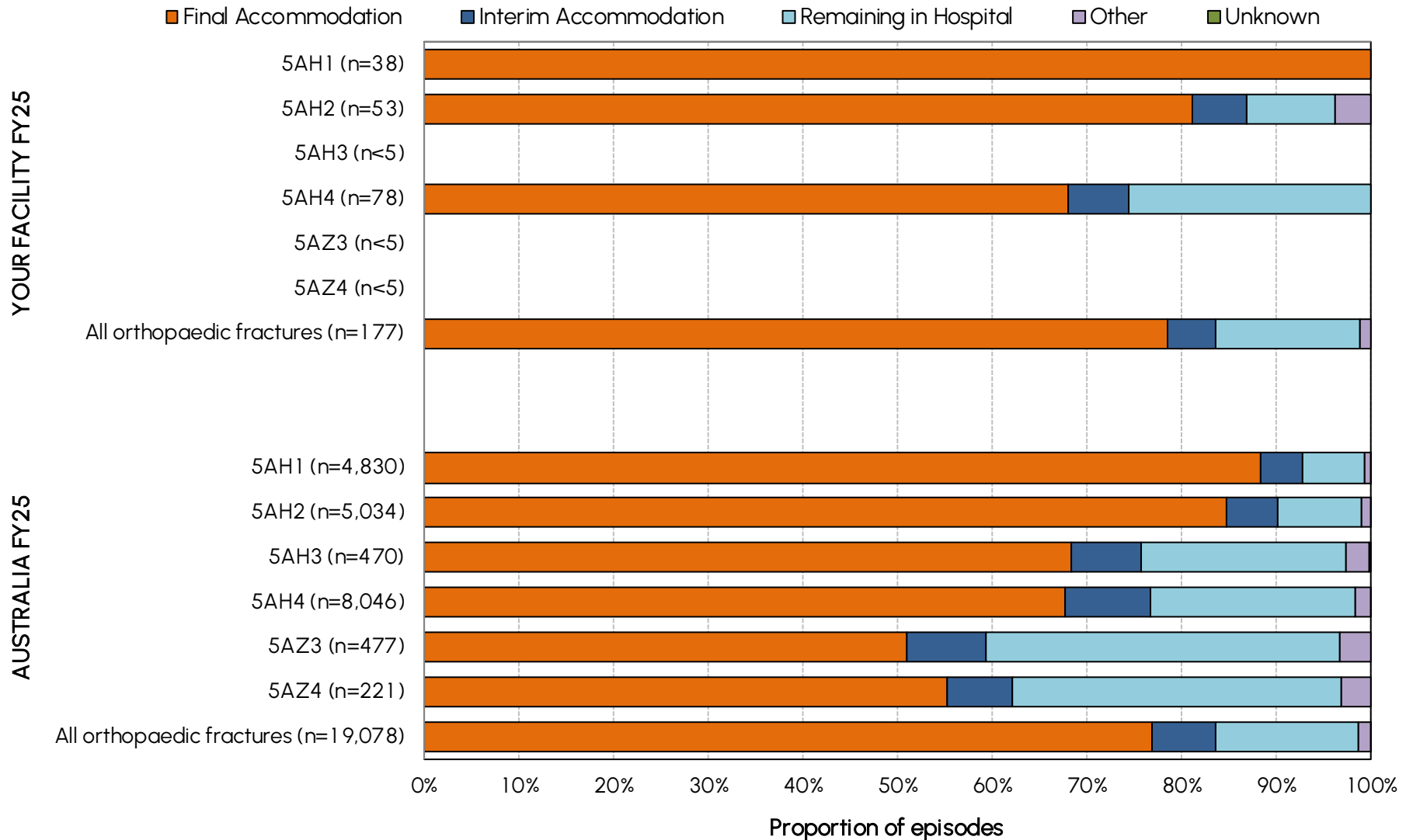
INCLUDES: complete episodes with recorded delay in episode end.
 DATA SUPPRESSION: when <5 episodes meet the inclusion criteria above, data is suppressed.

Summary of reasons for delays in episode end

Delay in episode end	YOUR FACILITY FY25		AUSTRALIA FY25	
	N	%	N	%
No delay	140	92.7	15,040	93.8
Delay in episode end	11	7.3	997	6.2
Missing	1		147	
All episodes	152	100.0	16,184	100.0

Reasons for delay in episode end	YOUR FACILITY FY25		AUSTRALIA FY25	
	N	%	N	%
Patient related issues	2	18.2	375	37.6
Service issues	2	18.2	296	29.7
External support issues	4	36.4	356	35.7
Equipment issues	3	27.3	62	6.2
Behavioural issues	1	9.1	48	4.8
Reason(s) not specified	0	0.0	24	2.4

Mode of episode end by AN-SNAP class



INCLUDES: episodes with a groupable AN-SNAP class (not 599A)

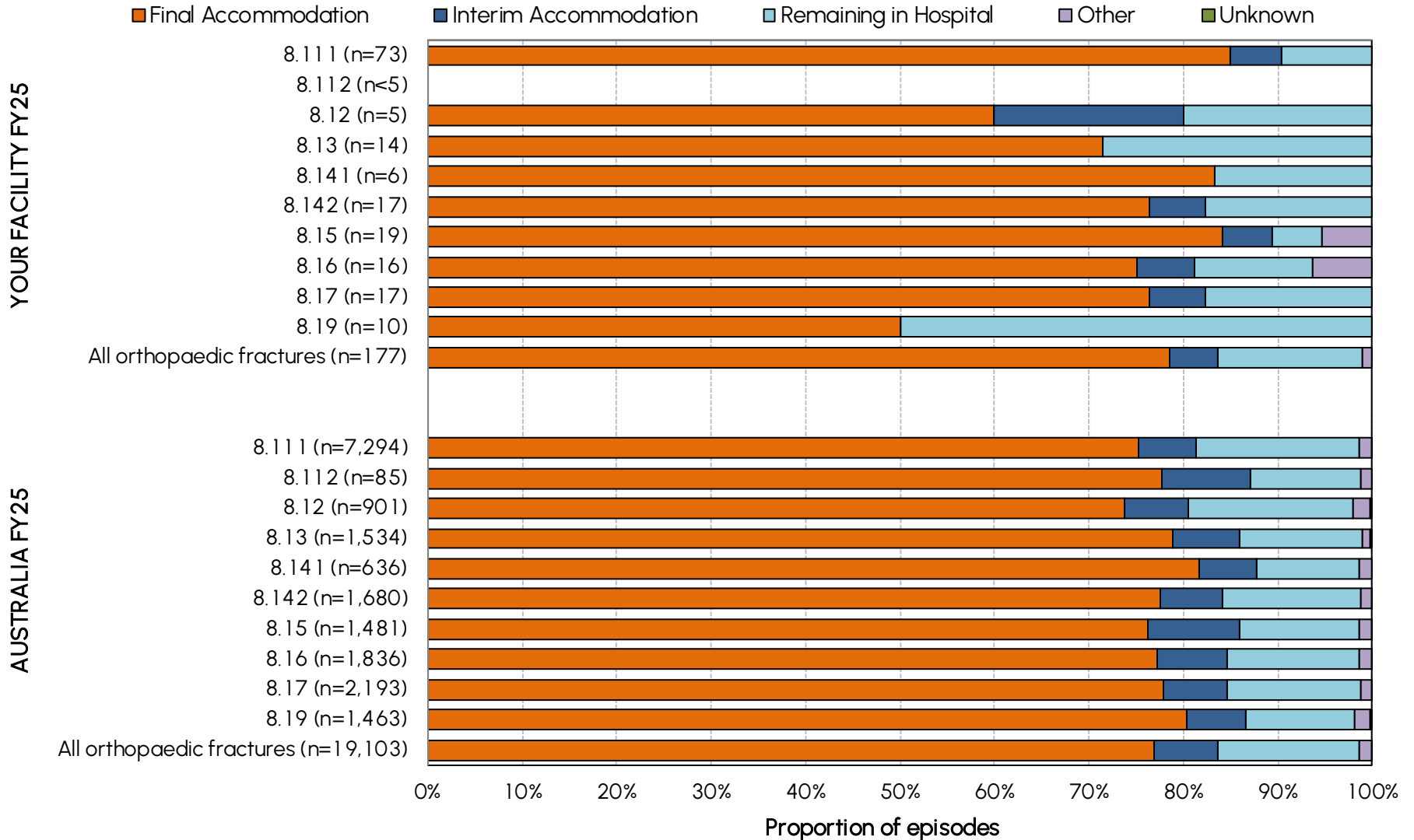
Mode of episode end by AN-SNAP class

AN-SNAP class V5	YOUR FACILITY FY25 — N					AUSTRALIA FY25 — N				
	Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown	Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown
5AH1 (motor 48-91, cognition 33-35)	38	0	0	0	0	4,268	210	315	36	(n<5)
5AH2 (motor 48-91, cognition 21-32)	43	3	5	2	0	4,260	274	448	50	(n<5)
5AH3 (motor 48-91, cognition 5-20)	1	0	1	0	0	321	35	101	12	(n<5)
5AH4 (motor 19-47)	53	5	20	0	0	5,447	718	1,748	122	11
5AZ3 (motor 13-18, Age ≥ 79)	2	1	1	0	0	243	40	178	16	0
5AZ4 (motor 13-18, Age 18-78)	2	0	0	0	0	122	15	77	7	0
All Fracture AN-SNAP classes	139	9	27	2	0	14,661	1,292	2,867	243	15

AN-SNAP class V5	YOUR FACILITY FY25 — %					AUSTRALIA FY25 — %				
	Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown	Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown
5AH1 (motor 48-91, cognition 33-35)	100.0	0.0	0.0	0.0	0.0	88.4	4.3	6.5	0.7	(n<5)
5AH2 (motor 48-91, cognition 21-32)	81.1	5.7	9.4	3.8	0.0	84.6	5.4	8.9	1.0	(n<5)
5AH3 (motor 48-91, cognition 5-20)	50.0	0.0	50.0	0.0	0.0	68.3	7.4	21.5	2.6	(n<5)
5AH4 (motor 19-47)	67.9	6.4	25.6	0.0	0.0	67.7	8.9	21.7	1.5	0.1
5AZ3 (motor 13-18, Age ≥ 79)	50.0	25.0	25.0	0.0	0.0	50.9	8.4	37.3	3.4	0.0
5AZ4 (motor 13-18, Age 18-78)	100.0	0.0	0.0	0.0	0.0	55.2	6.8	34.8	3.2	0.0
All Fracture AN-SNAP classes	78.5	5.1	15.3	1.1	0.0	76.8	6.8	15.0	1.3	0.1

INCLUDES: episodes with a groupable AN-SNAP class (not 599A)

Mode of episode end by impairment code

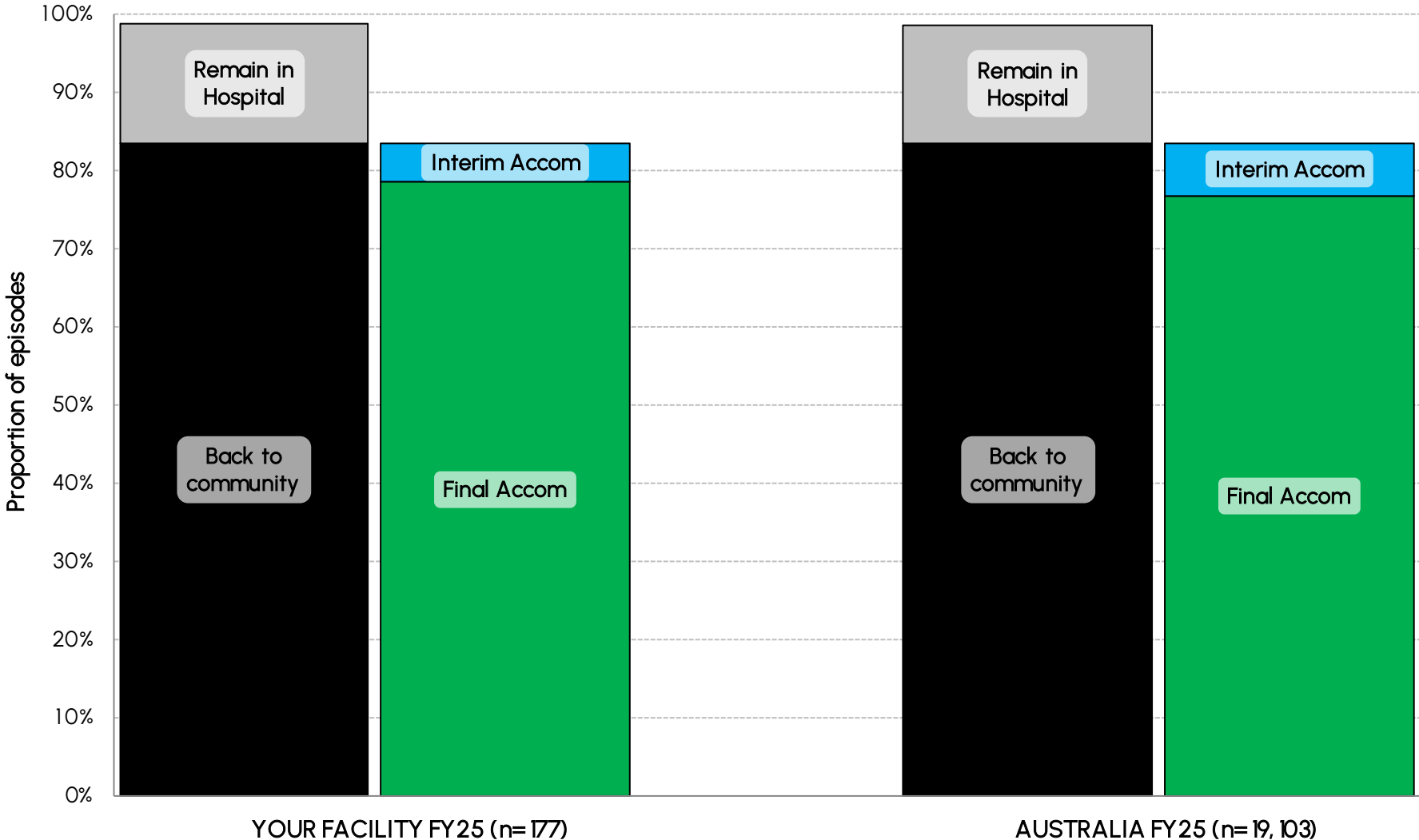


Summary of mode of episode end by impairment code

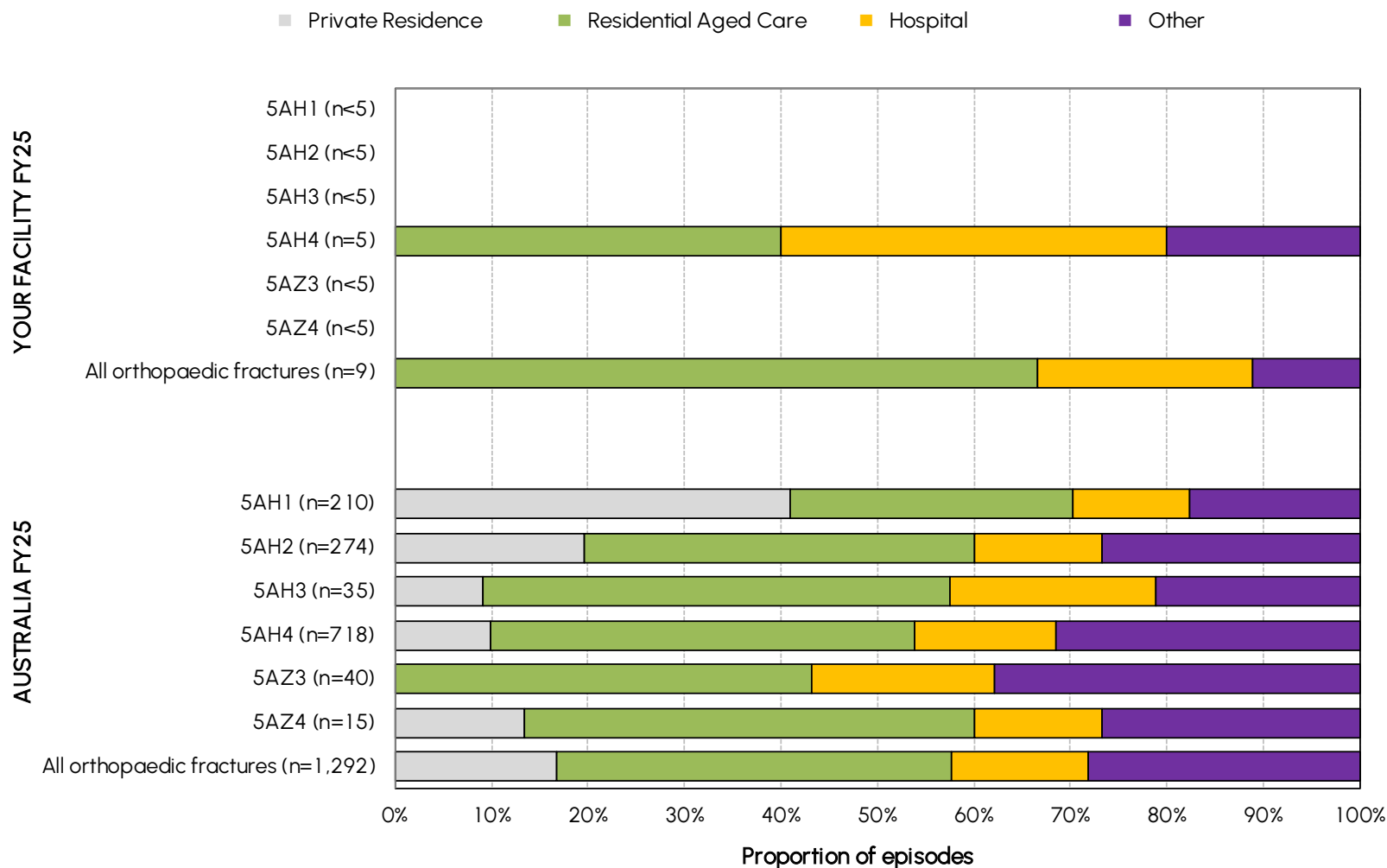
Impairment	YOUR FACILITY FY25 — N					AUSTRALIA FY25 — N				
	Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown	Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown
8.111 Fracture of hip, unilateral	62	4	7	0	0	5,485	444	1,267	90	8
8.112 Fracture of hip, bilateral	0	0	0	0	0	66	8	10	(n<5)	0
8.12 Fracture of shaft of femur	3	1	1	0	0	665	60	157	17	(n<5)
8.13 Fracture of pelvis	10	0	4	0	0	1,209	109	199	14	(n<5)
8.141 Fracture of knee	5	0	1	0	0	519	39	69	9	0
8.142 Fracture of leg, ankle, foot	13	1	3	0	0	1,302	111	246	20	(n<5)
8.15 Fracture of upper limb	16	1	1	1	0	1,129	144	187	19	(n<5)
8.16 Fracture of spine	12	1	2	1	0	1,417	138	257	23	(n<5)
8.17 Fracture of multiple sites	13	1	3	0	0	1,707	149	309	27	(n<5)
8.19 Other orthopaedic fracture	5	0	5	0	0	1,176	90	170	23	(n<5)
All Orthopaedic Fractures	139	9	27	2	0	14,675	1,292	2,871	243	22

Impairment	YOUR FACILITY FY25 — %					AUSTRALIA FY25 — %				
	Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown	Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown
8.111 Fracture of hip, unilateral	84.9	5.5	9.6	0.0	0.0	75.2	6.1	17.4	1.2	0.1
8.112 Fracture of hip, bilateral	—	—	—	—	—	77.6	9.4	11.8	(n<5)	0.0
8.12 Fracture of shaft of femur	60.0	20.0	20.0	0.0	0.0	73.8	6.7	17.4	1.9	(n<5)
8.13 Fracture of pelvis	71.4	0.0	28.6	0.0	0.0	78.8	7.1	13.0	0.9	(n<5)
8.141 Fracture of knee	83.3	0.0	16.7	0.0	0.0	81.6	6.1	10.8	1.4	0.0
8.142 Fracture of leg, ankle, foot	76.5	5.9	17.6	0.0	0.0	77.5	6.6	14.6	1.2	(n<5)
8.15 Fracture of upper limb	84.2	5.3	5.3	5.3	0.0	76.2	9.7	12.6	1.3	(n<5)
8.16 Fracture of spine	75.0	6.3	12.5	6.3	0.0	77.2	7.5	14.0	1.3	(n<5)
8.17 Fracture of multiple sites	76.5	5.9	17.6	0.0	0.0	77.8	6.8	14.1	1.2	(n<5)
8.19 Other orthopaedic fracture	50.0	0.0	50.0	0.0	0.0	80.4	6.2	11.6	1.6	(n<5)
All Orthopaedic Fractures	78.5	5.1	15.3	1.1	0.0	76.8	6.8	15.0	1.3	0.1

Mode of episode end



Interim destination post discharge by AN-SNAP class



MISSING DATA: There were 0 episode(s) in YOUR FACILITY FY25 and 36 episodes in AUSTRALIA FY25 with unknown interim destination

INCLUDES: episodes where mode of episode end is interim and a groupable AN-SNAP class (not 599A)

Interim destination post discharge by AN-SNAP class

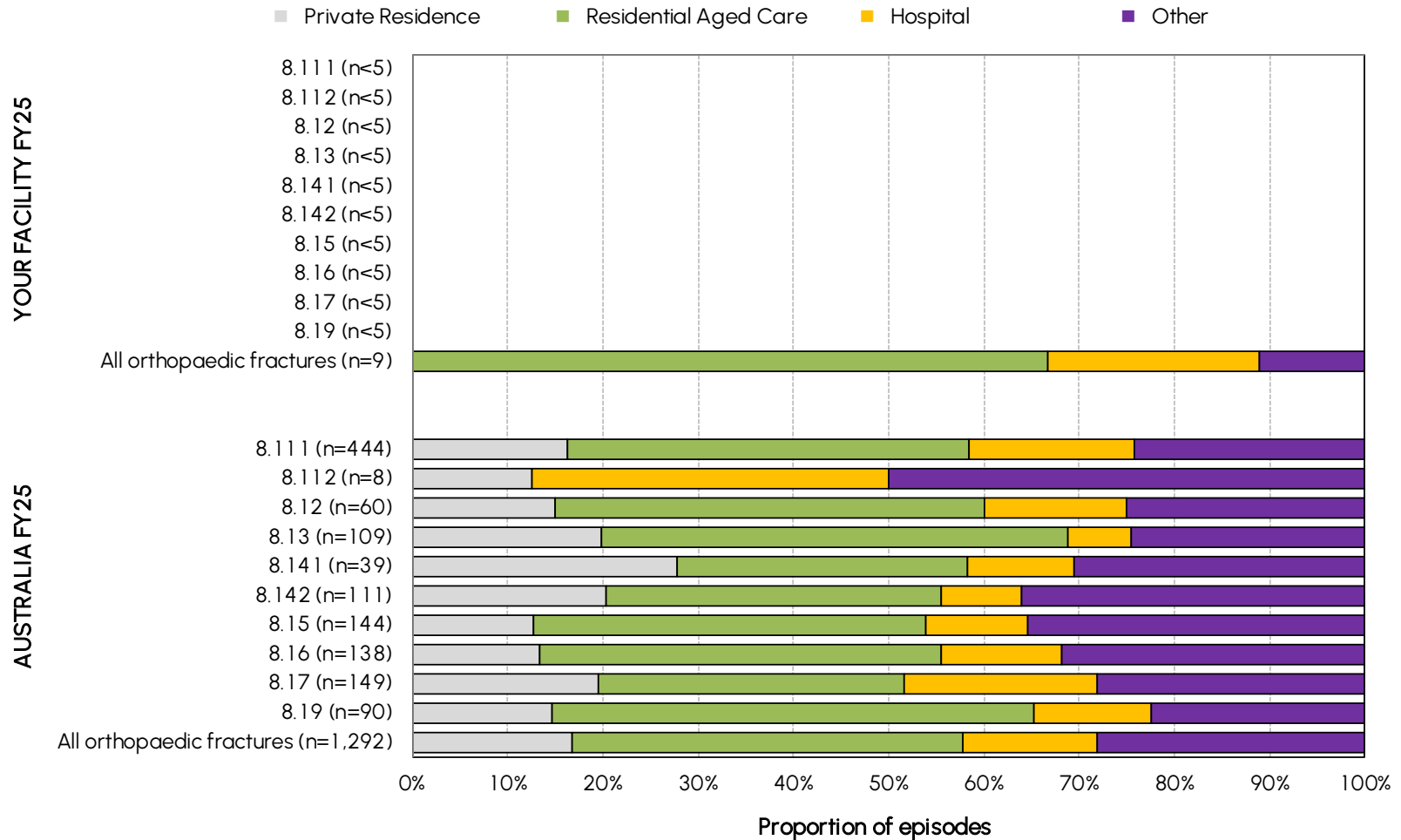
YOUR FACILITY FY25 — N (%)					
AN-SNAP class V5	Private residence	Residential Aged Care	Hospital	Other	All
5AH1 (motor 48-91, cognition 33-35)	0 —	0 —	0 —	0 —	0 —
5AH2 (motor 48-91, cognition 21-32)	0 (0.0)	3 (100.0)	0 (0.0)	0 (0.0)	3 (100.0)
5AH3 (motor 48-91, cognition 5-20)	0 —	0 —	0 —	0 —	0 —
5AH4 (motor 19-47)	0 (0.0)	2 (40.0)	2 (40.0)	1 (20.0)	5 (100.0)
5AZ3 (motor 13-18, Age ≥ 79)	0 (0.0)	1 (100.0)	0 (0.0)	0 (0.0)	1 (100.0)
5AZ4 (motor 13-18, Age 18-78)	0 —	0 —	0 —	0 —	0 —
All Fracture AN-SNAP classes	0 (0.0)	6 (66.7)	2 (22.2)	1 (11.1)	9 (100.0)

AUSTRALIA FY25 — N (%)					
AN-SNAP class V5	Private residence	Residential Aged Care	Hospital	Other	All
5AH1 (motor 48-91, cognition 33-35)	84 (40.0)	60 (28.6)	25 (11.9)	35 (16.7)	210 (100.0)
5AH2 (motor 48-91, cognition 21-32)	53 (19.3)	109 (39.8)	36 (13.1)	70 (25.5)	274 (100.0)
5AH3 (motor 48-91, cognition 5-20)	(n<5) —	16 (45.7)	7 (20.0)	7 (20.0)	35 (100.0)
5AH4 (motor 19-47)	69 (9.6)	309 (43.0)	102 (14.2)	219 (30.5)	718 (100.0)
5AZ3 (motor 13-18, Age ≥ 79)	0 (0.0)	16 (40.0)	7 (17.5)	14 (35.0)	40 (100.0)
5AZ4 (motor 13-18, Age 18-78)	(n<5) —	7 (46.7)	(n<5) —	(n<5) —	15 (100.0)
All Fracture AN-SNAP classes	211 (16.3)	517 (40.0)	179 (13.9)	349 (27.0)	1,292 (100.0)

MISSING DATA: There were 0 episode(s) in YOUR FACILITY FY25 and 36 episodes in AUSTRALIA FY25 with unknown interim destination

INCLUDES: episodes where mode of episode end is interim and a groupable AN-SNAP class (not 599A)

Interim destination post discharge by impairment code



MISSING DATA: There were 0 episode(s) in YOUR FACILITY FY25 and 36 episodes in AUSTRALIA FY25 with unknown interim destination

INCLUDES: episodes where mode of episode end is interim

Interim destination post discharge by impairment code

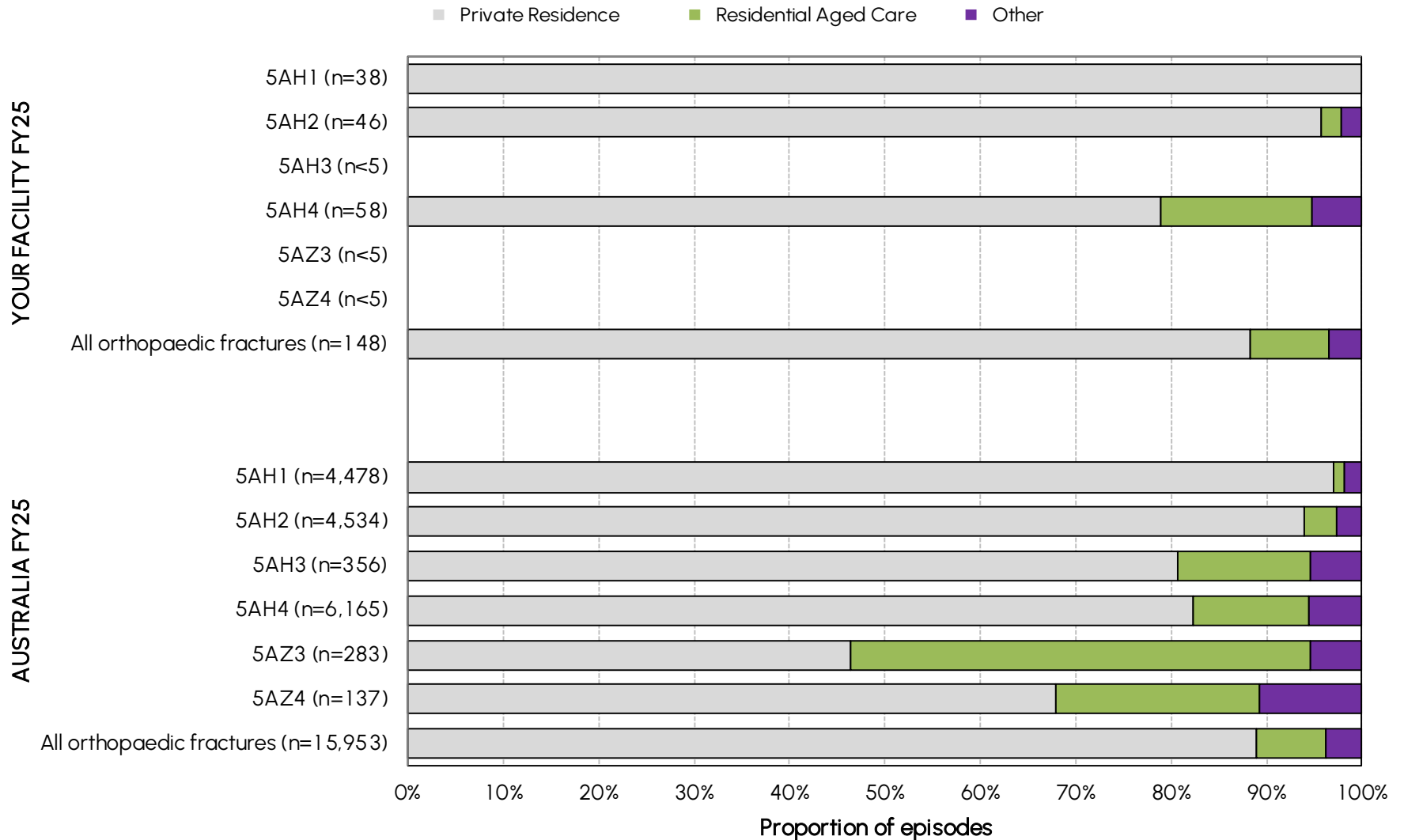
YOUR FACILITY FY25 — N (%)						
Impairment	Private residence	Residential Aged Care	Hospital	Other	All episodes	
8.111 Fracture of hip, unilateral	0 (0.0)	4 (100.0)	0 (0.0)	0 (0.0)	4 (100.0)	
8.112 Fracture of hip, bilateral	0 —	0 —	0 —	0 —	0 —	
8.12 Fracture of shaft of femur	0 (0.0)	0 (0.0)	0 (0.0)	1 (100.0)	1 (100.0)	
8.13 Fracture of pelvis	0 —	0 —	0 —	0 —	0 —	
8.141 Fracture of knee	0 —	0 —	0 —	0 —	0 —	
8.142 Fracture of leg, ankle, foot	0 (0.0)	1 (100.0)	0 (0.0)	0 (0.0)	1 (100.0)	
8.15 Fracture of upper limb	0 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)	
8.16 Fracture of spine	0 (0.0)	0 (0.0)	1 (100.0)	0 (0.0)	1 (100.0)	
8.17 Fracture of multiple sites	0 (0.0)	1 (100.0)	0 (0.0)	0 (0.0)	1 (100.0)	
8.19 Other orthopaedic fracture	0 —	0 —	0 —	0 —	0 —	
All Orthopaedic Fractures	0 (0.0)	6 (66.7)	2 (22.2)	1 (11.1)	9 (100.0)	

AUSTRALIA FY25 — N (%)						
Impairment	Private residence	Residential Aged Care	Hospital	Other	All episodes	
8.111 Fracture of hip, unilateral	70 (15.8)	181 (40.8)	74 (16.7)	101 (22.7)	444 (100.0)	
8.112 Fracture of hip, bilateral	(n<5) —	0 (0.0)	(n<5) —	(n<5) —	8 (100.0)	
8.12 Fracture of shaft of femur	9 (15.0)	27 (45.0)	9 (15.0)	15 (25.0)	60 (100.0)	
8.13 Fracture of pelvis	21 (19.3)	52 (47.7)	7 (6.4)	26 (23.9)	109 (100.0)	
8.141 Fracture of knee	10 (25.6)	11 (28.2)	(n<5) —	11 (28.2)	39 (100.0)	
8.142 Fracture of leg, ankle, foot	22 (19.8)	38 (34.2)	9 (8.1)	39 (35.1)	111 (100.0)	
8.15 Fracture of upper limb	18 (12.5)	58 (40.3)	15 (10.4)	50 (34.7)	144 (100.0)	
8.16 Fracture of spine	18 (13.0)	57 (41.3)	17 (12.3)	43 (31.2)	138 (100.0)	
8.17 Fracture of multiple sites	29 (19.5)	48 (32.2)	30 (20.1)	41 (27.5)	149 (100.0)	
8.19 Other orthopaedic fracture	13 (14.4)	45 (50.0)	11 (12.2)	19 (21.1)	90 (100.0)	
All Orthopaedic Fractures	211 (16.3)	517 (40.0)	179 (13.9)	349 (27.0)	1,292 (100.0)	

MISSING DATA: There were 0 episode(s) in YOUR FACILITY FY25 and 36 episodes in AUSTRALIA FY25 with unknown interim destination

INCLUDES: episodes where mode of episode end is interim

Final destination post discharge by AN-SNAP class



INCLUDES: episodes where mode of episode end is final or interim and a groupable AN-SNAP class (not 599A)

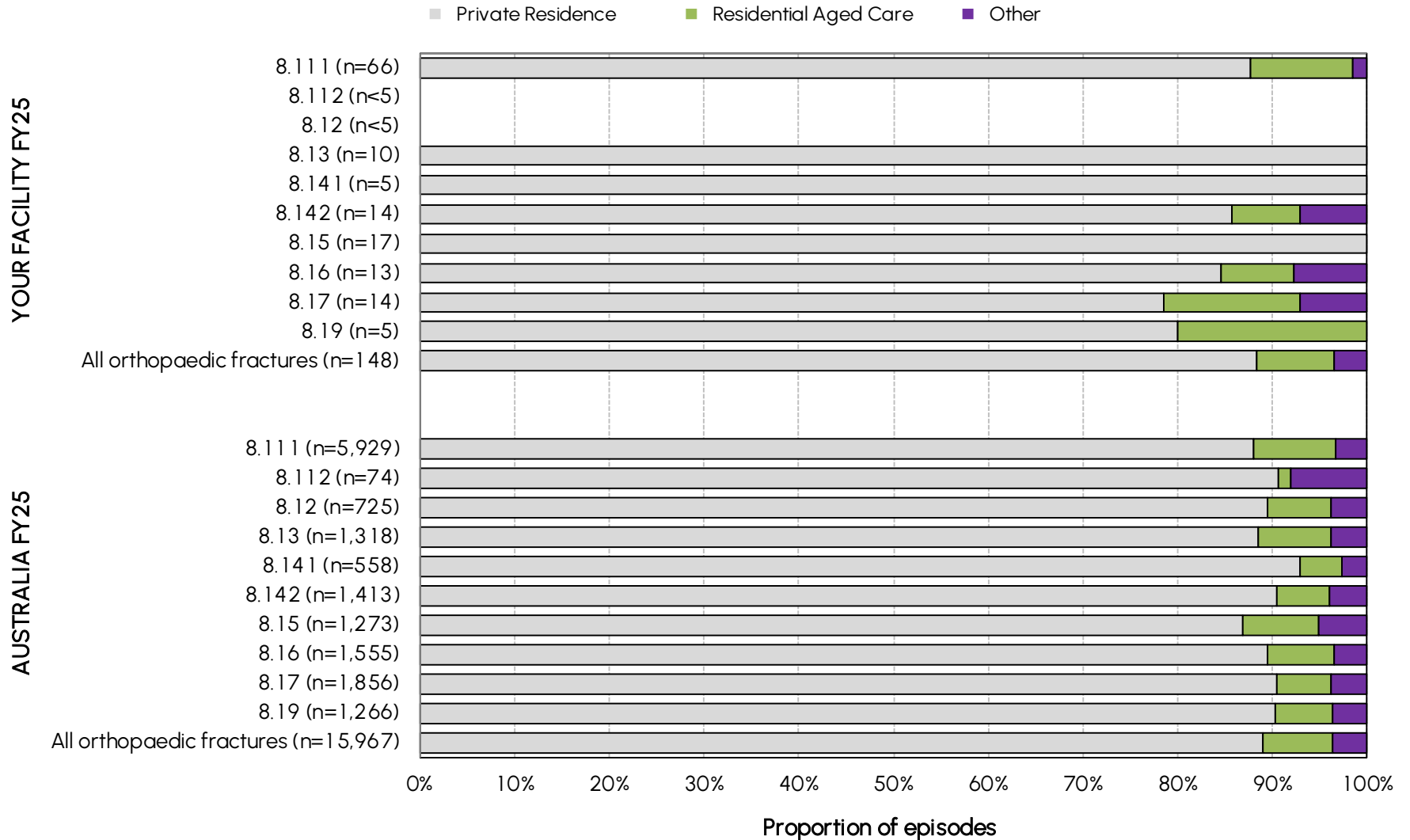
Summary of final destination post discharge by AN-SNAP class

YOUR FACILITY FY25 — N (%)					
AN-SNAP class V5	Private residence	Residential Aged Care	Other	Missing	All episodes
5AH1 (motor 48-91, cognition 33-35)	37 (100.0)	0 (0.0)	0 (0.0)	1 (2.7)	37 (100.0)
5AH2 (motor 48-91, cognition 21-32)	44 (95.7)	1 (2.2)	1 (2.2)	0 (0.0)	46 (100.0)
5AH3 (motor 48-91, cognition 5-20)	1 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	1 (100.0)
5AH4 (motor 19-47)	45 (78.9)	9 (15.8)	3 (5.3)	1 (1.8)	57 (100.0)
5AZ3 (motor 13-18, Age ≥ 79)	1 (33.3)	2 (66.7)	0 (0.0)	0 (0.0)	3 (100.0)
5AZ4 (motor 13-18, Age 18-78)	1 (50.0)	0 (0.0)	1 (50.0)	0 (0.0)	2 (100.0)
All Fracture AN-SNAP classes	129 (88.4)	12 (8.2)	5 (3.4)	2 (1.4)	146 (100.0)

AUSTRALIA FY25 — N (%)					
AN-SNAP class V5	Private residence	Residential Aged Care	Other	Missing	All episodes
5AH1 (motor 48-91, cognition 33-35)	4,284 (95.7)	54 (1.2)	79 (1.8)	61 (1.4)	4,478 (100.0)
5AH2 (motor 48-91, cognition 21-32)	4210 (92.9)	152 (3.4)	118 (2.6)	54 (1.2)	4534 (100.0)
5AH3 (motor 48-91, cognition 5-20)	281 (78.9)	48 (13.5)	19 (5.3)	8 (2.2)	356 (100.0)
5AH4 (motor 19-47)	4986 (80.9)	729 (11.8)	340 (5.5)	110 (1.8)	6165 (100.0)
5AZ3 (motor 13-18, Age ≥ 79)	127 (44.9)	132 (46.6)	15 (5.3)	9 (3.2)	283 (100.0)
5AZ4 (motor 13-18, Age 18-78)	89 (65.0)	28 (20.4)	14 (10.2)	6 (4.4)	137 (100.0)
All Fracture AN-SNAP classes	13,977 (87.6)	1,143 (7.2)	585 (3.7)	248 (1.6)	15,953 (100.0)

INCLUDES: episodes where mode of episode end is final or interim and a groupable AN-SNAP class (not 599A)

Final destination post discharge by impairment



INCLUDES: episodes where mode of episode end is final or interim

Summary of final destination post discharge by impairment

YOUR FACILITY FY25 — N (%)

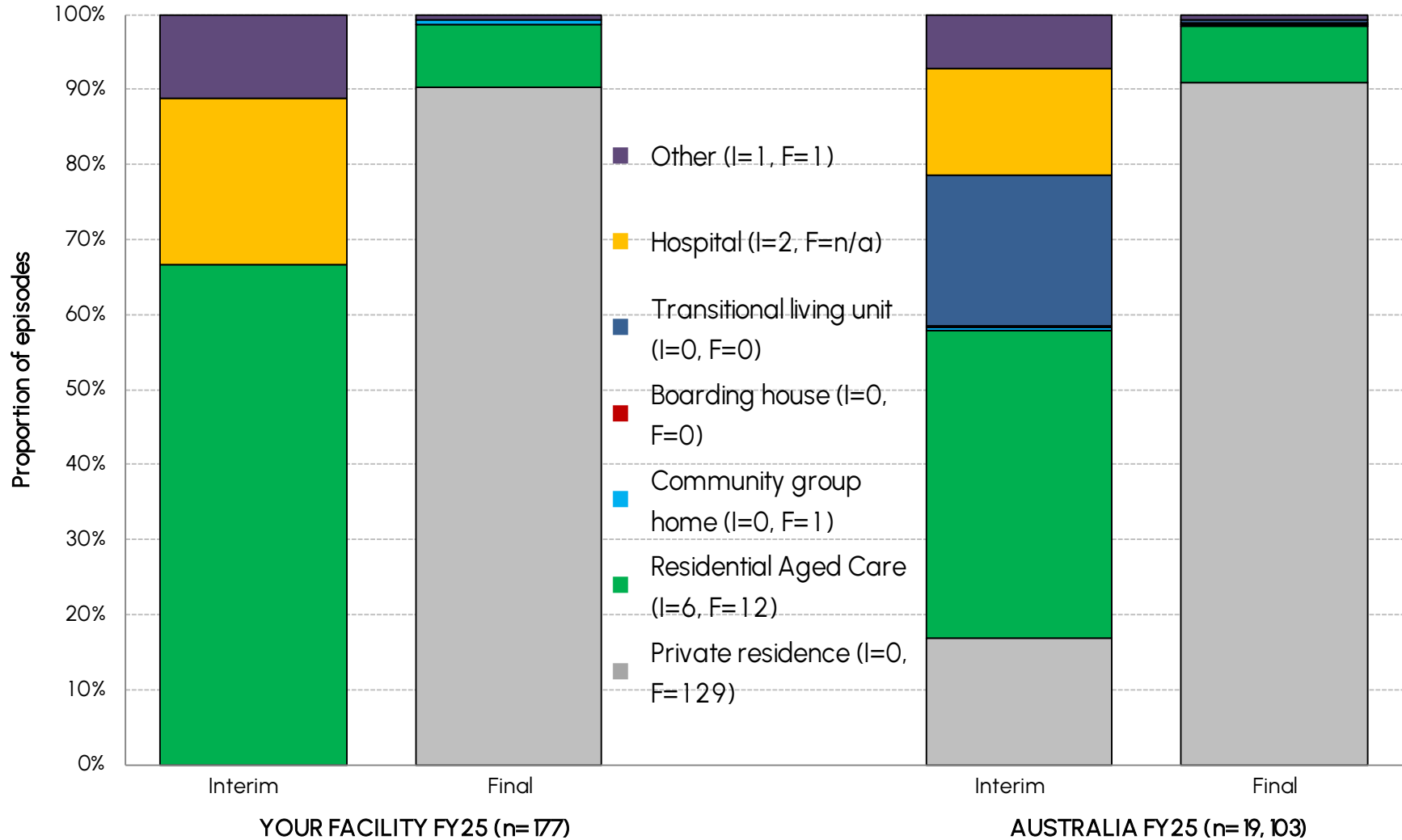
Impairment	Private residence	Residential Aged Care	Other	Missing	All episodes
8.111 Fracture of hip, unilateral	57 (87.7)	7 (10.8)	1 (1.5)	1 (1.5)	65 (100.0)
8.112 Fracture of hip, bilateral	0 —	0 —	0 —	0 —	0 —
8.12 Fracture of shaft of femur	3 (75.0)	0 (0.0)	1 (25.0)	0 (0.0)	4 (100.0)
8.13 Fracture of pelvis	9 (100.0)	0 (0.0)	0 (0.0)	1 (11.1)	9 (100.0)
8.141 Fracture of knee	5 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	5 (100.0)
8.142 Fracture of leg, ankle, foot	12 (85.7)	1 (7.1)	1 (7.1)	0 (0.0)	14 (100.0)
8.15 Fracture of upper limb	17 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	17 (100.0)
8.16 Fracture of spine	11 (84.6)	1 (7.7)	1 (7.7)	0 (0.0)	13 (100.0)
8.17 Fracture of multiple sites	11 (78.6)	2 (14.3)	1 (7.1)	0 (0.0)	14 (100.0)
8.19 Other orthopaedic fracture	4 (80.0)	1 (20.0)	0 (0.0)	0 (0.0)	5 (100.0)
All Orthopaedic Fractures	129 (88.4)	12 (8.2)	5 (3.4)	2 (1.4)	146 (100.0)

AUSTRALIA FY25 — N (%)

Impairment	Private residence	Residential Aged Care	Other	Missing	All episodes
8.111 Fracture of hip, unilateral	5,136 (86.6)	510 (8.6)	196 (3.3)	87 (1.5)	5,929 (100.0)
8.112 Fracture of hip, bilateral	67 (90.5)	(n<5) —	6 (8.1)	0 (0.0)	74 (100.0)
8.12 Fracture of shaft of femur	640 (88.3)	48 (6.6)	28 (3.9)	9 (1.2)	725 (100.0)
8.13 Fracture of pelvis	1,149 (87.2)	100 (7.6)	50 (3.8)	19 (1.4)	1,318 (100.0)
8.141 Fracture of knee	508 (91.0)	24 (4.3)	15 (2.7)	11 (2.0)	558 (100.0)
8.142 Fracture of leg, ankle, foot	1,258 (89.0)	76 (5.4)	56 (4.0)	23 (1.6)	1,413 (100.0)
8.15 Fracture of upper limb	1,085 (85.2)	101 (7.9)	64 (5.0)	23 (1.8)	1,273 (100.0)
8.16 Fracture of spine	1,368 (88.0)	106 (6.8)	54 (3.5)	27 (1.7)	1,555 (100.0)
8.17 Fracture of multiple sites	1,654 (89.1)	103 (5.5)	71 (3.8)	28 (1.5)	1,856 (100.0)
8.19 Other orthopaedic fracture	1,124 (88.8)	75 (5.9)	45 (3.6)	22 (1.7)	1,266 (100.0)
All Orthopaedic Fractures	13,989 (87.6)	1,144 (7.2)	585 (3.7)	249 (1.6)	15,967 (100.0)

INCLUDES: episodes where mode of episode end is final or interim

Interim and final destination post discharge



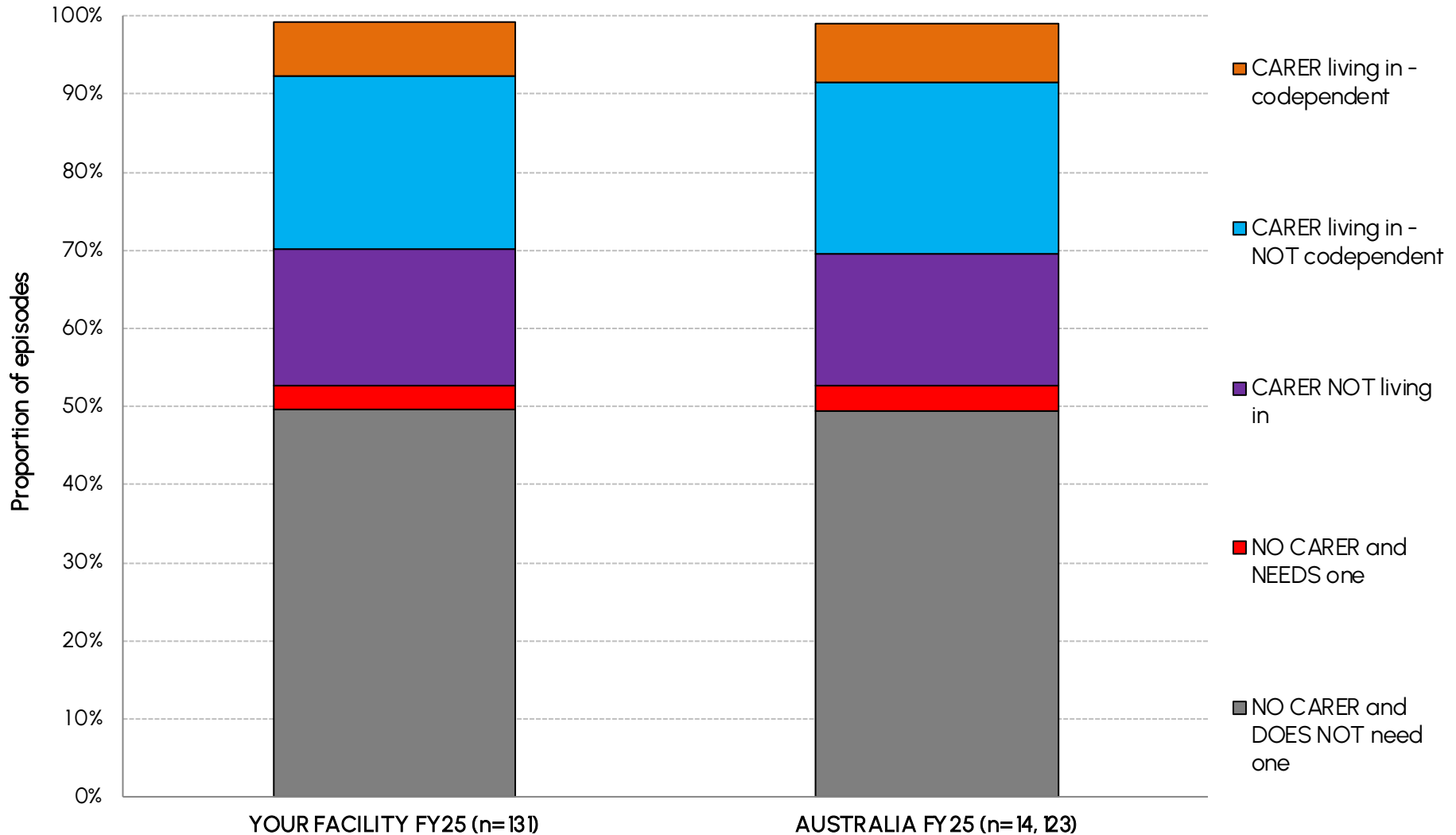
INCLUDES: episodes where mode of episode end is final or interim and accommodation post discharge provided

Interim and final destination post discharge

Accommodation	YOUR FACILITY FY25				AUSTRALIA FY25			
	Interim	(%)	Final	(%)	Interim	(%)	Final	(%)
Private residence	0	(0.0)	129	(90.2)	211	(16.8)	13,977	(91.0)
Residential Aged Care	6	(66.7)	12	(8.4)	517	(41.2)	1,143	(7.4)
Community group home	0	(0.0)	1	(0.7)	(n<5)	—	53	(0.3)
Boarding house	0	(0.0)	0	(0.0)	(n<5)	—	23	(0.1)
Transitional living unit	0	(0.0)	0	(0.0)	254	(20.2)	73	(0.5)
Hospital	2	(22.2)	n/a		179	(14.3)	n/a	
Other	1	(11.1)	1	(0.7)	89	(7.1)	94	(0.6)
Missing/Unknown	0		5		36		590	
All episodes	9	(100.0)	148	(100.0)	1,292	(100.0)	15,953	(100.0)

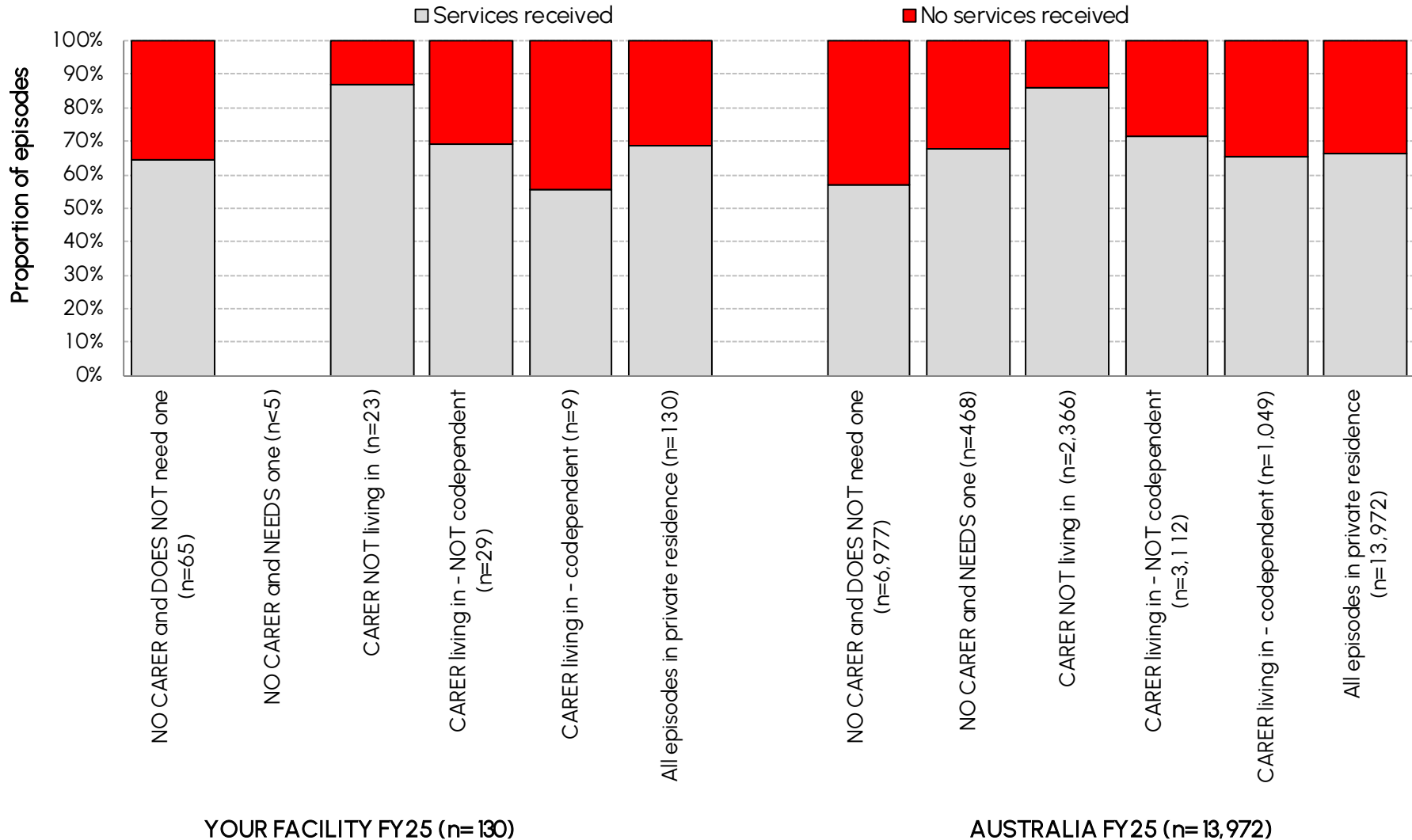
INCLUDES: episodes where mode of episode end is final or interim

Carer status post discharge



INCLUDES: episodes where final accommodation is private residence

Any services received post discharge by carer status



INCLUDES: episodes where final accommodation is private residence and services received provided

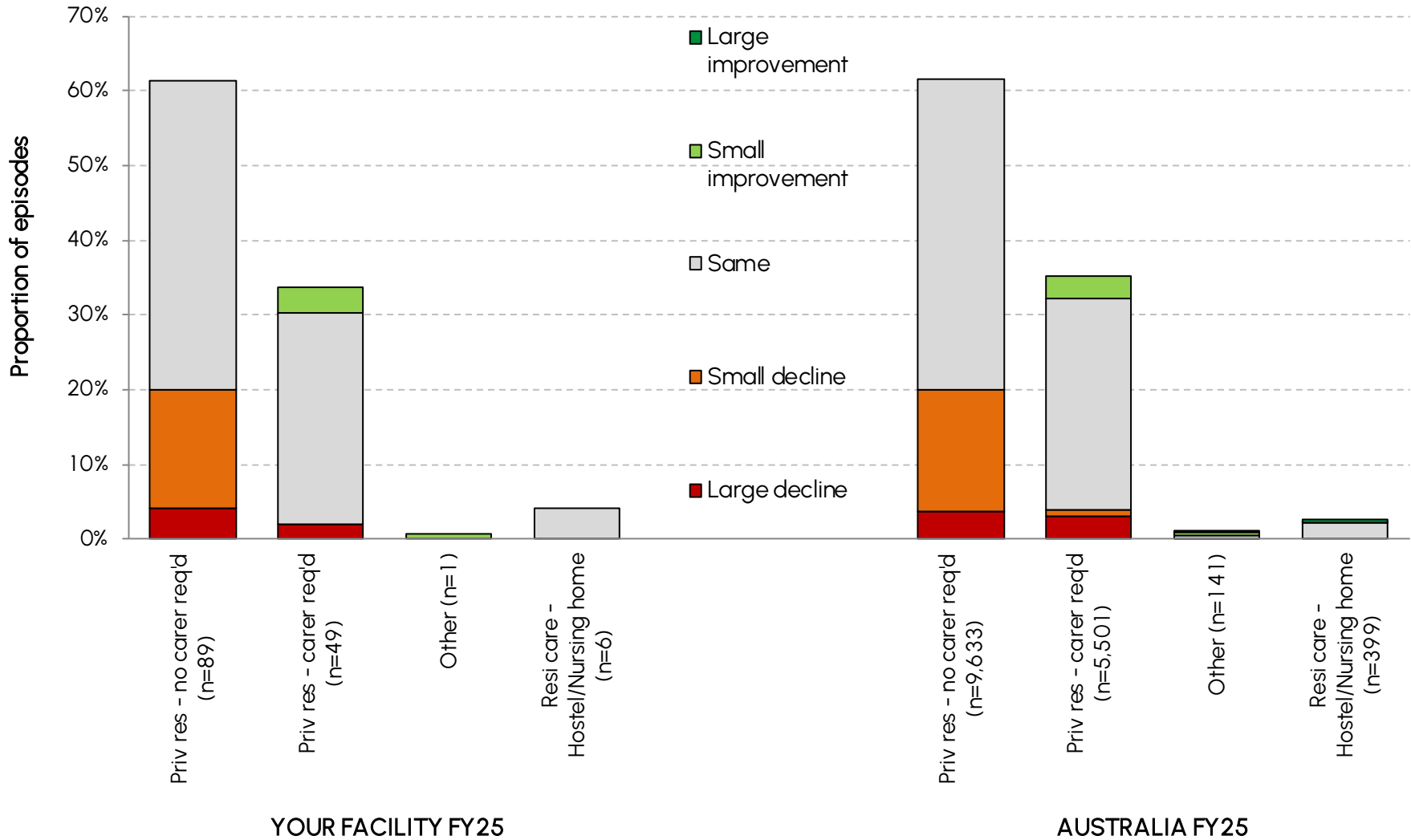
Carer status and any services received post discharge

Carer status post discharge	YOUR FACILITY FY25		AUSTRALIA FY25	
	N	%	N	%
NO CARER and DOES NOT need one	65	50.0	6,978	49.9
NO CARER and NEEDS one	4	3.1	469	3.4
CARER NOT living in	23	17.7	2,366	16.9
CARER living in - NOT codependent	29	22.3	3113	22.3
CARER living in - codependent	9	6.9	1,049	7.5
Missing	1		148	
All episodes in private residence	131	100.0	14,123	100.0

Carer status post discharge	Any services received post discharge?			
	YOUR FACILITY FY25		AUSTRALIA FY25	
	Yes (%)	No (%)	Yes (%)	No (%)
NO CARER and DOES NOT need one	64.6	35.4	57.0	43.0
NO CARER and NEEDS one	—	—	67.7	32.3
CARER NOT living in	87.0	13.0	85.9	14.1
CARER living in - NOT codependent	69.0	31.0	71.6	28.4
CARER living in - codependent	55.6	44.4	65.3	34.7
All episodes in private residence	68.5	31.5	66.1	33.9

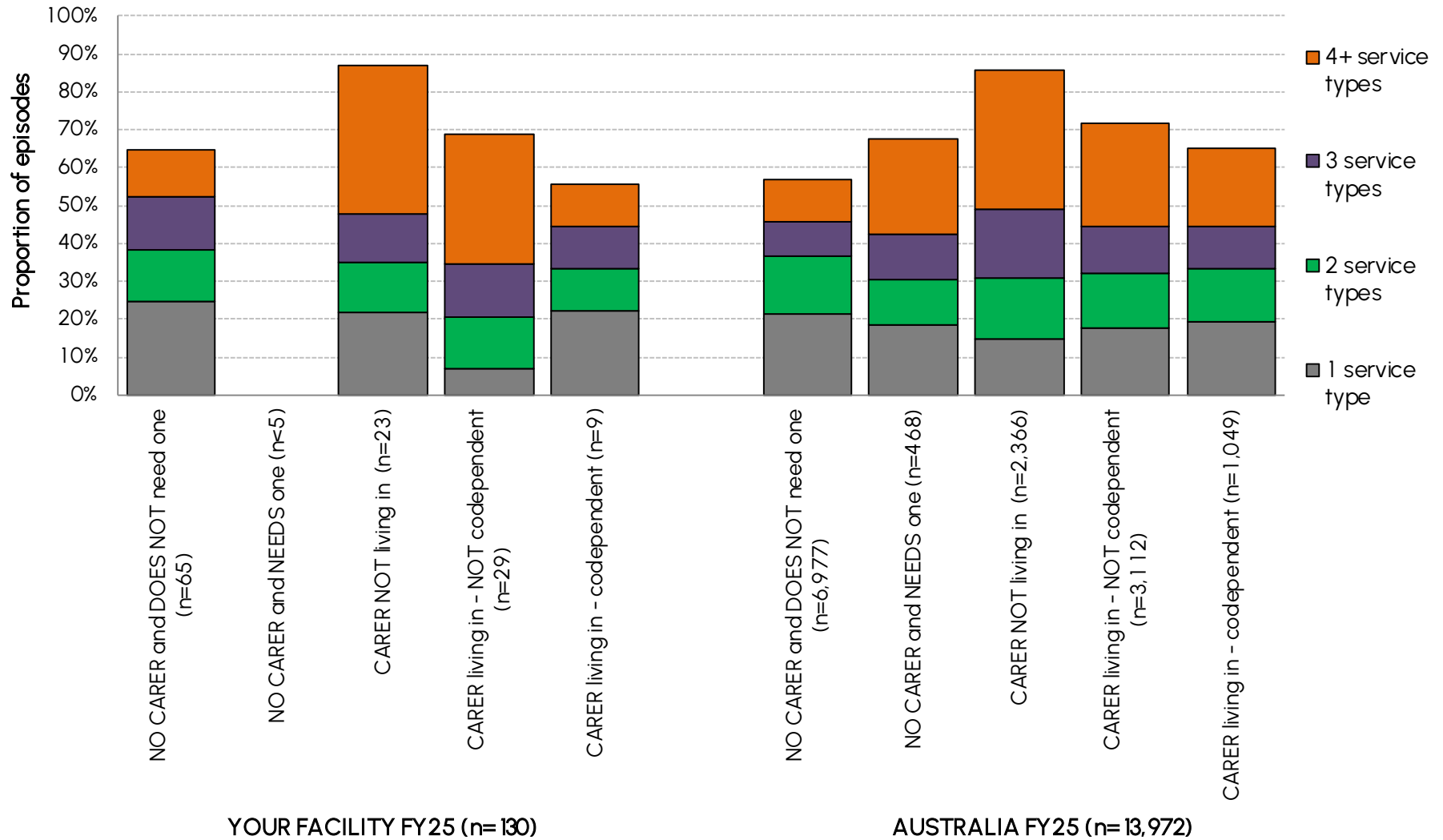
INCLUDES: episodes where final accommodation is private residence

Change in prior accommodation post discharge



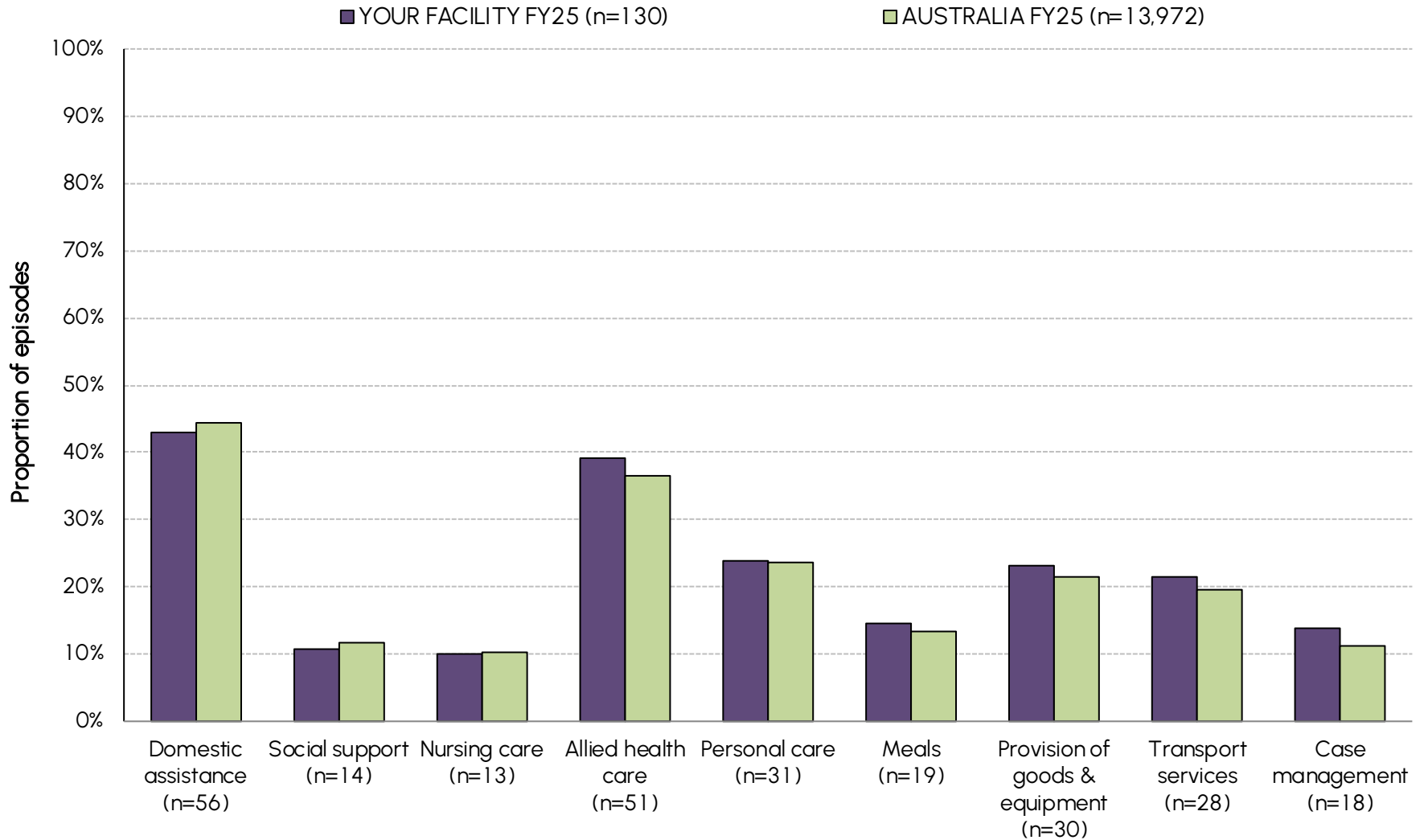
INCLUDES: episodes where carer status prior and post discharge are recorded

Number of services received post discharge by carer status



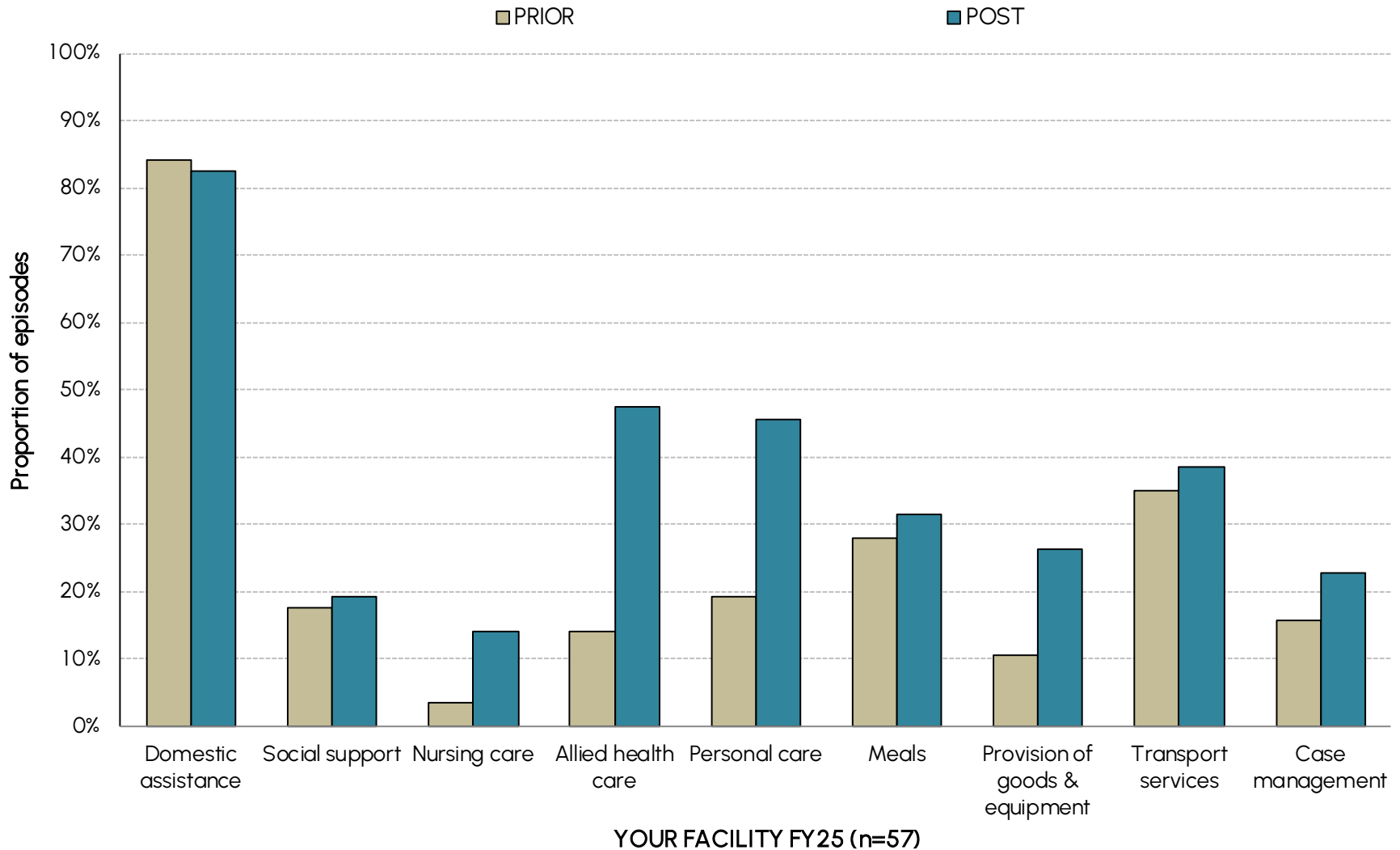
INCLUDES: episodes where final accommodation is private residence

Type of services received post discharge



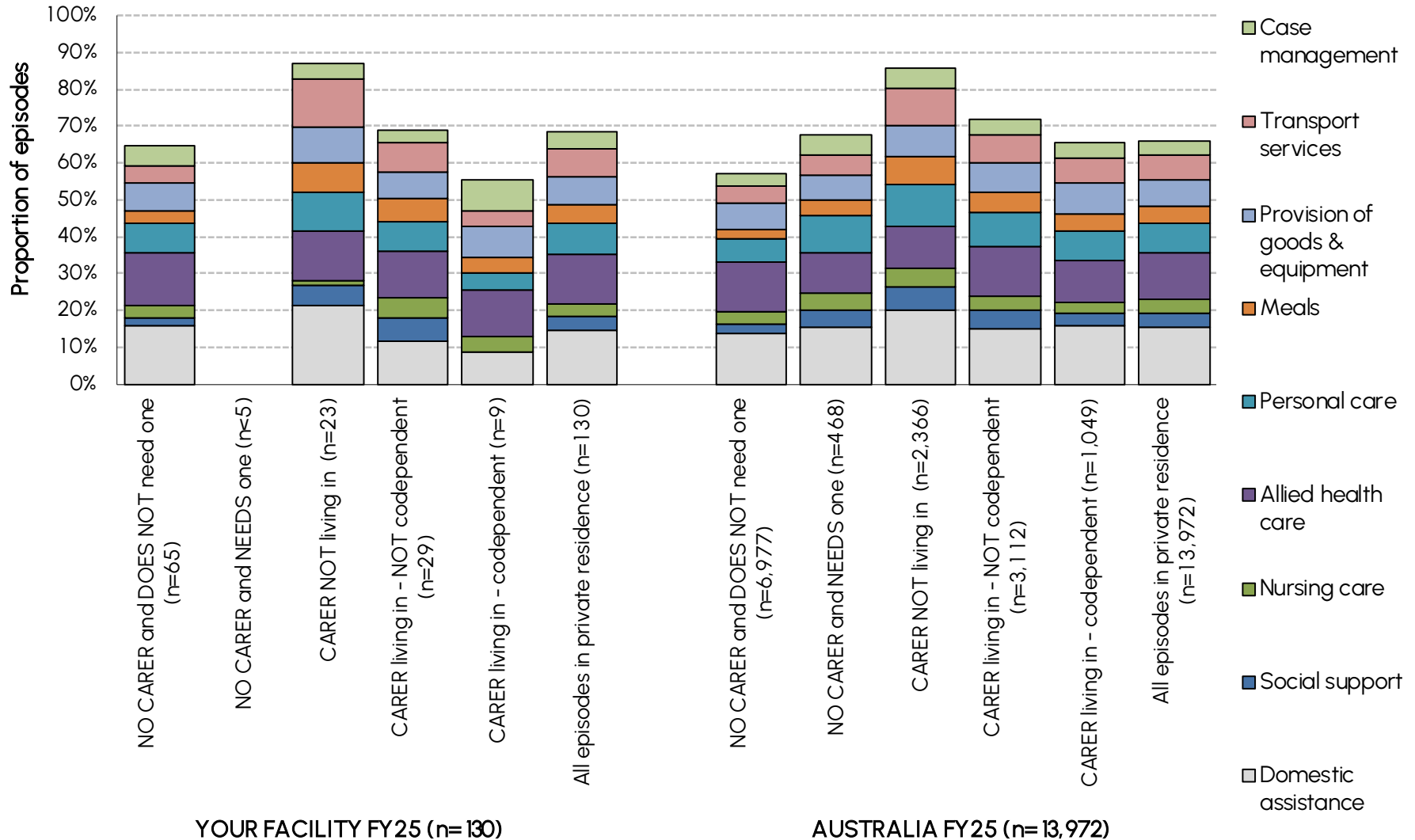
INCLUDES: episodes where final accommodation is private residence

Type of services received pre and post rehabilitation



INCLUDES: episodes where final accommodation is private residence and with known carer status and received services both pre and post the episode

Type of services received post discharge by carer status



NOTE: episodes where final accommodation is private residence and with known carer status and known services status

Number and type of services received post discharge by carer status – Your facility

Carer status post discharge - YOUR FACILITY FY25							
Services received post discharge	NO CARER and DOES NOT need one	NO CARER and NEEDS one	CARER NOT living in	CARER living in - NOT codependent	CARER living in - codependent	All episodes in private residence	
Number of episodes in private residence	65	4	23	29	9	130	
Percent of episodes receiving:							
No services	35.4	50.0	13.0	31.0	44.4	31.5	
1 service type	24.6	0.0	21.7	6.9	22.2	19.2	
2 service types	13.8	0.0	13.0	13.8	11.1	13.1	
3 service types	13.8	25.0	13.0	13.8	11.1	13.8	
4 or more service types	12.3	25.0	39.1	34.5	11.1	22.3	
Service Type received							
Domestic assistance	36.9	25.0	69.6	44.8	22.2	43.1	
Social support	4.6	0.0	17.4	24.1	0.0	10.8	
Nursing care	7.7	0.0	4.3	20.7	11.1	10.0	
Allied health care	33.8	50.0	43.5	48.3	33.3	39.2	
Personal care	18.5	25.0	34.8	31.0	11.1	23.8	
Meals	7.7	0.0	26.1	24.1	11.1	14.6	
Provision of goods & equipment	18.5	25.0	30.4	27.6	22.2	23.1	
Transport services	10.8	25.0	43.5	31.0	11.1	21.5	
Case management	12.3	25.0	13.0	13.8	22.2	13.8	

NOTE: episodes where final accommodation is private residence and with known carer status and known services status

Number and type of services received post discharge by carer status - National

Carer status post discharge - AUSTRALIA FY25						
Services received post discharge	NO CARER and DOES NOT need one	NO CARER and NEEDS one	CARER NOT living in	CARER living in - NOT codependent	CARER living in - codependent	All episodes in private residence
Number of episodes in private residence	6,977	468	2,366	3,112	1,049	13,972
Percent of episodes receiving:						
No services	43.0	32.3	14.1	28.4	34.7	33.9
1 service type	21.2	18.6	14.7	17.8	19.3	19.1
2 service types	15.3	11.8	16.3	14.4	14.2	15.0
3 service types	9.3	12.2	18.1	12.2	11.2	11.7
4 or more service types	11.2	25.0	36.8	27.2	20.6	20.2
Service Type received						
Domestic assistance	33.2	49.1	70.2	47.9	45.9	44.3
Social support	6.4	14.3	21.8	15.7	9.3	11.5
Nursing care	7.3	14.3	16.7	12.1	9.7	10.3
Allied health care	33.2	35.9	39.7	43.0	32.3	36.5
Personal care	14.5	31.6	40.0	30.1	23.0	23.5
Meals	6.9	13.9	26.1	17.6	13.9	13.3
Provision of goods & equipment	16.4	21.2	30.0	25.4	24.9	21.5
Transport services	12.0	17.7	35.4	24.4	19.7	19.5
Case management	7.5	17.3	19.3	12.3	11.3	11.2

NOTE: episodes where final accommodation is private residence and with known carer status and known services status

AN-SNAP class

The Australian National Sub-Acute and Non-Acute Patient Classification (AN-SNAP) is a casemix classification for sub-acute and non-acute care provided in a variety of treatment settings. Version 5, introduced in July 2022 and used in these reports, uses the episode's impairment, age, weighted FIM motor admission score and FIM cognition score to determine which of 48 inpatient (admitted overnight adult) rehabilitation classes the episode should be assigned to.

Between AN-SNAP V4 and V5 there have been some minor refinements to the positioning of age and FIM score splits, and minor revisions to the impairment-specific weights used for the FIM item scores in the calculation of a motor score; orthopaedic replacement classes (lost in Version 4) have returned and brain injury classes are now split first on cognition FIM scores and second on motor FIM scores. Refer Appendix 3 for the full list of classes and the section Impairment specific weighted FIM scores below for more detail about how the items are weighted. For more information about AN-SNAP class V5 please refer to the AROC website.

AROC

The Australasian Rehabilitation Outcomes Centre (AROC) is the Australian and New Zealand rehabilitation medicine **integrated outcomes centre** that collects rehabilitation outcome measures at point-of-care from both private and public rehabilitation services across both countries. Established in 2002 it is a joint initiative of the Australasian rehabilitation sector (providers, payers, regulators and consumers) and current membership encompasses close to 100% of all Australian and New Zealand rehabilitation services, who routinely submit deidentified data to AROC for each rehabilitation episode, including information about demographics, process indicators and functional status.

Benchmark group

Benchmark groups are set nationally for all conditions except for those episodes recorded as brain injury or spinal cord injury (these include those with a major multi trauma involving brain and/or spinal cord injury). Benchmark groups for episodes of brain injury and spinal cord injury are set separately for traumatic and non-traumatic episodes by first admission episodes reported by specialist units binationally.

For Australian episodes and those episodes with a brain injury or spinal cord injury benchmarks are calculated each reporting period using all episodes submitted to AROC during the current reporting period. Commencing with the Calendar Year 2024 benchmark reports New Zealand episodes are benchmarked using the previously published CY2023 New Zealand benchmarks due to decreased episode volume.

Appendix 1 Glossary

Casemix-adjusted relative mean

A comparison of some statistics such as length of stay and FIM change is only possible if the groups being compared comprise similar episodes. The specific impairment, level of functional independence, age and other factors relating to the episode have an impact on these statistics. If, for example, your mean length of stay were different from the benchmark group, we could not tell if your episodes really were different or if the difference was merely due to the unique casemix.

To overcome this difficulty, it is possible to statistically control for casemix. This is achieved by adjusting measures such as length of stay and FIM change so that the comparison is only made between similar types of episodes.

In this report we have calculated casemix-adjusted relative mean length of stay and casemix-adjusted relative mean FIM change for completed episodes. To do this, we needed to know the LOS (or FIM change) and AN-SNAP class for each episode as well as the mean LOS (or FIM change) for the benchmark group for each AN-SNAP class. We then calculated the difference between each episode LOS (or FIM change) and the mean LOS (or FIM change) of the appropriate AN-SNAP class. These differences were then averaged to produce the casemix-adjusted relative mean. This may be easier to understand as a set of two equations illustrated below.

For each episode calculate:

LOSdiff = episode's LOS – mean LOS appropriate AN-SNAP class.

Casemix-adjusted relative mean = Sum of LOSdiff for all episodes divided by Number of episodes

A casemix-adjusted relative mean length of stay of, say, -2 days would indicate that, on average, your facility has a LOS of 2 days less than similar episodes in the benchmark group. A casemix-adjusted relative mean FIM change of, say, 4 would indicate that, on average, your facility improved 4 FIM points more than similar episodes in the benchmark group. It is important to consider both of these statistics together. For example, your episodes may have stayed longer than similar episodes in the benchmark group, but they may also have achieved a greater functional improvement.

Complete/incomplete episode

An episode is considered "complete" for the purpose of calculating outcome statistics in this report if (A) the mode of episode end was either 1 (discharged to usual accommodation) or 2 (discharged to interim accommodation) AND total FIM score at episode end was greater than 18, or (B) the mode of episode end was 7 (change of care type within sub-acute/non-acute care) AND length of stay greater than 6 days.

Appendix 1 Glossary

Confidence interval for a mean

To decide if a difference between your facility's mean score and the benchmark group's mean is statistically significant, look at the two confidence intervals. If they overlap, the difference is not likely to be statistically significant. For example your facility's mean onset to first admission may be 16 days while the benchmark group's mean is 12 days. These values are certainly different, but the difference may not be statistically significant. If the 95% confidence interval of your data were (13 – 19) (i.e. 13 days to 19 days) and that of the benchmark group data set were (10.5 – 13.5) (i.e. 10.5 days to 13.5 days), the difference is not likely to be statistically significant as the two confidence intervals overlap. Note that this is a conservative comparison and is not as accurate as a formal statistical test.

COVID-19

The immediate impact of COVID-19 in 2020 on rehabilitation was a 12% decline in the number of rehabilitation episodes following temporary suspension of elective surgeries, ward re-assignments and closures, and fewer traumatic accidents. There is still an ongoing impact of COVID-19 on rehabilitation in the form of reduced inpatient beds, increased patient complexity and staffing issues.

The extent of the impact of COVID-19 on the demand for rehabilitation in both the inpatient or community rehabilitation is still being realised. To help measure the impact of COVID, and importantly long COVID, AROC added COVID specific impairment codes, comorbidity and complication codes to the AROC datasets effective July 2022. Appendix 2 lists the COVID impairment codes, which map to AN-SNAP V5 classes 5A91-5A93 & 5AZ3-5AZ4. COVID related data provided to AROC through the adjunct data collection along with entries in the patient comment field have been mapped to the new COVID codes.

- **Guidelines for the collection and coding of COVID-19 AROC data** can be found at <https://documents.uow.edu.au/content/groups/public/@web/@chsd/@aroc/documents/doc/uow272916.pdf>
- **The AROC COVID Coding Decision Tree** can be found at <https://documents.uow.edu.au/content/groups/public/@web/@chsd/@aroc/documents/doc/uow272917.pdf>
- Updated **Data Collection Forms** can be found at <https://ahsri.atlassian.net/wiki/spaces/AD/pages/17268778/Data+Collection+Forms>
- Services who do not have access to the new COVID codes are asked to identify patients who have had COVID-19 in the AROC data set services by entering the relevant **COVID-19 impairment code, comorbidity or complication** (as appropriate) in the patient comment field.

COVID-19 (cont.)

The potential sequelae of COVID-19 appear to be numerous, so the functional deficits of these patients that result in the need for rehabilitation can be quite varied. To enable comprehensive reporting of rehabilitation outcomes for these patients, the National COVID-19 rehabilitation adjunct data collection was created, in collaboration with the NSW Agency for Clinical Innovation's Rehabilitation Community of Practice.

The national COVID-19 rehabilitation adjunct data collection covers all care settings – in-reach, inpatient and ambulatory – and services do not need to be an AROC member to participate. The data collection is to be completed for **ALL** patients who have received a positive diagnosis of COVID-19 and are now participating in rehabilitation in any care setting (even if COVID codes have been used in the AROC data collection). Where possible and appropriate, the National COVID-19 rehabilitation adjunct data will be linked with the AROC inpatient and/or ambulatory data collections.

The National COVID-19 rehabilitation adjunct data collection is entered online at
<https://apps.ahsri.uow.edu.au/redcap/surveys/?s=DR4AE3FHAX>.

All relevant data items must be known prior to commencing data entry as there is no save and resume function. For convenience a data collection form is provided as an optional mechanism to collect the data (available here
<https://apps.ahsri.uow.edu.au/downloads/CovidCollection.pdf>).

Data Concatenation

Increasingly some jurisdictions have introduced business rules around data collection that have resulted in episodes of rehabilitation being ended and then re-commenced a few days later. AROC definitions would record these as one episode with the period in between defined as a suspension of rehabilitation. Such business rules result in two (or more) episodes of rehabilitation being reported to AROC when only one full episode should be reported.

Whilst this happens much more frequently in some impairment groups (e.g. spinal cord injury & brain injury) it does impact all impairments to some degree. Reporting of multiple episodes impacts outcomes analysis, resulting in shorter than real length of stays and reduced FIM change being reported.

Concatenated episodes will have a revised Length of stay and FIM change (start details will be taken from the identified primary episode; end details from the identified final episode), and will also have a revised number of suspensions (being the sum across all concatenated 'submitted episodes' plus the number of breaks between 'submitted episodes') and a revised number of suspension days (being the sum across all concatenated 'submitted episodes' plus the sum of all days between 'submitted episodes').

Submitted episodes to AROC are identified for concatenation based on the following rules:

- Subsequent episodes MUST have same impairment code and be from same reporting facility with same MRN and DOB.
- Leading episode must be discharged into the hospital system with following episode being admitted from hospital system.
- Number of days between episodes being 0-14 days for spinal and 0-7 days for all other impairments.

To make it easier for AROC to identify episodes that should be concatenated in January 2014 the data item Mode of Episode Start had an additional code set value added: **9 = recommenced rehabilitation episode following suspension.**

Appendix 1 Glossary

Data completeness score

The data completeness score is the average percent reported for all AROC data items (including impairment specific items where relevant) with the exception of those items that are optional. Path, facility code, facility name, MRN and episode end date are not included as these fields are used to extract the data for reporting.

Functional Independence Measure (FIM)

The Functional Independence Measure (FIM) is used as a tool to assess the functional independence of patients at episode start and end.

- The **FIM motor score** is the sum of the scores obtained for the first thirteen (13) items in the FIM instrument. A higher FIM motor score indicates a greater level of functional independence in motor skills.
- The **FIM cognition score** is the sum of the scores obtained for the final five (5) items in the FIM instrument. A higher FIM cognition score indicates better cognitive function.

FIM change

The change in functional status from the beginning to the end of the episode is measured by the change in FIM score. This is calculated as the FIM score at the end of the episode minus the FIM score at the start of the episode. In some instances the change in total FIM score (the sum of items 1 to 18) is calculated. In other cases either the change in FIM motor score (the sum of items 1 to 13) or the change in FIM cognition score (the sum of items 14 to 18) is calculated.

A higher FIM score corresponds to higher level of function while a lower FIM score represents less functional independence. This means that a positive value for the change in FIM score indicates functional improvement during the episode. A negative value for the change in FIM score indicates a decline in functional independence during the episode.

FIM efficiency

The FIM efficiency indicates the average FIM improvement per day. This statistic is calculated as the mean FIM change divided by the mean length of stay (LOS).

Impairment-specific weighted FIM motor scores

AN-SNAP v5, like Version 4, uses impairment-specific weighted FIM motor scores in the inpatient (admitted overnight adult) rehabilitation classes. Weights reflect the relative impact of each item on the cost of caring for the rehabilitation patient. If an item has a weight of more than 1, it will have an impact on the cost of care that is more than average – a weight less than 1 implies the impact will be less than average. Within each impairment type, the weights are scaled to sum to 13 – thus both weighted and unweighted scores range from a minimum of 13 to a maximum of 91. Where impairments are grouped together in the classification, a single set of weights for that group has been derived. The exception is the FIM motor item stairs where all weights were set to 1.

Interquartile range (IQR)

The middle 50% — between the 25% percentile and the 75% percentile.

Length of stay (LOS)

The length of stay (LOS) of an episode is the number of days on which care has been provided. It is calculated as the end date minus the start date, minus the number of leave days during the episode.

Mean

The mean, or average, is a measure of the "centre" of your data. It is calculated by adding all data values and dividing by the number of values. The mean can be used to calculate a total. For example, if the mean length of stay were 21 days for a group of 30 episodes, the total number of bed days could be calculated as 21 multiplied by 30.

Mean or median - which to use?

The mean and the median are both measures of the "centre" of your data. For data that are symmetric about the mean (e.g. normally distributed data), the mean and the median will be close to each other. However they may have very different values for some data sets.

As an example, consider length of stay. Typically, most episodes within a class will have roughly the same length of stay. However, there will be a few episodes that are longer than the others and a smaller number that are very long. These longer lengths of stay have the effect of increasing the mean length of stay, but have little or no effect on the median.

If you want to know how long episodes in this class "typically" stay, you will probably be interested in the median as this gives you the middle value - half the episodes are longer and half the episodes are shorter. If, however, your interest is in allocation of resources and you want to know how long episodes stay on average, or if you want to get an idea of the total number of days of care provided to episodes in this class, you will need to look at the mean. (The total days can be calculated by multiplying the mean with the number in the class).

Median

The median provides the middle value of your data – half the values lie above it and half the values lie below. For example, if your median length of stay were 20 days, half of your episodes would have stayed for 20 days or less, while the other half would have stayed 20 days or longer. Note that the median, unlike the mean, cannot be used to calculate the total number of bed days.

Relative Functional Gain (RFG) and Relative Functional Efficiency (RFE)

FIM change measures the absolute difference between admission FIM and discharge FIM scores, i.e. client 1 had a 10 point improvement (admission 46 - discharge 56) and client 2 also had a ten point improvement (admission 116 - discharge 126). FIM change does not take into account the proportion of FIM change possible, i.e. client 1 improved 10 points out of possible 80 (126-46) and client 2 improved 10 points out of a possible 10 (126-116). So not all patients that improve 10 FIM points are the same. This proportion of FIM change possible is known as the Relative Functional Gain (RFG) and tries to take into account the amount of FIM gain possible. RFG is calculated as follows:

- If actual FIM change > 0 [improved]
 - $(\text{Discharge FIM} - \text{Admission FIM}) / (\text{126} - \text{Admission FIM})$
 - e.g. $(90 - 50) / (126 - 50) = 40 / 76 = 52.6\%$
- If actual FIM change < 0 [declined]
 - $(\text{Discharge FIM} - \text{Admission FIM}) / (\text{Admission FIM})$
 - e.g. $(90 - 100) / 100 = -10 / 100 = -10\%$
- If actual FIM change = 0 [no change]
 - 0%

FIM efficiency measures the absolute difference between admission FIM and discharge FIM scores per day, without taking into account the proportion of FIM change possible. The Relative Functional Gain per day is known as the Relative Functional Efficiency (RFE), and is calculated as the RFG divided by the length of stay (LOS).

Submitted versus reporting episodes

Submitted episodes are those submitted to AROC either via direct data entry or upload through AROC Online Services. These episodes have not been concatenated.

The reporting data used by AROC in this report is made up of concatenated episodes. For most episodes there is no difference between the submitted episode and the one used for reporting.

Appendix 1: Glossary

Valid FIM

For an episode to have a Valid FIM flag it must be a complete episode and each of the 18 items on admission and discharge must have been answered with a valid response of 1-7. The Valid FIM flag is used in analysis which measures FIM scores as an outcome.

Valid LOS

For an episode to have a Valid LOS flag it must be a complete episode with a length of stay ranging between 1 and 500 days. The Valid LOS flag is used in analysis which measures LOS as an outcome.

Version 4 data set

The version 4 (V4) AROC dataset was introduced on 1 July 2012. V4 is designed as a bank of data items, combinations of which are used to describe 4 possible pathways of care (see the AROC website for more information about the different pathways). NOTE: This report utilises only Pathway 3 data (inpatient direct care).

Appendix 2: AROC Impairment Codes

STROKE

Haemorrhagic

- 1.11 Left body involvement
- 1.12 Right body involvement
- 1.13 Bilateral involvement
- 1.14 No paresis
- 1.19 Other haemorrhagic stroke

Ischaemic

- 1.21 Left body involvement (right brain)
- 1.22 Right body involvement (left brain)
- 1.23 Bilateral involvement
- 1.24 No paresis
- 1.29 Other ischaemic stroke

BRAIN INJURY

Non-traumatic

- 2.11 Sub-arachnoid haemorrhage
- 2.12 Anoxic brain damage
- 2.13 Other non-traumatic brain injury

Traumatic

- 2.21 Open injury
- 2.22 Closed injury

NEUROLOGICAL CONDITIONS

- 3.1 Multiple Sclerosis
- 3.2 Parkinsonism
- 3.3 Polyneuropathy
- 3.4 Guillian-Barre
- 3.5 Cerebral palsy
- 3.8 Neuromuscular disorders
- 3.9 Other neurological conditions

SPINAL CORD INJURY

Non traumatic spinal cord injury

- 4.111 Paraplegia, incomplete
- 4.112 Paraplegia, complete
- 4.1211 Quadriplegia, incomplete C1-4
- 4.1212 Quadriplegia, incomplete C5-8
- 4.1221 Quadriplegia, complete C1-4
- 4.1222 Quadriplegia, complete C5-8
- 4.13 Other non-traumatic spinal cord injury

Traumatic spinal cord injury

- 4.211 Paraplegia, incomplete
- 4.212 Paraplegia, complete
- 4.2211 Quadriplegia, incomplete C1-4
- 4.2212 Quadriplegia, incomplete C5-8
- 4.2221 Quadriplegia, complete C1-4
- 4.2222 Quadriplegia, complete C5-8
- 4.23 Other traumatic spinal cord injury

AMPUTATION OF LIMB

Not resulting from trauma

- 5.11 Single upper above elbow
- 5.12 Single upper below elbow
- 5.13 Single lower above knee (includes through knee)
- 5.14 Single lower below knee
- 5.15 Double lower above knee (includes through knee)
- 5.16 Double lower above/below knee
- 5.17 Double lower below knee
- 5.18 Partial foot (single or double)
- 5.19 Other amputation not from trauma

AMPUTATION OF LIMB

Resulting from trauma

- 5.21 Single upper above elbow
- 5.22 Single upper below elbow
- 5.23 Single lower above knee (includes through knee)
- 5.24 Single lower below knee
- 5.25 Double lower above knee (includes through knee)
- 5.26 Double lower above/below knee
- 5.27 Double lower below knee
- 5.28 Partial foot (single or double)
- 5.29 Other amputation from trauma

ARTHRITIS

- 6.1 Rheumatoid arthritis
- 6.2 Osteoarthritis
- 6.9 Other arthritis

PAIN SYNDROMES

- 7.1 Neck pain
- 7.2 Back Pain
- 7.3 Extremity pain
- 7.4 Headache (includes migraine)
- 7.5 Multi-site pain
- 7.9 Other pain (includes abdo/chest wall)

Appendix 2: AROC Impairment Codes

ORTHOPAEDIC CONDITIONS

Fractures (includes dislocation)

- 8.111 Fracture of hip, unilateral (incl. #NOF)
- 8.112 Fracture of hip, bilateral (incl. #NOF)
- 8.12 Fracture of shaft of femur
- 8.13 Fracture of pelvis
- 8.141 Fracture of knee
- 8.142 Fracture of lower leg, ankle, foot
- 8.15 Fracture of upper limb
- 8.16 Fracture of spine
- 8.17 Fracture of multiple sites
- 8.19 Other orthopaedic fracture

Post Orthopaedic Surgery

- 8.211 Unilateral hip replacement
- 8.212 Bilateral hip replacement
- 8.221 Unilateral knee replacement
- 8.222 Bilateral knee replacement
- 8.231 Knee and hip replacement, same side
- 8.232 Knee and hip replacement, diff sides
- 8.24 Shoulder replacement
- 8.25 Post spinal surgery
- 8.26 Other orthopaedic surgery

Soft tissue injury

- 8.3 Soft tissue injury

CARDIAC

- 9.1 Following recent onset of new cardiac impairment
- 9.2 Chronic cardiac insufficiency
- 9.3 Heart and heart/lung transplant

PULMONARY

- 10.1 Chronic obstructive pulmonary disease
- 10.2 Lung transplant
- 10.9 Other pulmonary

BURNS

- 11 Burns

CONGENITAL DISORDERS

- 12.1 Spina bifida
- 12.9 Other congenital disorder

OTHER DISABLING IMPAIRMENTS

- 13.1 Lymphoedema
- 13.3 Functional Neurological Disorder (conversion disorder)
- 13.9 Other disabling impairments that cannot be classified into a specific group

MAJOR MULTIPLE TRAUMA

- 14.1 Brain + spinal cord injury
- 14.2 Brain + multiple fracture/amputation
- 14.3 Spinal cord + multi fracture/amputation
- 14.9 Other multiple trauma

DEVELOPMENTAL DISABILITIES

- 15.1 Developmental disabilities (excludes cerebral palsy)

RE-CONDITIONING/RESTORATIVE

- 16.1 Re-conditioning following surgery
- 16.2 Reconditioning following medical illness
- 16.3 Cancer rehabilitation

COVID-19 CONDITIONS

- 18.1 COVID-19 with pulmonary issues
- 18.2 COVID-19 with deconditioning
- 18.9 COVID-19 all other

Appendix 3: AN-SNAP V5 Overnight Rehabilitation Classes

Class Description of AN-SNAP Class

5AA1	Stroke, Weighted FIM Motor 63 - 91, FIM Cognition 30 - 35
5AA2	Stroke, Weighted FIM Motor 63 - 91, FIM Cognition 21 - 29
5AA3	Stroke, Weighted FIM Motor 63 - 91, FIM Cognition 5 - 20
5AA4	Stroke, Weighted FIM Motor 44 - 62, FIM Cognition 18 - 35
5AA5	Stroke, Weighted FIM Motor 44 - 62, FIM Cognition 5 - 17
5AA6	Stroke, Weighted FIM Motor 19 - 43, Age >= 80
5AA7	Stroke, Weighted FIM Motor 19 - 43, Age 67 - 79
5AA8	Stroke, Weighted FIM Motor 19 - 43, Age 18 - 66
5AB1	Brain injury, FIM Cognition 27 - 35 Weighted FIM Motor 59 - 91
5AB2	Brain injury, FIM Cognition 27 - 35 Weighted FIM Motor 19 - 58
5AB3	Brain injury, FIM Cognition 19 - 26 Weighted FIM Motor 50 - 91
5AB4	Brain injury, FIM Cognition 19 - 26 Weighted FIM Motor 19 - 49
5AB5	Brain injury, FIM Cognition 5 - 18 Weighted FIM Motor 39 - 91
5AB6	Brain injury, FIM Cognition 5 - 18 Weighted FIM Motor 19 - 38
5AC1	Neurological conditions, Weighted FIM Motor 70 - 91
5AC2	Neurological conditions, Weighted FIM Motor 50 - 69
5AC3	Neurological conditions, Weighted FIM Motor 19 - 49
5AD1	Spinal cord injury, Weighted FIM Motor 55 - 91
5AD2	Spinal cord injury, Weighted FIM Motor 37 - 54
5AD3	Spinal cord injury, Weighted FIM Motor 19 - 36
5AE1	Amputation of limb, Weighted FIM Motor 19 - 91
5AH1	Orthopaedic conditions, fractures, Weighted FIM Motor 48 - 91, FIM Cognition 33 - 35
5AH2	Orthopaedic conditions, fractures, Weighted FIM Motor 48 - 91, FIM Cognition 21 - 32
5AH3	Orthopaedic conditions, fractures, Weighted FIM Motor 48 - 91, FIM Cognition 5 - 20
599A	(Ungroupable)

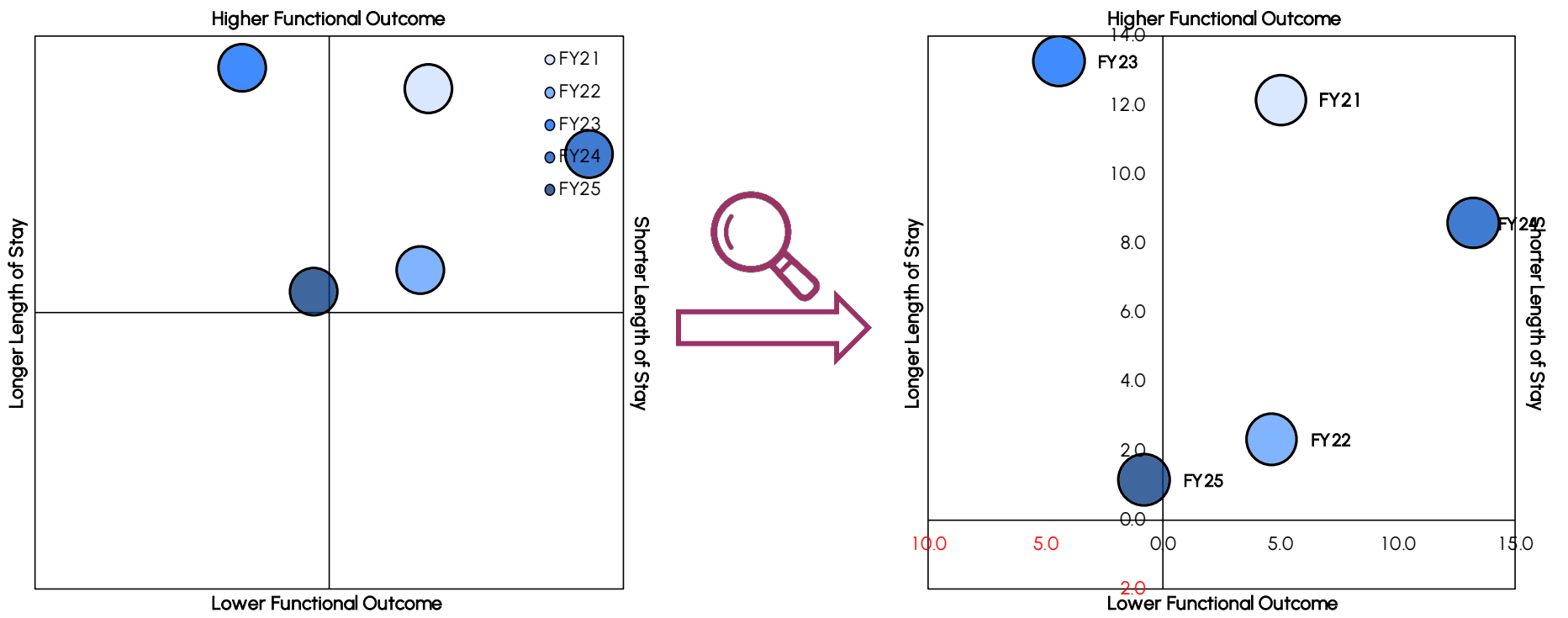
Class Description of AN-SNAP Class

5AH4	Orthopaedic conditions, fractures, Weighted FIM Motor 19 - 47
5AI1	Orthopaedic conditions, replacement (knee, hip, shoulder), Weighted FIM Motor 61 - 91
5AI2	Orthopaedic conditions, replacement (knee, hip, shoulder), Weighted FIM Motor 45 - 60
5AI3	Orthopaedic conditions, replacement (knee, hip, shoulder), Weighted FIM Motor 19 - 44
5AJ1	Orthopaedic conditions, all other, Weighted FIM Motor 57 - 91
5AJ2	Orthopaedic conditions, all other, Weighted FIM Motor 41 - 56
5AJ3	Orthopaedic conditions, all other, Weighted FIM Motor 19 - 40
5AK1	Cardiac, Pain syndromes, and Pulmonary, Weighted FIM Motor 66 - 91
5AK2	Cardiac, Pain syndromes, and Pulmonary, Weighted FIM Motor 38 - 65
5AK3	Cardiac, Pain syndromes, and Pulmonary, Weighted FIM Motor 19 - 37
5AP1	Major Multiple Trauma, Weighted FIM Motor 51 - 91
5AP2	Major Multiple Trauma, Weighted FIM Motor 19 - 50
5AR1	Reconditioning, Weighted FIM Motor 64 - 91, FIM Cognition 29 - 35
5AR2	Reconditioning, Weighted FIM Motor 64 - 91, FIM Cognition 5 - 28
5AR3	Reconditioning, Weighted FIM Motor 48 - 63, FIM Cognition 19 - 35
5AR4	Reconditioning, Weighted FIM Motor 48 - 63, FIM Cognition 5 - 18
5AR5	Reconditioning, Weighted FIM Motor 19 - 47
5A91	All other impairments, Weighted FIM Motor 61 - 91
5A92	All other impairments, Weighted FIM Motor 42 - 60
5A93	All other impairments, Weighted FIM Motor 19 - 41
5AZ1	Weighted FIM Motor score 13-18, Brain, Spine, MMT, Burns, Age >= 59
5AZ2	Weighted FIM Motor score 13-18, Brain, Spine, MMT, Burns, Age <= 58
5AZ3	Weighted FIM Motor score 13-18, All other impairments, Age >= 79
5AZ4	Weighted FIM Motor score 13-18, All other impairments, Age 18 - 78

Appendix 4: Rehabilitation outcomes at your facility over time

The quadrant graphs below show your facility's position on the quadrant graph over the last five financial year benchmark reports. The graph on the right shows the same data as the graph on the left but has been rescaled to fit all your data; axis labels are provided.

Unlike all other time series data presented in this report, each facility marker on the quadrant graphs below is calculated using that financial year's benchmarks. This means the position will be identical to that financial year's report (e.g. FY24 position is calculated using the FY24 benchmarks and will be in the same position as it appears on your FY24 report quadrant graph).



NCLUDES: complete episodes with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP class (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.
 NOTE 1: Benchmarks for the years before 2022 were created using AN-SNAP V4 classes, while benchmarks from 2022 and onwards used AN-SNAP V5 classes.
 NOTE 2: facility marker will not be shown in either graph for each year where <20 episodes. Facility markers outside the published scale (left) will appear in the rescaled graph on the right.

- **AROC wish to acknowledge the valuable contributions made by:**
 - Members of the Management Advisory Group of the Australasian Rehabilitation Outcomes Centre
 - The many staff from the rehabilitation facilities who have spent a great deal of time and care to collect, collate and correct the data, without whose considerable effort these reports would not be possible.
- **Disclaimer**

AROC has made every effort to ensure that the data used in these reports are accurate. Data submitted to AROC are checked for anomalies and facilities are asked to re-submit data prior to the production of AROC reports. We have provided general guidelines on the interpretation of the information reported but would advise readers to use their professional judgement in considering all information contained in this report.
- **Copyright**

This work is copyright. It may be produced in whole or in part for study or training purposes subject to the inclusion of an acknowledgment of the source and no commercial usage or sale. Reproduction for purposes other than those above requires the written permission of AROC.
- **Suggested acknowledgement**

Anywhere Hospital AROC Impairment Specific Report on Orthopaedic Fractures (Inpatient - pathway 3), 1 July 2024 – 30 June 2025.
Australasian Rehabilitation Outcomes Centre (2025).

Australasian **R**ehabilitation **O**utcomes **C**entre
Faculty of Science, Medicine and Health
University of Wollongong NSW 2522

 61 2 4221 4411

 aroc@uow.edu.au

 aroc.org.au

 @uowaroc