

AROC Impairment Specific Report

Spinal Cord Injury

INPATIENT – PATHWAY 3

1 July 2024 – 30 June 2025

Anywhere Hospital



**Australasian
Faculty of
Rehabilitation
Medicine**

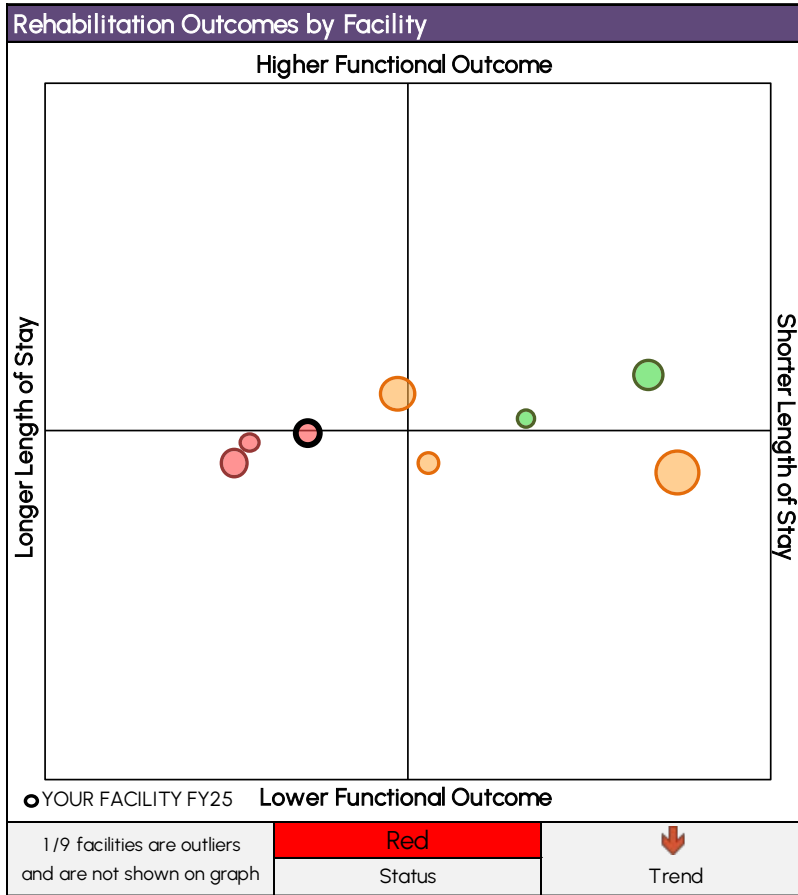


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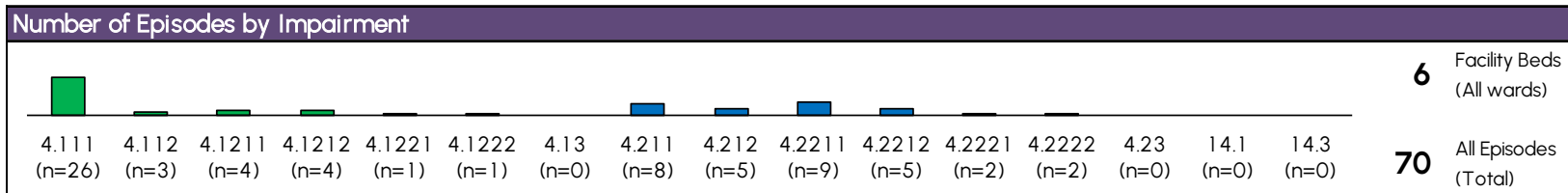
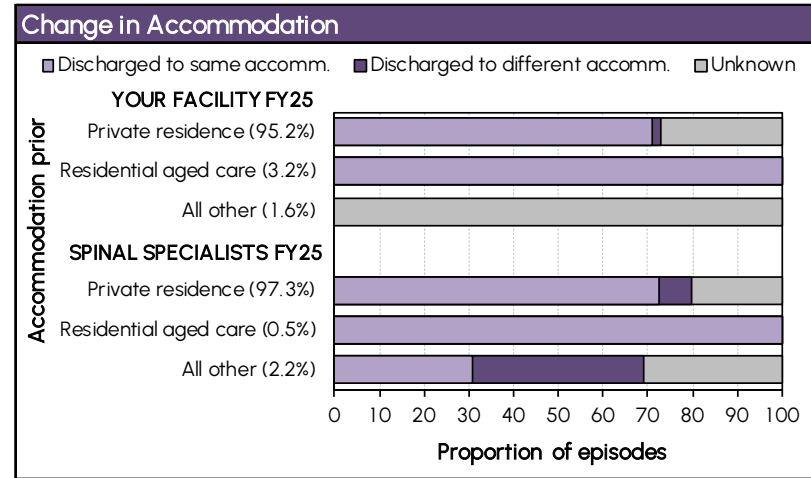
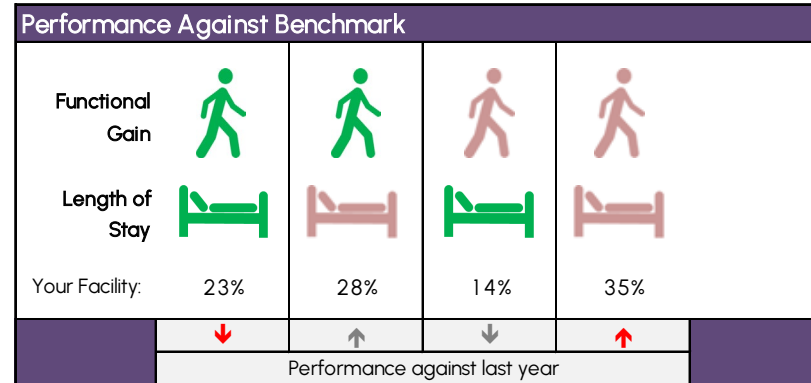
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Spinal Cord Injury Dashboard



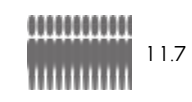
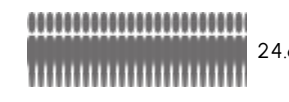
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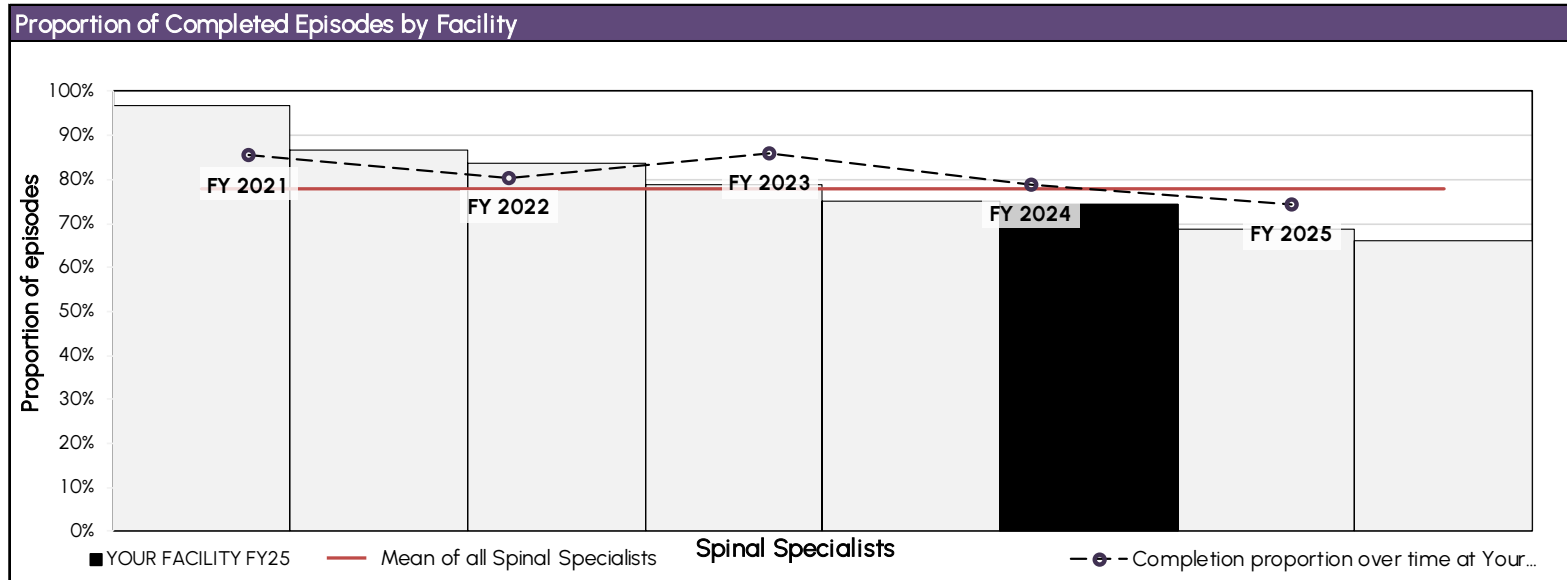
Spinal Cord Injury Dashboard

Key Indicators*	
YOUR FACILITY FY25	SPINAL SPECIALISTS FY25
Age: 53.0	Age: 54.0
Mortality Rate: 0.0%	Mortality Rate: 0.6%
% with at least one comorbidity: 65%	% with at least one comorbidity: 56%
% with at least one complication: 59%	% with at least one complication: 55%
% episodes with start delays: 34%	% episodes with start delays: 30%
Days between onset and rehab episode: 40.4	Days between onset and rehab episode: 39.2
Days between clinically rehab ready & start date: 3.0	Days between clinically rehab ready & start date: 3.1

* Mean value provided unless otherwise specified

Facility FIM Training*	
FIM Credentialed Staff per 100 Episodes	FIM Credentialed Facility Trainers
 <p>11.7</p> <p>YOUR FACILITY FY25</p>	<p>3</p> <p>Your Facility</p>
 <p>24.6</p> <p>SPINAL SPECIALISTS FY25 (Mean)</p>	<p>2</p> <p>AROC Suggested Minimum</p>

* This includes all impairments from all wards



Data used in this report

- Spinal cord injury episodes discharged during the reporting period (1 July 2024 – 30 June 2025) and time series data covering five years.
- Benchmark group is first direct care episodes at SPECIALIST spinal cord Injury units in Australia and New Zealand.
- Casemix analysis uses version 5 AN-SNAP classes (Appendix 3). This has been calculated separately for traumatic and non-traumatic episodes since FY2017.
- Data is summarised for your facility, all SPECIALIST and all NON-SPECIALIST services. Where data is provided by specialist facility your facility code is ANYWHERE.
- 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 and tables are noted in the inclusion footnote.

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.

Spinal cord injury impairment codes

Spinal cord injury episodes were identified as those with the following AROC impairment codes:

Traumatic (TSCI)

- 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
- 14.1 – Major Multiple Trauma, Brain + Spinal cord injury
- 14.3 – Major Multiple Trauma, Spinal cord injury + multi fracture/amputation

Non-traumatic (NTSCI)

- 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

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

Spinal cord injury AN-SNAP classes

Levels of functioning for spinal cord injury are categorised by the following version 5 AN-SNAP classes:

- 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
- 5AP1 – Major Multiple Trauma, weighted FIM motor 51-91
- 5AP2 – Major Multiple Trauma, weighted FIM motor 19-50
- 5AZ1 – Spine, Major Multiple Trauma, Weighted FIM motor score 13-18, Age ≥ 59
- 5AZ2 – Spine, Major Multiple Trauma, Weighted FIM motor score 13-18, Age ≤ 58

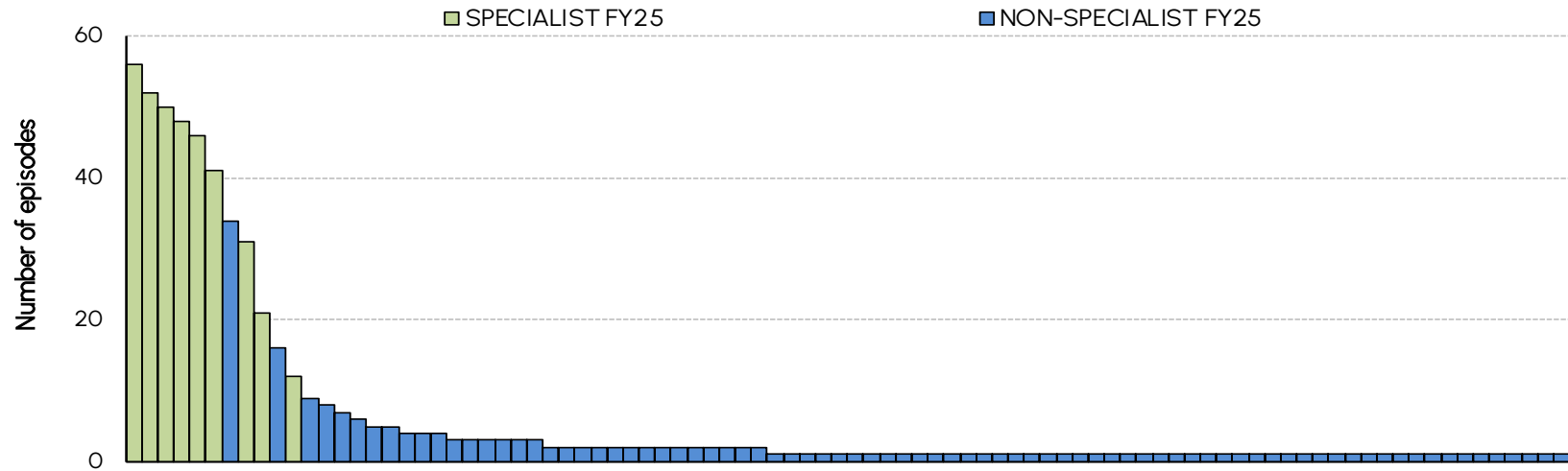
NOTE: A list of all AN-SNAP classes can be found in Appendix 3



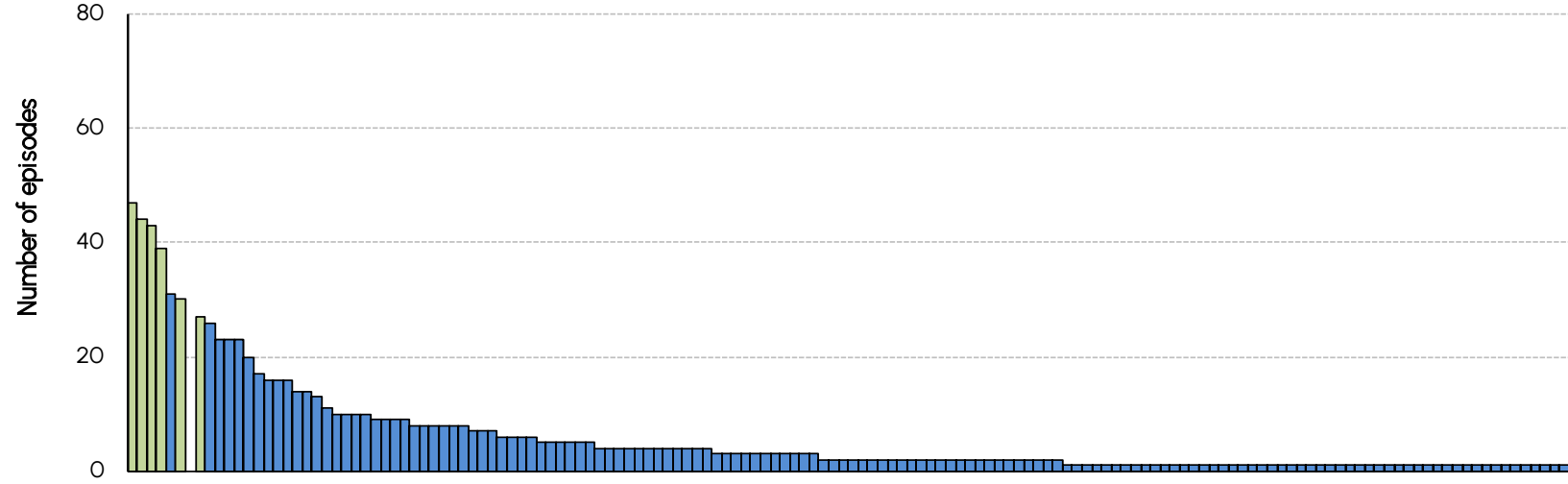
The BIG picture



Volume of episodes by facilities treating spinal cord injury

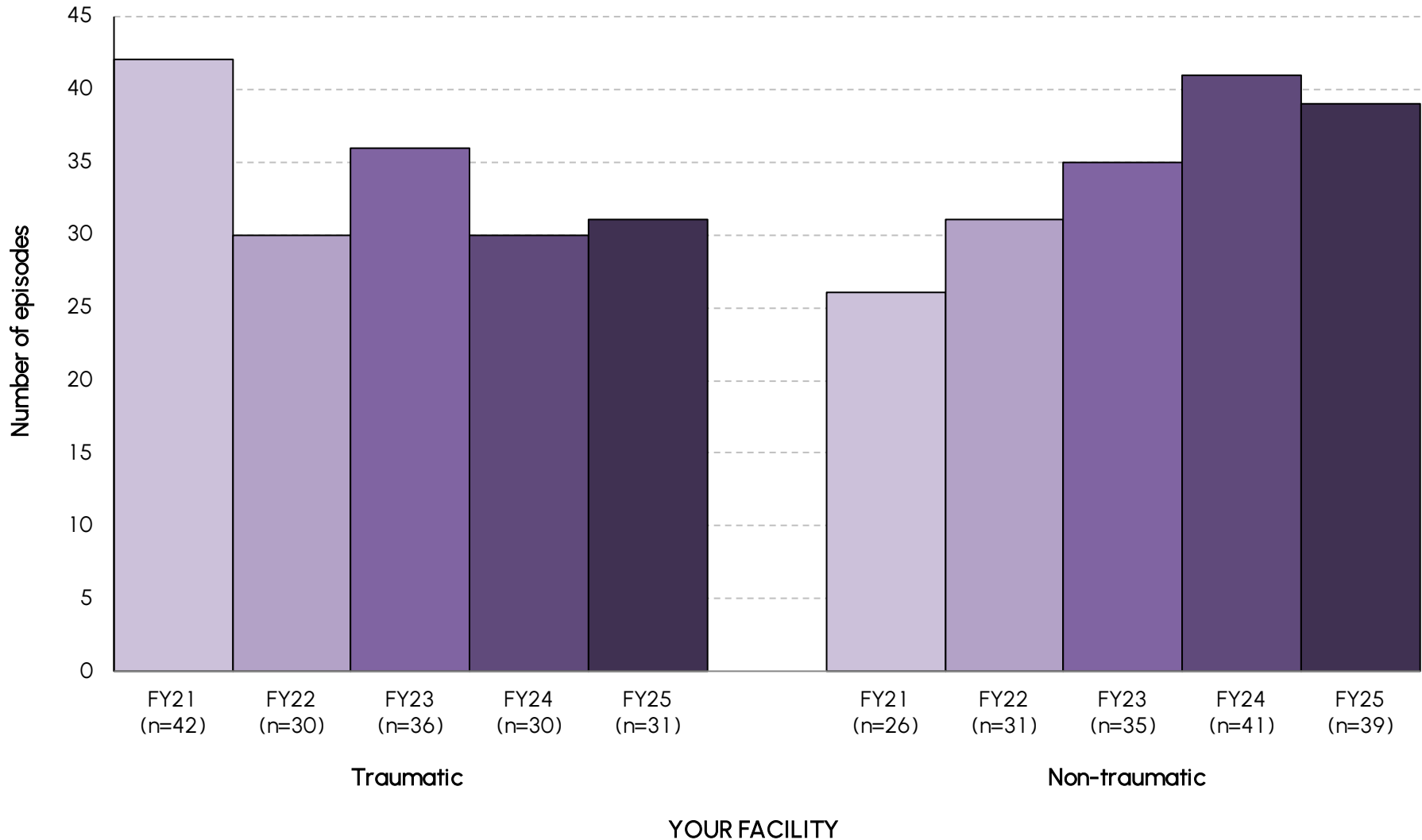


All AROC facilities - Traumatic episodes

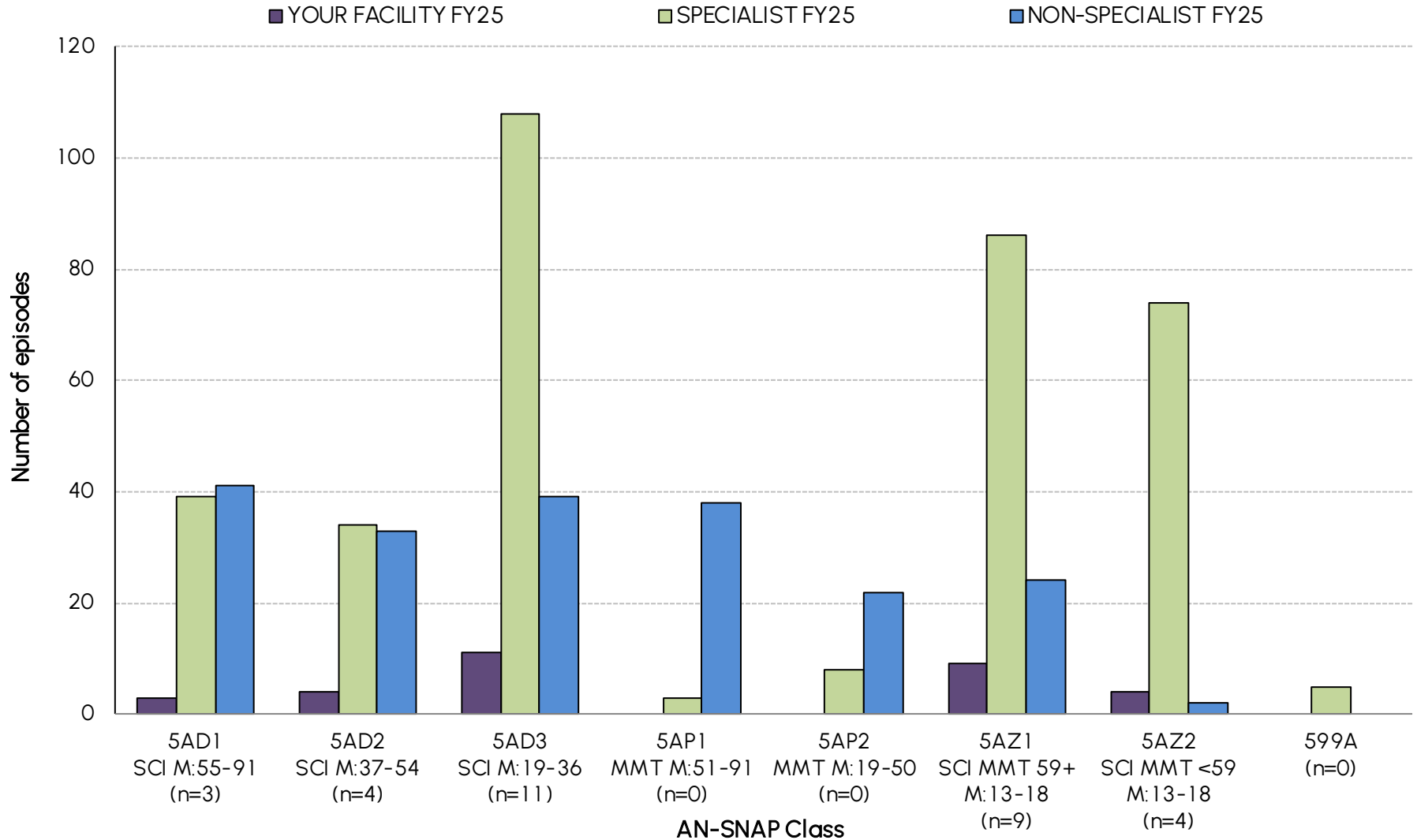


All AROC facilities - Non traumatic episodes

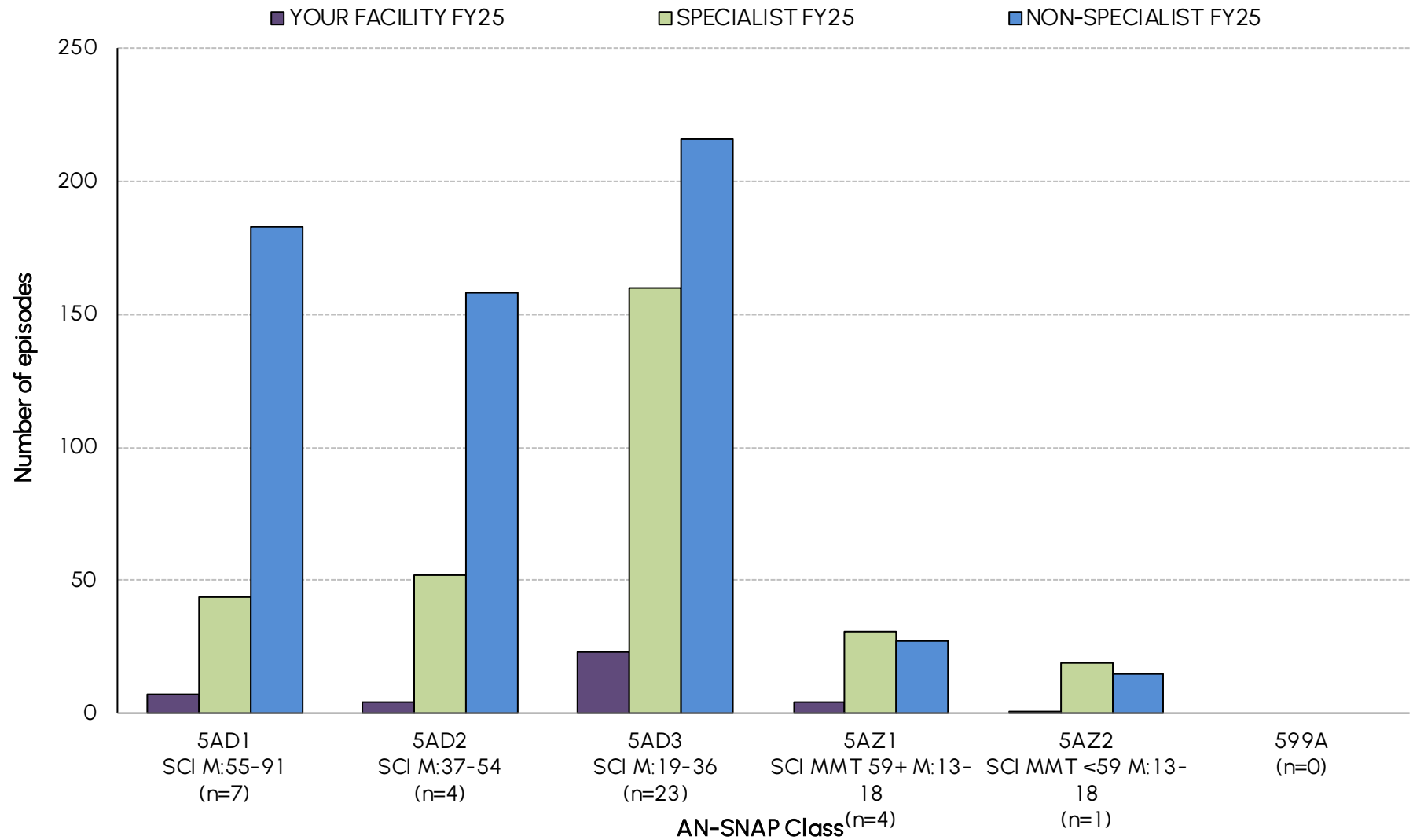
Number of TSCI and NTSCI episodes over time at your facility



Number of TSCI episodes by AN-SNAP class



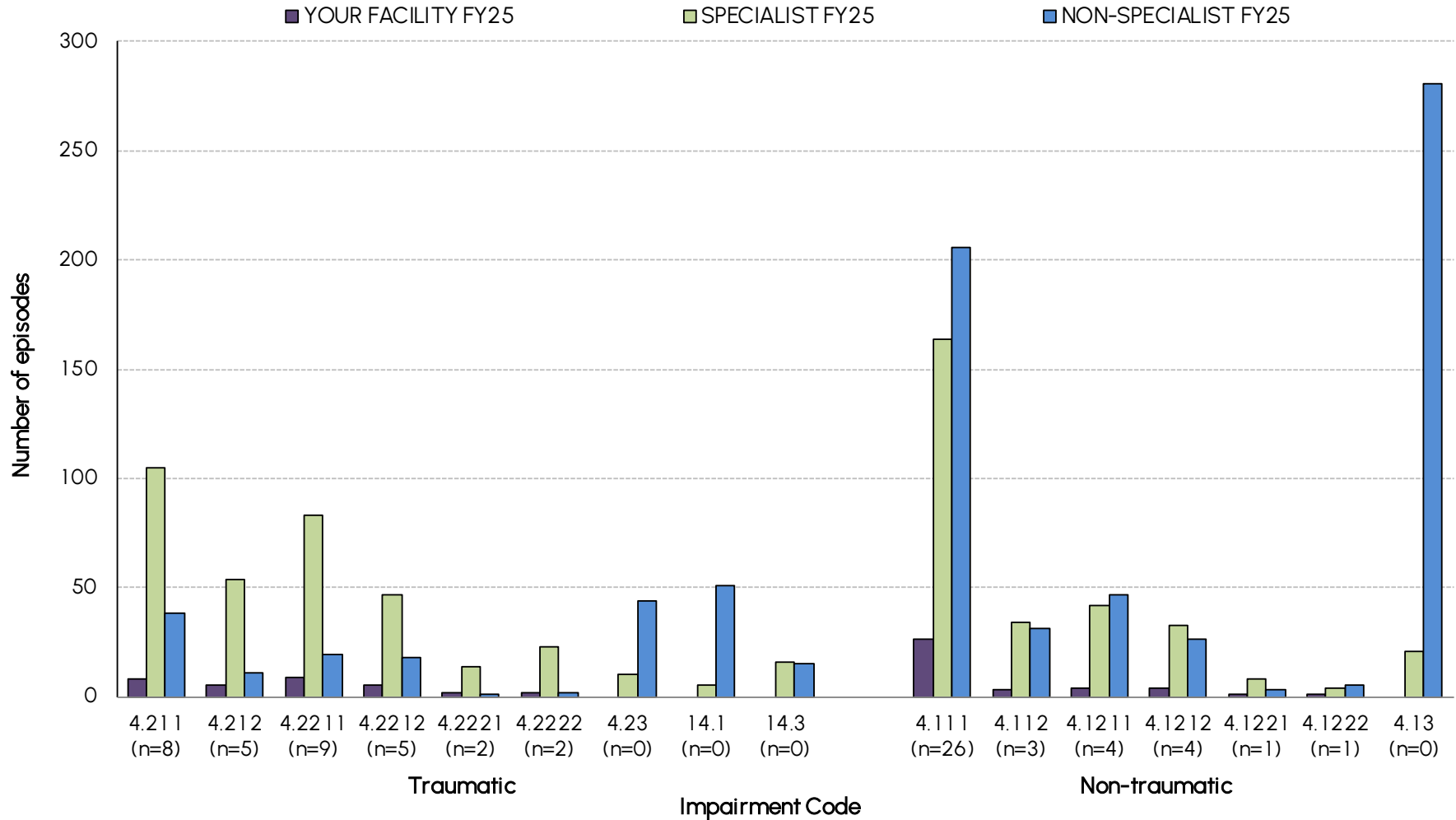
Number of NTSCI episodes by AN-SNAP class



Number of TSCI and NTSCI episodes by AN-SNAP class

AN-SNAP class	YOUR FACILITY FY25		SPECIALIST FY25		NON-SPECIALIST FY25	
	N	%	N	%	N	%
Traumatic episodes						
5AD1 (SCI, Weighted FIM Motor 55 - 91)	3	9.7	39	11.1	41	20.6
5AD2 (SCI, Weighted FIM Motor 37 - 54)	4	12.9	34	9.7	33	16.6
5AD3 (SCI, Weighted FIM Motor 19 - 36)	11	35.5	108	30.7	39	19.6
5AP1 (MMT, Weighted FIM Motor 51 - 91)	0	0.0	3	0.9	38	19.1
5AP2 (MMT, Weighted FIM Motor 19 - 50)	0	0.0	8	2.3	22	11.1
5AZ1 (SCI or MMT, age ≥ 59, weighted FIM motor 13-18)	9	29.0	86	24.4	24	12.1
5AZ2 (SCI or MMT, age ≤ 58, weighted FIM motor 13-18)	4	12.9	74	21.0	2	1.0
599A (Ungroupable)	0	0.0	5	1.4	0	0.0
All Spinal AN-SNAP classes	31	100.0	357	101.4	199	100.0
Non - traumatic episodes						
5AD1 (SCI, Weighted FIM Motor 55 - 91)	7	22.6	44	12.5	183	92.0
5AD2 (SCI, Weighted FIM Motor 37 - 54)	4	12.9	52	14.8	158	79.4
5AD3 (SCI, Weighted FIM Motor 19 - 36)	23	74.2	160	45.5	216	108.5
5AZ1 (SCI or MMT, age ≥ 59, weighted FIM motor 13-18)	4	12.9	31	8.8	27	13.6
5AZ2 (SCI or MMT, age ≤ 58, weighted FIM motor 13-18)	1	3.2	19	5.4	15	7.5
599A (Ungroupable)	0	0.0	0	0.0	0	0.0
All Spinal AN-SNAP classes	39	125.8	306	86.9	599	301.0

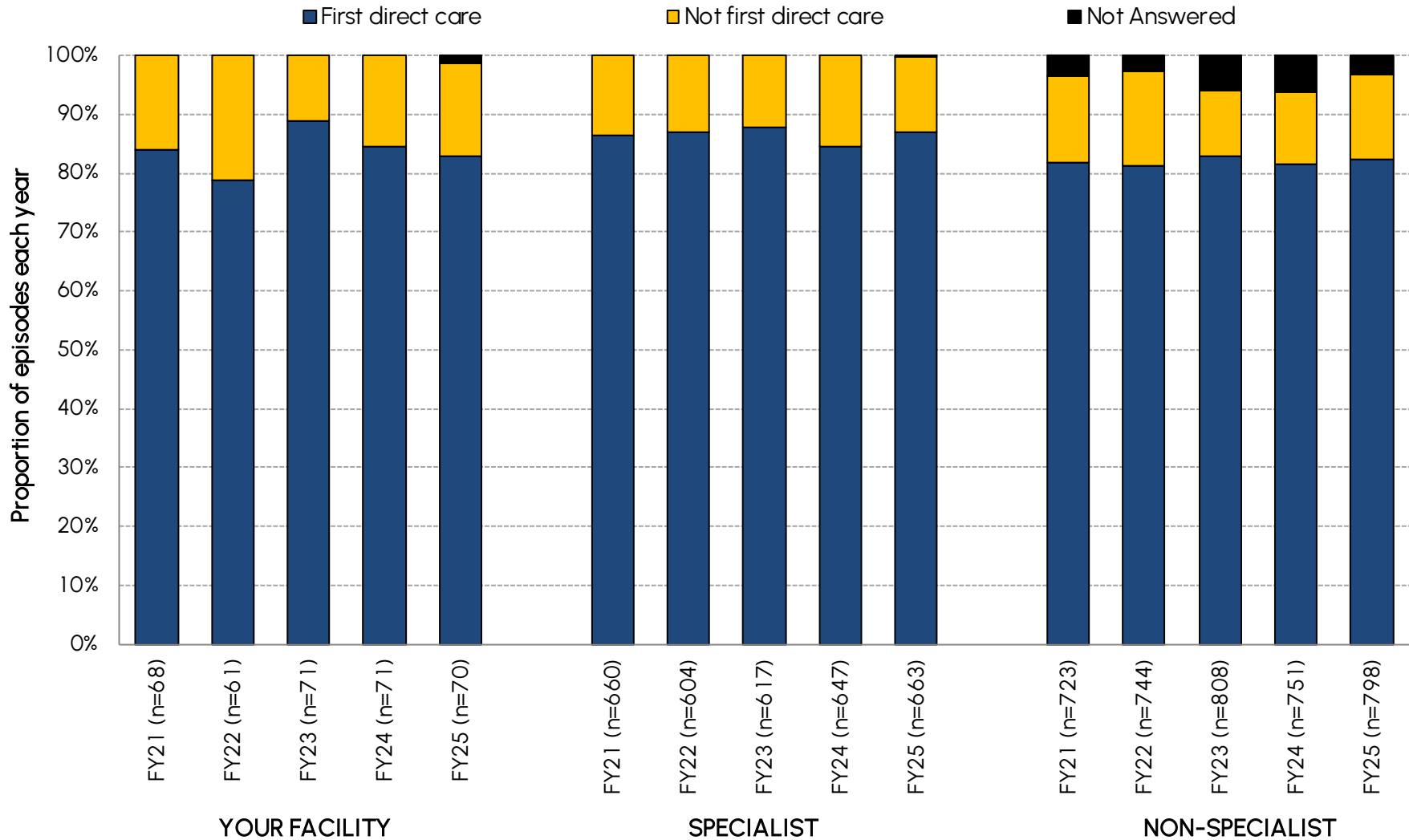
Number of TSCI and NTSCI episodes by impairment code



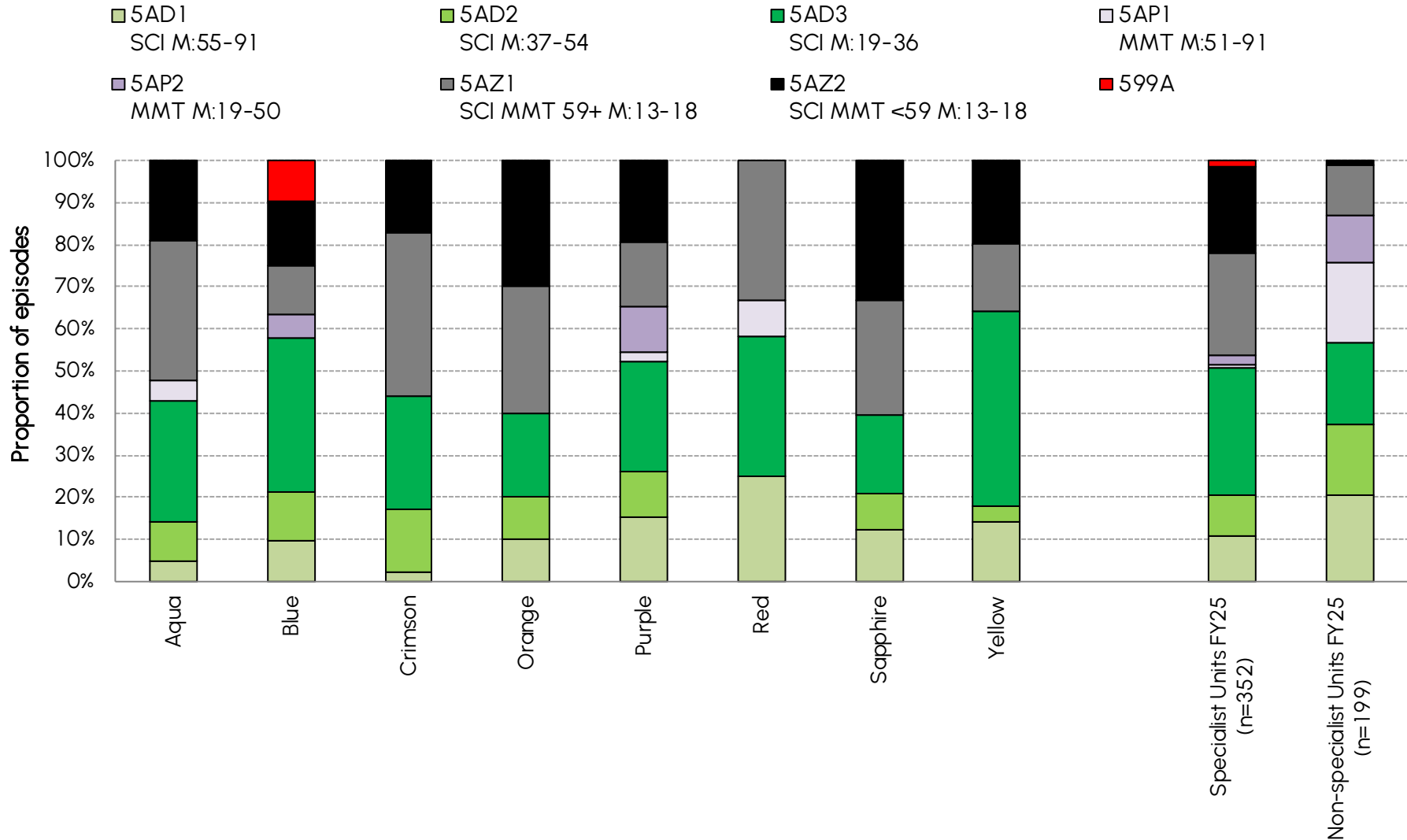
Number of TSCI and NTSCI episodes by impairment code

Impairment	YOUR FACILITY		SPECIALIST		NON-SPECIALIST	
	N	%	N	%	N	%
<u>Traumatic impairments</u>						
4.211 Para-Inc	8	25.8	105	29.4	38	19.1
4.212 Para-Comp	5	16.1	54	15.1	11	5.5
4.2211 Quad-Inc C1-4	9	29.0	83	23.2	19	9.5
4.2212 Quad-Inc C5-8	5	16.1	47	13.2	18	9.0
4.2221 Quad-Comp C1-4	2	6.5	14	3.9	1	0.5
4.2222 Quad-Comp C5-8	2	6.5	23	6.4	2	1.0
4.23 Other TSCI	0	0.0	10	2.8	44	22.1
14.1 MMT: brain+spine	0	0.0	5	1.4	51	25.6
14.3 MMT: spine+other	0	0.0	16	4.5	15	7.5
All TSCI	31	100.0	357	100.0	199	100.0
<u>Non-traumatic impairments</u>						
4.111 Para-Inc	26	66.7	164	53.6	206	34.4
4.112 Para-Comp	3	7.7	34	11.1	31	5.2
4.1211 Quad-Inc C1-4	4	10.3	42	13.7	47	7.8
4.1212 Quad-Inc C5-8	4	10.3	33	10.8	26	4.3
4.1221 Quad-Comp C1-4	1	2.6	8	2.6	3	0.5
4.1222 Quad-Comp C5-8	1	2.6	4	1.3	5	0.8
4.13 Other NTSCI	0	0.0	21	6.9	281	46.9
All NTSCI	39	100.0	306	100.0	599	100.0
ALL SCI	70		663		798	

Proportion of first direct care episodes over time

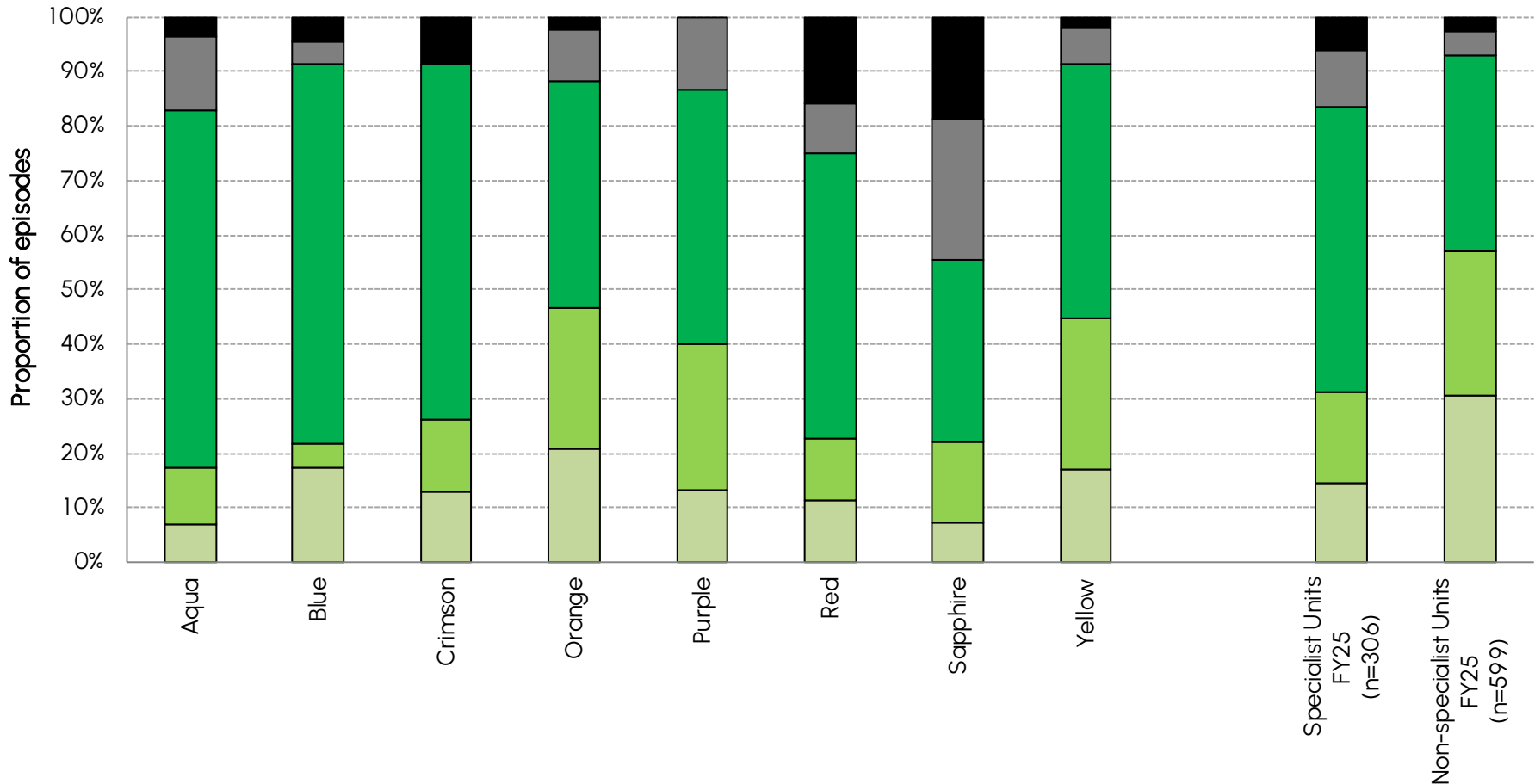


Proportion of TSCI episodes by AN-SNAP class and specialist facility

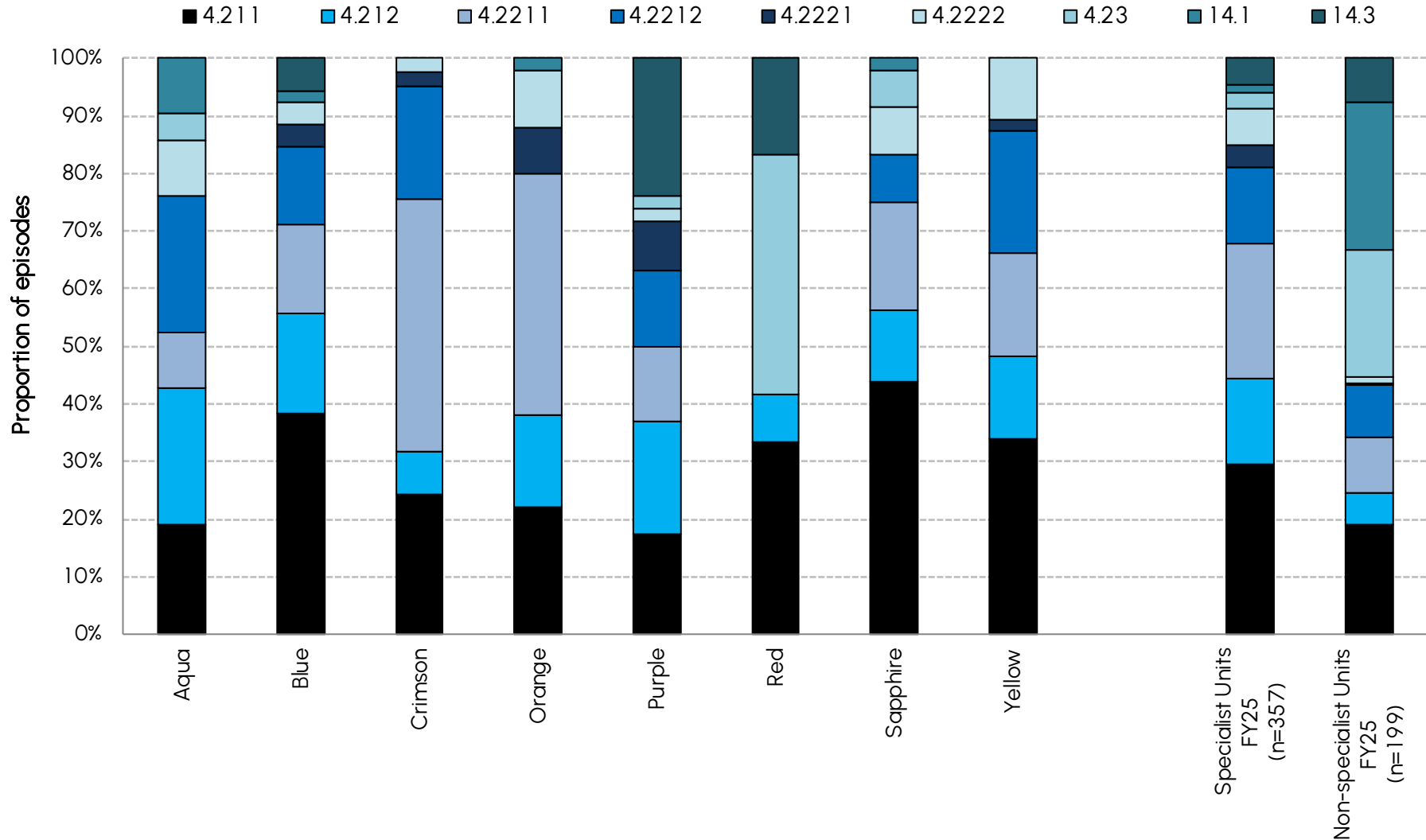


Proportion of NTSCI episodes by AN-SNAP class and specialist facility

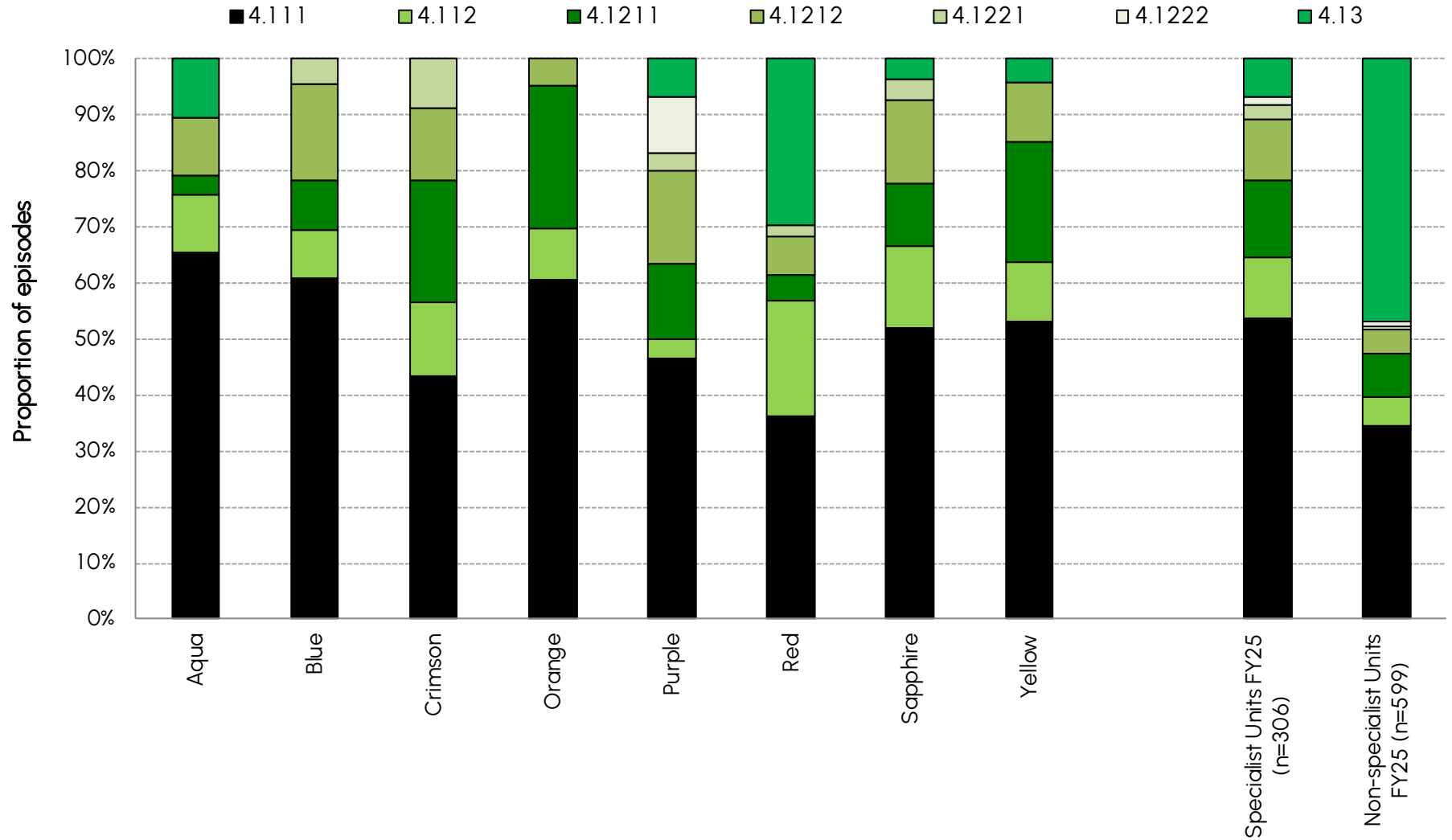
■ 5AD1 SCI M:55-91
 ■ 5AD2 SCI M:37-54
 ■ 5AD3 SCI M:19-36
 ■ 5AZ1 SCI MMT 59+ M:13-18
 ■ 5AZ2 SCI MMT <59 M:13-18
 ■ 599A



Proportion of TSCI episodes by impairment code and specialist facility



Proportion of NTSCI episodes by impairment code and specialist facility

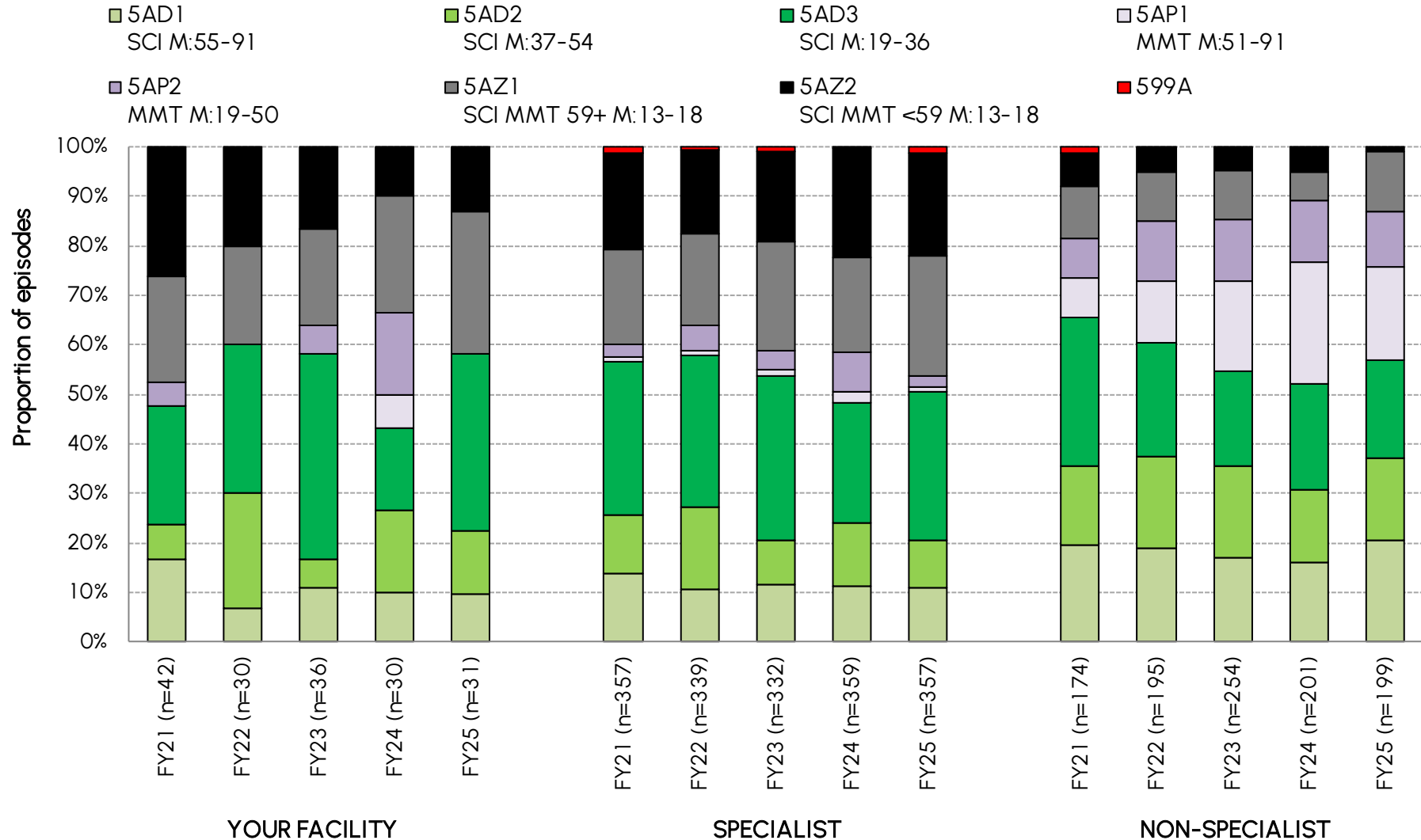


Number of TSCI and NTSCI episodes by impairment code and AN-SNAP class

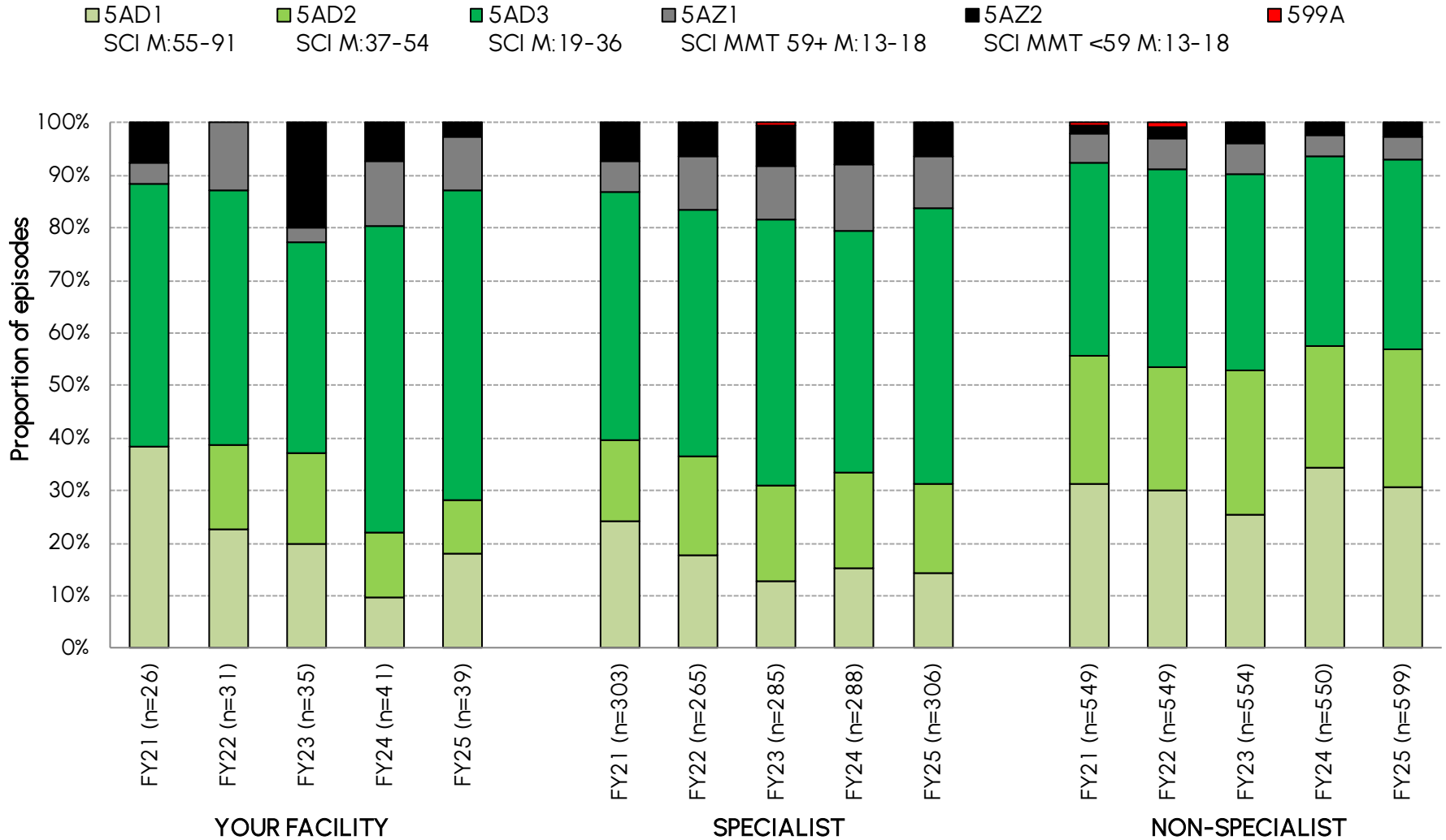
Traumatic Impairment	YOUR FACILITY								SPECIALIST		NON-SPECIALIST
	5AD1	5AD2	5AD3	5AP1	5AP2	5AZ1	5AZ2	599A	All	FY25	FY25
4.211 Para-Inc	1	2	4	0	0	1	0	0	8	104	38
4.212 Para-Comp	0	0	5	0	0	0	0	0	5	54	11
4.2211 Quad-Inc C1-4	1	1	1	0	0	5	1	0	9	82	19
4.2212 Quad-Inc C5-8	1	1	0	0	0	2	1	0	5	46	18
4.2221 Quad-Comp C1-4	0	0	0	0	0	1	1	0	2	14	1
4.2222 Quad-Comp C5-8	0	0	1	0	0	0	1	0	2	21	2
4.23 Other TSCI	0	0	0	0	0	0	0	0	0	10	44
14.1 MMT: brain+spine	0	0	0	0	0	0	0	0	0	5	51
14.3 MMT: spine+other	0	0	0	0	0	0	0	0	0	16	15
All	3	4	11	0	0	9	4	0	31	352	199
SPECIALIST	39	34	108	3	8	86	74	5	357		
NON-SPECIALIST	41	33	39	38	22	24	2	0	199		

Non-traumatic Impairment	YOUR FACILITY						SPECIALIST		NON-SPECIALIST
	5AD1	5AD2	5AD3	5AZ1	5AZ2	599A	All	FY25	FY25
4.111 Para-Inc	6	4	15	1	0	0	26	164	206
4.112 Para-Comp	0	0	3	0	0	0	3	34	31
4.1211 Quad-Inc C1-4	0	0	3	1	0	0	4	42	47
4.1212 Quad-Inc C5-8	1	0	1	1	1	0	4	33	26
4.1221 Quad-Comp C1-4	0	0	0	1	0	0	1	8	3
4.1222 Quad-Comp C5-8	0	0	1	0	0	0	1	4	5
4.13 Other NTSCI	0	0	0	0	0	0	0	21	281
All	7	4	23	4	1	0	39	306	599
SPECIALIST	44	52	160	31	19	0	306		
NON-SPECIALIST	183	158	216	27	15	0	599		

Proportion of TSCI episodes by AN-SNAP class over time



Proportion of NTSCI episodes by AN-SNAP class over time

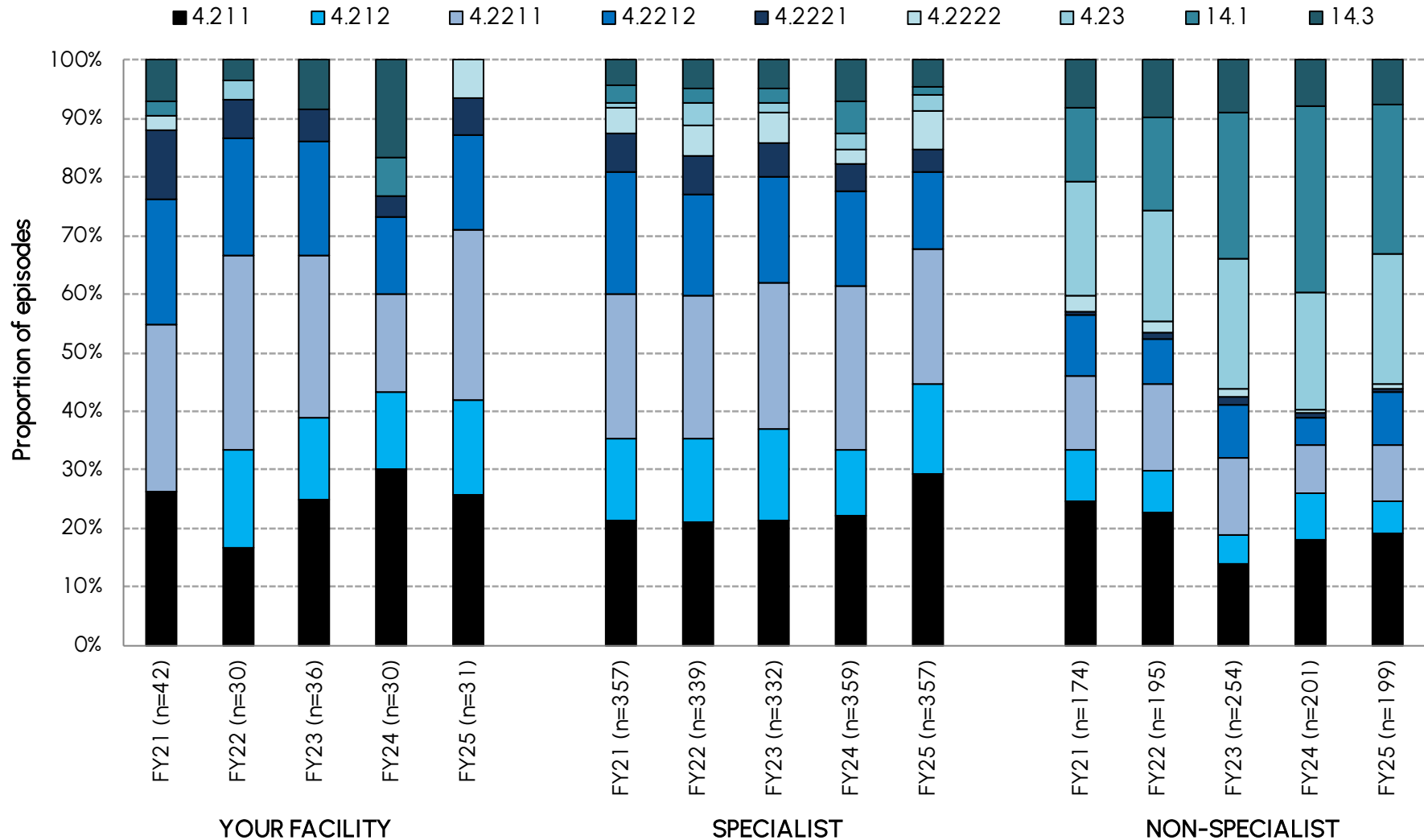


Number of TSCI and NTSCI episodes by AN-SNAP class over time

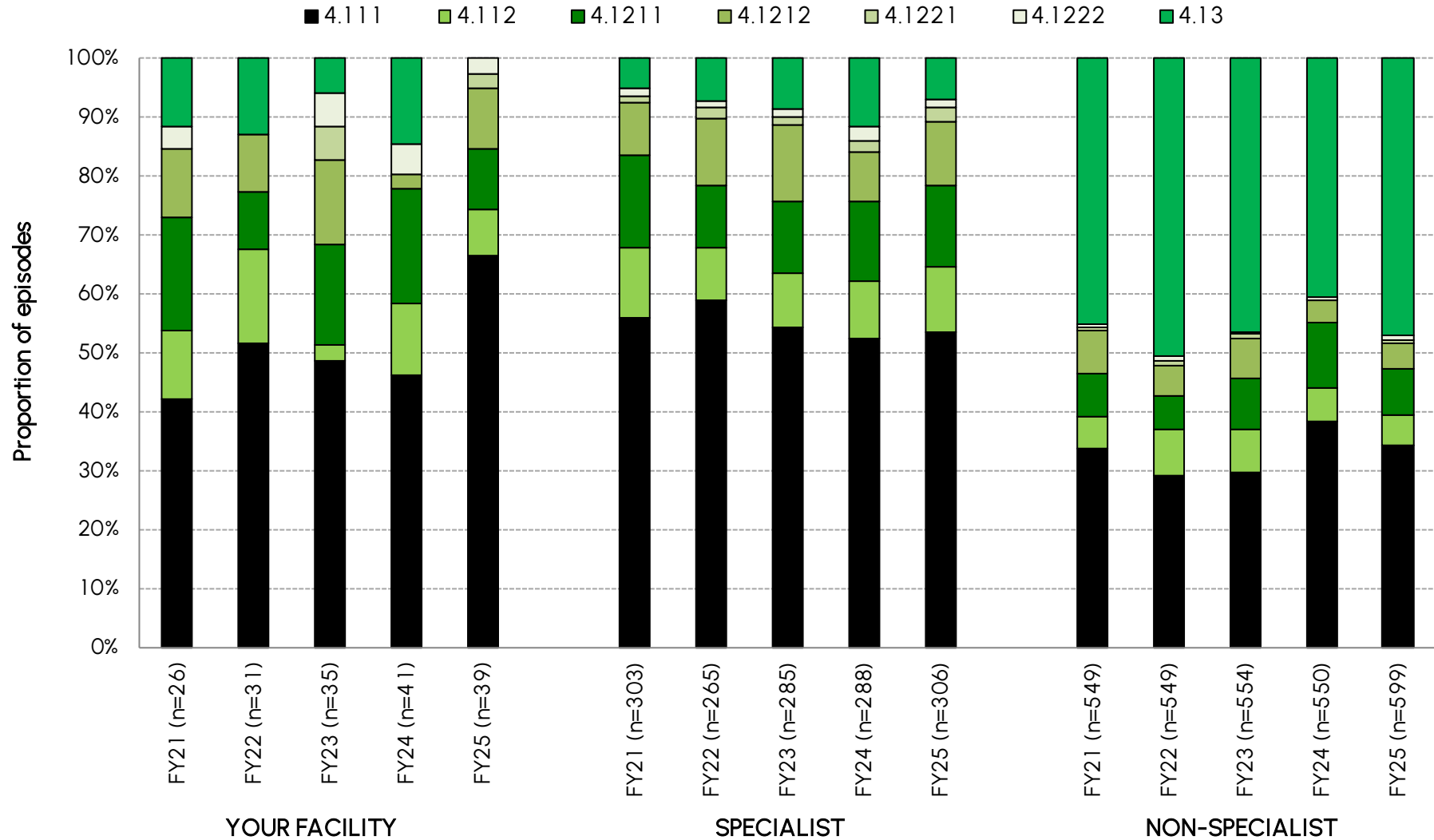
Traumatic AN-SNAP class	YOUR FACILITY					SPECIALIST					NON-SPECIALIST				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
5AD1 (SCI, Weighted FIM Motor 55 - 91)	7	2	4	3	3	49	36	39	41	39	34	37	43	32	41
5AD2 (SCI, Weighted FIM Motor 37 - 54)	3	7	2	5	4	43	56	29	45	34	28	36	47	30	33
5AD3 (SCI, Weighted FIM Motor 19 - 36)	10	9	15	5	11	110	104	110	88	108	52	45	49	43	39
5AP1 (MMT, Weighted FIM Motor 51 - 91)	0	0	0	2	0	4	4	5	7	3	14	24	46	49	38
5AP2 (MMT, Weighted FIM Motor 19 - 50)	2	0	2	5	0	9	17	12	29	8	14	24	32	25	22
5AZ1 (SCI or MMT, age ≥ 59, weighted FIM motor 13-18)	9	6	7	7	9	68	63	74	69	86	18	19	25	12	24
5AZ2 (SCI or MMT, age ≤ 58, weighted FIM motor 13-18)	11	6	6	3	4	69	57	60	79	74	12	10	12	10	2
599A (Ungroupable)	0	0	0	0	0	5	2	3	1	5	2	0	0	0	0
All Spinal AN-SNAP classes	42	30	36	30	31	357	339	332	359	357	174	195	254	201	199

Non-traumatic AN-SNAP class	YOUR FACILITY					SPECIALIST					NON-SPECIALIST				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
5AD1 (SCI, Weighted FIM Motor 55 - 91)	10	7	7	4	7	73	47	36	44	44	172	165	141	189	183
5AD2 (SCI, Weighted FIM Motor 37 - 54)	0	5	6	5	4	47	50	52	52	52	133	128	152	127	158
5AD3 (SCI, Weighted FIM Motor 19 - 36)	13	15	14	24	23	143	124	145	133	160	202	208	207	199	216
5AZ1 (SCI or MMT, age ≥ 59, weighted FIM motor 13-18)	1	4	1	5	4	18	27	29	36	31	31	32	33	22	27
5AZ2 (SCI or MMT, age ≤ 58, weighted FIM motor 13-18)	2	0	7	3	1	21	17	22	23	19	9	12	20	13	15
599A (Ungroupable)	0	0	0	0	0	1	0	1	0	0	2	4	1	0	0
All Spinal AN-SNAP classes	26	31	35	41	39	303	265	285	288	306	549	549	554	550	599

Proportion of TSCI episodes by impairment code over time



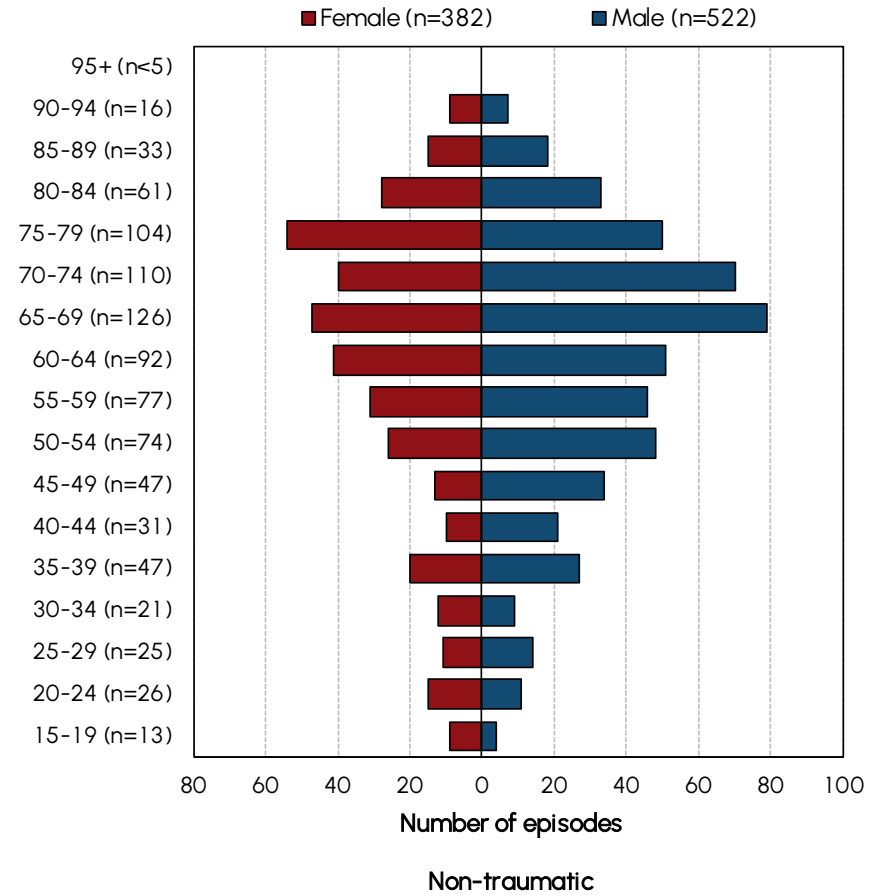
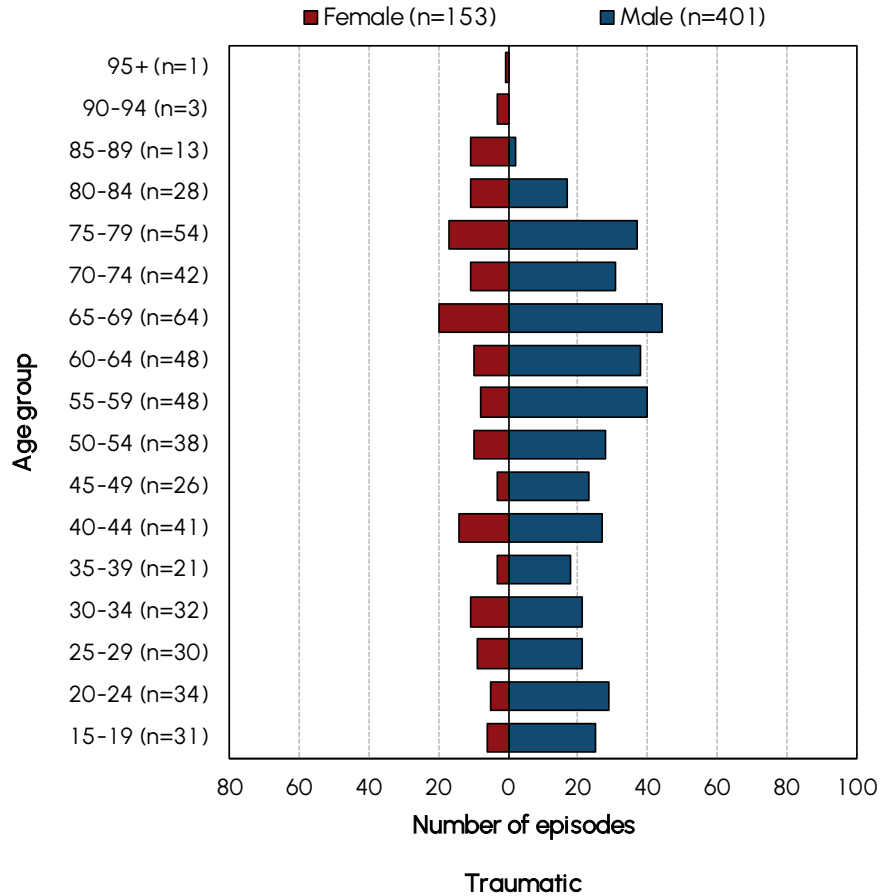
Proportion of NTSCI episodes by impairment code over time



Number of TSCI and NTSCI episodes by impairment code over time

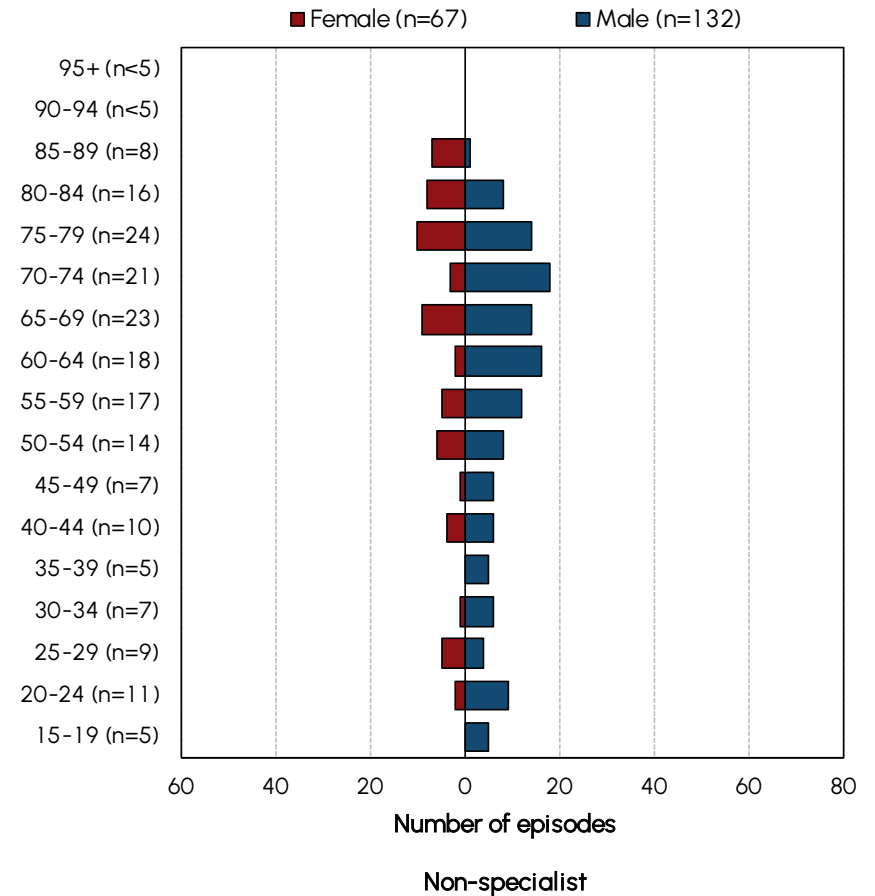
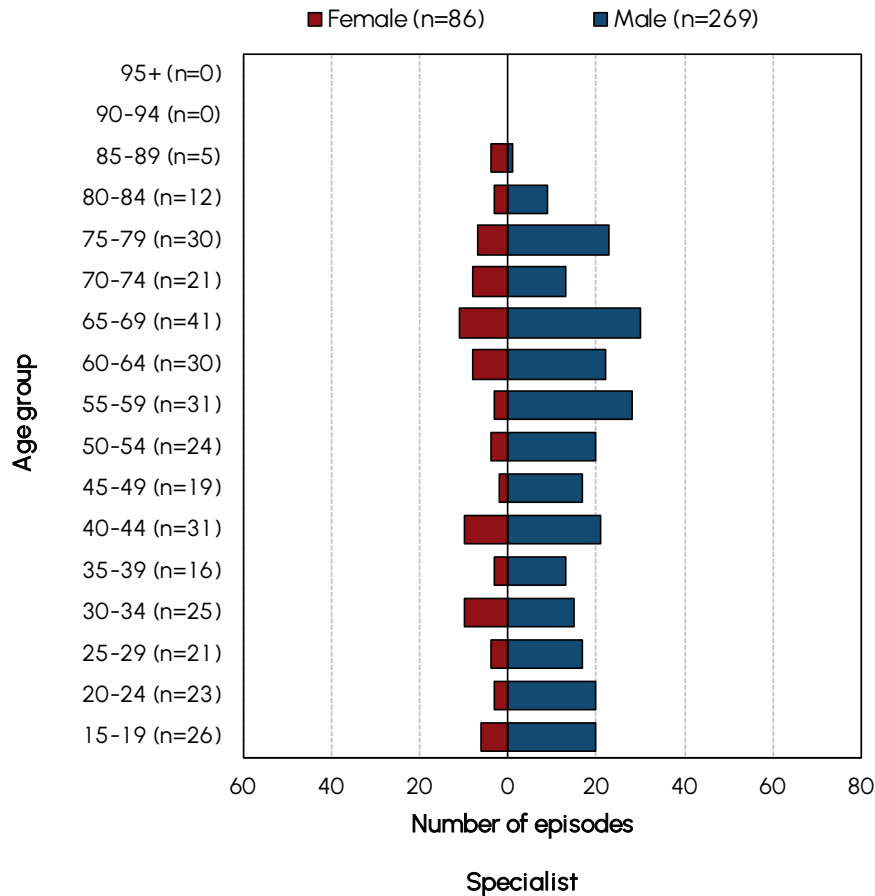
Impairment	YOUR FACILITY					SPECIALIST					NON-SPECIALIST				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
<u>Traumatic impairments</u>															
4.211 Para-Inc	11	5	9	9	8	76	71	71	79	105	43	44	35	36	38
4.212 Para-Comp	0	5	5	4	5	50	49	52	41	54	15	14	13	16	11
4.2211 Quad-Inc C1-4	12	10	10	5	9	88	83	83	100	83	22	29	33	17	19
4.2212 Quad-Inc C5-8	9	6	7	4	5	75	58	60	59	47	18	15	23	9	18
4.2221 Quad-Comp C1-4	5	2	2	1	2	23	23	19	16	14	1	2	4	2	1
4.2222 Quad-Comp C5-8	1	0	0	0	2	16	17	17	9	23	5	4	3	1	2
4.23 Other TSCI	0	1	0	0	0	3	13	6	10	10	34	37	57	40	44
14.1 MMT: brain+spine	1	0	0	2	0	11	9	8	20	5	22	31	63	64	51
14.3 MMT: spine+other	3	1	3	5	0	15	16	16	25	16	14	19	23	16	15
All TSCI	42	30	36	30	31	357	339	332	359	357	174	195	254	201	199
<u>Non-traumatic impairments</u>															
4.111 Para-Inc	11	16	17	19	26	170	156	155	151	164	185	161	165	211	206
4.112 Para-Comp	3	5	1	5	3	36	24	26	28	34	30	43	41	32	31
4.1211 Quad-Inc C1-4	5	3	6	8	4	47	28	35	39	42	40	30	47	60	47
4.1212 Quad-Inc C5-8	3	3	5	1	4	27	30	37	24	33	41	29	38	21	26
4.1221 Quad-Comp C1-4	0	0	2	0	1	4	5	4	6	8	2	4	4	1	3
4.1222 Quad-Comp C5-8	1	0	2	2	1	4	3	4	7	4	4	5	2	3	5
4.13 Other NTSCI	3	4	2	6	0	15	19	24	33	21	247	277	257	222	281
All NTSCI	26	31	35	41	39	303	265	285	288	306	549	549	554	550	599
ALL SCI	68	61	71	71	70	660	604	617	647	663	723	744	808	751	798

Number of episodes by age group and sex – TSCI and NTSCI



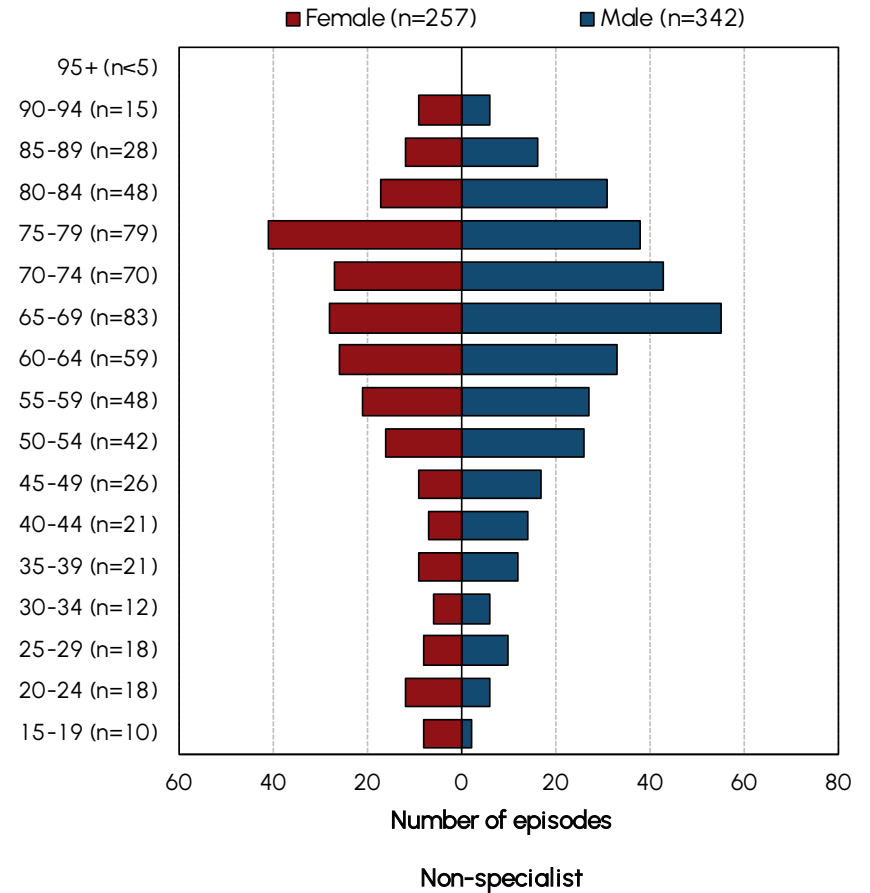
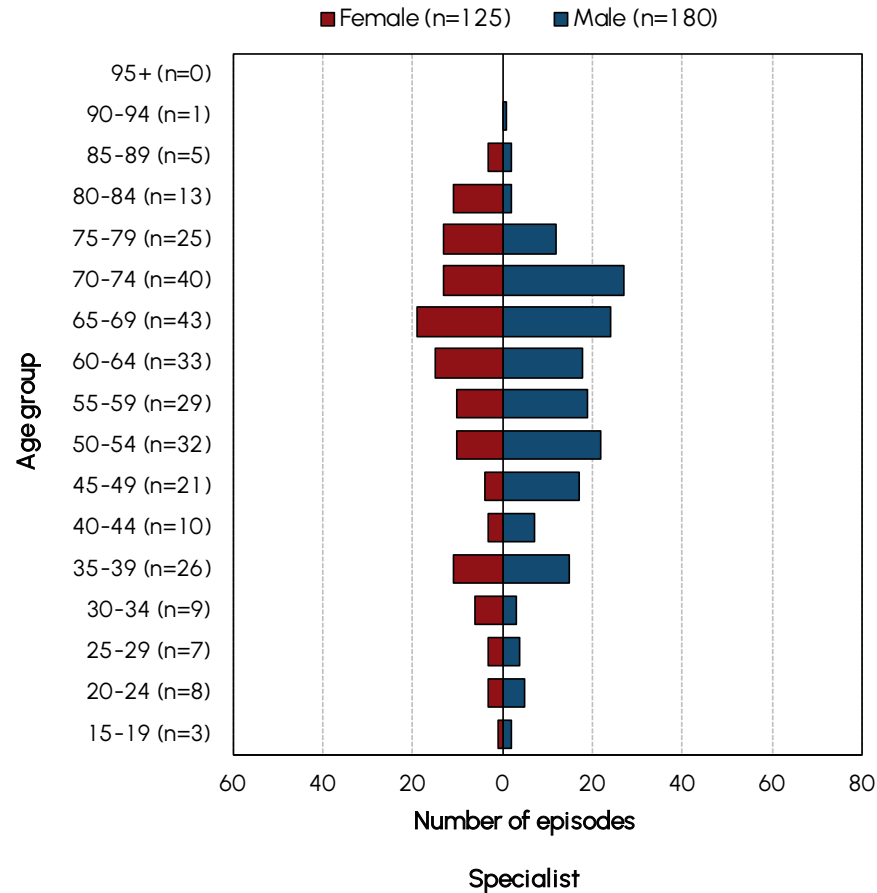
INCLUDES: episodes with sex reported as male or female, valid date of birth, valid episode start date and calculated age of 15-110 years old

Number of TSCI episodes by age group and sex – specialist and non-specialist



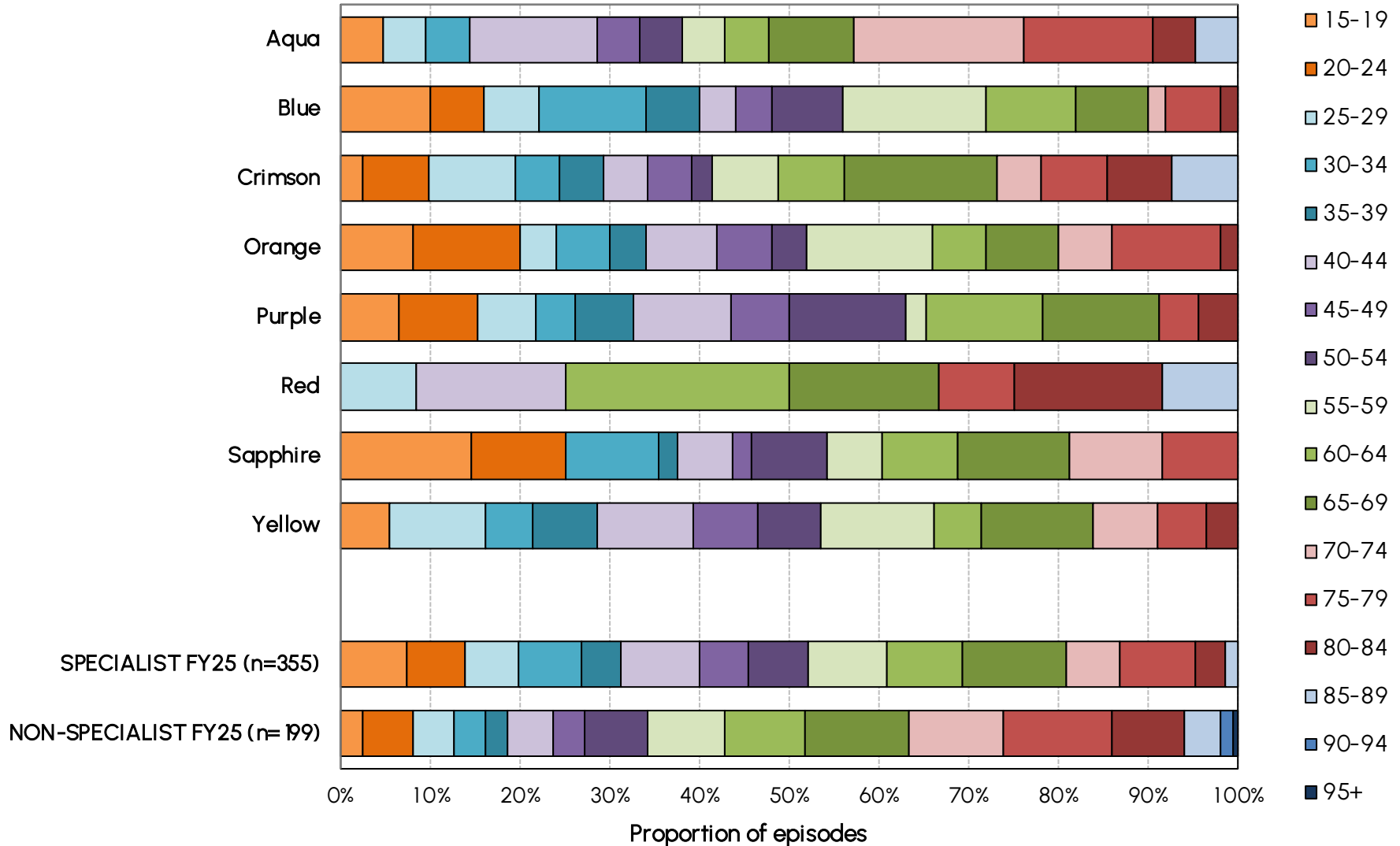
INCLUDES: episodes with sex reported as male or female, valid date of birth, valid episode start date and calculated age of 15-110 years old

Number of NTSCI episodes by age group and sex – specialist and non-specialist



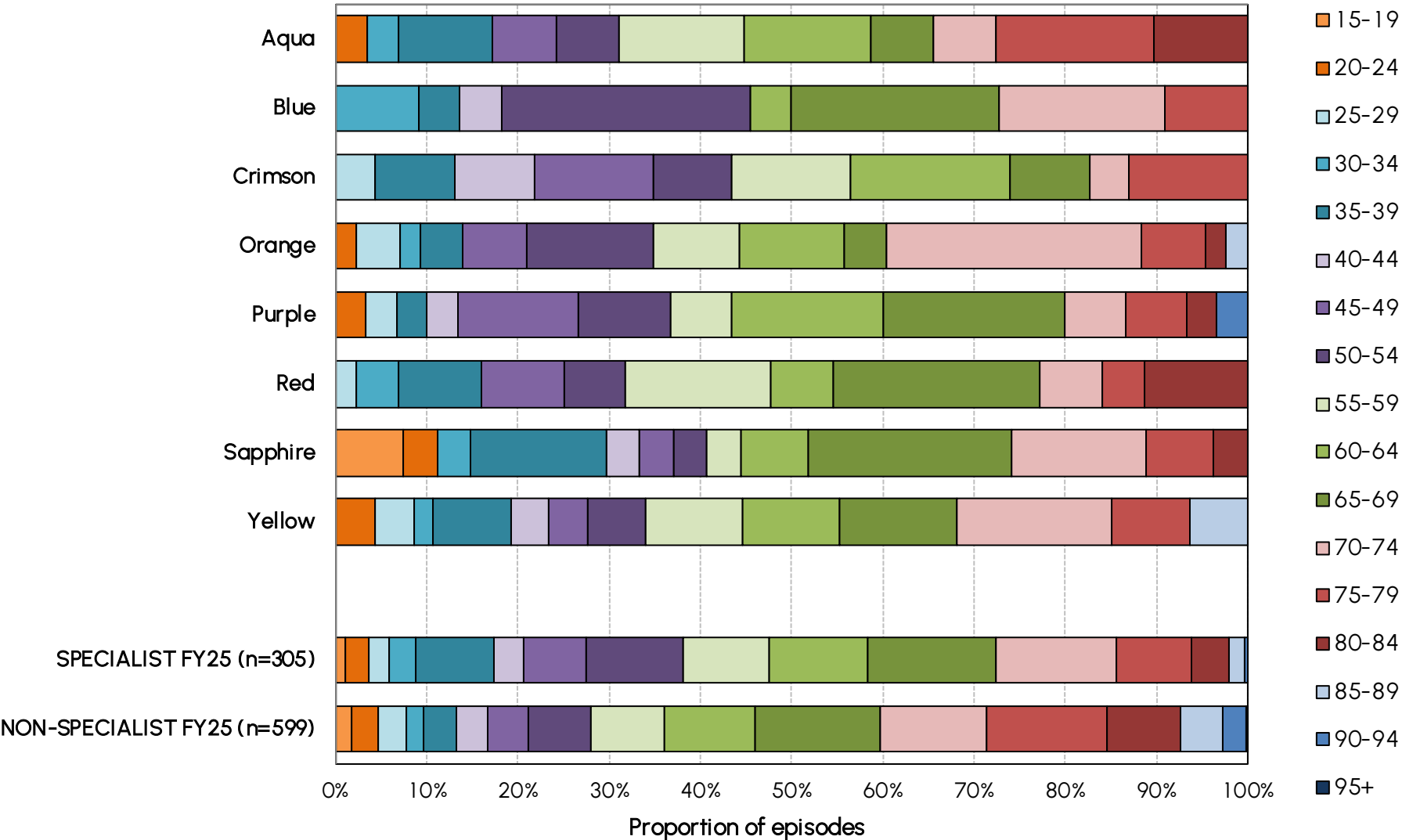
INCLUDES: episodes with sex reported as male or female, valid date of birth, valid episode start date and calculated age of 15-110 years old

Proportion of TSCI episodes by age group and specialist facility



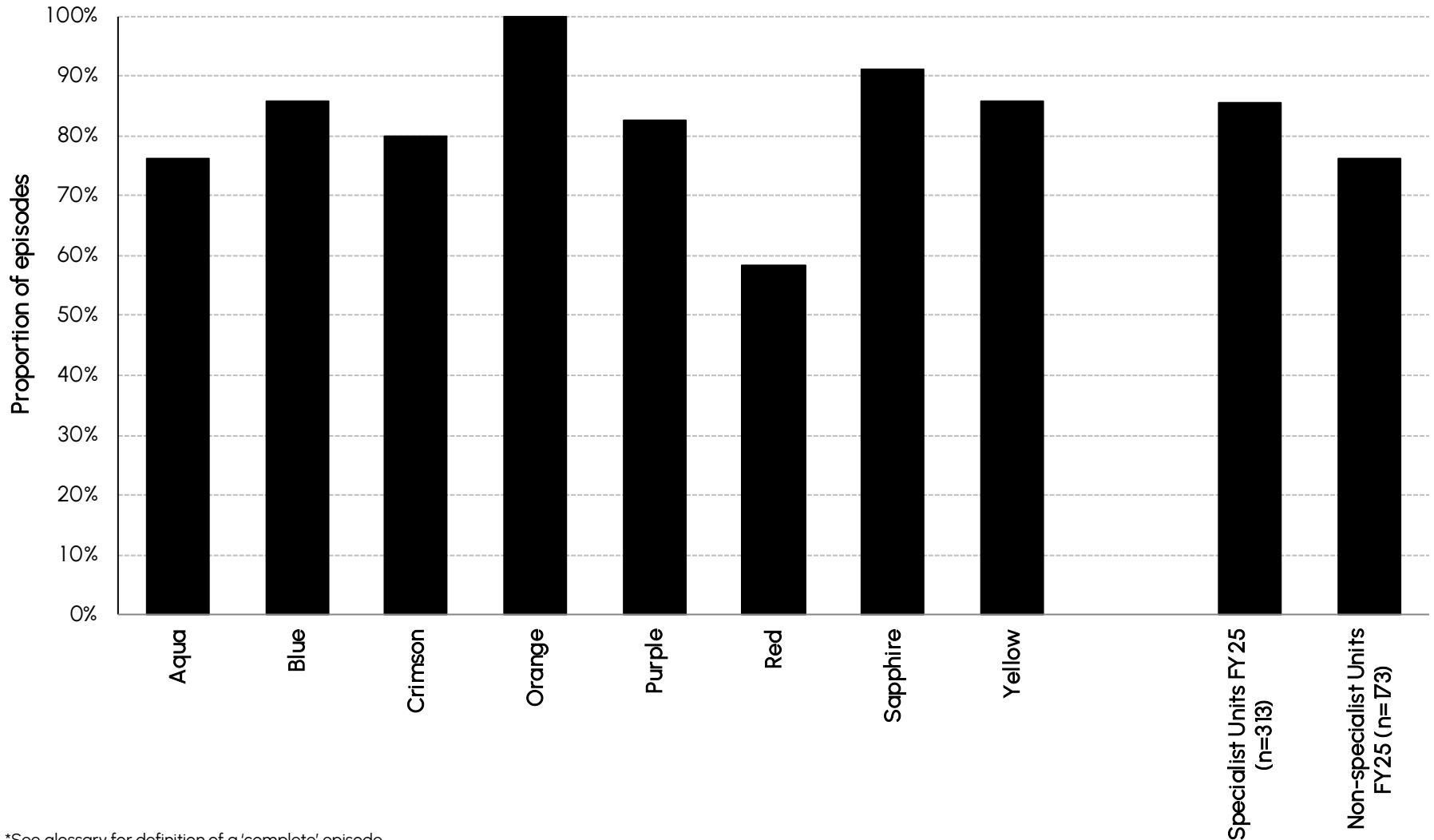
INCLUDES: episodes with valid date of birth, valid episode start date and calculated age of 15-110 years old

Proportion of NTSCI episodes by age group and specialist facility



INCLUDES: episodes with valid date of birth, valid episode start date and calculated age of 15-110 years old

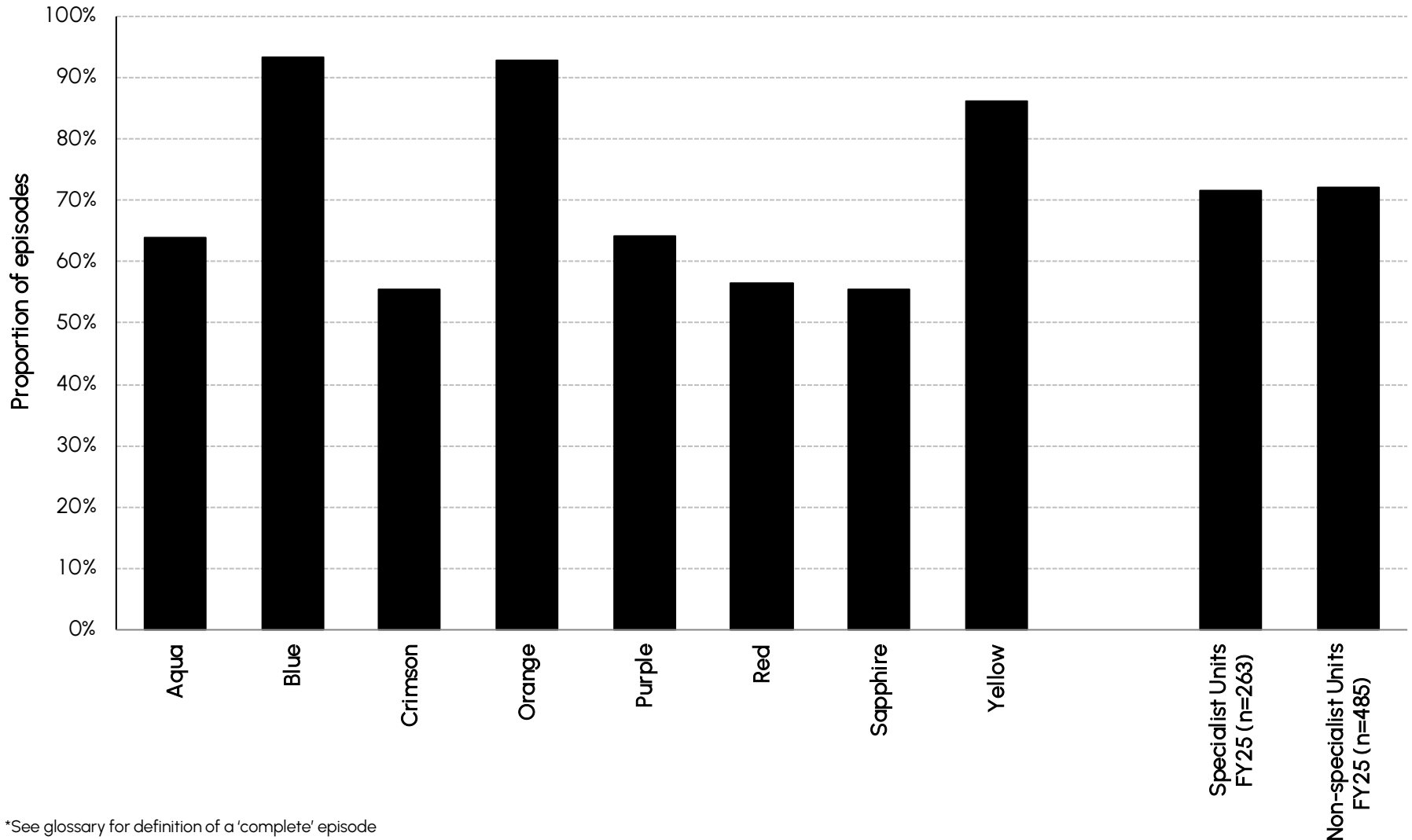
Proportion of complete* first direct care TSCI episodes by specialist facility



*See glossary for definition of a 'complete' episode

INCLUDES: first direct care admissions, valid LOS, valid FIM score, groupable AN-SNAP (not 599A)

Proportion of complete* first direct care NTSCI episodes by specialist facility



*See glossary for definition of a 'complete' episode

INCLUDES: first direct care admissions, valid LOS, valid FIM score, groupable AN-SNAP (not 599A)

Number of complete first direct care TSCI and NTSCI episodes by AN-SNAP class and impairment code

AN-SNAP class	YOUR FACILITY FY25			SPECIALIST FY25			NON-SPECIALIST FY25		
	All episodes	Completed episodes	%Complete	All episodes	Completed episodes	%Complete	All episodes	Completed episodes	%Complete
5AD1 (SCI, Weighted FIM Motor 55 - 91)	7	6	85.7	69	63	91.3	193	171	88.6
5AD2 (SCI, Weighted FIM Motor 37 - 54)	6	5	83.3	73	63	86.3	163	132	81.0
5AD3 (SCI, Weighted FIM Motor 19 - 36)	31	21	67.7	230	173	75.2	188	95	50.5
5AP1 (MMT, Weighted FIM Motor 51 - 91)	0	0	—	(n<5)	(n<5)	—	37	35	94.6
5AP2 (MMT, Weighted FIM Motor 19 - 50)	0	0	—	7	7	100.0	21	15	71.4
5AZ1 (SCI or MMT, age ≥ 59, weighted FIM motor 13-18)	11	8	72.7	108	79	73.1	44	26	59.1
5AZ2 (SCI or MMT, age ≤ 58, weighted FIM motor 13-18)	3	3	100.0	84	68	81.0	12	8	66.7
599A (Ungroupable)	0	0	—	(n<5)	0	—	0	0	—
All Spinal AN-SNAP classes	58	43	74.1	576	456	79.2	658	482	73.3

INCLUDES: first direct care admission episodes

Impairment	YOUR FACILITY FY25			SPECIALIST FY25			NON-SPECIALIST FY25		
	All episodes	Completed episodes	%Complete	All episodes	Completed episodes	%Complete	All episodes	Completed episodes	%Complete
Traumatic impairments									
4.211 Para-Inc	7	6	85.7	87	76	87.4	33	23	69.7
4.212 Para-Comp	5	3	60.0	49	40	81.6	6	(n<5)	—
4.2211 Quad-Inc C1-4	8	6	75.0	78	70	89.7	11	6	54.5
4.2212 Quad-Inc C5-8	3	3	100.0	40	34	85.0	18	15	83.3
4.2221 Quad-Comp C1-4	2	2	100.0	13	10	76.9	(n<5)	(n<5)	—
4.2222 Quad-Comp C5-8	1	1	100.0	18	15	83.3	(n<5)	(n<5)	—
4.23 Other TSCI	0	0	—	10	8	80.0	40	29	72.5
14.1 MMT: brain+spine	0	0	—	5	5	100.0	49	42	85.7
14.3 MMT: spine+other	0	0	—	13	10	76.9	14	11	78.6
All TSCI	26	21	80.8	313	268	85.6	173	132	76.3
Non-traumatic impairments									
4.111 Para-Inc	21	14	66.7	140	102	72.9	162	106	65.4
4.112 Para-Comp	3	2	66.7	31	22	71.0	19	9	47.4
4.1211 Quad-Inc C1-4	3	2	66.7	35	24	68.6	38	30	78.9
4.1212 Quad-Inc C5-8	3	3	100.0	28	22	78.6	17	12	70.6
4.1221 Quad-Comp C1-4	1	1	100.0	7	(n<5)	—	(n<5)	(n<5)	—
4.1222 Quad-Comp C5-8	1	0	0.0	(n<5)	(n<5)	—	(n<5)	(n<5)	—
4.13 Other NTSCI	0	0	—	18	12	66.7	242	188	77.7
All NTSCI	32	22	68.8	263	188	71.5	485	350	72.2
ALL SCI	58	43	74.1	576	456	79.2	658	482	73.3

INCLUDES: first direct care admission episodes

Summary of incomplete spinal cord injury episodes

	YOUR FACILITY FY25		SPECIALIST FY25		NON-SPECIALIST FY25		ALL SPINE	
	N	(%)	N	(%)	N	(%)	N	(%)
Total reporting episodes	70		663		798		1,461	
Incomplete episodes	18	(25.7)	146	(22.0)	215	(26.9)	361	(24.7)

Reason for incomplete:

Discharged home with end FIM=18	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
Discharged home with no end FIM	1	(5.6)	7	(4.8)	0	(0.0)	7	(1.9)
Discharged to another hospital	12	(66.7)	74	(50.7)	117	(54.4)	191	(52.9)
Discharged back to acute same hospital	3	(16.7)	48	(32.9)	70	(32.6)	118	(32.7)
Discharged at own risk	1	(5.6)	5	(3.4)	15	(7.0)	20	(5.5)
Change of care type (LOS<1 week)	0	(0.0)	0	(0.0)	(n<5)	(n<5)	(n<5)	(n<5)
Died	0	(0.0)	(n<5)	(n<5)	(n<5)	(n<5)	7	(1.9)
Other/Unknown Discharge	1	(5.6)	8	(5.5)	9	(4.2)	17	(4.7)

	YOUR FACILITY FY25			
	Incomplete Episodes		Complete episodes	
Impairment Code:				
4.111 Para-Inc	9	(50.0)	17	(32.7)
4.112 Para-Comp	1	(5.6)	2	(3.8)
4.1211 Quad-Inc C1-4	1	(5.6)	3	(5.8)
4.1212 Quad-Inc C5-8	0	(0.0)	4	(7.7)
4.1221 Quad-Comp C1-4	0	(0.0)	1	(1.9)
4.1222 Quad-Comp C5-8	1	(5.6)	0	(0.0)
4.13 Other NTSCI	0	(0.0)	0	(0.0)
4.211 Para-Inc	1	(5.6)	7	(13.5)
4.212 Para-Comp	2	(11.1)	3	(5.8)
4.2211 Quad-Inc C1-4	3	(16.7)	6	(11.5)
4.2212 Quad-Inc C5-8	0	(0.0)	5	(9.6)
4.2221 Quad-Comp C1-4	0	(0.0)	2	(3.8)
4.2222 Quad-Comp C5-8	0	(0.0)	2	(3.8)
4.23 Other TSCI	0	(0.0)	0	(0.0)
14.1 MMT: brain+spine	0	(0.0)	0	(0.0)
14.3 MMT: spine+other	0	(0.0)	0	(0.0)

AN-SNAP Class:

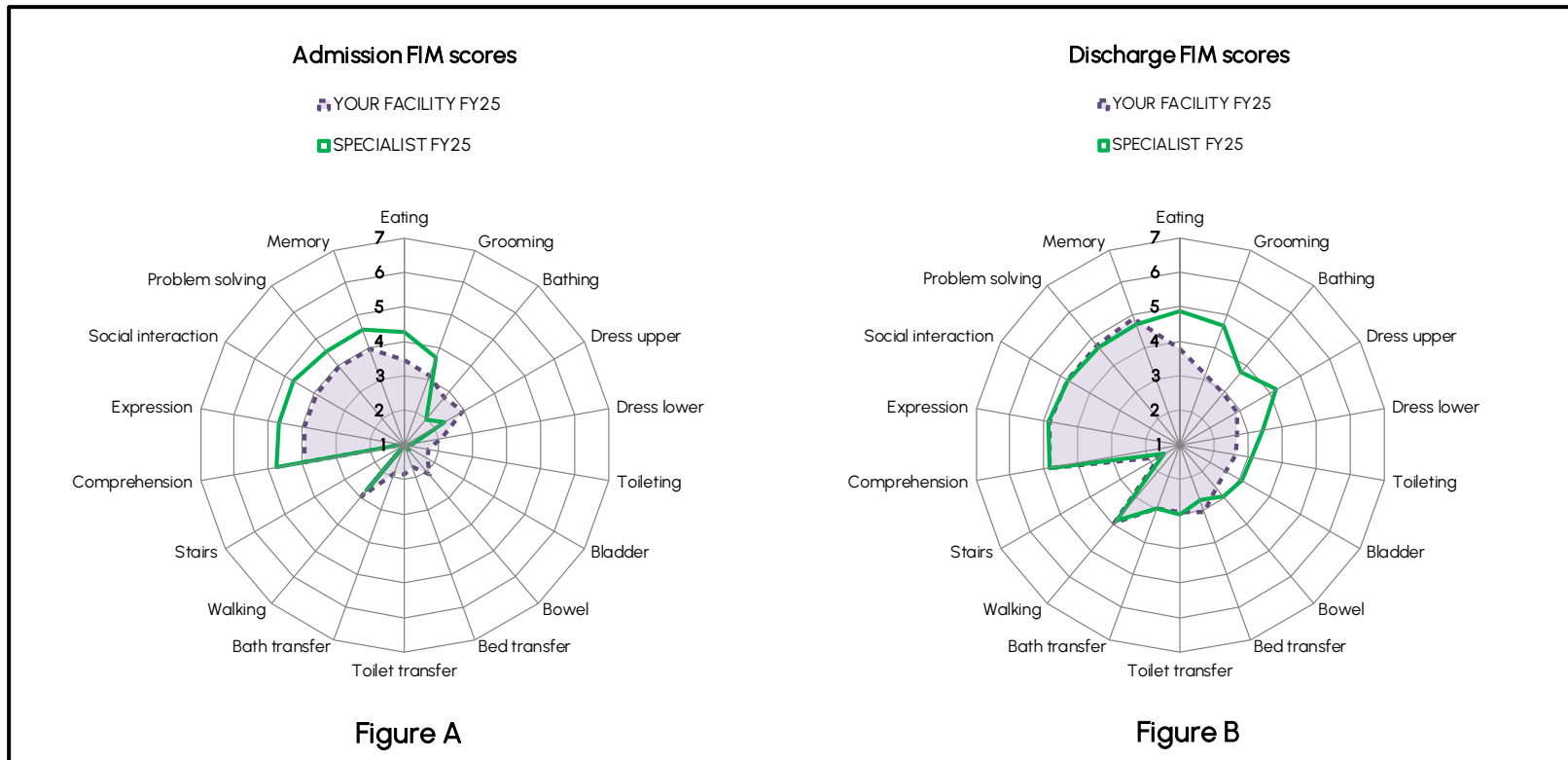
5AD1 (SCI, Weighted FIM Motor 55 - 91)	1	(5.6)	9	(17.3)
5AD2 (SCI, Weighted FIM Motor 37 - 54)	2	(11.1)	6	(11.5)
5AD3 (SCI, Weighted FIM Motor 19 - 36)	11	(61.1)	23	(44.2)
5AP1 (MMT, Weighted FIM Motor 51 - 91)	0	(0.0)	0	(0.0)
5AP2 (MMT, Weighted FIM Motor 19 - 50)	0	(0.0)	0	(0.0)
5AZ1 (SCI or MMT, age ≥ 59, weighted FIM motor 13-18)	4	(22.2)	9	(17.3)
5AZ2 (SCI or MMT, age ≤ 58, weighted FIM motor 13-18)	0	(0.0)	5	(9.6)
599A (Ungroupable)	0	(0.0)	0	(0.0)



Review of FIM item scoring by AN-SNAP class



Interpreting the comparative FIM item scoring charts

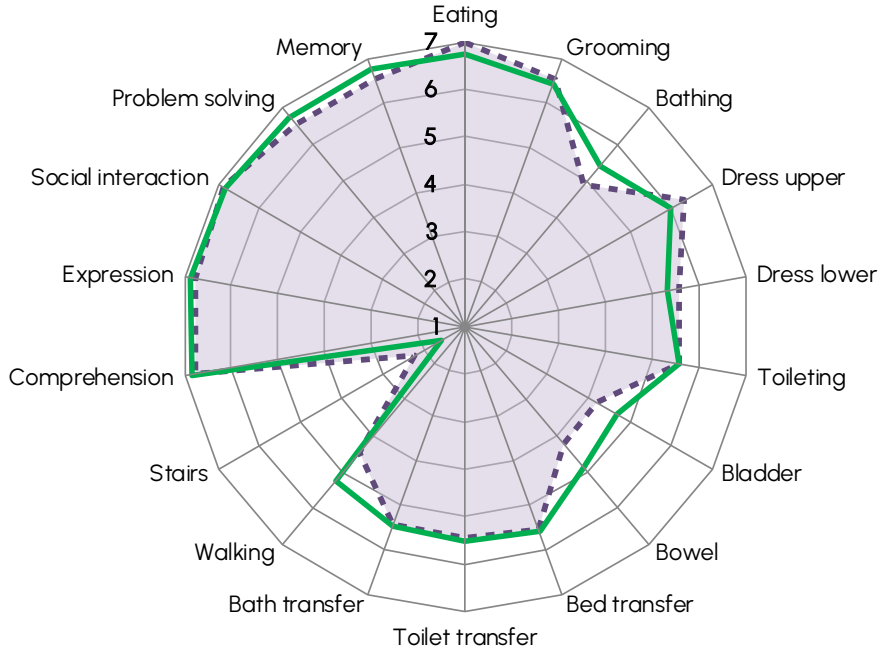


The FIM splat provides a graphic presentation of functional status in a radar chart. The 18 FIM items are arranged in order as 'spokes' of a wheel and the scoring levels from 1 (total dependence) to 7 (total independence) run from the centre outwards. The mean FIM item score for each item is indicated — 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 SPECIALIST 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 5AD1

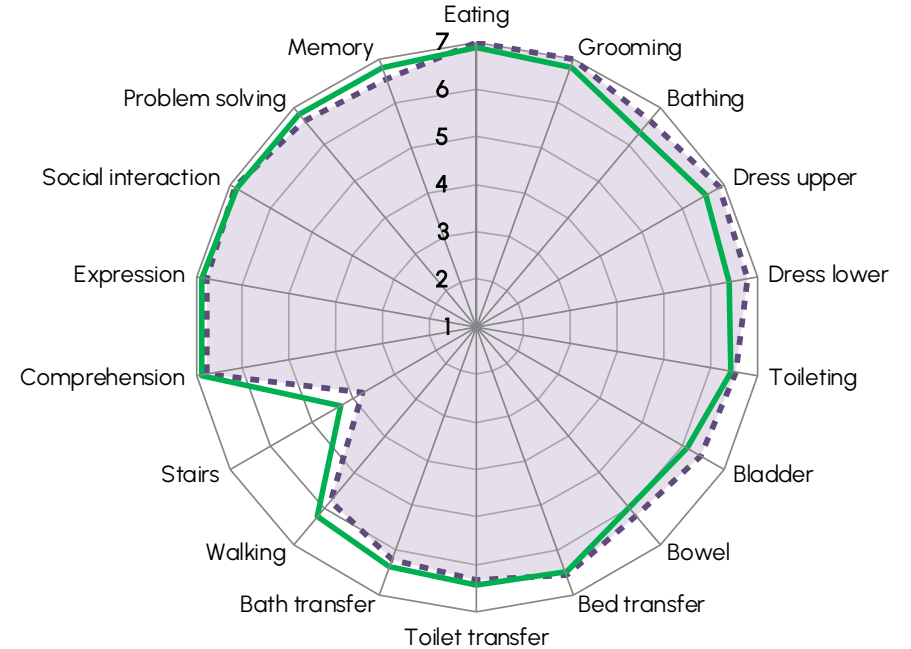
5AD1 Admission FIM scores

- YOUR FACILITY FY25 (n=9)
- SPECIALIST FY25 (n=75)



5AD1 Discharge FIM scores

- YOUR FACILITY FY25 (n=9)
- SPECIALIST FY25 (n=75)

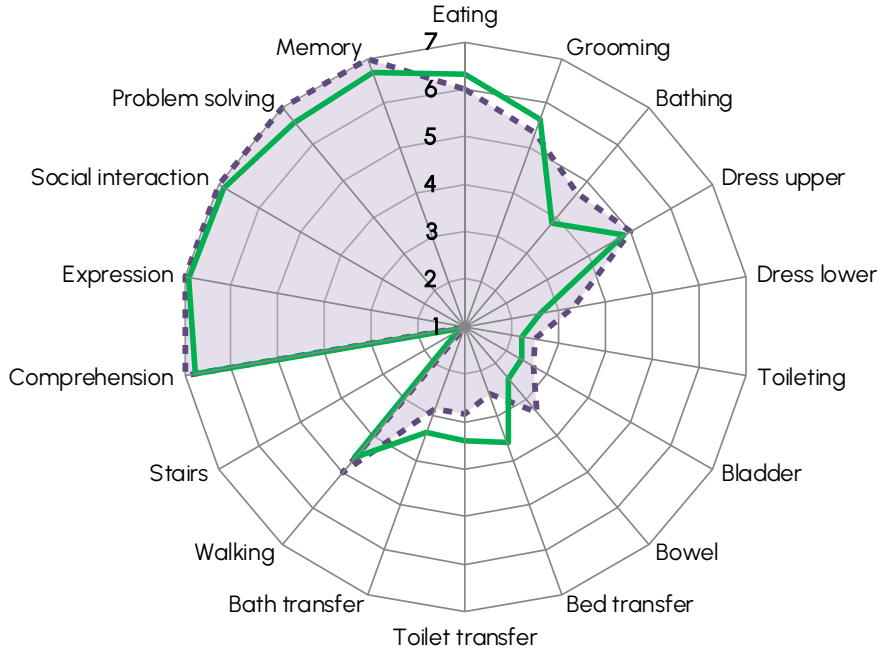


INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.

Comparative FIM item scoring AN-SNAP class 5AD2

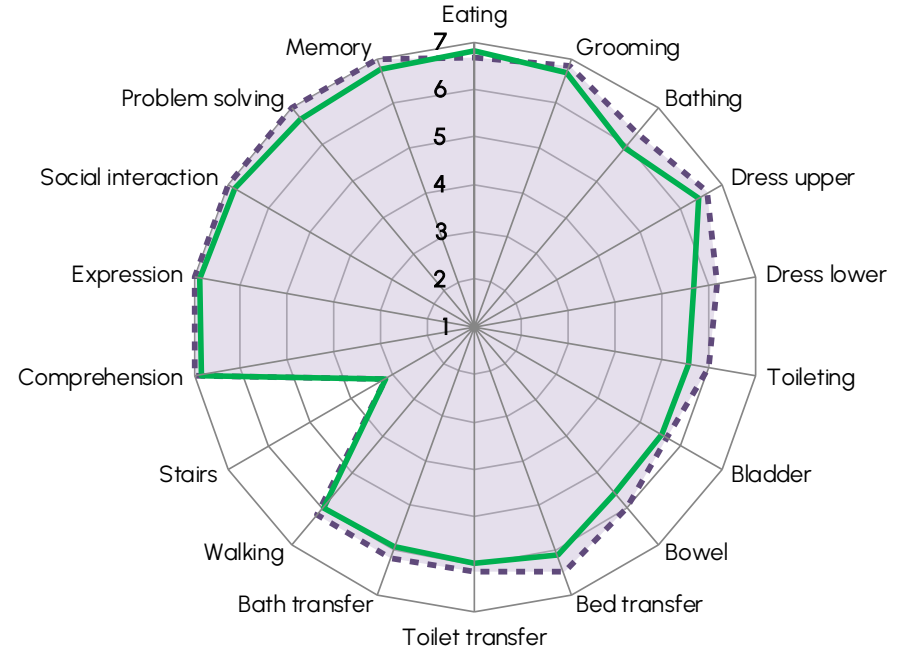
5AD2 Admission FIM scores

- YOUR FACILITY FY25 (n=6)
- SPECIALIST FY25 (n=72)



5AD2 Discharge FIM scores

- YOUR FACILITY FY25 (n=6)
- SPECIALIST FY25 (n=72)

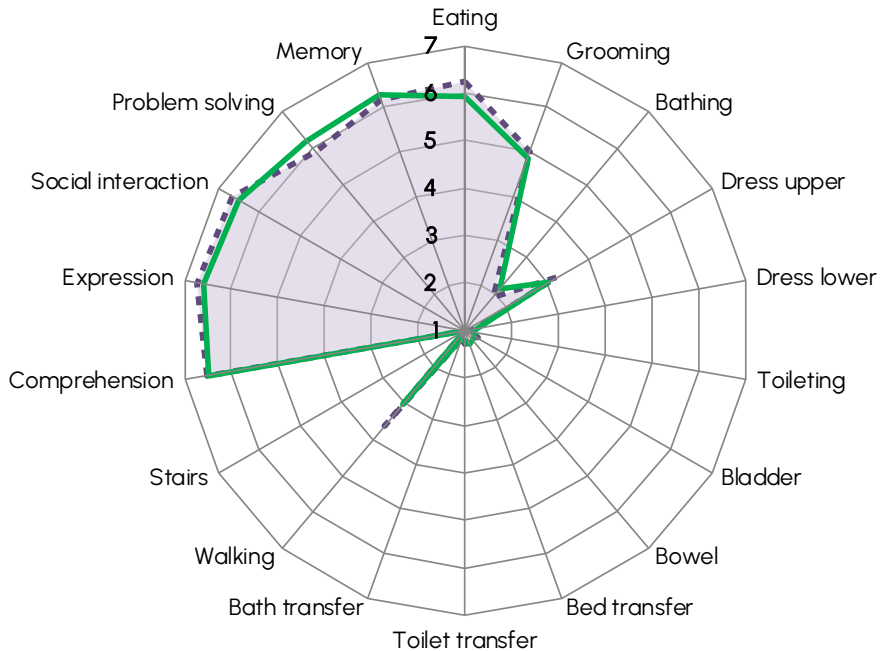


INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.

Comparative FIM item scoring AN-SNAP class 5AD3

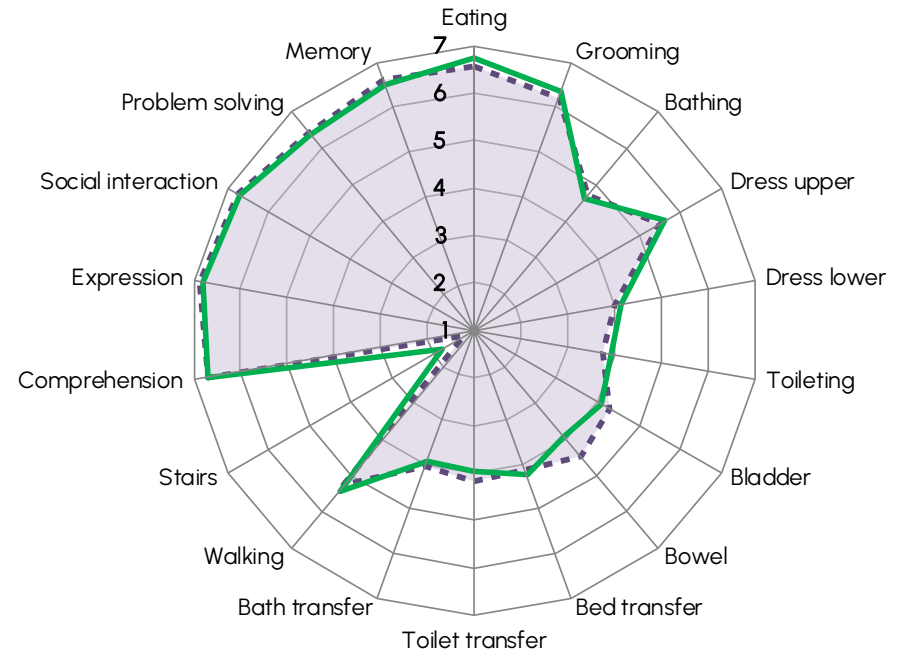
5AD3 Admission FIM scores

- YOUR FACILITY FY25 (n=23)
- SPECIALIST FY25 (n=201)



5AD3 Discharge FIM scores

- YOUR FACILITY FY25 (n=23)
- SPECIALIST FY25 (n=201)

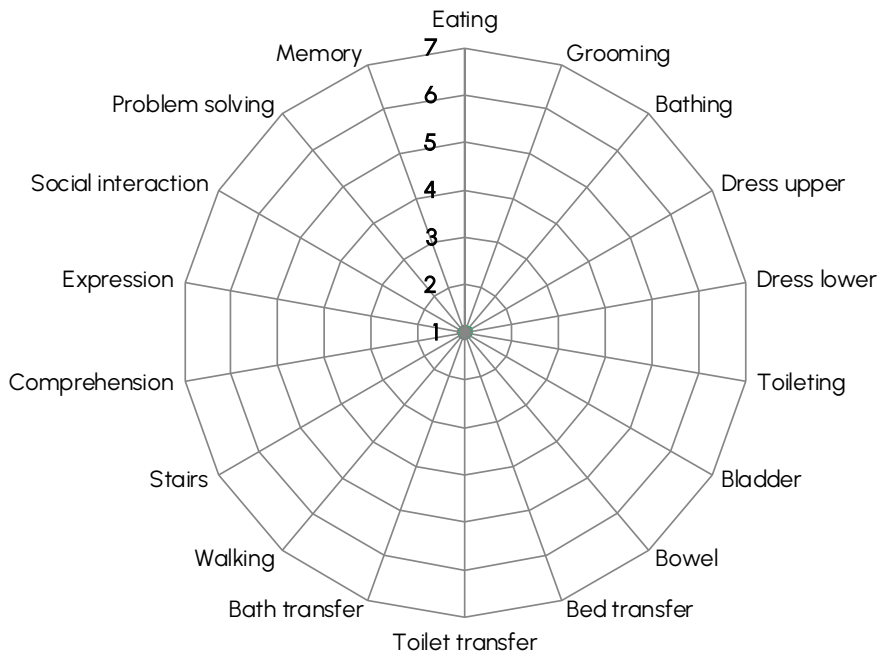


INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.

Comparative FIM item scoring AN-SNAP class 5AP 1

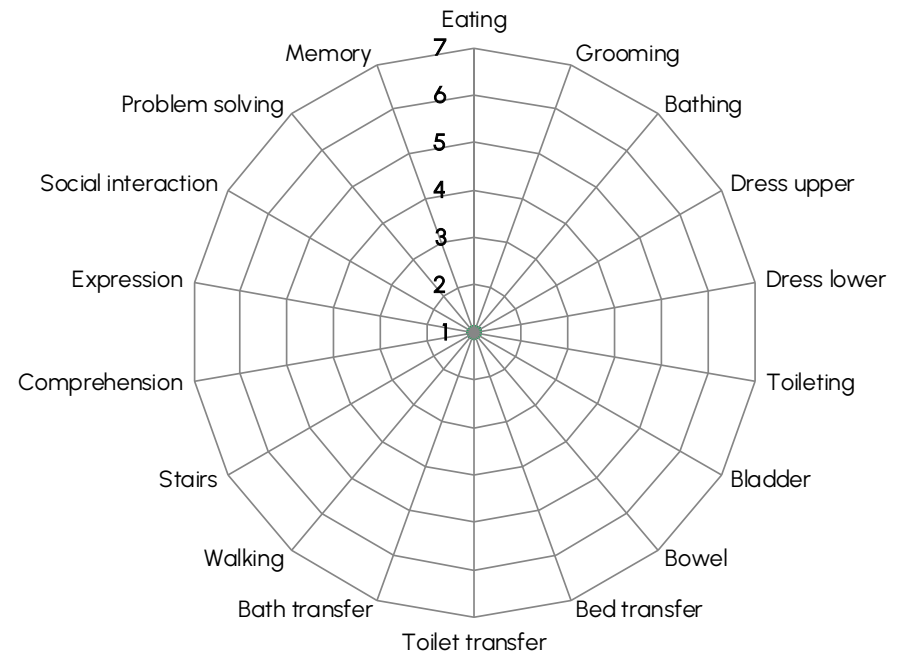
5AP 1 Admission FIM scores

- YOUR FACILITY FY25 (n<5)
- SPECIALIST FY25 (n<5)



5AP 1 Discharge FIM scores

- YOUR FACILITY FY25 (n<5)
- SPECIALIST FY25 (n<5)

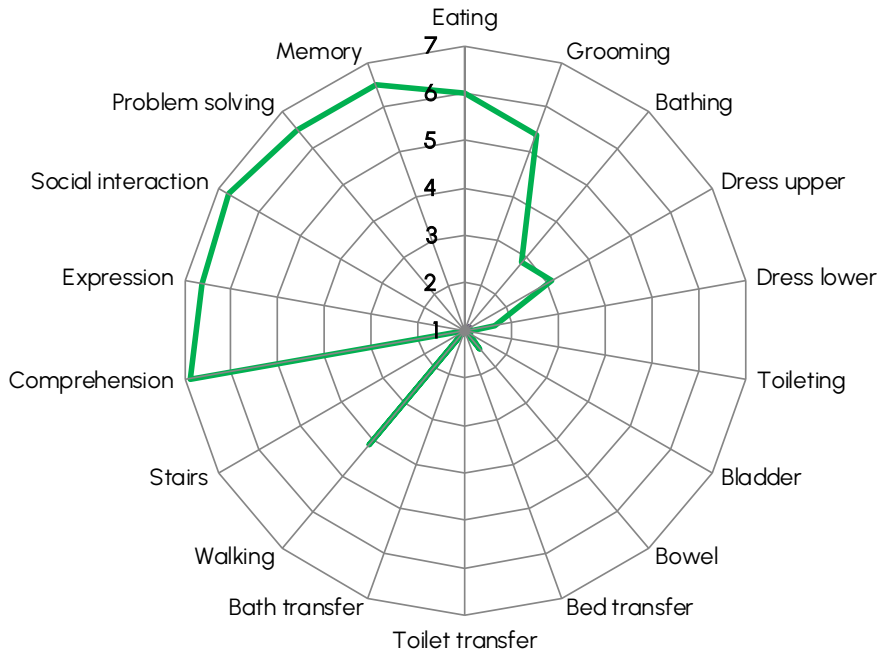


INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.

Comparative FIM item scoring AN-SNAP class 5AP2

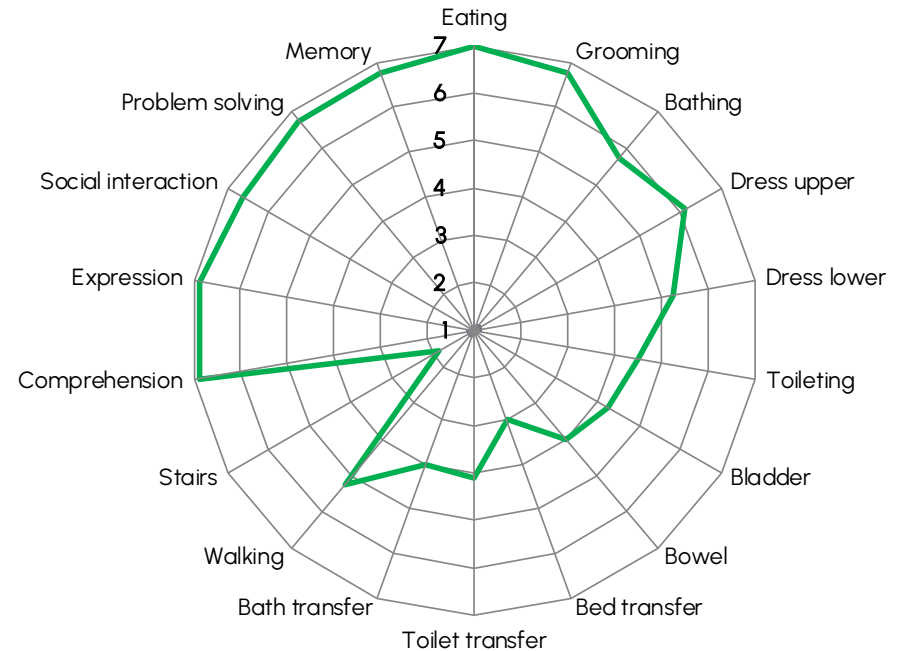
5AP2 Admission FIM scores

- YOUR FACILITY FY25 (n<5)
- SPECIALIST FY25 (n=8)



5AP2 Discharge FIM scores

- YOUR FACILITY FY25 (n<5)
- SPECIALIST FY25 (n=8)

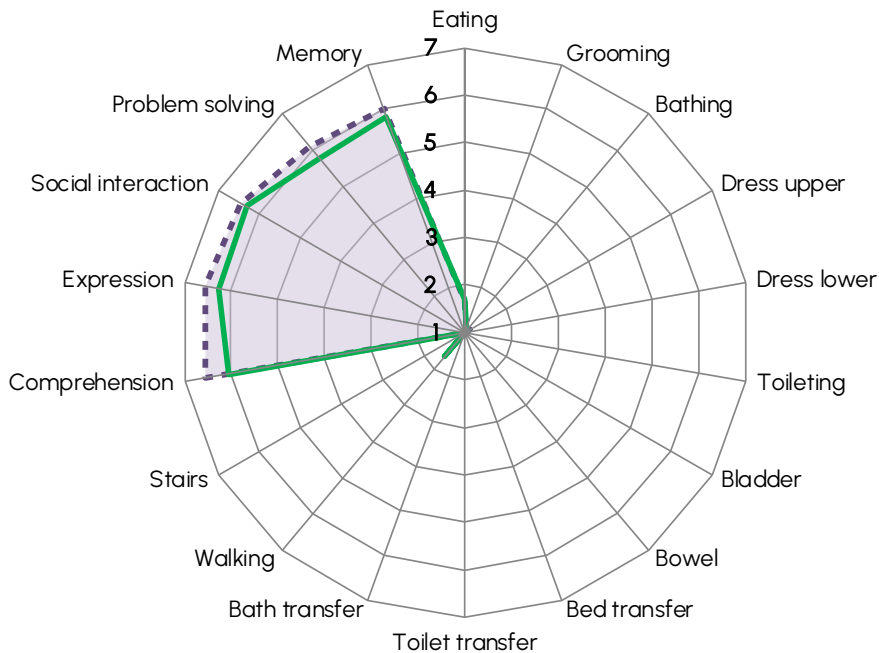


INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.

Comparative FIM item scoring AN-SNAP class 5AZ1

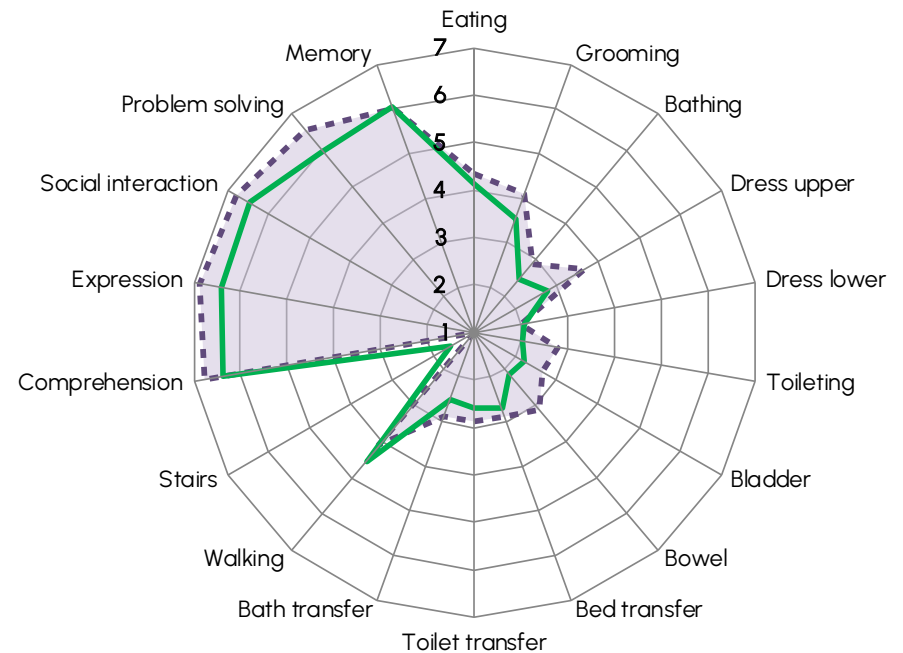
5AZ1 Admission FIM scores

- YOUR FACILITY FY25 (n=9)
- SPECIALIST FY25 (n=86)



5AZ1 Discharge FIM scores

- YOUR FACILITY FY25 (n=9)
- SPECIALIST FY25 (n=86)

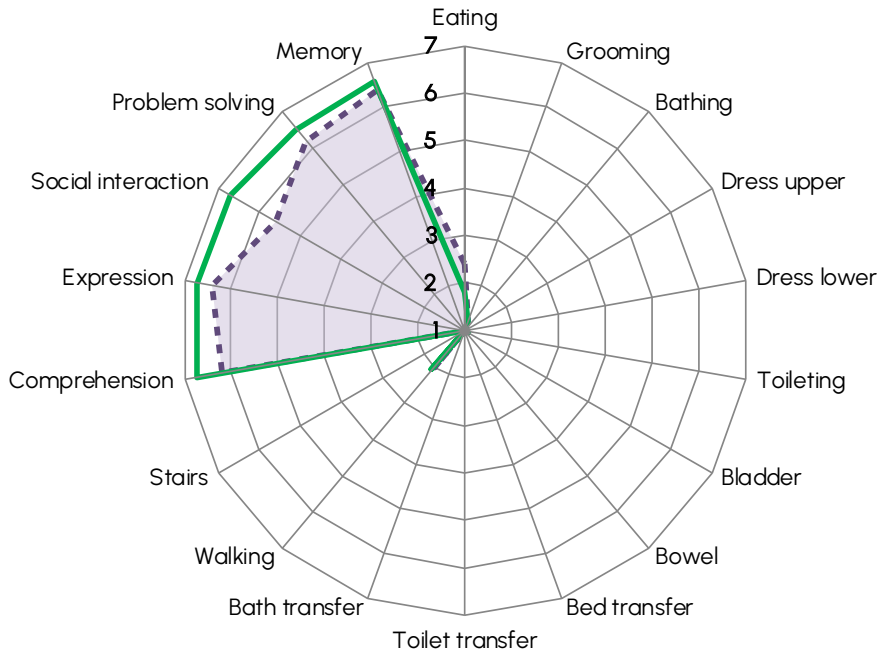


INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.



Comparative FIM item scoring AN-SNAP class 5AZ2

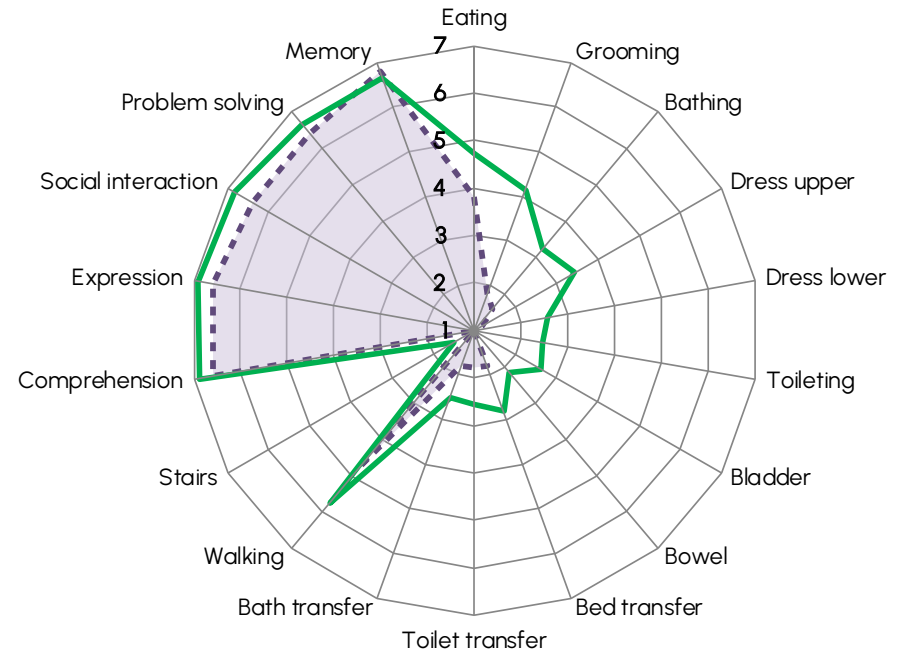
5AZ2 Admission FIM scores

-  YOUR FACILITY FY25 (n=5)
-  SPECIALIST FY25 (n=72)



5AZ2 Discharge FIM scores

-  YOUR FACILITY FY25 (n=5)
-  SPECIALIST FY25 (n=72)



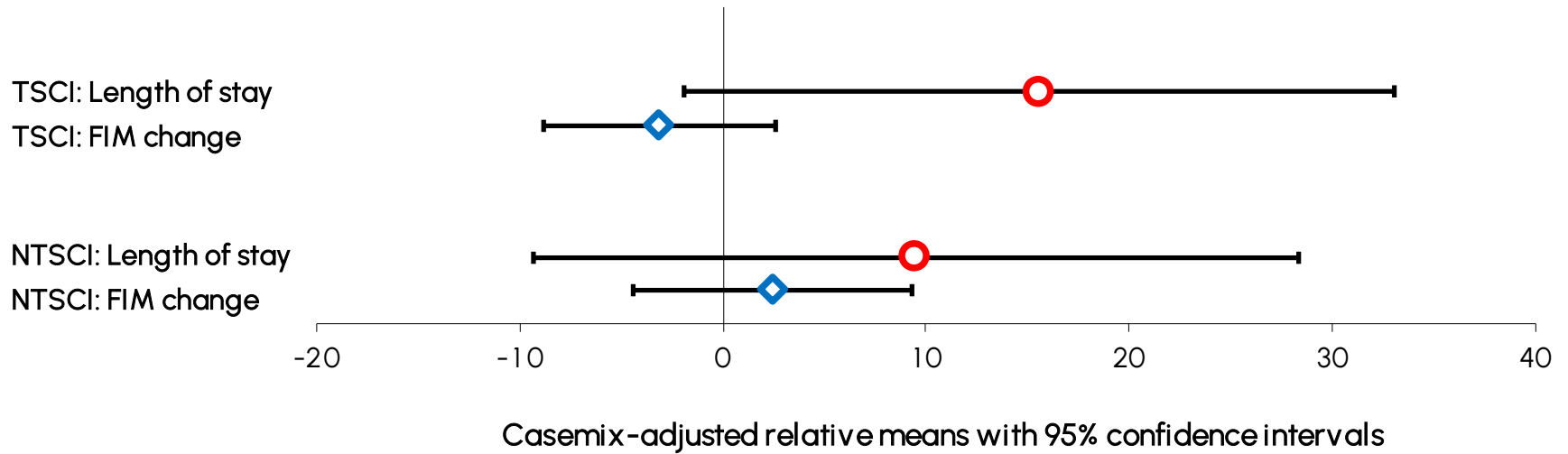
INCLUDES: complete episodes with valid FIM score. The definition of a complete episode can be found in the glossary at the end of this report.



Outcome analysis



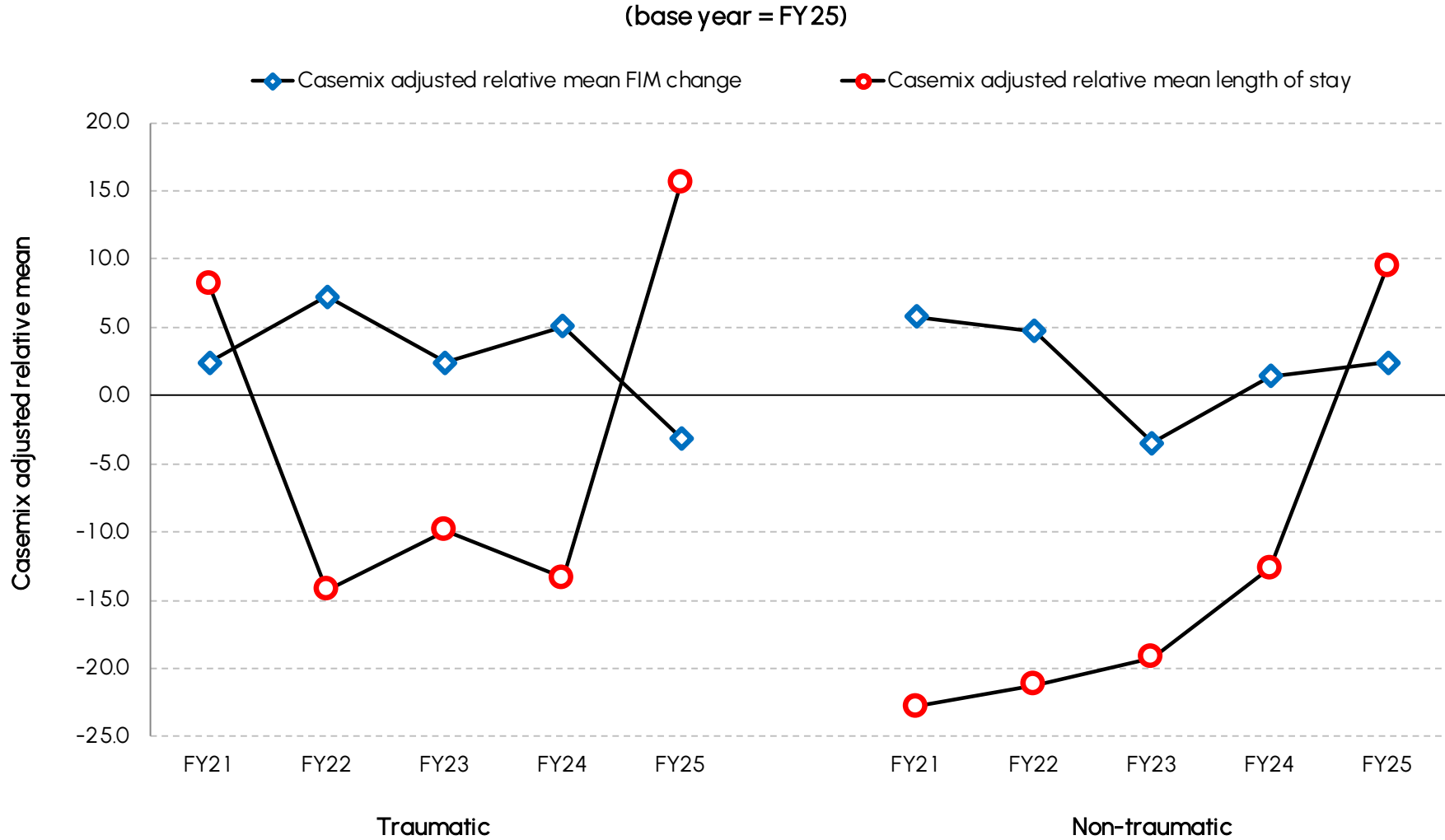
Casemix-adjusted* relative means



Outcome measure	Traumatic		YOUR FACILITY		Non-traumatic	
	Casemix-adjusted* relative mean	95% CI	Casemix-adjusted* relative mean	95% CI	Casemix-adjusted* relative mean	95% CI
Length of stay	15.6	-1.9 to 33.1	9.5	-9.3 to 28.3	9.5	-9.3 to 28.3
FIM change	-3.1	-8.9 to 2.6	2.4	-4.4 to 9.3	2.4	-4.4 to 9.3

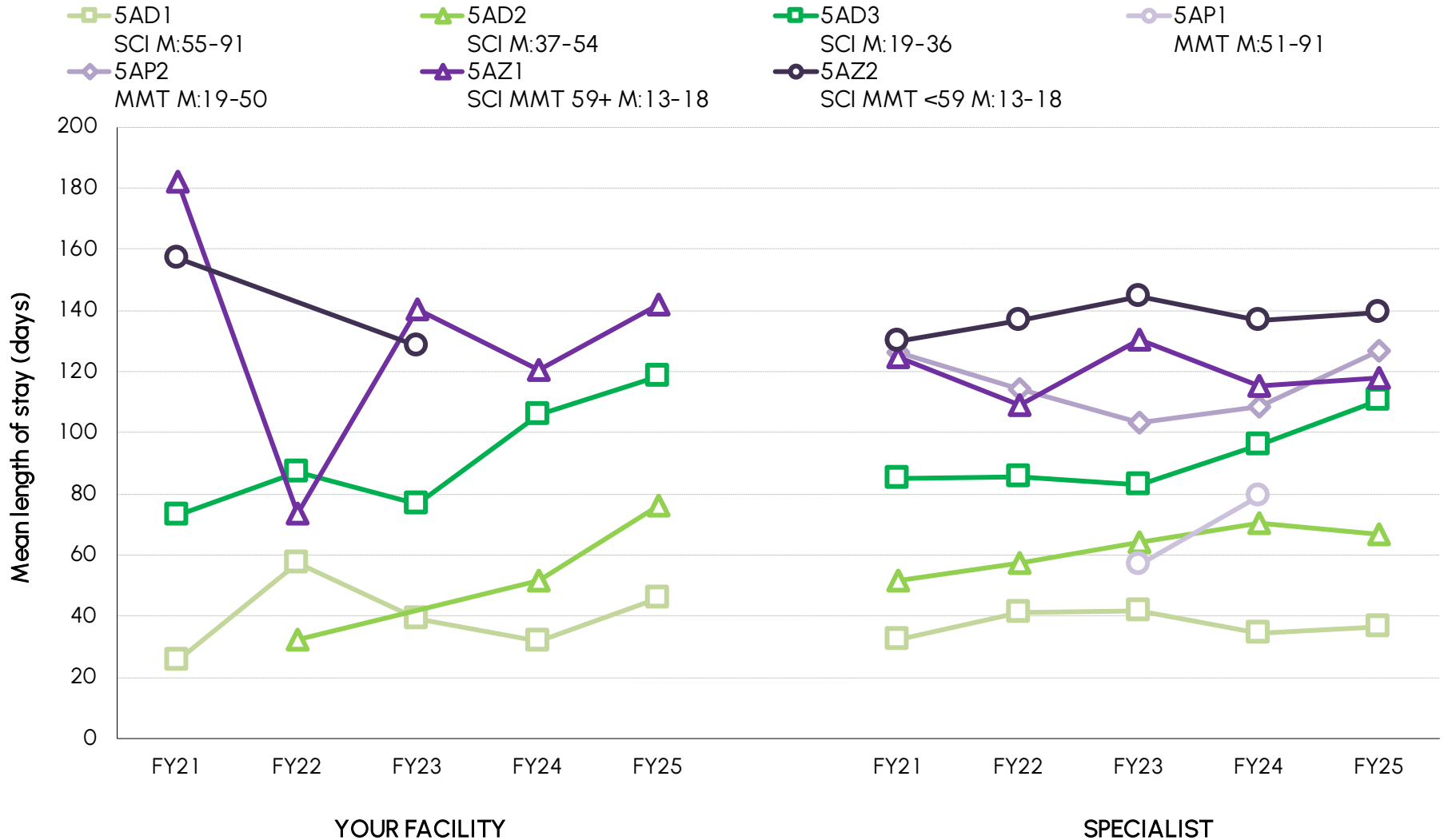
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI and NTSCI casemix-adjusted* relative means over time



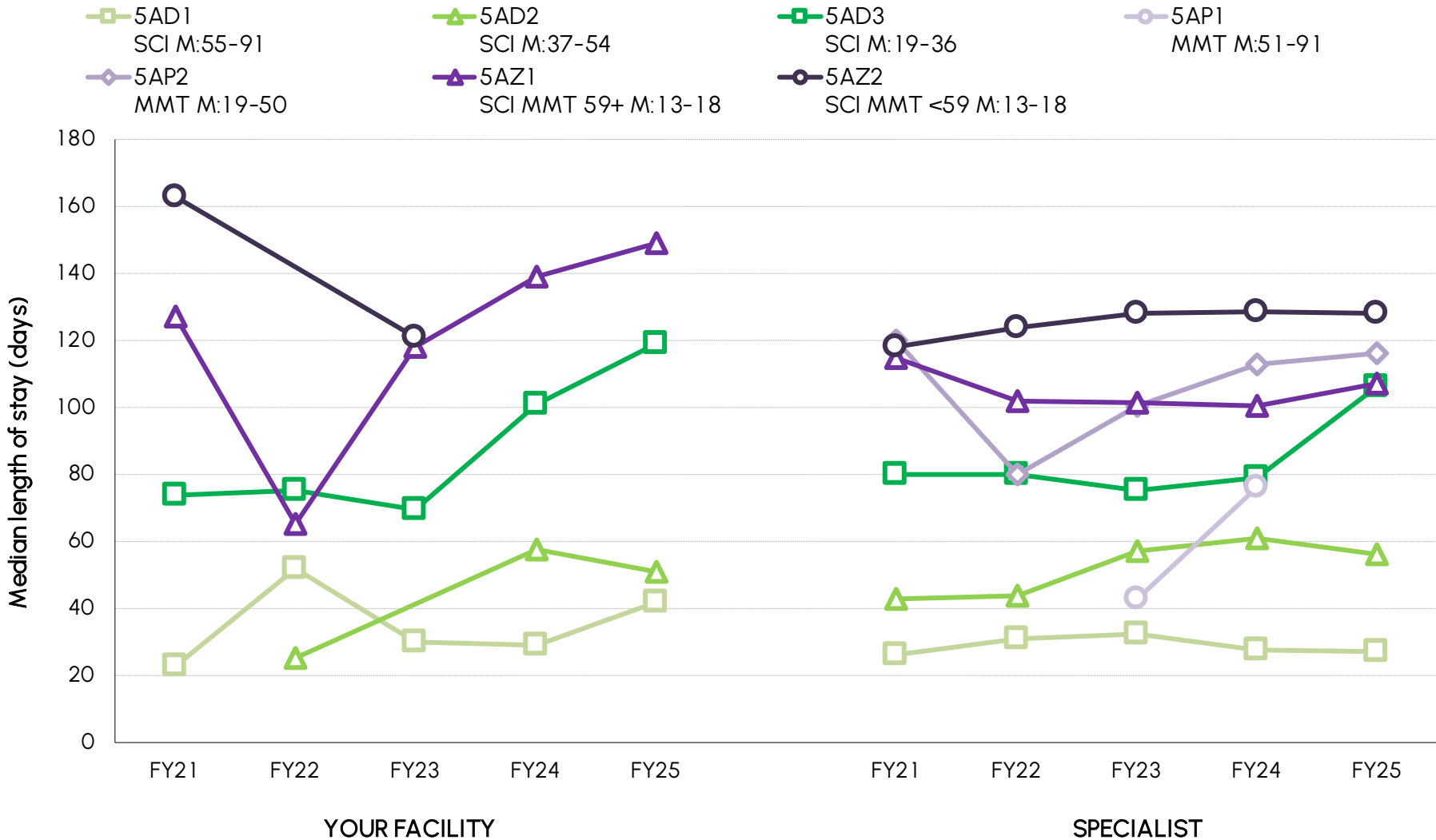
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<=500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Mean length of stay by AN-SNAP class over time



INCLUDES: complete episodes that are first direct care admissions 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.

Median length of stay by AN-SNAP class over time



INCLUDES: complete episodes that are first direct care admissions 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 median length of stay by AN-SNAP class over time

MEAN

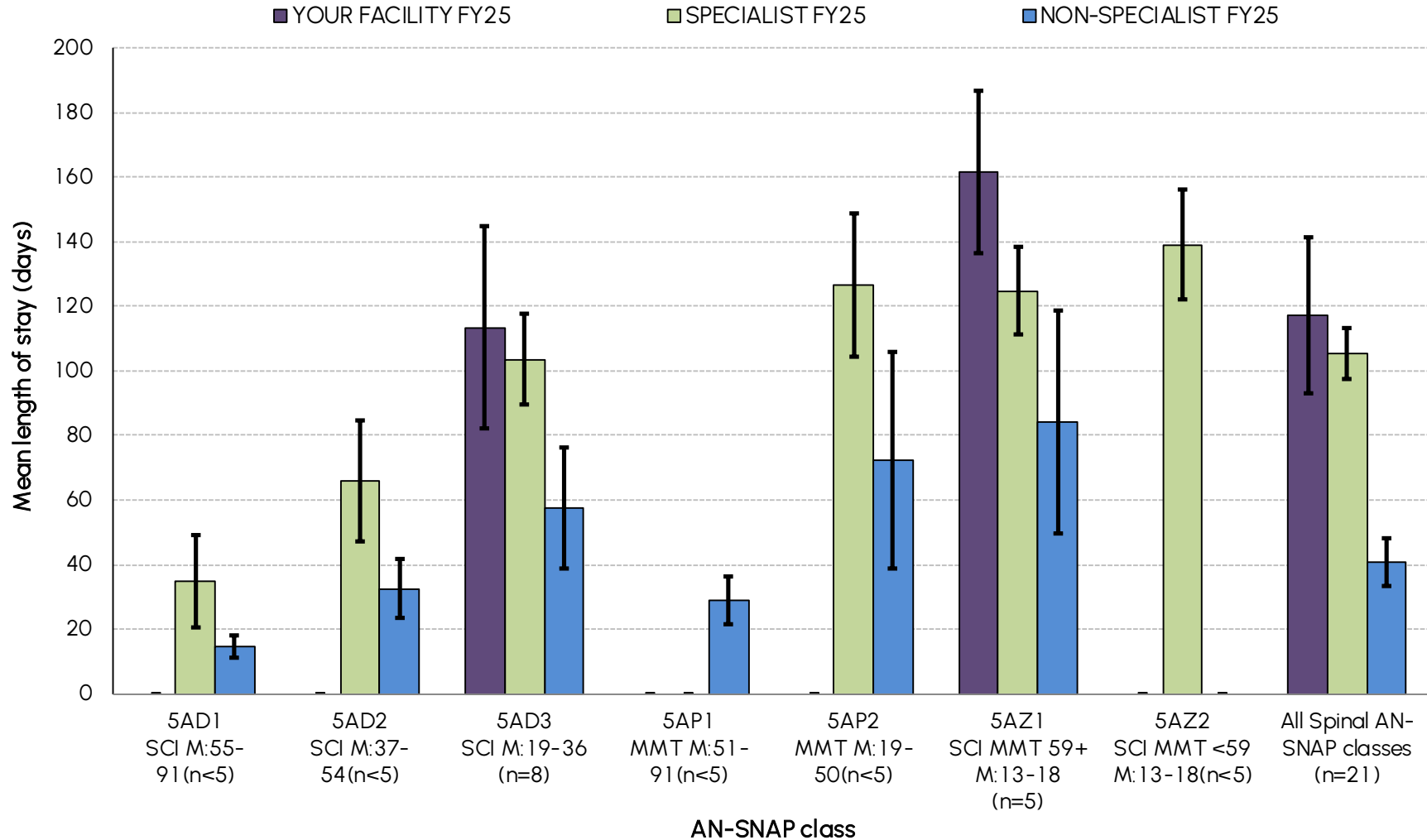
AN-SNAP class	YOUR FACILITY					SPECIALIST					NON-SPECIALIST				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
5AD1 (SCI, Weighted FIM Motor 55 - 91)	25.5	57.6	38.9	32.0	45.8	32.2	41.0	41.7	34.7	36.3	17.0	17.8	19.6	17.4	19.5
5AD2 (SCI, Weighted FIM Motor 37 - 54)	—	32.2	—	51.4	76.0	51.6	57.2	63.9	70.2	67.0	34.0	30.8	31.8	33.3	34.0
5AD3 (SCI, Weighted FIM Motor 19 - 36)	73.0	87.0	76.5	105.9	118.2	85.1	85.3	83.1	96.0	110.5	50.8	51.2	60.1	56.7	54.8
5AP1 (MMT, Weighted FIM Motor 51 - 91)	—	—	—	—	—	—	—	57.0	79.5	—	15.4	18.9	32.7	45.2	28.9
5AP2 (MMT, Weighted FIM Motor 19 - 50)	—	—	—	—	—	126.3	114.1	103.1	108.4	126.6	32.4	46.1	51.0	57.4	72.3
5AZ1 (SCI or MMT, age ≥ 59, weighted FIM motor 13-18)	182.0	73.4	140.4	120.3	141.9	124.8	108.8	130.7	115.0	117.7	64.7	46.8	86.4	62.1	80.0
5AZ2 (SCI or MMT, age ≤ 58, weighted FIM motor 13-18)	157.2	—	128.3	—	—	129.9	136.6	144.6	136.8	139.3	68.2	65.3	89.5	92.3	73.5
All Spinal AN-SNAP classes	91.3	77.5	87.8	83.2	110.1	81.4	84.5	89.2	91.7	99.7	34.9	33.9	41.4	38.6	36.9

MEDIAN

AN-SNAP class	YOUR FACILITY					SPECIALIST					NON-SPECIALIST				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
5AD1 (SCI, Weighted FIM Motor 55 - 91)	23.0	52.0	30.0	29.0	42.0	26.0	31.0	32.5	27.5	27.0	15.0	14.0	15.0	15.0	16.0
5AD2 (SCI, Weighted FIM Motor 37 - 54)	—	25.0	—	57.5	51.0	43.0	44.0	57.0	61.0	56.0	26.0	27.0	26.0	27.0	29.0
5AD3 (SCI, Weighted FIM Motor 19 - 36)	74.0	75.0	69.5	101.0	119.0	80.0	80.0	75.0	79.0	106.0	38.0	41.0	49.0	43.0	43.0
5AP1 (MMT, Weighted FIM Motor 51 - 91)	—	—	—	—	—	—	—	43.0	76.0	—	15.0	16.5	22.5	35.5	22.0
5AP2 (MMT, Weighted FIM Motor 19 - 50)	—	—	—	—	—	120.0	80.0	100.5	113.0	116.0	27.5	48.0	35.0	36.5	53.0
5AZ1 (SCI or MMT, age ≥ 59, weighted FIM motor 13-18)	127.0	65.0	118.0	139.0	149.0	114.5	102.0	101.5	100.5	107.0	55.0	35.0	73.0	65.5	60.5
5AZ2 (SCI or MMT, age ≤ 58, weighted FIM motor 13-18)	163.0	—	121.0	—	—	118.0	124.0	128.0	128.5	128.0	55.0	61.5	84.0	79.0	53.5
All Spinal AN-SNAP classes	70.0	65.0	70.0	71.0	113.0	70.0	75.0	76.0	77.0	92.0	23.0	24.0	28.0	26.0	26.0

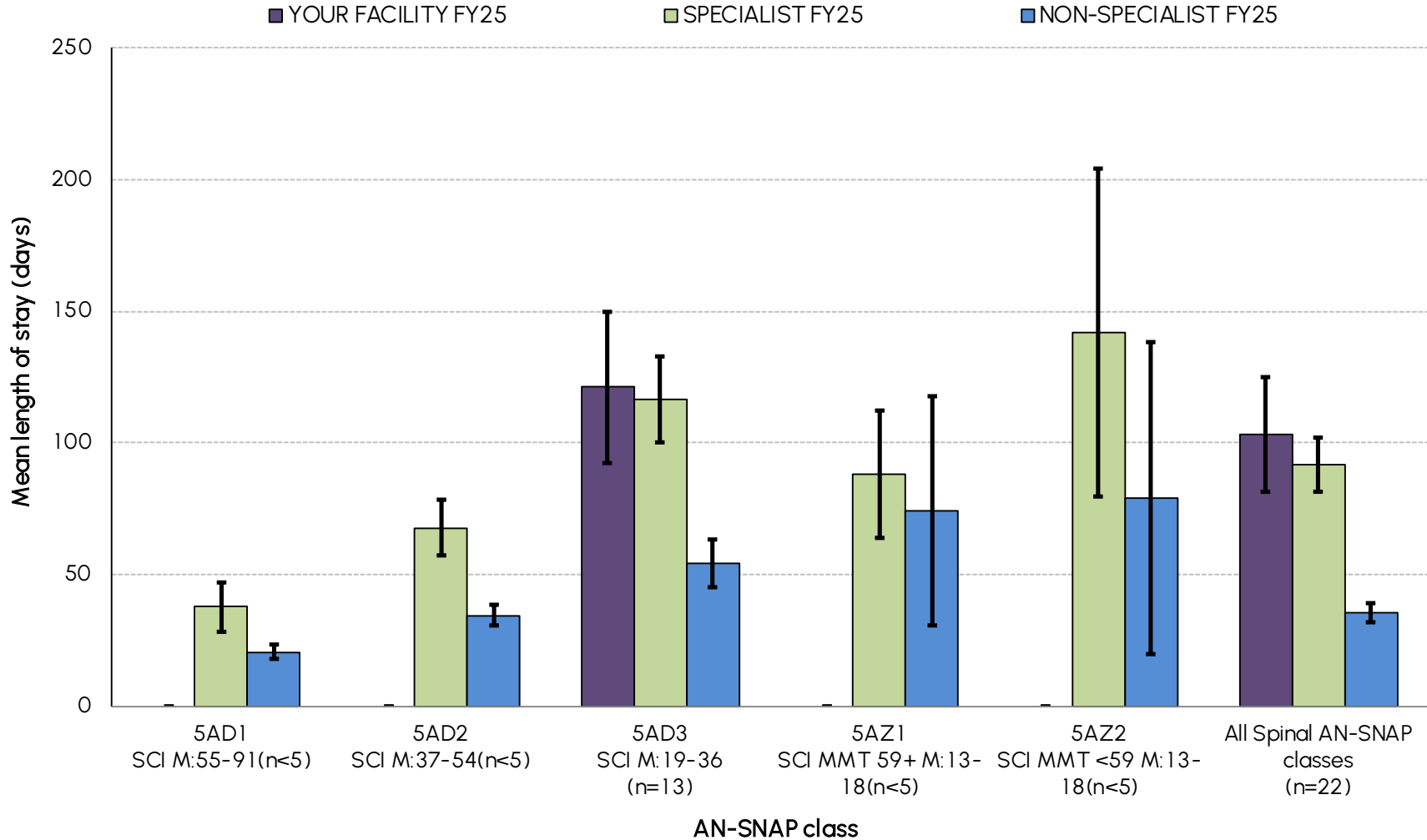
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<=500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI mean length of stay by AN-SNAP class



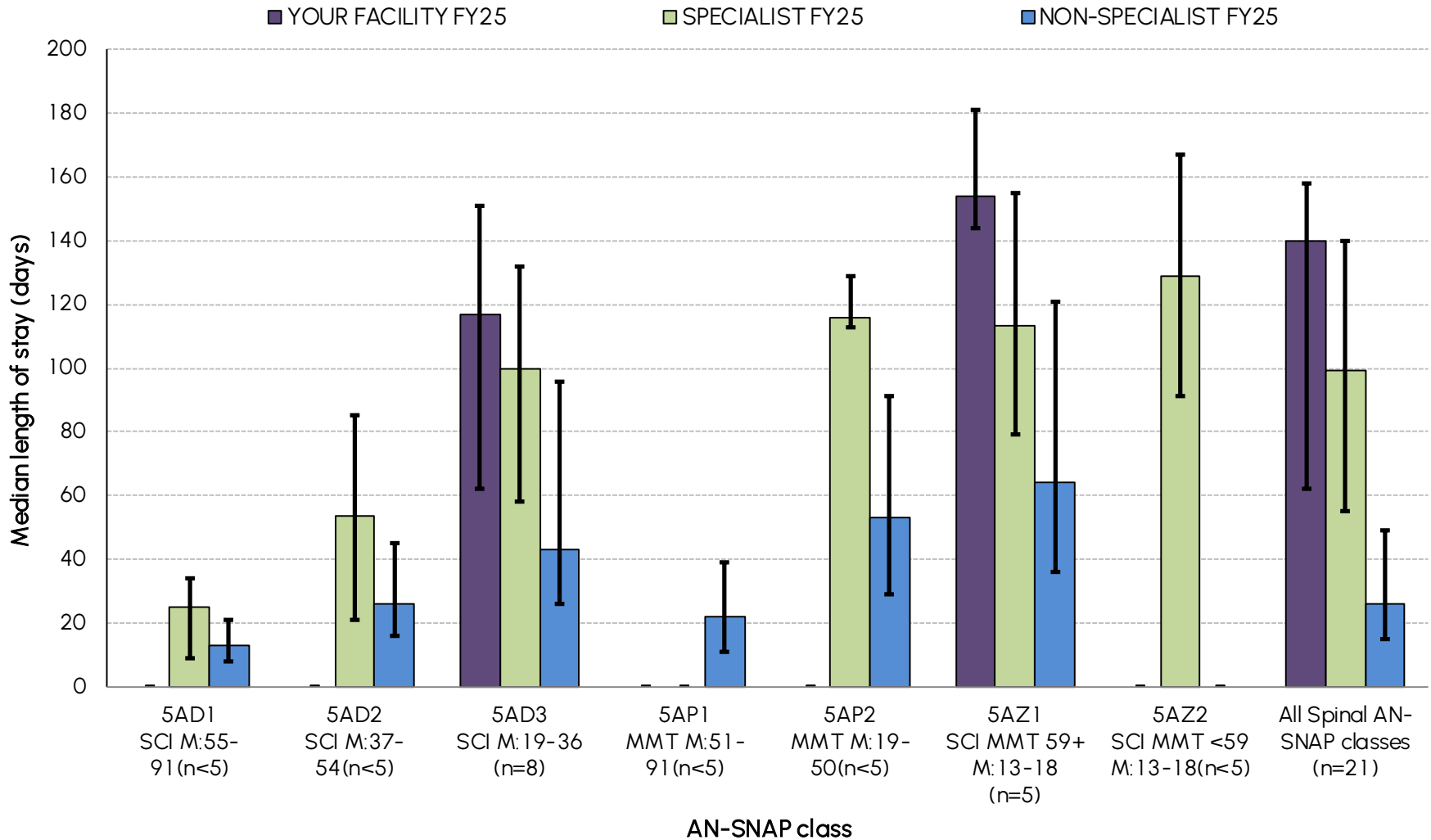
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI mean length of stay by AN-SNAP class



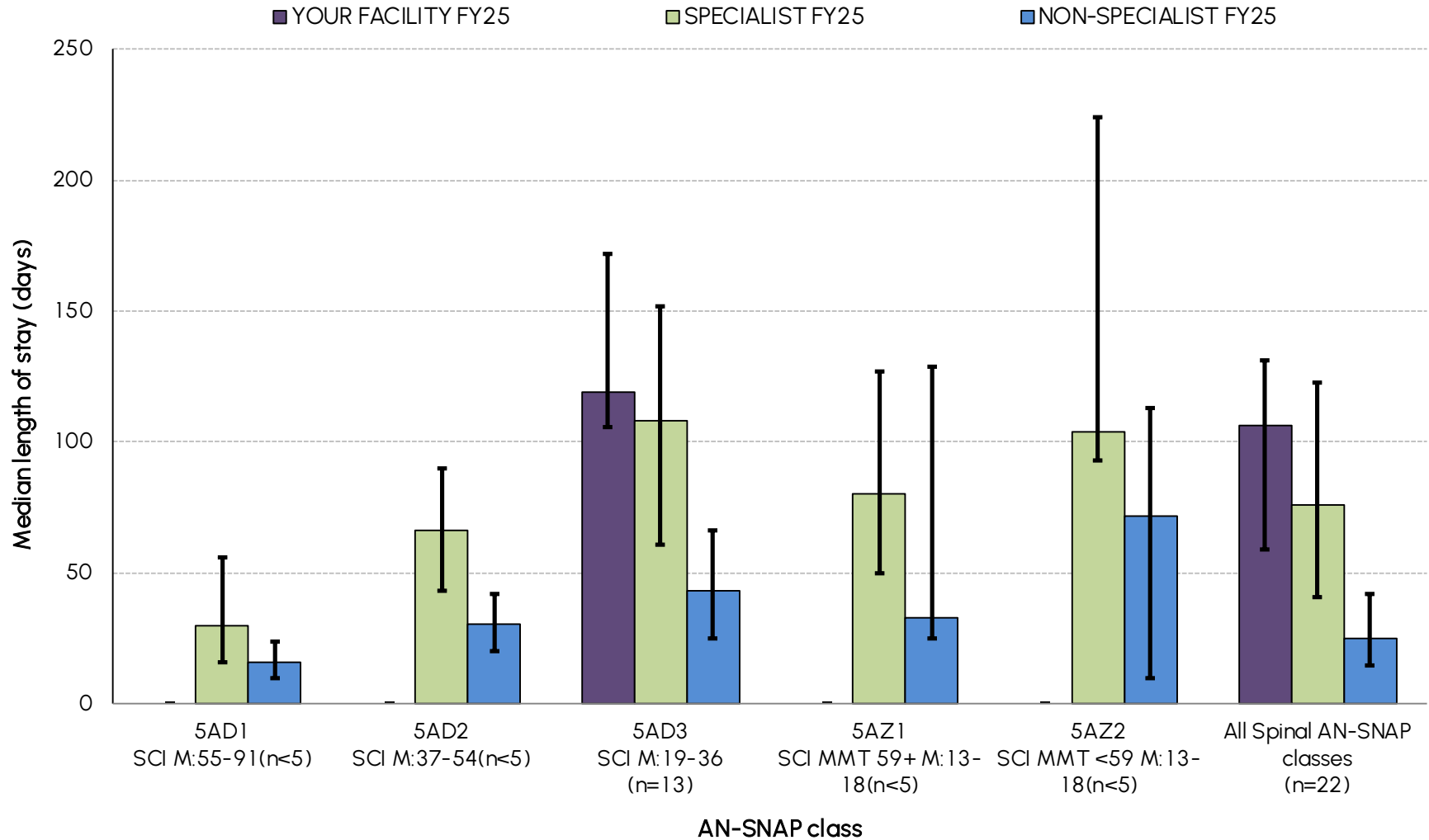
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI median length of stay by AN-SNAP class



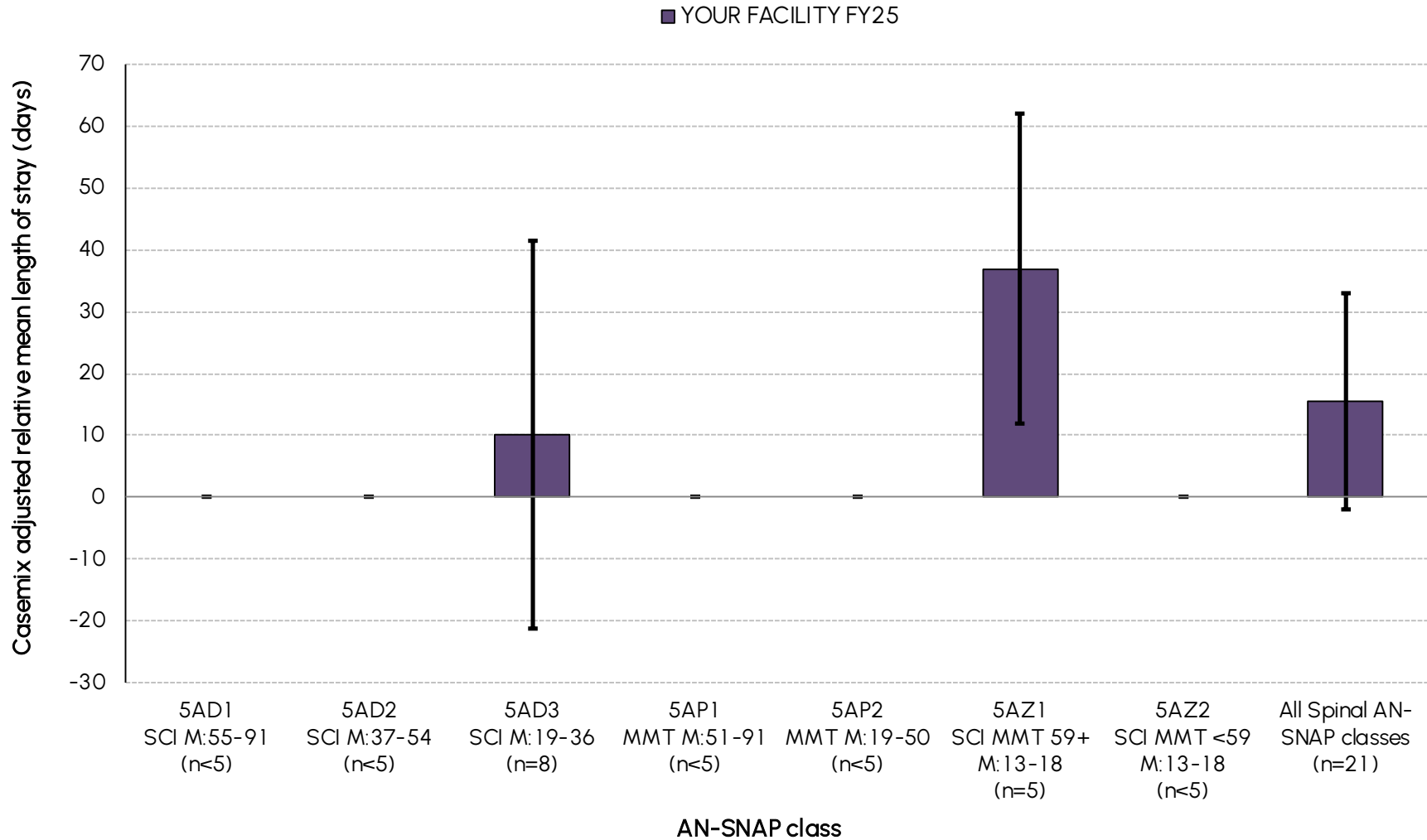
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI median length of stay by AN-SNAP class



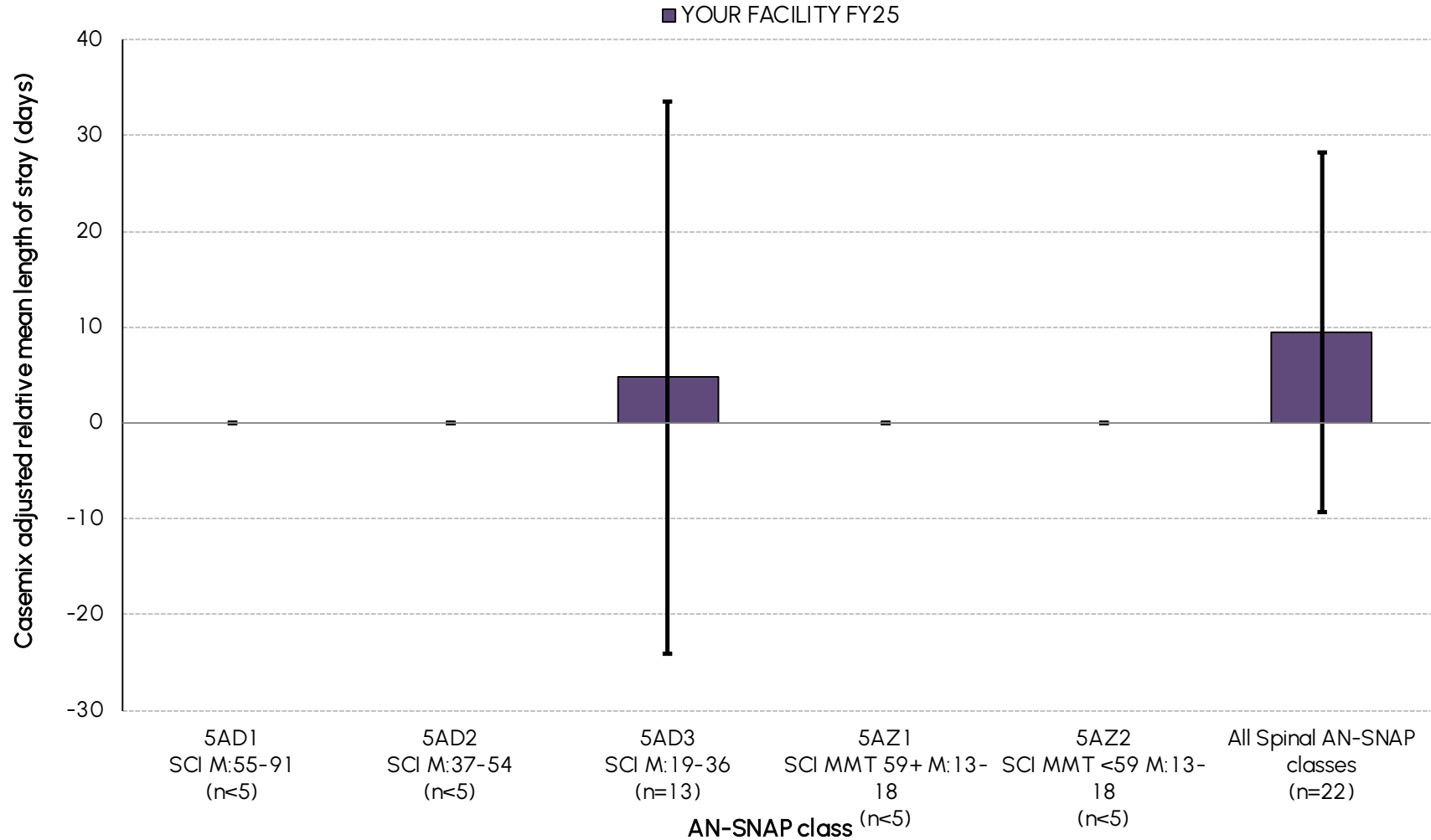
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI casemix-adjusted* relative mean length of stay by AN-SNAP class



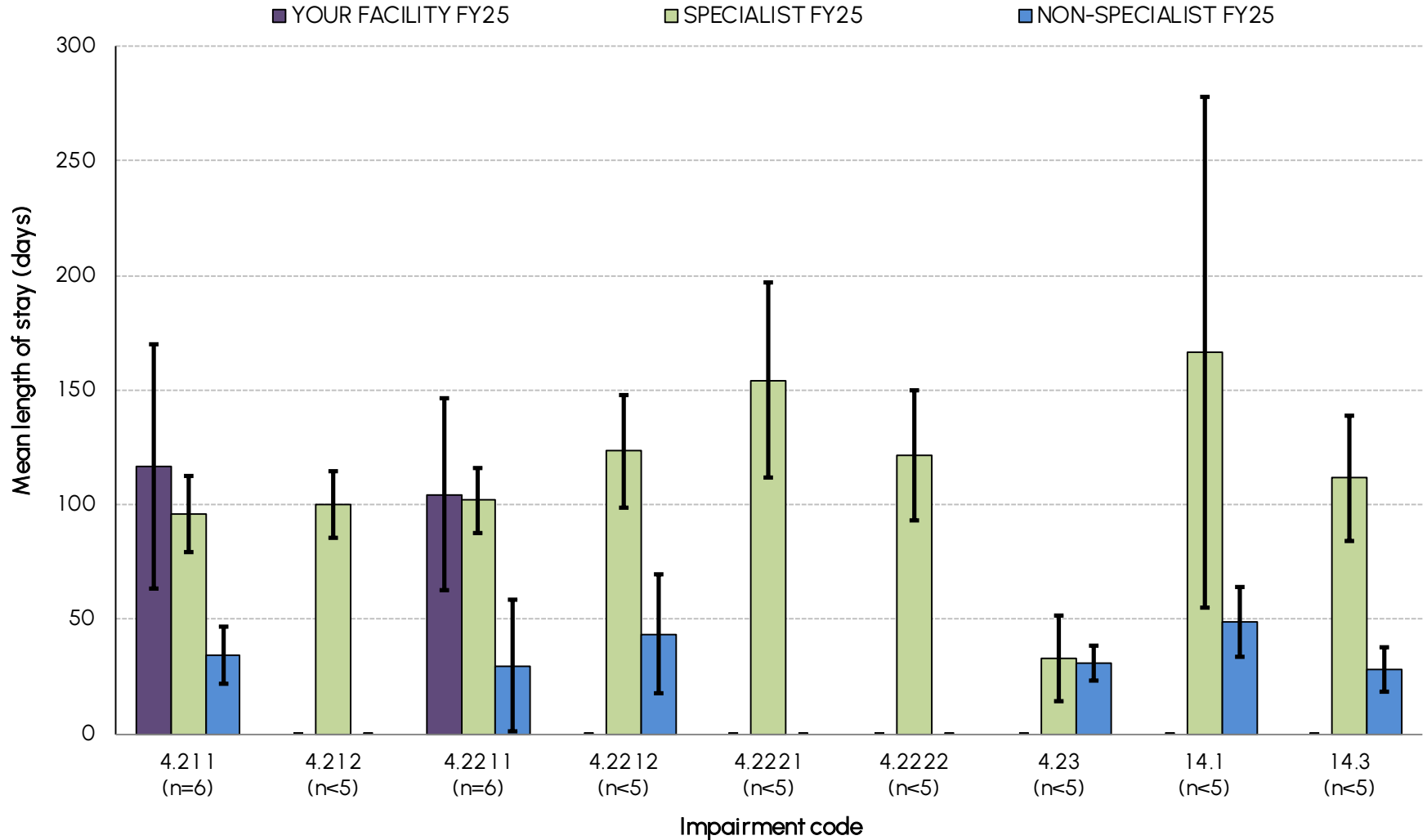
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI casemix-adjusted* relative mean length of stay by AN-SNAP class



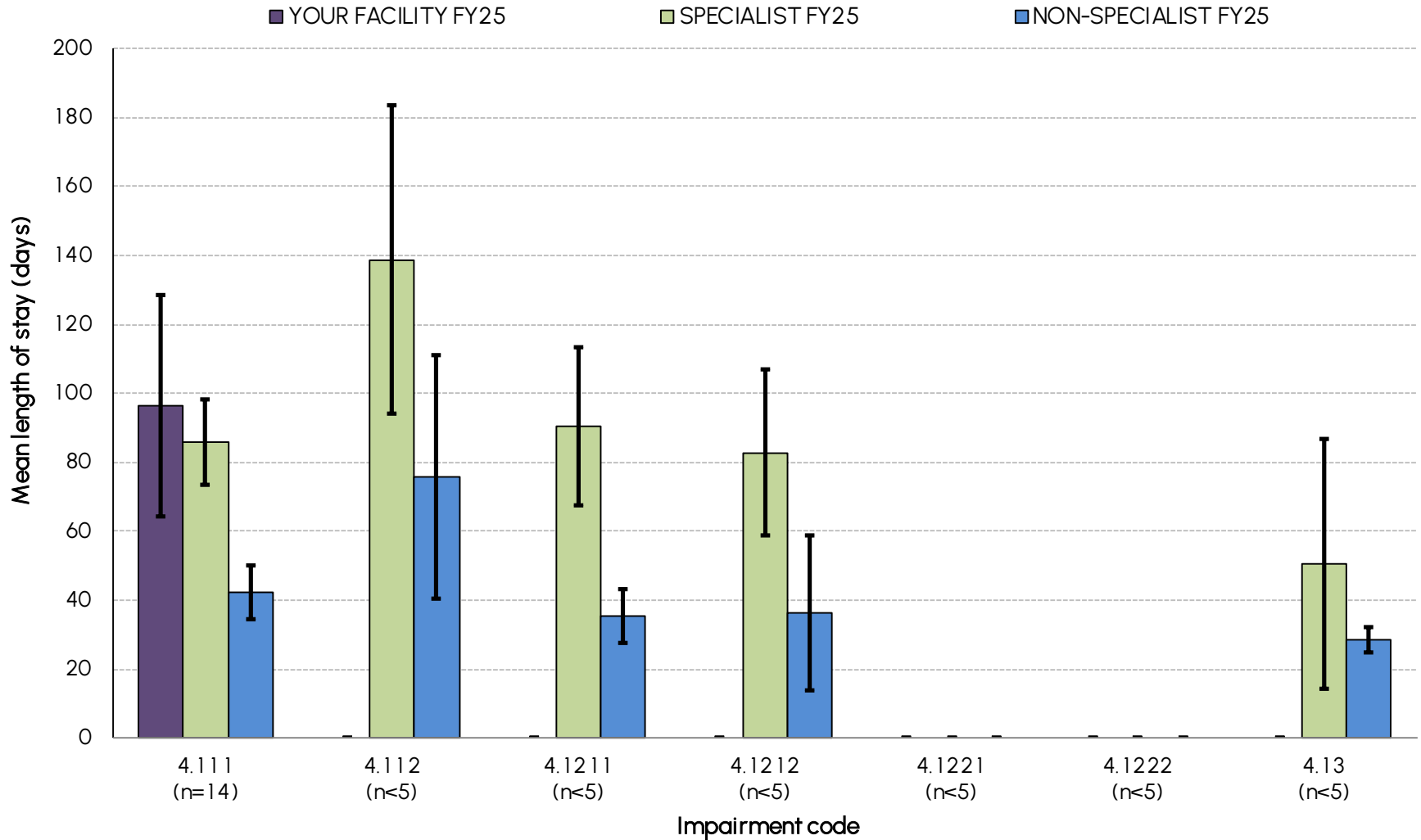
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI mean length of stay by impairment code



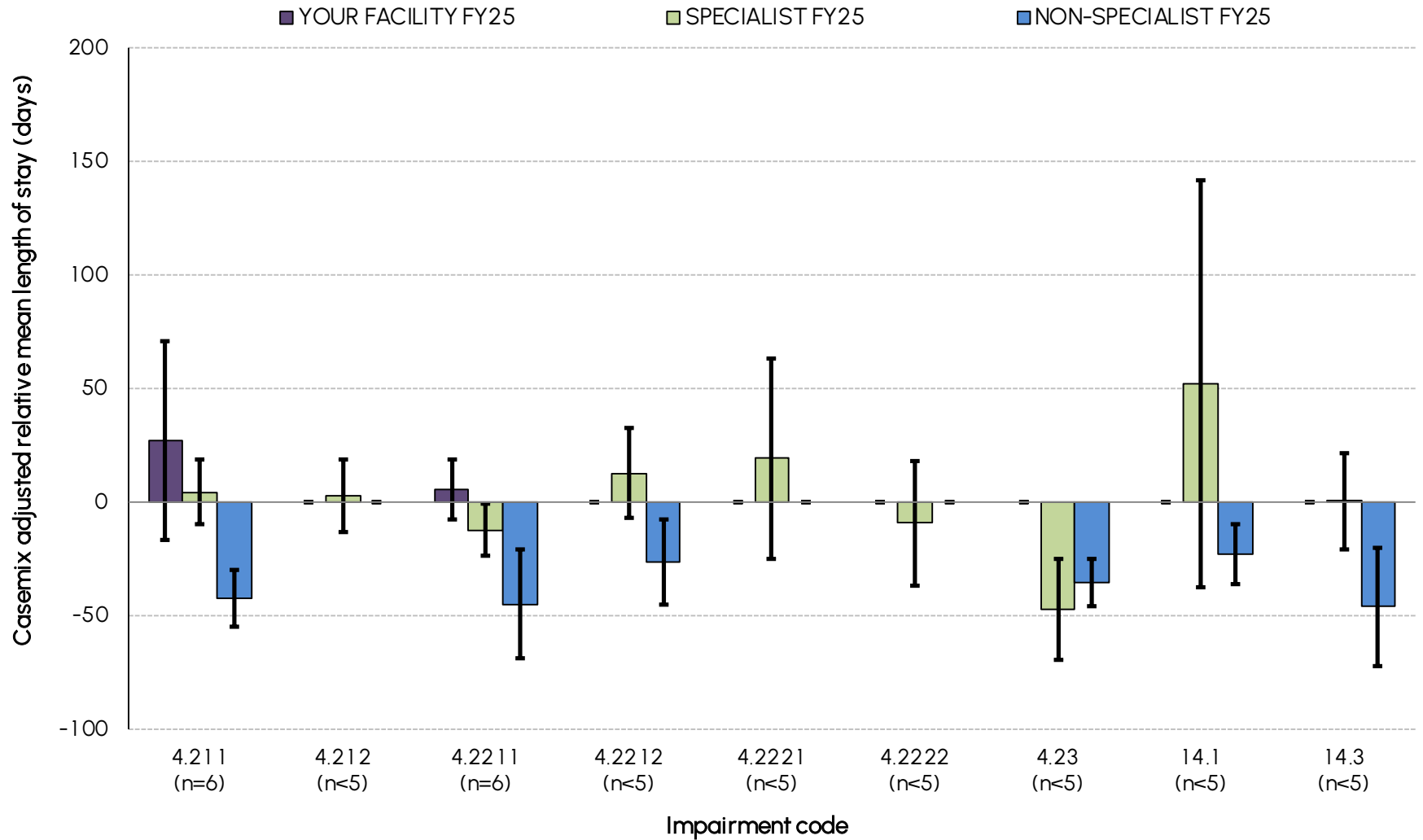
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI mean length of stay by impairment code



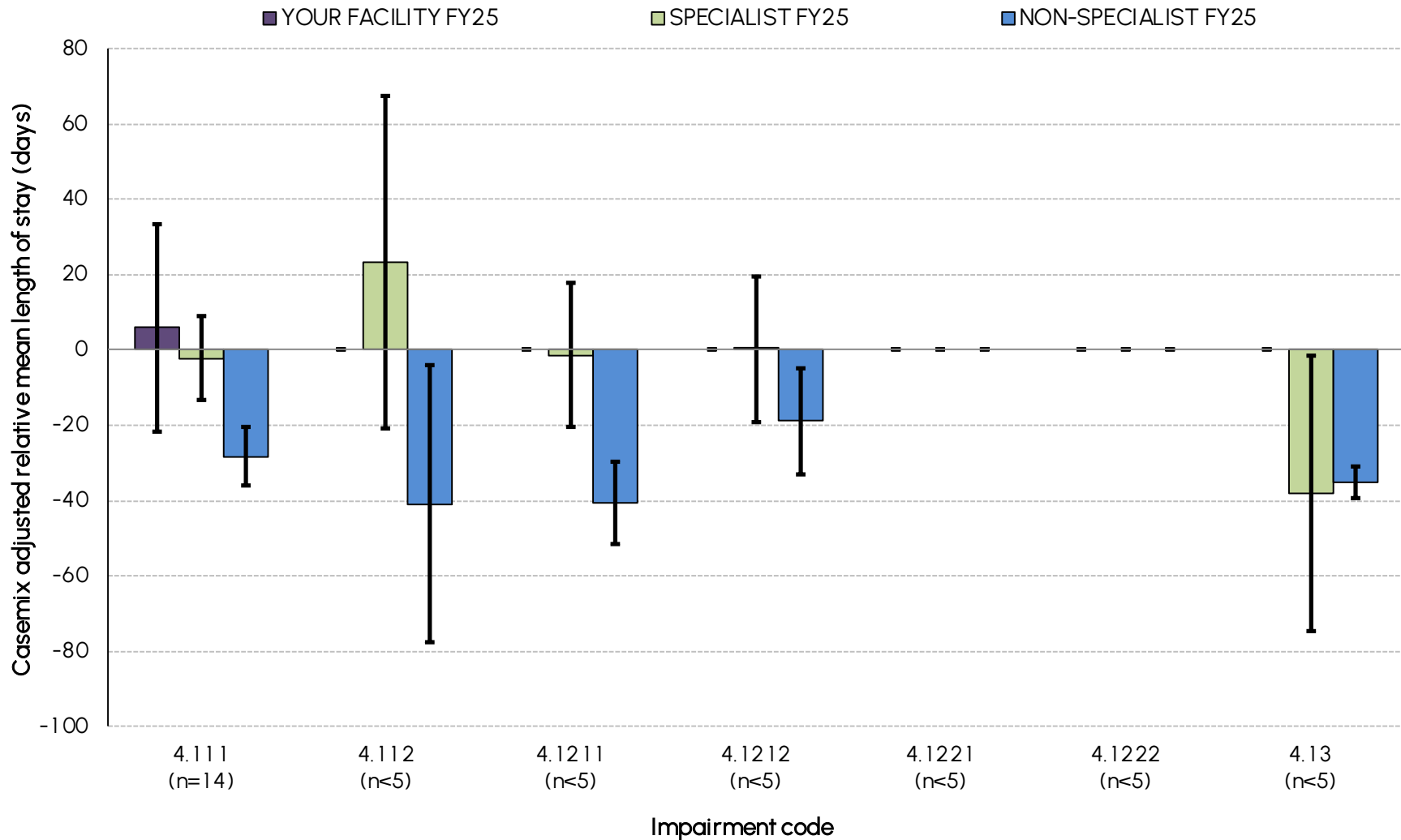
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI casemix-adjusted* relative mean length of stay by impairment code



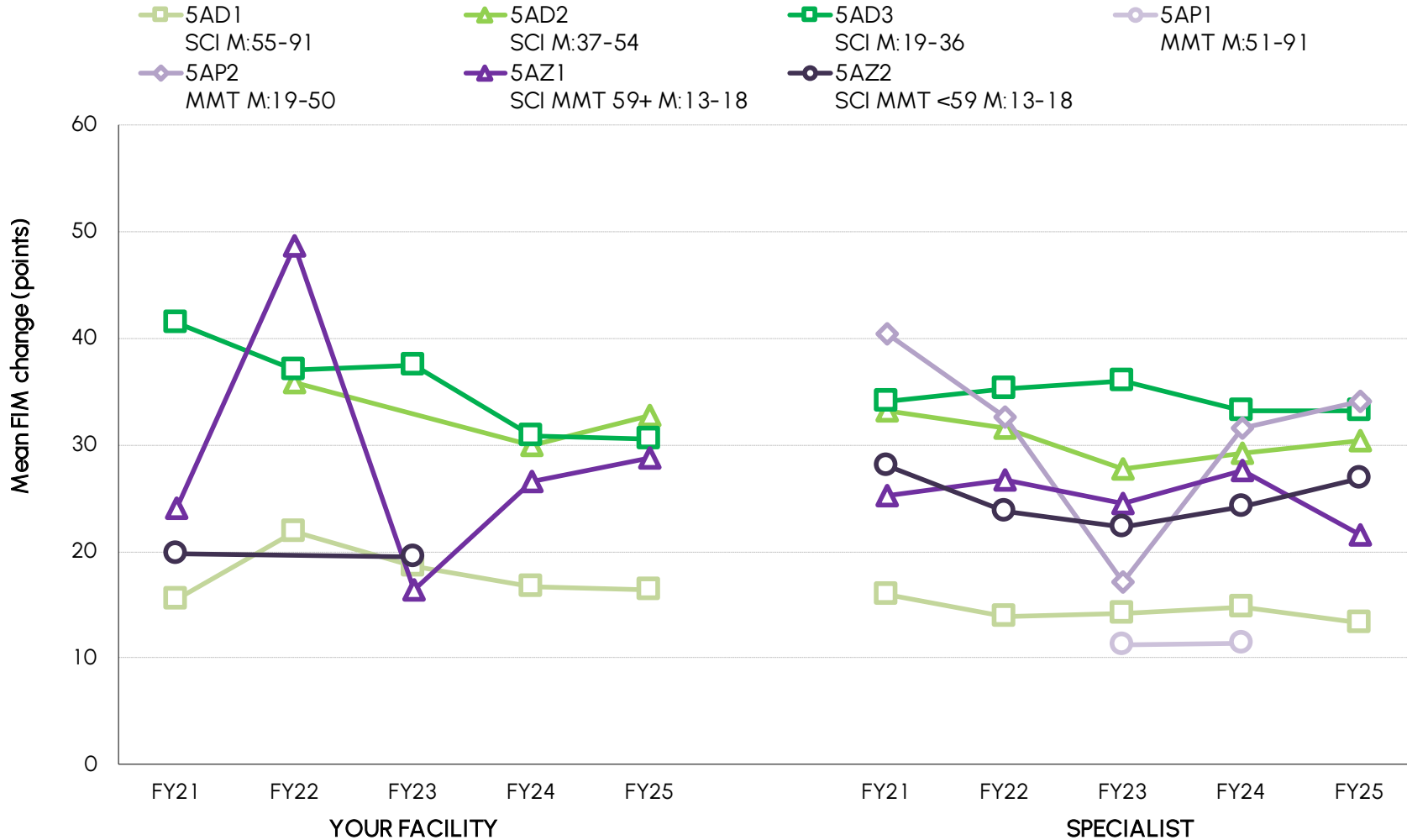
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI casemix-adjusted* relative mean length of stay by impairment code



INCLUDES: complete episodes that are first direct care admissions 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



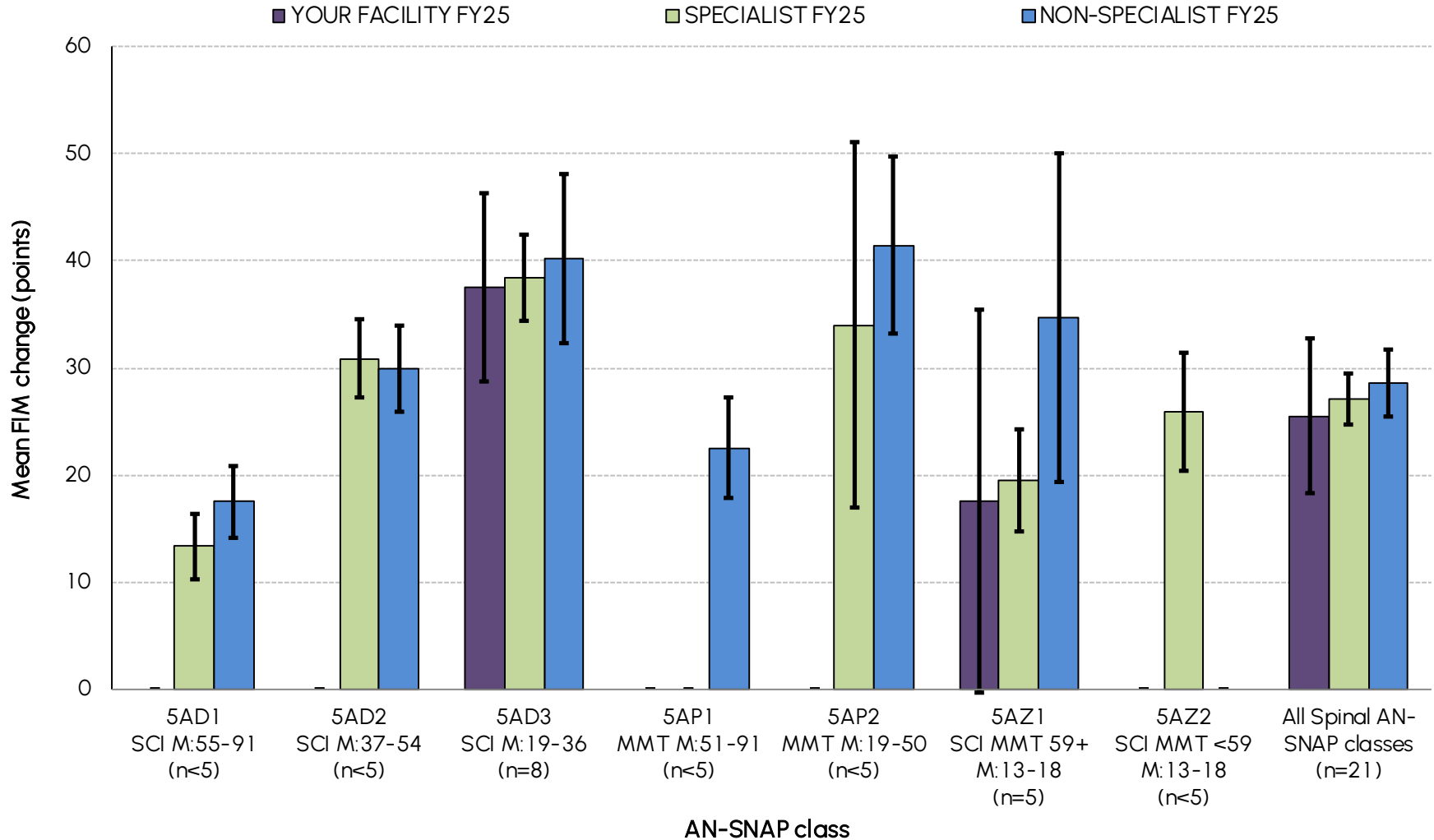
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Mean FIM change by AN-SNAP class over time

AN-SNAP class	YOUR FACILITY					SPECIALIST					NON-SPECIALIST				
	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25	FY21	FY22	FY23	FY24	FY25
5AD1 (SCI, Weighted FIM Motor 55 - 91)	15.5	21.8	18.6	16.7	16.3	16.0	13.9	14.2	14.8	13.3	15.4	14.8	16.0	15.3	16.7
5AD2 (SCI, Weighted FIM Motor 37 - 54)	—	35.8	—	30.0	32.8	33.2	31.6	27.7	29.3	30.4	27.4	27.1	28.7	31.6	29.0
5AD3 (SCI, Weighted FIM Motor 19 - 36)	41.4	37.1	37.4	30.9	30.5	34.1	35.2	36.0	33.1	33.2	28.6	27.8	30.2	30.7	33.7
5AP1 (MMT, Weighted FIM Motor 51 - 91)	—	—	—	—	—	—	—	11.2	11.3	—	20.7	19.9	21.5	25.9	22.5
5AP2 (MMT, Weighted FIM Motor 19 - 50)	—	—	—	—	—	40.4	32.6	17.1	31.6	34.0	45.4	49.7	42.7	37.0	41.5
5AZ1 (SCI or MMT, age ≥ 59, weighted FIM motor 13-18)	24.0	48.6	16.4	26.6	28.8	25.2	26.7	24.5	27.6	21.6	28.1	21.7	27.8	26.7	27.4
5AZ2 (SCI or MMT, age ≤ 58, weighted FIM motor 13-18)	19.8	—	19.4	—	—	28.0	23.8	22.3	24.2	26.8	19.2	24.3	29.3	37.4	27.8
All Spinal AN-SNAP classes	27.8	34.4	28.3	29.8	27.2	28.3	28.7	27.7	27.1	27.0	23.7	23.4	25.7	25.6	25.4

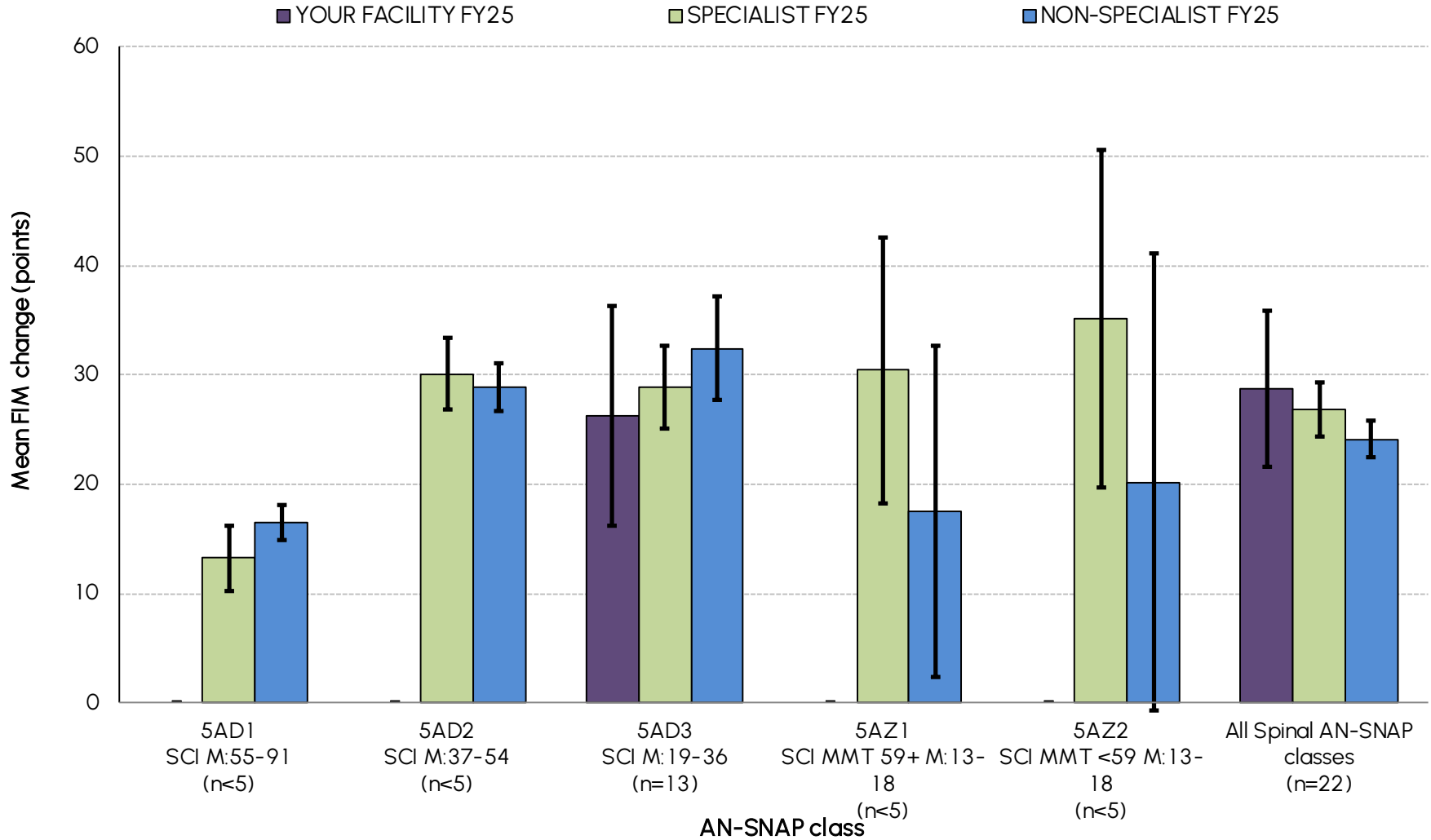
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<=500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI mean FIM change by AN-SNAP class



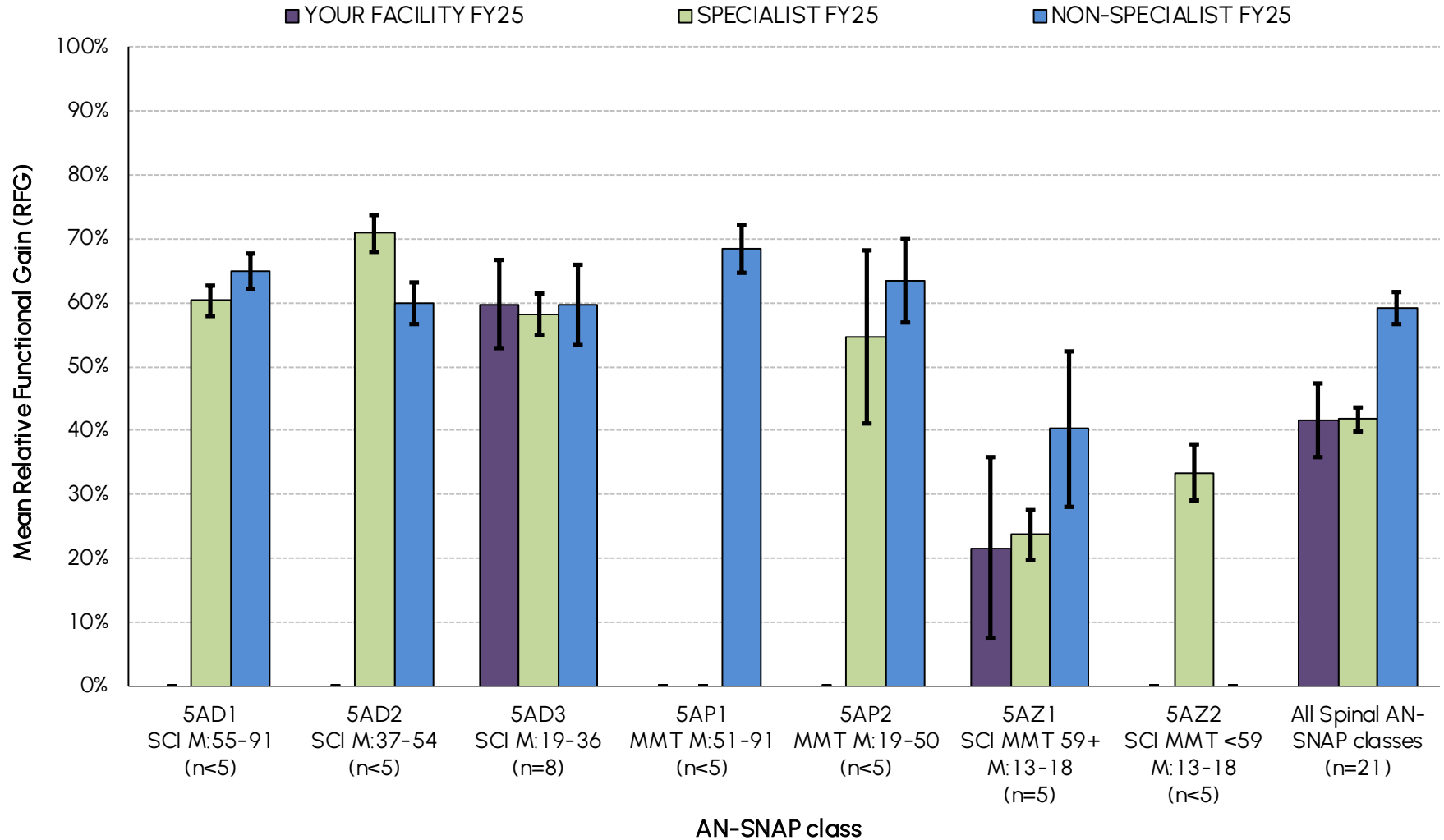
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI mean FIM change by AN-SNAP class



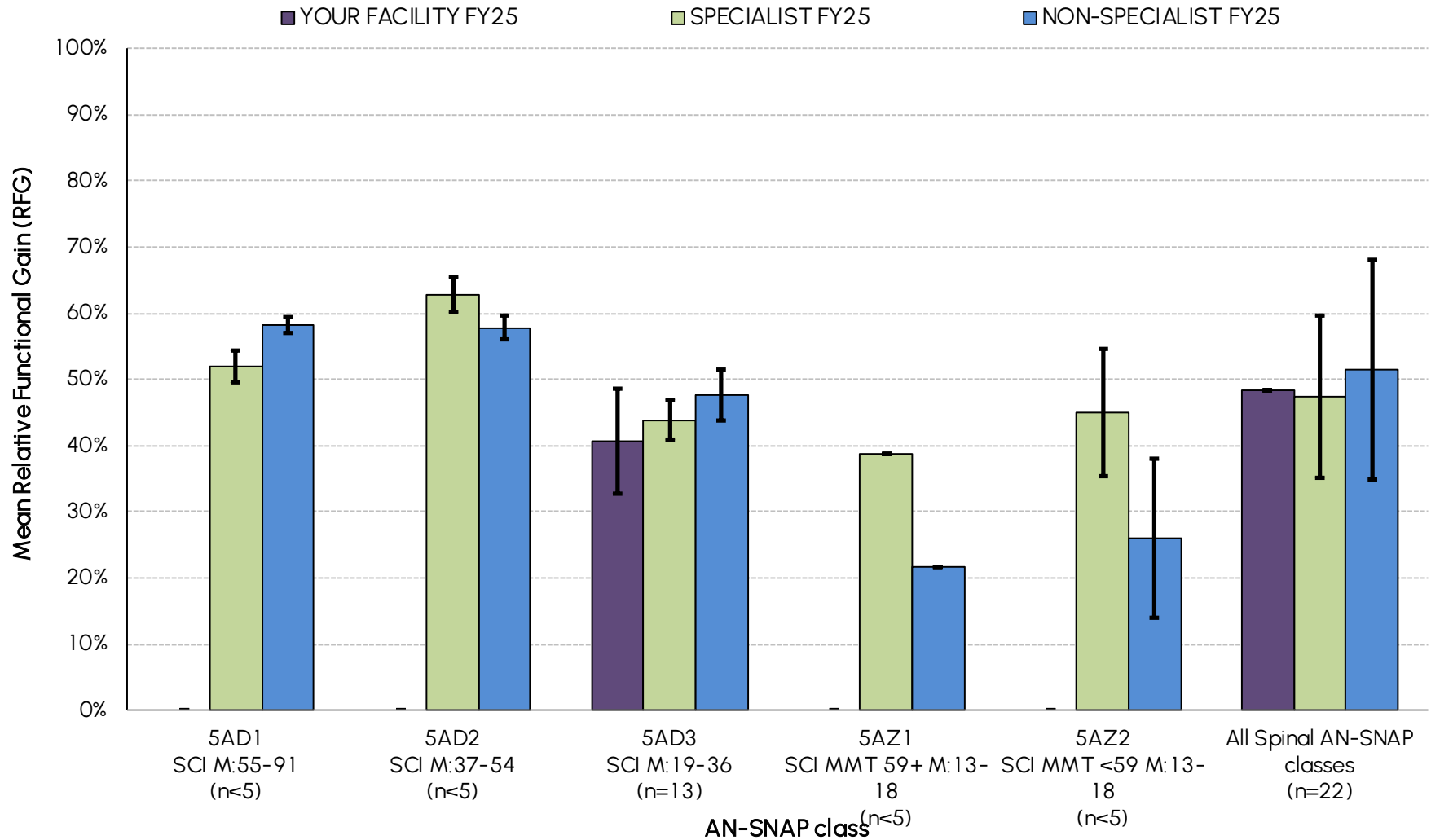
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI mean relative functional gain by AN-SNAP class



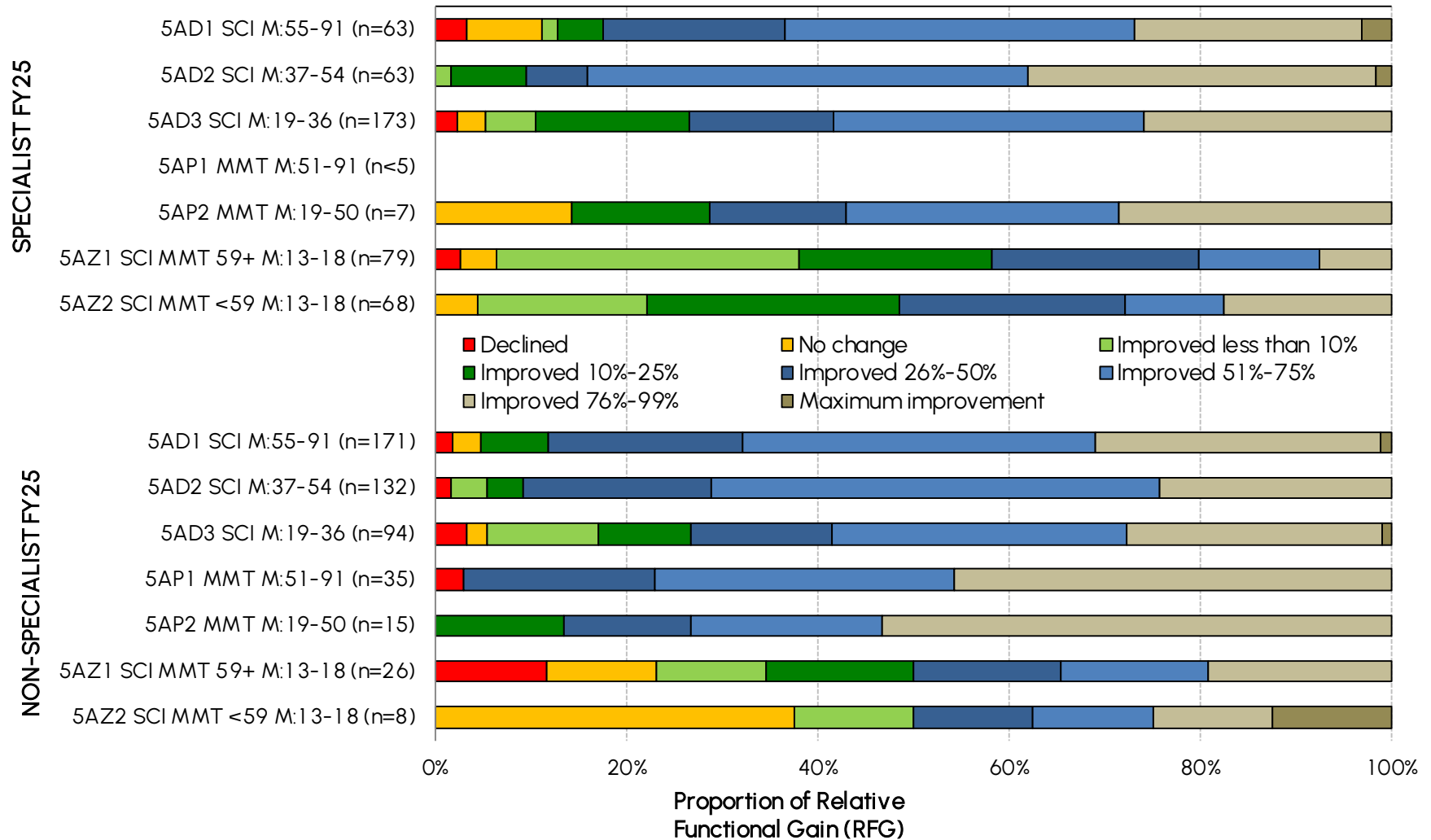
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI mean relative functional gain by AN-SNAP class



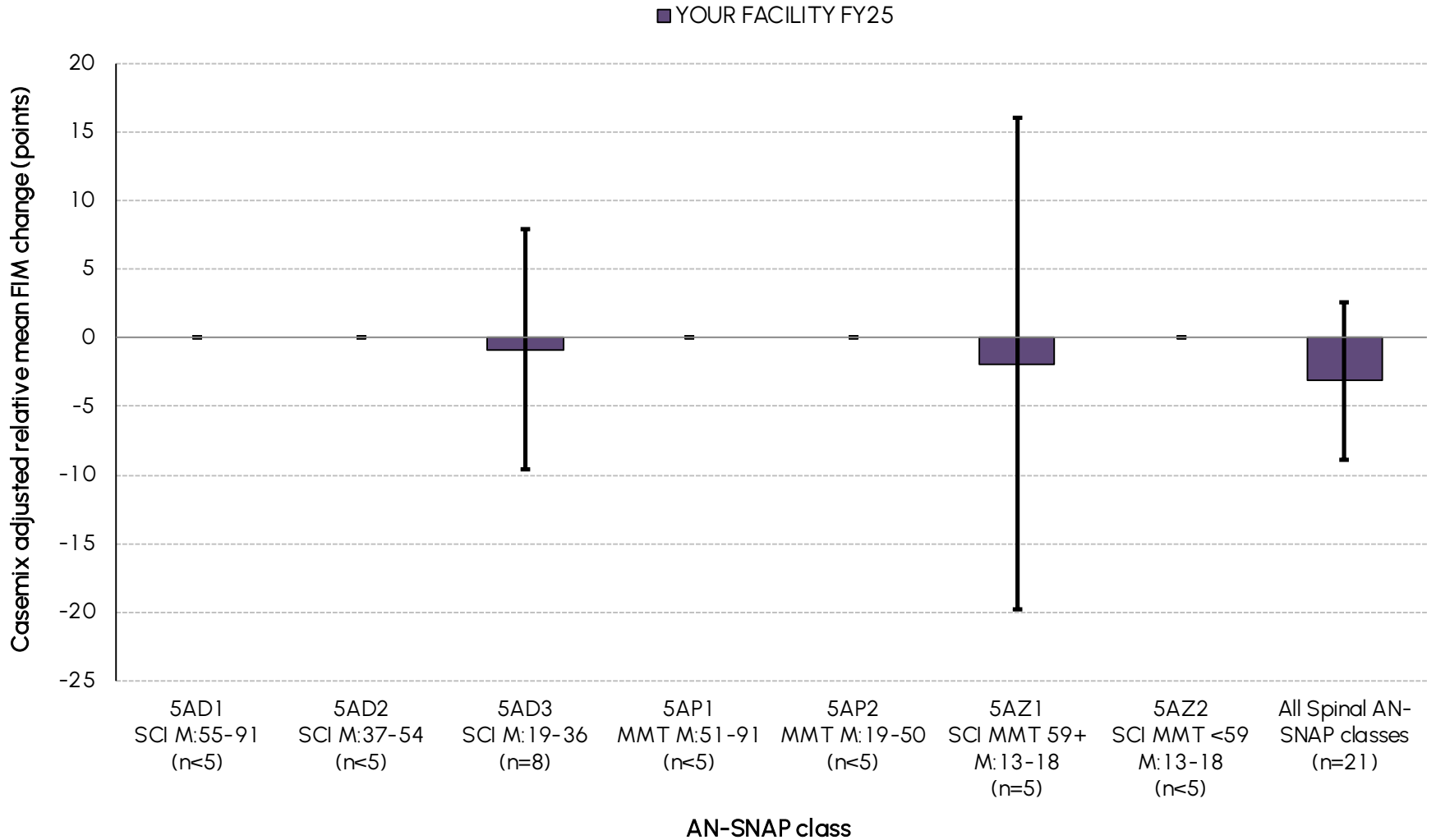
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

Relative functional gain by AN-SNAP class



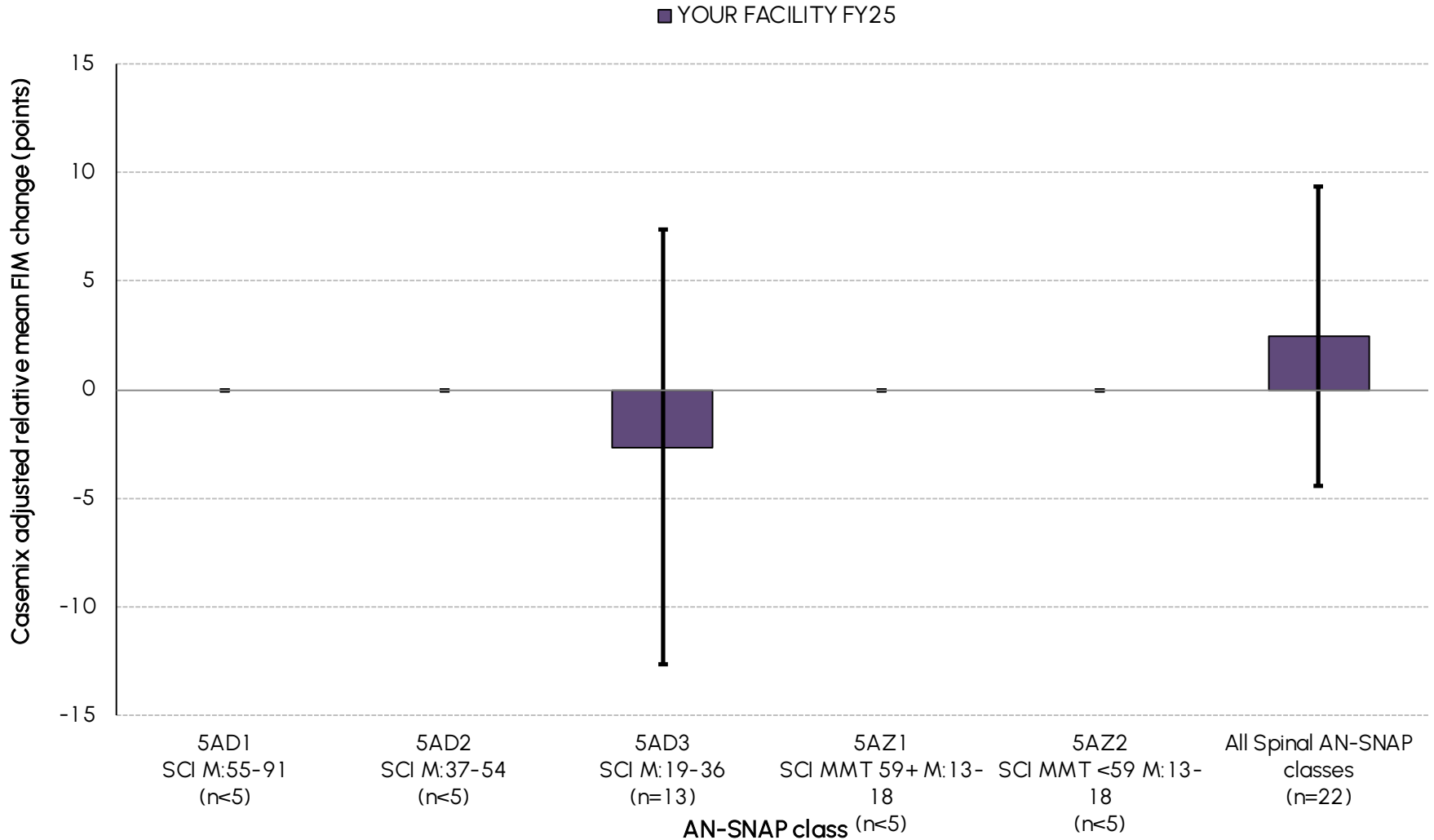
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI casemix-adjusted* relative mean FIM change by AN-SNAP class



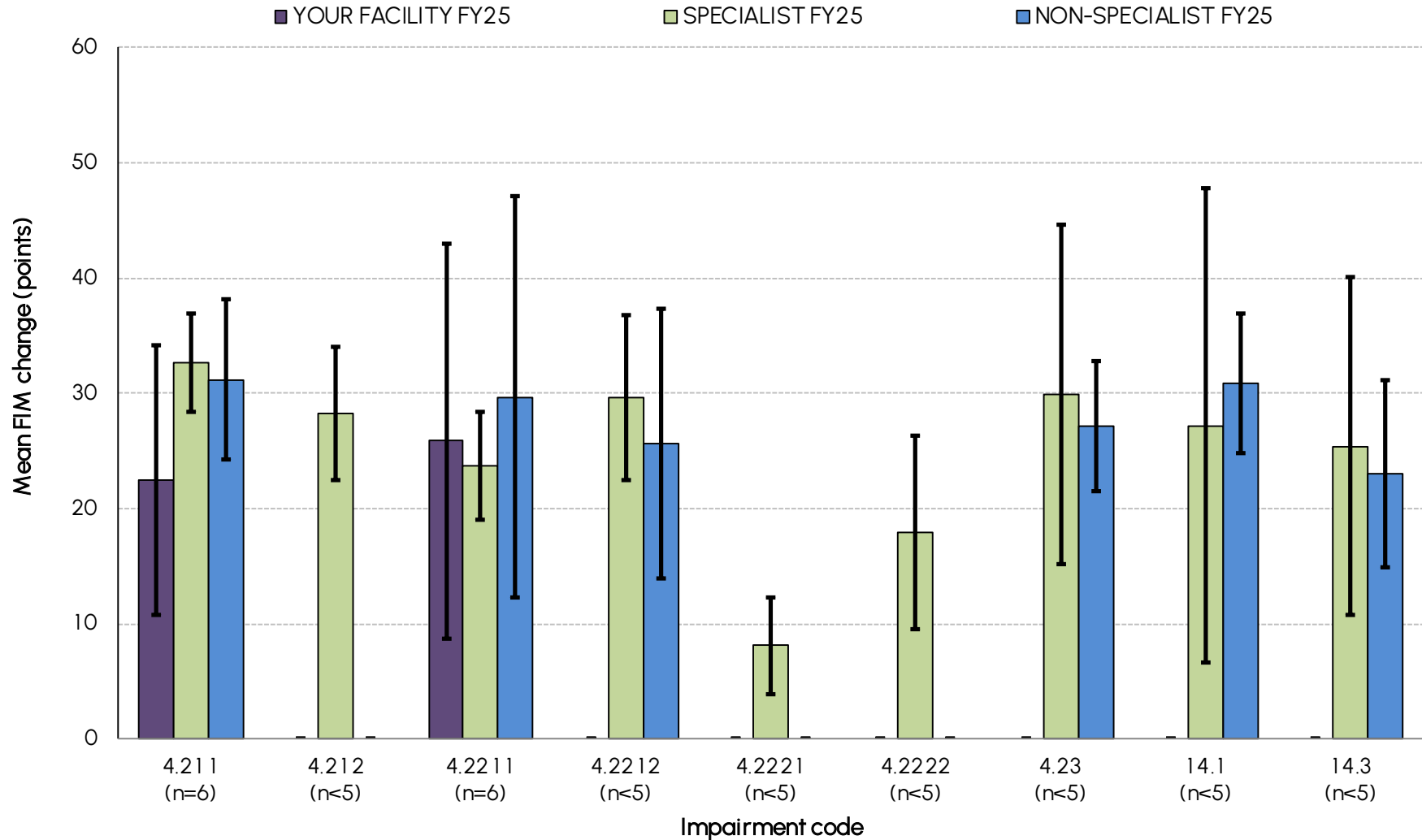
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI casemix-adjusted* relative mean FIM change by AN-SNAP class



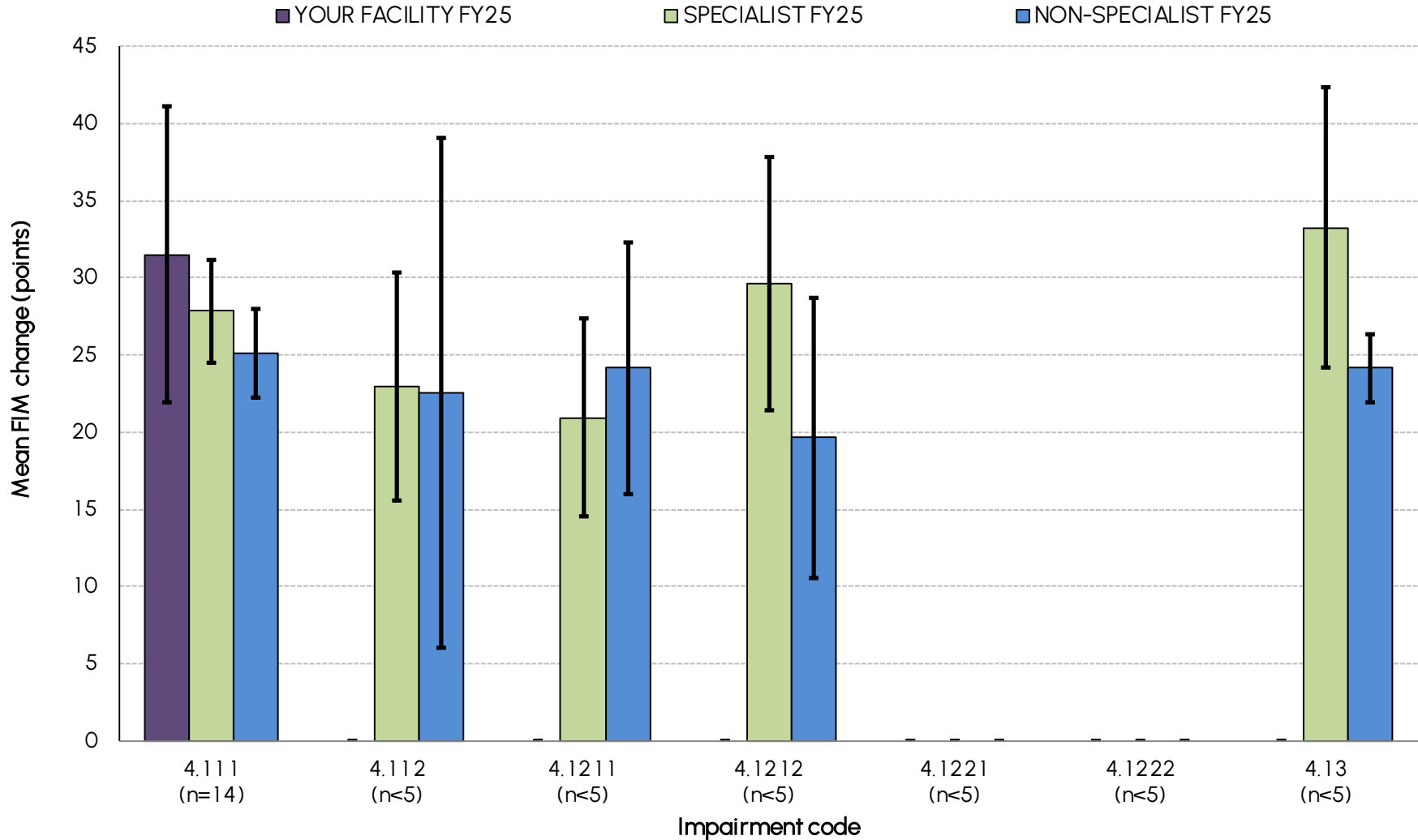
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI mean FIM change by impairment code



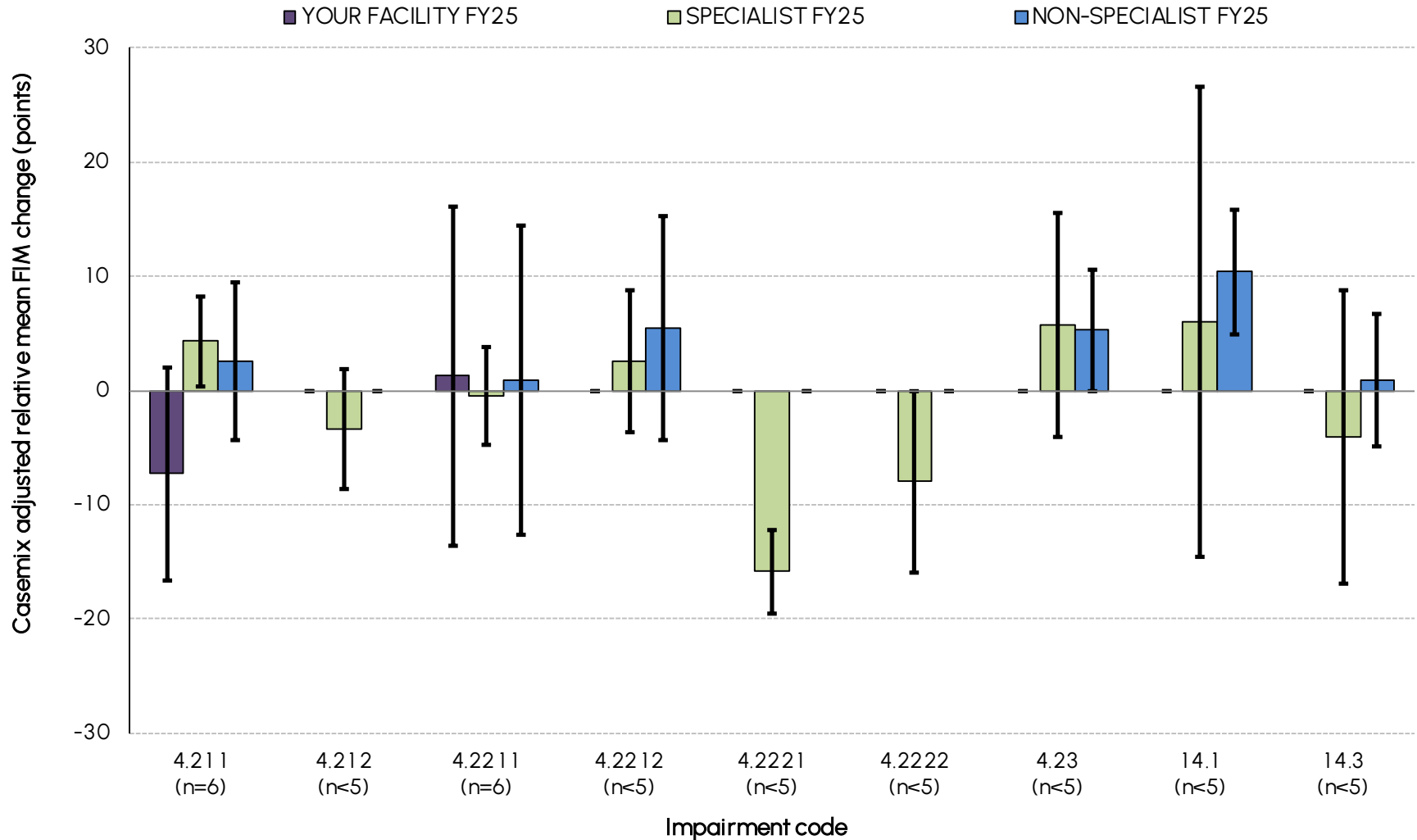
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI mean FIM change by impairment code



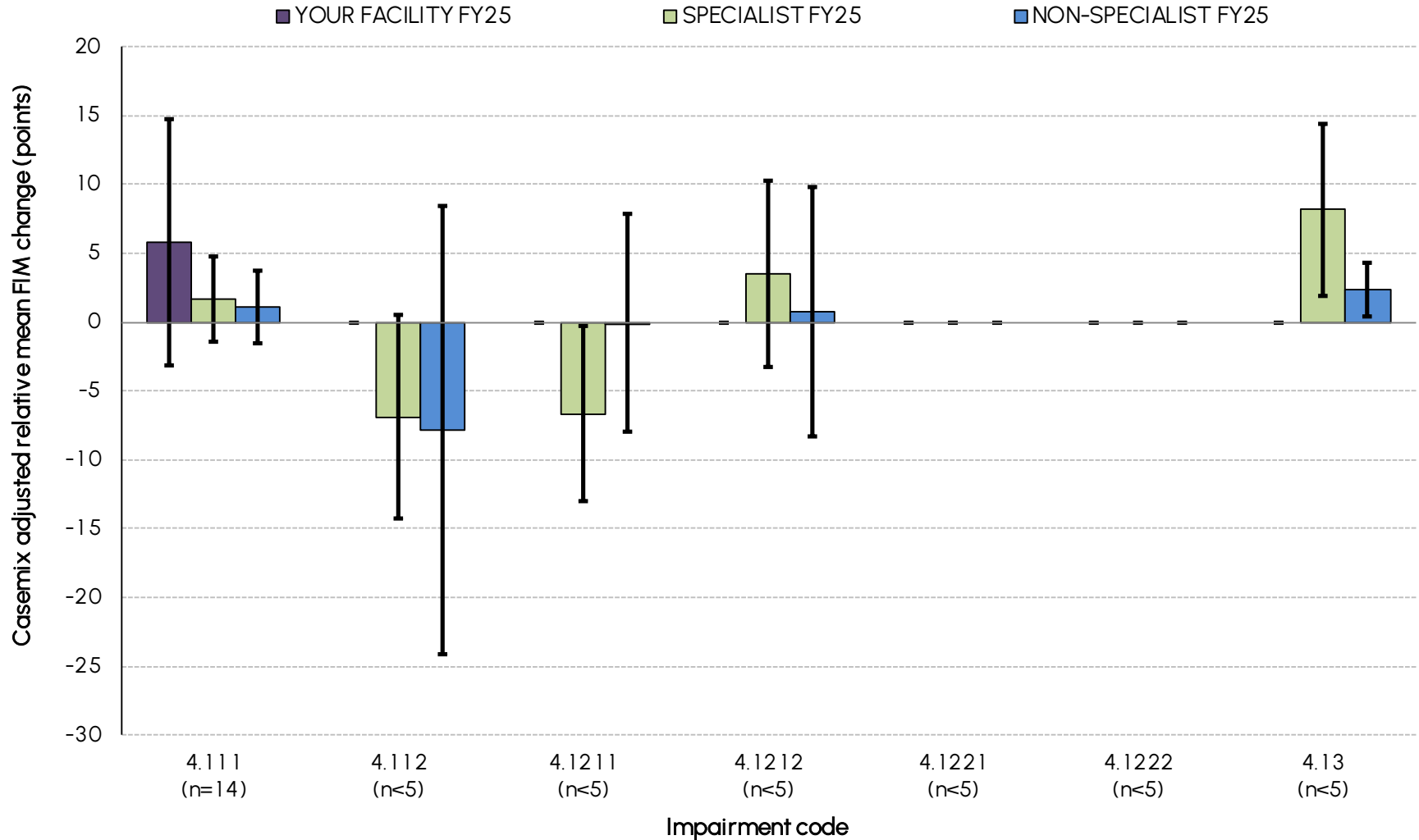
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

TSCI casemix-adjusted* relative mean FIM change by impairment code



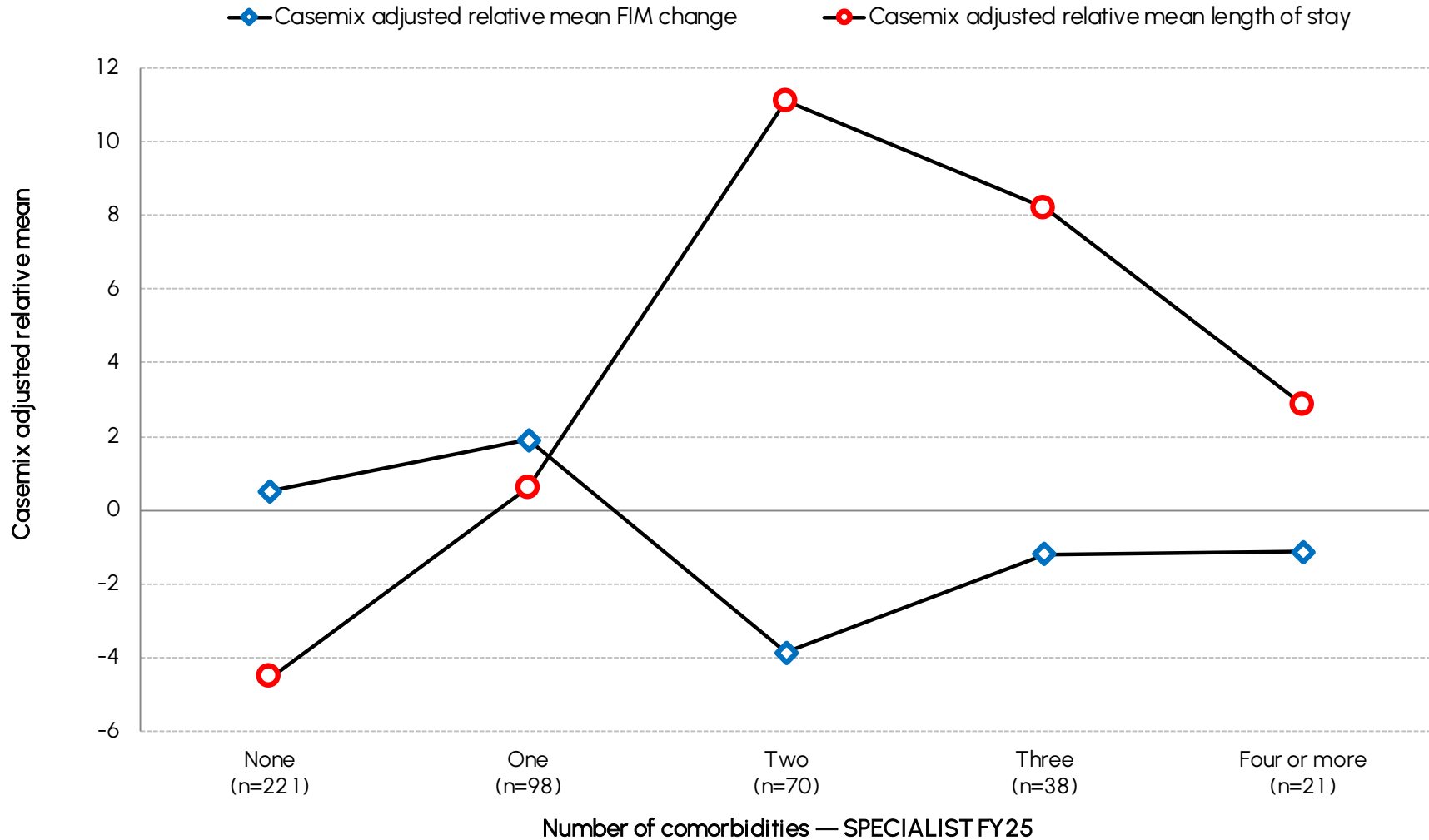
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

NTSCI casemix-adjusted* relative mean FIM change by impairment code



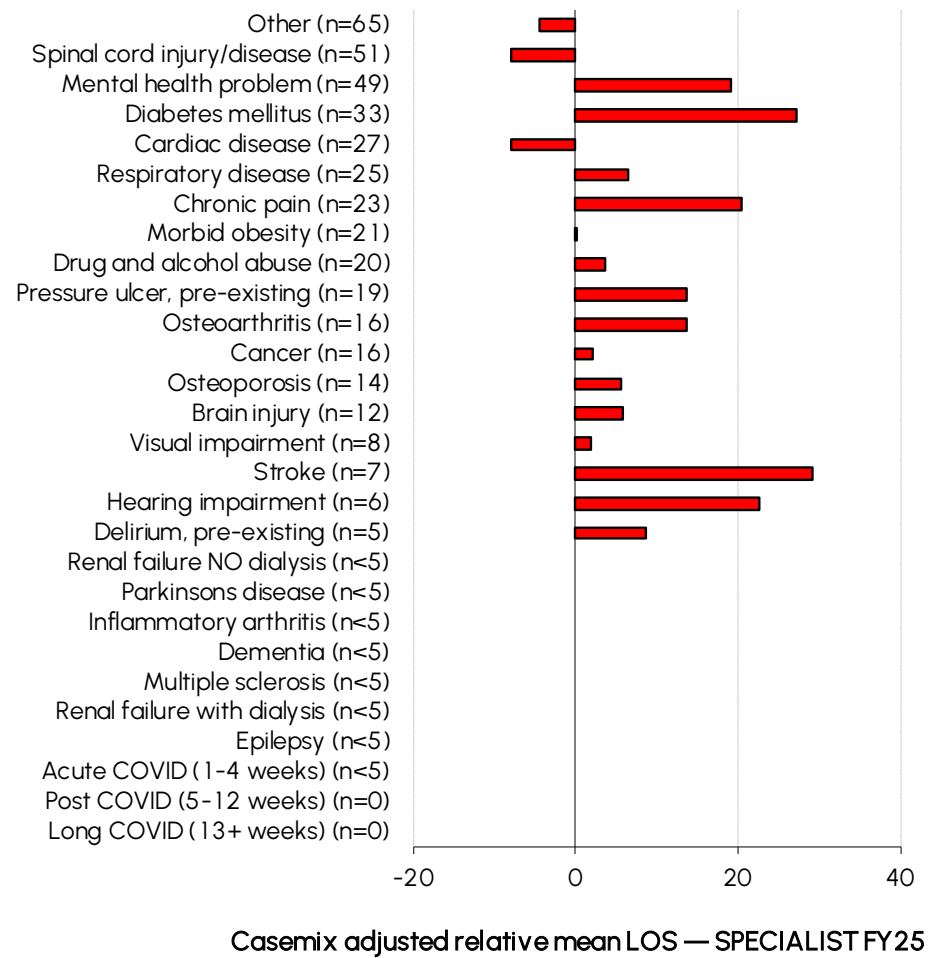
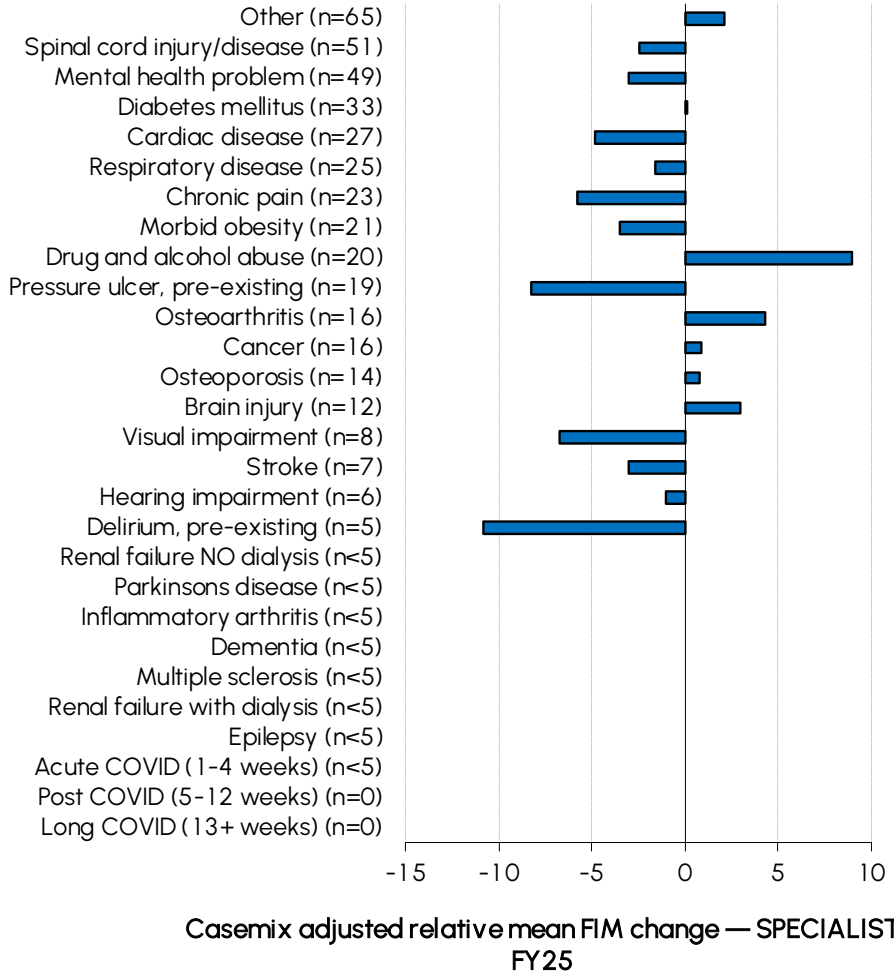
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<=500 days), valid FIM score and a groupable AN-SNAP (not 599A). The definition of a complete episode can be found in the glossary at the end of this report.

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



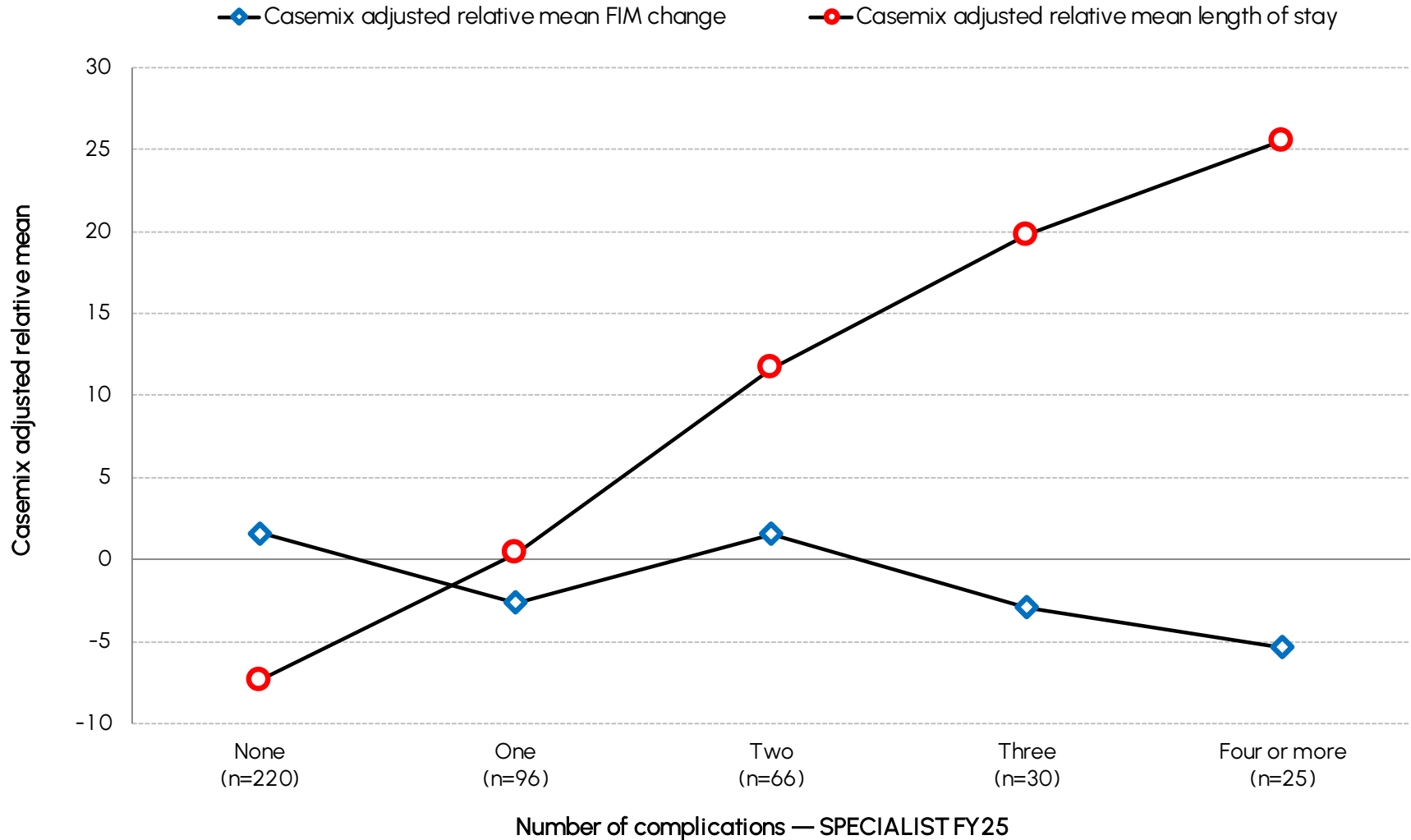
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score, a groupable AN-SNAP class (not 599A) and reported comorbidities. The definition of a complete episode can be found in the glossary at the end of this report.

Casemix-adjusted* relative mean length of stay and FIM change by type of comorbidity



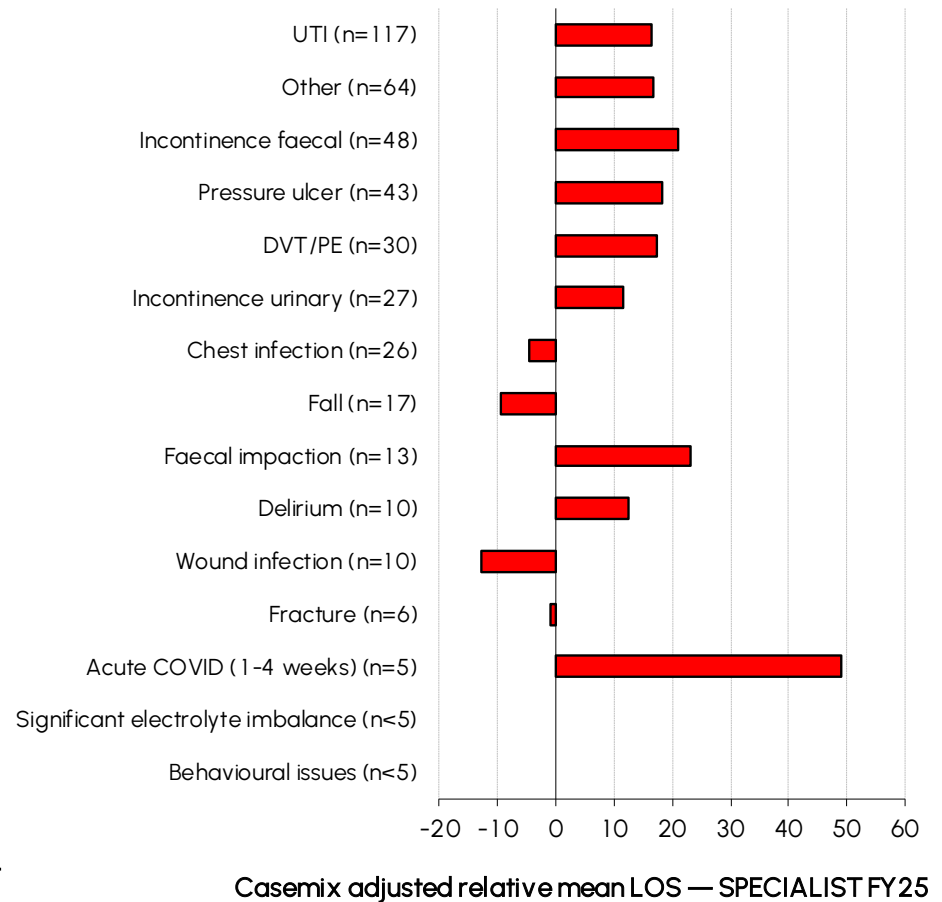
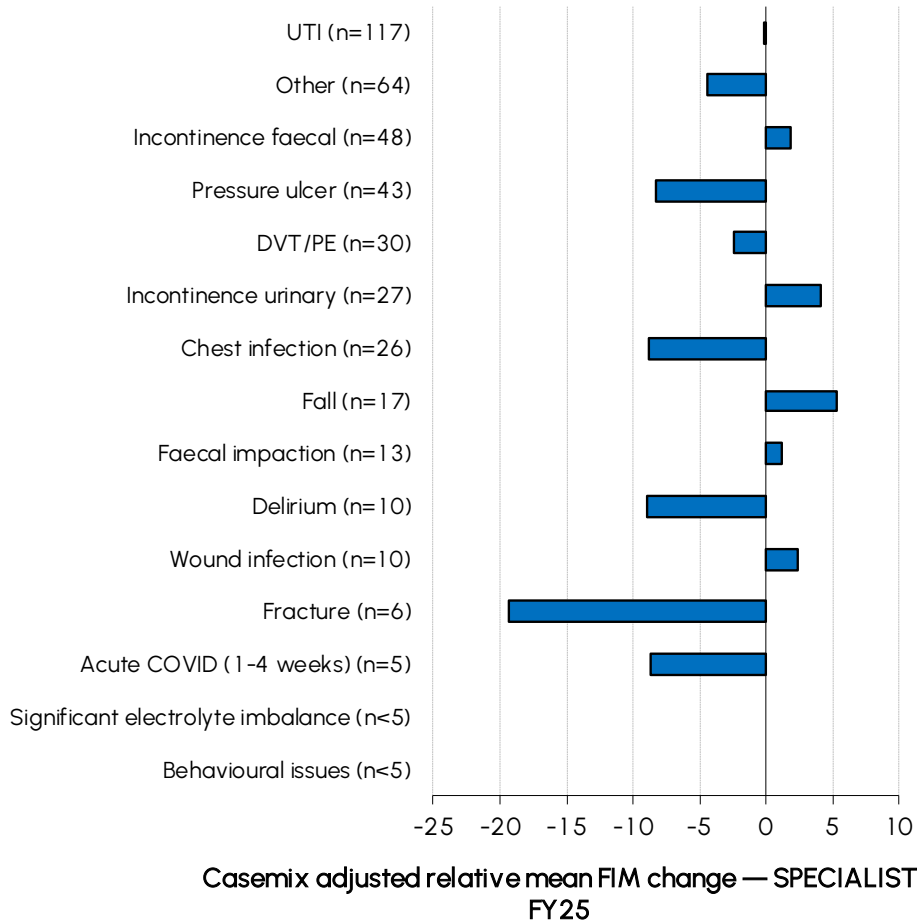
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score, a groupable AN-SNAP class (not 599A) and reported comorbidities. The definition of a complete episode can be found in the glossary at the end of this report.

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



INCLUDES: complete episodes that are first direct care admissions 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 type of complication



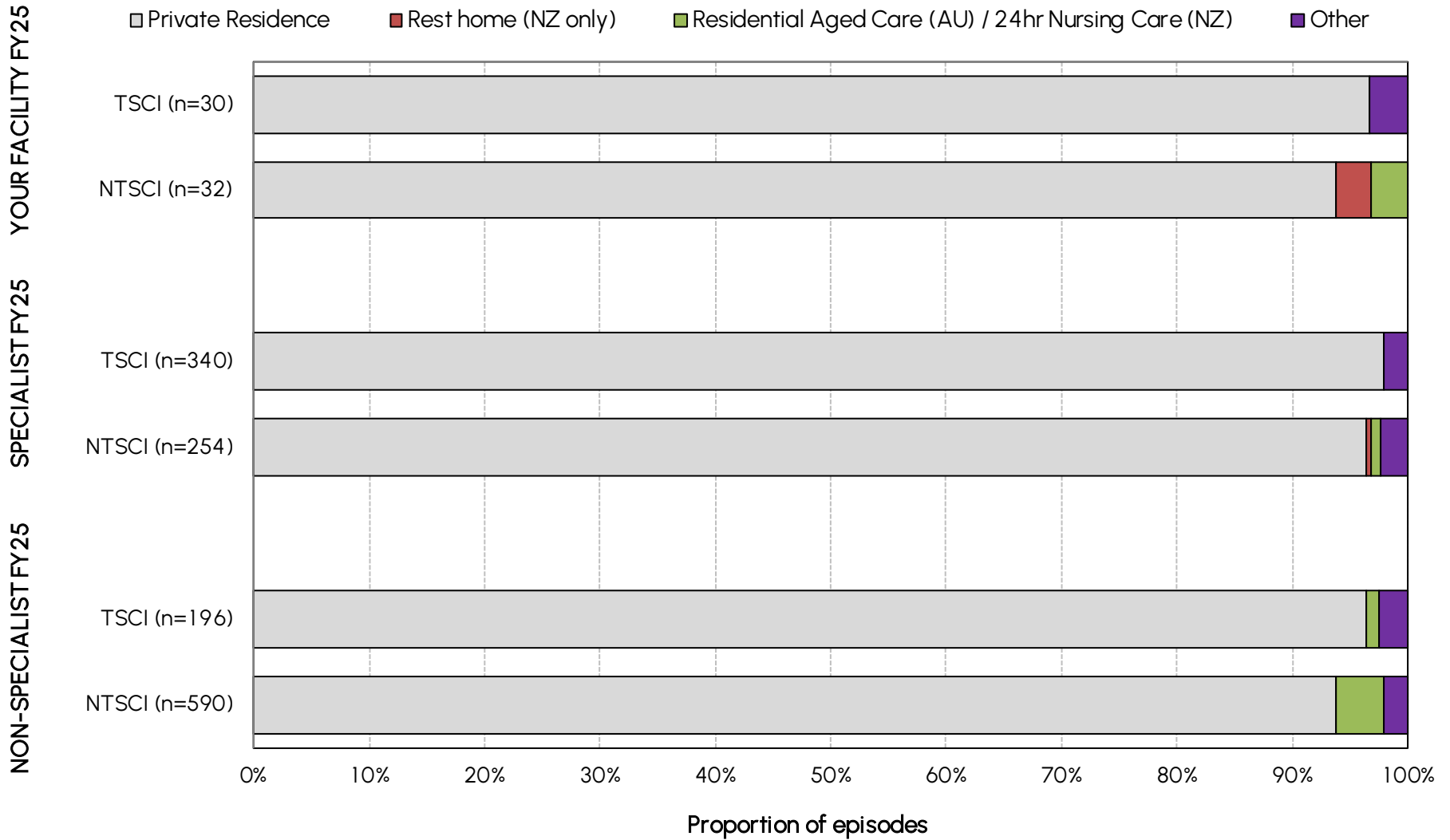
INCLUDES: complete episodes that are first direct care admissions with valid LOS (<500 days), valid FIM score, a groupable AN-SNAP class (not 599A) and reported complications. The definition of a complete episode can be found in the glossary at the end of this report.



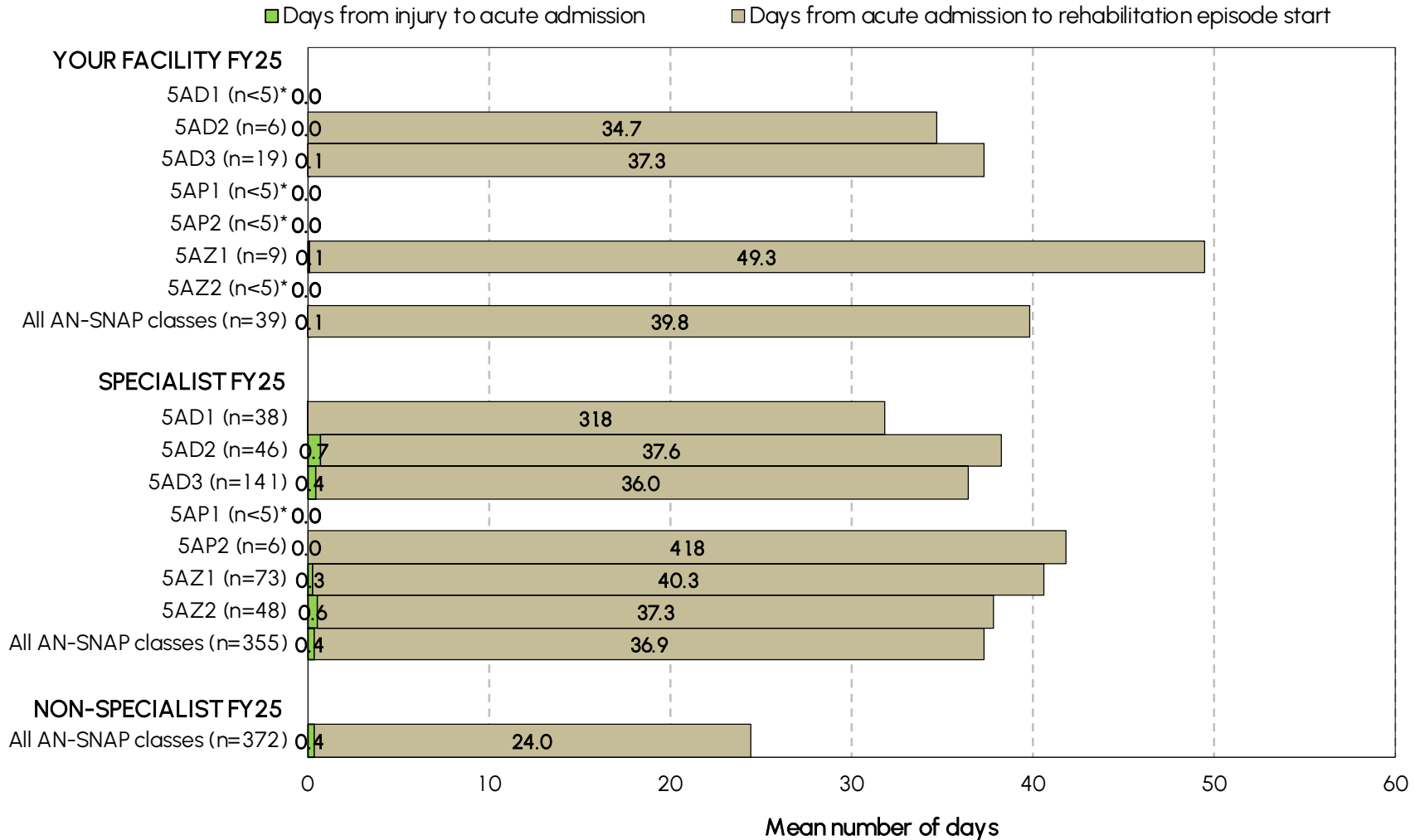
Explanatory data



Type of accommodation prior to impairment

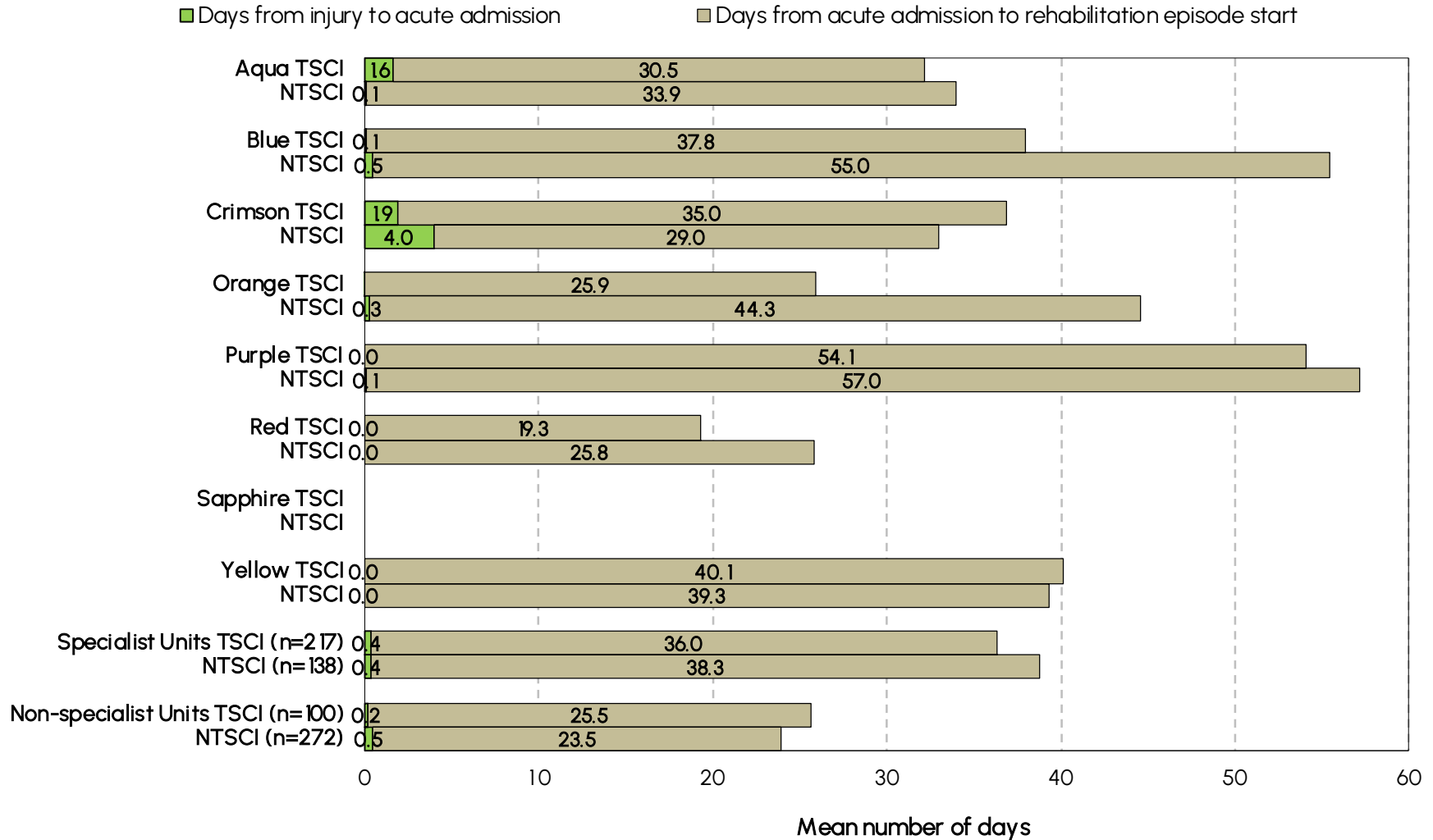


Days from injury to episode start with an acute admission by AN-SNAP class



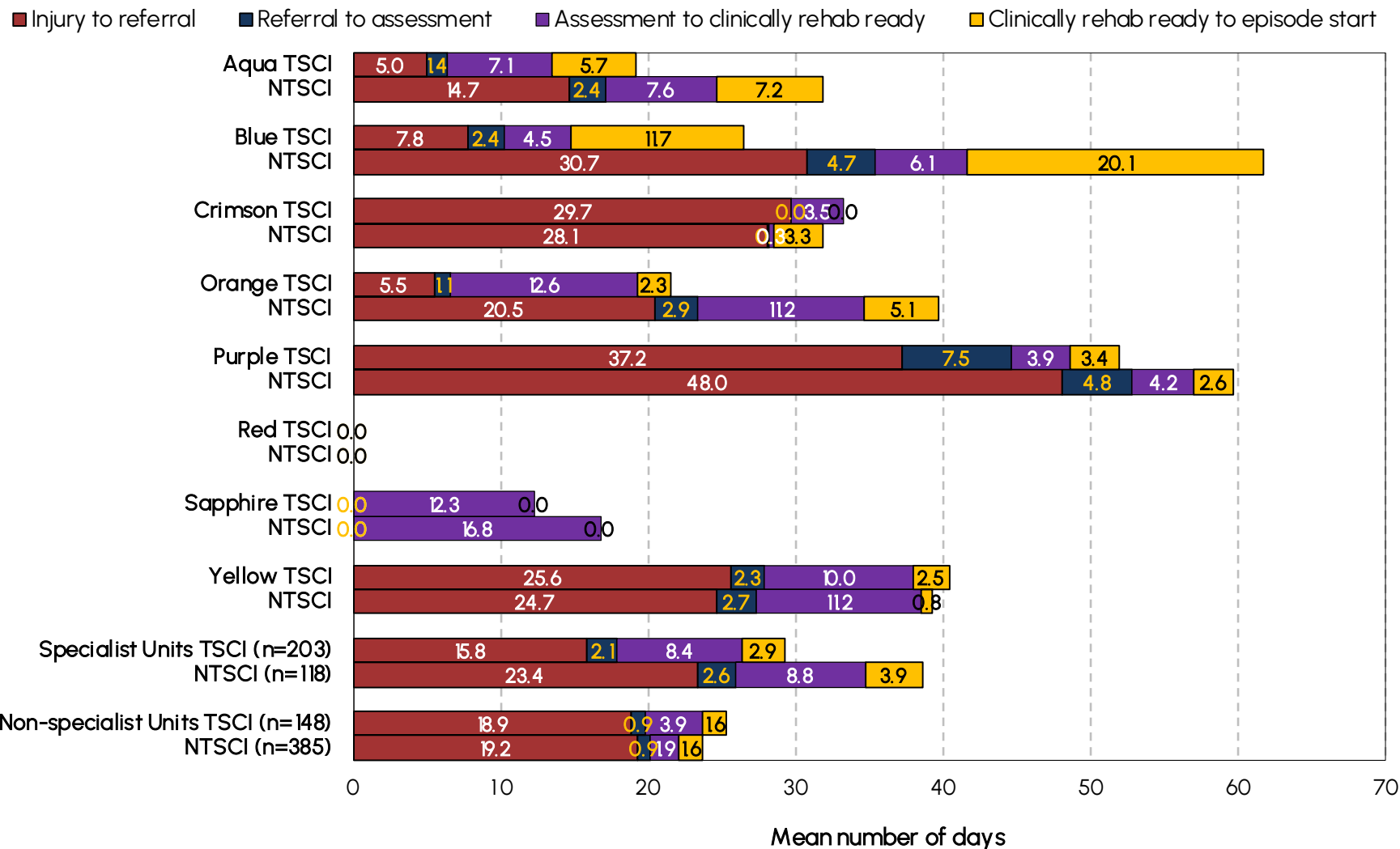
INCLUDES: first direct care admission episodes with valid date of onset, valid date of acute admission, valid episodes start date and a groupable AN-SNAP class (not 599A)
 DATA SUPPRESSION: when <5 episodes meet the inclusion criteria above, data is suppressed.

Days from injury to episode start with an acute admission by specialist facility



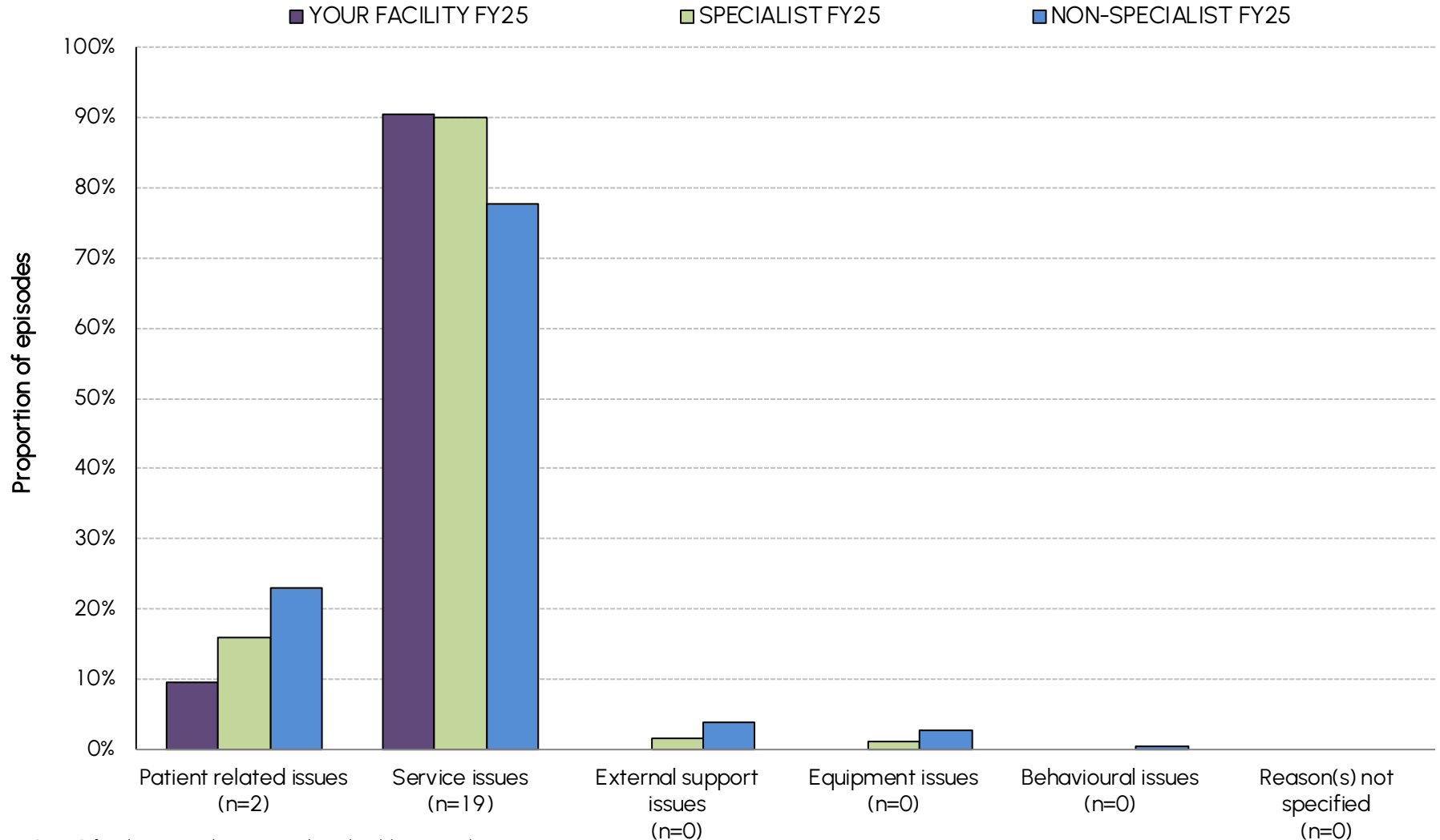
INCLUDES: first direct care admission episodes with valid date of onset, valid date of acute admission, valid episodes start date.
 DATA SUPPRESSION: when <5 episodes meet the inclusion criteria above, data is suppressed.

Days from injury to episode start by specialist facility



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



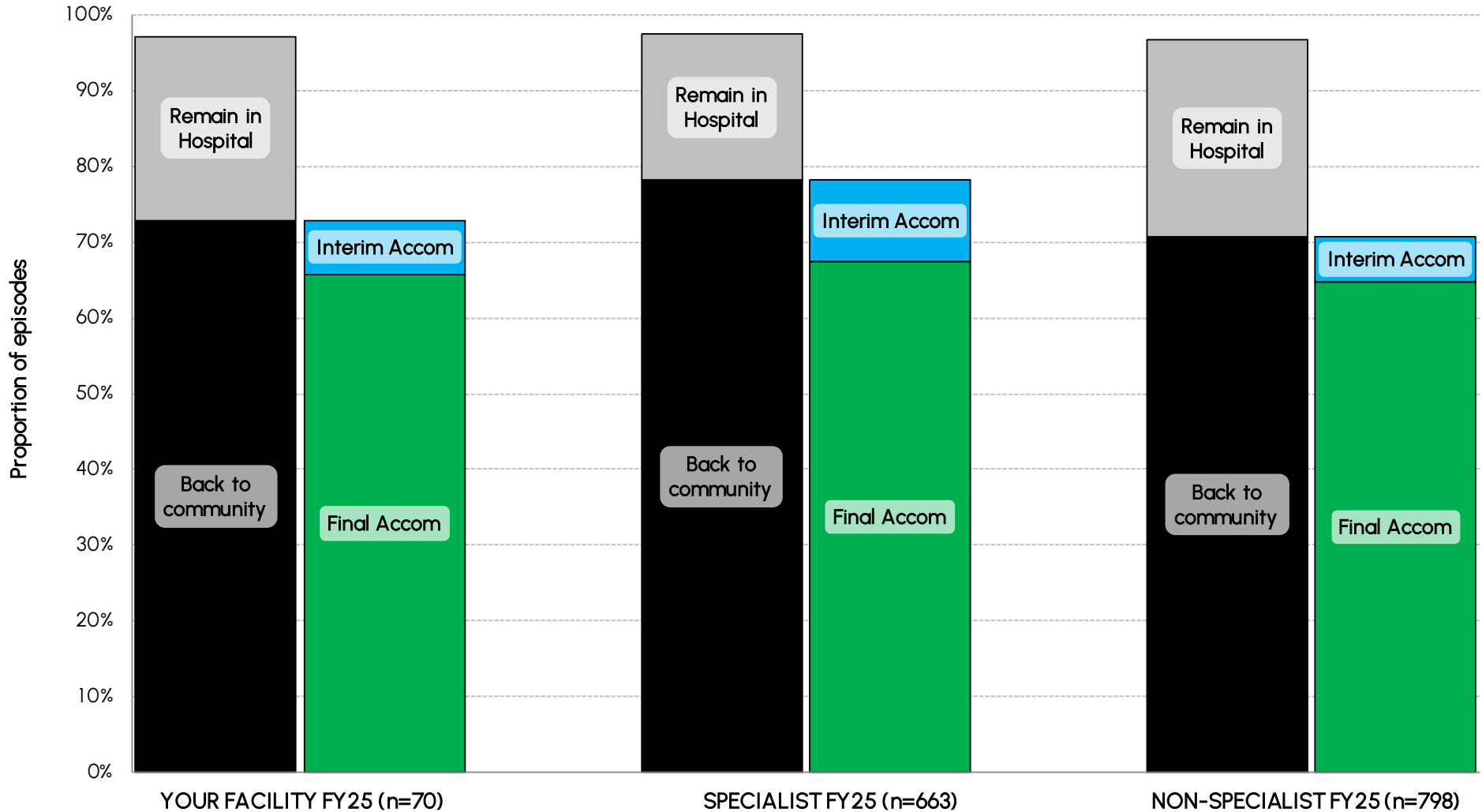
INCLUDES: first direct care admission episodes with a delay in episode start

Summary of delays in spinal cord injury episode start

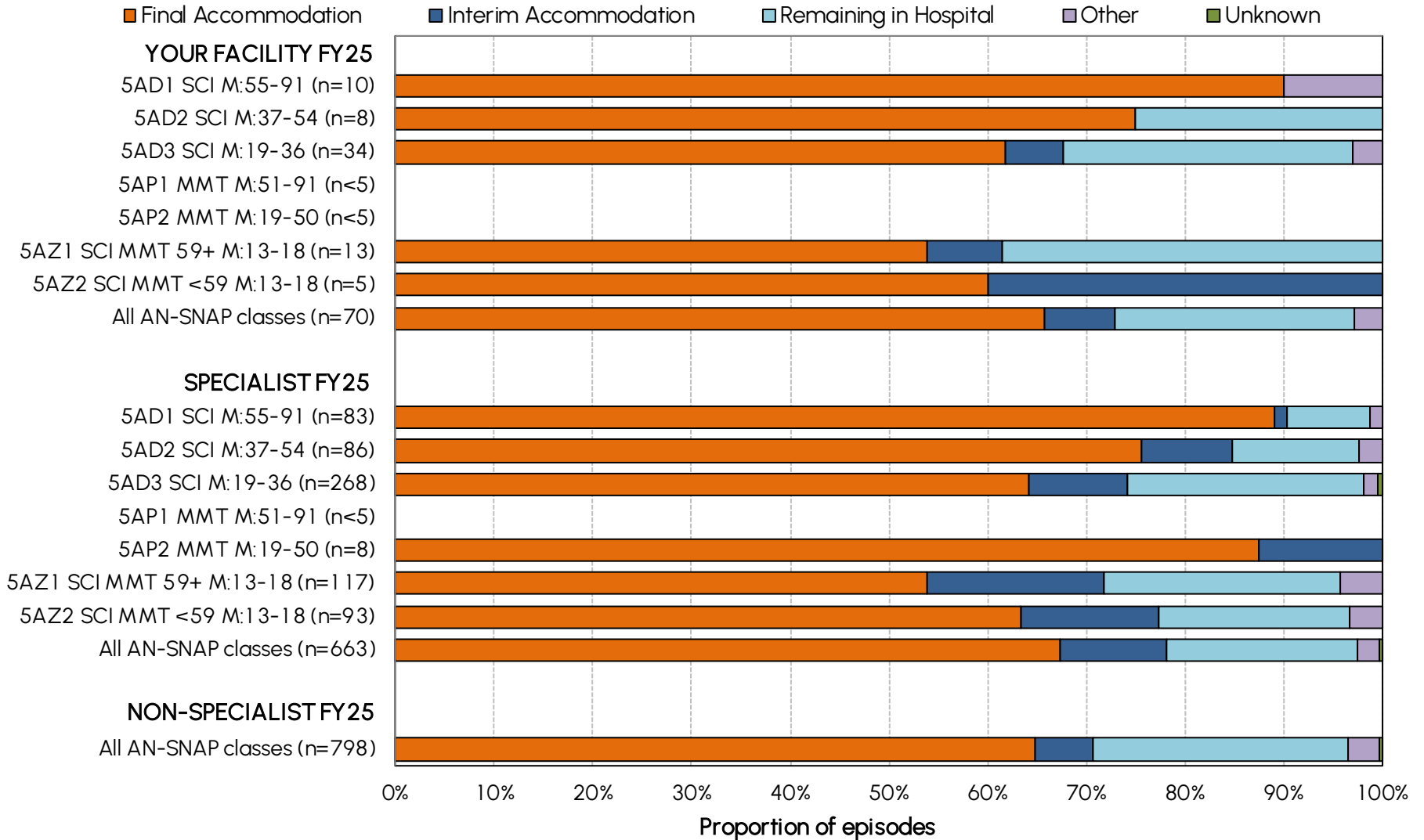
Delay in episode start	UR FACILITY FY25		SPECIALIST FY25		N-SPECIALIST FY25	
	N	%	N	%	N	%
No delay	41	66.1	416	69.6	578	76.0
Delay in episode start	21	33.9	182	30.4	183	24.0
Missing	8		65		37	
All episodes	70	100.0	663	100.0	798	100.0

Reasons for delay in episode start	YOUR FACILITY		SPECIALIST		N-SPECIALIST FY25	
	N	%	N	%	N	%
Patient related issues	2	9.5	29	15.9	42	23.0
Service issues	19	90.5	164	90.1	142	77.6
External support issues	0	0.0	(n<5)	(n<5)	7	3.8
Equipment issues	0	0.0	(n<5)	(n<5)	5	2.7
Behavioural issues	0	0.0	0	0.0	(n<5)	(n<5)
Reason(s) not specified	0	0.0	0	0.0	0	0.0

Mode of episode end



Mode of episode end by AN-SNAP class



Mode of episode end by AN-SNAP class

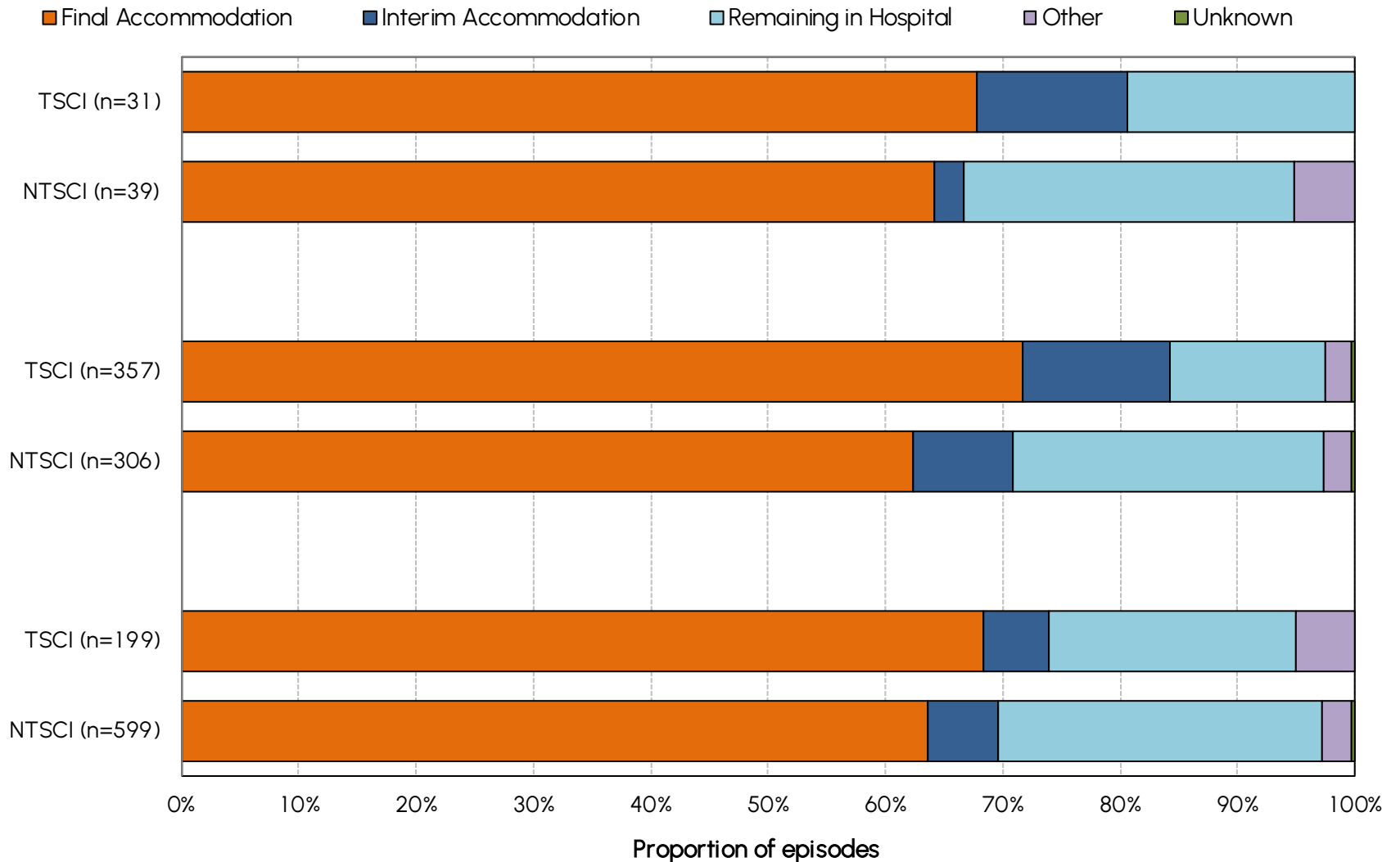
		Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown	Final Accom	Interim Accom	Remaining in Hospital	Other	Unknown
AN-SNAP class		N					%				
YOUR FACILITY FY25	5AD1 SCI M:55-91	9	0	0	(n<5)	0	90.0	0.0	0.0	(n<5)	0.0
	5AD2 SCI M:37-54	6	0	(n<5)	0	0	75.0	0.0	(n<5)	0.0	0.0
	5AD3 SCI M:19-36	21	(n<5)	10	(n<5)	0	61.8	(n<5)	29.4	(n<5)	0.0
	5AP1 MMT M:51-91	0	0	0	0	0	—	—	—	—	—
	5AP2 MMT M:19-50	0	0	0	0	0	—	—	—	—	—
	5AZ1 SCI MMT 59+ M:13-18	7	(n<5)	5	0	0	53.8	(n<5)	38.5	0.0	0.0
	5AZ2 SCI MMT <59 M:13-18	(n<5)	(n<5)	0	0	0	(n<5)	(n<5)	0.0	0.0	0.0
All AN-SNAP classes	46	5	17	(n<5)	0	65.7	7.1	24.3	(n<5)	0.0	
Specialist Units FY25	447	71	128	15	(n<5)	67.4	10.7	19.3	2.3	(n<5)	
Non-specialist Units FY25	517	47	207	25	(n<5)	64.8	5.9	25.9	3.1	(n<5)	

Mode of episode end by TSCI and NTSCI

YOUR FACILITY FY25

SPECIALIST FY25

NON-SPECIALIST FY25



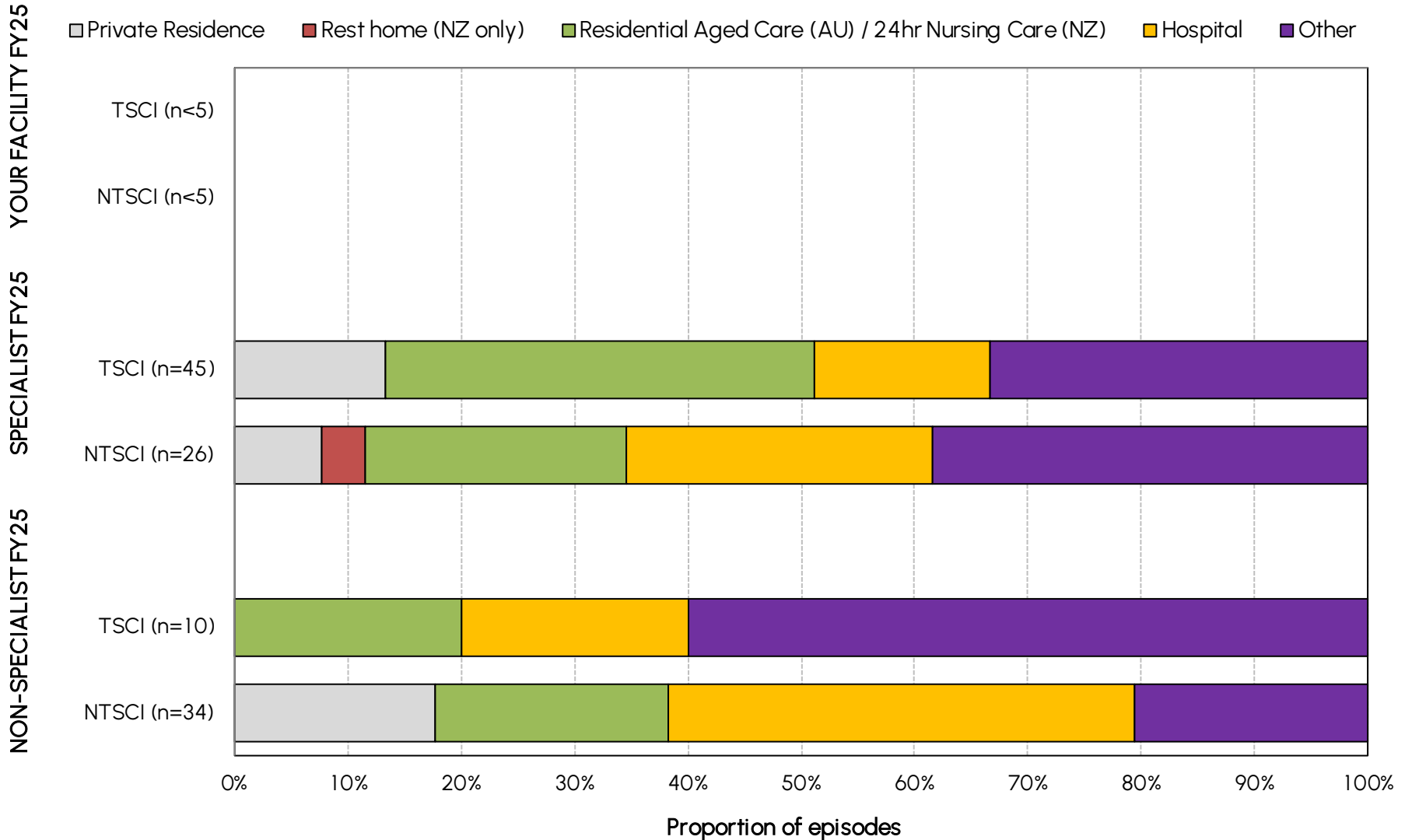
Employment status prior and post spinal cord injury



Summary of employment status prior and post spinal cord injury

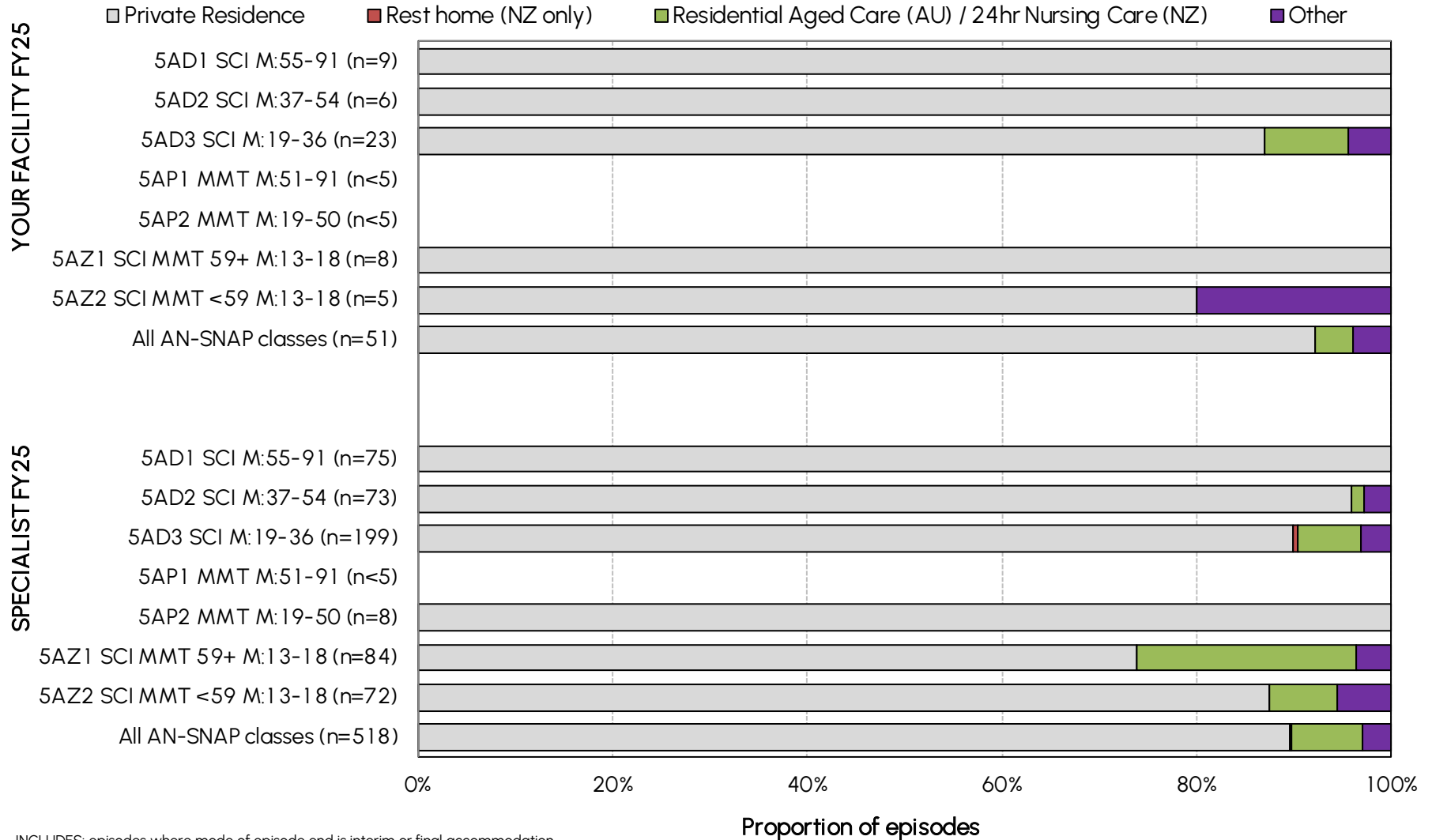
Employment status	YOUR FACILITY FY25		SPECIALIST FY25		NON-SPECIALIST FY25	
	N	%	N	%	N	%
<u>Prior to this spinal cord injury:</u>						
Employed	23	37.7	253	42.7	199	26.0
Unemployed	9	14.8	77	13.0	92	12.0
Student/child	1	1.6	20	3.4	11	1.4
Not in the labour force	7	11.5	52	8.8	80	10.5
Retired for age	17	27.9	157	26.5	322	42.1
Retired for disability	4	6.6	33	5.6	60	7.9
Not answered	9		71		34	
All	70	100.0	663	100.0	798	100.0
<u>After discharge (if previously employed):</u>						
Same or similar job, same or similar hours	1	4.5	16	6.8	18	10.6
Same or similar job, reduced hours	1	4.5	19	8.1	7	4.1
Different job by choice	0	0.0	(n<5)	(n<5)	0	0.0
Different job due to reduced function	0	0.0	0	0.0	5	2.9
Not able to work	2	9.1	33	14.0	19	11.2
Chosen to retire	0	0.0	(n<5)	(n<5)	6	3.5
Too early to determine	18	81.8	164	69.8	115	67.6
Not answered	1		18		29	
Total employed prior	23	100.0	253	100.0	199	100.0

Interim destination post discharge by TSCI and NTSCI



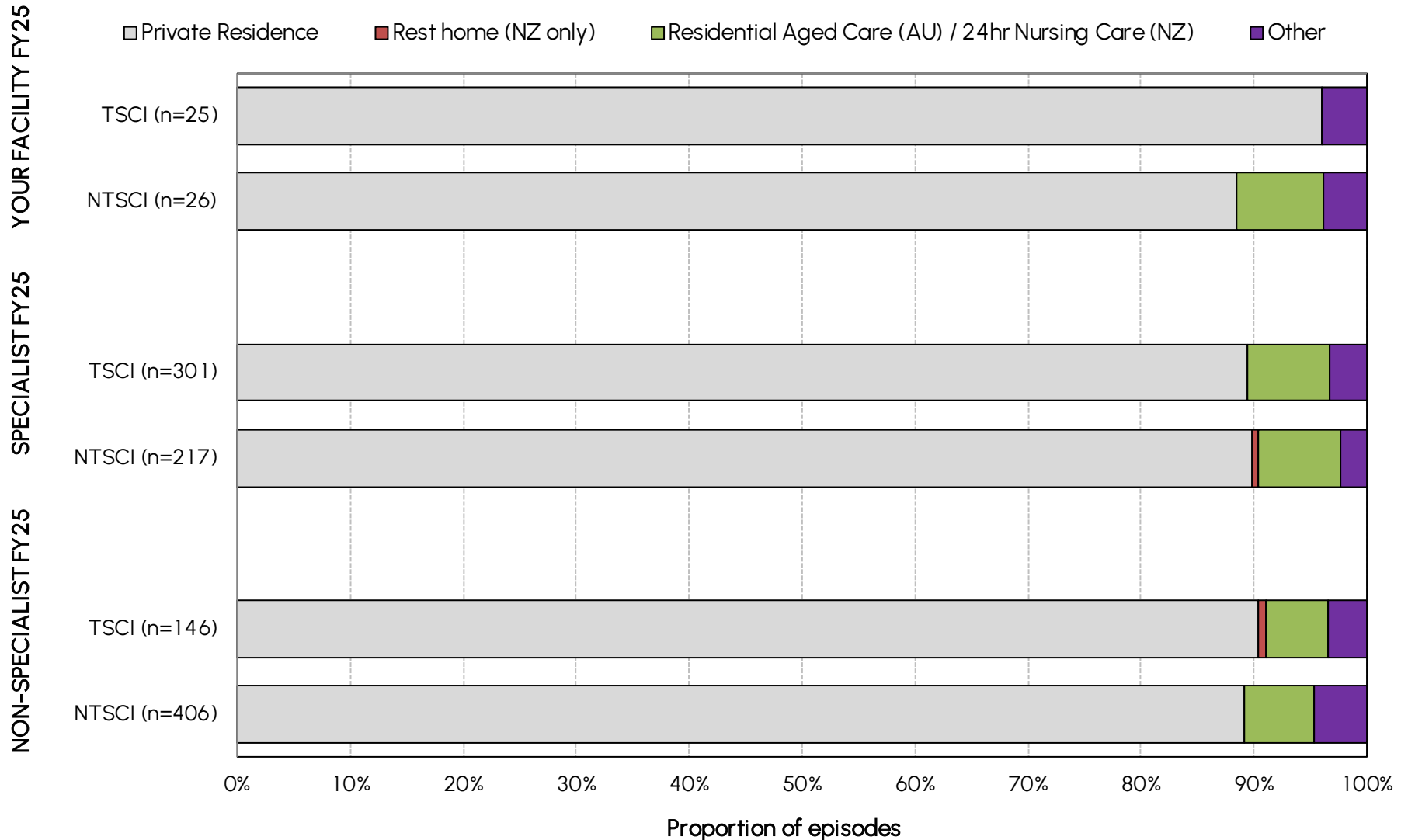
INCLUDES: episodes where mode of episode end is interim

Final destination post discharge by AN-SNAP class



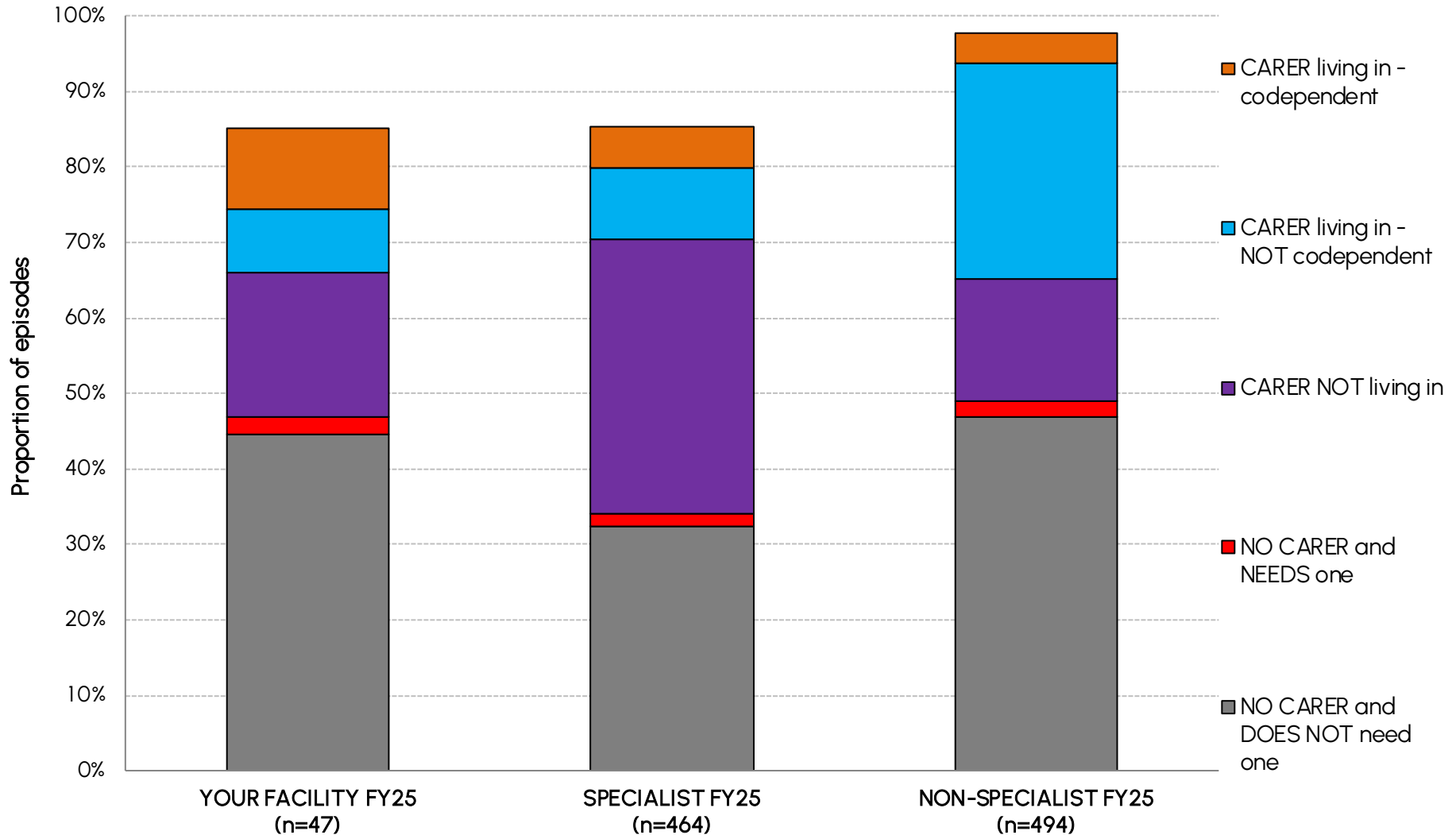
INCLUDES: episodes where mode of episode end is interim or final accommodation

Final destination post discharge by TSCI and NTSCI



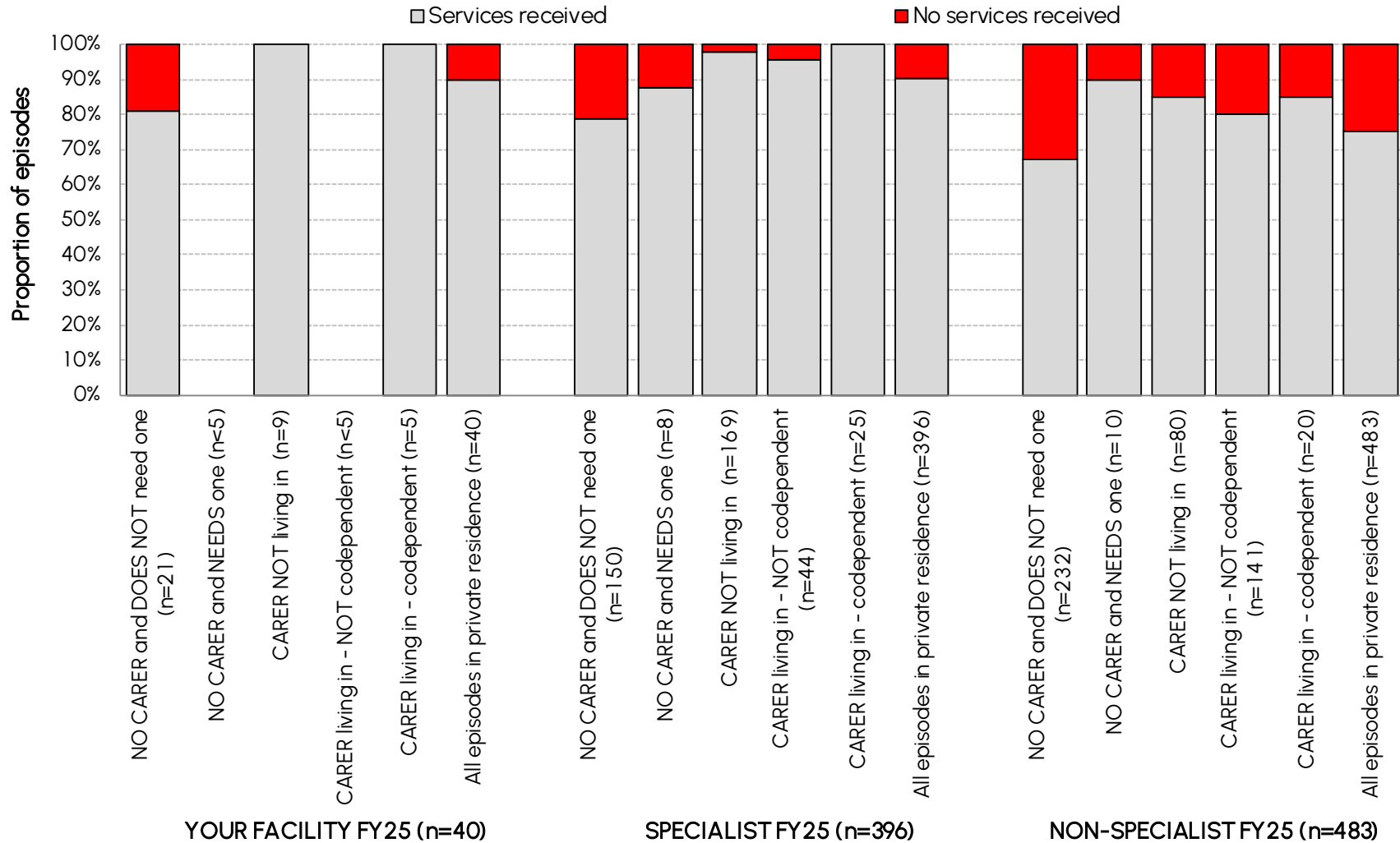
INCLUDES: episodes where mode of episode end is interim or final accommodation

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

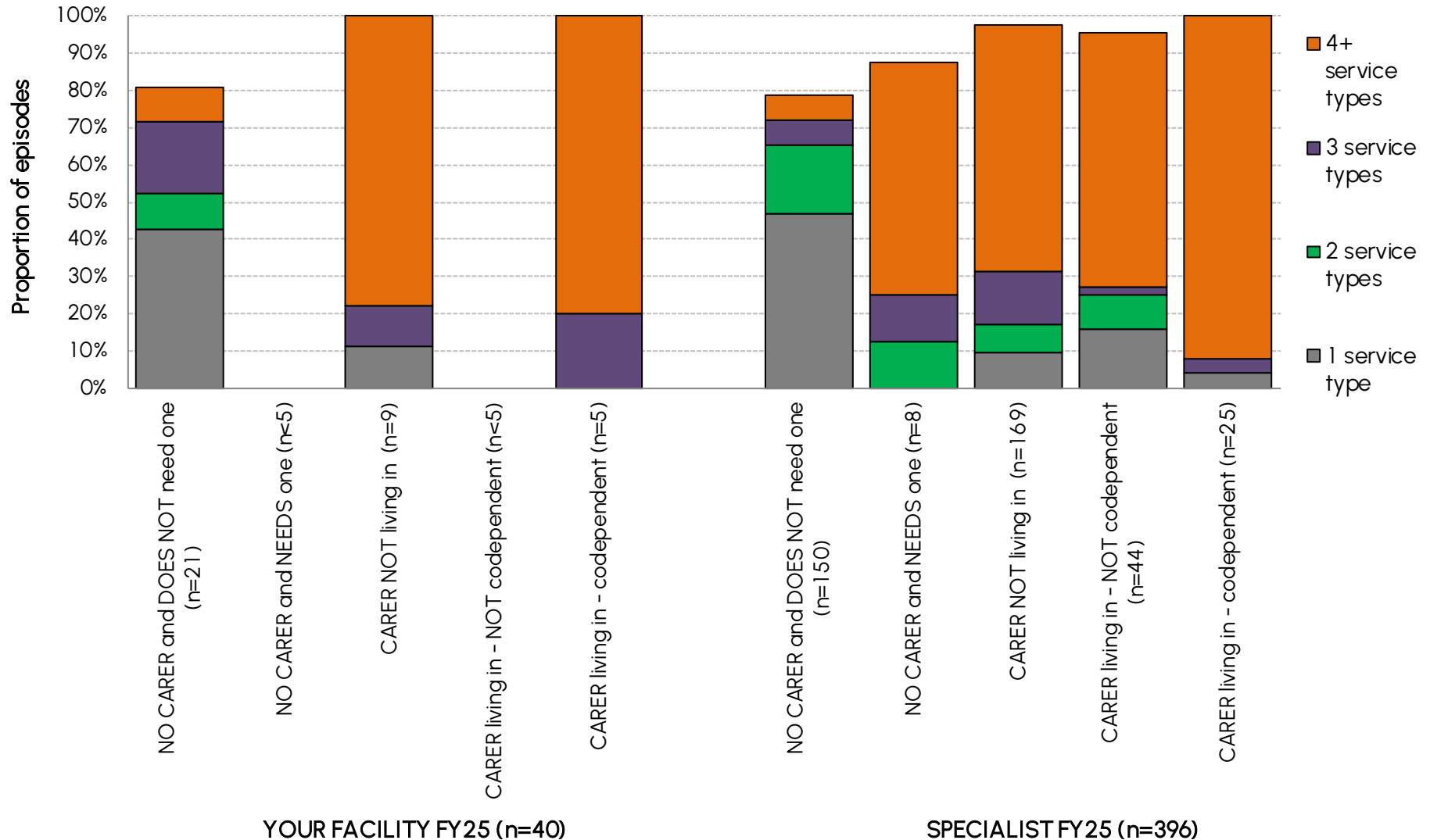
Carer status and any services received post discharge

Carer status post discharge	YOUR FACILITY FY25		SPECIALIST FY25		NON-SPECIALIST FY25	
	N	%	N	%	N	%
NO CARER and DOES NOT need one	21	52.5	150	37.9	232	48.0
NO CARER and NEEDS one	1	2.5	8	2.0	10	2.1
CARER NOT living in	9	22.5	169	42.7	80	16.6
CARER living in - NOT codependent	4	10.0	44	11.1	141	29.2
CARER living in - codependent	5	12.5	25	6.3	20	4.1
Missing	7		68		11	
All episodes in private residence	47	100.0	464	100.0	494	100.0

Any services received post discharge?						
Carer status post discharge	YOUR FACILITY FY25		SPECIALIST FY25		NON-SPECIALIST FY25	
	Yes (%)	No (%)	Yes (%)	No (%)	Yes (%)	No (%)
NO CARER and DOES NOT need one	81.0	19.0	78.7	21.3	67.2	32.8
NO CARER and NEEDS one	100.0	0.0	87.5	12.5	90.0	10.0
CARER NOT living in	100.0	0.0	97.6	2.4	85.0	15.0
CARER living in - NOT codependent	100.0	0.0	95.5	4.5	80.1	19.9
CARER living in - codependent	100.0	0.0	100.0	0.0	85.0	15.0
All episodes in private residence	90.0	10.0	90.2	9.8	75.2	24.8

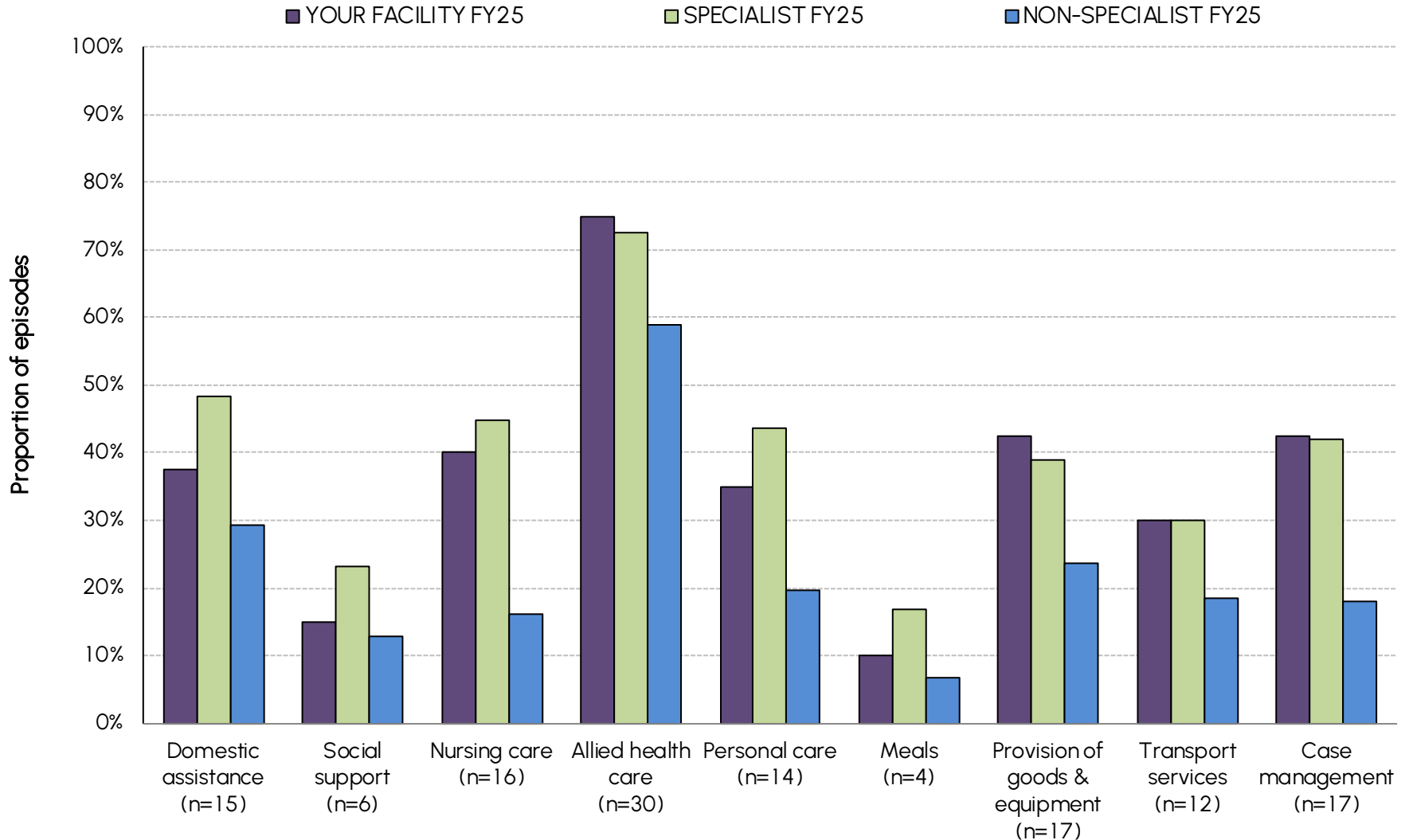
INCLUDES: episodes where final accommodation is private residence

Number of services received post discharge by carer status



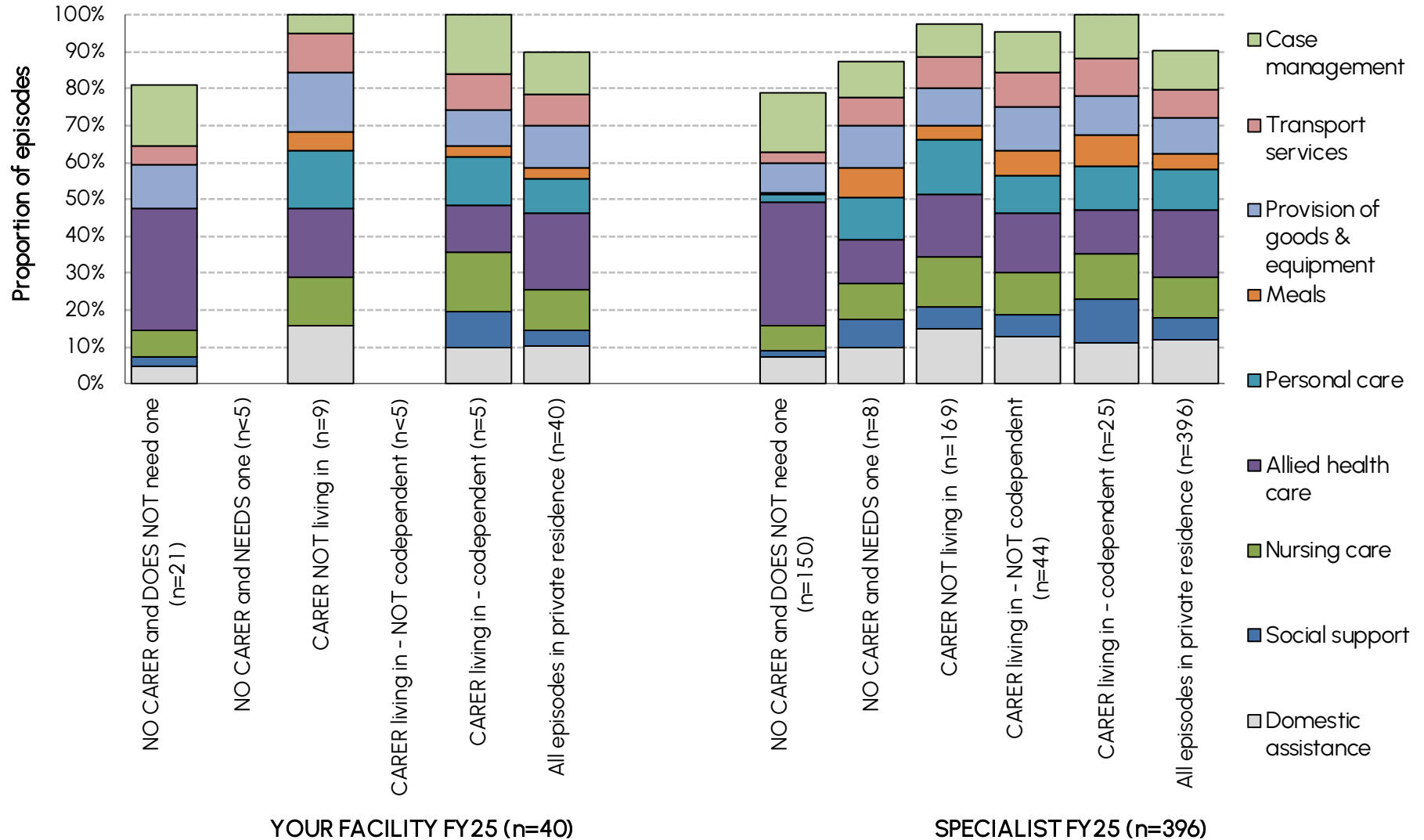
INCLUDES: episodes where final accommodation is private residence

Type of services received post discharge



INCLUDES: episodes where final accommodation is private residence

Type of services received post discharge by carer status



INCLUDES: episodes where final accommodation is private residence

Number and type of services received post discharge by carer status

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	21	1	9	4	5	
Percent of episodes receiving:						
No services	19.0	0.0	0.0	0.0	0.0	10.0
1 service type	42.9	0.0	11.1	0.0	0.0	25.0
2 service types	9.5	0.0	0.0	25.0	0.0	7.5
3 service types	19.0	0.0	11.1	25.0	20.0	17.5
4 or more service types	9.5	100.0	77.8	50.0	80.0	40.0
Service Type received						
Domestic assistance	9.5	100.0	66.7	75.0	60.0	37.5
Social support	4.8	100.0	0.0	25.0	60.0	15.0
Nursing care	14.3	100.0	55.6	50.0	100.0	40.0
Allied health care	66.7	100.0	77.8	100.0	80.0	75.0
Personal care	0.0	100.0	66.7	75.0	80.0	35.0
Meals	0.0	100.0	22.2	0.0	20.0	10.0
Provision of goods & equipment	23.8	100.0	66.7	50.0	60.0	42.5
Transport services	9.5	100.0	44.4	50.0	60.0	30.0
Case management	33.3	100.0	22.2	50.0	100.0	42.5

INCLUDES: episodes where final accommodation is private residence

Number and type of services received post discharge by carer status

Carer status post discharge - SPECIALIST 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	150	8	169	44	25	
Percent of episodes receiving:						
No services	21.3	12.5	2.4	4.5	0.0	9.8
1 service type	46.7	0.0	9.5	15.9	4.0	23.7
2 service types	18.7	12.5	7.7	9.1	0.0	11.6
3 service types	6.7	12.5	14.2	2.3	4.0	9.3
4 or more service types	6.7	62.5	65.7	68.2	92.0	45.2
Service Type received						
Domestic assistance	12.7	62.5	67.5	72.7	84.0	48.2
Social support	3.3	50.0	27.8	31.8	88.0	23.2
Nursing care	12.0	62.5	60.4	65.9	92.0	44.7
Allied health care	59.3	75.0	77.5	88.6	88.0	72.5
Personal care	4.0	75.0	67.5	56.8	88.0	43.7
Meals	0.7	50.0	17.2	38.6	64.0	16.9
Provision of goods & equipment	14.7	75.0	45.0	68.2	80.0	38.9
Transport services	5.3	50.0	38.5	52.3	76.0	30.1
Case management	28.0	62.5	41.4	61.4	88.0	41.9

INCLUDES: episodes where final accommodation is private residence

Number and type of services received post discharge by carer status

Carer status post discharge - NON-SPECIALIST 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	232	10	80	141	20	
Percent of episodes receiving:						
No services	32.8	10.0	15.0	19.9	15.0	24.8
1 service type	34.5	30.0	10.0	27.7	25.0	28.0
2 service types	16.4	20.0	15.0	17.7	25.0	17.0
3 service types	8.2	0.0	18.8	12.8	10.0	11.2
4 or more service types	8.2	40.0	41.3	22.0	25.0	19.0
Service Type received						
Domestic assistance	18.1	60.0	55.0	29.8	35.0	29.2
Social support	6.5	40.0	23.8	14.9	15.0	12.8
Nursing care	8.6	10.0	33.8	17.7	25.0	16.1
Allied health care	56.5	50.0	60.0	60.3	80.0	59.0
Personal care	6.9	30.0	46.3	23.4	30.0	19.7
Meals	1.7	20.0	12.5	8.5	20.0	6.6
Provision of goods & equipment	14.7	30.0	38.8	29.1	25.0	23.6
Transport services	9.5	50.0	38.8	19.1	20.0	18.4
Case management	10.3	20.0	35.0	21.3	10.0	18.0

INCLUDES: episodes where final accommodation is private residence

Spinal cord injury specific data

TSCI AIS grade at admission and discharge at specialist facilities

Begin AIS grade	Primary admission		Subsequent admission		All admissions	
	Episodes	%	Episodes	%	Episodes	%
A	102	34.0	17	41.5	119	34.9
B	42	14.0	6	14.6	48	14.1
C	62	20.7	8	19.5	70	20.5
D	93	31.0	10	24.4	103	30.2
E	(n<5)	(n<5)	0	0.0	(n<5)	(n<5)

End AIS grade	Primary admission		Subsequent admission		All admissions	
	Episodes	%	Episodes	%	Episodes	%
A	91	31.2	16	40.0	107	32.2
B	34	11.6	5	12.5	39	11.7
C	41	14.0	5	12.5	46	13.9
D	125	42.8	14	35.0	139	41.9
E	(n<5)	(n<5)	0	0.0	(n<5)	(n<5)

MISSING DATA: 0 episode(s) did not record admission status; 24 episode(s) did not record AIS scores.

TSCI AIS grade at admission and discharge at non-specialist facilities

Begin AIS grade	Primary admission		Subsequent admission		All admissions	
	Episodes	%	Episodes	%	Episodes	%
A	10	9.7	(n<5)	(n<5)	12	9.7
B	5	4.9	5	23.8	10	8.1
C	16	15.5	6	28.6	22	17.7
D	66	64.1	7	33.3	73	58.9
E	6	5.8	(n<5)	(n<5)	7	5.6

End AIS grade	Primary admission		Subsequent admission		All admissions	
	Episodes	%	Episodes	%	Episodes	%
A	8	7.9	(n<5)	(n<5)	10	8.2
B	5	5.0	(n<5)	(n<5)	9	7.4
C	9	8.9	5	23.8	14	11.5
D	72	71.3	9	42.9	81	66.4
E	7	6.9	(n<5)	(n<5)	8	6.6

MISSING DATA: 2 episode(s) did not record admission status; 77 episode(s) did not record AIS scores.

TSCI change in AIS grade from admission to discharge

Admission AIS grade	Discharge AIS grade - SPECIALIST FY25					Discharge AIS grade - NON-SPECIALIST FY25				
	A	B	C	D	E	A	B	C	D	E
A	104	5 (n<5)	(n<5)	(n<5)	0	10	(n<5)	0	(n<5)	0
B	(n<5)	32	5	8	0	0	8	0	(n<5)	0
C	(n<5)	(n<5)	39	27	0	0	0	13	8	0
D	0	0	0	102	0	0	0	(n<5)	70	(n<5)
E	0	0	0	0	(n<5)	0	0	0	0	7

MISSING DATA: 24 SPECIALIST and 77 NON-SPECIALIST episode(s) did not record AIS scores.

Change in level of TSCI from admission to discharge at specialist facilities

Level of injury Admission	Discharge																													
	C1	C2	C3	C4	C5	C6	C7	C8	T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	T11	T12	L1	L2	L3	L4	L5	S1	S2	S3	S4	S5
C1	(n<5)	(n<5)	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C2	0	11	6	(n<5)	0	0	0	(n<5)	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C3	(n<5)	5	17	(n<5)	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C4	0	0	(n<5)	40	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C5	(n<5)	(n<5)	0	5	17	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0
C6	0	0	(n<5)	(n<5)	(n<5)	17	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C7	0	0	0	0	0	(n<5)	6	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C8	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T1	0	0	0	0	0	0	0	0	(n<5)	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T2	0	0	0	0	0	0	0	0	(n<5)	(n<5)	(n<5)	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T3	0	0	0	0	0	0	0	0	0	0	8	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T4	0	0	0	0	0	0	0	0	0	(n<5)	0	8	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T5	0	0	0	0	0	0	0	0	0	0	0	(n<5)	5	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T6	0	0	0	0	0	0	(n<5)	0	(n<5)	0	0	(n<5)	0	7	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	(n<5)	0	0	0	0	0	0
T12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	(n<5)	0	0	0	0	0
L1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0
L2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	(n<5)	(n<5)	0	0	0
L3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0
L4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	(n<5)	0	0
L5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
S1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
S2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
S3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
S4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
S5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Change in level of NTSCI from admission to discharge at specialist facilities

Level of injury Admission	Discharge																														
	C1	C2	C3	C4	C5	C6	C7	C8	T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	T11	T12	L1	L2	L3	L4	L5	S1	S2	S3	S4	S5	
C1	(n<5)	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C2	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C3	0	0	7	(n<5)	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C4	0	0	0	12	(n<5)	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C5	0	0	0	(n<5)	10	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C6	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C7	0	0	0	0	0	(n<5)	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
C8	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
T1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
T2	0	0	0	0	0	0	0	0	0	(n<5)	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
T3	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
T4	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
T5	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
T6	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
T7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
T8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
T9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	0	0	
T10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	(n<5)	0	0	0	0	0	0	0	0	0	0	
T11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	0	
T12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	0	
L1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	0	
L2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	0	0	0	0	0	
L3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	
L4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	
L5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
S1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
S2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0	0	
S3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
S4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(n<5)	0
S5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Completed ventilator data item - SPECIALIST FY25	292	81.8%
N ventilator dependent	(n<5)	

Completed ventilator data item - NON-SPECIALIST FY25	107	53.8%
N ventilator dependent	(n<5)	

Low FIM score summary report

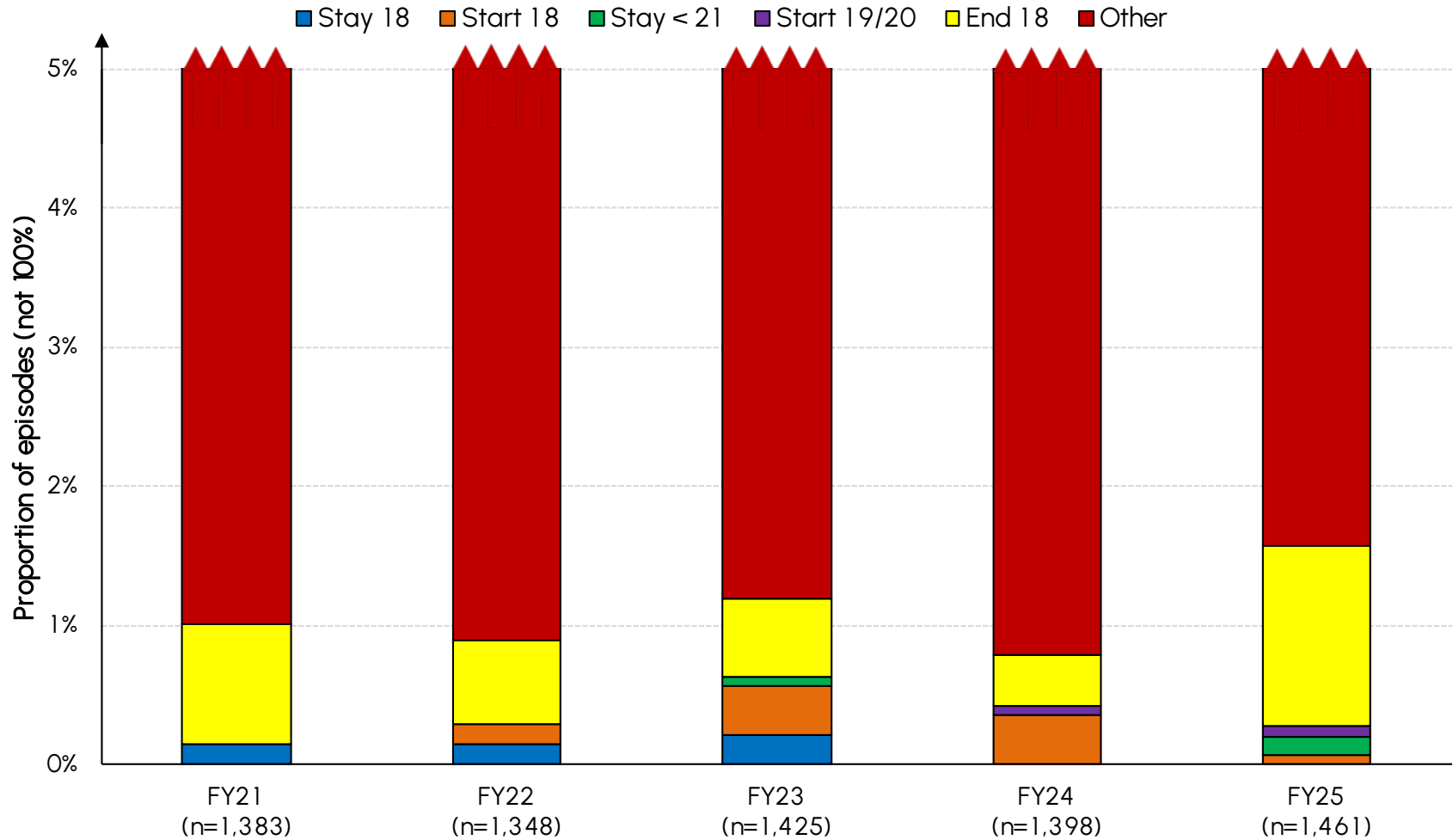
Low FIM score Category Definitions

The FIM 18 categories are divided as follows:

- **Stay 18** – FIM score of 18 on admission AND discharge.
- **Start 18** – FIM score of 18 on admission, FIM score >18 on discharge
- **Stay <21** – FIM score of 19 or 20 on admission, score of ≤ 20 on discharge
- **Start 19/20** – FIM score of 19 or 20 on admission, score of >20 on discharge
- **End 18** – FIM score of >20 on admission, score of 18 on discharge
- **Other**

All information displayed in this section includes all Spine (TSCI and NTSCI) episodes, unless otherwise stated.

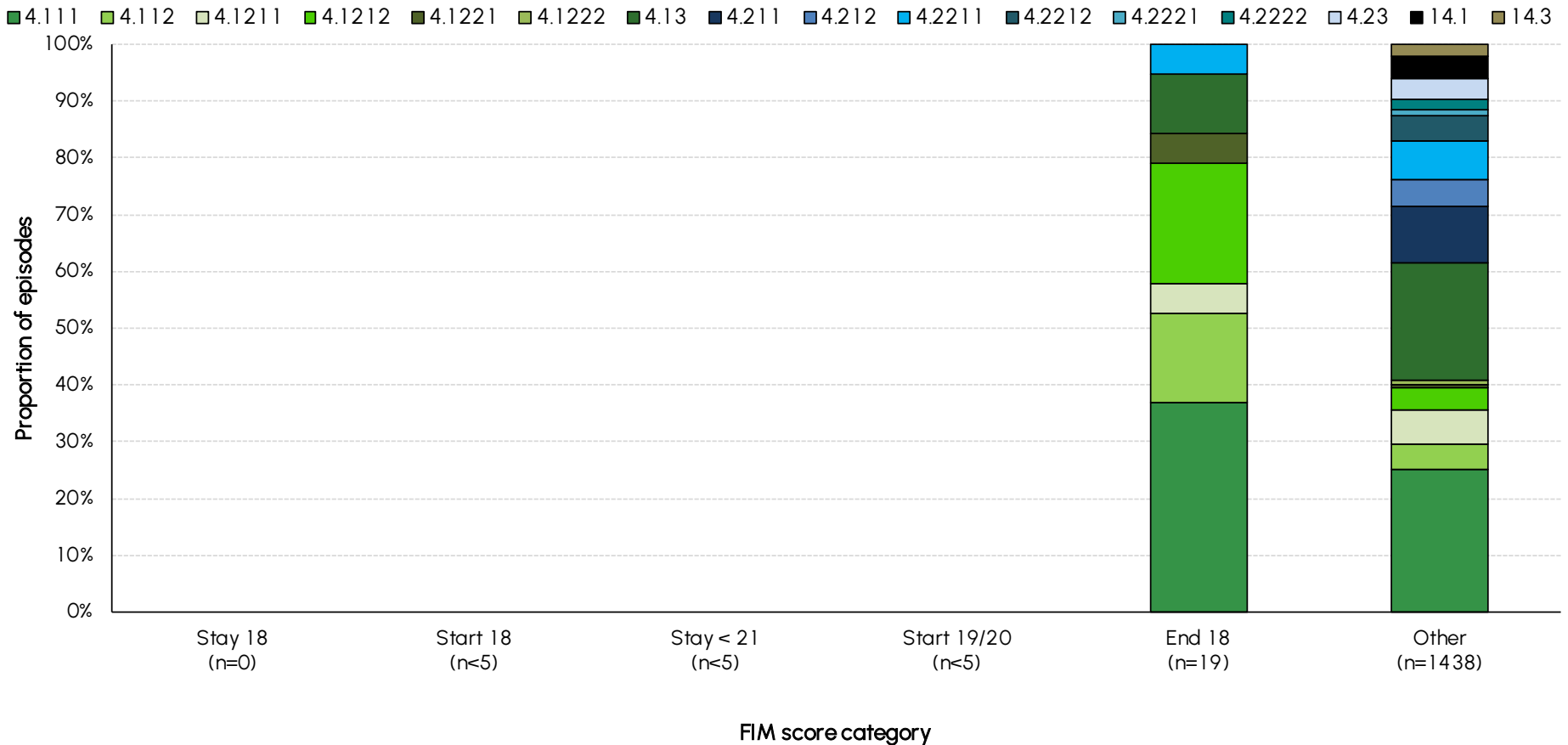
Low FIM score spinal cord injury episodes over time



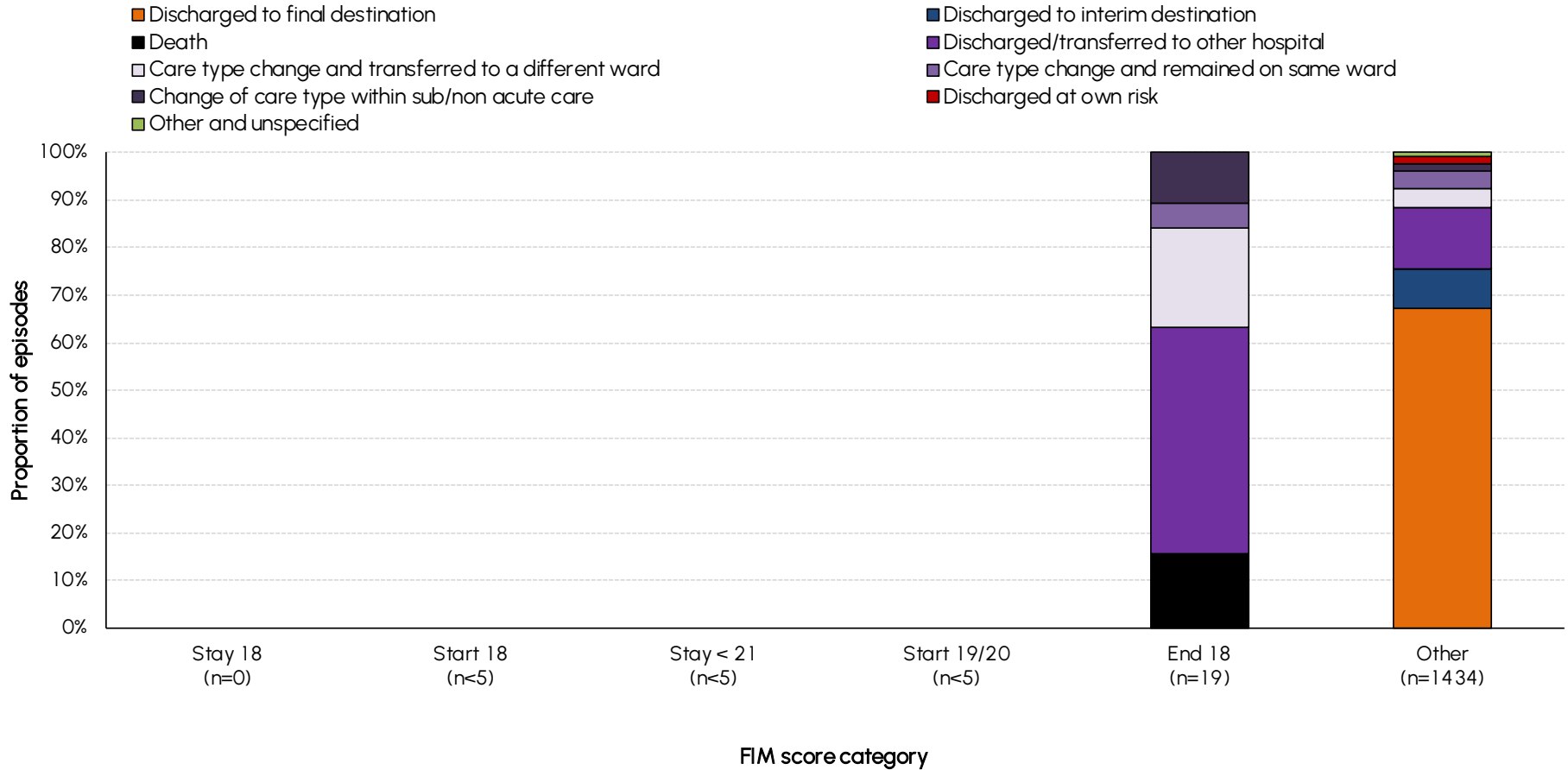
Low FIM score spinal cord injury episodes over time

Year	Stay 18	Start 18	Stay < 21	Start 19/20	End 18	Other
YOUR FACILITY						
FY21	1	0	0	0	0	67
FY22	1	0	0	0	0	60
FY23	0	0	0	0	0	71
FY24	0	1	0	0	0	70
FY25	0	0	0	0	1	69
SPECIALISTS						
FY21	(n<5)	0	0	0	(n<5)	655
FY22	(n<5)	0	0	0	0	603
FY23	(n<5)	(n<5)	(n<5)	0	(n<5)	612
FY24	0	(n<5)	0	0	(n<5)	643
FY25	0	(n<5)	(n<5)	(n<5)	7	653
NON-SPECIALISTS						
FY21	(n<5)	0	0	0	8	714
FY22	(n<5)	(n<5)	0	0	8	733
FY23	(n<5)	(n<5)	0	0	7	796
FY24	0	(n<5)	0	(n<5)	(n<5)	744
FY25	0	0	(n<5)	0	12	785

Low FIM score impairment distribution



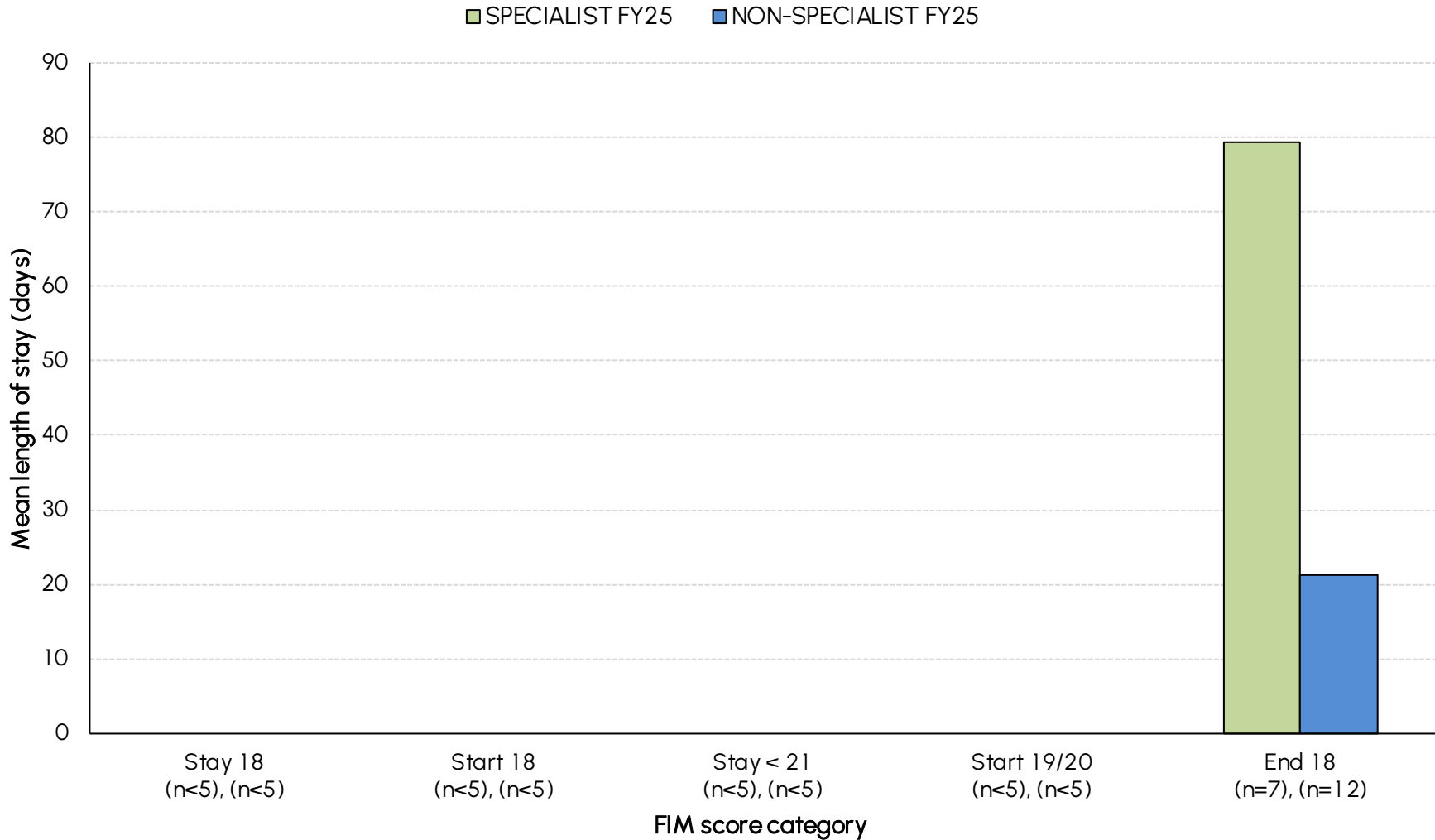
Low FIM score mode of episode end



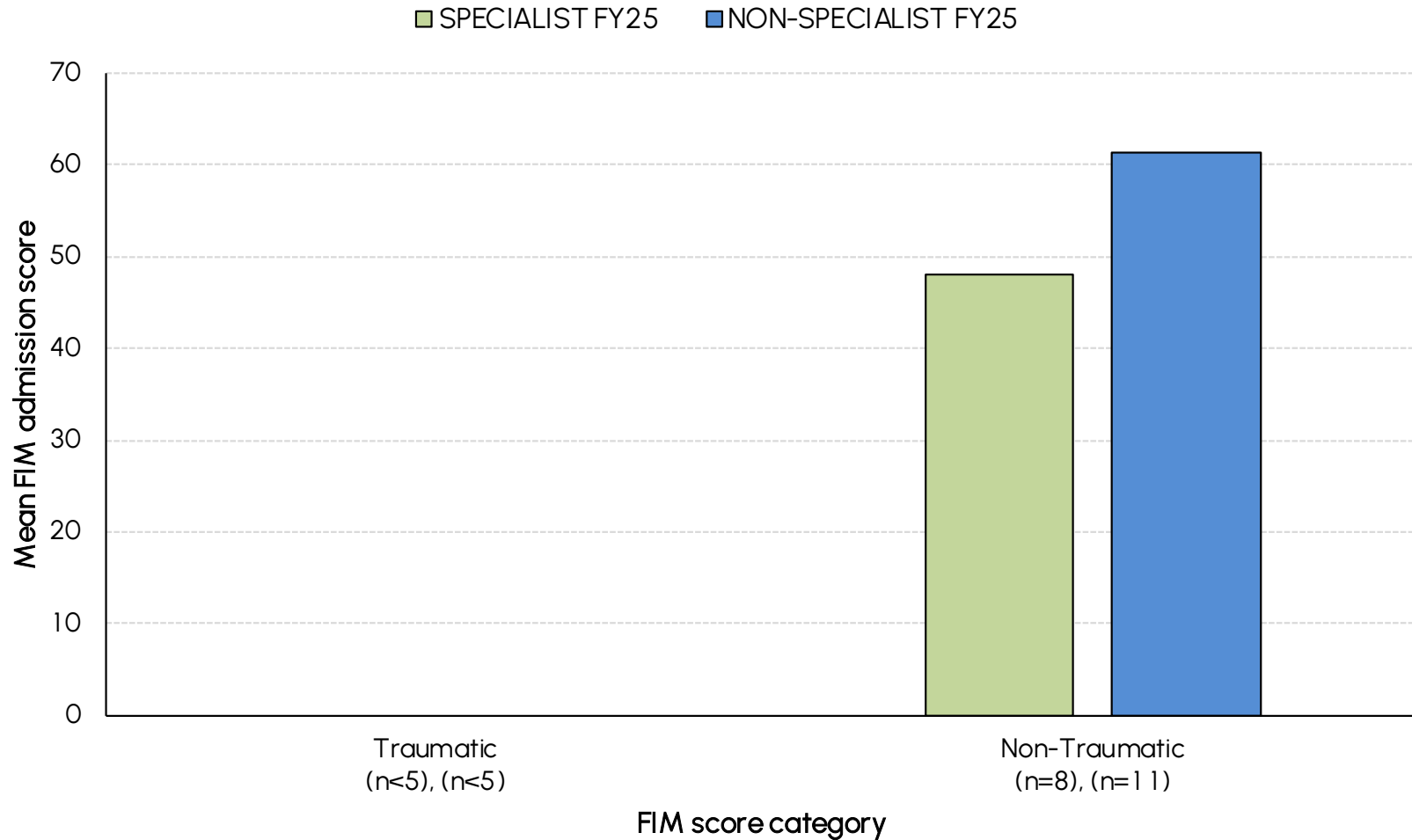
Low FIM score mode of episode end

Mode of episode end	Stay 18	Start 18	Stay < 21	Start 19/20	End 18	Other
YOUR FACILITY FY25						
Discharged to final destination	0	0	0	0	0	46
Discharged to interim destination	0	0	0	0	0	5
Death	0	0	0	0	0	0
Discharged/transferred to other hospital	0	0	0	0	1	11
Care type change and transferred to a different ward	0	0	0	0	0	1
Care type change and remained on same ward	0	0	0	0	0	2
Change of care type within sub/non acute care	0	0	0	0	0	2
Discharged at own risk	0	0	0	0	0	1
Other and unspecified	0	0	0	0	0	1
All	0	0	0	0	1	69
SPECIALIST FY25 (ALL FACILITIES)						
Discharged to final destination	0	0	0	0	0	447
Discharged to interim destination	0	0	0	(n<5)	0	70
Death	0	0	0	0	(n<5)	(n<5)
Discharged/transferred to other hospital	0	0	0	0	5	69
Care type change and transferred to a different ward	0	0	(n<5)	0	(n<5)	23
Care type change and remained on same ward	0	0	0	0	0	23
Change of care type within sub/non acute care	0	0	0	0	0	6
Discharged at own risk	0	0	0	0	0	5
Other and unspecified	0	(n<5)	0	0	0	5
All	0	(n<5)	(n<5)	(n<5)	7	651
NON-SPECIALIST FY25 (ALL FACILITIES)						
Discharged to final destination	0	0	0	0	0	517
Discharged to interim destination	0	0	0	0	0	47
Death	0	0	0	0	(n<5)	(n<5)
Discharged/transferred to other hospital	0	0	0	0	(n<5)	113
Care type change and transferred to a different ward	0	0	0	0	(n<5)	34
Care type change and remained on same ward	0	0	(n<5)	0	(n<5)	31
Change of care type within sub/non acute care	0	0	0	0	(n<5)	18
Discharged at own risk	0	0	0	0	0	15
Other and unspecified	0	0	0	0	0	7
All	0	0	(n<5)	0	12	783

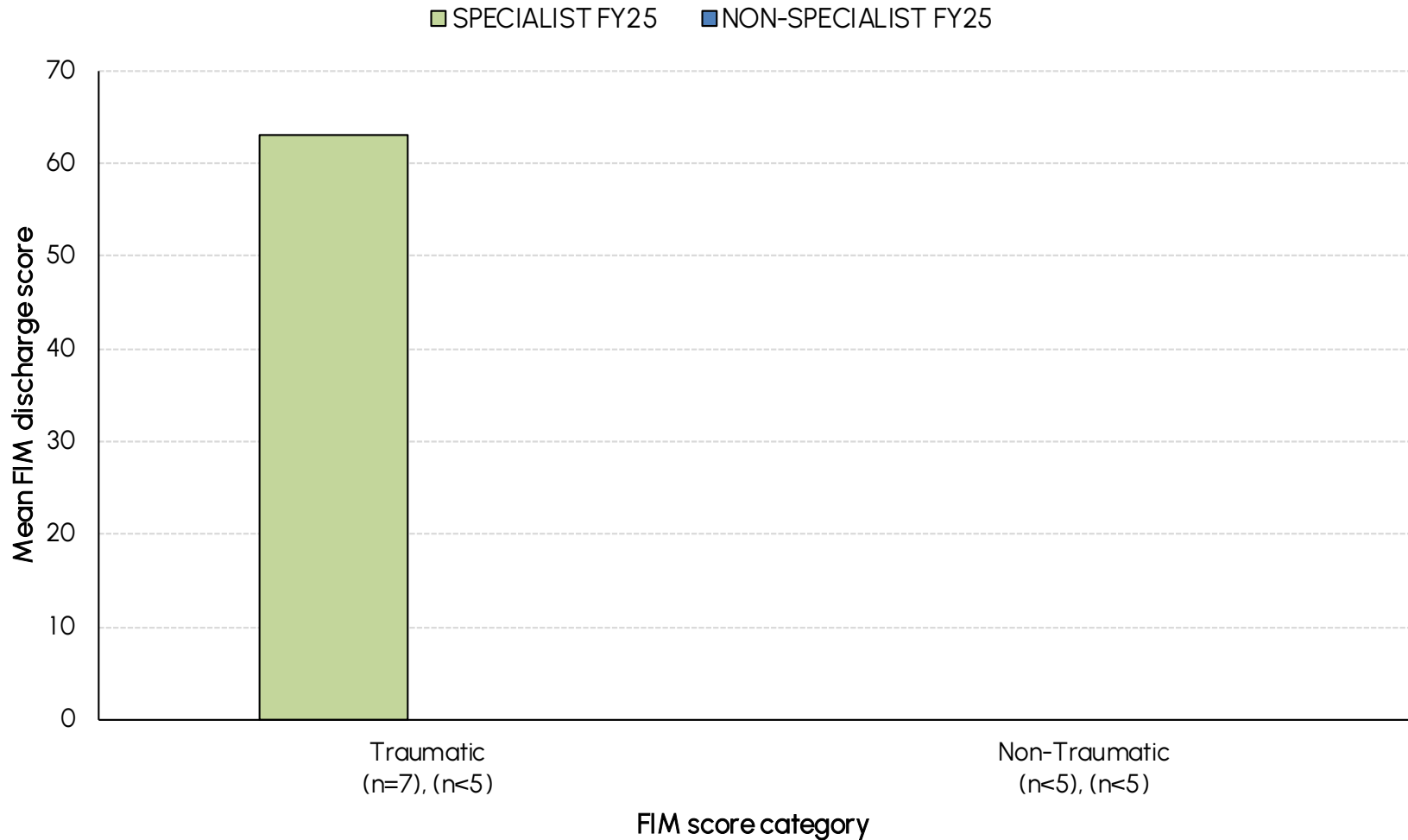
Low FIM score mean length of stay



Low FIM score mean FIM admission — episodes with end FIM=18



Low FIM score mean FIM discharge — episodes with start FIM ≤ 20



Appendix 1: Glossary

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>).

Appendix 1: Glossary

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).

Appendix 1: Glossary

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.

Appendix 1: Glossary

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.

Appendix 1: Glossary

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]
 - **(Discharge FIM - Admission FIM)/(126 - Admission FIM)**
 - e.g. $(90 - 50)/(126-50) = 40/76 = 52.6\%$
- If actual FIM change < 0 [declined]
 - **(Discharge FIM - Admission FIM)/ (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 (Pathway 3)

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)

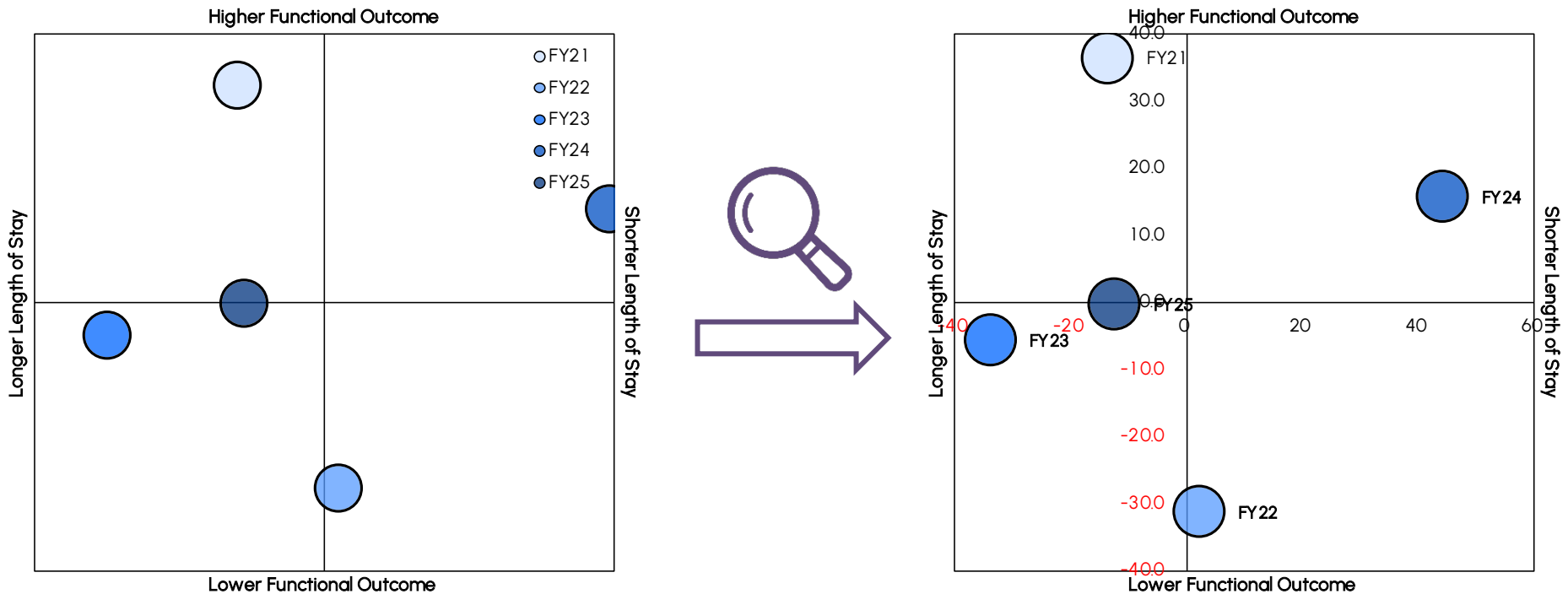
Class Description of AN-SNAP Class

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).



Axes are locked to match the dashboard, your facility has 0 data point(s) outside the plot

INCLUDES: 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.
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- **Suggested acknowledgement**

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Australasian Rehabilitation Outcomes Centre (2025).

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