

The AROC Annual Report:

State of Nations

The state of rehabilitation in Australia in 2023



**Australasian
Faculty of
Rehabilitation
Medicine**



australian health services
research institute



**UNIVERSITY
OF WOLLONGONG
AUSTRALIA**

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This is the 19th comprehensive annual report describing discharge episodes from subacute inpatient rehabilitation programs provided by Australian facilities that are members of the Australasian Rehabilitation Outcomes Centre (AROC).

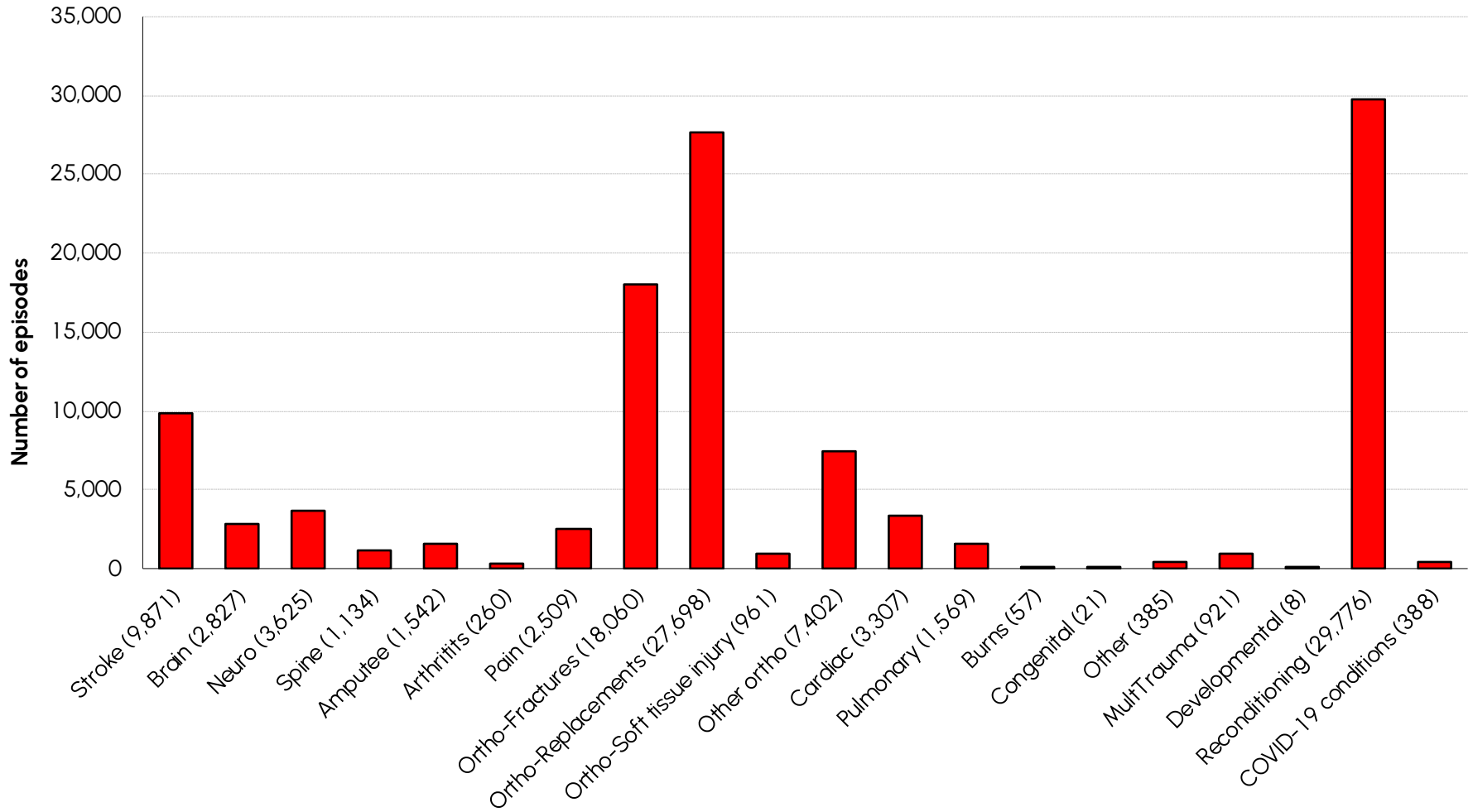
The inaugural report described inpatient episodes discharged in 2005; this report describes those discharged in 2023.

This report uses the version 5 AN-SNAP classification (implemented in Australia in July 2022). For more information about AN-SNAP classification please refer to the AROC website: <http://ahsri.uow.edu.au/aroc>

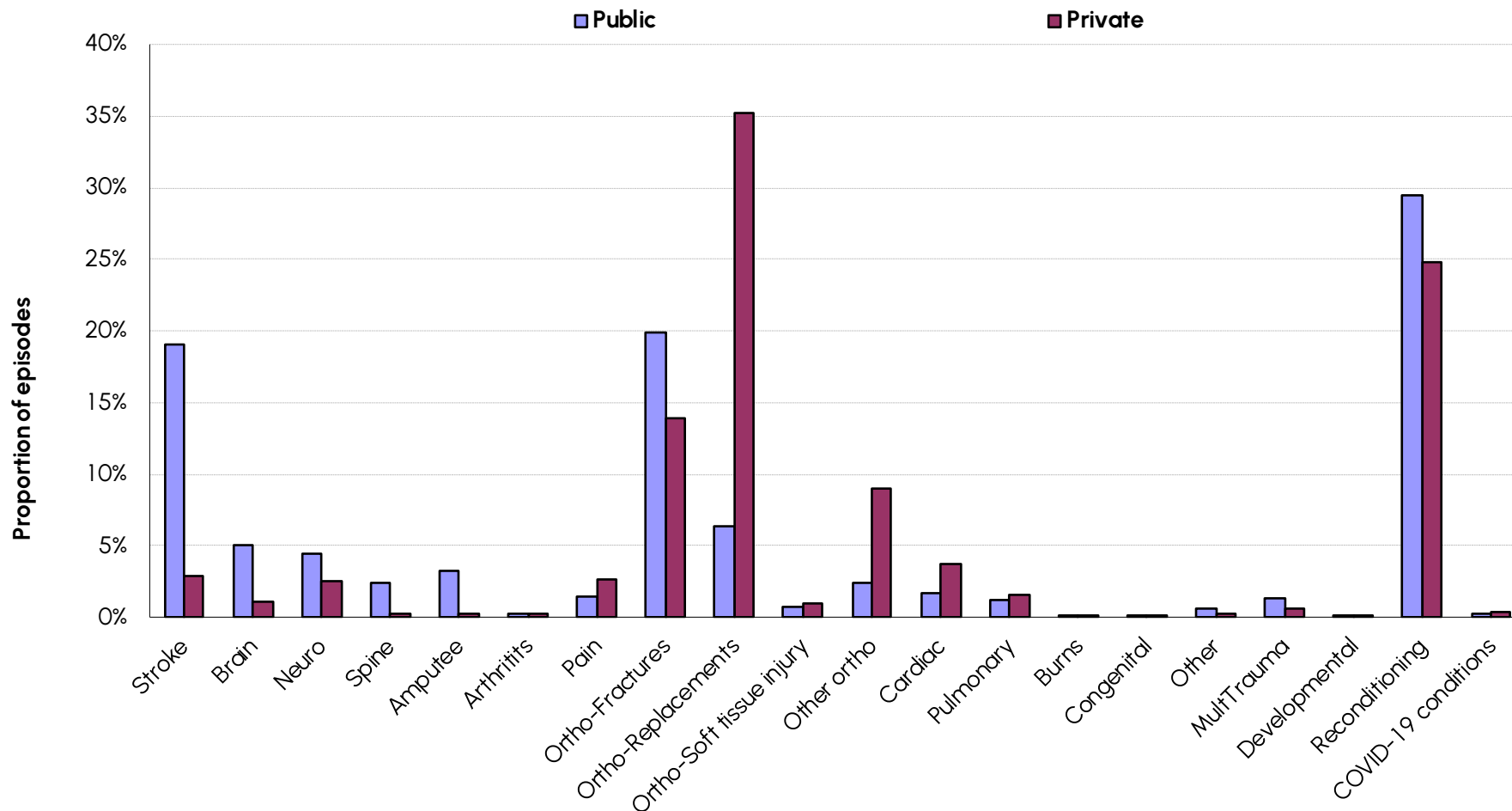
This report also includes an extended times series analysis, looking at change in various rehabilitation measures over the most recent five years.

Like most things in 2020 the provision of rehabilitation in Australia was impacted by COVID-19. Following temporary suspension of elective surgeries, ward re-assignments and closures, and fewer traumatic accidents there was a 10% decline in the number of rehabilitation episodes in 2020 compared to previous years. However the key outcomes of length of stay and functional improvement were unaffected.

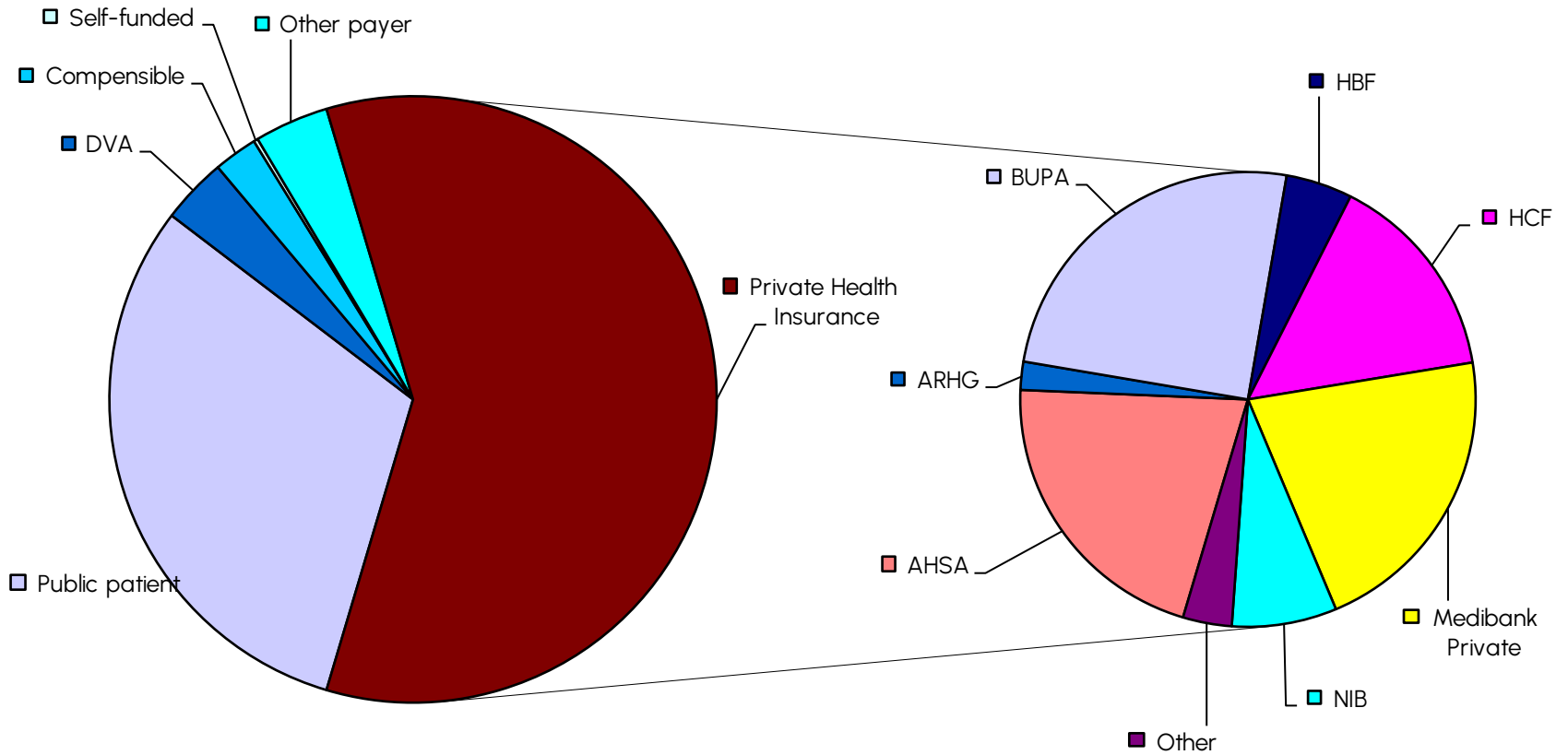
Number of episodes by impairment group, 2023



Proportion of episodes by impairment and sector, 2023



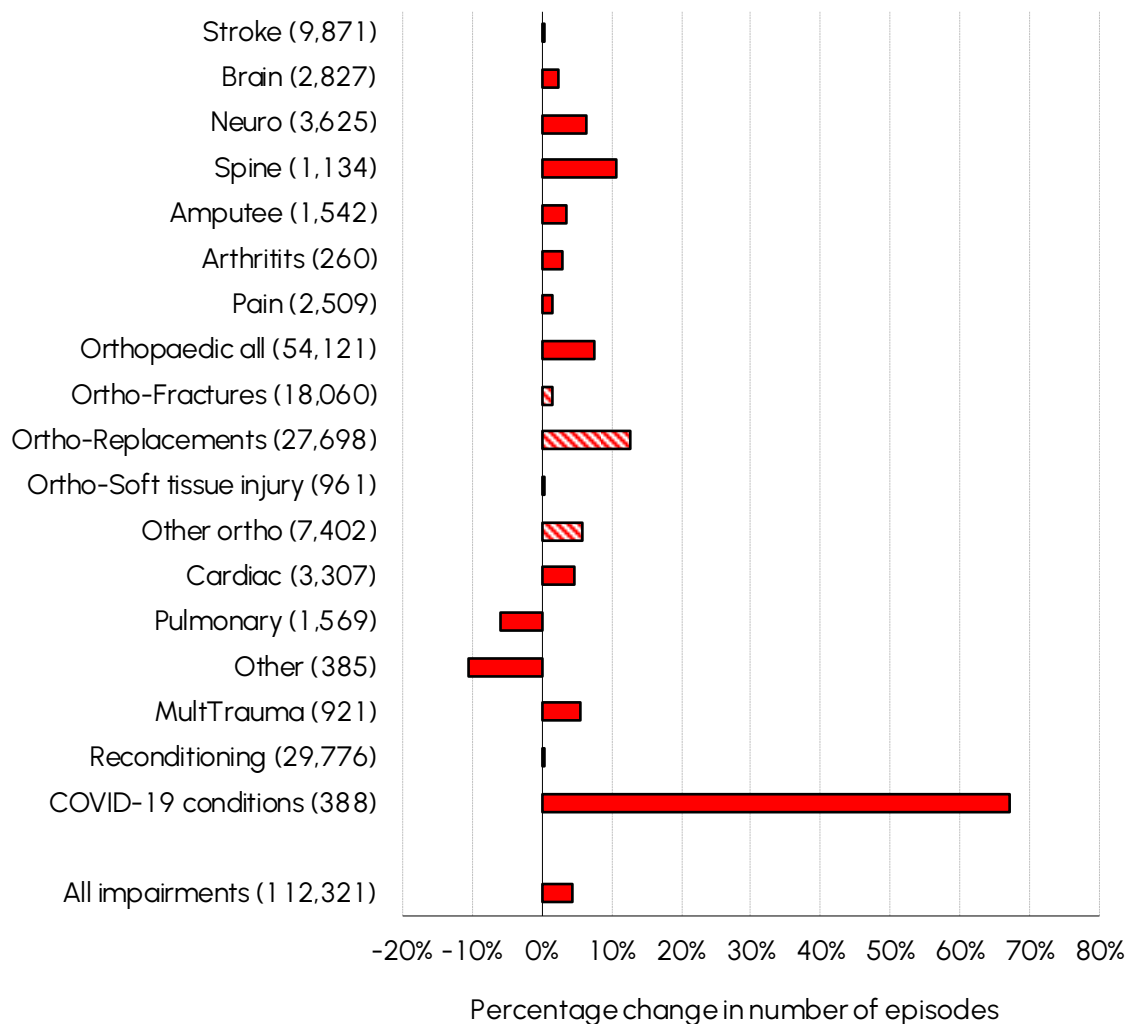
Funding source for rehabilitation in Australia, 2023



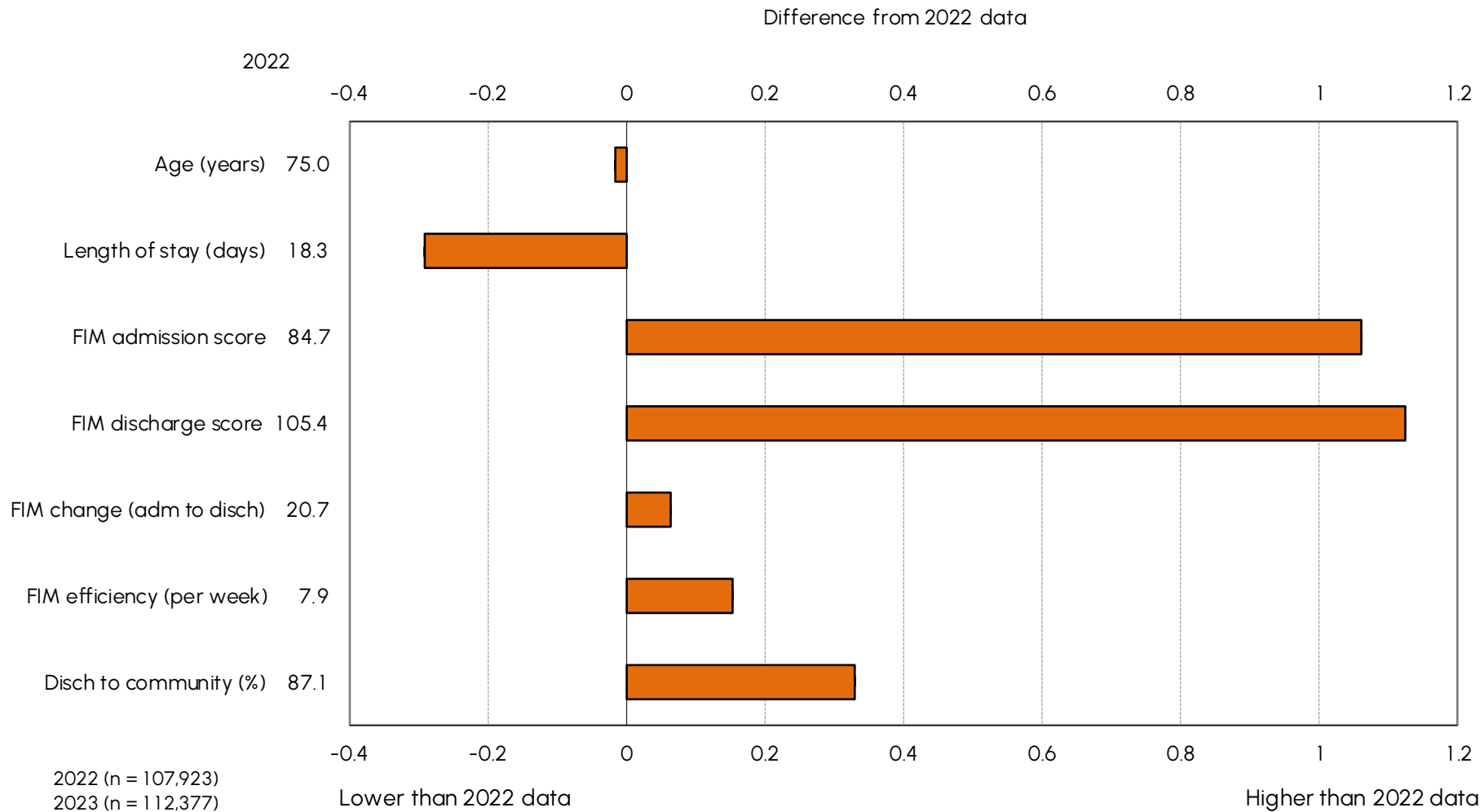
The following figures look at changes in rehabilitation between last year and this year:

- The first figure considers the number of episodes within each impairment group and documents real changes in episode volume since last year.
- The second figure presents the key changes in rehabilitation outcome measures between last year and this year. The horizontal axis describes the difference between last year and this year averages, while last year's actual values are presented on the left side of the graph.

Change in number of episodes by impairment group, 2022 to 2023



Change in outcome measures, 2022 to 2023



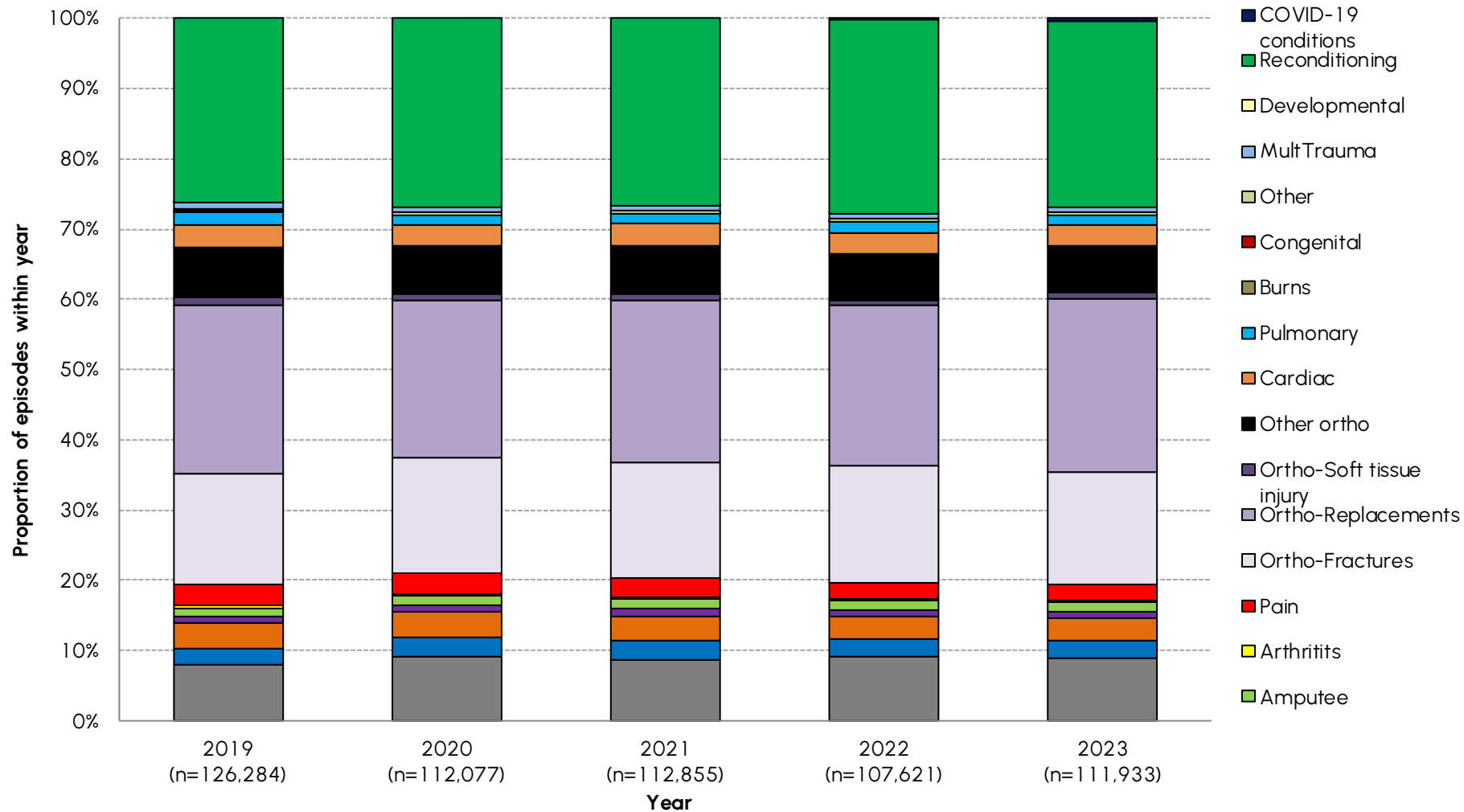
Changes in rehabilitation – compared to five years ago



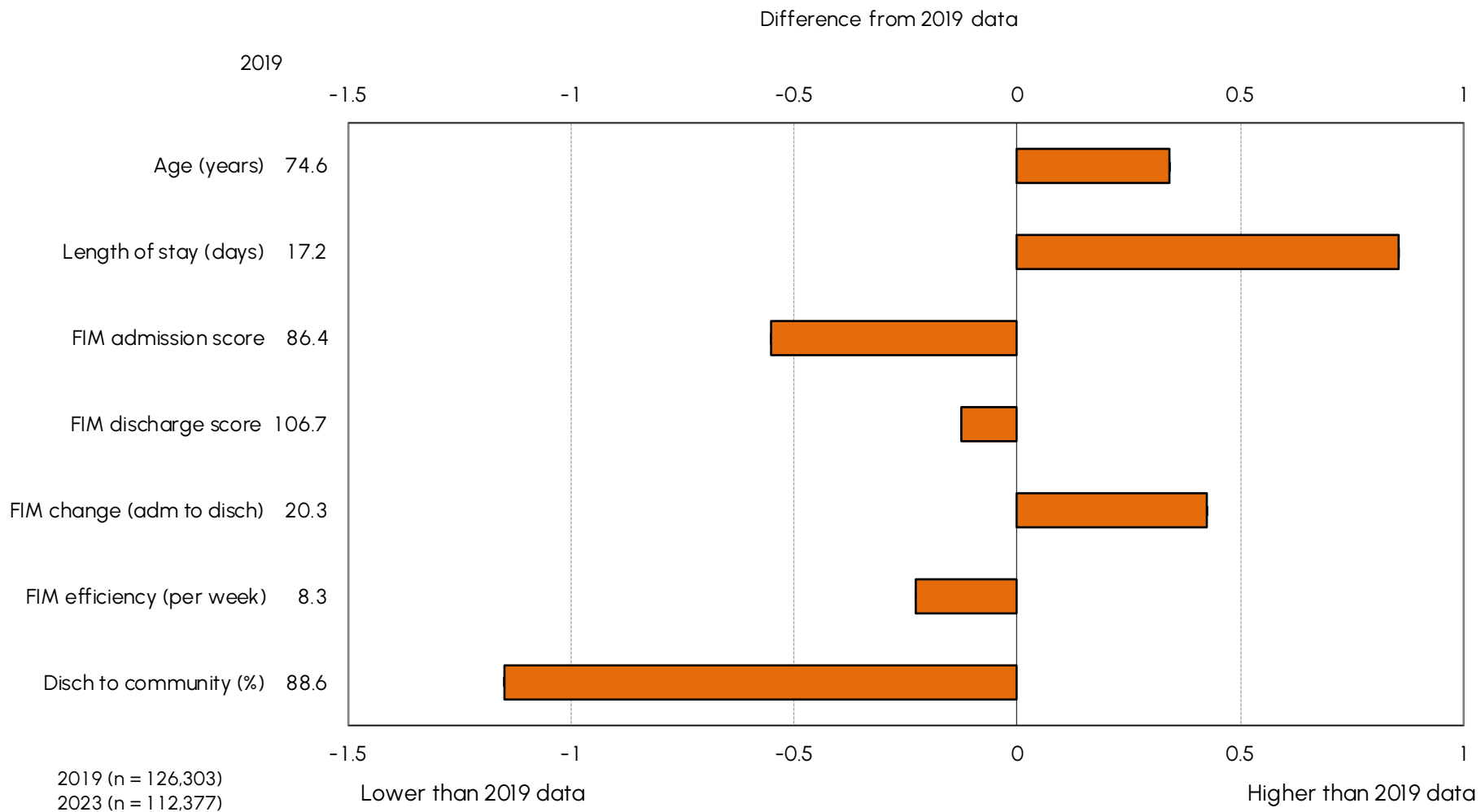
The following figures look at changes in rehabilitation over the last 5 years:

- The first figure outlines the changing proportion of episodes within each impairment group over the past five years as a proportion of all episodes each year.
- The second figure presents the key changes in rehabilitation outcome measures between five years ago and this year. The horizontal axis describes the difference between five years ago and this year's averages, while the actual values from five years ago are presented on the left side of the graph.
- The remaining figures provide a graphical representation of the change in various rehabilitation measures over the most recent five years. Each bar (one per year) represents the difference, positive or negative, of that year's value to the value from five years ago. The value for the bar from five years ago will always be zero.
 - Age at admission
 - Admission to rehabilitation within a week of injury or onset of symptoms
 - Length of stay
 - Timeliness of FIM assessment within 24 hours
 - Admission FIM scores as a proportion of the total score possible
 - Relative functional gain in FIM
 - FIM efficiency per week

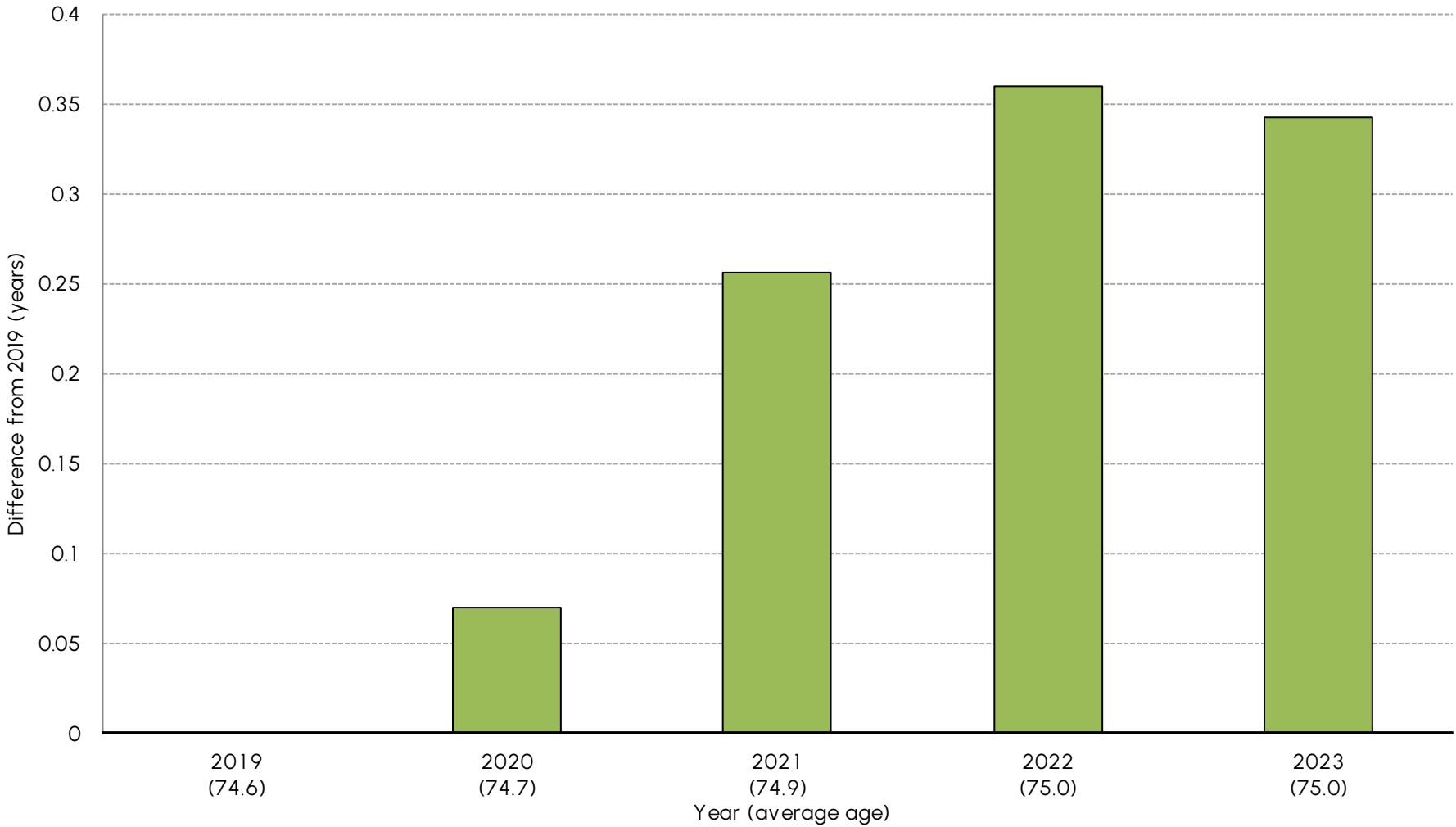
Proportion of episodes by impairment group, 2019 to 2023



Change in outcome measures, 2019 to 2023

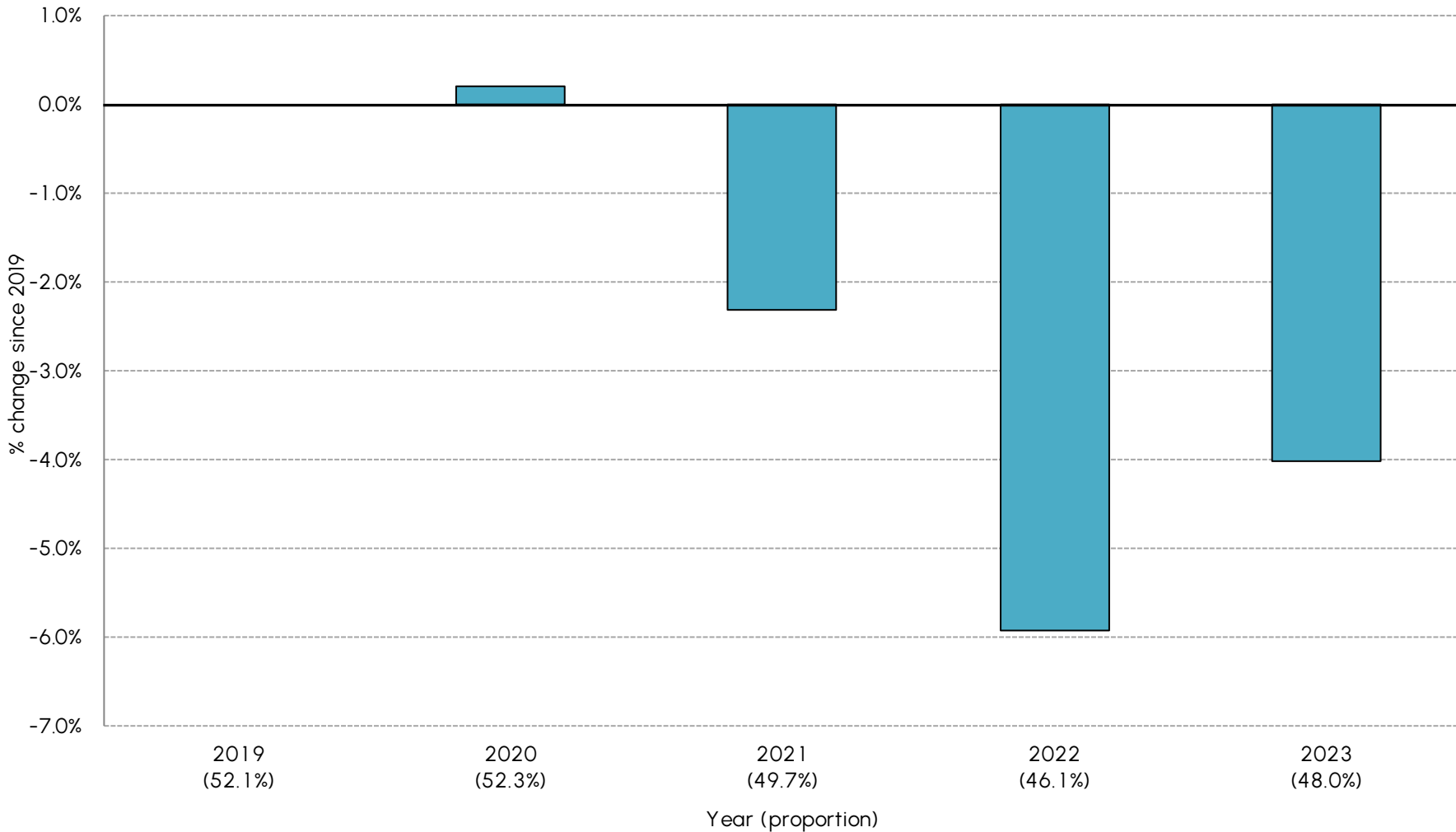


Average age compared to five years ago



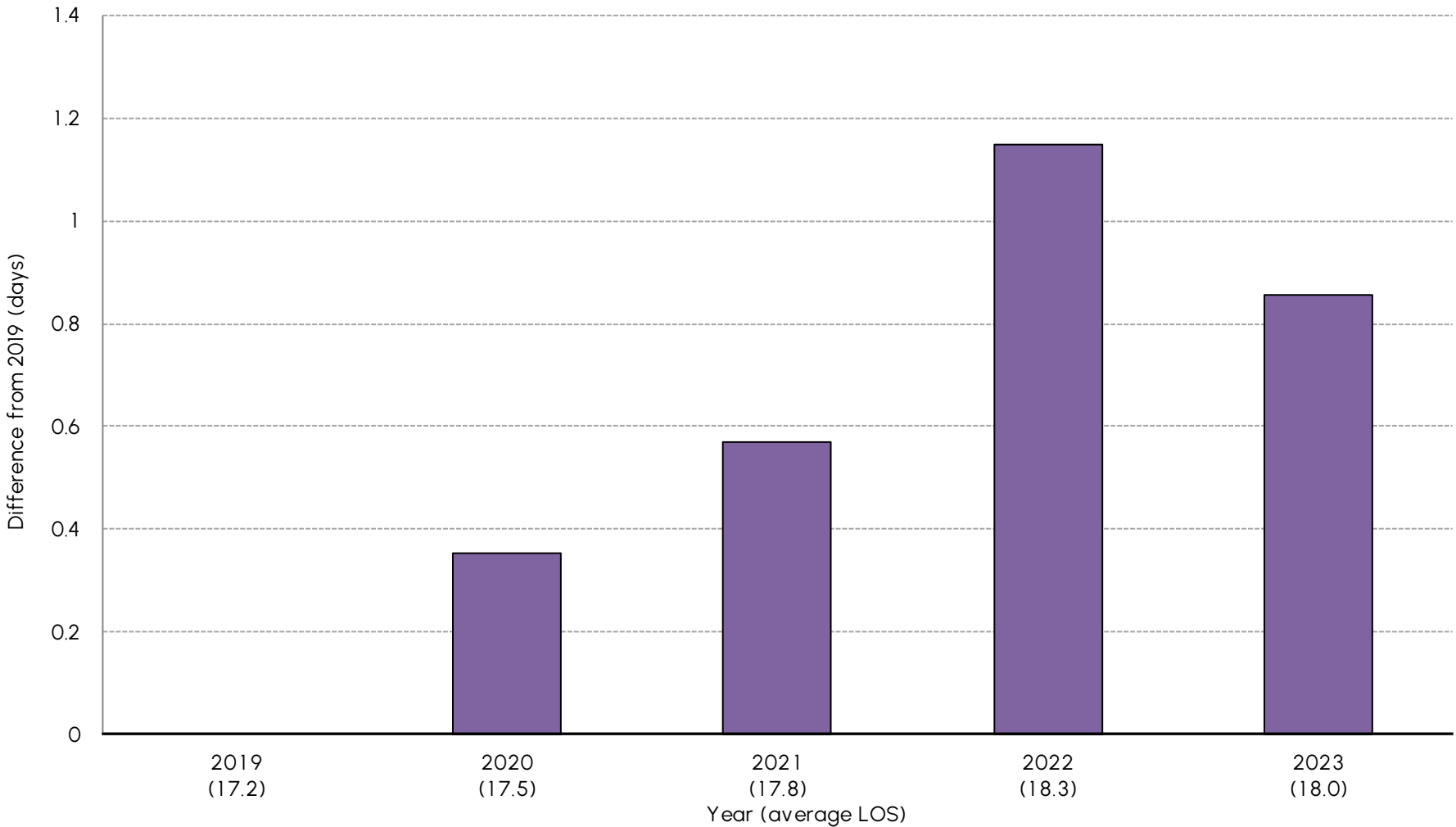
Over the last five years patient age has very slightly increased, from 74.6 in 2019 to 75 in 2023.

Admission to rehabilitation within a week of injury or onset of symptoms compared to five years ago



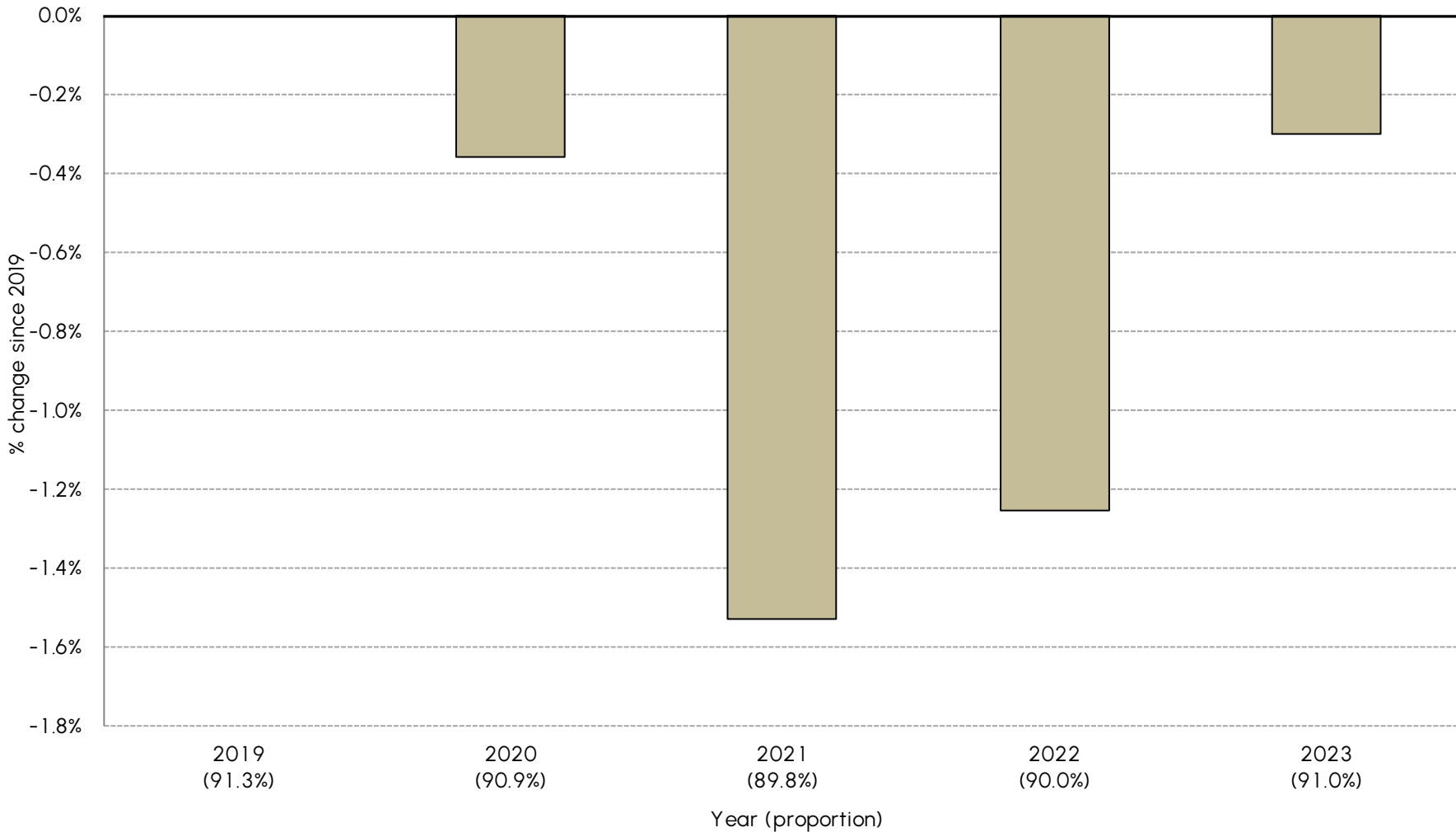
Over the last five years half of all patients commenced rehabilitation within a week after their injury / onset of symptoms; the proportion has decreased slightly over time with 4% less patients in 2023 admitted to rehabilitation within a week of onset compared to in 2019.

Length of stay compared to five years ago



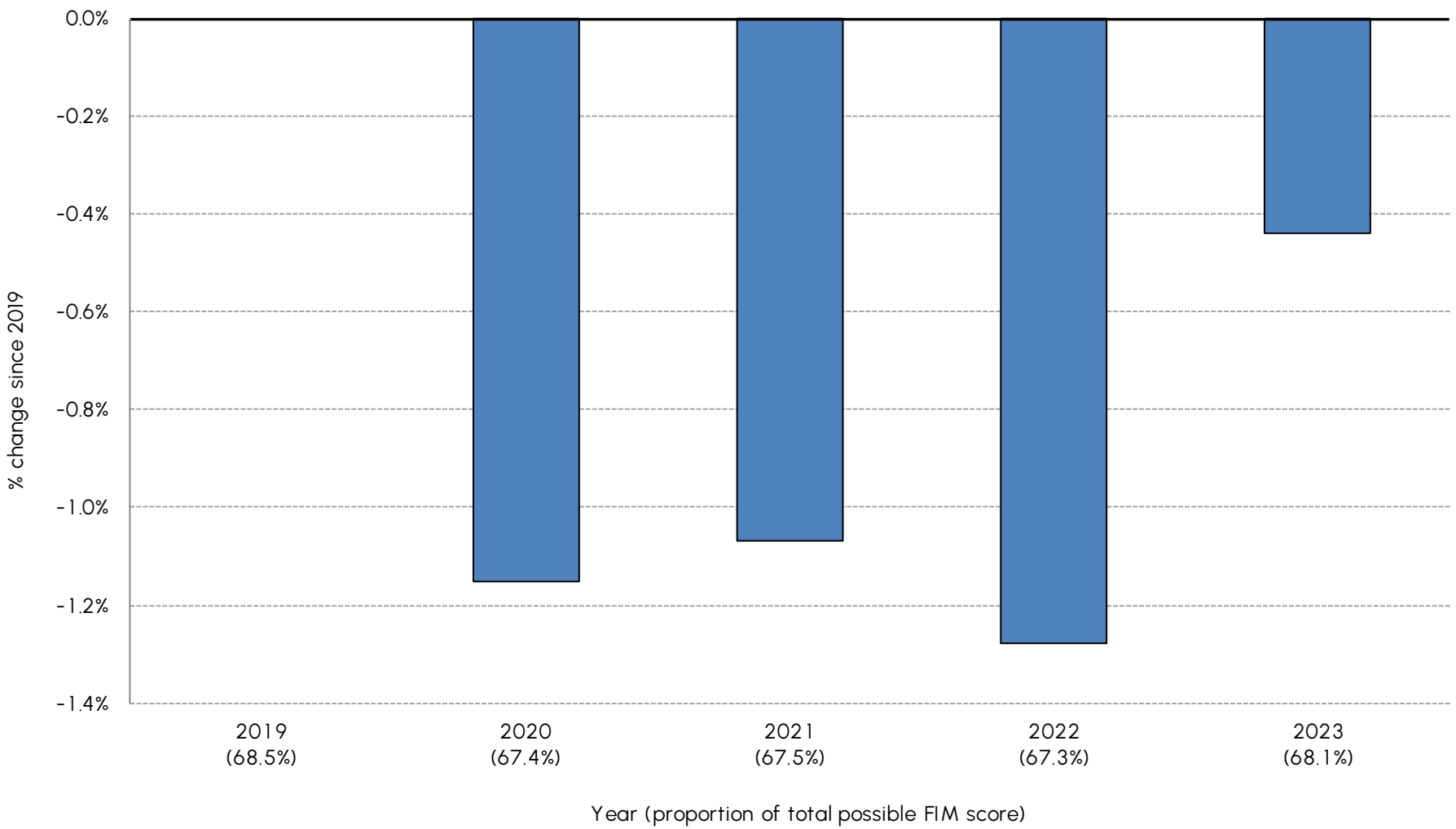
Over the last five years rehabilitation length of stay (LOS) has increased slightly from around 17½ days in 2019 to 18 days in 2023.

Timeliness of FIM assessment within 24 hours compared to five years ago



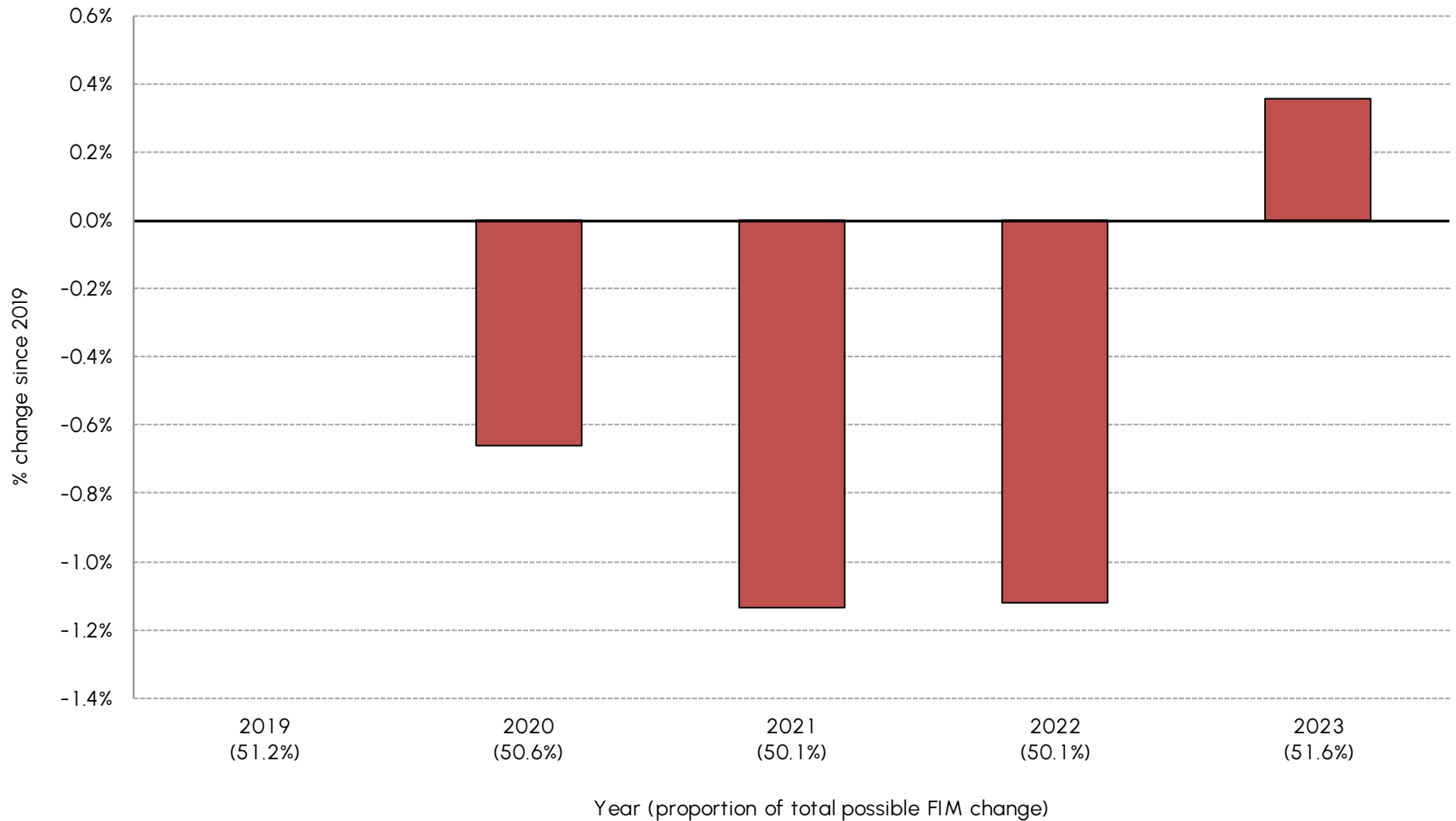
Over the last five years the number of patients assessed for their functional ability within 24 hours of rehabilitation has remained steady; in 2023 91% patients were assessed within 24 hours.

FIM scores at admission as a proportion of total possible compared to five years ago



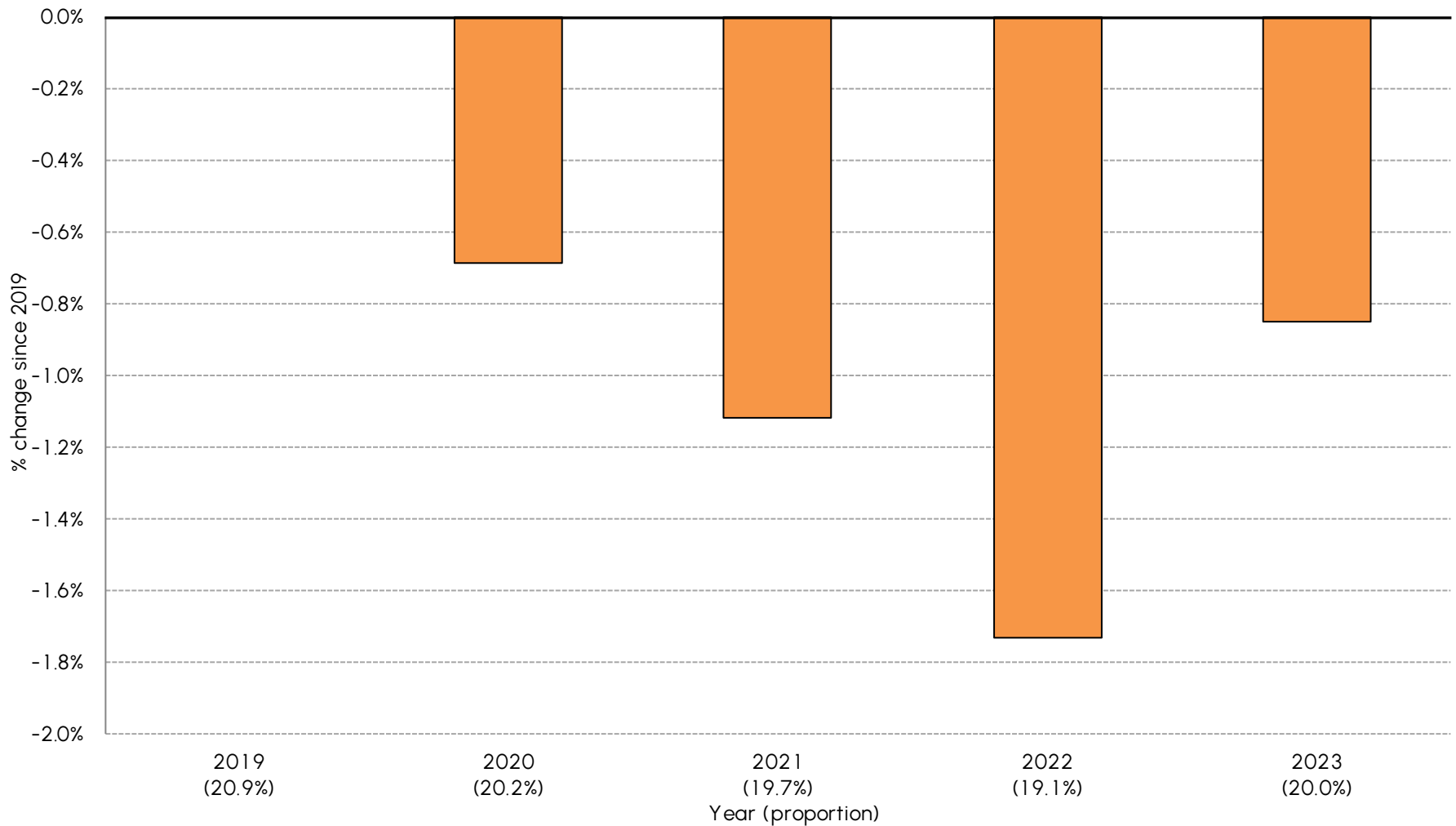
Over the last five years the FIM admission score has continued annually to decline slightly, being 0.4% lower in 2023 compared to in 2019.

Relative functional gain in FIM compared to five years ago



FIM Relative Functional Gain (RFG), or change in FIM score possible from admission to discharge, has remained at around 50% functional gain achieved over the past five years.

FIM efficiency per week compared to five years ago



Over the last five years weekly FIM efficiency (change in FIM score possible from admission to discharge divided by length of stay x7) has not changed significantly although the trend has been for it to decrease; in 2023 it was marginally lower than it was in 2019. The pattern in FIM efficiency from 2019 to 2023 is in keeping with the observed LOS and FIM change over this period.

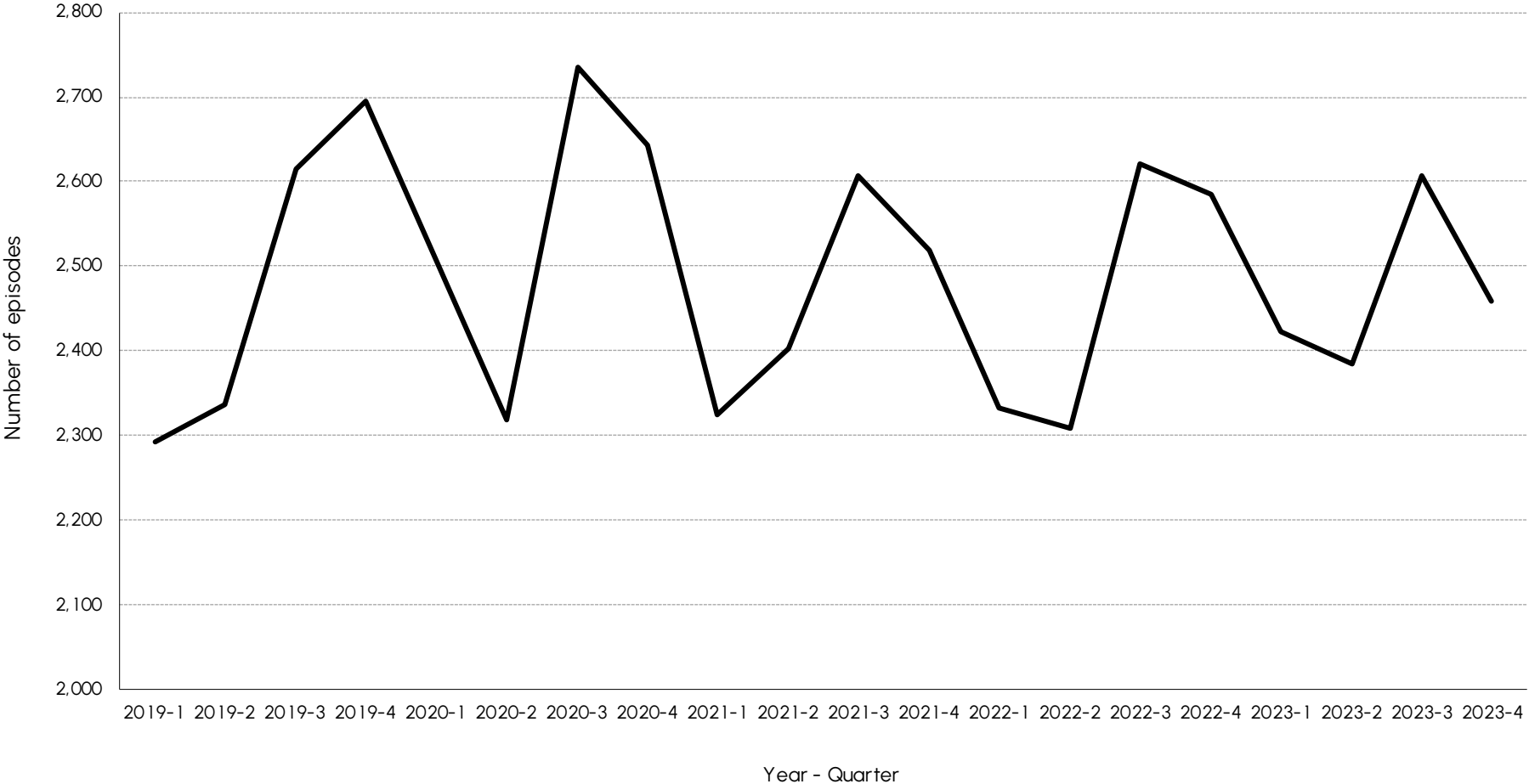
A series of figures and tables are provided for each impairment group; these outline the key descriptive data for this year, changes in episode volumes over the last 5 years, and changes in rehabilitation outcome measures between last year and this year:

- The first figure in each group outlines the number of episodes for each quarter over the past five years, and documents any changes in episode volume over time and/or seasonal trends.
- The second figure displays the proportion of episodes in each AN-SNAP class over the last 5 years.
- The third is a table outlining key data for the respective impairment group by AN-SNAP class.
- The fourth figure provides a summary of the discharge destination of all episodes by AN-SNAP class.
- The fifth figure provides a graphical representation of length of stay (LOS) and improvement in the FIM (Functional Independence Measure) by AN-SNAP class.
- Finally, the sixth figure presents the key changes in rehabilitation outcome measures between last year and this year. The horizontal axis describes the difference between last year and this year averages, while last year's actual values are presented on the left side of the graph.

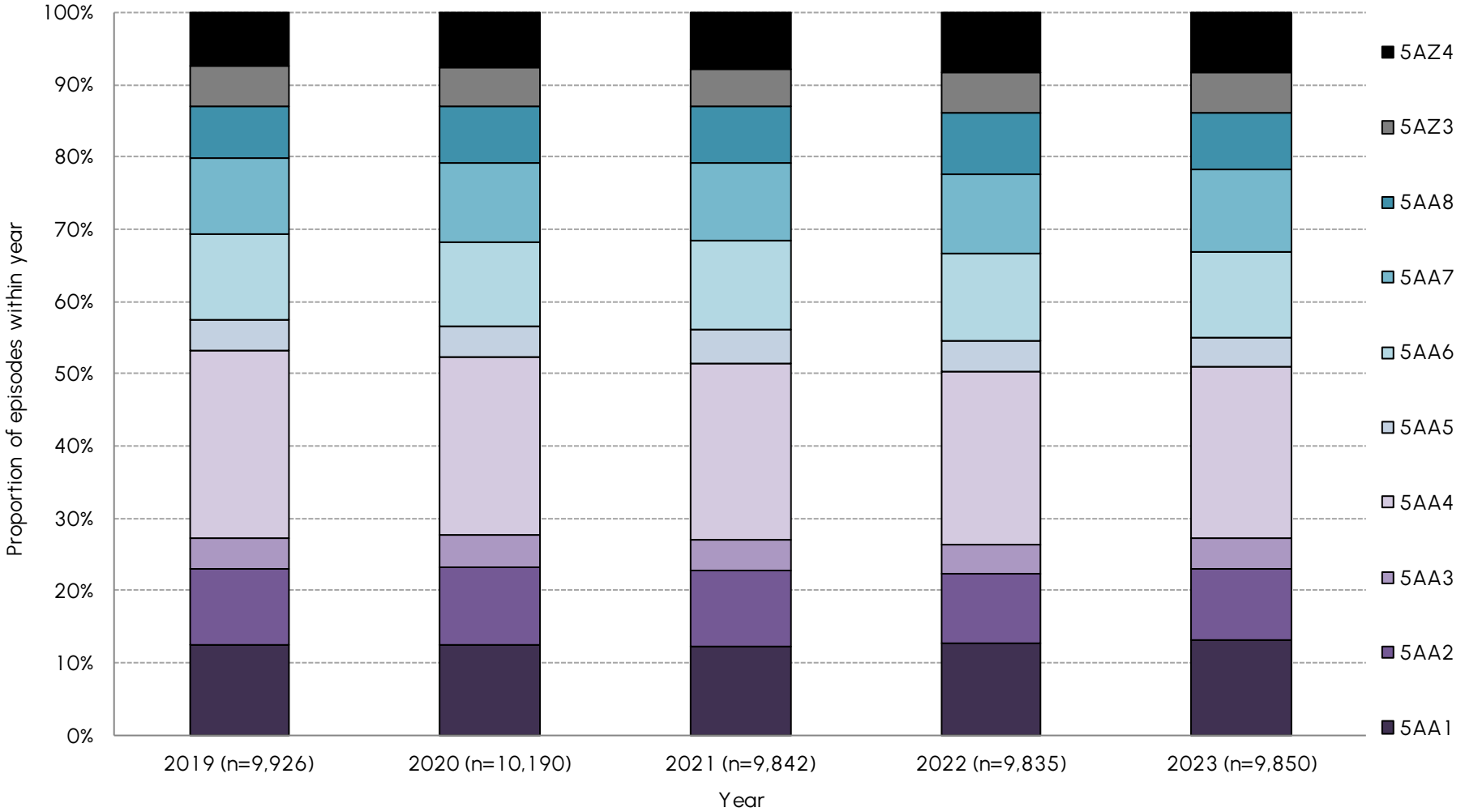
Stroke episodes over time



Number of episodes by quarter - Stroke



Stroke casemix over time



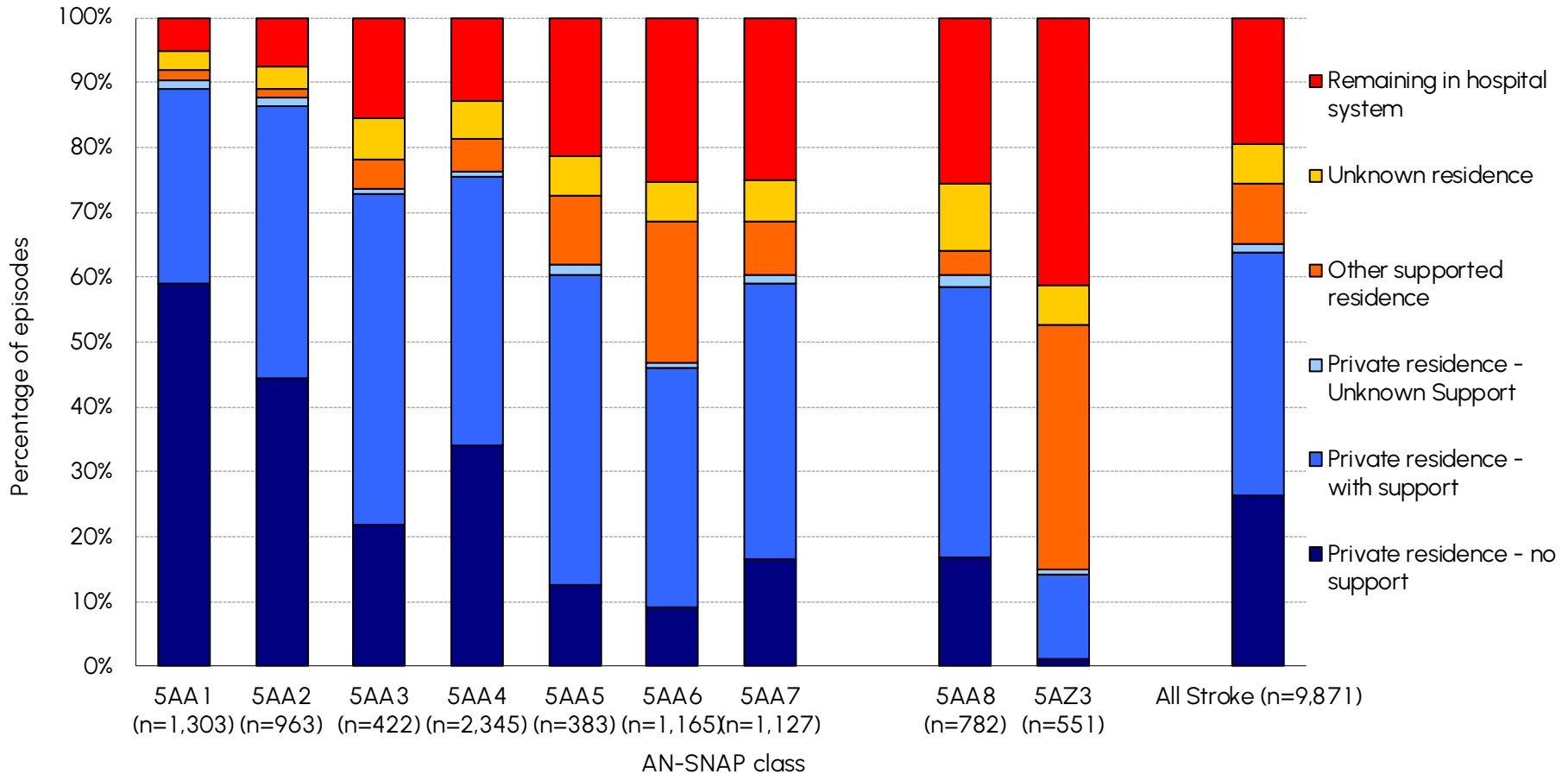
Stroke episodes in 2023



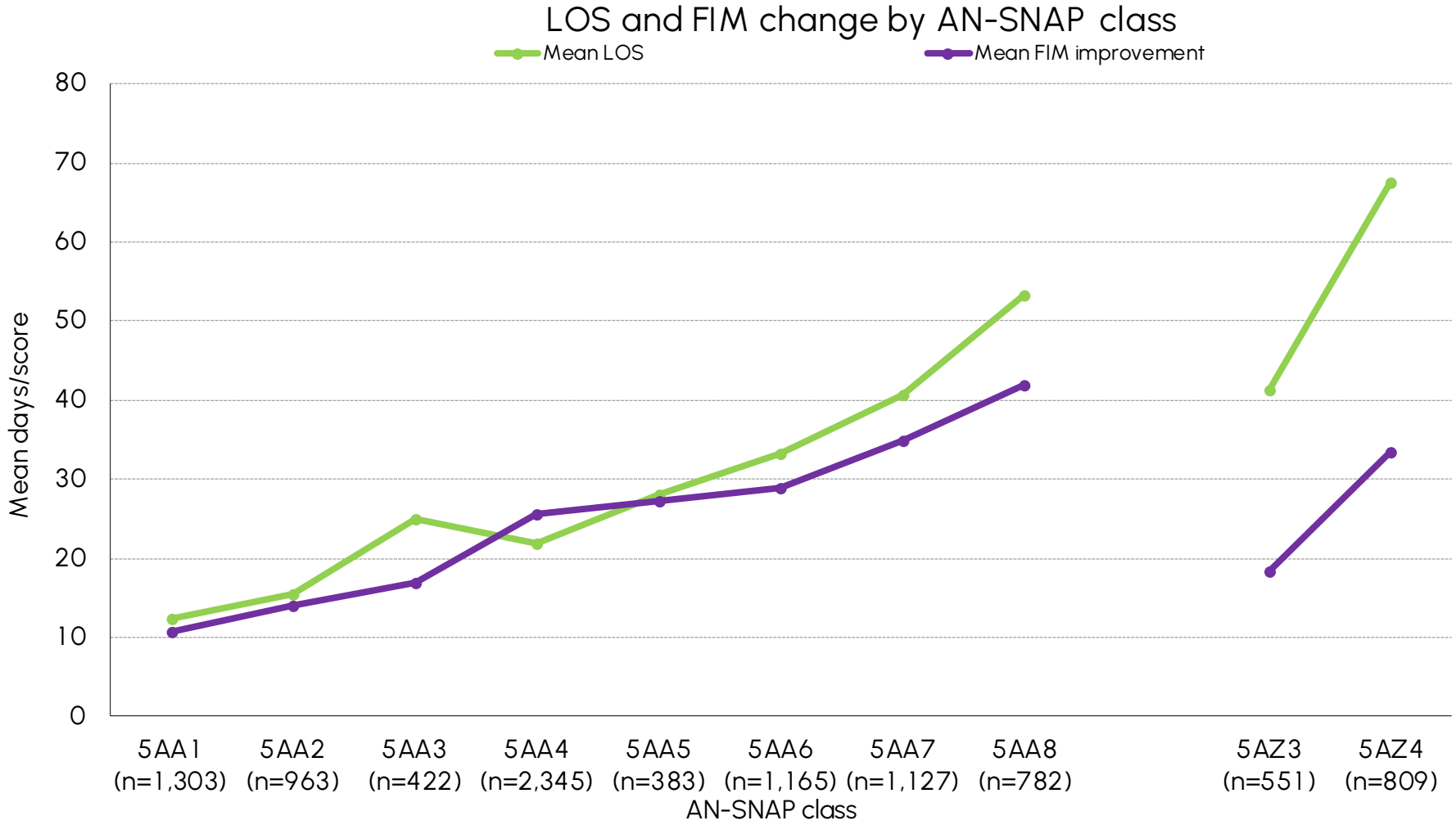
AN-SNAP class:	5AA1	5AA2	5AA3	5AA4	5AA5	5AA6	5AA7	5AA8	5AZ3	5AZ4
Number of episodes	1,303	963	422	2,345	383	1,165	1,127	782	551	809
Proportion of episodes	13.2%	9.8%	4.3%	23.8%	3.9%	11.8%	11.4%	7.9%	5.6%	8.2%
Sector (%)										
<i>Private</i>	24.7%	21.7%	15.6%	31.0%	21.1%	23.9%	18.2%	9.0%	12.2%	6.8%
<i>Public</i>	75.3%	78.3%	84.4%	69.0%	78.9%	76.1%	81.8%	91.0%	87.8%	93.2%
Gender (%)										
<i>Female</i>	41.3%	40.5%	38.6%	47.4%	47.8%	51.5%	42.1%	35.4%	58.4%	42.8%
<i>Male</i>	58.6%	59.5%	61.4%	52.6%	52.2%	48.5%	57.9%	64.6%	41.6%	57.2%
Age (Mean+95%CI)	70.2 (69.4-70.9)	70.8 (69.9-71.7)	69.6 (68.3-70.9)	75.3 (74.8-75.9)	75.5 (74.2-76.7)	86.4 (86.1-86.7)	73.3 (73.1-73.5)	55.6 (55.0-56.3)	85.8 (85.4-86.3)	64.9 (64.1-65.6)
Admission FIM (Mean+95%CI)	107.8 (107.3-108.2)	99.8 (99.2-100.4)	90.1 (89.1-91.1)	81.7 (81.4-82.0)	66.8 (66.1-67.5)	53.3 (52.6-54.1)	55.1 (54.4-55.9)	54.4 (53.5-55.4)	29.5 (28.6-30.4)	29.2 (28.4-29.9)
LOS (Mean+95%CI)	12.4 (11.9-12.8)	15.5 (14.9-16.2)	25.0 (22.8-27.1)	21.8 (21.2-22.4)	28.1 (25.8-30.3)	33.3 (32.1-34.5)	40.7 (39.0-42.3)	53.4 (50.3-56.5)	41.3 (38.0-44.5)	67.5 (63.9-71.1)
Discharge destination (%)										
<i>Discharged to community</i>	94.8%	92.5%	84.6%	87.1%	78.6%	74.8%	75.0%	74.3%	58.8%	59.4%
<i>Remaining in hospital system</i>	5.2%	7.5%	15.4%	12.9%	21.4%	25.2%	25.0%	25.7%	41.2%	40.6%
FIM change (Mean+95%CI)	10.8 (10.4-11.2)	14.0 (13.5-14.6)	16.9 (15.8-18.0)	25.7 (25.2-26.1)	27.2 (25.6-28.8)	29.0 (27.8-30.2)	34.9 (33.7-36.1)	42.0 (40.5-43.5)	18.3 (16.2-20.5)	33.5 (31.2-35.7)
FIM efficiency (FIM change/LOS)	0.9	0.9	0.7	1.2	1.0	0.9	0.9	0.8	0.4	0.5

Stroke discharge destination by AN-SNAP class

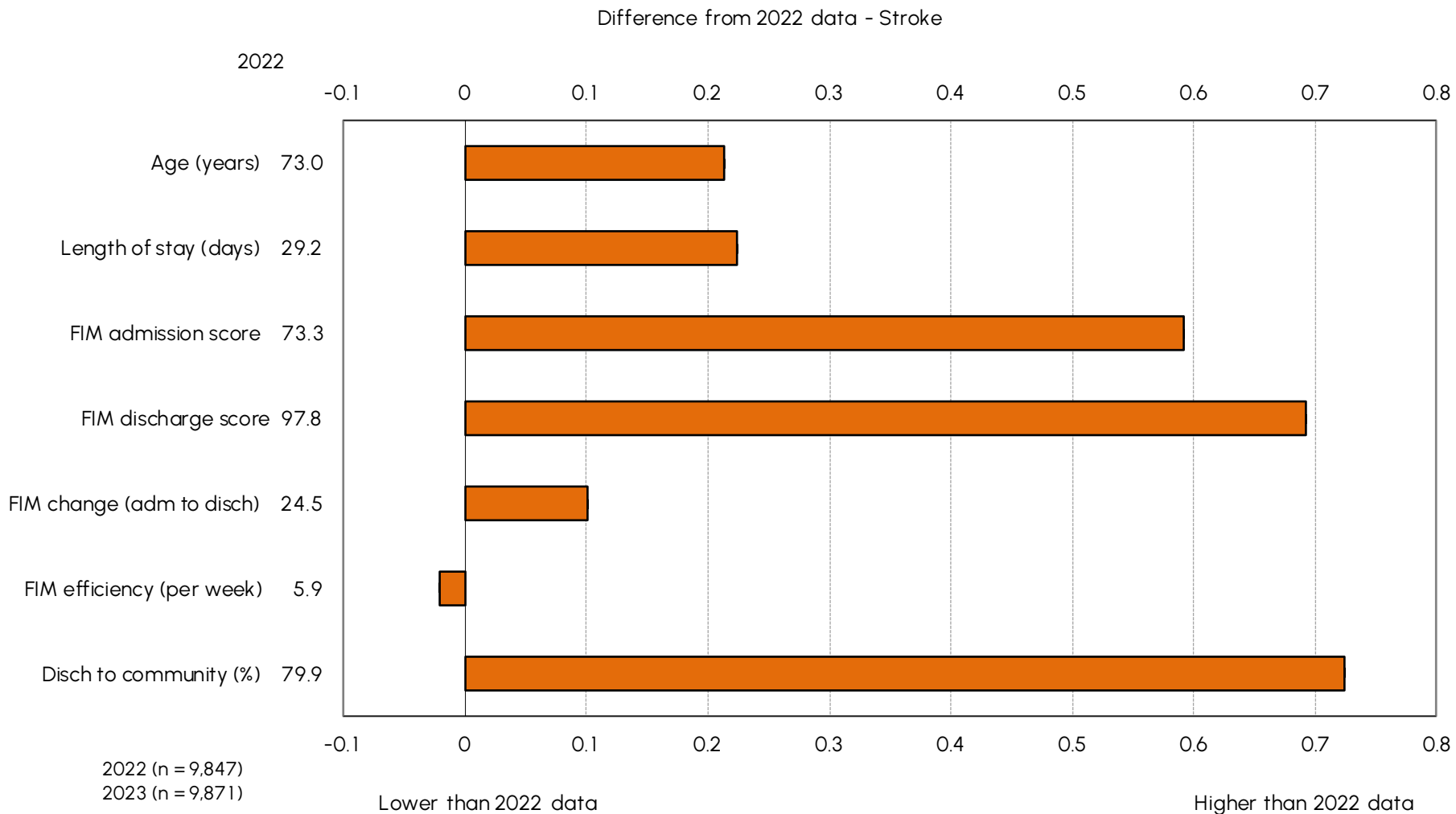
Discharge destination - Stroke



Stroke LOS and FIM change by AN-SNAP class



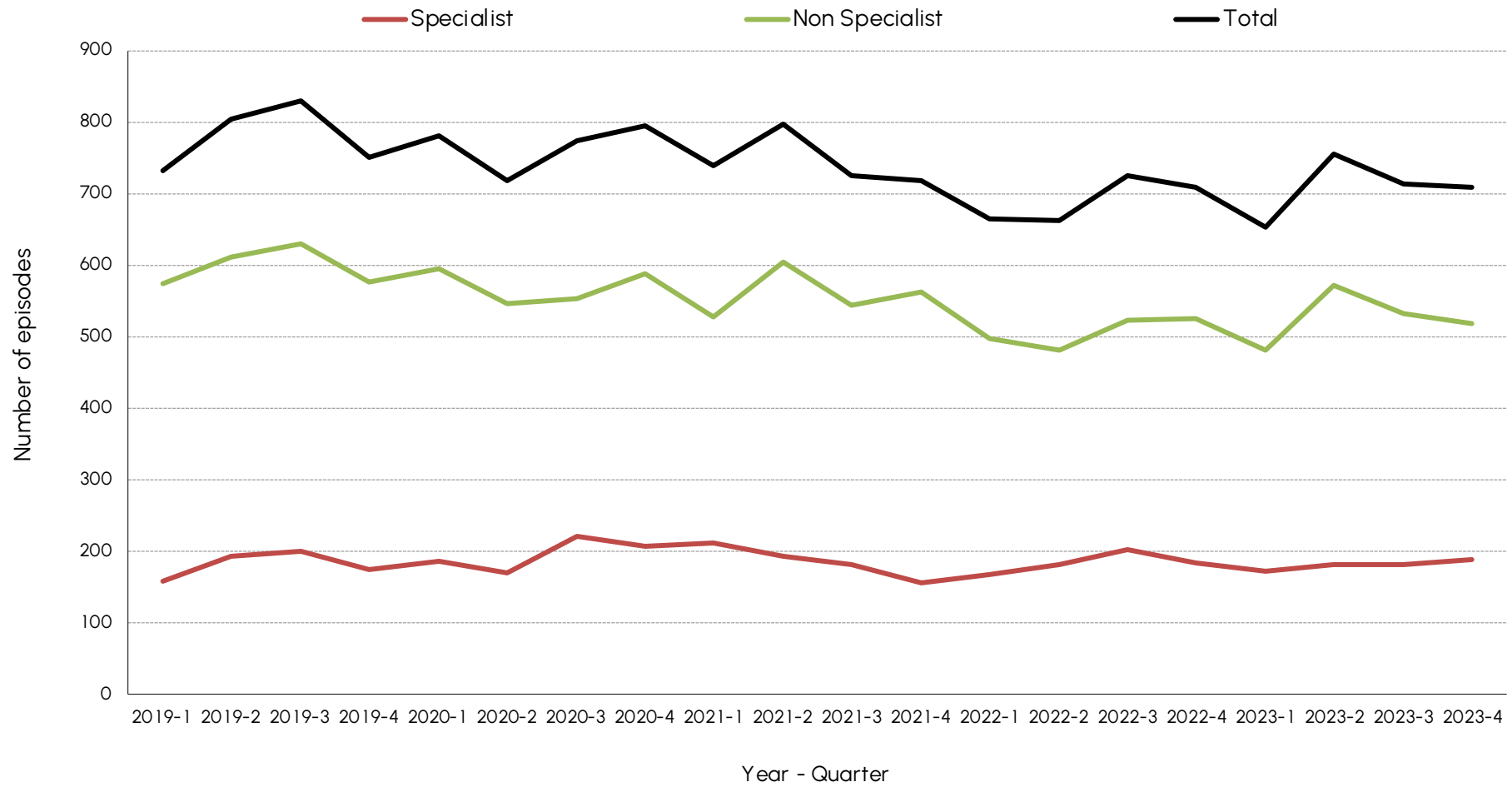
Change in outcome measures in stroke, 2022 to 2023



Brain dysfunction episodes over time

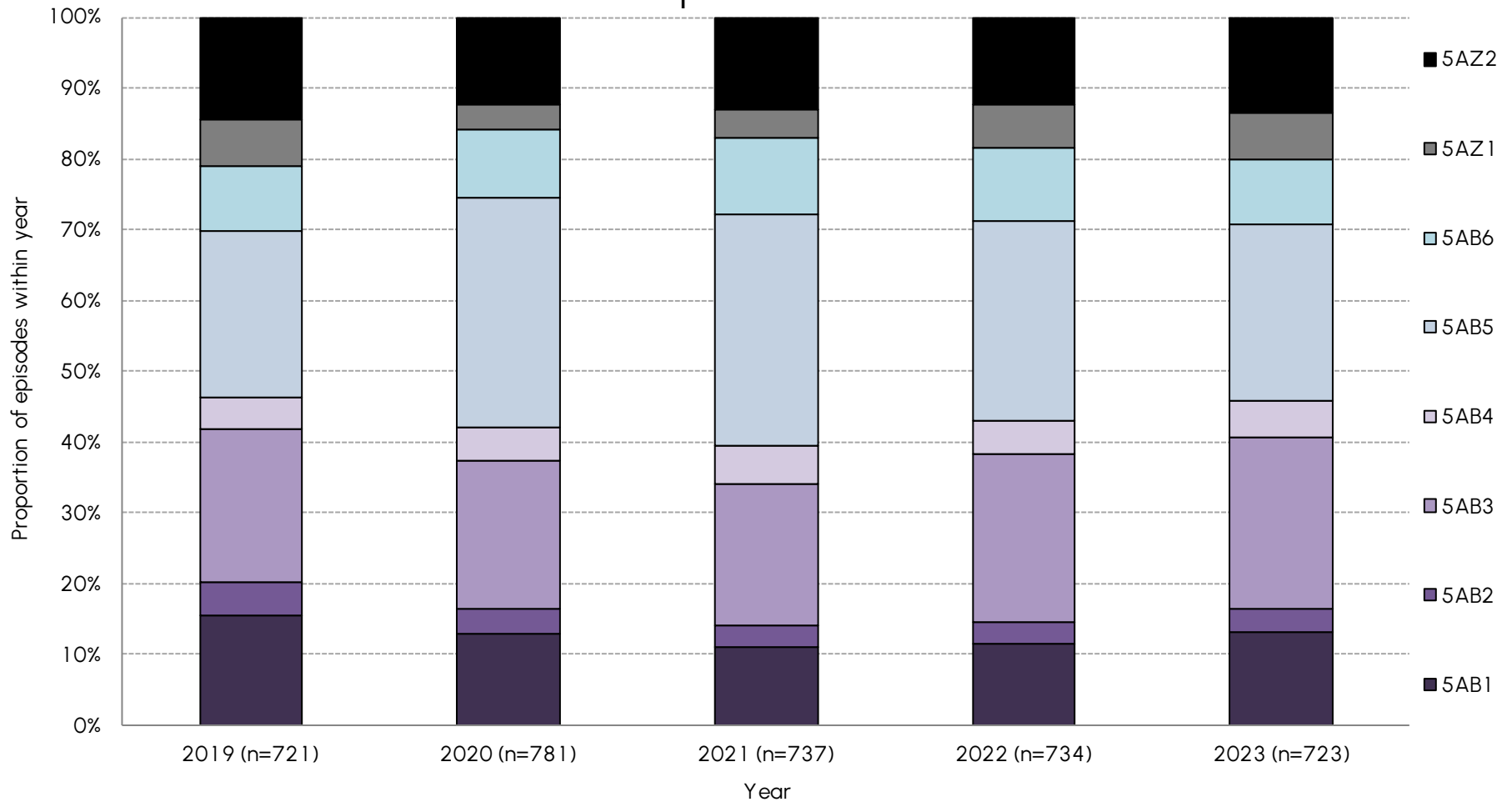


Number of episodes by quarter - Brain dysfunction

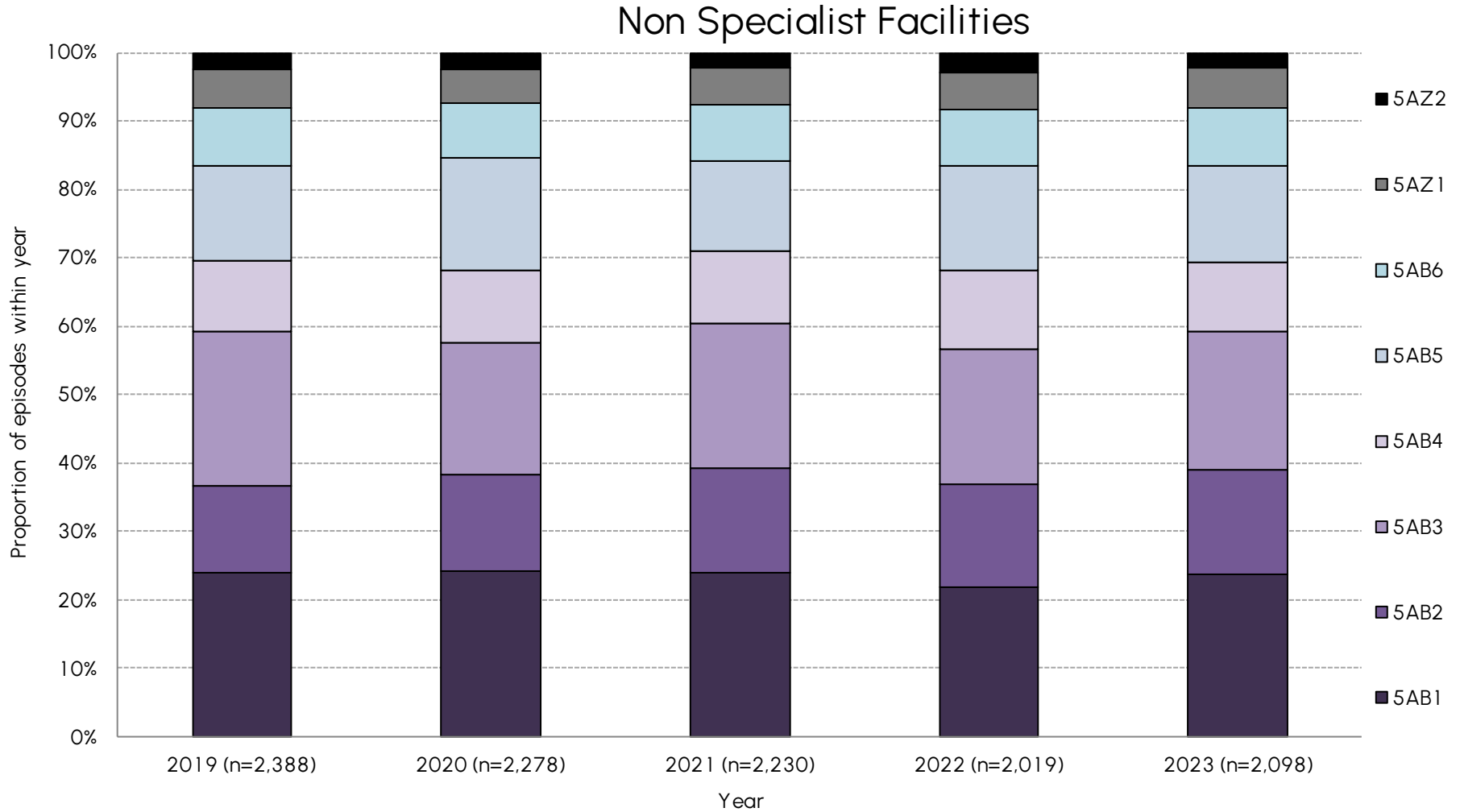


Brain dysfunction casemix over time – Specialist facilities

Specialist Facilities



Brain dysfunction casemix over time – Non specialist facilities



Brain dysfunction episodes in 2023 - Specialist facilities



AN-SNAP class:	5AB1	5AB2	5AB3	5AB4	5AB5	5AB6	5AZ1	5AZ2	All Brain dysfunction
Number of episodes	95	24	175	38	179	66	48	98	724
Proportion of episodes	13.1%	3.3%	24.2%	5.2%	24.7%	9.1%	6.6%	13.5%	100.0%
Sector (%)									
<i>Private</i>	51.6%	29.2%	12.6%	7.9%	0.0%	1.5%	0.0%	3.1%	11.7%
<i>Public</i>	48.4%	70.8%	87.4%	92.1%	100.0%	98.5%	100.0%	96.9%	88.3%
Gender (%)									
<i>Female</i>	46.3%	50.0%	28.0%	47.4%	26.3%	22.7%	56.3%	32.7%	33.7%
<i>Male</i>	53.7%	50.0%	72.0%	52.6%	73.7%	77.3%	43.8%	67.3%	66.3%
Age (Mean+95%CI)	53.5 (49.7-57.4)	60.6 (53.2-68.1)	49.0 (46.5-51.5)	48.3 (41.7-55.0)	47.2 (44.9-49.5)	50.9 (46.5-55.2)	68.9 (66.6-71.1)	36.7 (34.2-39.2)	49.3 (48.0-50.6)
Admission FIM (Mean+95%CI)	106.3 (104.5-108.2)	72.2 (66.0-78.3)	96.7 (94.5-98.9)	57.5 (54.2-60.8)	78.8 (76.2-81.4)	37.7 (35.8-39.6)	22.2 (19.6-24.8)	22.4 (20.9-23.9)	76.8 (74.2-79.4)
LOS (Mean+95%CI)	15.1 (13.1-17.1)	34.2 (20.4-48.1)	28.9 (24.7-33.1)	38.2 (29.9-46.5)	44.0 (37.8-50.1)	82.6 (67.1-98.1)	16.3 (79.4-153.2)	28.5 (99.3-157.6)	46.9 (42.4-51.5)
Discharge destination (%)									
<i>Discharged to community</i>	68.0%	21.2%	60.1%	30.0%	60.3%	39.2%	19.0%	40.3%	47.5%
<i>Remaining in hospital system</i>	32.0%	78.8%	39.9%	70.0%	39.7%	60.8%	81.0%	59.7%	52.5%
FIM change (Mean+95%CI)	12.7 (10.7-14.7)	36.5 (30.3-42.8)	19.9 (17.8-22.0)	47.7 (40.0-55.4)	31.3 (28.4-34.1)	54.1 (46.5-61.8)	53.1 (35.2-71.0)	49.1 (38.3-60.0)	30.4 (28.4-32.5)
FIM efficiency (FIM change/LOS)	0.8	1.1	0.7	1.2	0.7	0.7	0.5	0.4	0.6

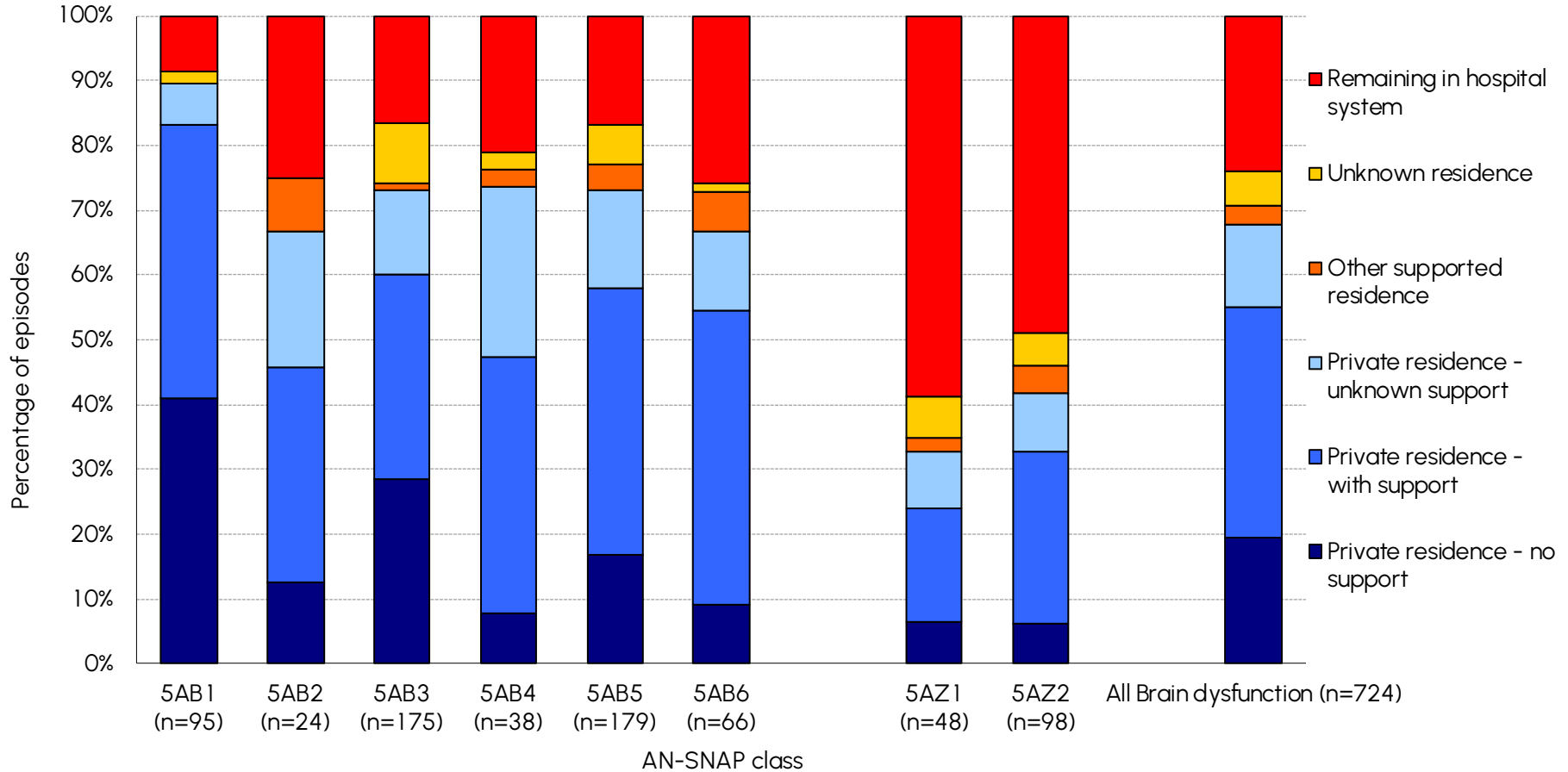
Brain dysfunction episodes in 2023 - Non specialist facilities



AN-SNAP class:	5AB1	5AB2	5AB3	5AB4	5AB5	5AB6	5AZ1	5AZ2	All Brain dysfunction
Number of episodes	497	323	421	214	297	177	121	48	2,103
Proportion of episodes	23.6%	15.4%	20.0%	10.2%	14.1%	8.4%	5.8%	2.3%	100.0%
Sector (%)									
<i>Private</i>	45.5%	43.0%	30.2%	29.0%	19.9%	19.2%	5.0%	2.1%	31.1%
<i>Public</i>	54.5%	57.0%	69.8%	71.0%	80.1%	80.8%	95.0%	97.9%	68.9%
Gender (%)									
<i>Female</i>	48.5%	54.5%	40.9%	46.7%	42.1%	44.1%	51.2%	52.1%	46.7%
<i>Male</i>	51.5%	45.5%	59.1%	53.3%	57.9%	55.9%	48.8%	47.9%	53.3%
Age (Mean+95%CI)	68.0 (66.5-69.5)	70.9 (69.2-72.6)	67.3 (65.6-69.0)	71.4 (69.4-73.5)	64.8 (62.9-66.7)	68.0 (65.5-70.6)	72.6 (71.0-74.3)	44.0 (40.9-47.2)	67.8 (67.1-68.6)
Admission FIM (Mean+95%CI)	101.9 (101.0-102.7)	75.4 (74.1-76.6)	88.6 (87.3-89.8)	58.5 (57.1-60.0)	71.4 (69.5-73.4)	39.8 (38.6-41.1)	26.4 (24.6-28.3)	26.7 (23.5-29.9)	78.0 (76.8-79.1)
LOS (Mean+95%CI)	12.9 (12.3-13.6)	22.5 (20.6-24.5)	19.9 (18.1-21.7)	32.3 (29.0-35.6)	35.2 (30.7-39.6)	41.8 (36.3-47.3)	56.6 (43.4-69.7)	107 (79.6-121.8)	26.0 (24.6-27.3)
Discharge destination (%)									
<i>Discharged to community</i>	91.9%	79.6%	78.3%	68.5%	70.0%	60.6%	44.9%	22.9%	73.3%
<i>Remaining in hospital system</i>	8.1%	20.4%	21.7%	31.5%	30.0%	39.4%	55.1%	77.1%	26.7%
FIM change (Mean+95%CI)	13.9 (13.0-14.7)	28.5 (26.7-30.2)	19.5 (18.3-20.7)	34.1 (31.3-36.8)	25.0 (22.7-27.2)	38.5 (33.9-43.1)	32.7 (25.8-39.6)	30.0 (20.2-39.9)	23.6 (22.7-24.4)
FIM efficiency (FIM change/LOS)	1.1	1.3	1.0	1.1	0.7	0.9	0.6	0.3	0.9

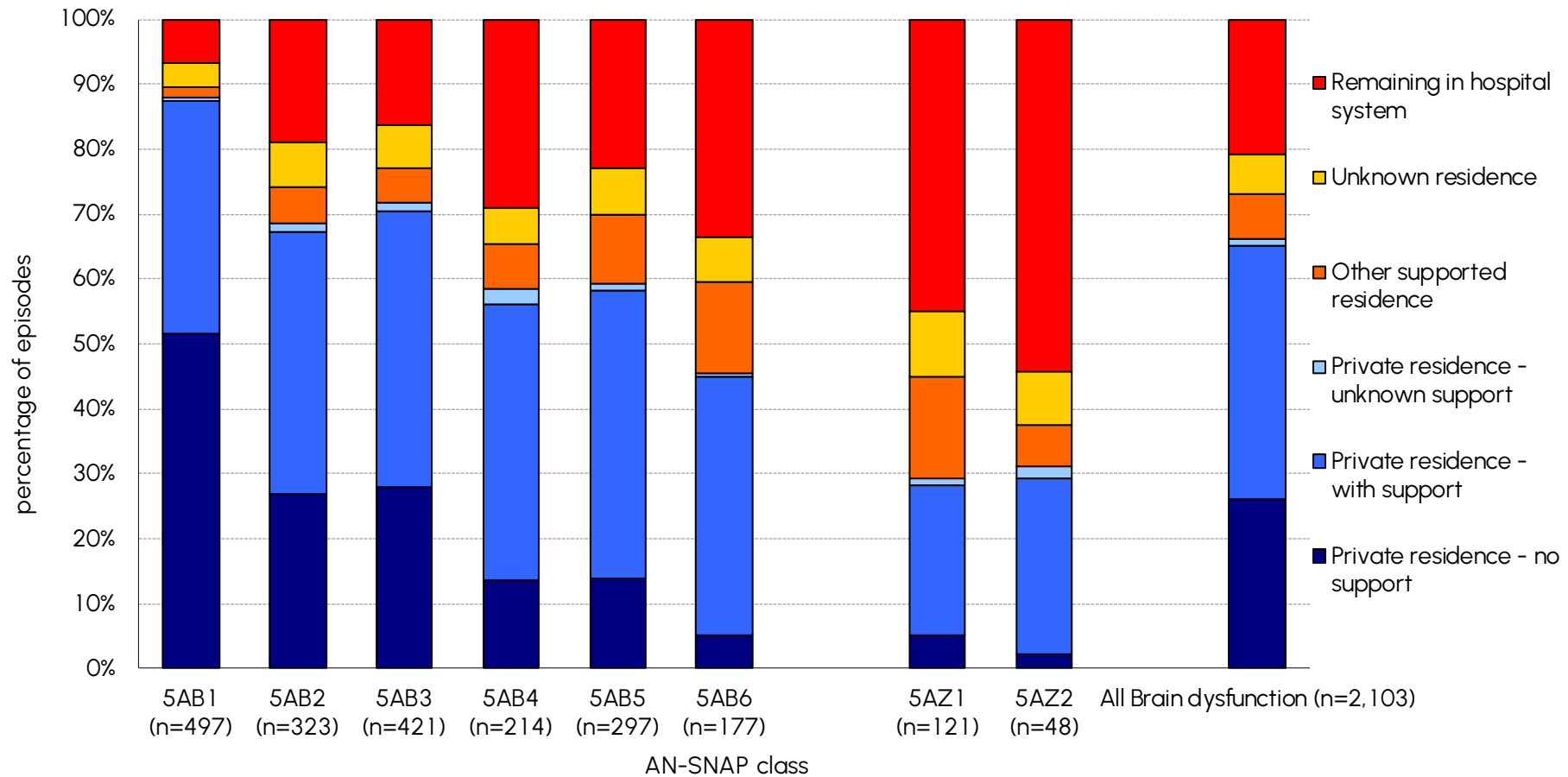
Brain dysfunction discharge destination by AN-SNAP Class – Specialist facilities

Specialist - Discharge destination - Brain dysfunction

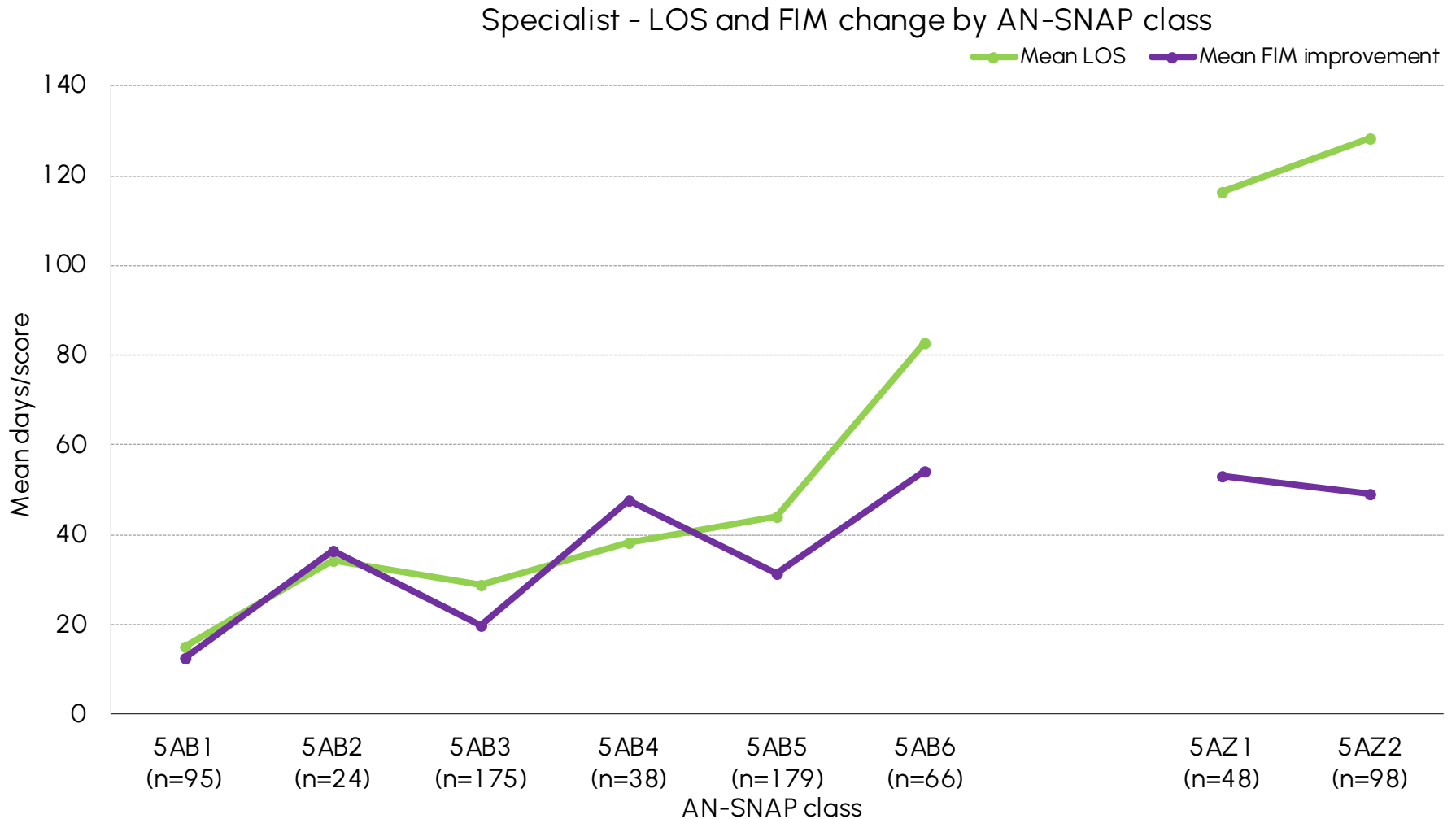


Brain dysfunction discharge destination by AN-SNAP Class – Non specialist facilities

Non specialist - Discharge destination - Brain dysfunction

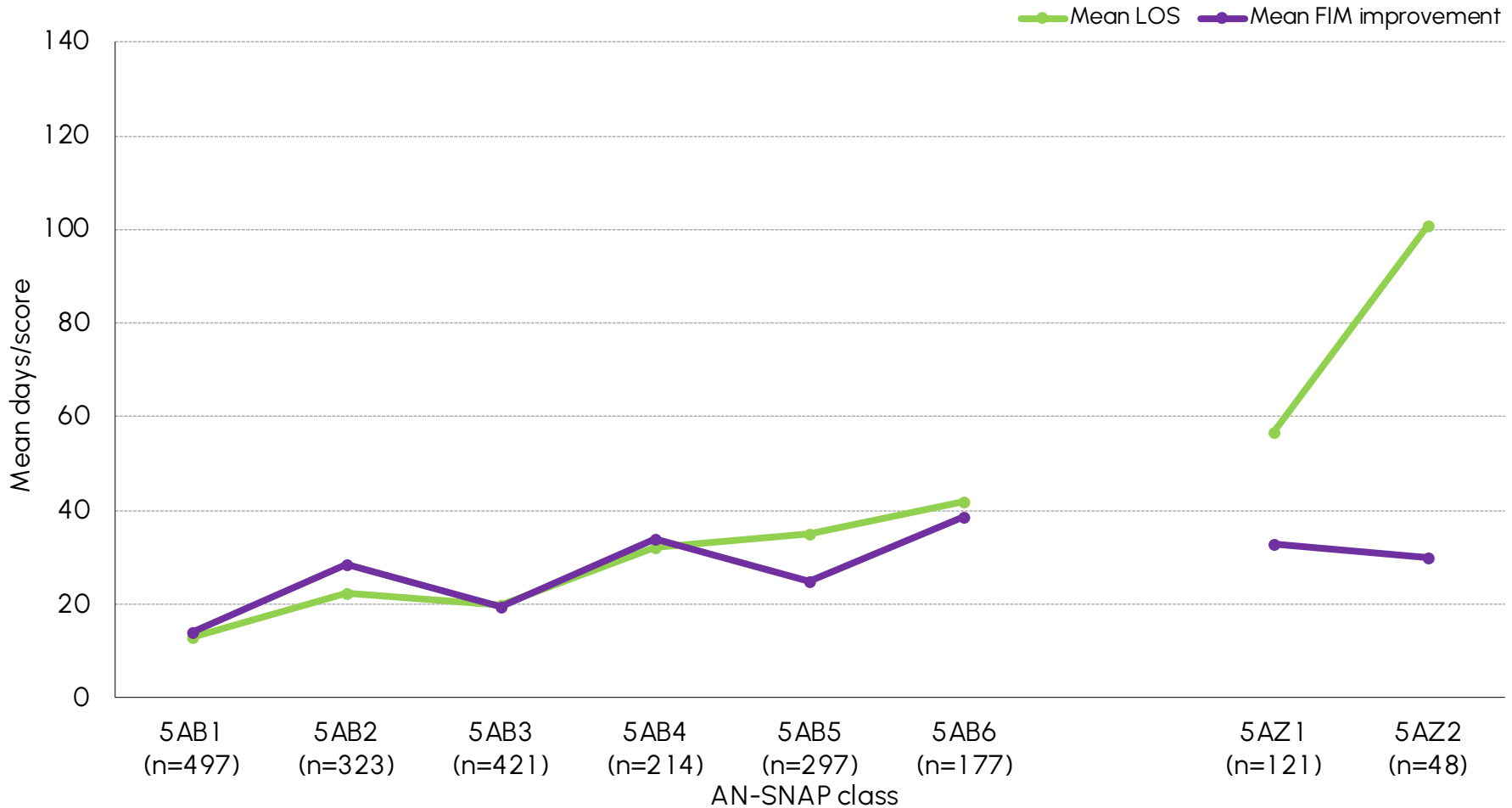


Brain dysfunction LOS and FIM change by AN-SNAP Class – Specialist facilities



Brain dysfunction LOS and FIM change by AN-SNAP Class – Non specialist facilities

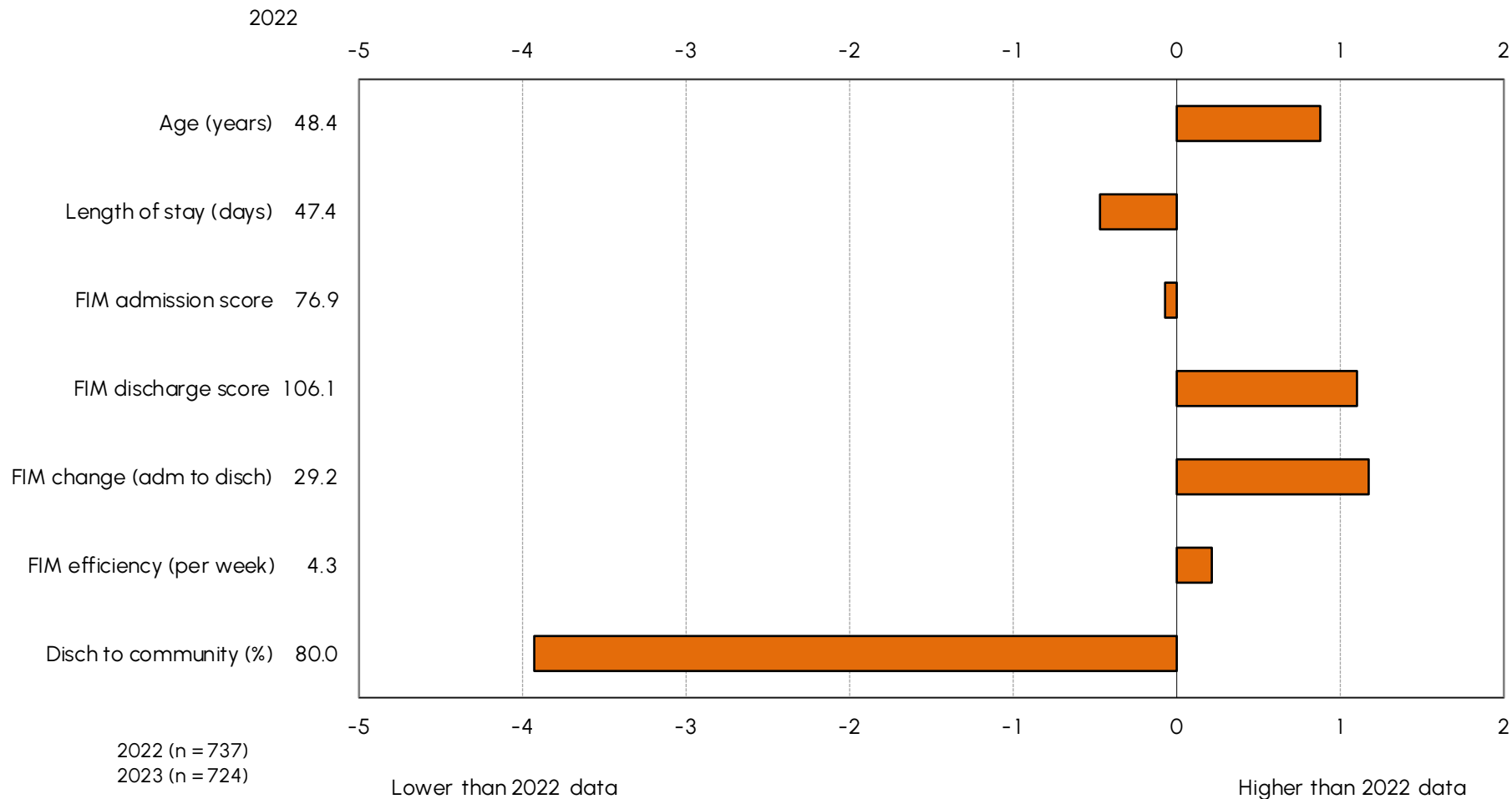
Non specialist - LOS and FIM change by AN-SNAP class



Change in outcome measures in brain dysfunction, 2022 to 2023 - Specialist facilities



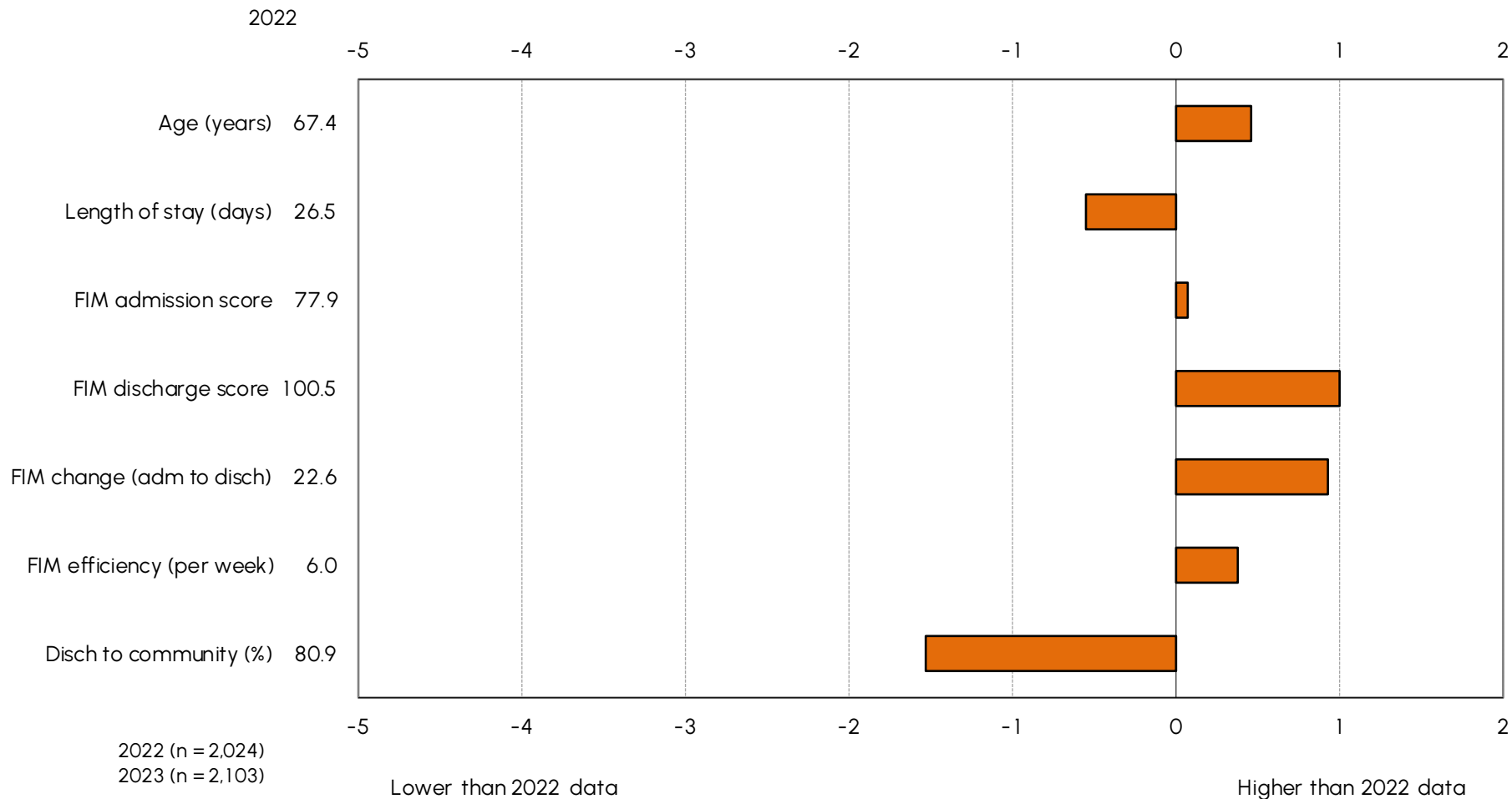
Specialist - Difference from 2022 data - Brain dysfunction



Change in outcome measures in brain dysfunction, 2022 to 2023 - Non specialist facilities

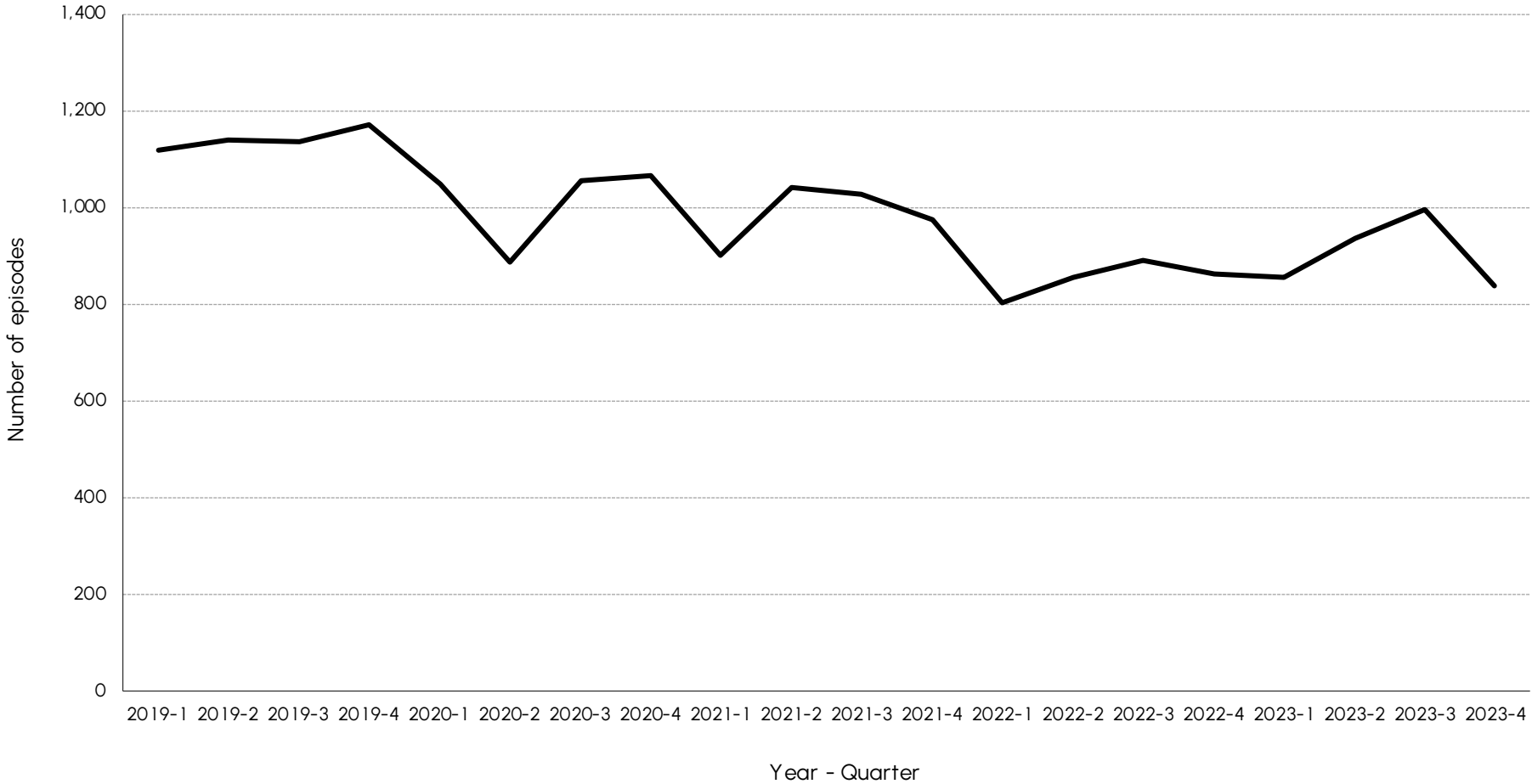


Non specialist - Difference from 2022 data - Brain dysfunction

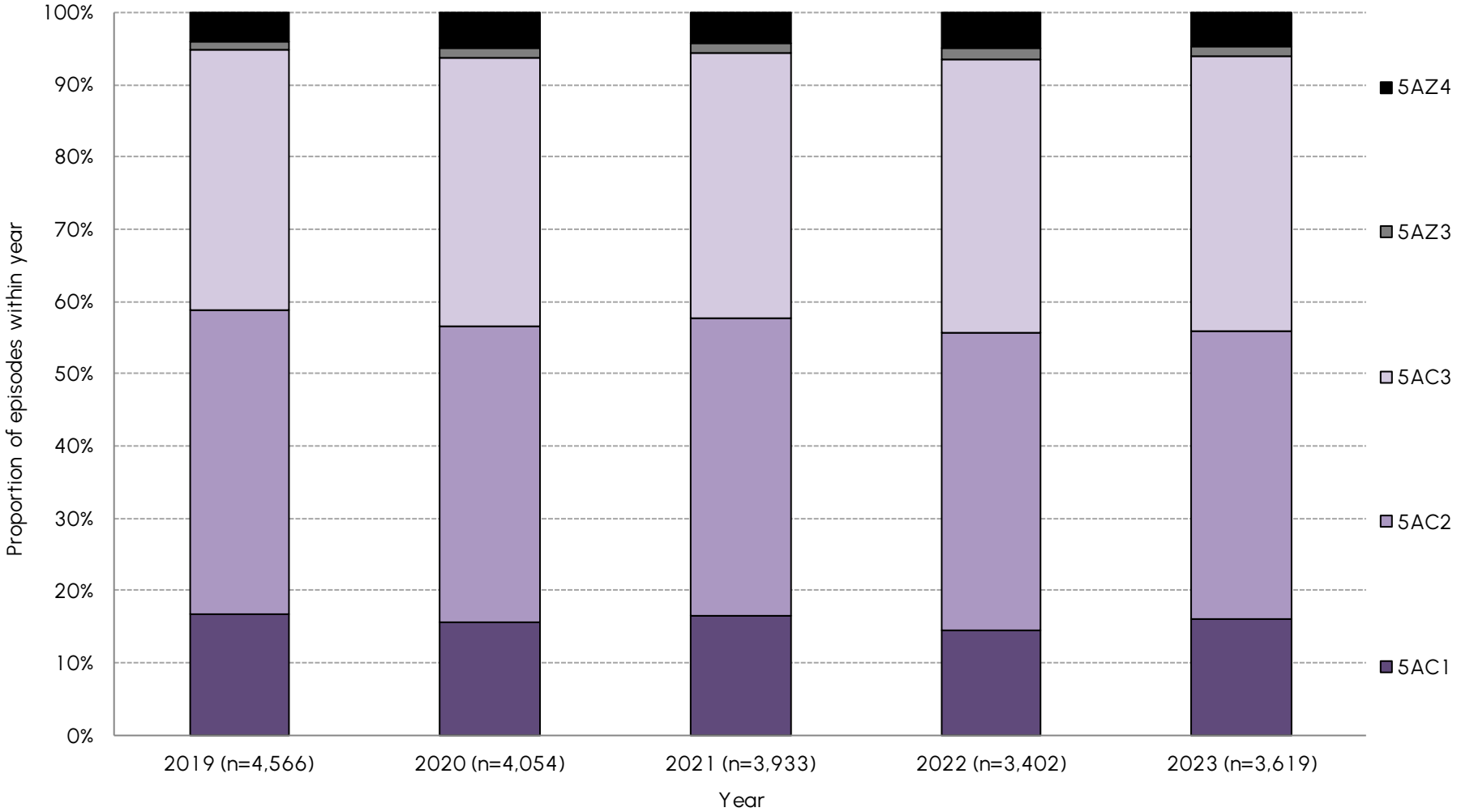


Neurological conditions episodes over time

Number of episodes by quarter - Neurological conditions



Neurological conditions casemix over time



Neurological conditions episodes in 2023

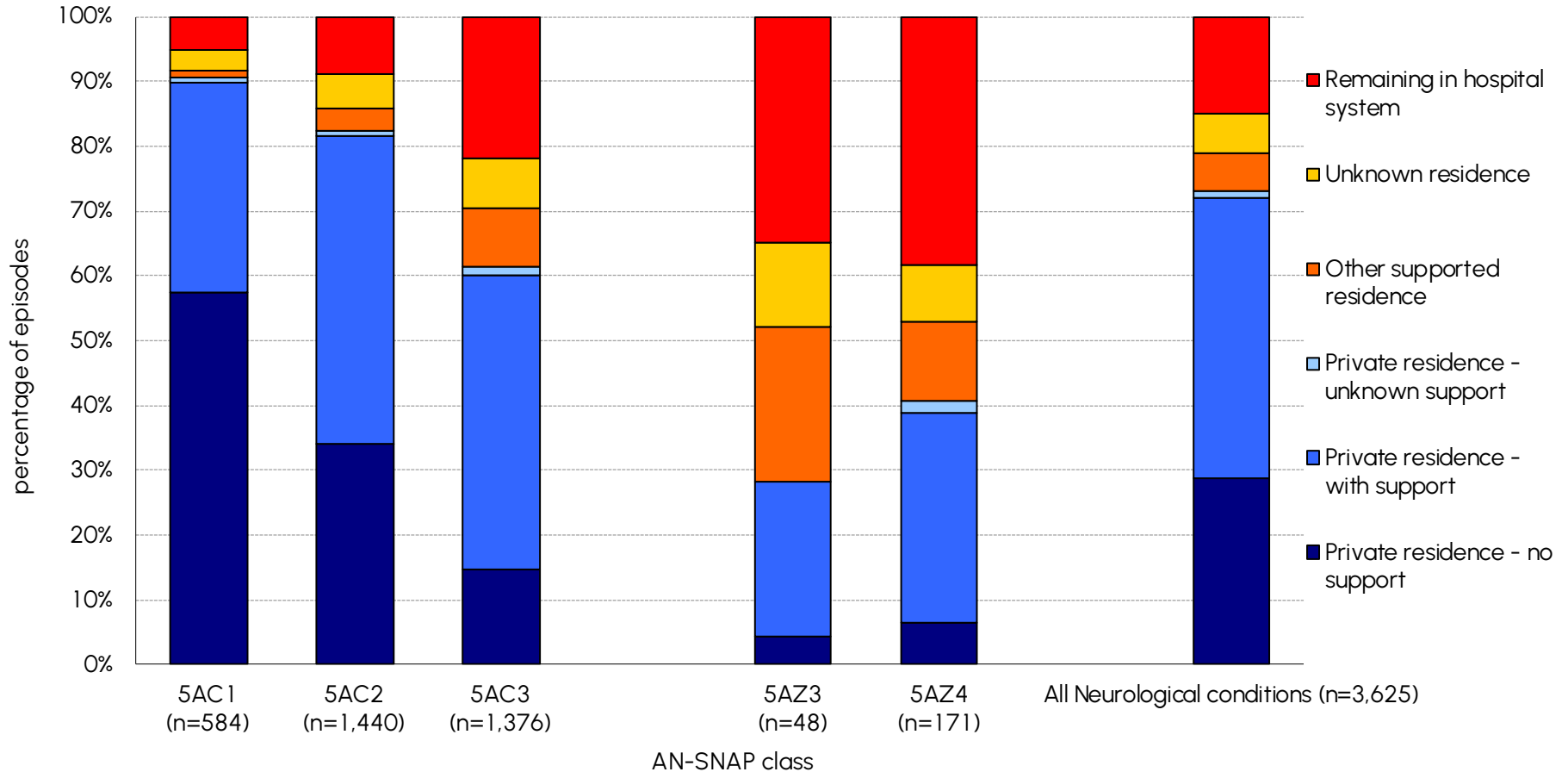


All Neurological conditions

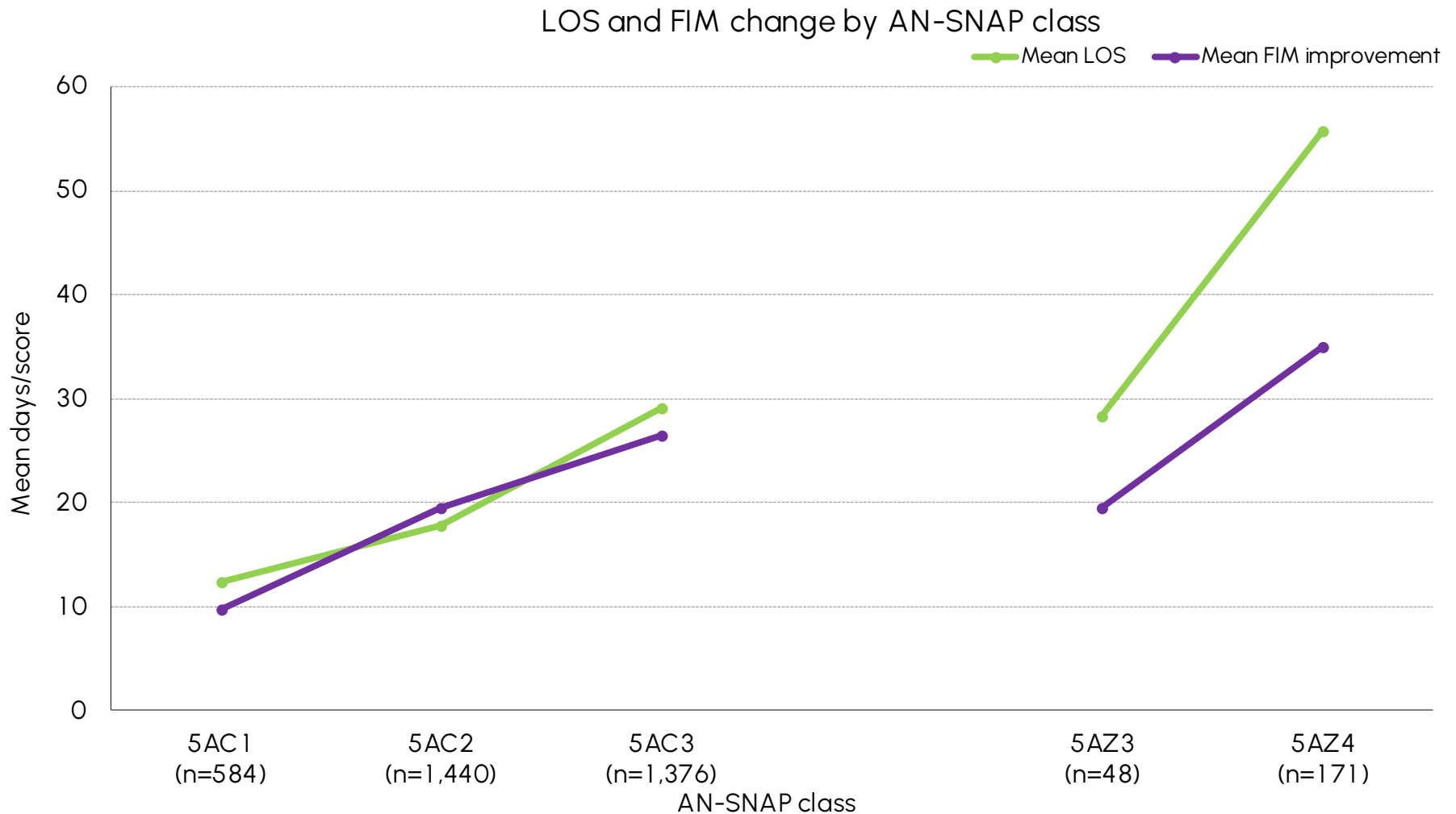
AN-SNAP class:	5AC1	5AC2	5AC3	5AZ3	5AZ4	All Neurological conditions
Number of episodes	584	1,440	1,376	48	171	3,625
Proportion of episodes	16.1%	39.7%	38.0%	1.3%	4.7%	100.0%
Sector (%)						
<i>Private</i>	<i>57.0%</i>	<i>59.8%</i>	<i>40.4%</i>	<i>31.3%</i>	<i>15.2%</i>	<i>49.4%</i>
<i>Public</i>	<i>43.0%</i>	<i>40.2%</i>	<i>59.6%</i>	<i>68.8%</i>	<i>84.8%</i>	<i>50.6%</i>
Gender (%)						
<i>Female</i>	<i>53.3%</i>	<i>53.3%</i>	<i>47.3%</i>	<i>37.5%</i>	<i>51.5%</i>	<i>50.8%</i>
<i>Male</i>	<i>46.6%</i>	<i>46.7%</i>	<i>52.7%</i>	<i>62.5%</i>	<i>48.5%</i>	<i>49.2%</i>
Age (Mean+95%CI)	61.9 (60.5-63.3)	69.2 (68.4-70.0)	69.1 (68.3-69.9)	83.2 (82.3-84.1)	59.5 (57.1-61.8)	67.7 (67.2-68.2)
Admission FIM (Mean+95%CI)	108.1 (107.5-108.6)	88.7 (88.3-89.2)	62.1 (61.4-62.8)	30.5 (27.7-33.2)	37.4 (35.3-39.4)	80.4 (79.7-81.2)
LOS (Mean+95%CI)	12.3 (11.5-13.1)	17.8 (16.8-18.7)	29.2 (27.7-30.6)	28.3 (21.4-35.3)	55.8 (45.2-66.3)	22.2 (21.4-23.1)
Discharge destination (%)						
<i>Discharged to community</i>	<i>94.9%</i>	<i>91.2%</i>	<i>78.2%</i>	<i>65.2%</i>	<i>61.8%</i>	<i>85.0%</i>
<i>Remaining in hospital system</i>	<i>5.1%</i>	<i>8.8%</i>	<i>21.8%</i>	<i>34.8%</i>	<i>38.2%</i>	<i>15.0%</i>
FIM change (Mean+95%CI)	9.7 (9.2-10.2)	19.4 (18.9-19.9)	26.5 (25.4-27.5)	19.5 (13.1-25.8)	35.0 (29.8-40.2)	20.7 (20.2-21.2)
FIM efficiency (FIM change/LOS)	0.8	1.1	0.9	0.7	0.6	0.9

Neurological conditions discharge destination by AN-SNAP class

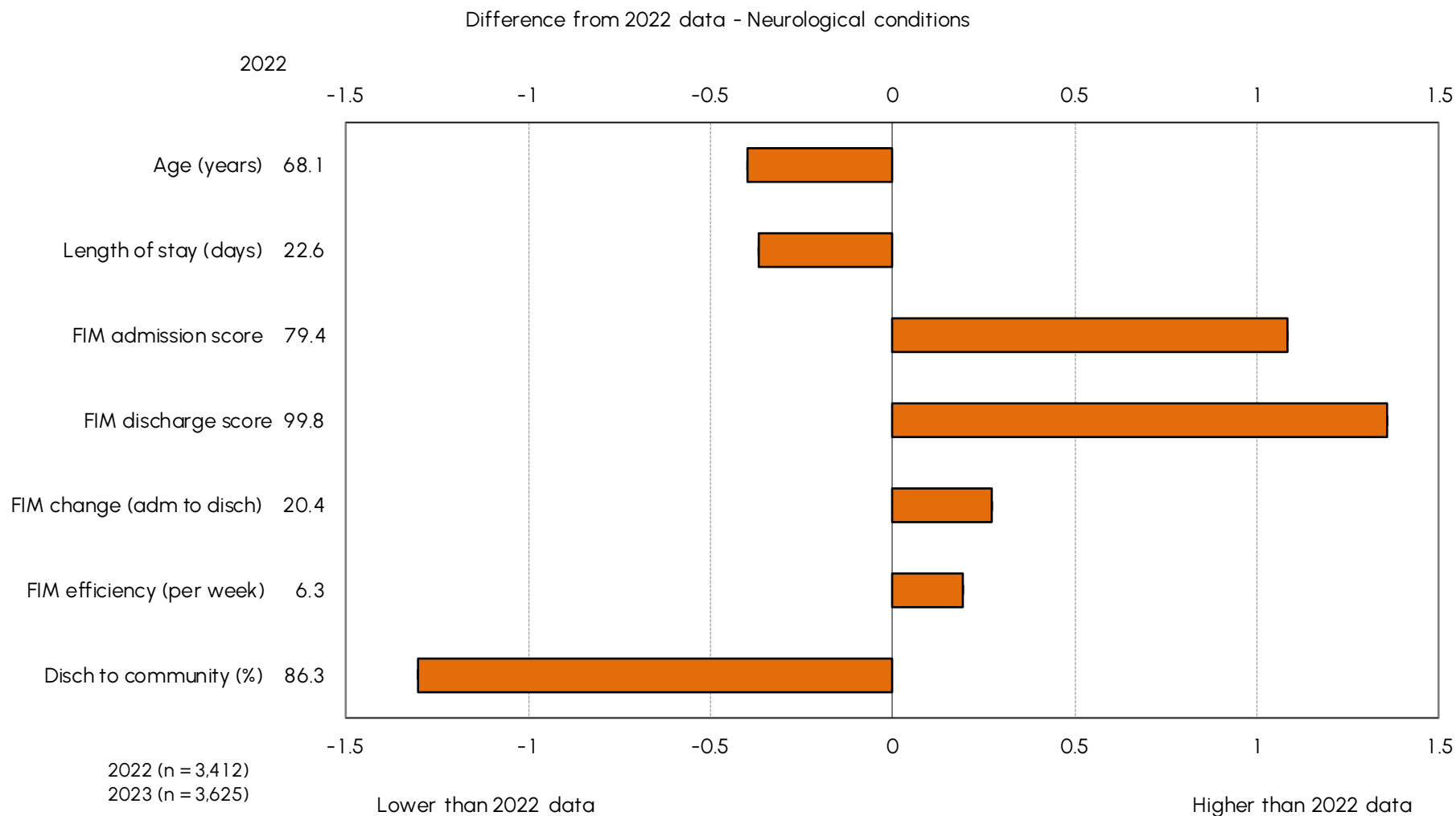
Discharge destination - Neurological conditions



Neurological conditions LOS and FIM change by AN-SNAP class



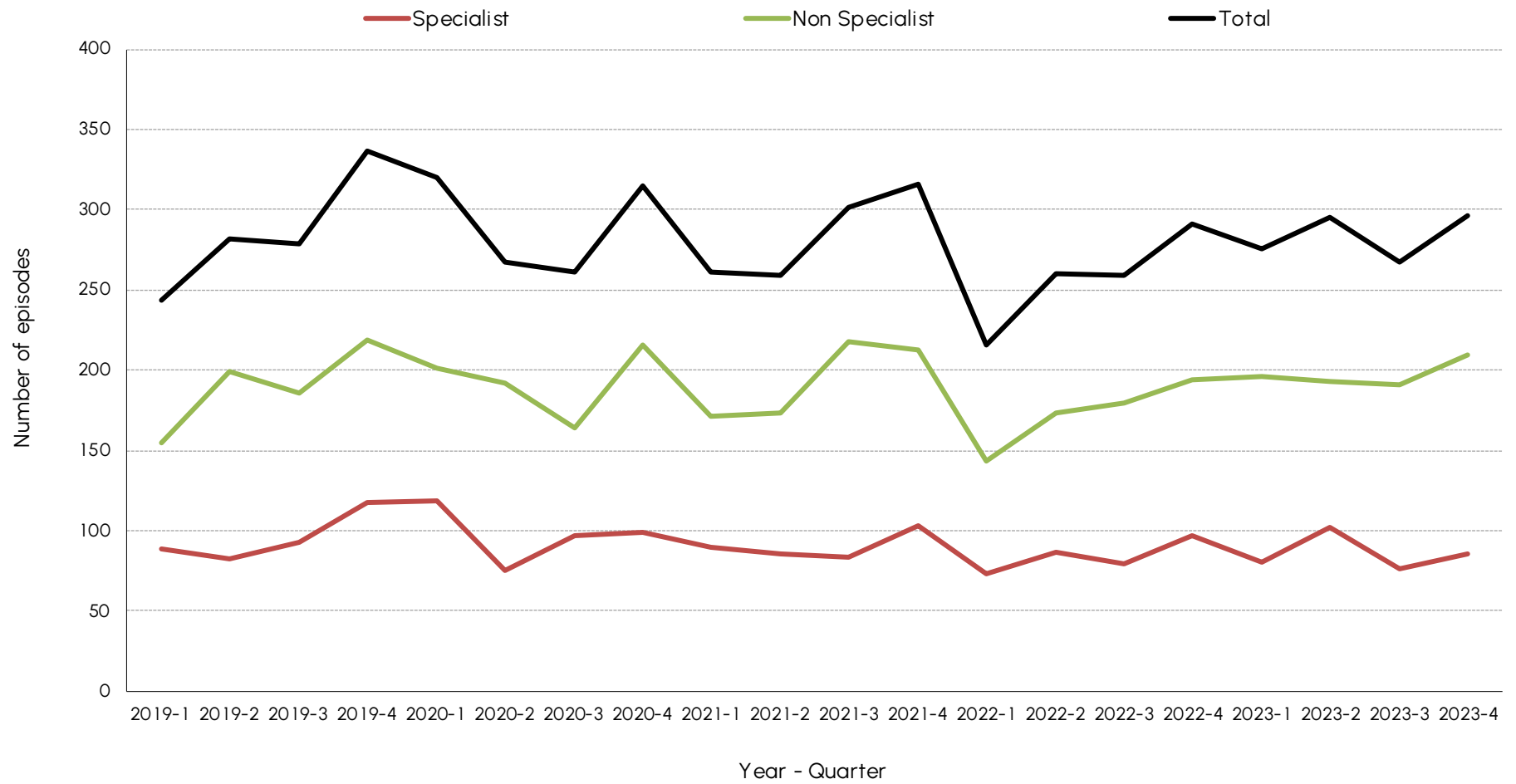
Change in outcome measures in neurological conditions, 2022 to 2023



Spinal cord dysfunction episodes over time

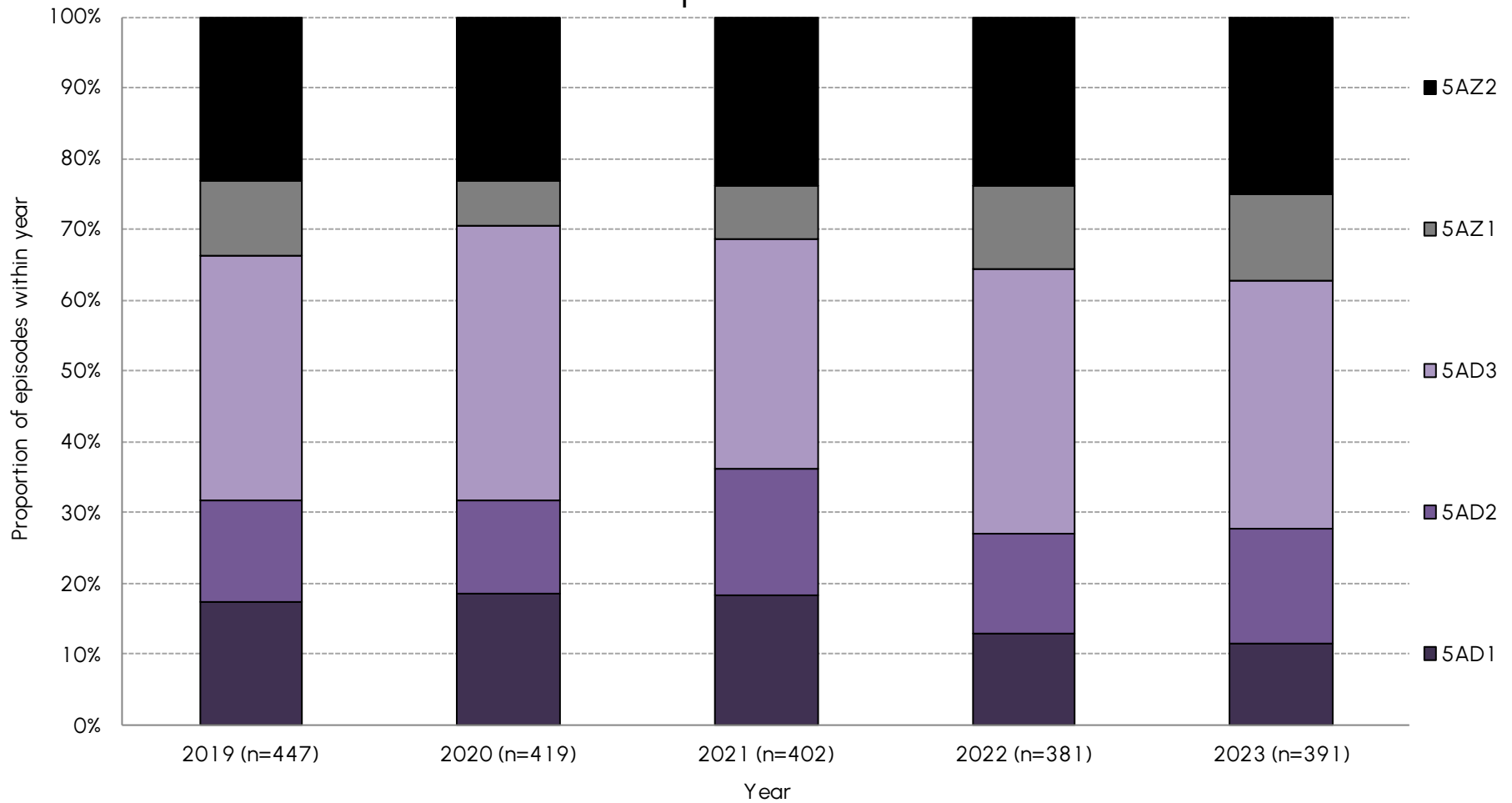


Number of episodes by quarter - Spinal cord dysfunction

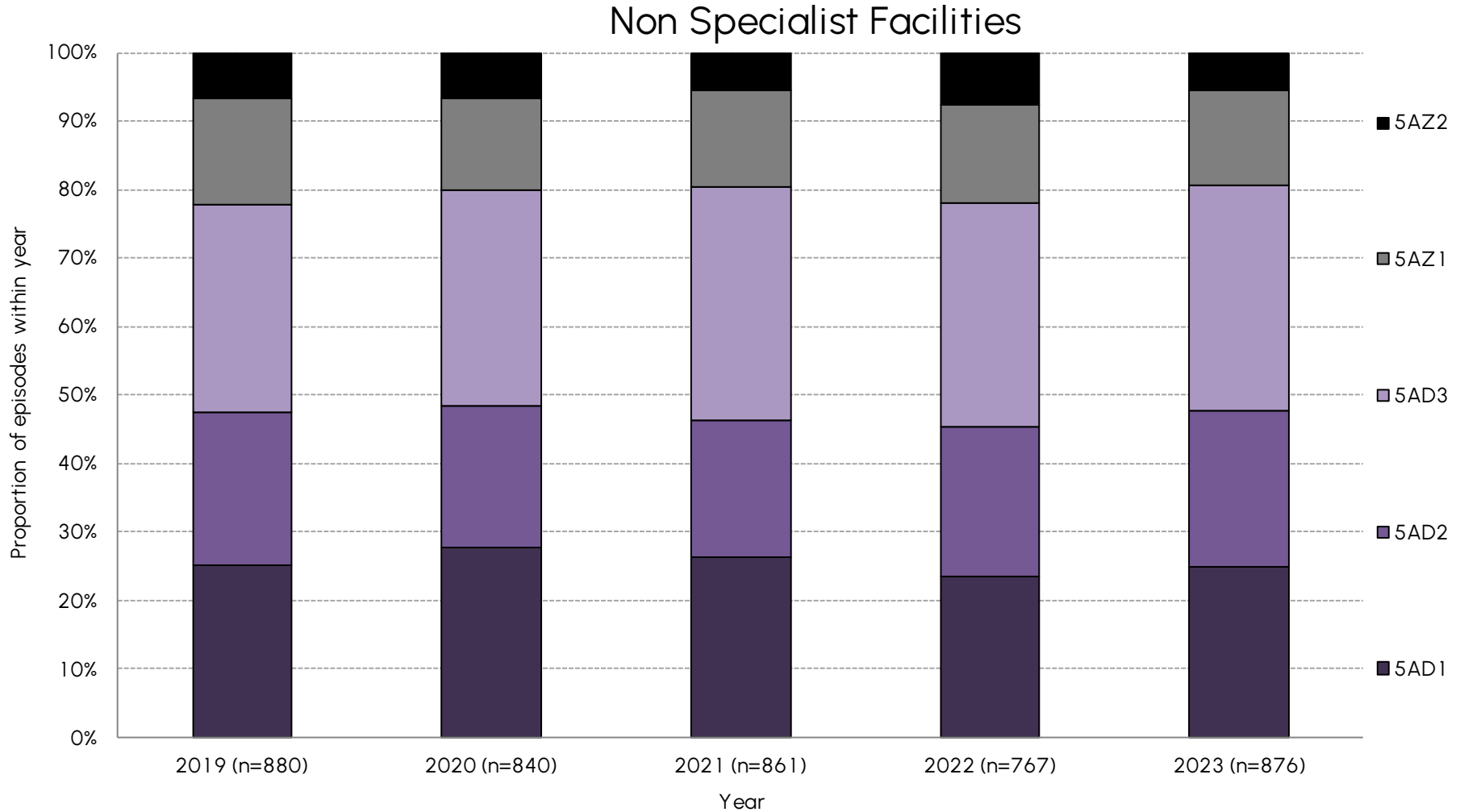


Spinal cord dysfunction casemix over time – Specialist facilities

Specialist Facilities



Spinal cord dysfunction casemix over time – Non specialist facilities



Spinal cord dysfunction episodes in 2023 - Specialist facilities



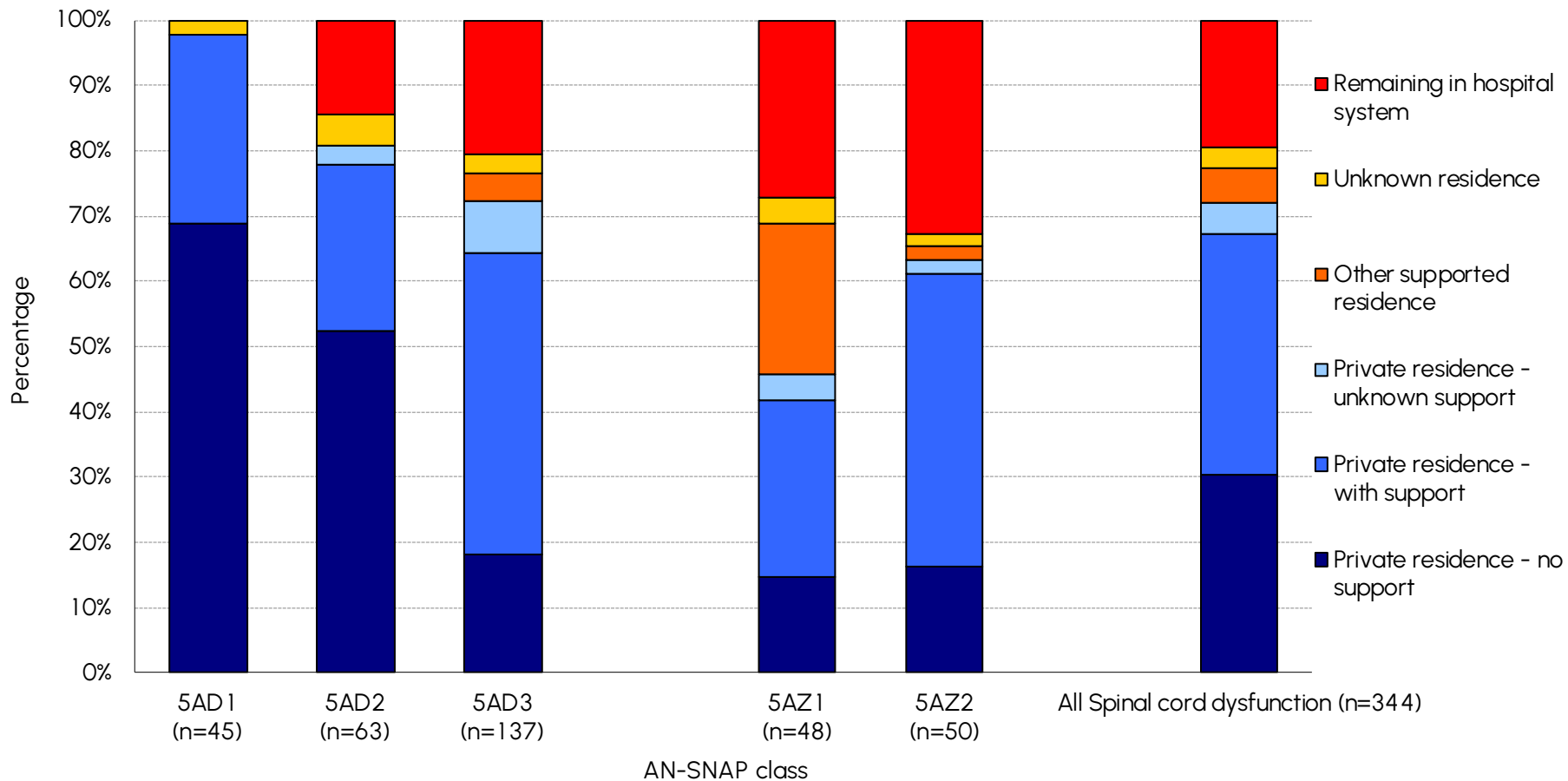
AN-SNAP class:	5AD1	5AD2	5AD3	5AZ1	5AZ2	All Spinal cord dysfunction
Number of episodes	45	63	137	48	50	344
Proportion of episodes	13.1%	18.3%	39.8%	14.0%	14.5%	100.0%
Sector (%)						
<i>Private</i>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<i>Public</i>	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Gender (%)						
<i>Female</i>	17.8%	25.4%	28.5%	31.3%	12.0%	24.4%
<i>Male</i>	82.2%	74.6%	71.5%	68.8%	88.0%	75.6%
Age (Mean+95%CI)	46.9 (41.5-52.3)	53.4 (49.0-57.9)	54.4 (51.3-57.5)	71.3 (68.9-73.6)	41.7 (38.0-45.4)	53.6 (51.7-55.6)
Admission FIM (Mean+95%CI)	101.5 (98.5-104.4)	79.4 (77.9-81.0)	62.4 (60.9-63.9)	48.8 (47.7-49.9)	48.8 (47.2-50.3)	69.1 (66.8-71.4)
LOS (Mean+95%CI)	54.3 (42.4-66.2)	79.3 (63.9-94.8)	103.4 (90.6-116.2)	115.5 (113.4-189.5)	115.7 (139.4-192.0)	103.7 (94.4-113.0)
Discharge destination (%)						
<i>Discharged to community</i>	69.2%	50.9%	43.3%	50.7%	54.1%	49.8%
<i>Remaining in hospital system</i>	30.8%	49.1%	56.7%	49.3%	45.9%	50.2%
FIM change (Mean+95%CI)	12.8 (9.9-15.7)	28.2 (24.7-31.7)	32.5 (28.6-36.4)	18.7 (11.2-26.3)	19.7 (12.2-27.2)	25.2 (22.8-27.5)
FIM efficiency (FIM change/LOS)	0.2	0.4	0.3	0.1	0.1	0.2

Spinal cord dysfunction episodes in 2023 - Non specialist facilities

AN-SNAP class:	5AD1	5AD2	5AD3	5AZ1	5AZ2	All Spinal cord dysfunction
Number of episodes	218	200	289	52	31	790
Proportion of episodes	27.6%	25.3%	36.6%	6.6%	3.9%	100.0%
Sector (%)						
<i>Private</i>	27.5%	20.0%	9.0%	7.7%	3.2%	16.6%
<i>Public</i>	72.5%	80.0%	91.0%	92.3%	96.8%	83.4%
Gender (%)						
<i>Female</i>	45.9%	38.5%	38.1%	34.6%	35.5%	40.0%
<i>Male</i>	54.1%	61.5%	61.9%	63.5%	64.5%	59.9%
Age (Mean+95%CI)	57.2 (54.8-59.5)	64.4 (61.9-66.8)	65.8 (64.1-67.5)	75.9 (73.6-78.3)	41.4 (37.3-45.5)	62.8 (61.6-64.0)
Admission FIM (Mean+95%CI)	100.1 (98.7-101.4)	76.5 (75.2-77.9)	57.5 (56.3-58.6)	41.5 (38.7-44.2)	40.0 (35.3-44.7)	75.6 (73.8-77.4)
LOS (Mean+95%CI)	20.0 (17.7-22.2)	32.8 (28.3-37.3)	65.9 (57.3-74.4)	86.6 (60.4-112.8)	39.8 (75.2-204.4)	44.7 (40.4-49.1)
Discharge destination (%)						
<i>Discharged to community</i>	90.8%	75.1%	54.7%	46.9%	40.4%	67.5%
<i>Remaining in hospital system</i>	9.2%	24.9%	45.3%	53.1%	59.6%	32.5%
FIM change (Mean+95%CI)	14.9 (13.8-16.0)	29.2 (27.3-31.2)	31.5 (28.4-34.5)	27.5 (18.9-36.1)	7.3 (3.7-10.9)	24.4 (23.0-25.8)
FIM efficiency (FIM change/LOS)	0.7	0.9	0.5	0.3	0.1	0.5

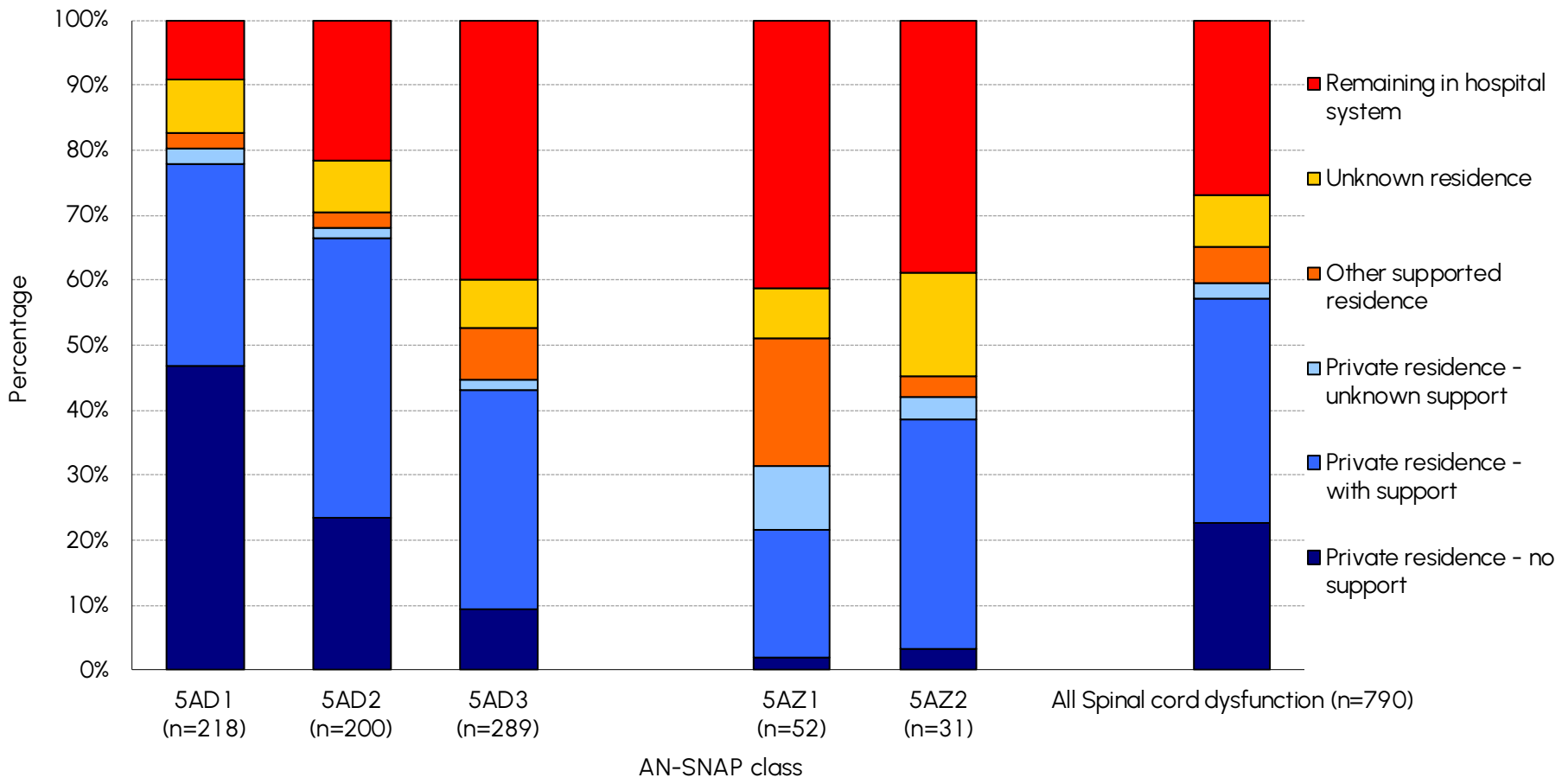
Spinal cord dysfunction discharge destination by AN-SNAP class – Specialist facilities

Specialist - Discharge destination - Spinal cord dysfunction



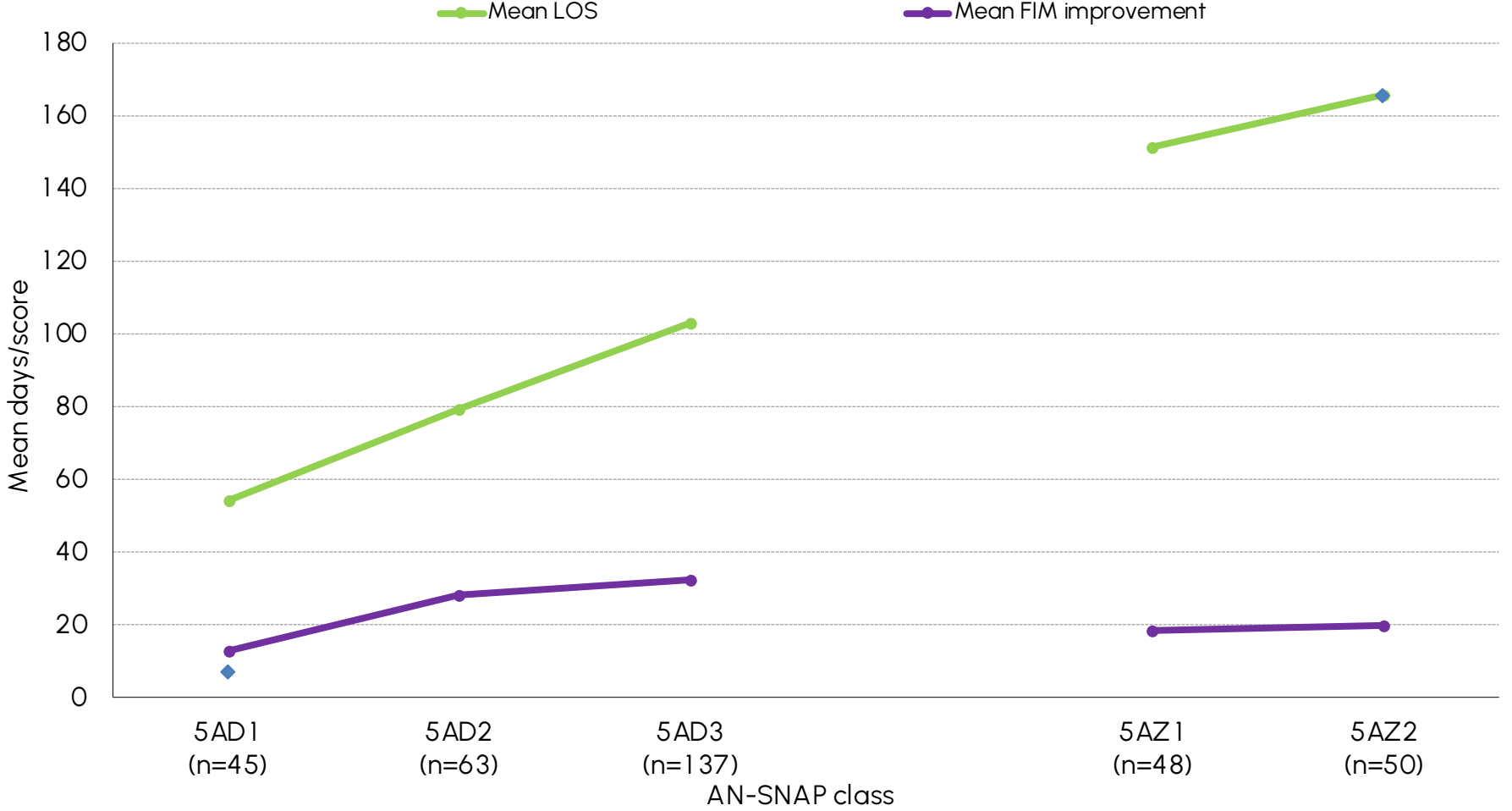
Spinal cord dysfunction discharge destination by AN-SNAP class – Non specialist facilities

Non specialist - Discharge destination - Spinal cord dysfunction



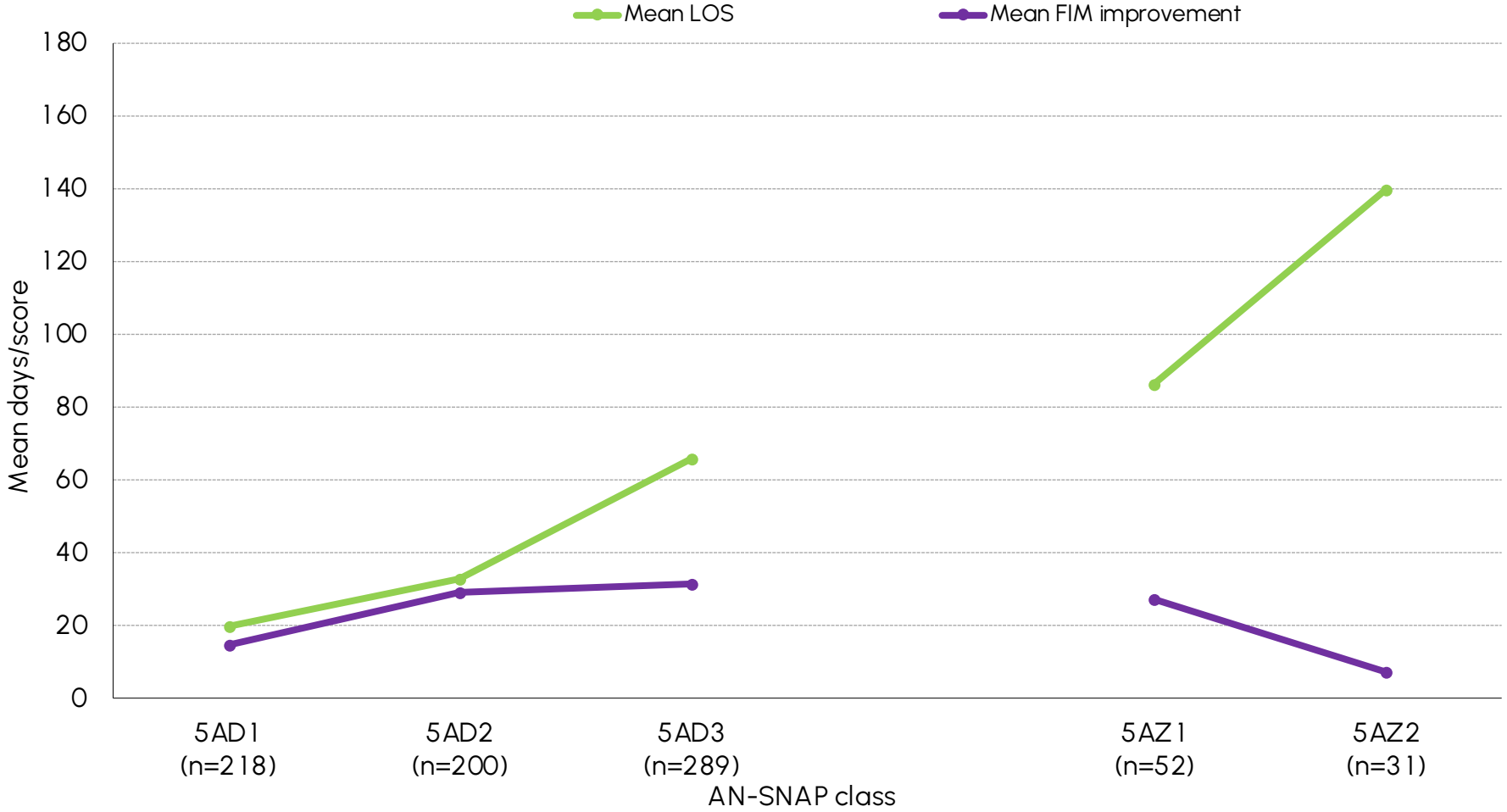
Spinal cord dysfunction LOS and FIM change by AN-SNAP class – Specialist facilities

Specialist - LOS and FIM change by AN-SNAP class



Spinal cord dysfunction LOS and FIM change by AN-SNAP class – Non specialist facilities

Non specialist - LOS and FIM change by AN-SNAP class

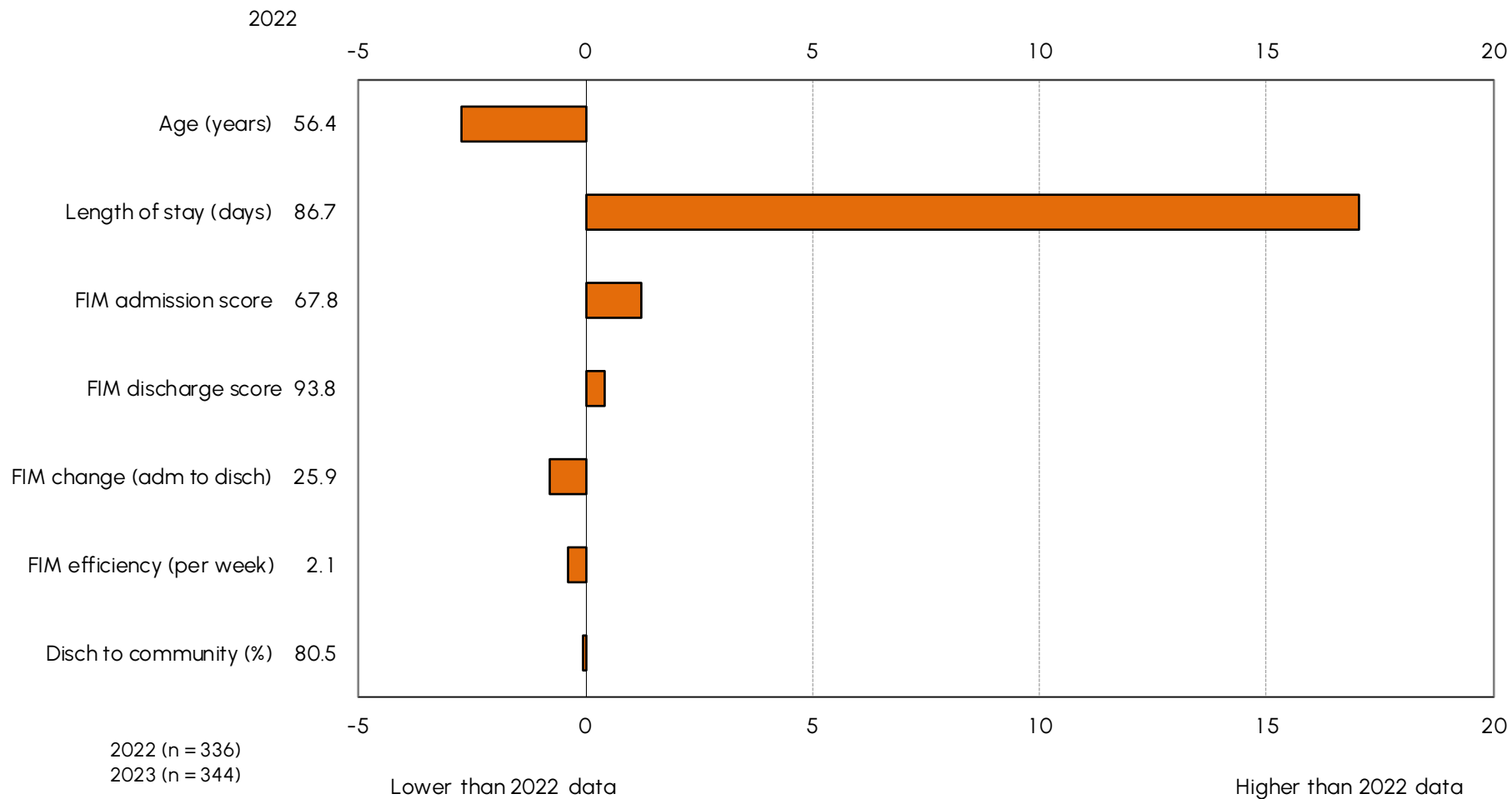


Change in outcome measures in spinal cord dysfunction, 2022 to 2023

- Specialist facilities



Specialist - Difference from 2022 data - Spinal cord dysfunction

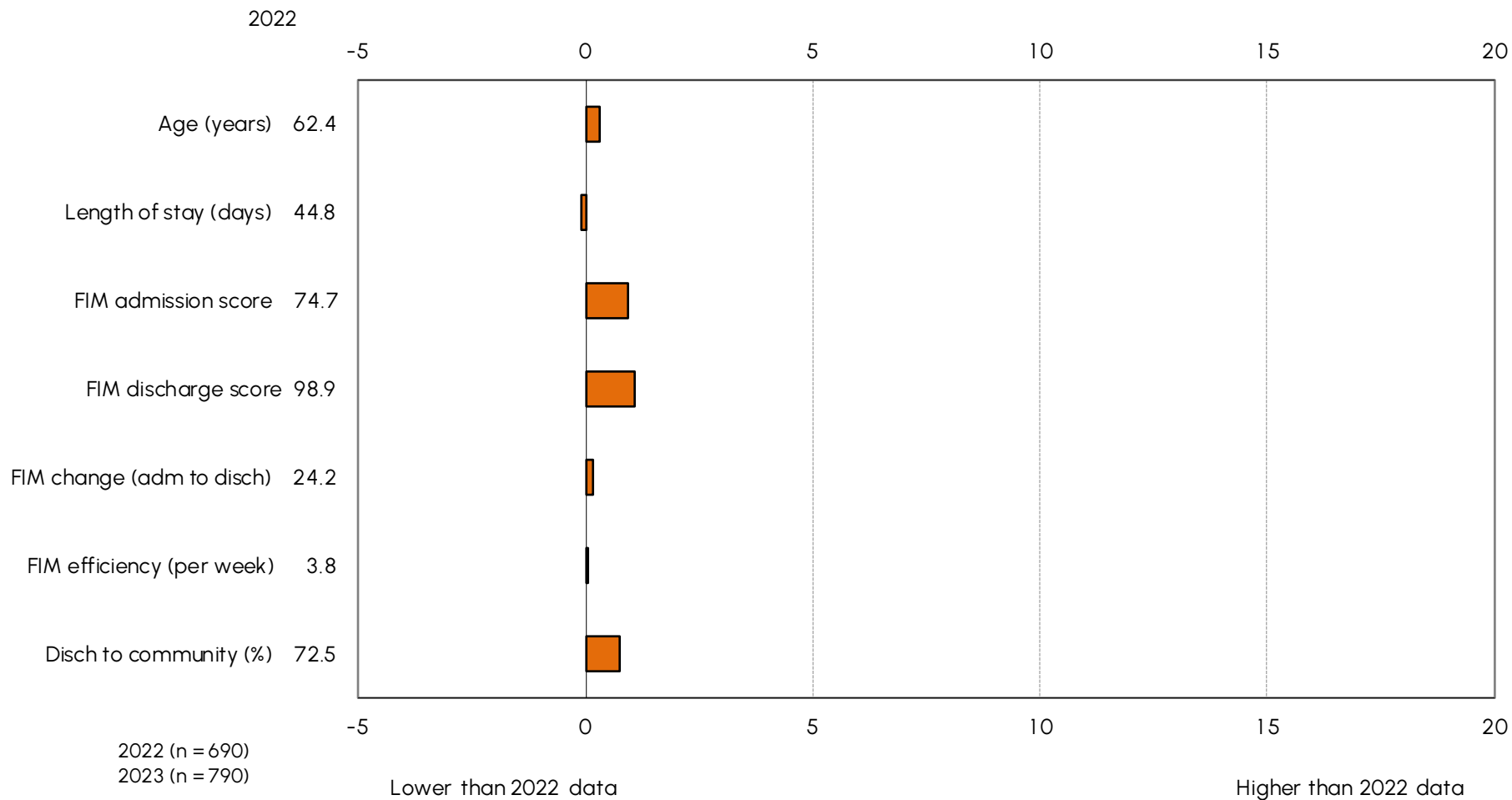


Change in outcome measures in spinal cord dysfunction, 2022 to 2023

- Non specialist facilities



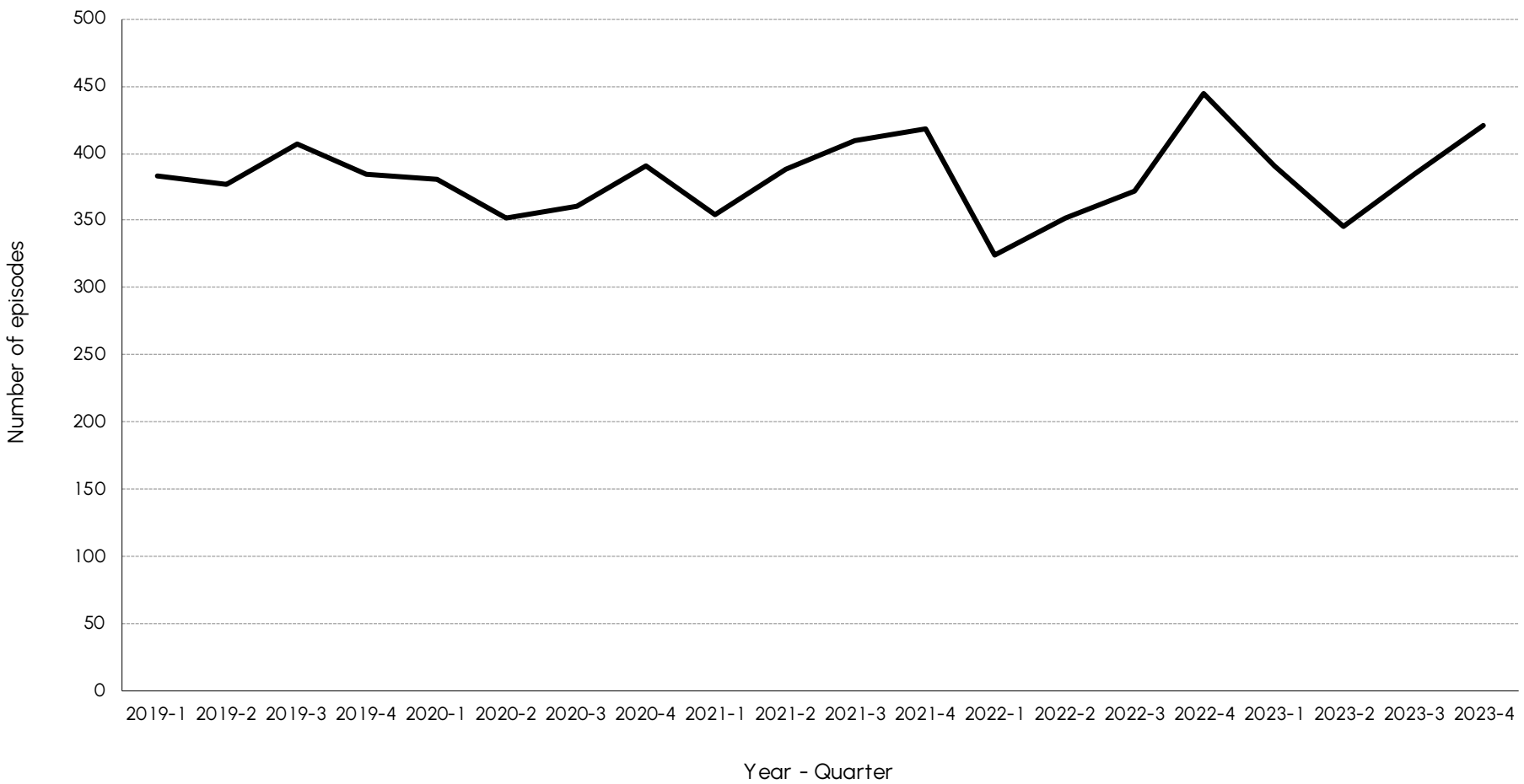
Non specialist - Difference from 2022 data - Spinal cord dysfunction



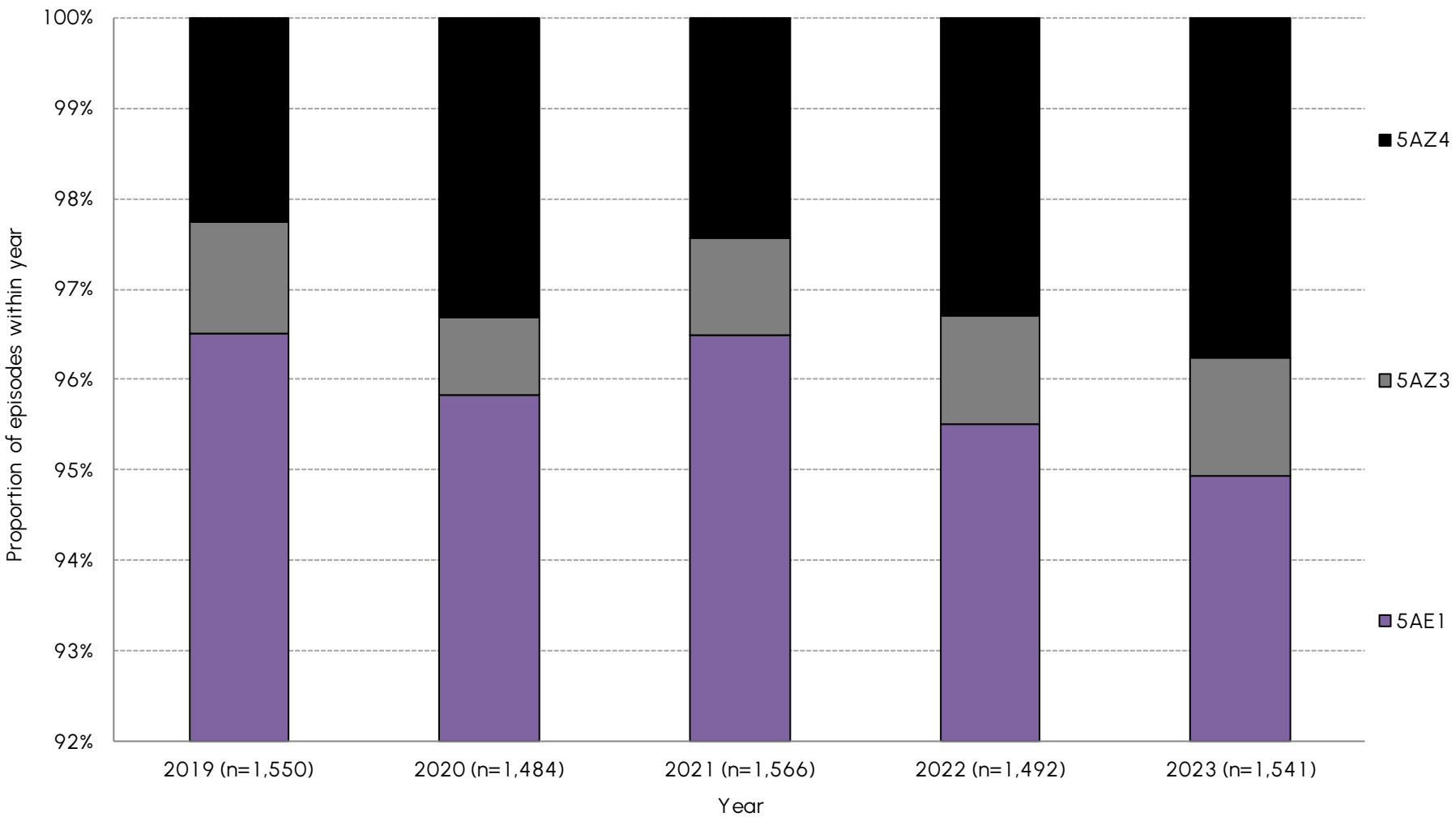
Amputation episodes over time



Number of episodes by quarter - Amputation of limb



Amputation casemix over time



Amputation episodes in 2023

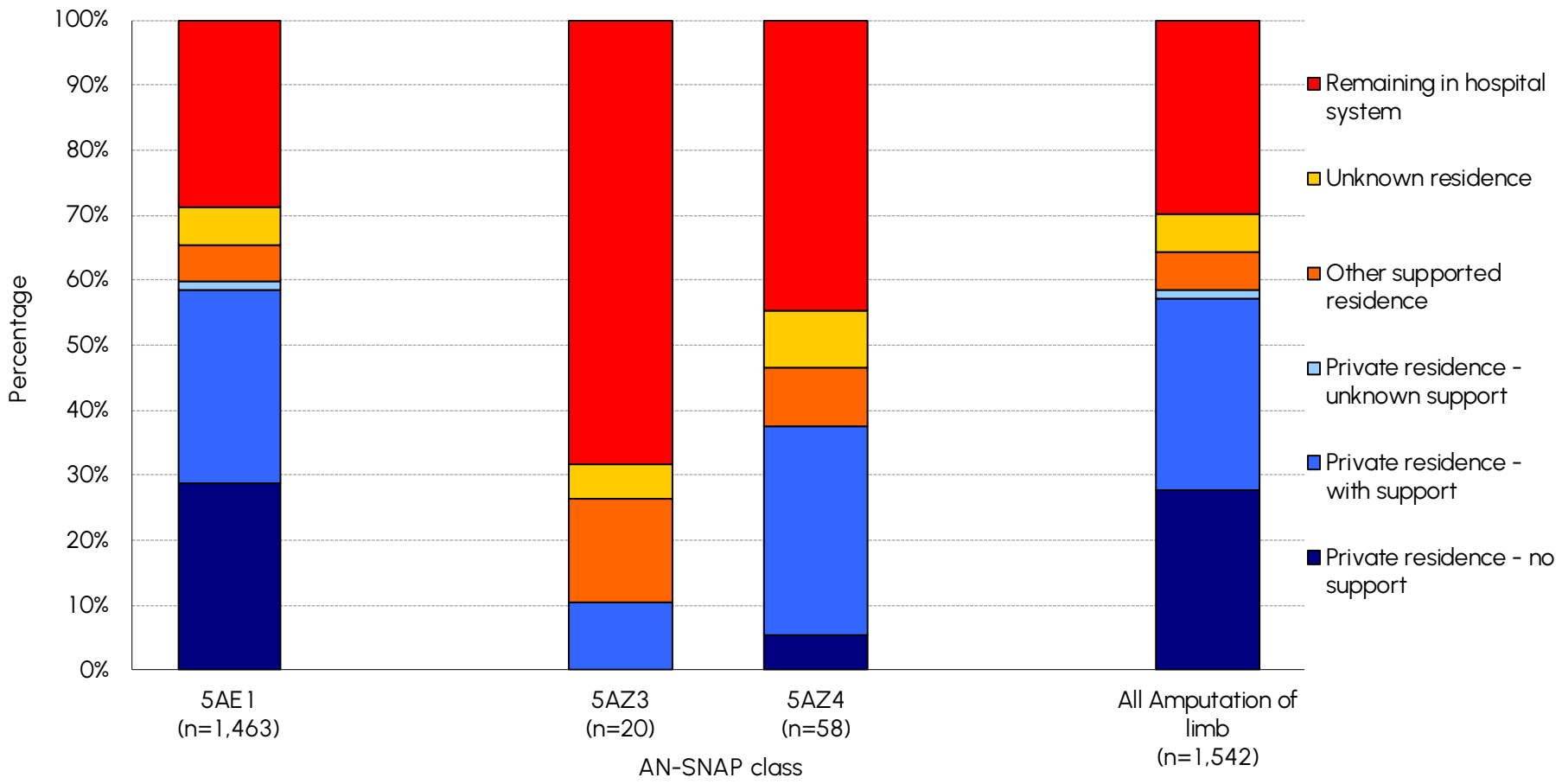


AN-SNAP class:	5AE1	5AZ3	5AZ4	All Amputation of limb
Number of episodes	1,463	20	58	1,542
Proportion of episodes	94.9%	1.3%	3.8%	100.0%
Sector (%)				
<i>Private</i>	<i>13.1%</i>	<i>0.0%</i>	<i>5.2%</i>	<i>12.6%</i>
<i>Public</i>	<i>86.9%</i>	<i>100.0%</i>	<i>94.8%</i>	<i>87.4%</i>
Gender (%)				
<i>Female</i>	<i>24.0%</i>	<i>30.0%</i>	<i>32.8%</i>	<i>24.4%</i>
<i>Male</i>	<i>76.0%</i>	<i>70.0%</i>	<i>67.2%</i>	<i>75.6%</i>
Age (Mean+95%CI)	65.8 (65.2-66.5)	83.3 (82.0-84.5)	62.4 (59.3-65.5)	65.9 (65.3-66.5)
Admission FIM (Mean+95%CI)	87.2 (86.1-88.3)	37.4 (33.5-41.2)	42.9 (39.7-46.1)	85.5 (84.3-86.7)
LOS (Mean+95%CI)	31.3 (29.8-32.8)	23.9 (18.1-29.7)	61.3 (47.5-75.1)	32.0 (30.5-33.6)
Discharge destination (%)				
<i>Discharged to community</i>	<i>71.2%</i>	<i>31.6%</i>	<i>55.4%</i>	<i>70.1%</i>
<i>Remaining in hospital system</i>	<i>28.8%</i>	<i>68.4%</i>	<i>44.6%</i>	<i>29.9%</i>
FIM change (Mean+95%CI)	17.7 (17.0-18.5)	21.0 (7.7-34.3)	23.3 (15.9-30.7)	17.9 (17.1-18.7)
FIM efficiency (FIM change/LOS)	0.6	0.9	0.4	0.6

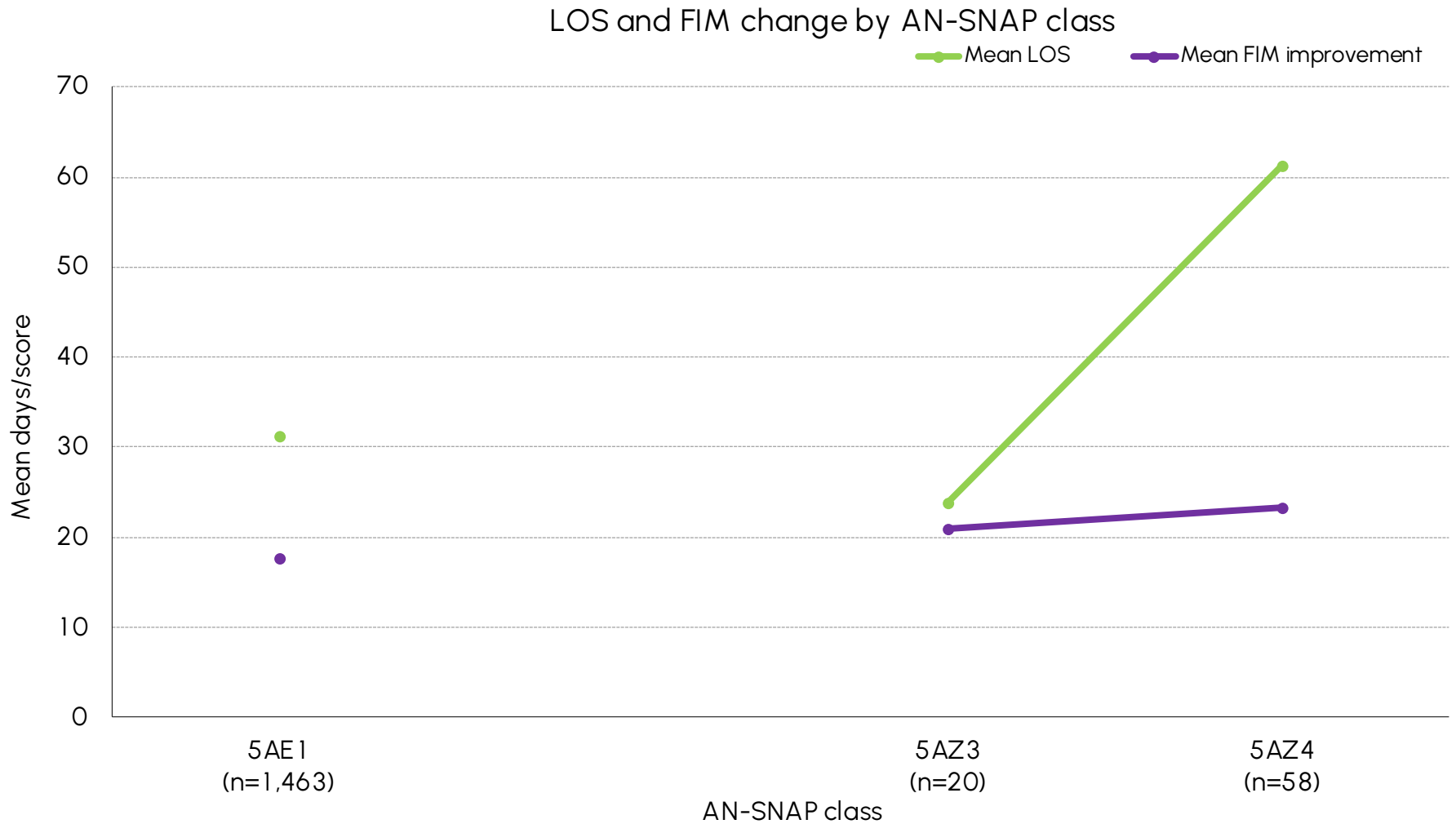
Amputation discharge destination by AN-SNAP class



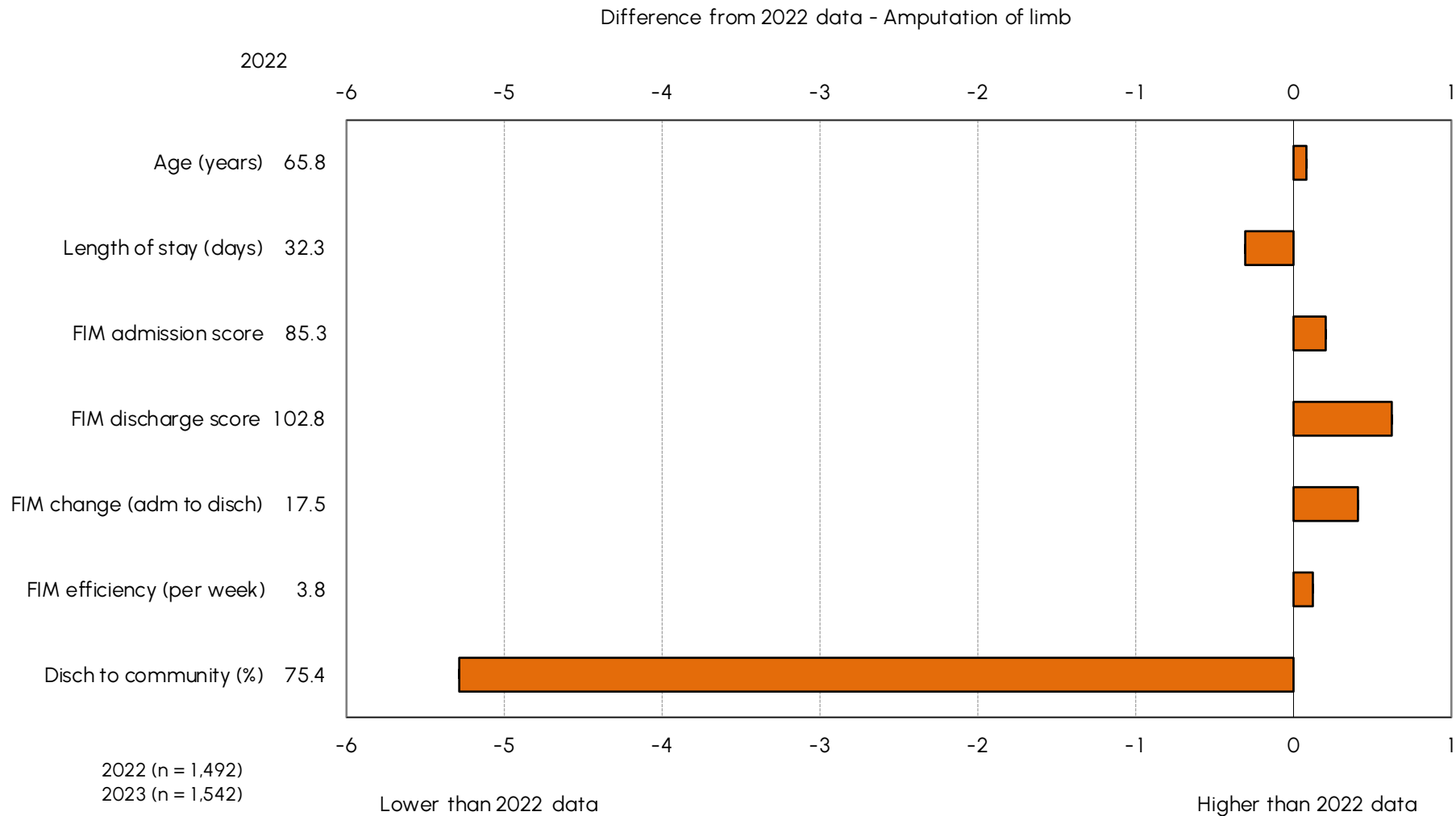
Discharge destination - Amputation of limb



Amputation LOS and FIM change by AN-SNAP class



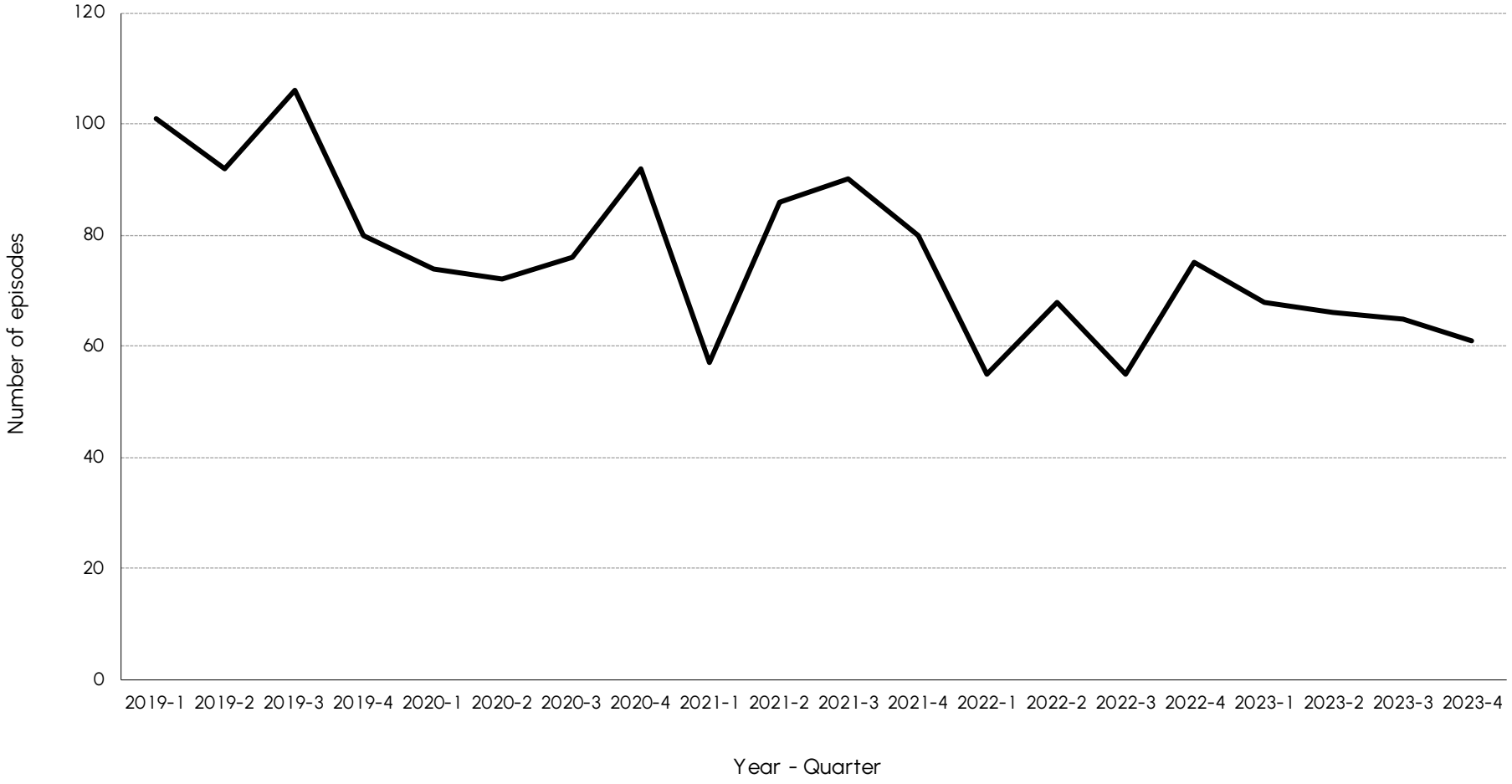
Change in outcome measures in amputation, 2022 to 2023



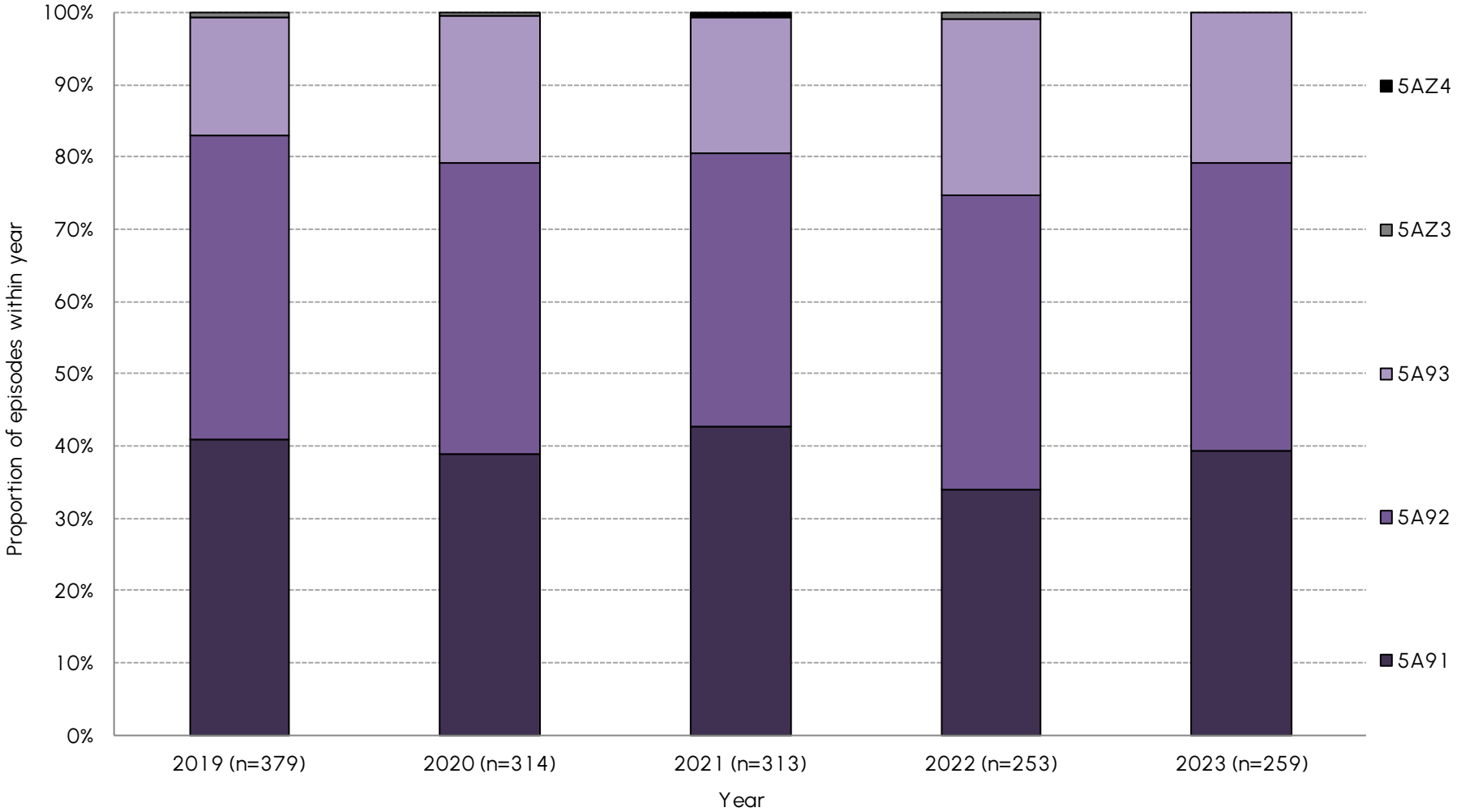
Arthritis episodes over time



Number of episodes by quarter - Arthritis



Arthritis casemix over time



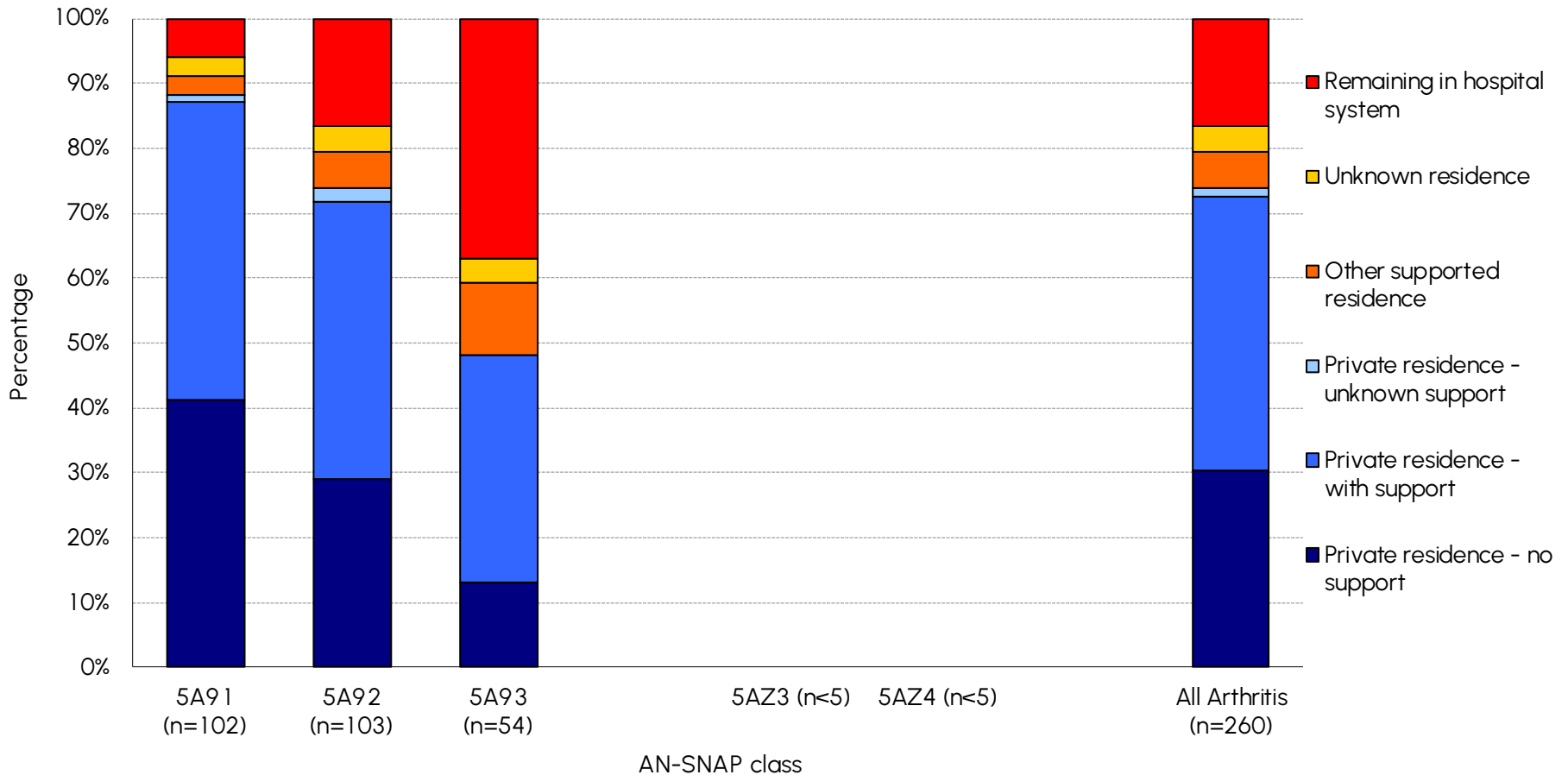
Arthritis episodes in 2023



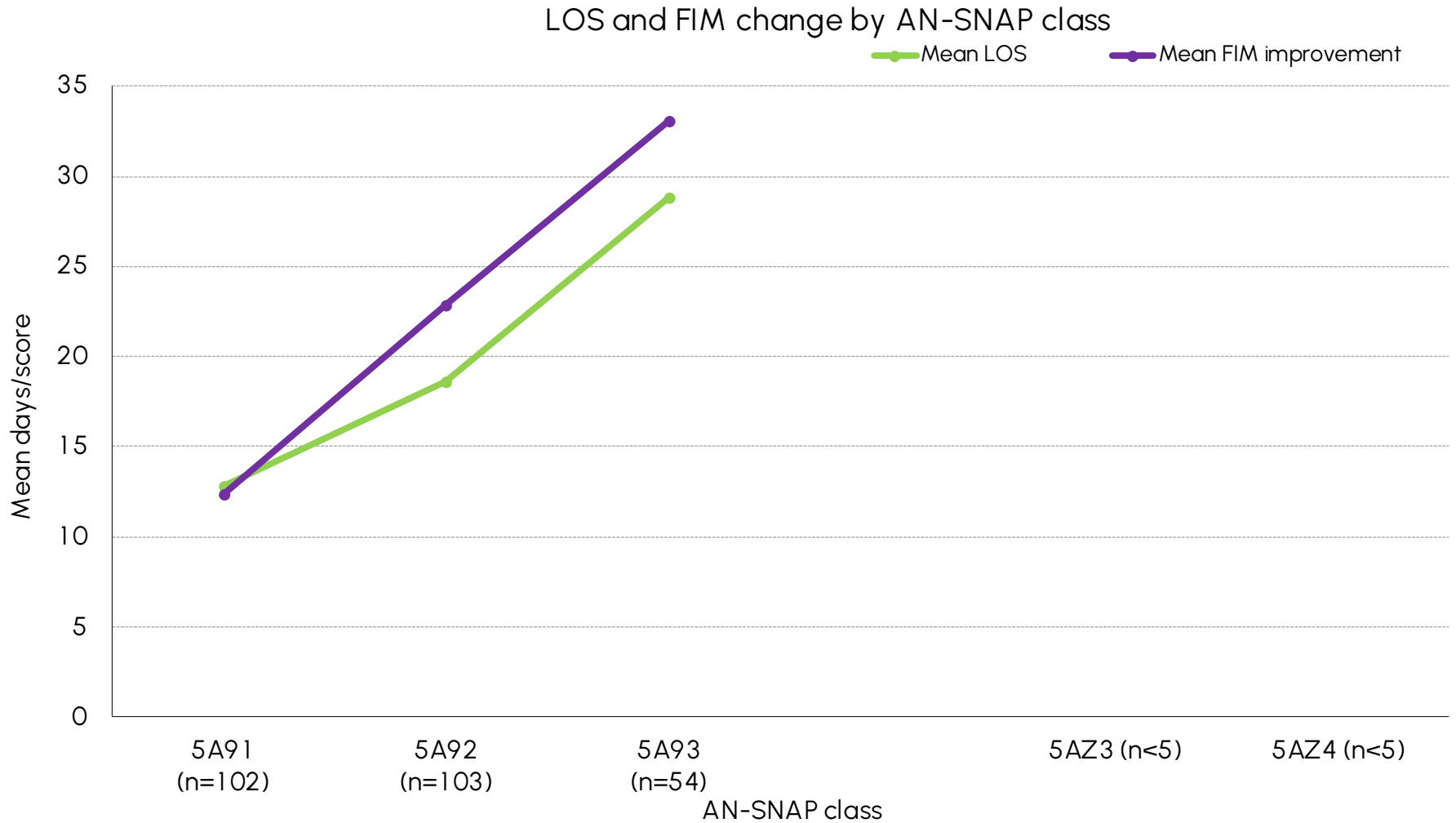
AN-SNAP class:	5A91	5A92	5A93	5AZ3	5AZ4	All Arthritis
Number of episodes	102	103	54	0	0	260
Proportion of episodes	39.2%	39.6%	20.8%	n < 5	n < 5	100.0%
Sector (%)						
<i>Private</i>	<i>62.7%</i>	<i>59.2%</i>	<i>42.6%</i>	<i>n < 5</i>	<i>n < 5</i>	<i>56.9%</i>
<i>Public</i>	<i>37.3%</i>	<i>40.8%</i>	<i>57.4%</i>	<i>n < 5</i>	<i>n < 5</i>	<i>43.1%</i>
Gender (%)						
<i>Female</i>	<i>55.9%</i>	<i>66.0%</i>	<i>63.0%</i>	<i>n < 5</i>	<i>n < 5</i>	<i>61.5%</i>
<i>Male</i>	<i>44.1%</i>	<i>34.0%</i>	<i>37.0%</i>	<i>n < 5</i>	<i>n < 5</i>	<i>38.5%</i>
Age (Mean+95%CI)	73.5 (70.7-76.3)	77.3 (74.8-79.9)	80.9 (78.0-83.8)	n < 5	n < 5	76.6 (74.9-78.2)
Admission FIM (Mean+95%CI)	101.6 (100.0-103.1)	81.2 (79.8-82.7)	57.6 (54.0-61.2)	n < 5	n < 5	86.5 (84.1-88.8)
LOS (Mean+95%CI)	12.9 (10.5-15.2)	18.6 (16.7-20.6)	28.9 (21.8-35.9)	n < 5	n < 5	17.7 (15.8-19.6)
Discharge destination (%)						
<i>Discharged to community</i>	<i>94.1%</i>	<i>83.5%</i>	<i>63.0%</i>	<i>n < 5</i>	<i>n < 5</i>	<i>83.5%</i>
<i>Remaining in hospital system</i>	<i>5.9%</i>	<i>16.5%</i>	<i>37.0%</i>	<i>n < 5</i>	<i>n < 5</i>	<i>16.5%</i>
FIM change (Mean+95%CI)	12.4 (10.8-14.0)	22.9 (20.8-25.0)	33.1 (28.4-37.9)	n < 5	n < 5	19.9 (18.2-21.5)
FIM efficiency (FIM change/LOS)	1.0	1.2	1.1	n < 5	n < 5	1.1

Arthritis discharge destination by AN-SNAP class

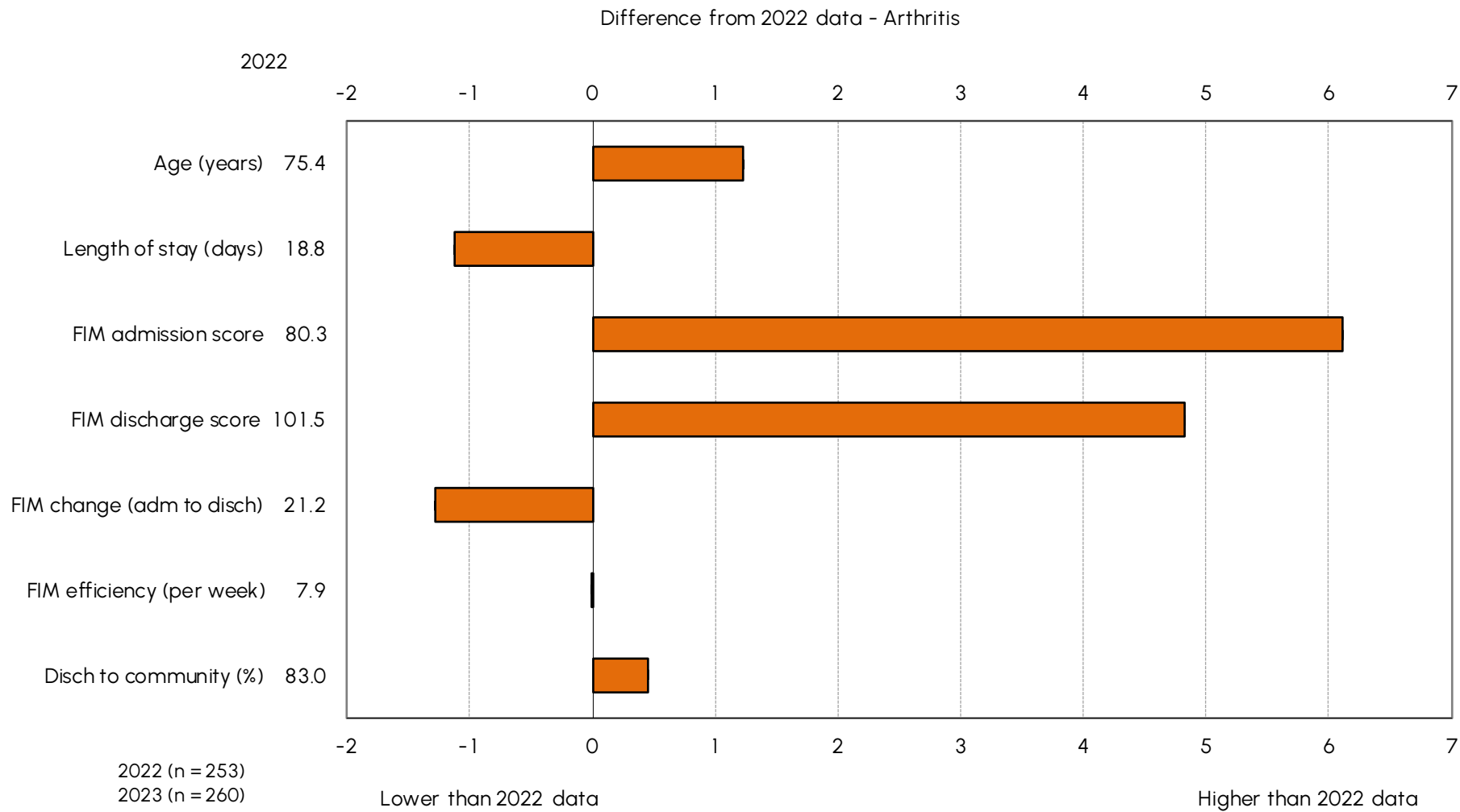
Discharge destination - Arthritis



Arthritis LOS and FIM change by AN-SNAP class



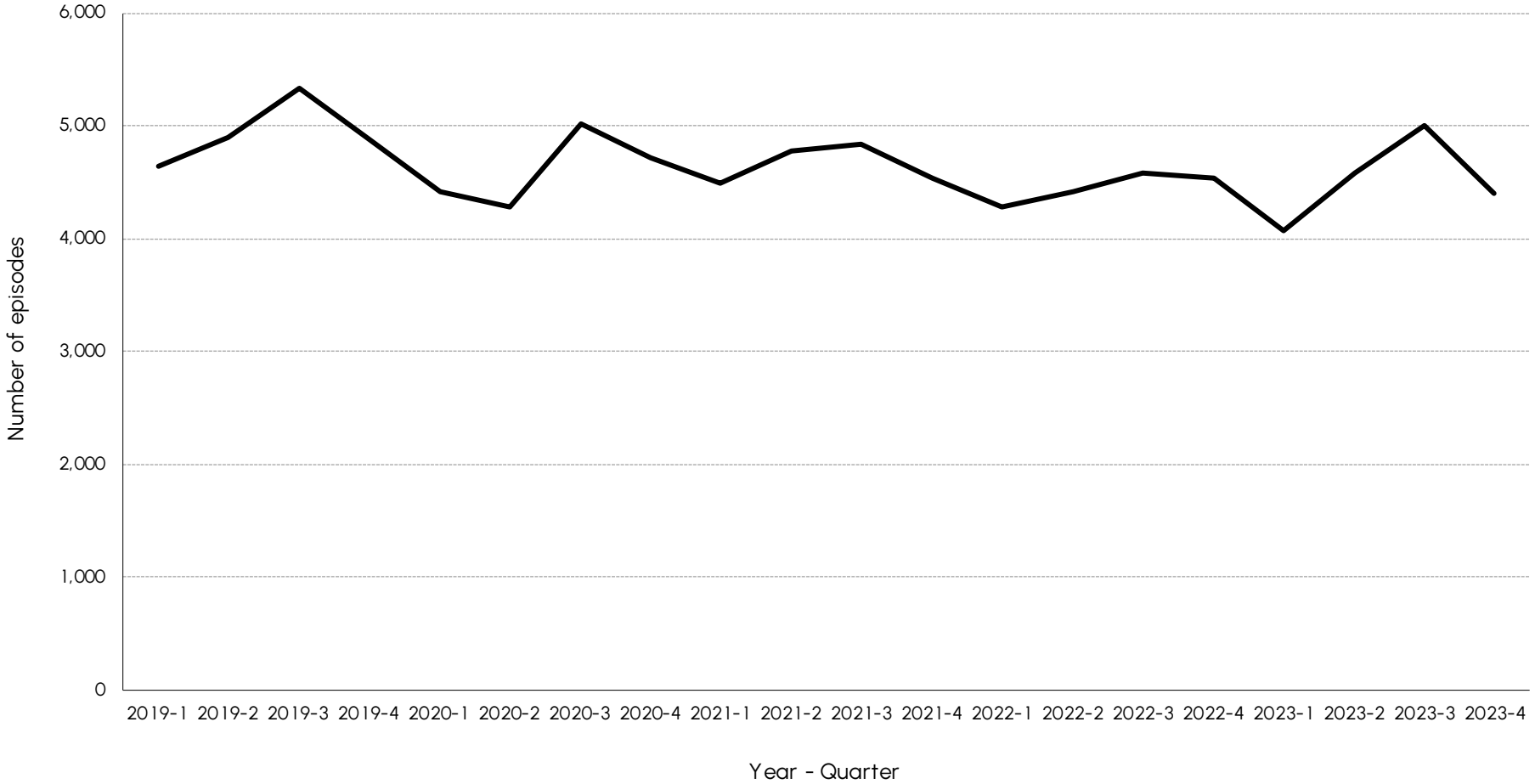
Change in outcome measures in arthritis, 2022 to 2023



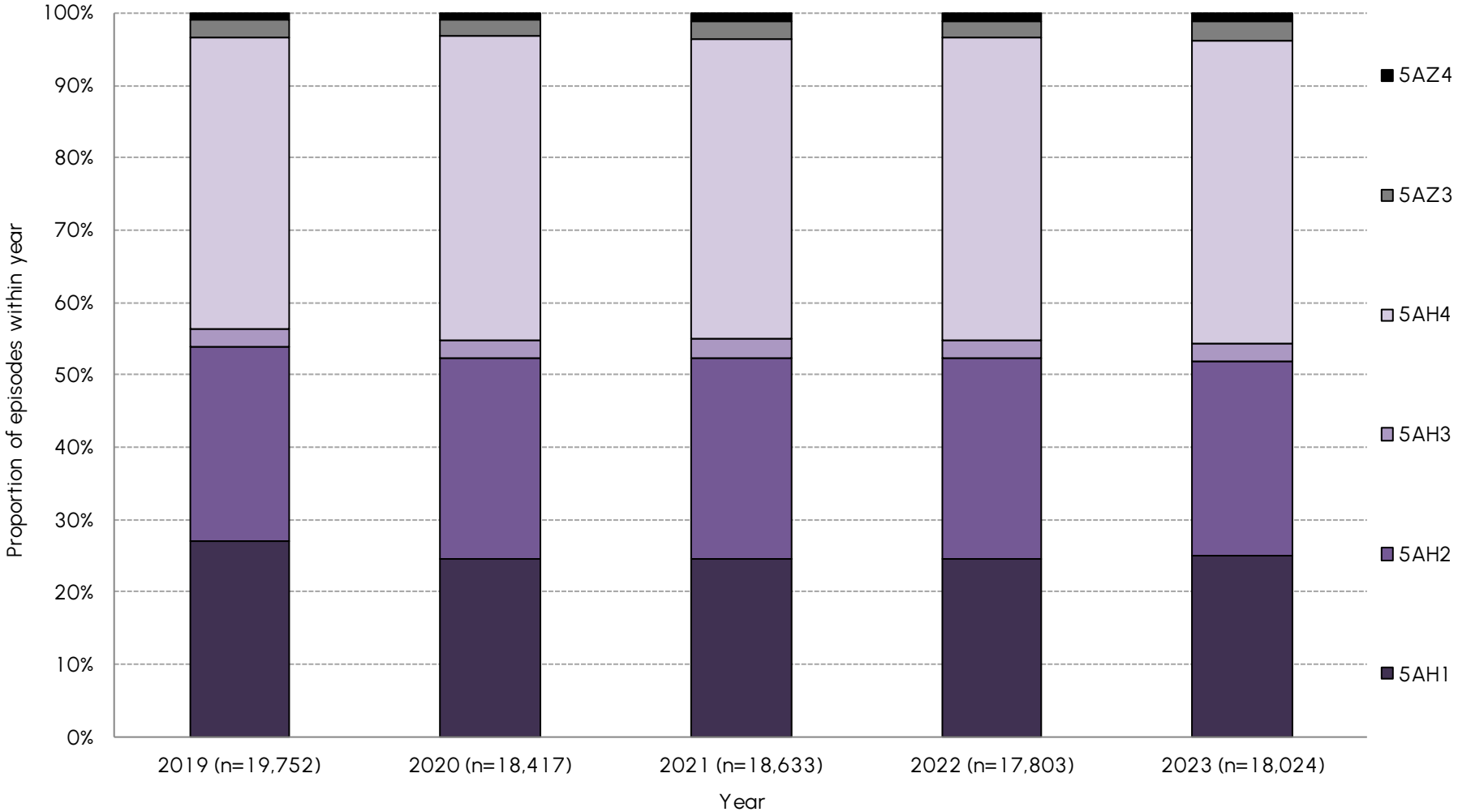
Orthopaedic fracture episodes over time



Number of episodes by quarter - Orthopaedic fractures



Orthopaedic fracture casemix over time



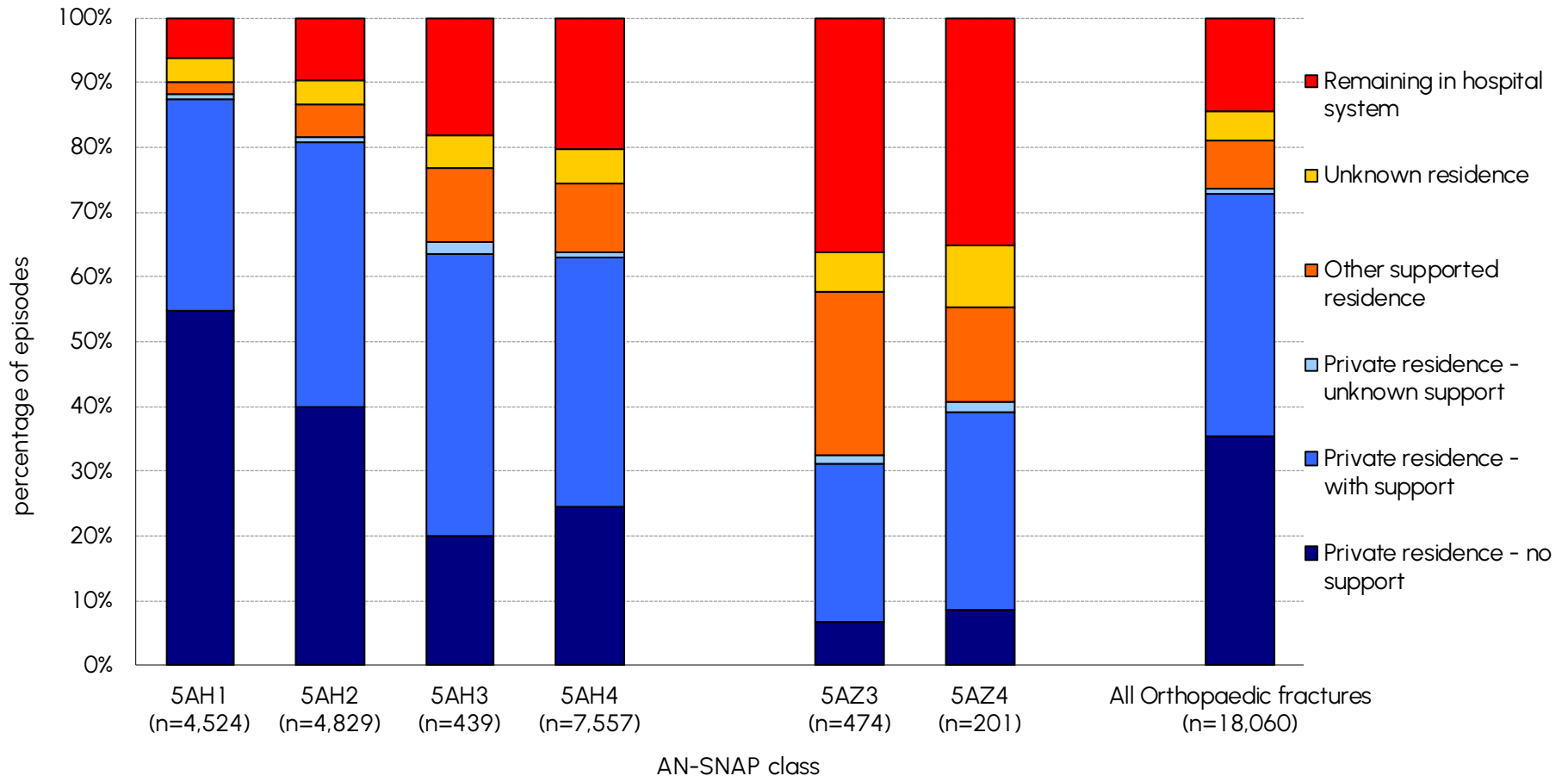
Orthopaedic fracture episodes in 2023



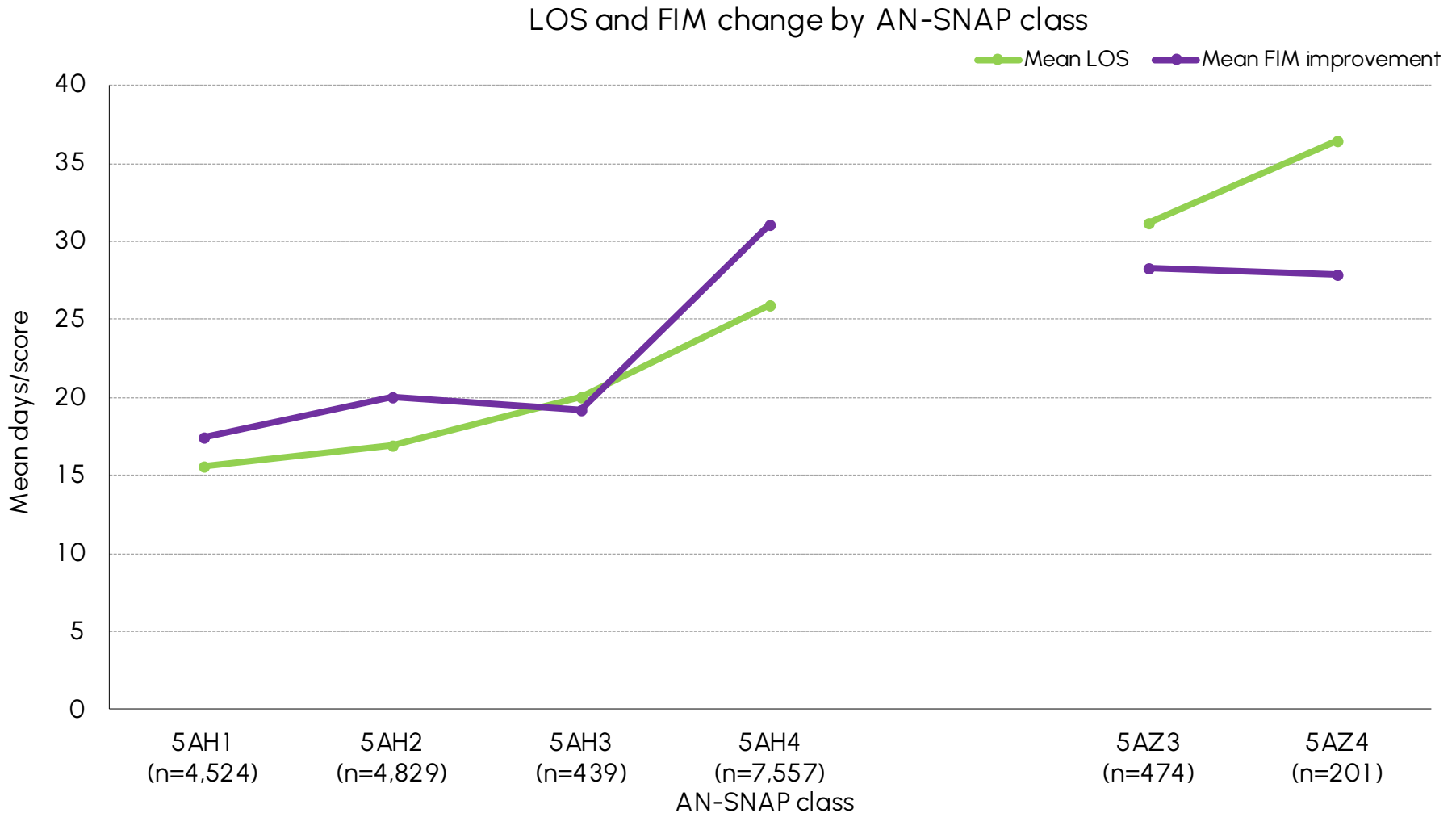
AN-SNAP class:	5AH1	5AH2	5AH3	5AH4	5AZ3	5AZ4	Orthopaedic fractures
Number of episodes	4,524	4,829	439	7,557	474	201	18,060
Proportion of episodes	25.0%	26.7%	2.4%	41.8%	2.6%	1.1%	100.0%
Sector (%)							
<i>Private</i>	62.7%	63.7%	51.0%	47.3%	31.6%	24.9%	54.9%
<i>Public</i>	37.3%	36.3%	49.0%	52.7%	68.4%	75.1%	45.1%
Gender (%)							
<i>Female</i>	71.0%	68.0%	60.6%	67.0%	59.7%	58.7%	67.8%
<i>Male</i>	29.0%	32.0%	39.4%	33.0%	40.3%	41.3%	32.2%
Age (Mean+95%CI)	74.8 (74.5-75.2)	79.7 (79.4-80.0)	82.2 (81.2-83.1)	80.4 (80.1-80.7)	87.7 (87.3-88.2)	67.4 (66.0-68.9)	78.9 (78.7-79.1)
Admission FIM (Mean+95%CI)	96.6 (96.3-96.8)	86.5 (86.2-86.7)	72.1 (71.4-72.8)	63.2 (62.9-63.5)	32.7 (31.7-33.8)	35.4 (33.7-37.2)	78.2 (77.9-78.5)
LOS (Mean+95%CI)	15.6 (15.2-15.9)	17.0 (16.7-17.3)	20.0 (18.8-21.2)	25.9 (25.5-26.4)	31.2 (28.9-33.5)	36.4 (32.6-40.3)	20.6 (20.4-20.9)
Discharge destination (%)							
<i>Discharged to community</i>	93.8%	90.3%	82.0%	79.8%	63.8%	64.8%	85.6%
<i>Remaining in hospital system</i>	6.2%	9.7%	18.0%	20.2%	36.2%	35.2%	14.4%
FIM change (Mean+95%CI)	17.4 (17.2-17.7)	20.0 (19.7-20.3)	19.2 (17.9-20.4)	31.1 (30.7-31.5)	28.3 (25.9-30.7)	27.9 (23.9-31.8)	23.9 (23.7-24.1)
FIM efficiency (FIM change/LOS)	1.1	1.2	1.0	1.2	0.9	0.8	1.2

Orthopaedic fracture discharge destination by AN-SNAP class

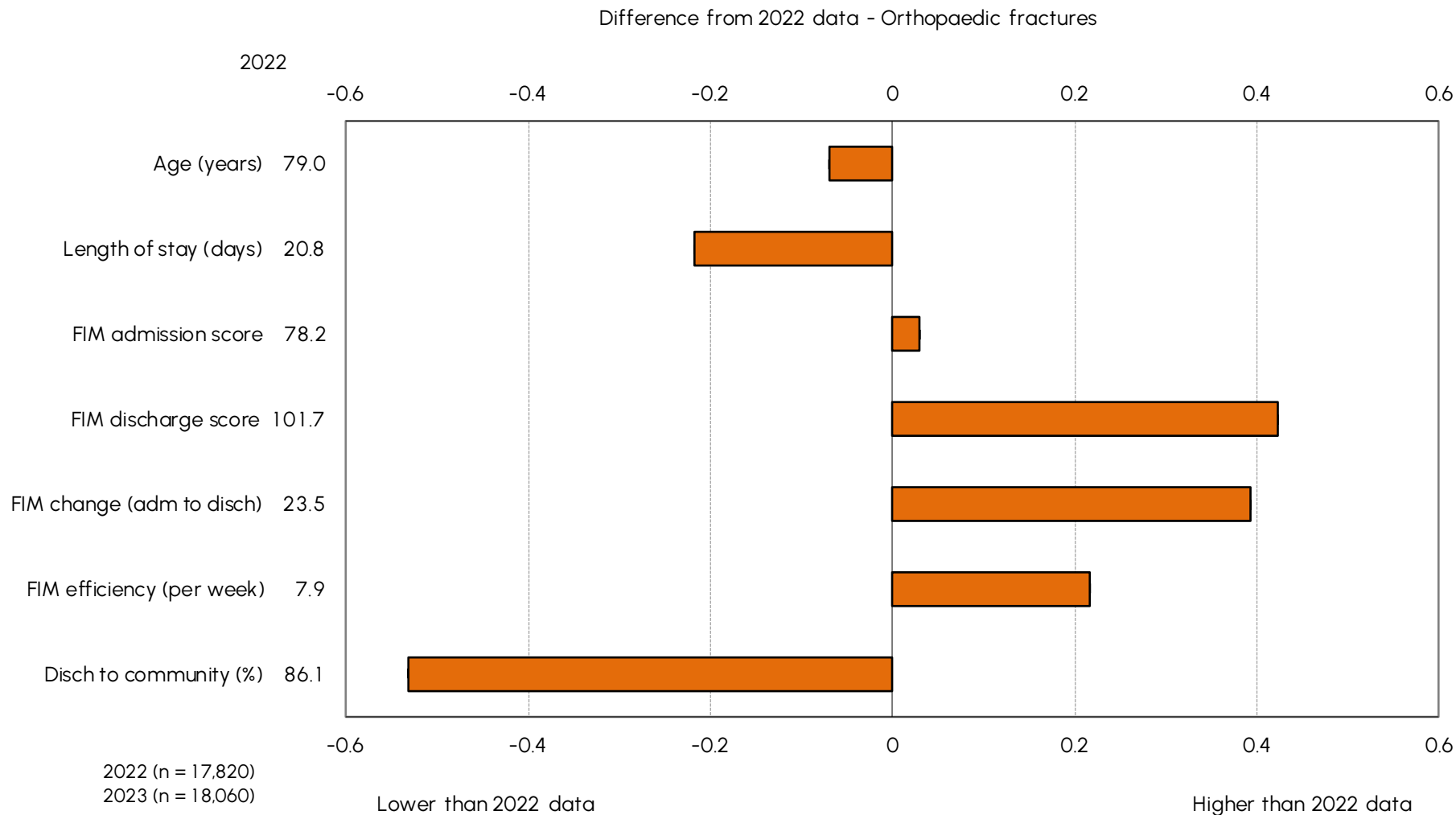
Discharge destination - Orthopaedic fractures



Orthopaedic fracture LOS and FIM change by AN-SNAP class



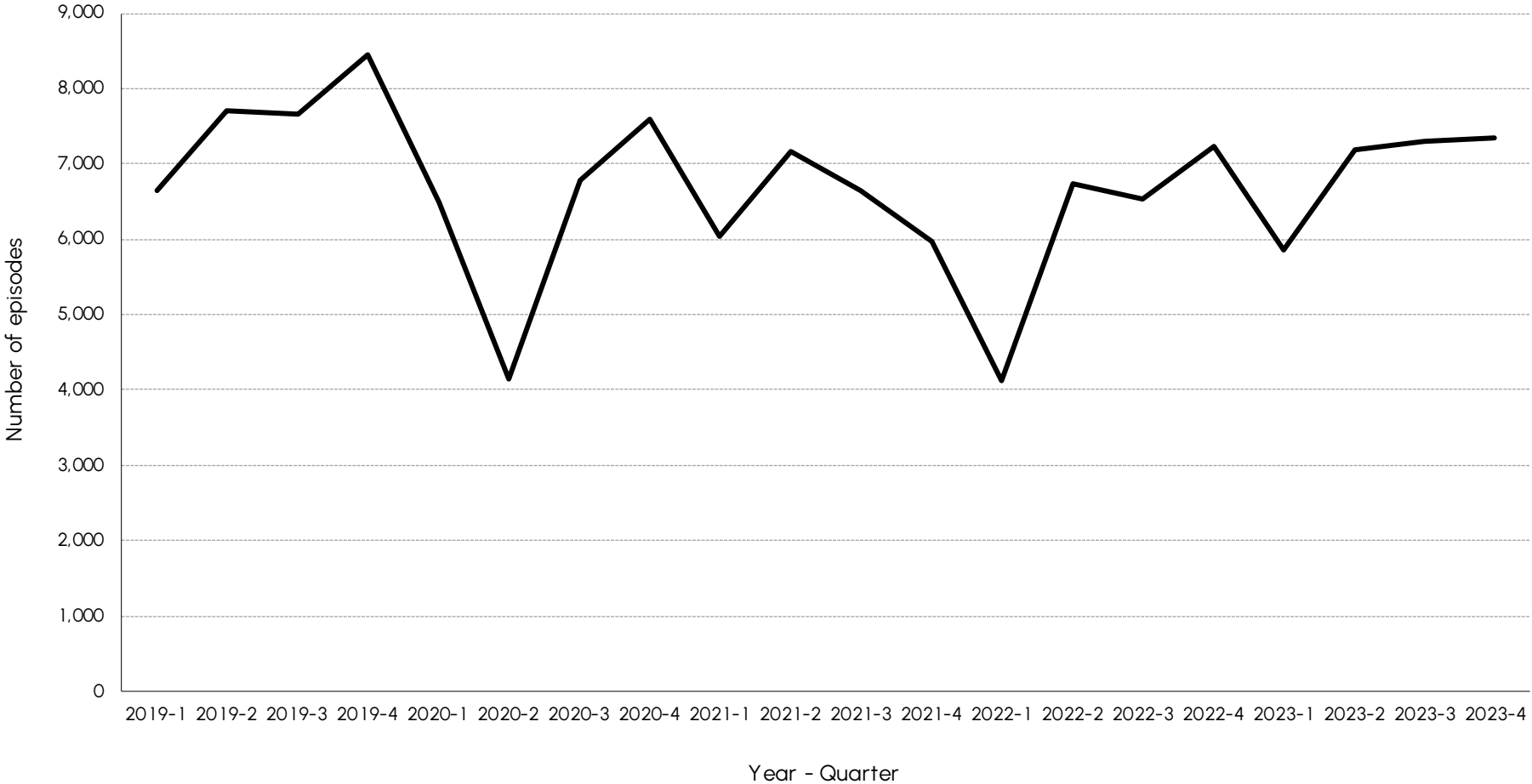
Change in outcome measures in orthopaedic fracture, 2022 to 2023



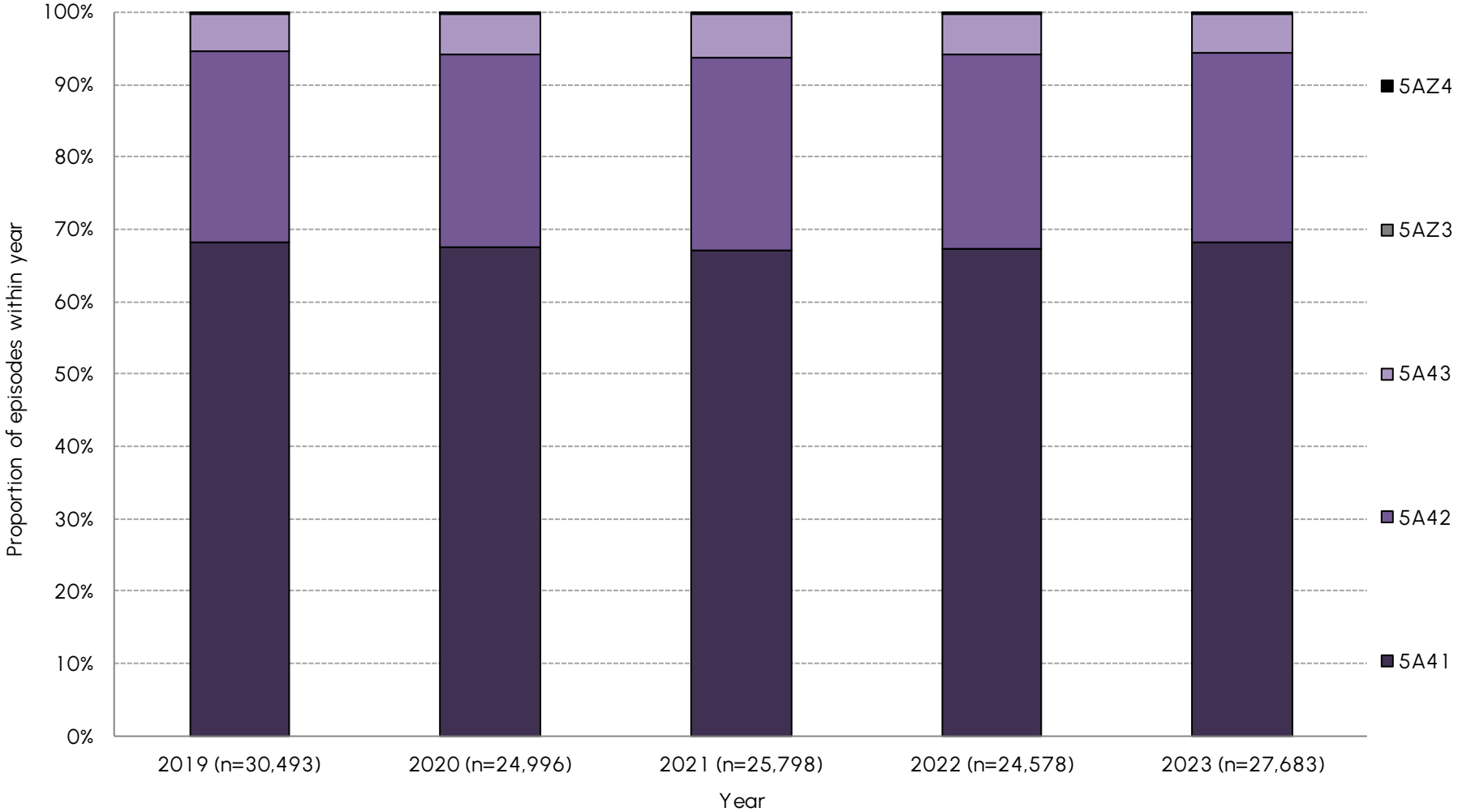
Orthopaedic replacement episodes over time



Number of episodes by quarter - Orthopaedic replacements



Orthopaedic replacement casemix over time



Orthopaedic replacement episodes in 2023

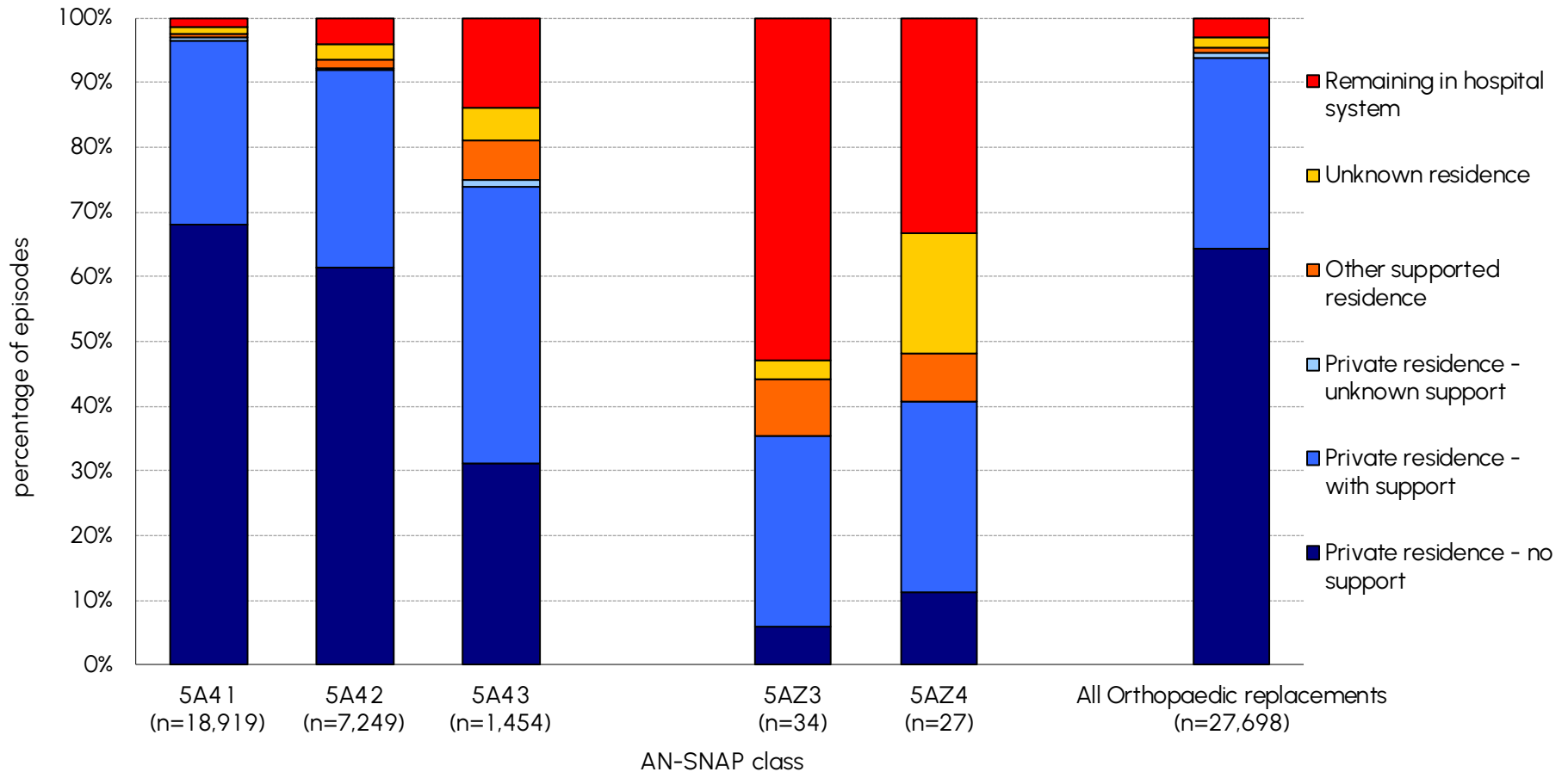


All Orthopaedic replacements

AN-SNAP class:	5A41	5A42	5A43	5AZ3	5AZ4	All Orthopaedic replacements
Number of episodes	18,919	7,249	1,454	34	27	27,698
Proportion of episodes	68.3%	26.2%	5.2%	0.1%	0.1%	100.0%
Sector (%)						
<i>Private</i>	94.1%	86.4%	65.4%	55.9%	70.4%	90.5%
<i>Public</i>	5.9%	13.6%	34.6%	44.1%	29.6%	9.5%
Gender (%)						
<i>Female</i>	64.3%	70.0%	66.0%	58.8%	63.0%	65.8%
<i>Male</i>	35.7%	30.0%	34.0%	41.2%	37.0%	34.2%
Age (Mean+95%CI)	71.3 (71.1-71.4)	74.9 (74.7-75.1)	77.0 (76.5-77.5)	85.8 (84.0-87.5)	68.4 (64.7-72.1)	72.5 (72.4-72.6)
Admission FIM (Mean+95%CI)	102.6 (102.5-102.7)	85.4 (85.3-85.6)	63.6 (63.0-64.1)	33.6 (29.8-37.4)	31.5 (24.7-38.3)	96.3 (96.1-96.4)
LOS (Mean+95%CI)	9.4 (9.3-9.5)	12.6 (12.5-12.8)	20.3 (19.6-21.1)	25.8 (20.1-31.4)	37.3 (17.0-57.7)	10.8 (10.7-10.9)
Discharge destination (%)						
<i>Discharged to community</i>	98.5%	95.9%	86.2%	47.1%	66.7%	97.1%
<i>Remaining in hospital system</i>	1.5%	4.1%	13.8%	52.9%	33.3%	2.9%
FIM change (Mean+95%CI)	14.7 (14.6-14.8)	26.4 (26.2-26.5)	37.0 (36.2-37.7)	35.6 (22.2-49.0)	31.6 (16.0-47.2)	18.8 (18.7-18.9)
FIM efficiency (FIM change/LOS)	1.6	2.1	1.8	1.4	0.8	1.7

Orthopaedic replacement discharge destination by AN-SNAP class

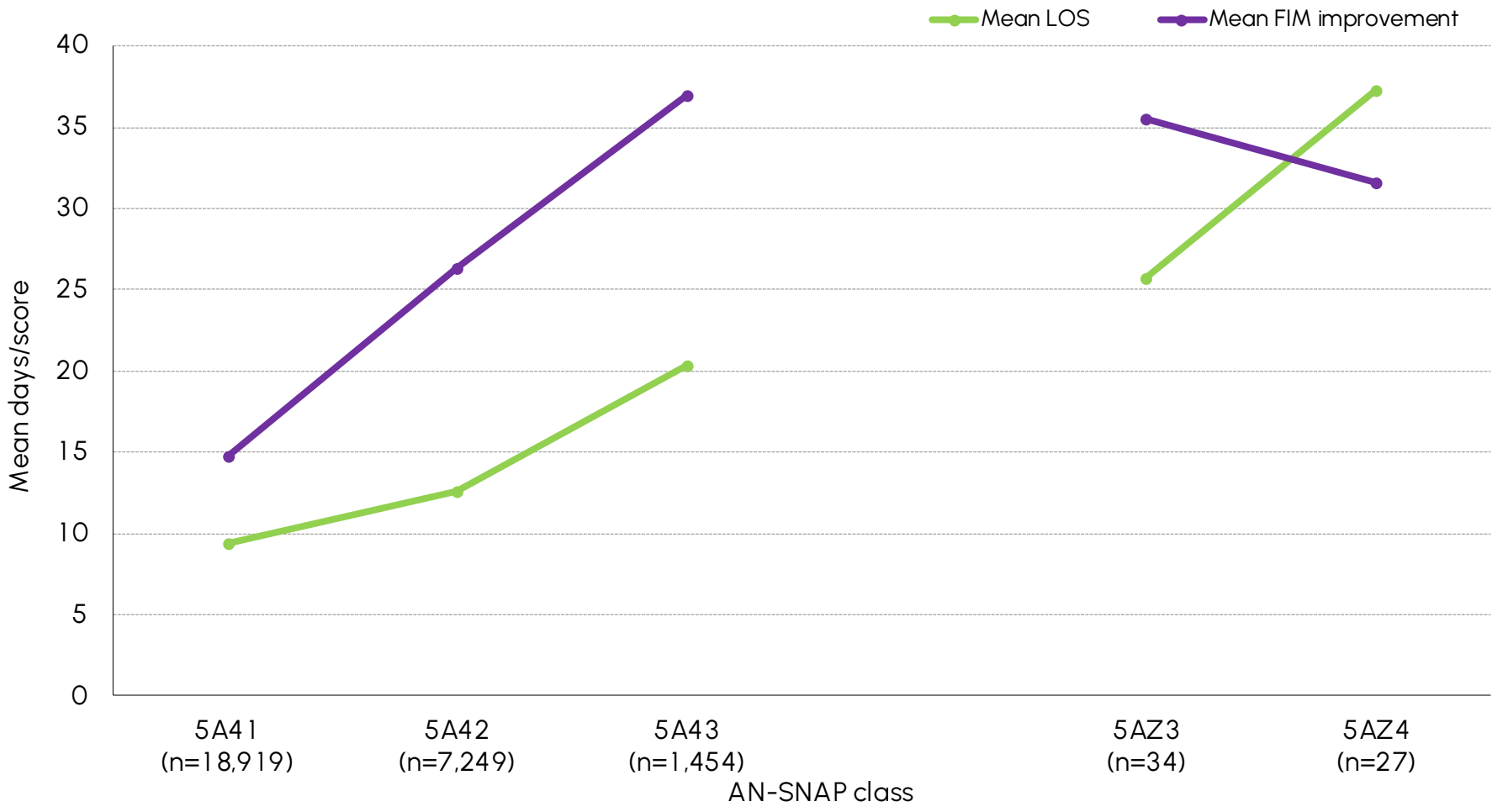
Discharge destination - Orthopaedic replacements



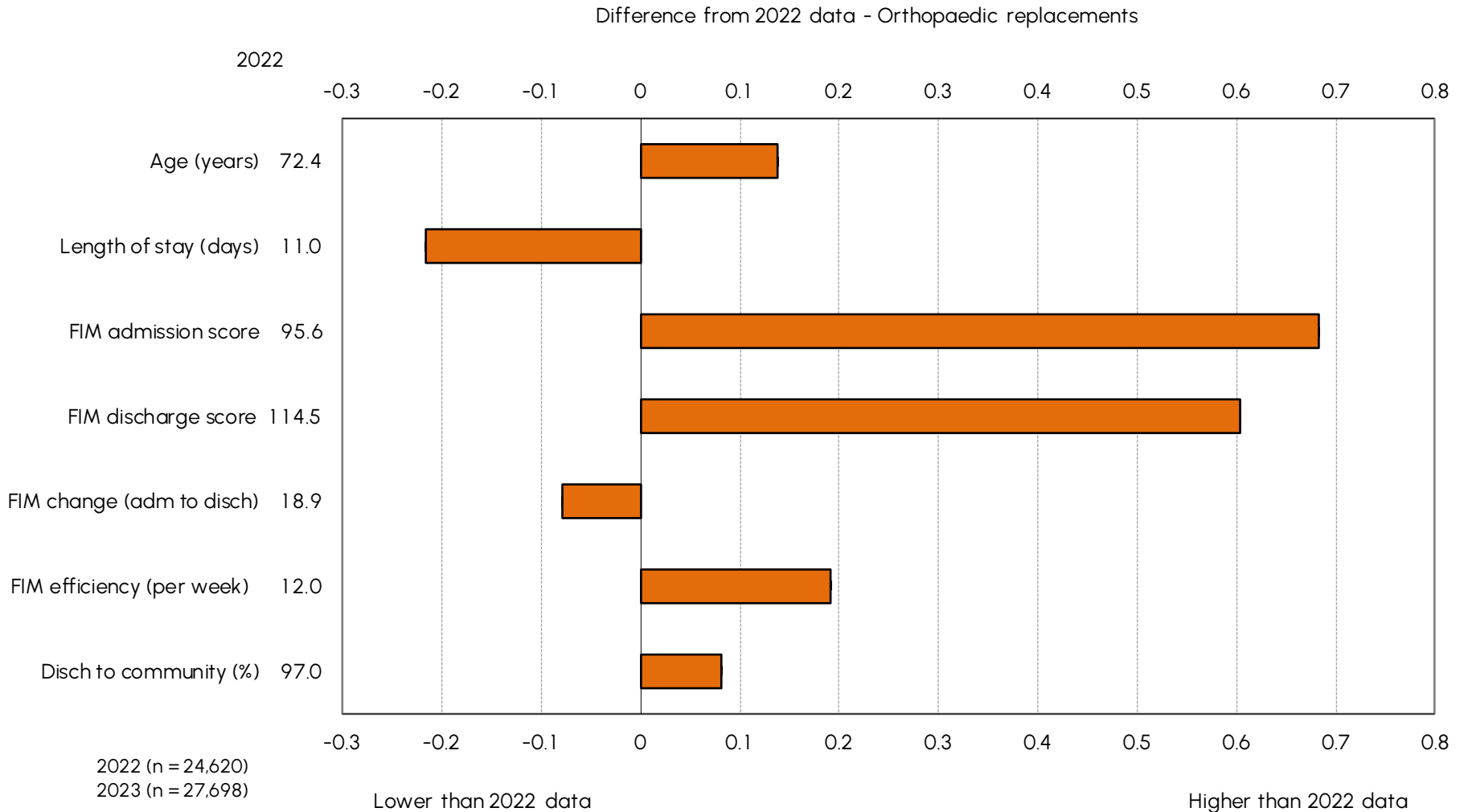
Orthopaedic replacement LOS and FIM change by AN-SNAP class



LOS and FIM change by AN-SNAP class



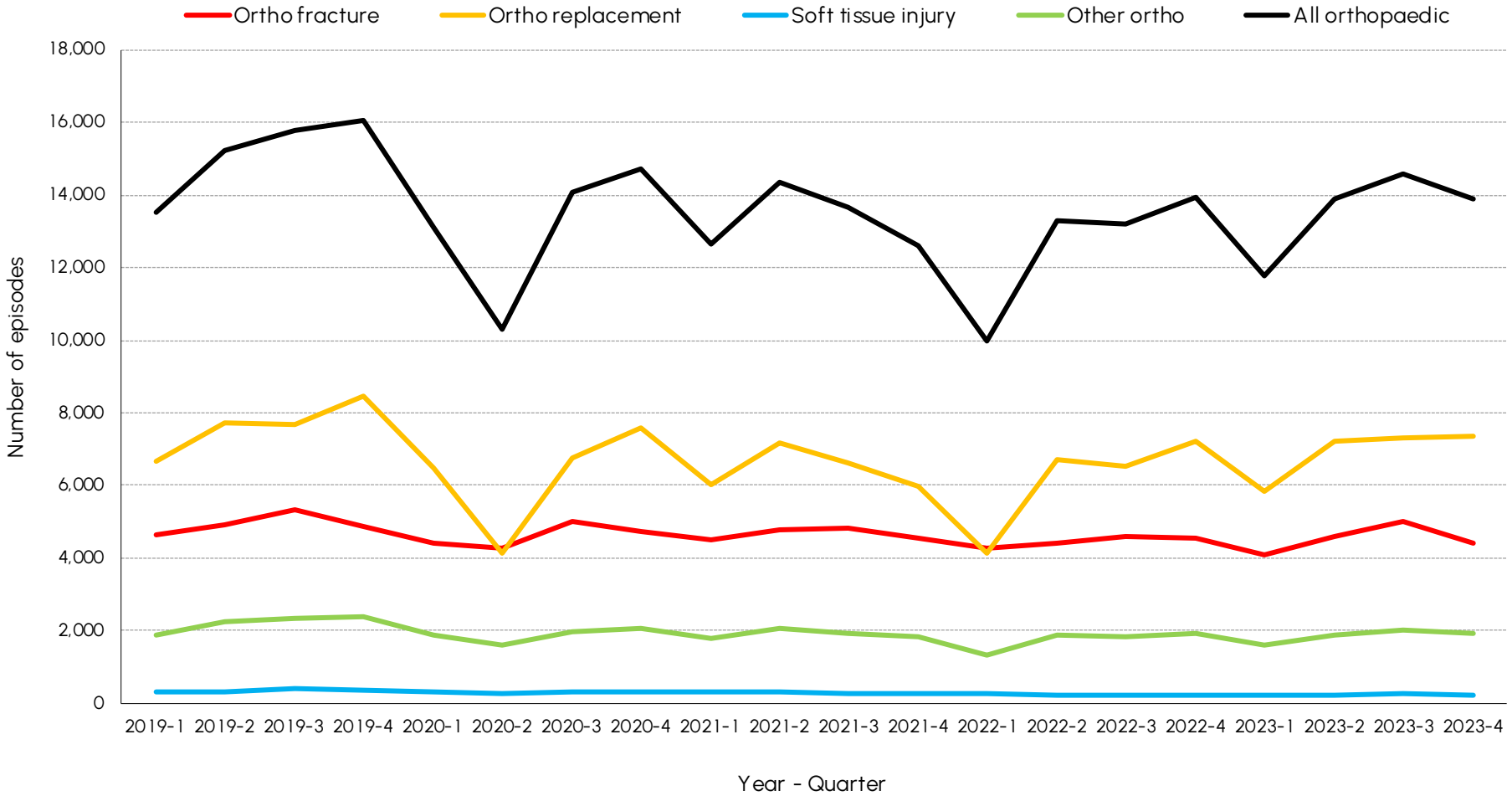
Change in outcome measures in orthopaedic replacement, 2022 to 2023



All orthopaedic episodes over time



Number of episodes by quarter - All orthopaedic conditions



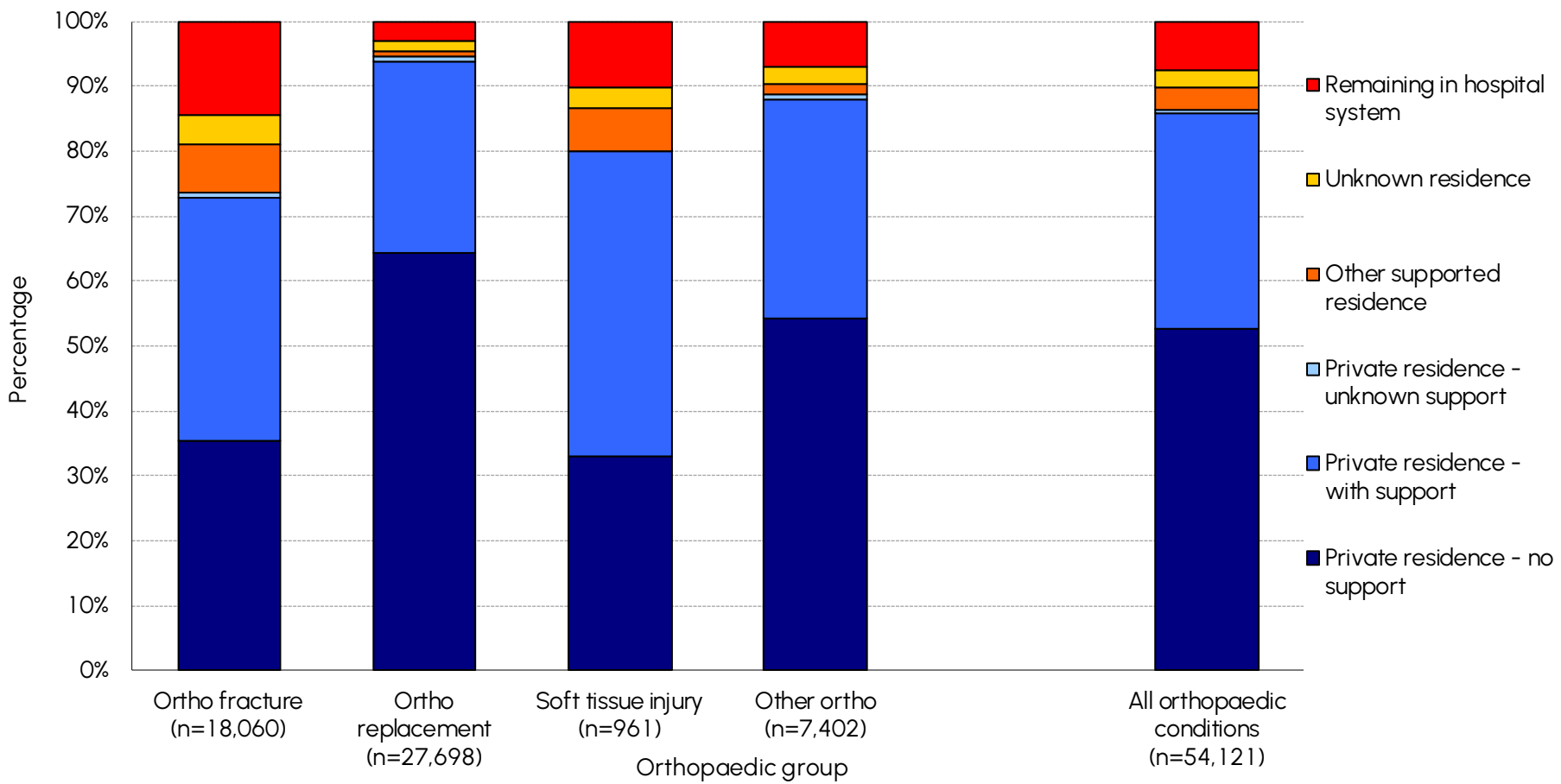
All orthopaedic episodes in 2023

AN-SNAP class:	Ortho fracture	Ortho replacement	Soft tissue injury	Other ortho	All orthopaedic conditions
Number of episodes	18,060	27,698	961	7,402	54,121
Proportion of episodes	33.4%	51.2%	1.8%	13.7%	100.0%
Sector (%)					
<i>Private</i>	<i>54.9%</i>	<i>90.5%</i>	<i>71.4%</i>	<i>86.8%</i>	<i>77.8%</i>
<i>Public</i>	<i>45.1%</i>	<i>9.5%</i>	<i>28.6%</i>	<i>13.2%</i>	<i>22.2%</i>
Gender (%)					
<i>Female</i>	<i>67.8%</i>	<i>65.8%</i>	<i>65.3%</i>	<i>62.6%</i>	<i>66.0%</i>
<i>Male</i>	<i>32.2%</i>	<i>34.2%</i>	<i>34.7%</i>	<i>37.4%</i>	<i>34.0%</i>
Age (Mean+95%CI)	78.9 (78.7-79.1)	72.5 (72.4-72.6)	80.5 (79.8-81.3)	71.1 (70.8-71.4)	74.6 (74.5-74.7)
Admission FIM (Mean+95%CI)	78.2 (77.9-78.5)	96.3 (96.1-96.4)	83.3 (82.1-84.5)	93.2 (92.9-93.6)	90.0 (89.9-90.2)
LOS (Mean+95%CI)	20.6 (20.4-20.9)	10.8 (10.7-10.9)	17.4 (16.6-18.2)	14.2 (13.9-14.4)	14.4 (14.3-14.5)
Discharge destination (%)					
<i>Discharged to community</i>	<i>85.6%</i>	<i>97.1%</i>	<i>89.9%</i>	<i>93.1%</i>	<i>92.6%</i>
<i>Remaining in hospital system</i>	<i>14.4%</i>	<i>2.9%</i>	<i>10.1%</i>	<i>6.9%</i>	<i>7.4%</i>
FIM change (Mean+95%CI)	23.9 (23.7-24.1)	18.8 (18.7-18.9)	21.0 (20.1-21.8)	19.7 (19.5-20.0)	20.5 (20.4-20.6)
FIM efficiency (FIM change/LOS)	1.2	1.7	1.2	1.4	1.4

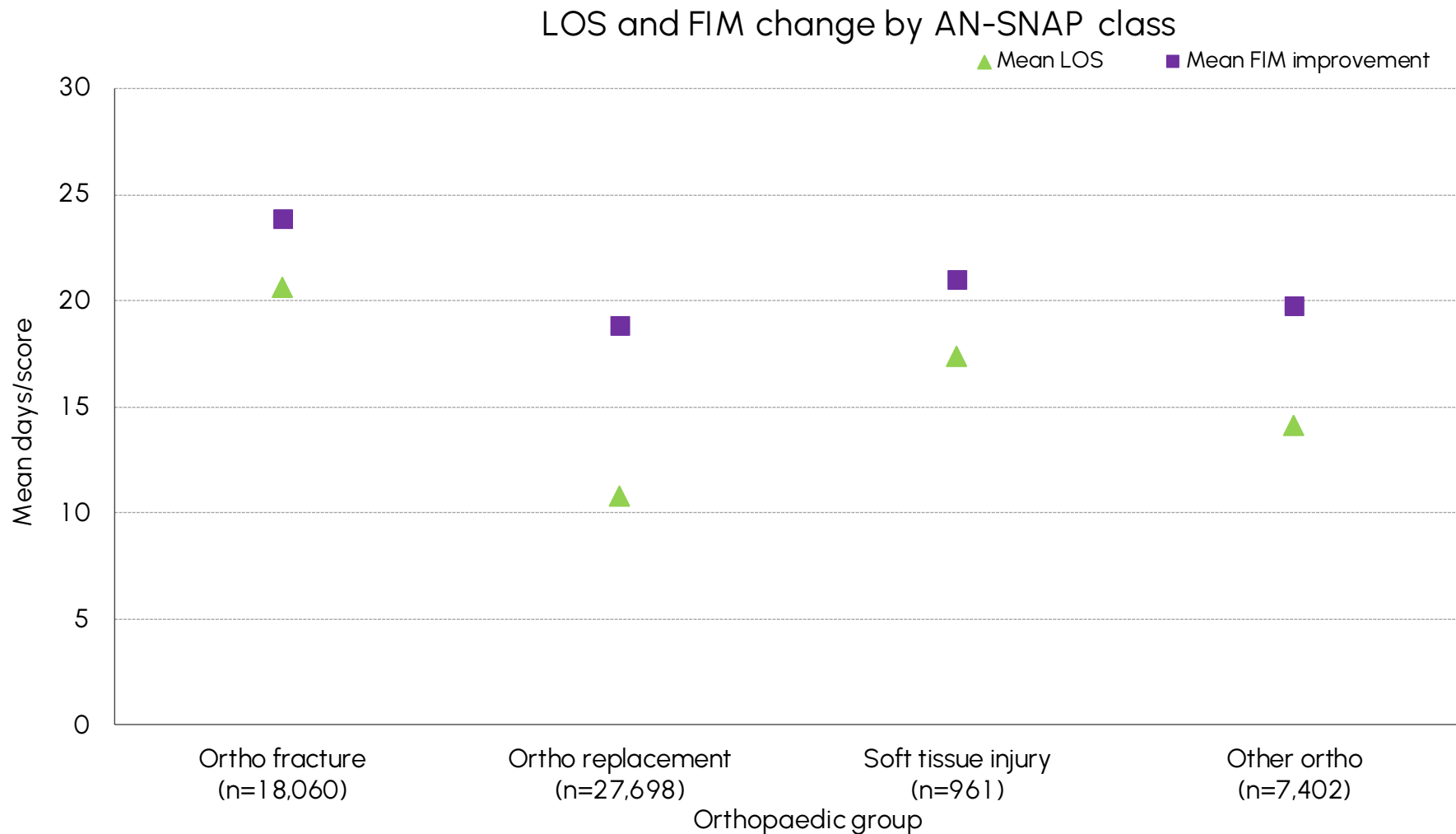
All Orthopaedic episodes discharge destination by orthopaedic group



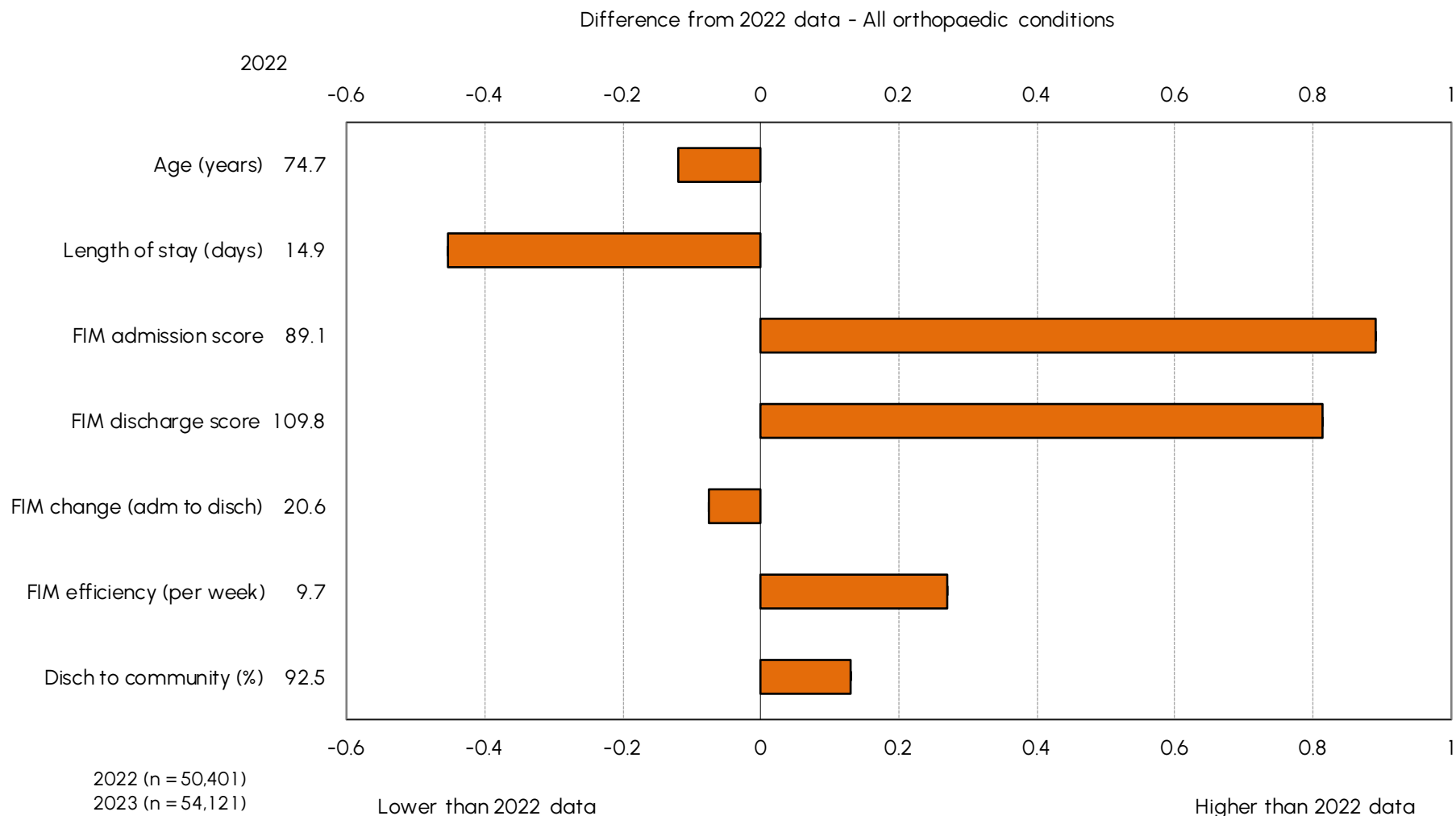
Discharge destination - All orthopaedic conditions



All orthopaedic conditions LOS and FIM change by orthopaedic group

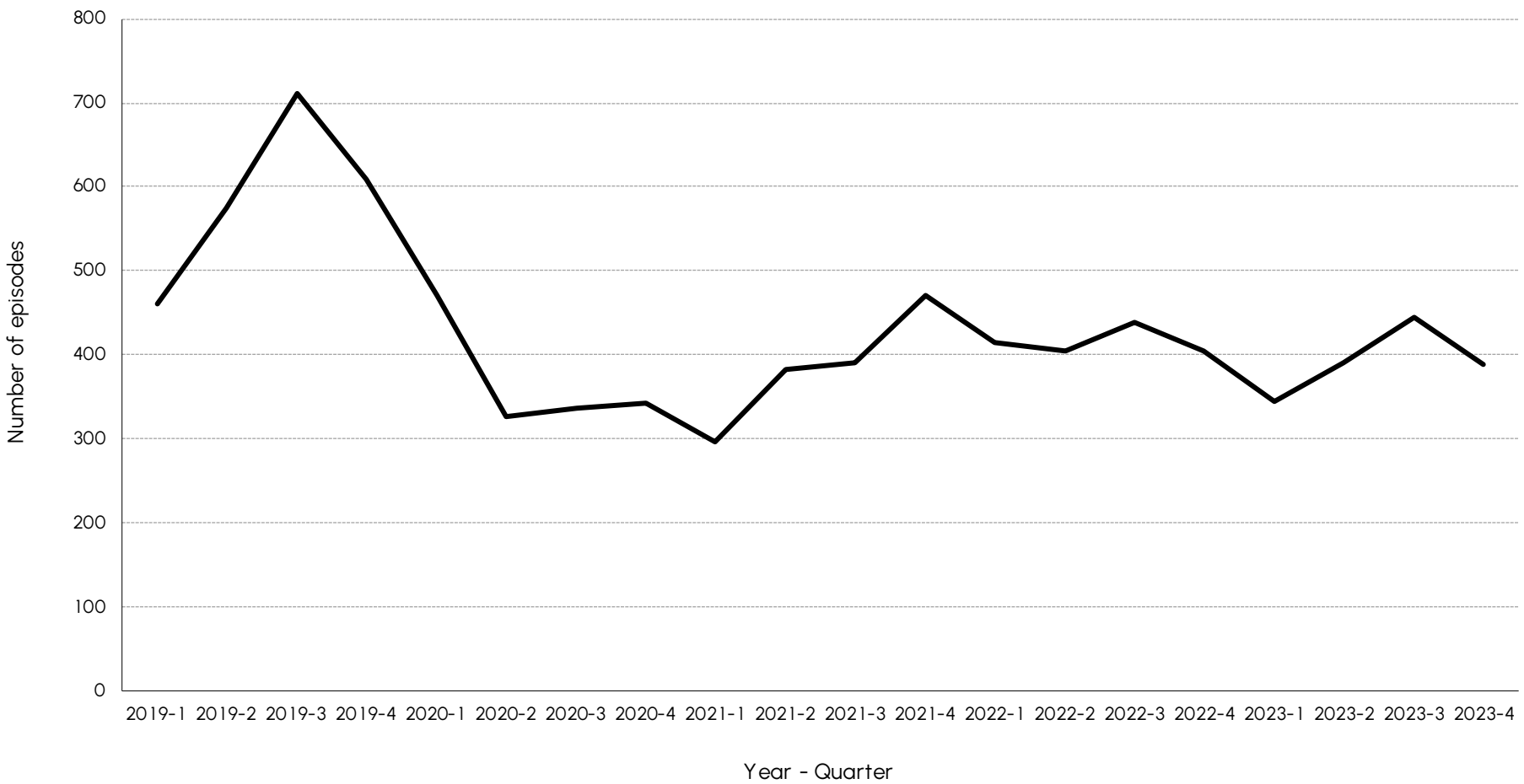


Change in outcome measures in orthopaedic conditions, 2022 to 2023

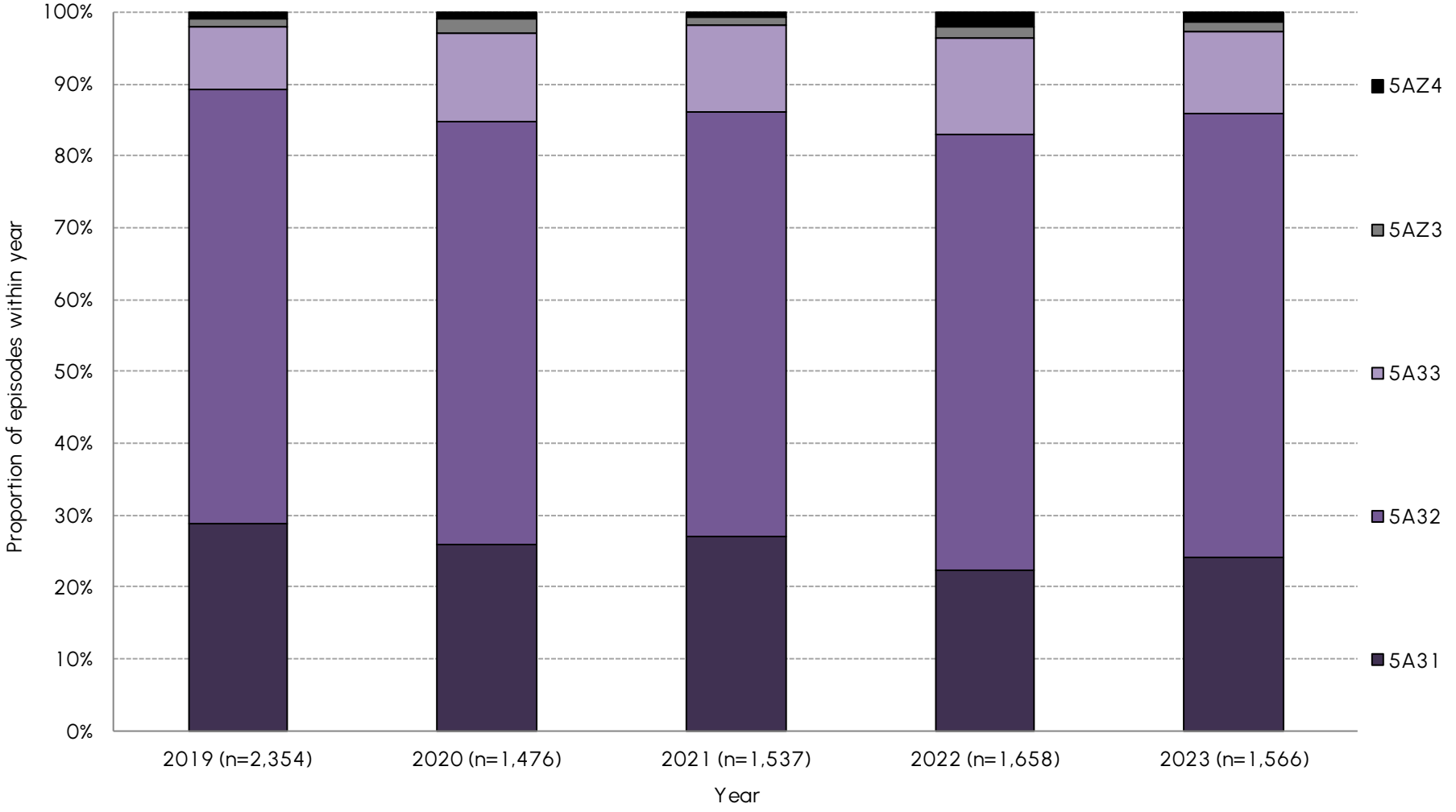


Pulmonary episodes over time

Number of episodes by quarter - Pulmonary



Pulmonary casemix over time



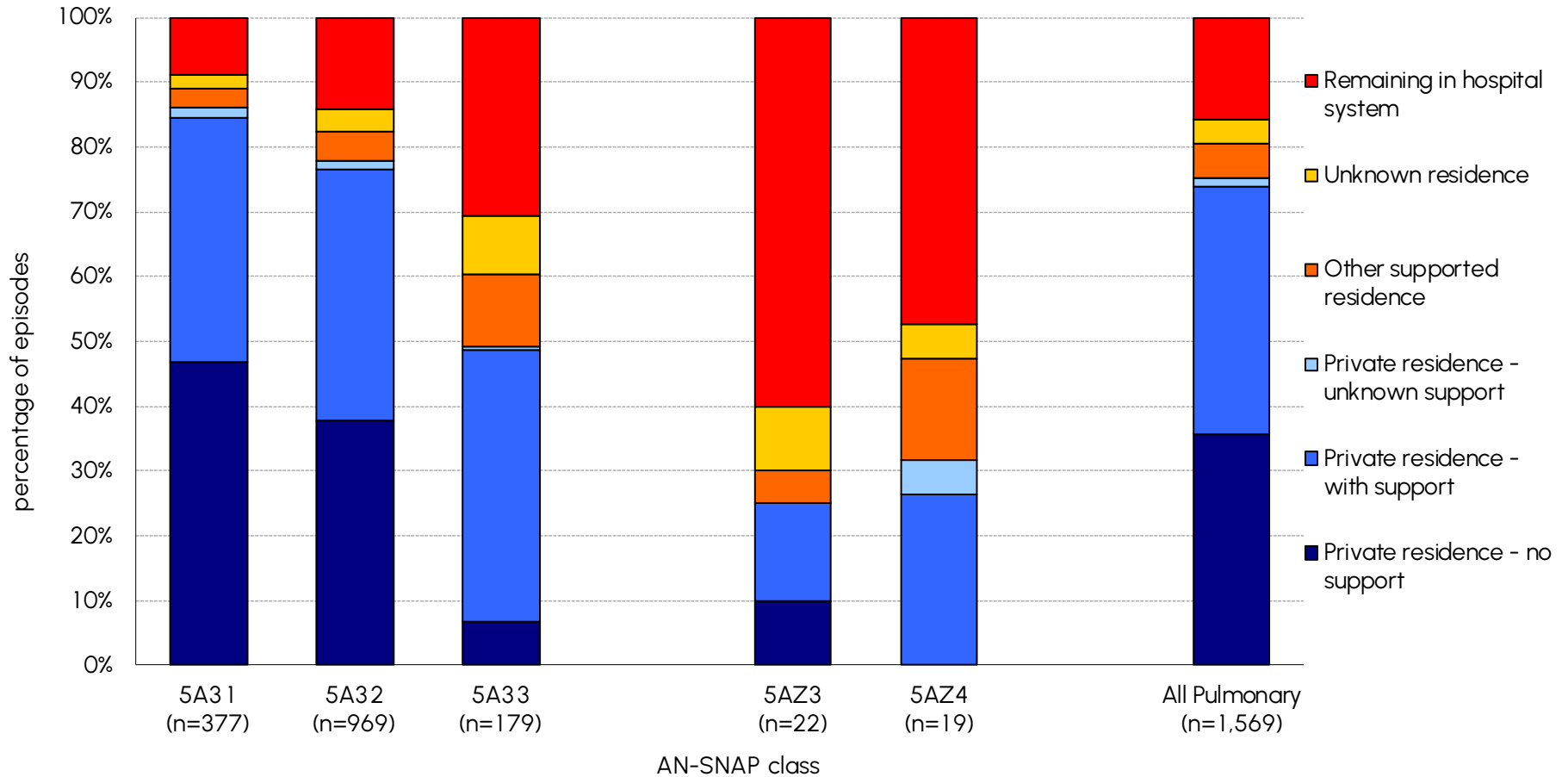
Pulmonary episodes in 2023



AN-SNAP class:	5A31	5A32	5A33	5AZ3	5AZ4	All Pulmonary
Number of episodes	377	969	179	22	19	1,569
Proportion of episodes	24.0%	61.8%	11.4%	1.4%	1.2%	100.0%
Sector (%)						
<i>Private</i>	<i>70.8%</i>	<i>74.3%</i>	<i>45.3%</i>	<i>40.9%</i>	<i>31.6%</i>	<i>69.0%</i>
<i>Public</i>	<i>29.2%</i>	<i>25.7%</i>	<i>54.7%</i>	<i>59.1%</i>	<i>68.4%</i>	<i>31.0%</i>
Gender (%)						
<i>Female</i>	<i>58.6%</i>	<i>56.1%</i>	<i>48.6%</i>	<i>63.6%</i>	<i>47.4%</i>	<i>55.9%</i>
<i>Male</i>	<i>41.4%</i>	<i>43.9%</i>	<i>51.4%</i>	<i>36.4%</i>	<i>52.6%</i>	<i>44.1%</i>
Age (Mean+95%CI)	76.8 (75.7-77.9)	80.7 (80.1-81.3)	79.2 (77.3-81.1)	87.0 (84.7-89.3)	67.4 (64.2-70.6)	79.5 (79.0-80.1)
Admission FIM (Mean+95%CI)	103.7 (103.1-104.4)	82.6 (81.8-83.3)	53.7 (51.9-55.5)	29.3 (21.6-36.9)	40.4 (35.2-45.6)	84.7 (83.8-85.7)
LOS (Mean+95%CI)	11.9 (11.3-12.5)	15.9 (15.2-16.5)	27.6 (23.9-31.3)	23.5 (14.8-32.2)	42.2 (26.2-58.2)	16.2 (15.6-16.8)
Discharge destination (%)						
<i>Discharged to community</i>	<i>91.2%</i>	<i>85.9%</i>	<i>69.5%</i>	<i>40.0%</i>	<i>52.6%</i>	<i>84.3%</i>
<i>Remaining in hospital system</i>	<i>8.8%</i>	<i>14.1%</i>	<i>30.5%</i>	<i>60.0%</i>	<i>47.4%</i>	<i>15.7%</i>
FIM change (Mean+95%CI)	12.2 (11.4-13.0)	22.5 (21.8-23.2)	27.0 (24.1-30.0)	16.0 (2.7-29.3)	9.4 (-0.7-19.5)	20.1 (19.5-20.7)
FIM efficiency (FIM change/LOS)	1.0	1.4	1.0	0.7	0.2	1.2

Pulmonary discharge destination by AN-SNAP class

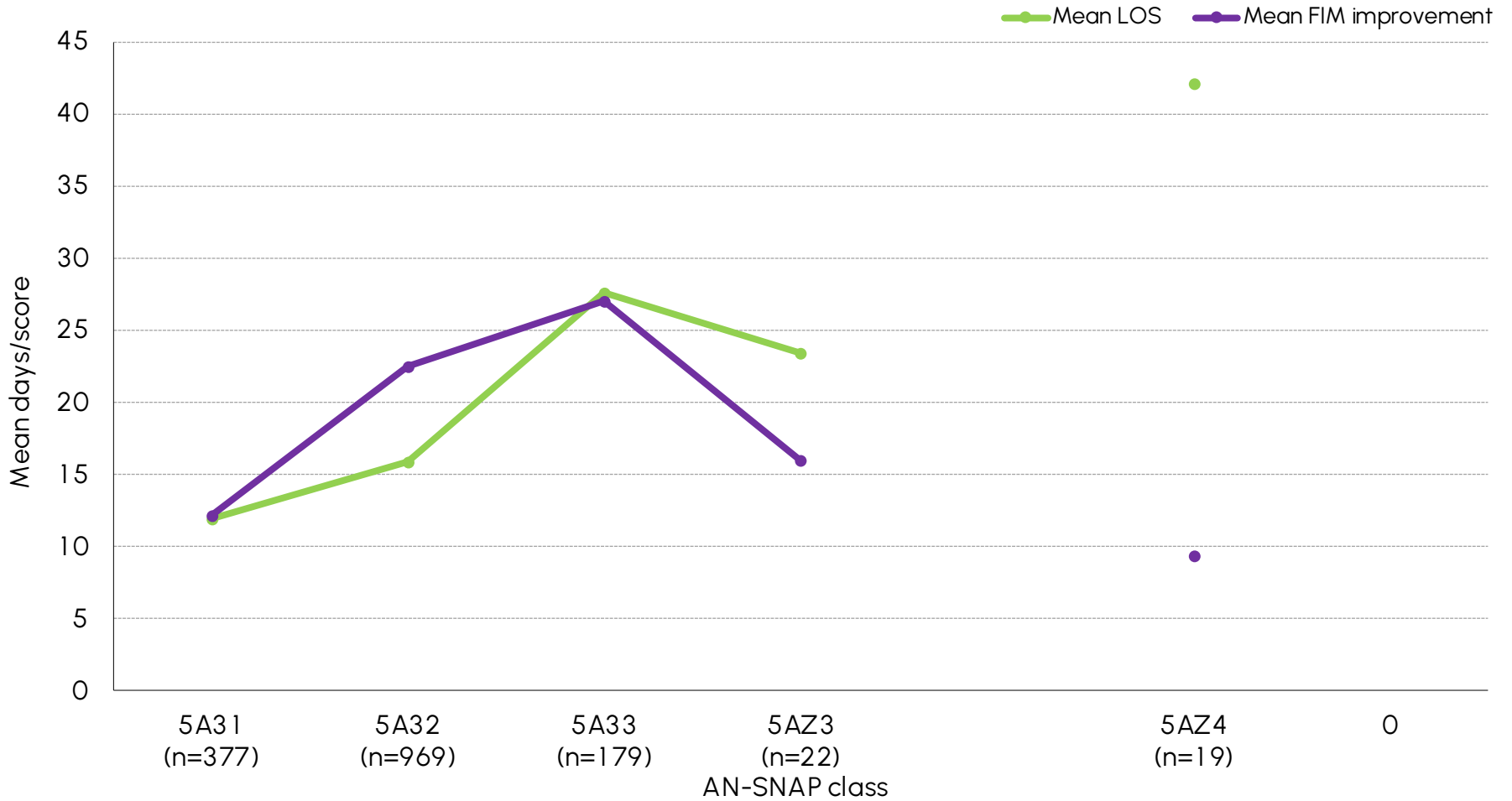
Discharge destination - Pulmonary



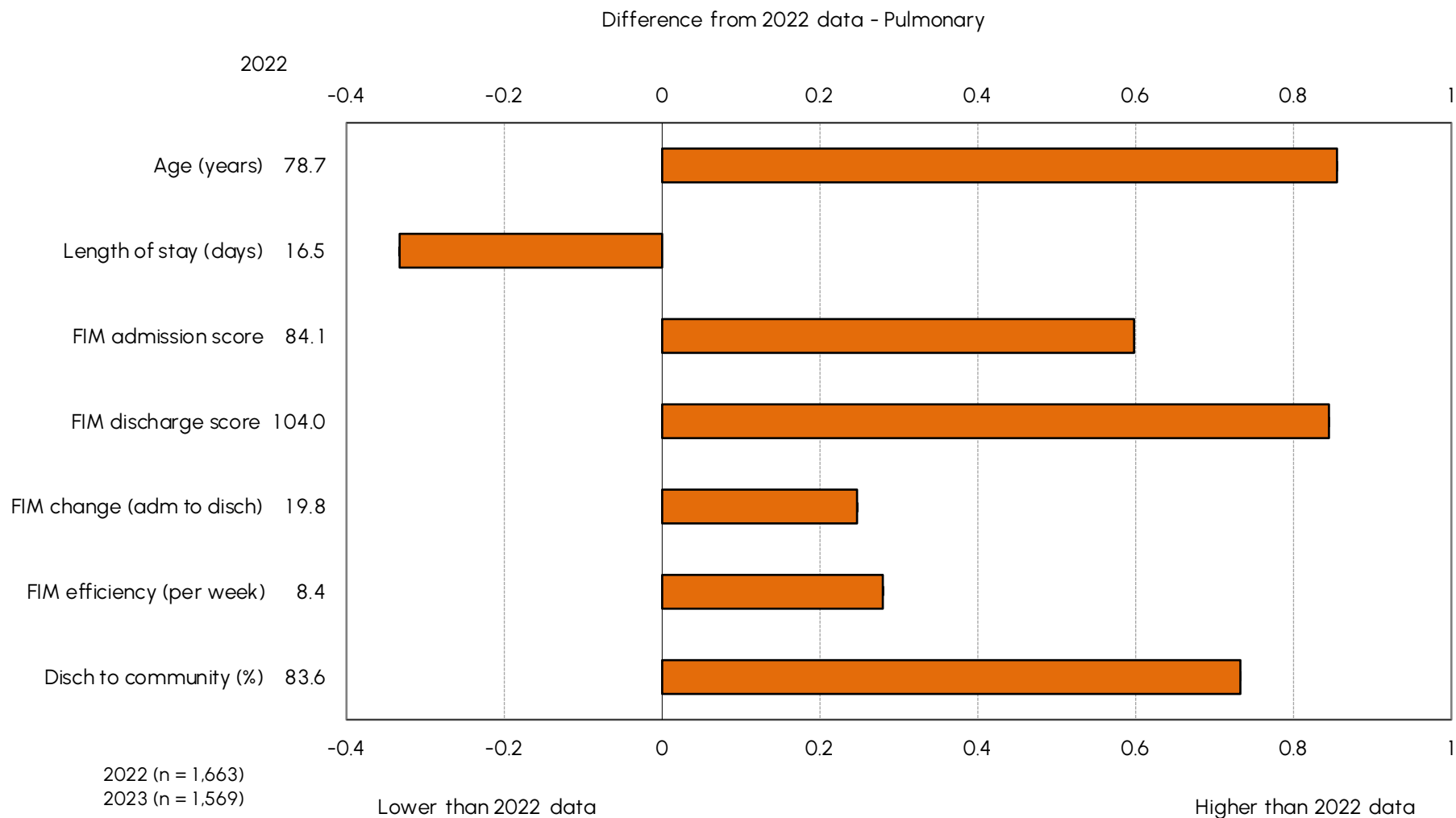
Pulmonary LOS and FIM change by AN-SNAP class



LOS and FIM change by AN-SNAP class



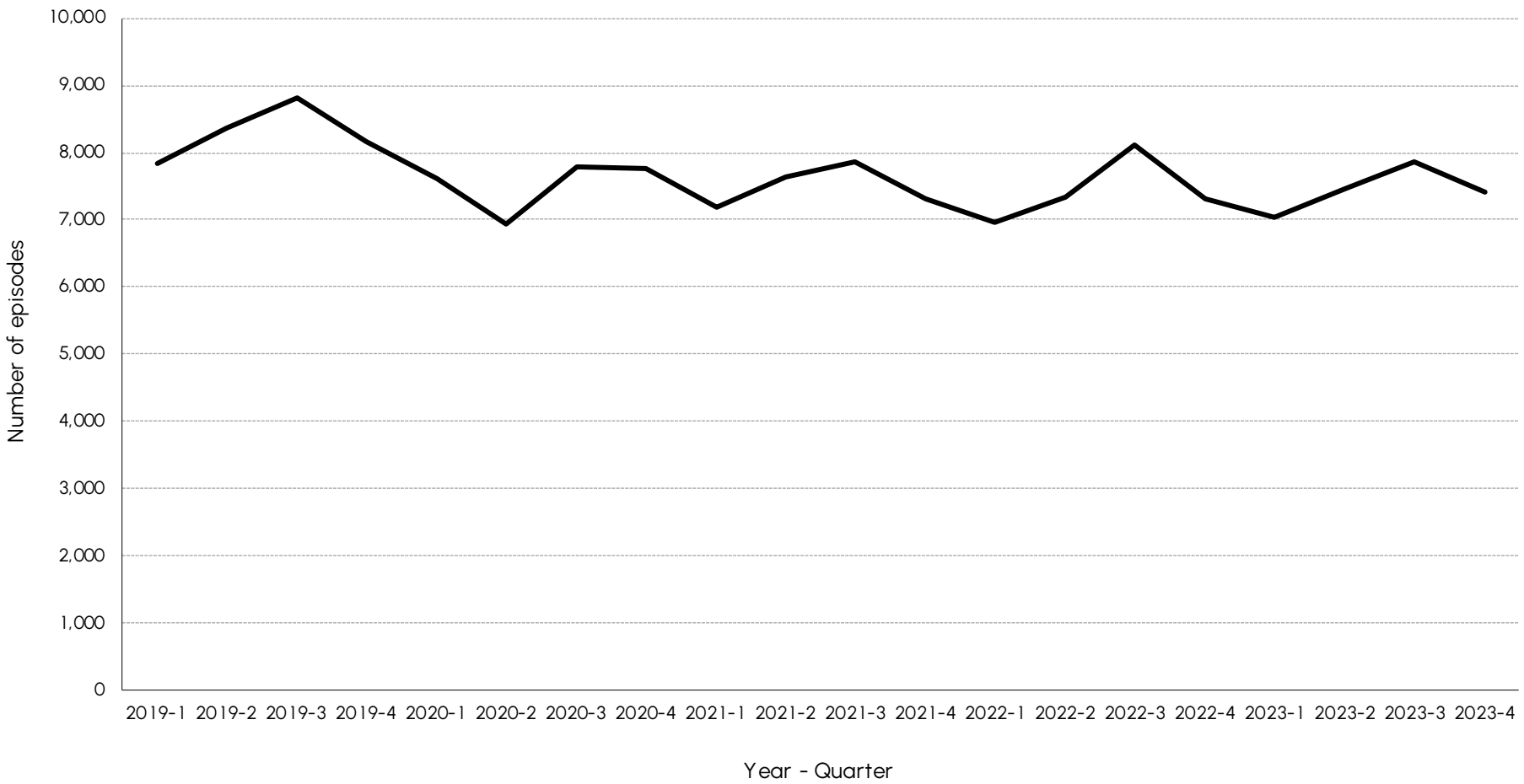
Change in outcome measures in pulmonary, 2022 to 2023



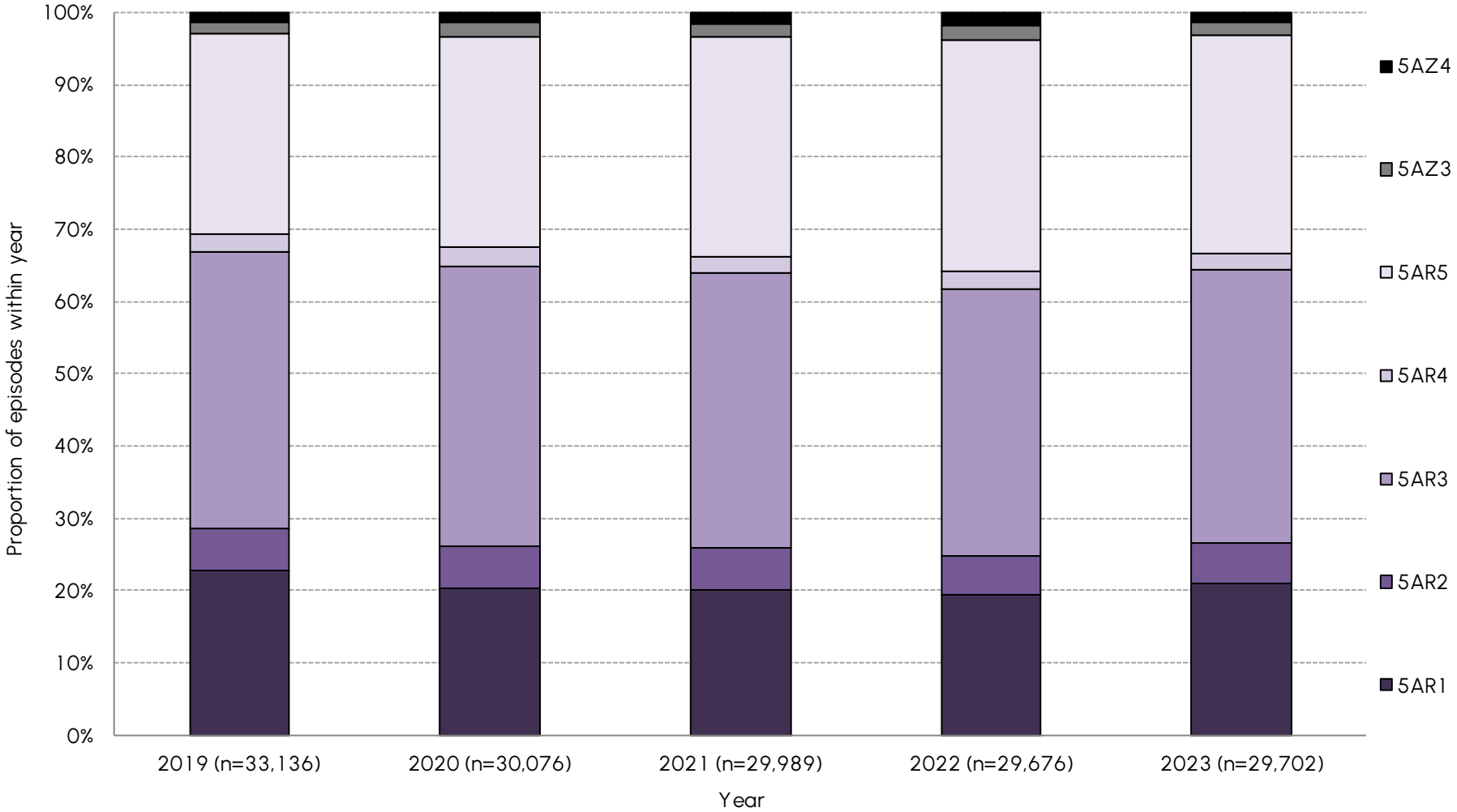
Reconditioning episodes over time



Number of episodes by quarter - Reconditioning



Reconditioning casemix over time



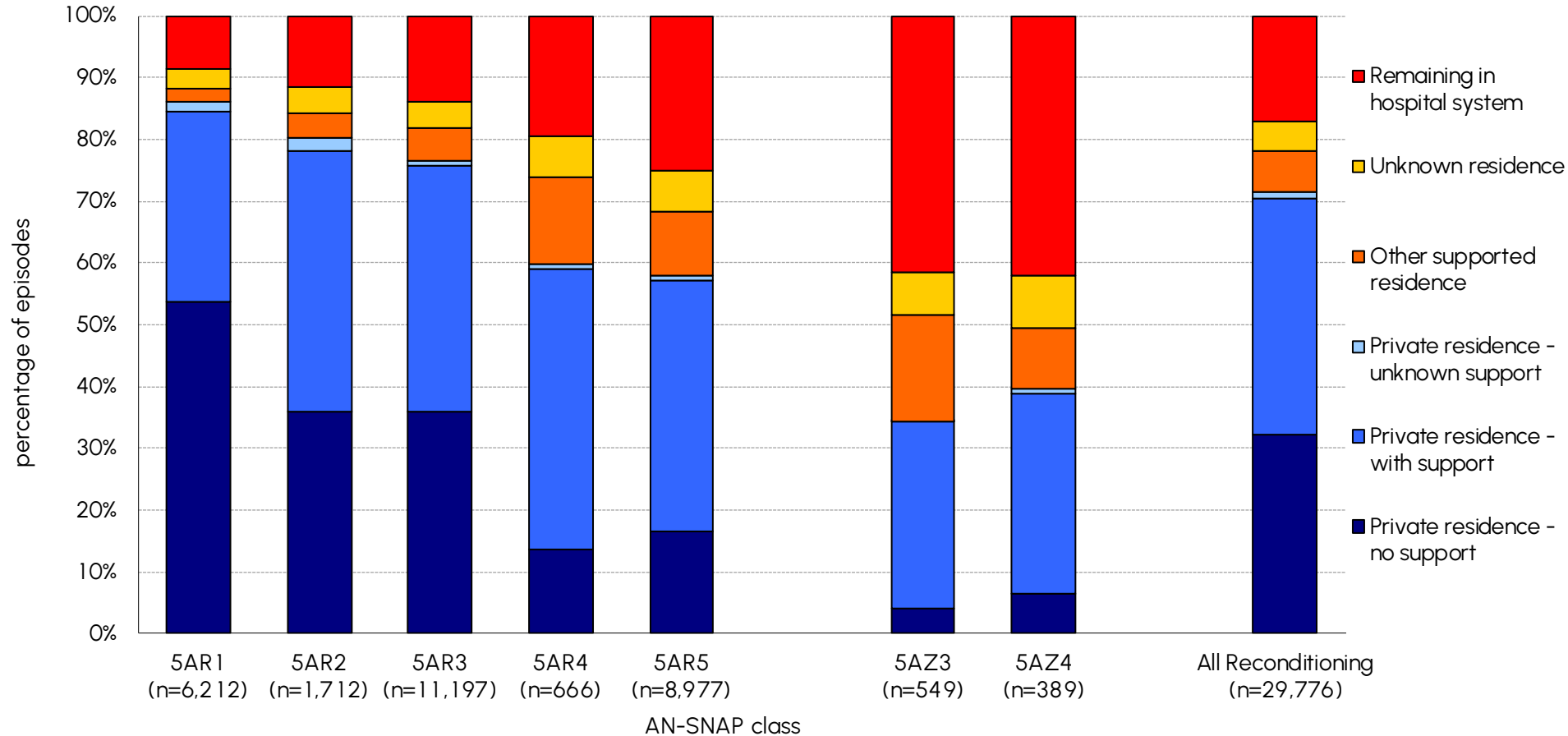
Reconditioning episodes in 2023



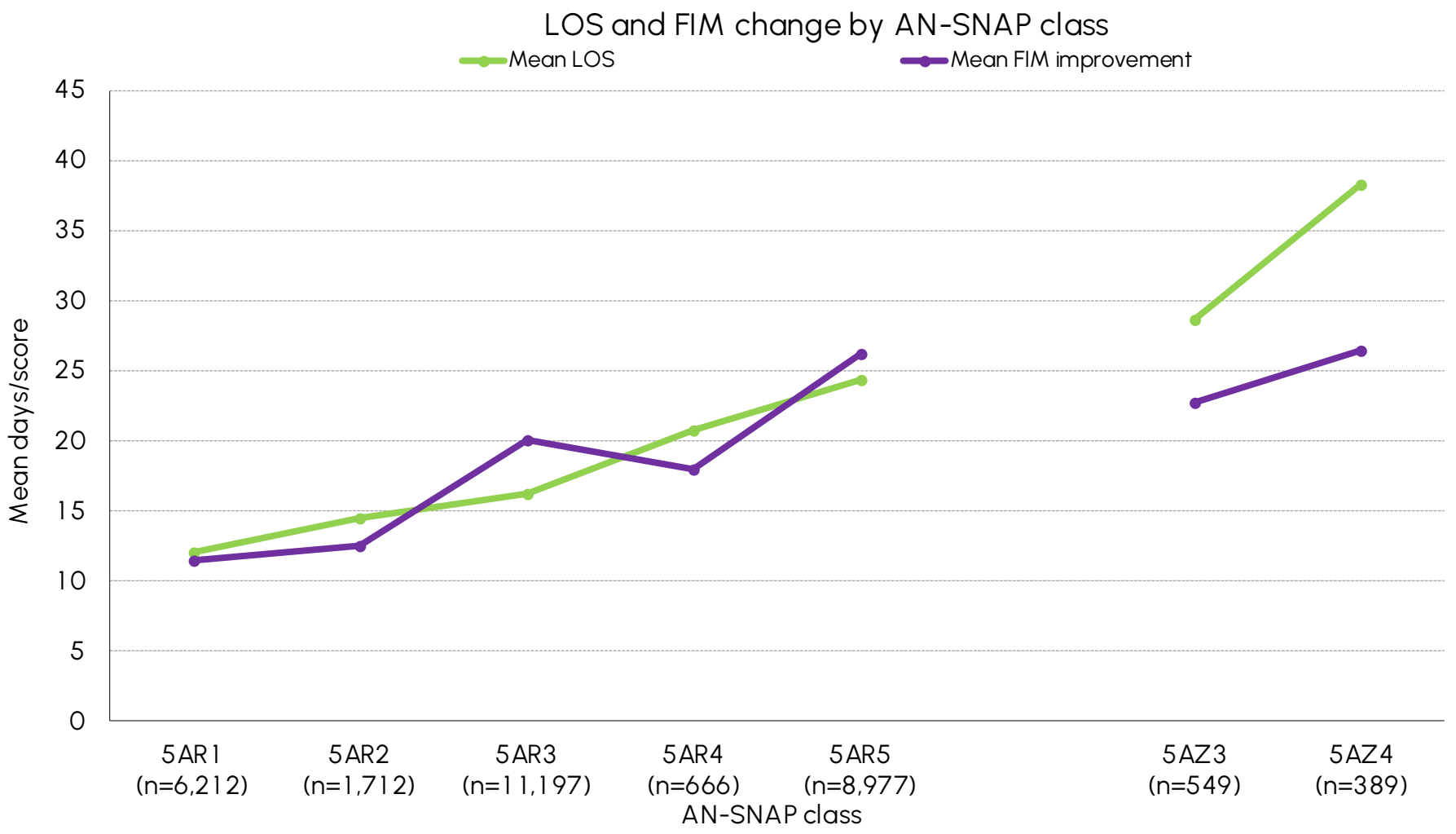
AN-SNAP class:	5AR1	5AR2	5AR3	5AR4	5AR5	5AZ3	5AZ4	All Reconditioning
Number of episodes	6,212	1,712	11,197	666	8,977	549	389	29,776
Proportion of episodes	20.9%	5.7%	37.6%	2.2%	30.1%	1.8%	1.3%	100.0%
Sector (%)								
<i>Private</i>	70.2%	53.9%	67.6%	46.8%	47.0%	32.4%	23.1%	59.4%
<i>Public</i>	29.8%	46.1%	32.4%	53.2%	53.0%	67.6%	76.9%	40.6%
Gender (%)								
<i>Female</i>	56.2%	49.0%	56.1%	48.5%	51.7%	49.9%	46.3%	54.0%
<i>Male</i>	43.7%	50.9%	43.9%	51.4%	48.3%	50.1%	53.7%	46.0%
Age (Mean+95%CI)	76.4 (76.1-76.7)	78.9 (78.4-79.5)	80.8 (80.6-81.0)	81.7 (81.0-82.5)	79.8 (79.6-80.1)	86.8 (86.3-87.2)	67.9 (67.0-68.8)	79.4 (79.3-79.6)
Admission FIM (Mean+95%CI)	104.9 (104.7-105.1)	94.4 (94.1-94.7)	85.6 (85.4-85.7)	68.8 (68.4-69.3)	61.5 (61.2-61.8)	33.3 (32.3-34.3)	36.8 (35.5-38.1)	82.4 (82.1-82.6)
LOS (Mean+95%CI)	12.1 (11.9-12.3)	14.5 (13.9-15.0)	16.3 (16.0-16.5)	20.8 (19.2-22.3)	24.3 (23.9-24.8)	28.7 (26.6-30.7)	38.3 (33.5-43.1)	17.9 (17.7-18.1)
Discharge destination (%)								
<i>Discharged to community</i>	91.5%	88.5%	86.2%	80.7%	74.9%	58.4%	58.0%	83.0%
<i>Remaining in hospital system</i>	8.5%	11.5%	13.8%	19.3%	25.1%	41.6%	42.0%	17.0%
FIM change (Mean+95%CI)	11.5 (11.3-11.6)	12.5 (12.1-13.0)	20.1 (19.9-20.3)	18.0 (17.0-19.1)	26.2 (25.8-26.6)	22.7 (20.4-25.1)	26.5 (23.6-29.4)	19.4 (19.2-19.6)
FIM efficiency (FIM change/LOS)	0.9	0.9	1.2	0.9	1.1	0.8	0.7	1.1

Reconditioning discharge destination by AN-SNAP class

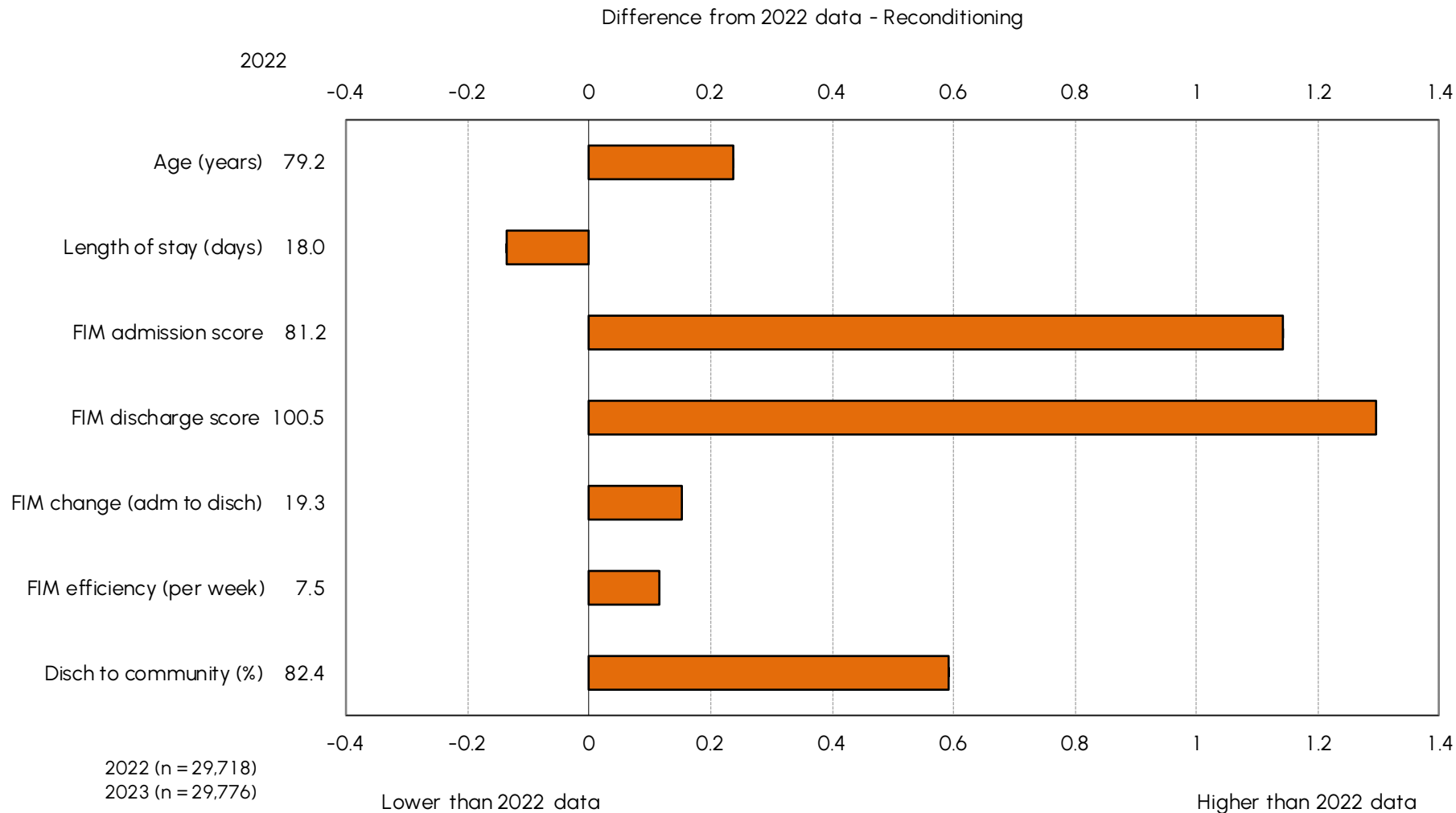
Discharge destination - Reconditioning



Reconditioning LOS and FIM change by AN-SNAP class



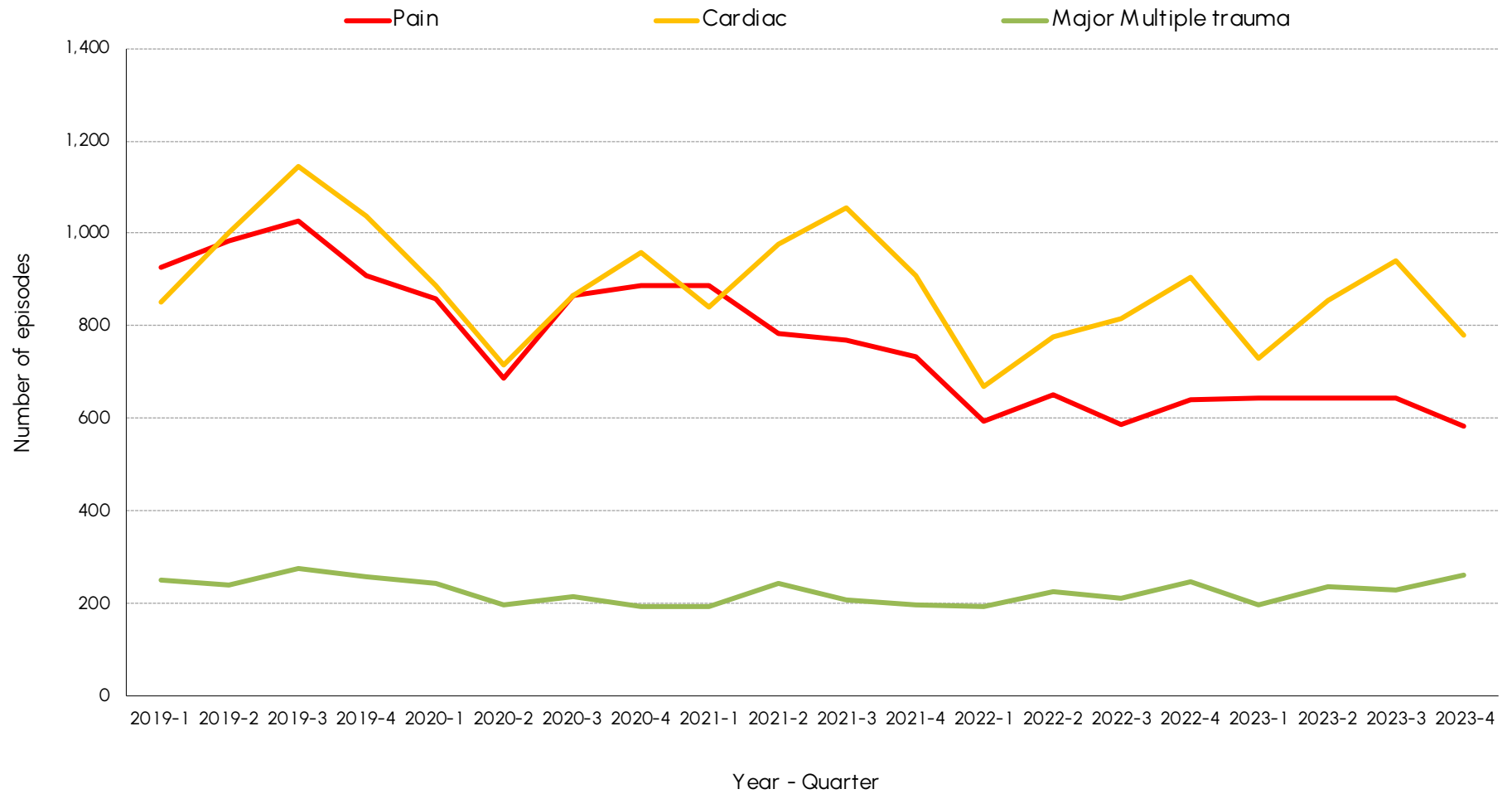
Change in outcome measures in reconditioning, 2022 to 2023



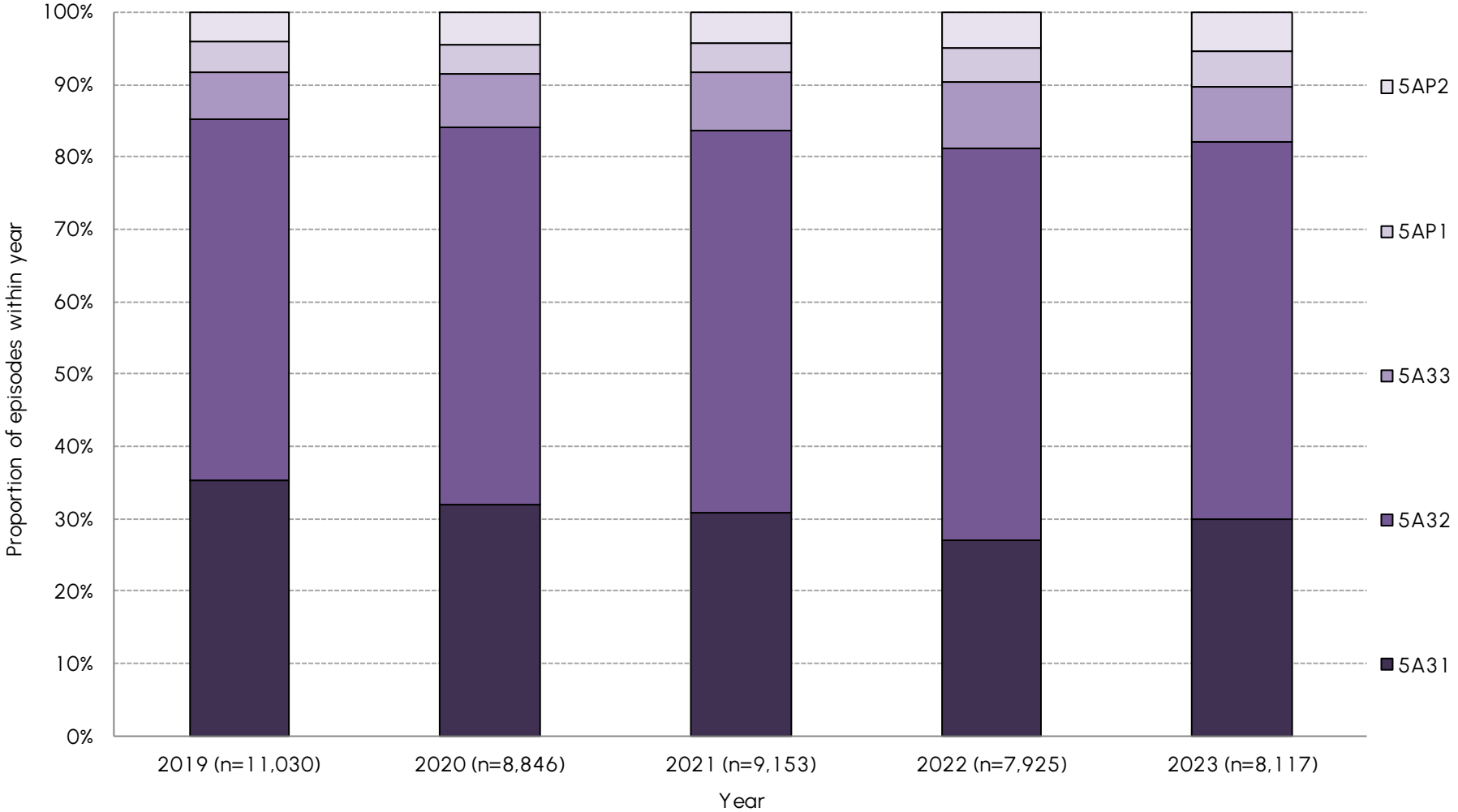
Other impairment episodes over time



Number of episodes by quarter - Other impairments



Other impairments casemix over time



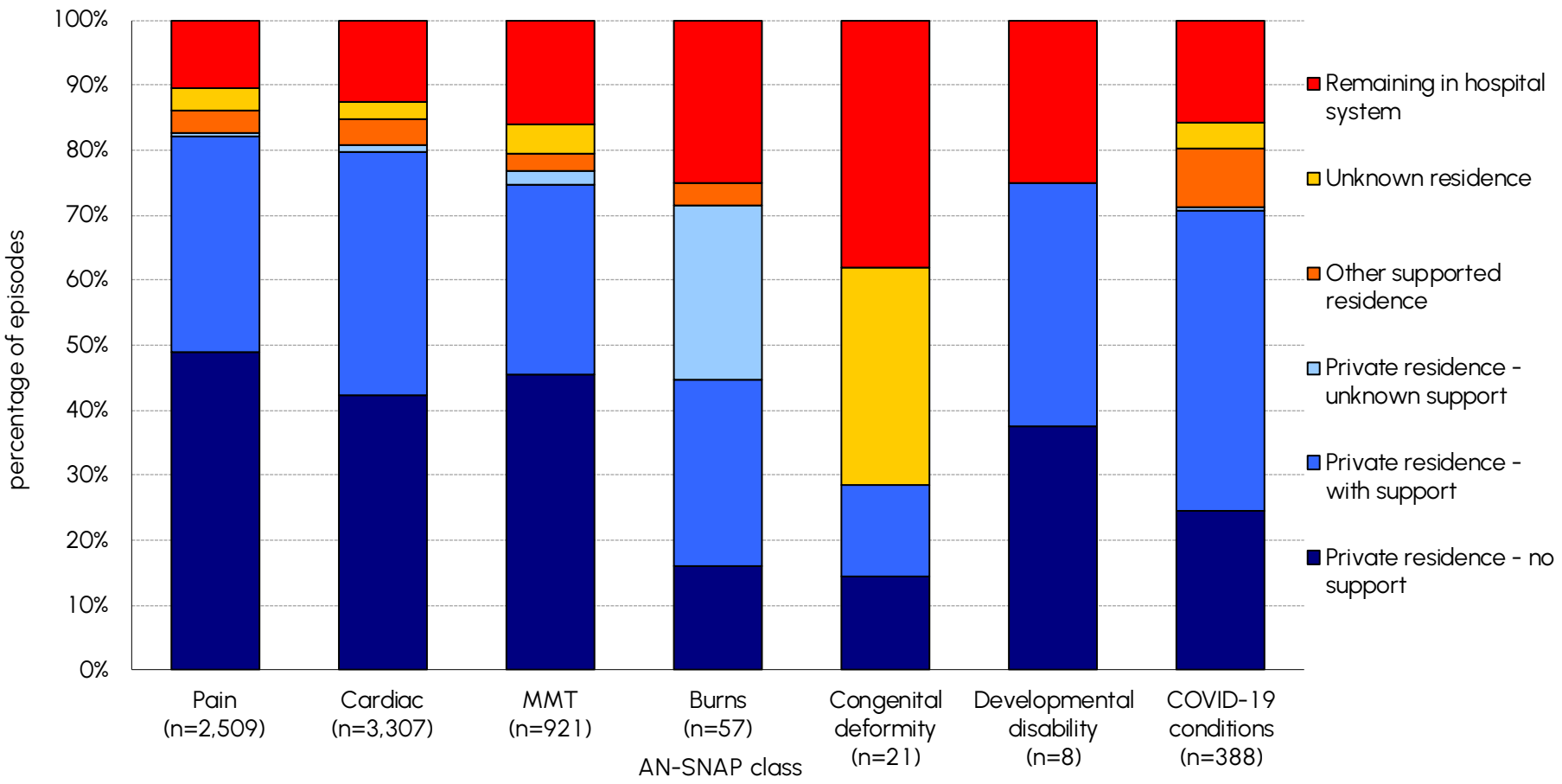
Other impairment episodes in 2023



Impairment Group:	Pain	Cardiac	MMT	Burns	Congenital deformity	Developmental disability	COVID-19 conditions
Number of episodes	2,509	3,307	921	57	21	8	388
Proportion of total episodes in 2023	2.2%	2.9%	0.8%	0.1%	0.0%	0.0%	0.3%
Sector (%)							
<i>Private</i>	76.3%	78.9%	43.5%	3.5%	9.5%	12.5%	71.1%
<i>Public</i>	23.7%	21.1%	56.5%	96.5%	90.5%	87.5%	28.9%
Gender (%)							
<i>Female</i>	69.5%	47.1%	31.5%	33.3%	47.6%	62.5%	52.1%
<i>Male</i>	30.5%	52.9%	68.5%	66.7%	52.4%	37.5%	47.9%
Age (Mean+95%CI)	73.8 (73.2-74.4)	78.7 (78.4-79.0)	52.9 (51.5-54.2)	64.8 (59.8-69.9)	60.8 (53.1-68.5)	59.9 (38.4-81.4)	83.1 (82.1-84.0)
Admission FIM (Mean+95%CI)	90.7 (90.0-91.4)	90.6 (90.0-91.2)	75.1 (73.5-76.6)	78.7 (72.1-85.2)	87.7 (72.7-102.8)	69.8 (44.3-95.3)	78.1 (75.8-80.4)
LOS (Mean+95%CI)	14.7 (14.3-15.0)	14.4 (14.0-14.8)	42.4 (39.1-45.7)	35.5 (23.8-47.2)	20.5 (11.2-29.9)	25.6 (13.8-37.4)	19.0 (17.8-20.2)
Discharge destination (%)							
<i>Discharged to community</i>	89.5%	87.5%	83.9%	75.0%	61.9%	75.0%	84.2%
<i>Remaining in hospital system</i>	10.5%	12.5%	16.1%	25.0%	38.1%	25.0%	15.8%
FIM change (Mean+95%CI)	18.6 (18.2-19.1)	20.0 (19.6-20.4)	34.5 (33.1-35.9)	24.9 (20.3-29.5)	17.2 (8.5-25.8)	15.4 (-8.8-39.6)	20.6 (19.2-22.0)
FIM efficiency (FIM change/LOS)	1.3	1.4	0.8	0.7	0.8	0.6	1.1

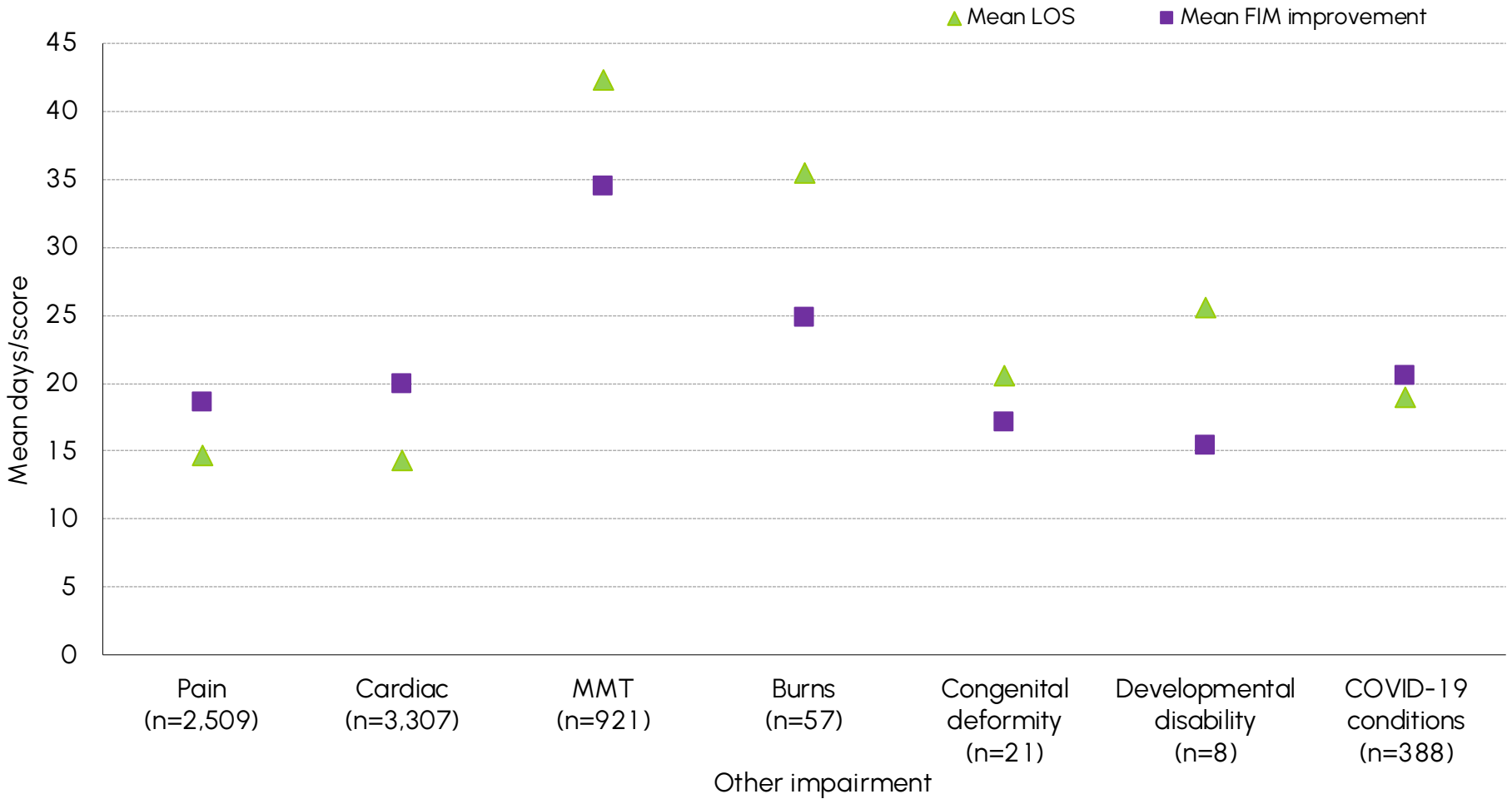
Other impairment discharge destination by impairment group

Discharge destination - Other impairments

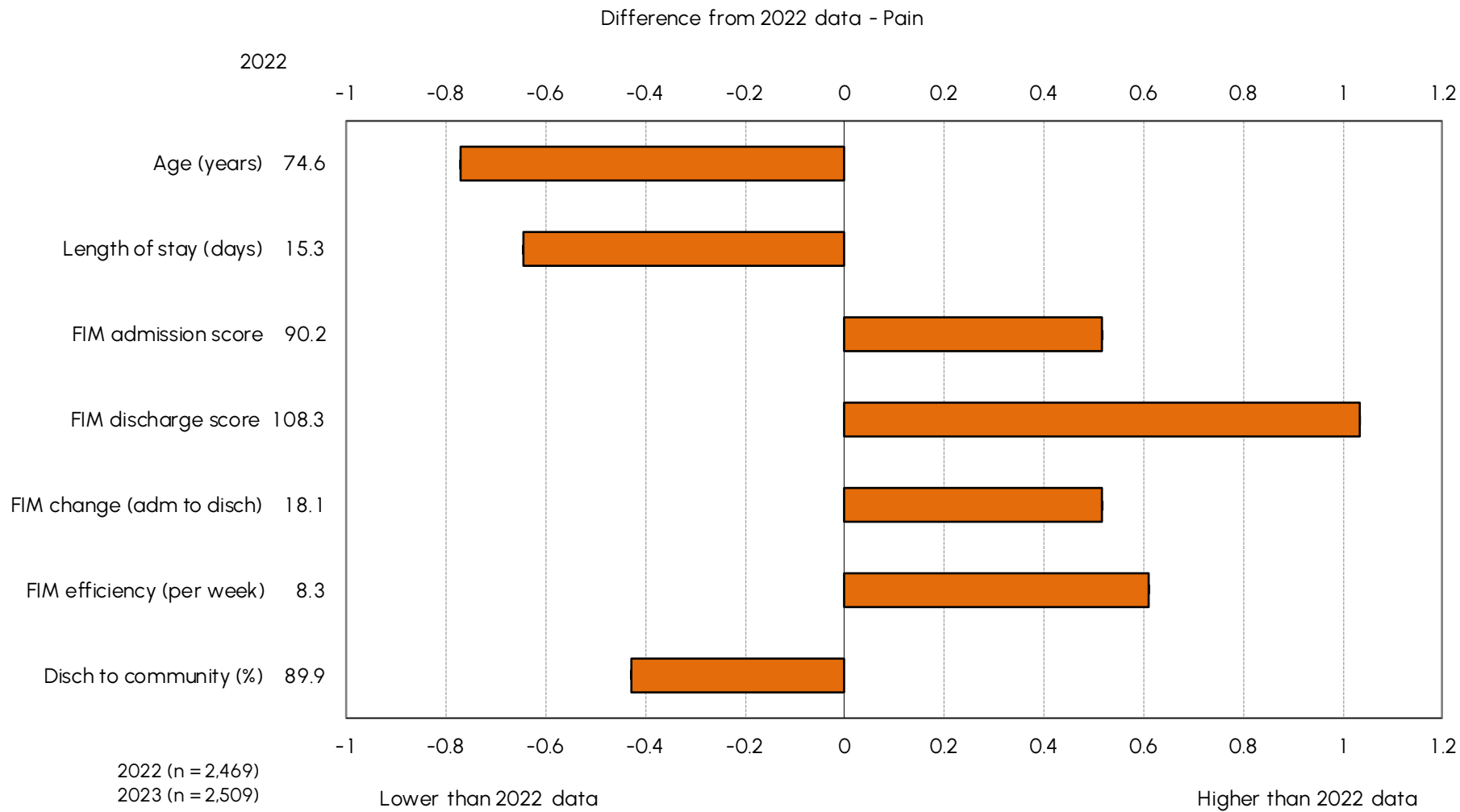


Other impairment LOS and FIM change by impairment group

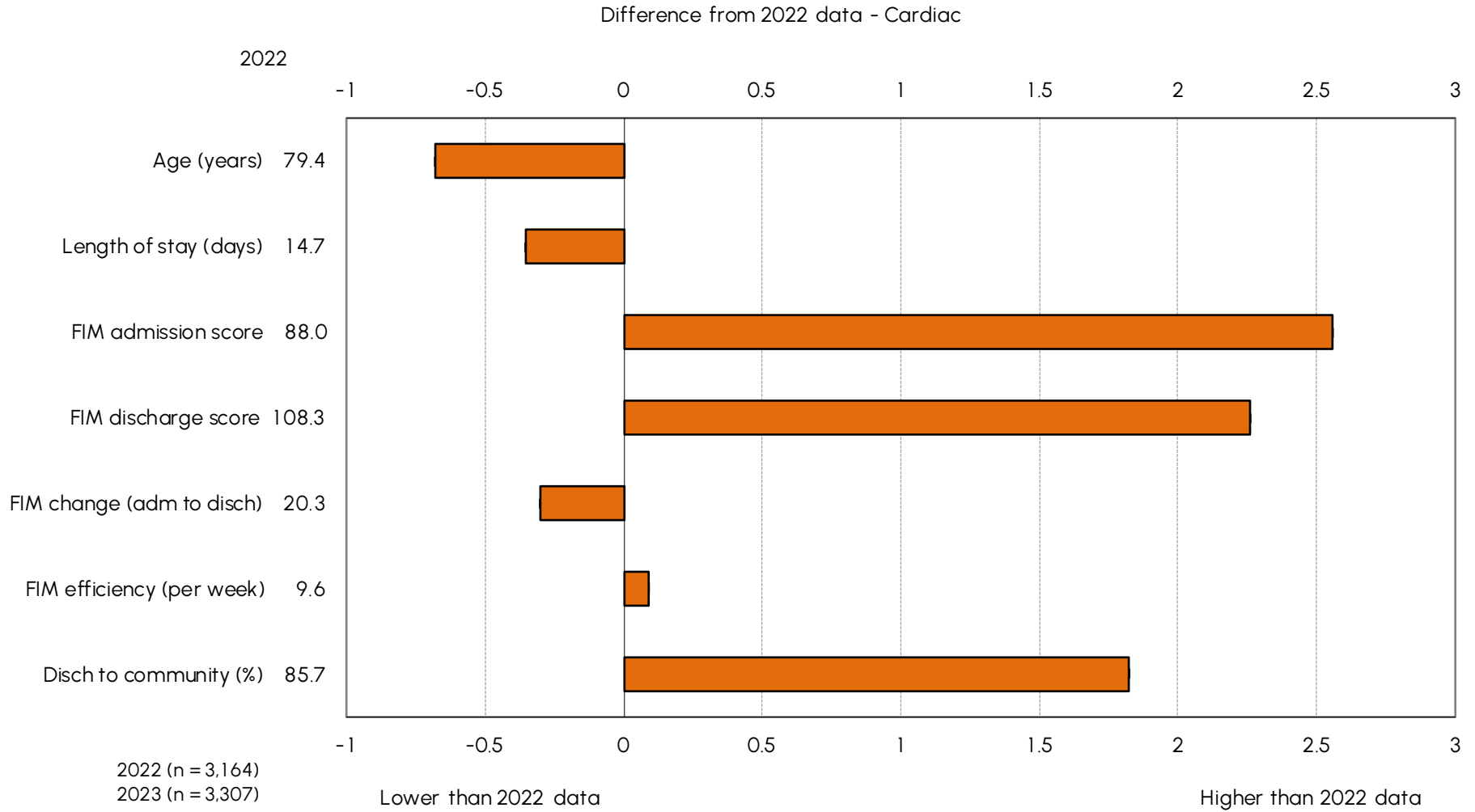
LOS and FIM change by AN-SNAP class



Change in outcome measures in pain, 2022 to 2023



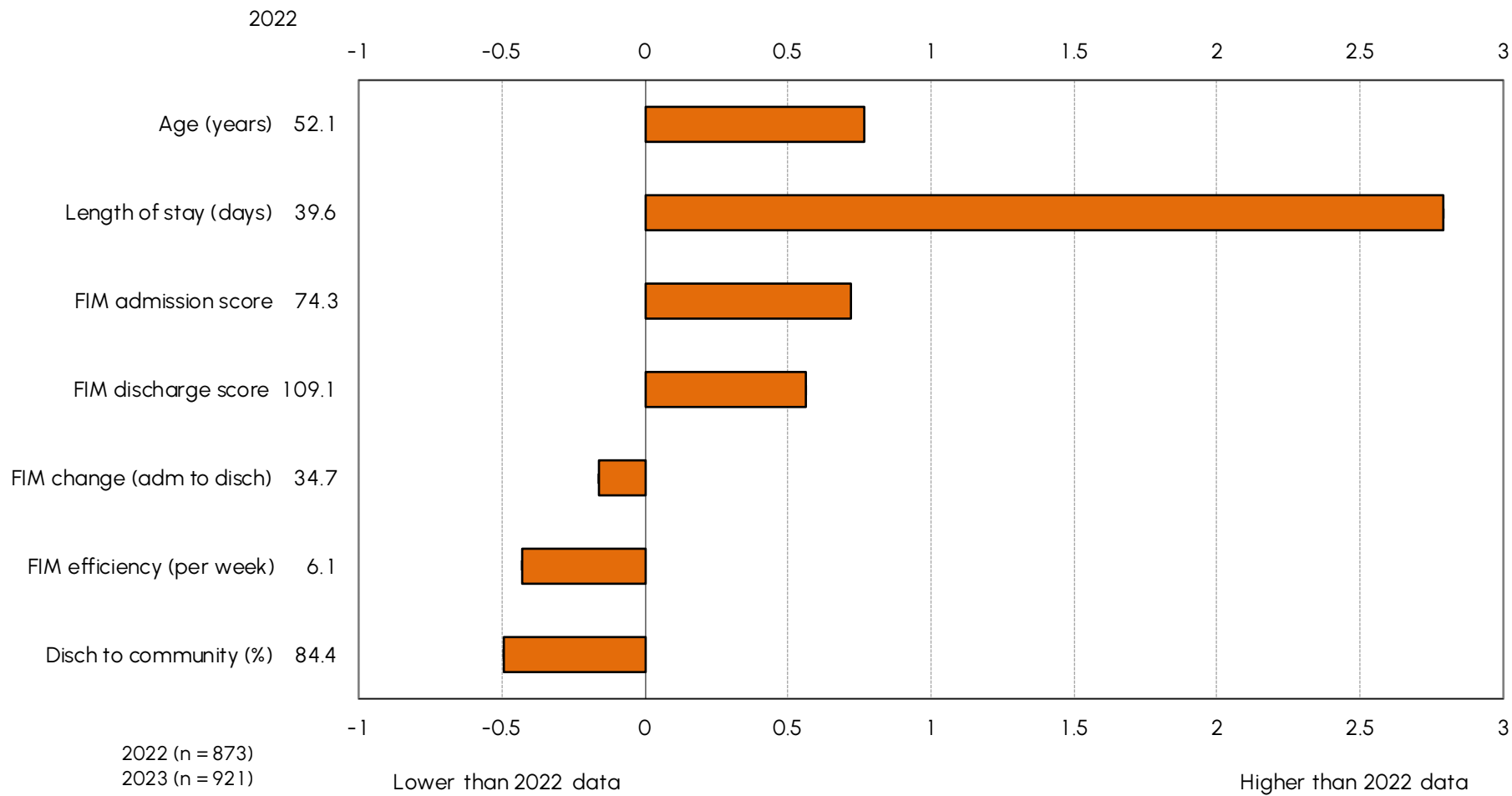
Change in outcome measures in cardiac, 2022 to 2023



Change in outcome measures in MMT, 2022 to 2023



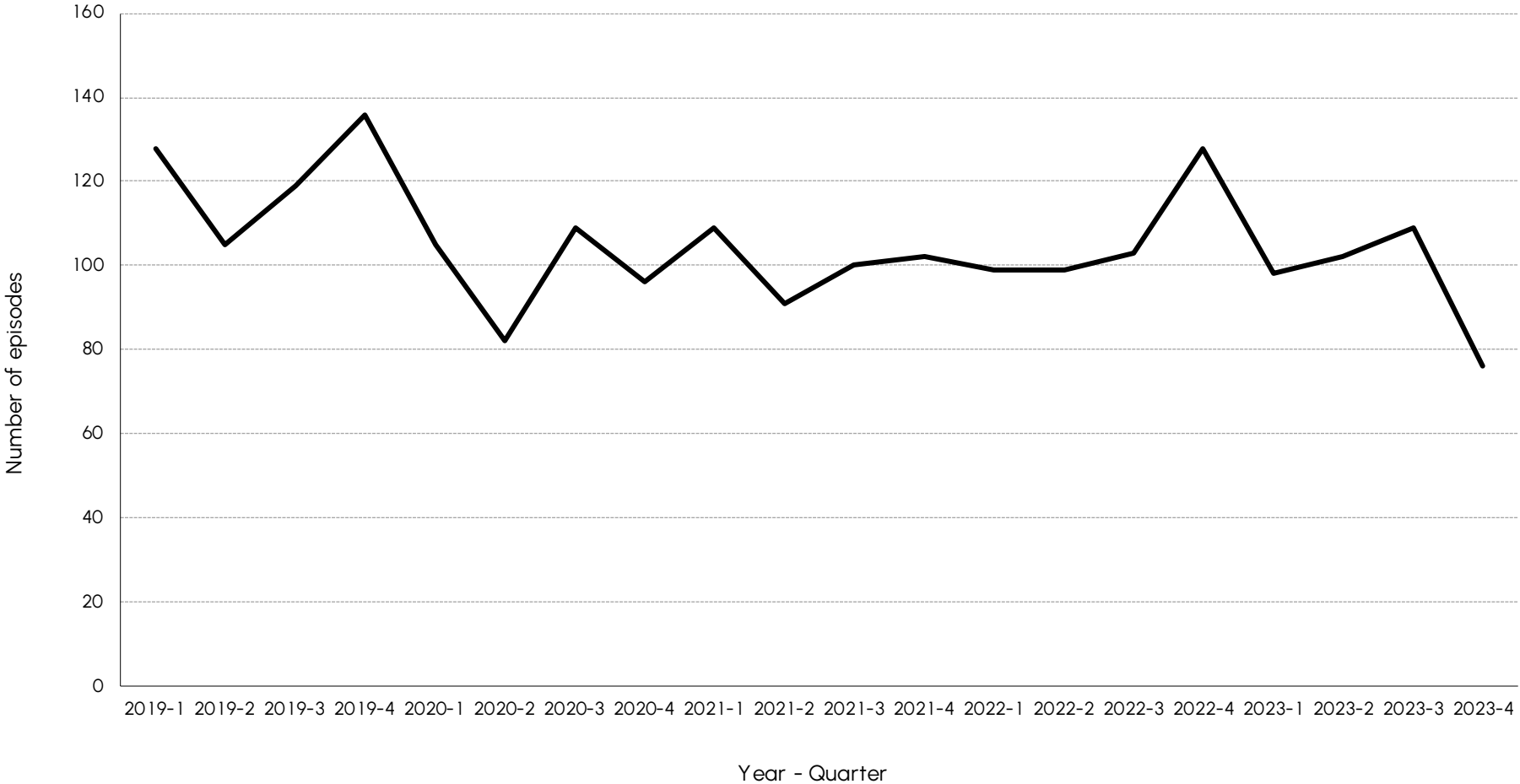
Difference from 2022 data - Major multiple trauma



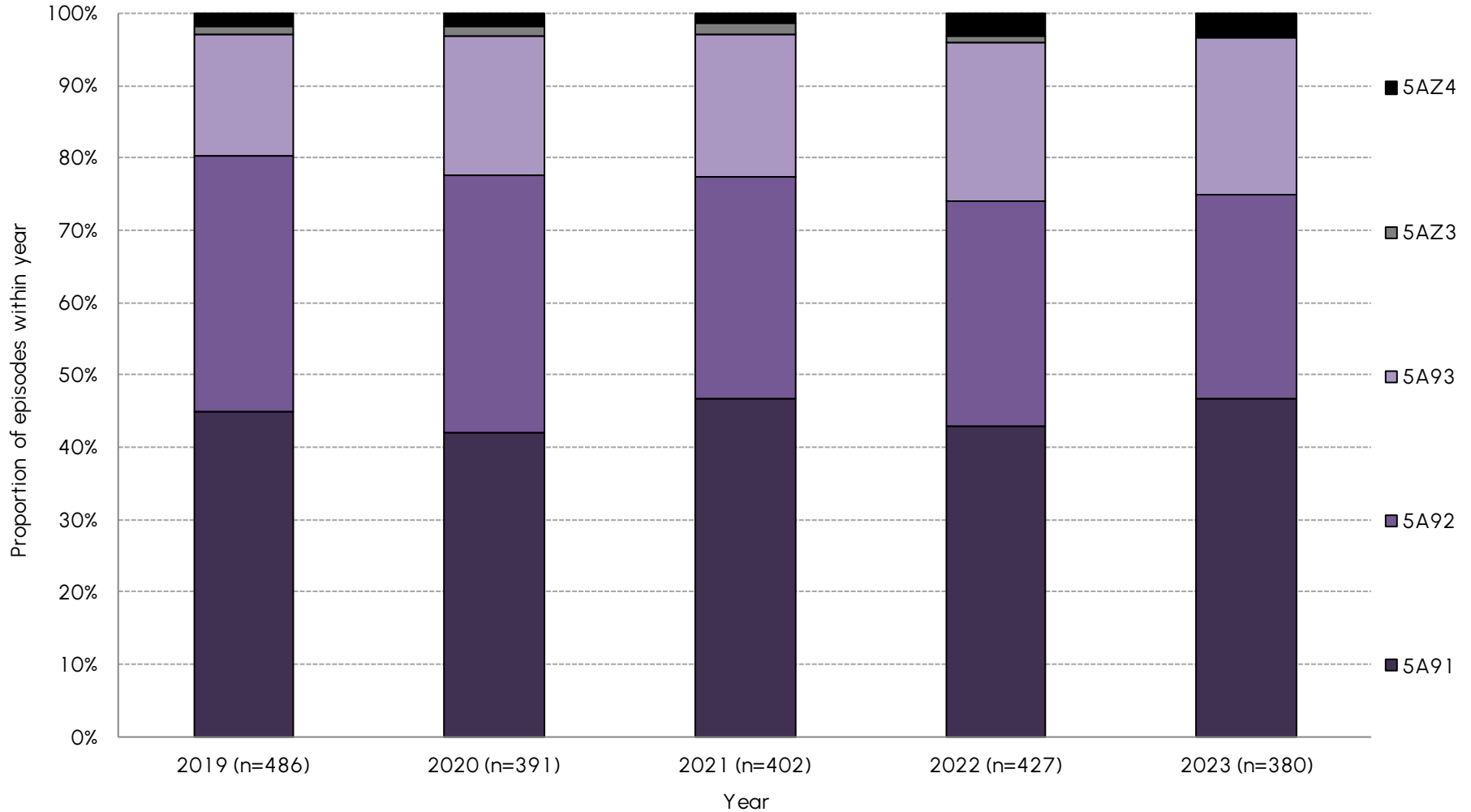
Other disabling impairment episodes over time



Number of episodes by quarter - Other disabling impairments



Other disabling impairments casemix over time



Other disabling impairment episodes in 2023

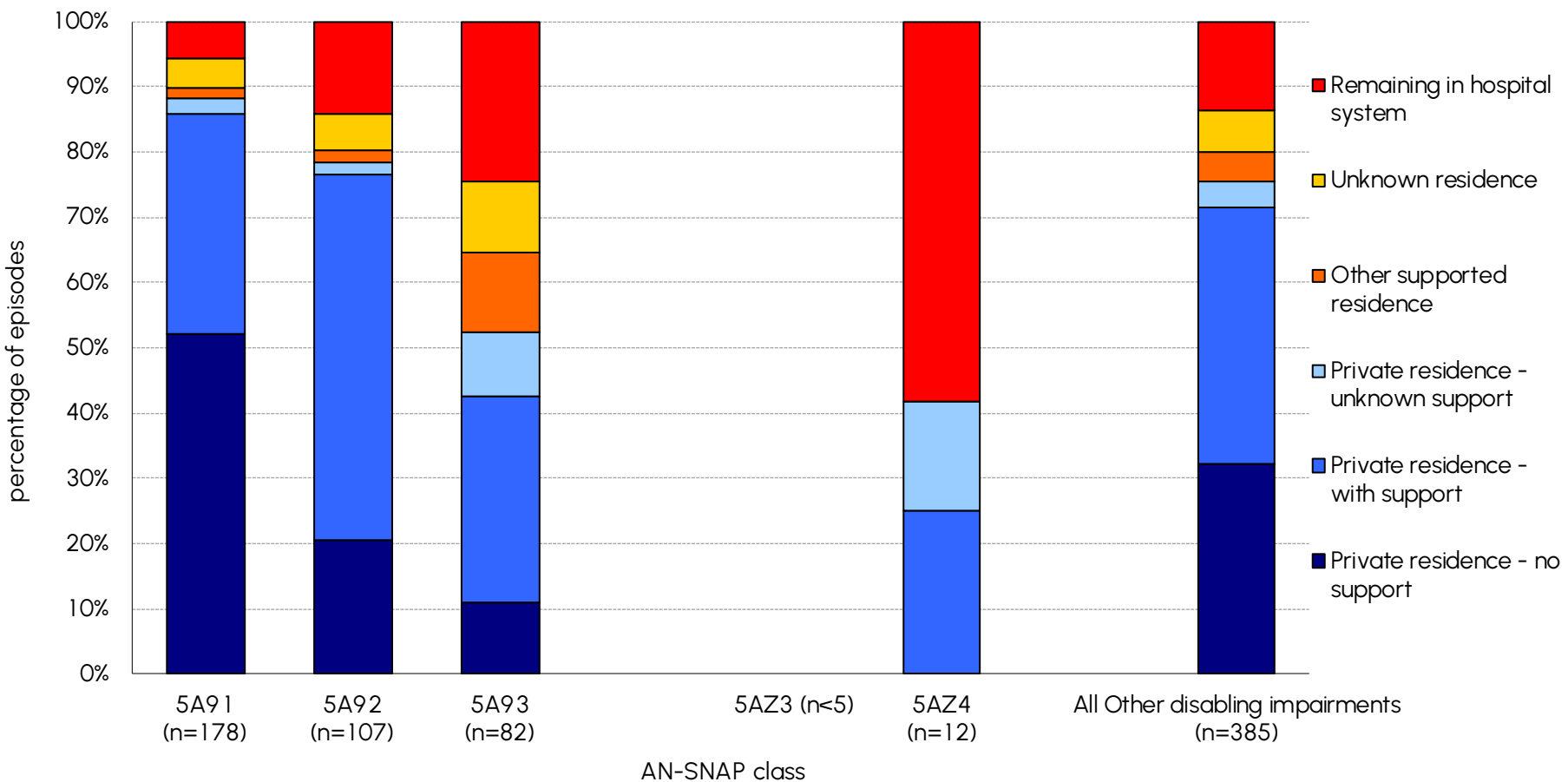


All Other disabling impairments

AN-SNAP class:	5A91	5A92	5A93	5AZ3	5AZ4	All Other disabling impairments
Number of episodes	178	107	82	1	12	385
Proportion of episodes	46.2%	27.8%	21.3%	n < 5	3.1%	100.0%
Sector (%)						
<i>Private</i>	46.6%	38.3%	14.6%	n < 5	8.3%	35.8%
<i>Public</i>	53.4%	61.7%	85.4%	n < 5	91.7%	64.2%
Gender (%)						
<i>Female</i>	53.4%	74.8%	65.9%	n < 5	58.3%	62.1%
<i>Male</i>	46.1%	25.2%	34.1%	n < 5	41.7%	37.7%
Age (Mean+95%CI)	65.5 (63.1-67.9)	65.6 (61.7-69.4)	65.9 (62.0-69.8)	n < 5	52.7 (43.5-61.9)	65.0 (63.2-66.8)
Admission FIM (Mean+95%CI)	101.1 (100.0-102.3)	80.8 (79.2-82.5)	55.7 (53.4-58.1)	n < 5	36.8 (24.2-49.3)	85.9 (83.7-88.0)
LOS (Mean+95%CI)	18.0 (13.9-22.2)	19.9 (16.9-22.9)	32.1 (25.7-38.4)	n < 5	58.8 (11.3-106.2)	21.7 (19.0-24.4)
Discharge destination (%)						
<i>Discharged to community</i>	94.4%	86.0%	75.6%	n < 5	41.7%	86.5%
<i>Remaining in hospital system</i>	5.6%	14.0%	24.4%	n < 5	58.3%	13.5%
FIM change (Mean+95%CI)	11.6 (10.3-12.9)	20.7 (18.5-22.9)	31.4 (26.0-36.8)	n < 5	29.5 (-3.4-62.4)	18.2 (16.6-19.8)
FIM efficiency (FIM change/LOS)	0.6	1.0	1.0	n < 5	0.5	0.8

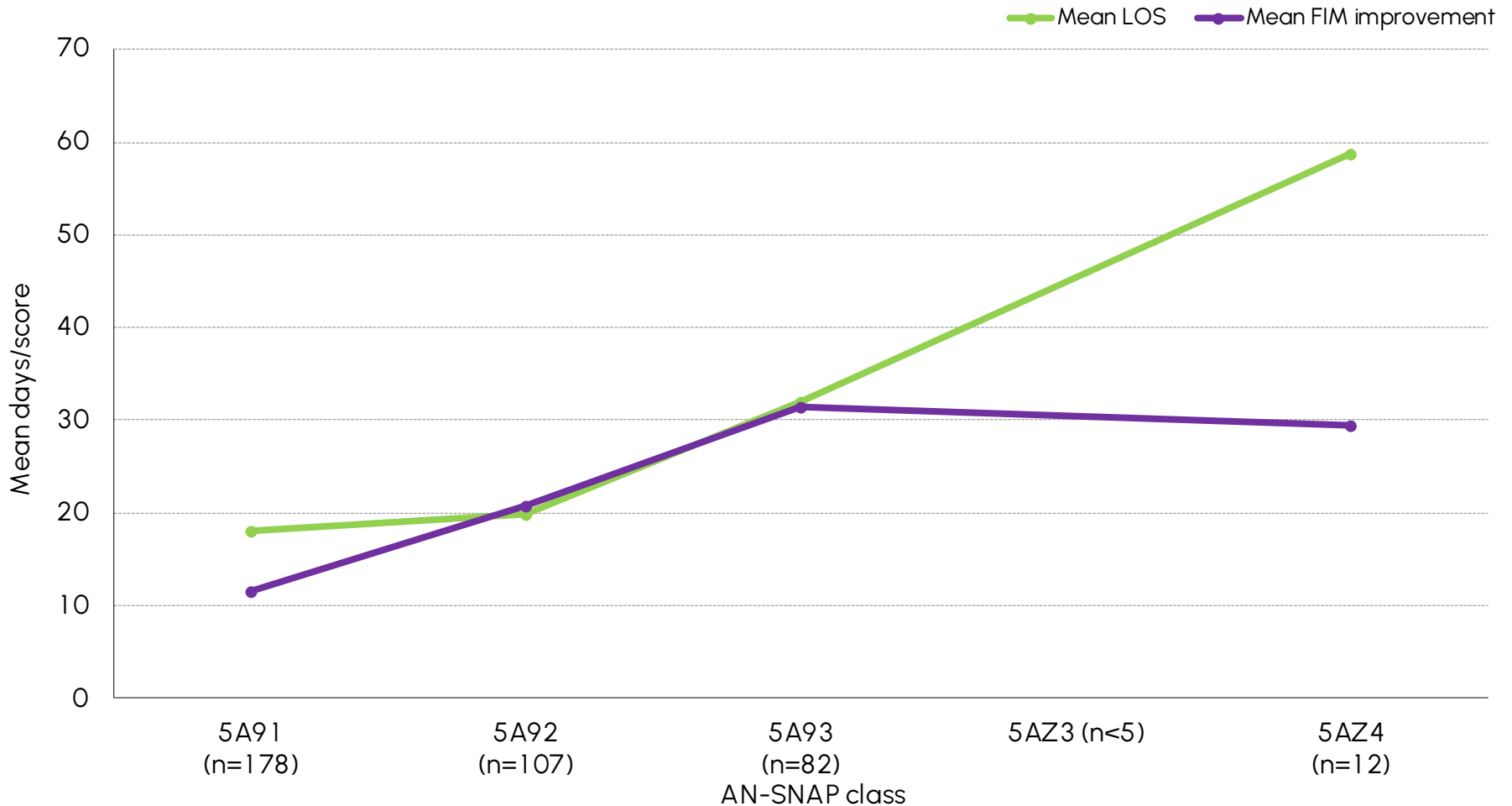
Other disabling impairment discharge destination by AN-SNAP class

Discharge destination - Other disabling impairments

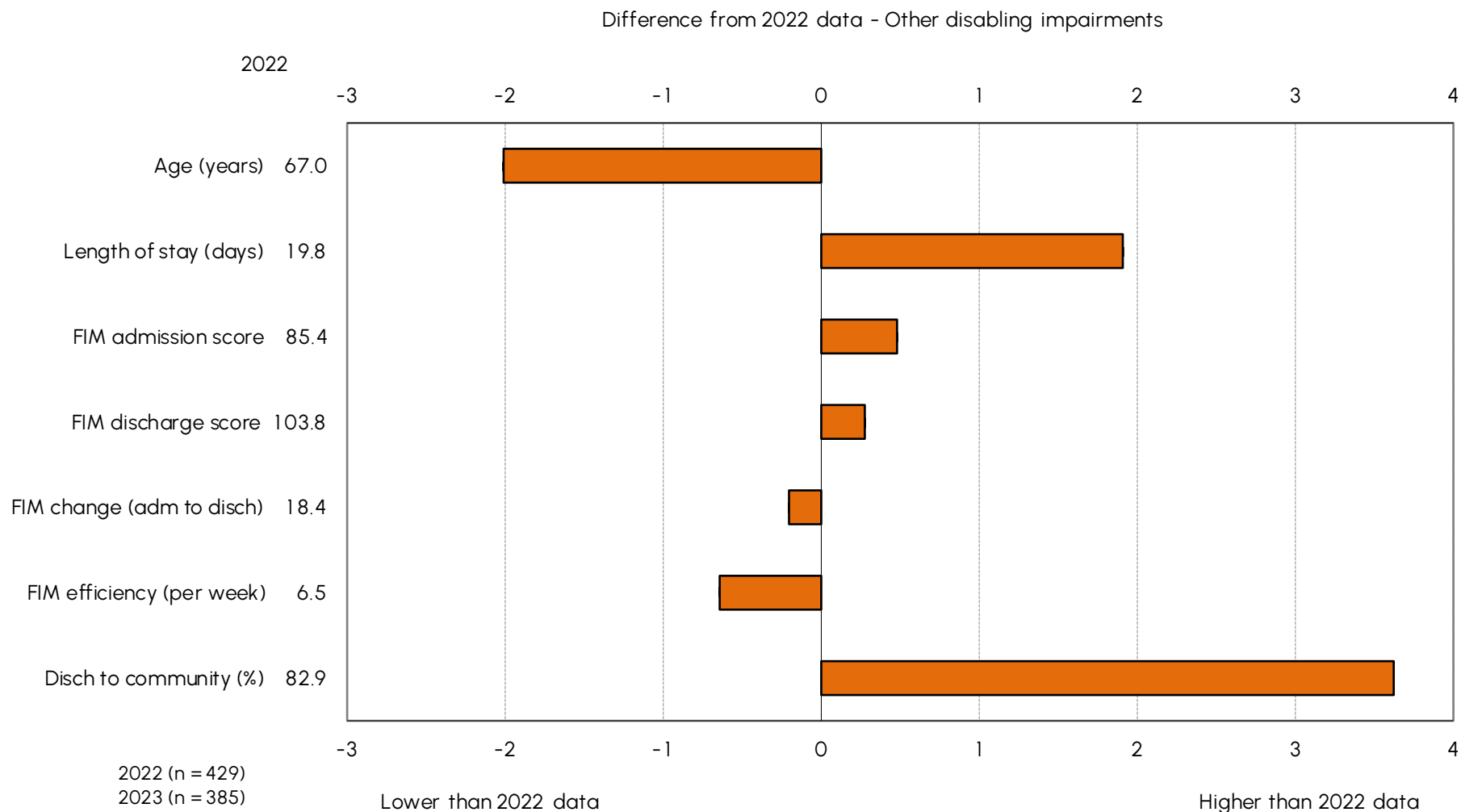


Other disabling impairment LOS and FIM change by AN-SNAP class

LOS and FIM change by AN-SNAP class



Change in outcome measures in other disabling impairments, 2022 to 2023



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