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Emergency Ambulance Services Committee

Ambulance Data Portal | Performance Report

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Performance Report | Summary and contents

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Data acquisition key



Data acquisition: EASC Ambulance Service Indicators



Data acquisition: WAST Qlik Sense



Data acquisition: WAST Data Academy SQL



Data acquisition: WAST Microsoft Excel

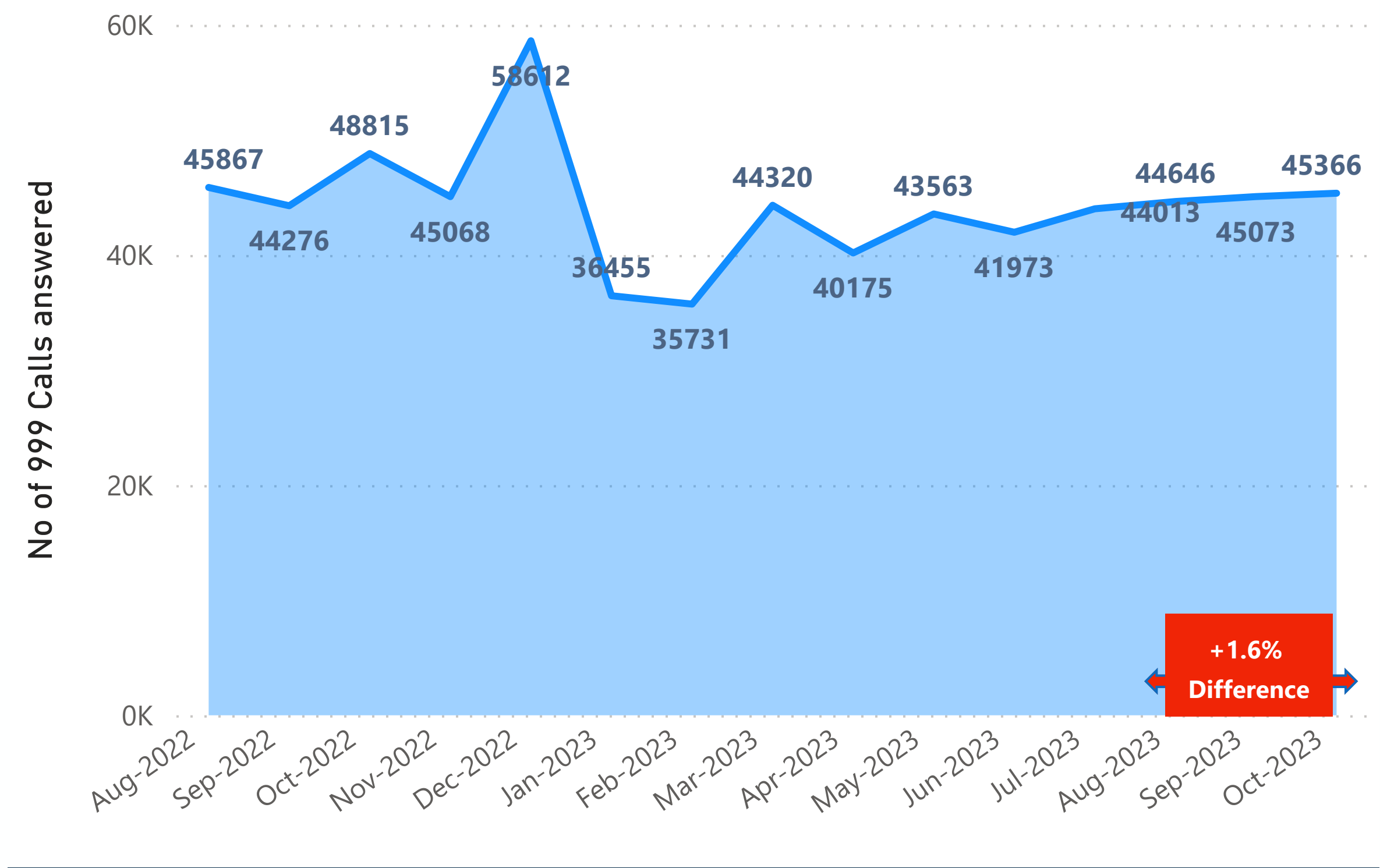
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Performance Report | 999 calls demand



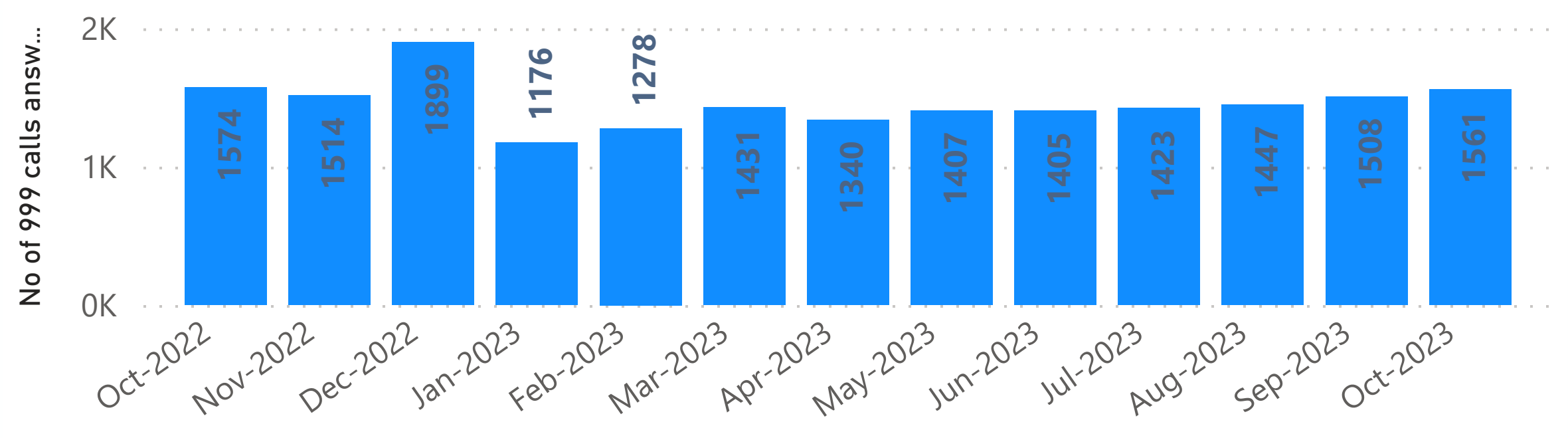
The number of 999 calls saw a 1.6% increase from August 2023 to October 2023. The number of 999 calls were 7.7% lower in October 2023 as compared with the same period the previous year. The daily average number of 999 calls answered has reduced by 5 calls in October 2023 as compared to October 2022.

1.1 Monthly -Volume of 999 Calls Answered

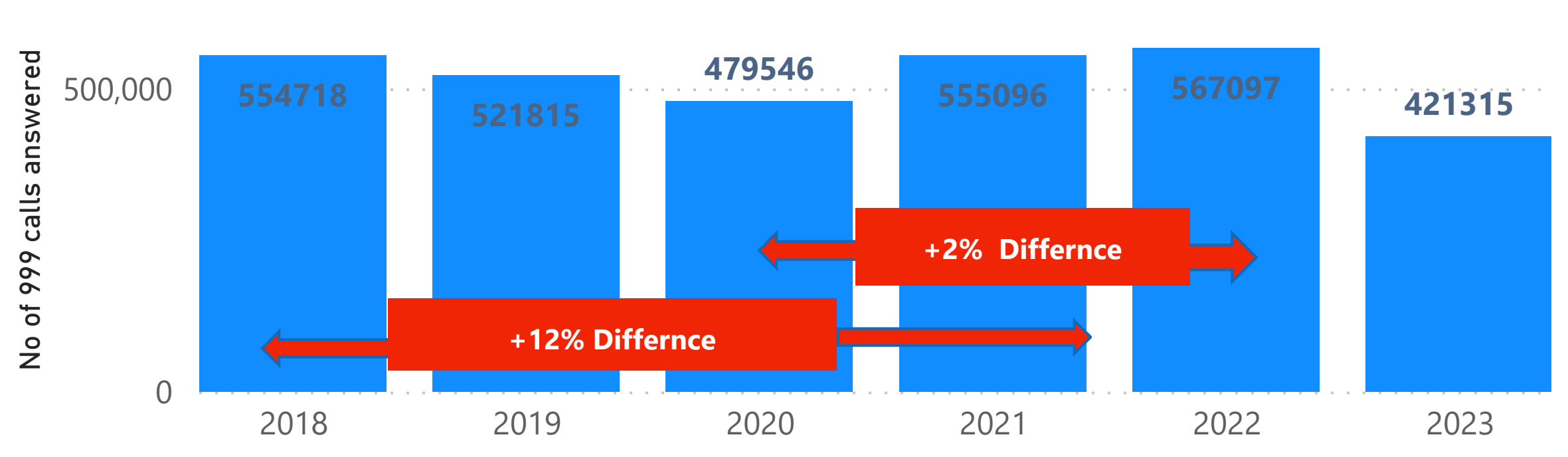


Source: Ops Directorate Telephony Qlikview

1.2 Daily Average - 999 Calls Answered



1.3 Annualised Data - Volume of Calls Answered



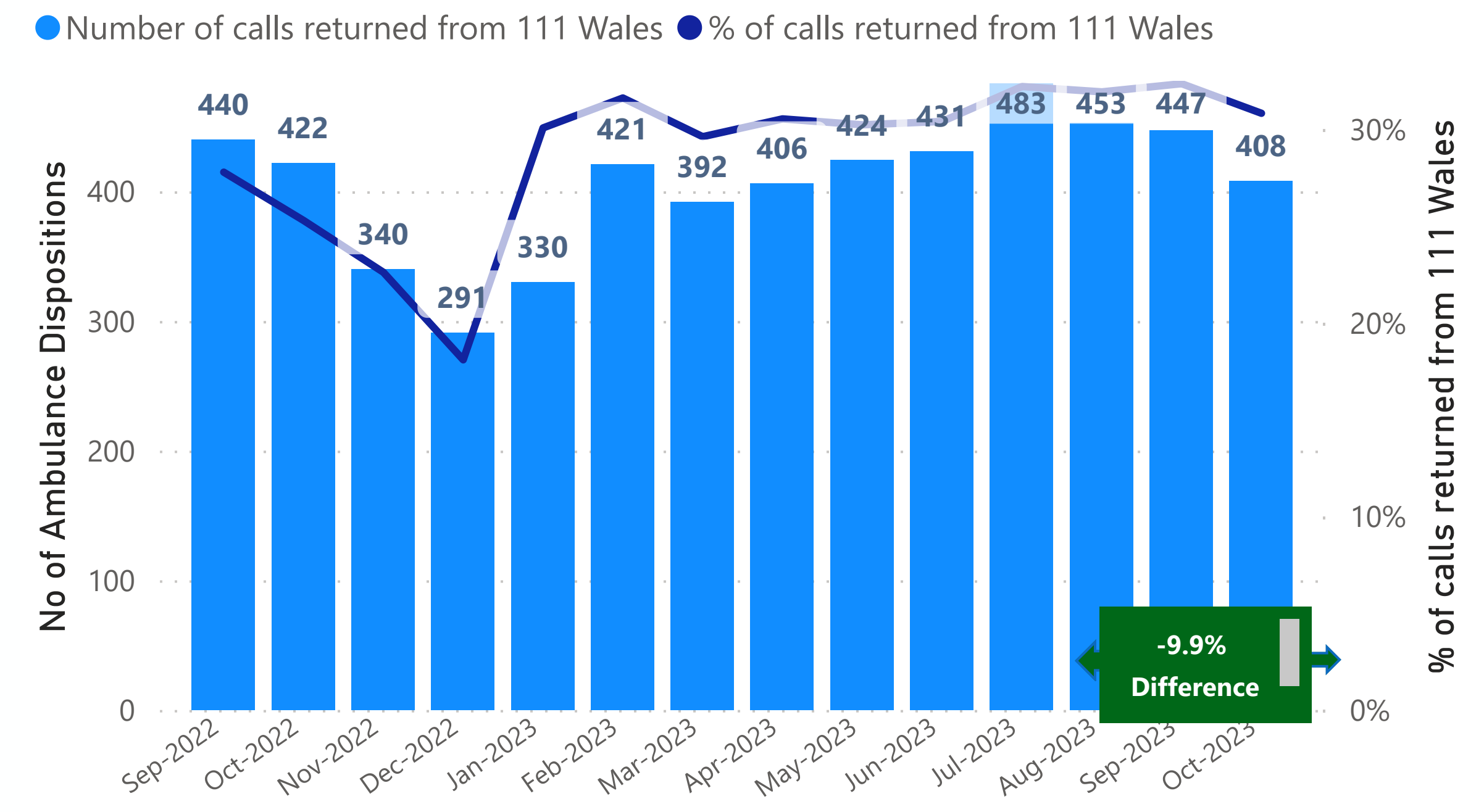
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Performance Report | 111 Wales to 999 Transfers

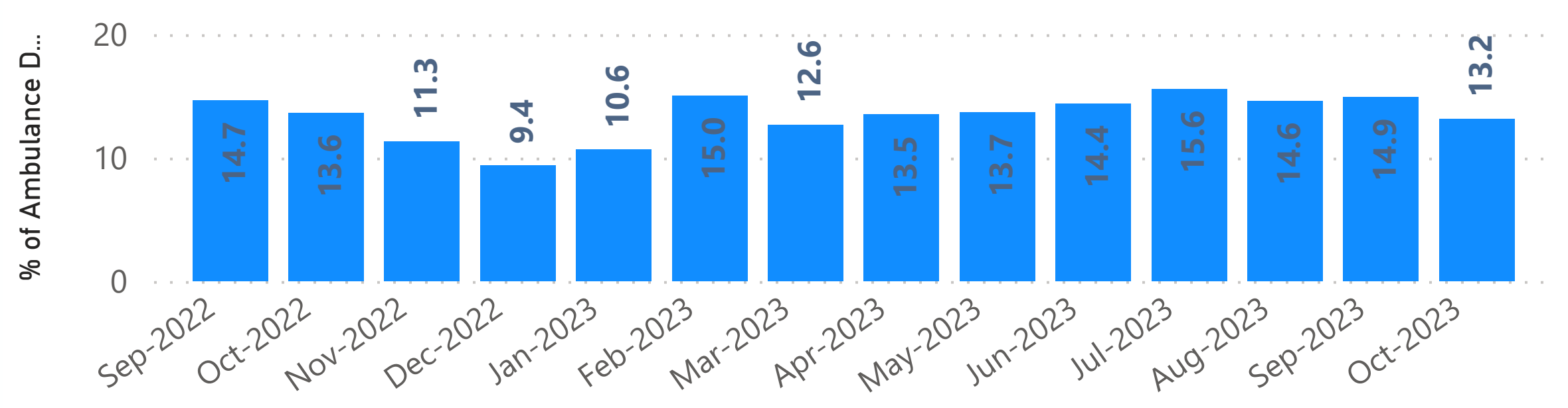


There was a 9.9% reduction in the number of calls returned from 111 Wales from August 2023 to October 2023. In October 2023, the number of calls returned was 3.3% lower and the % of calls were 5.4% higher than in October 2022.

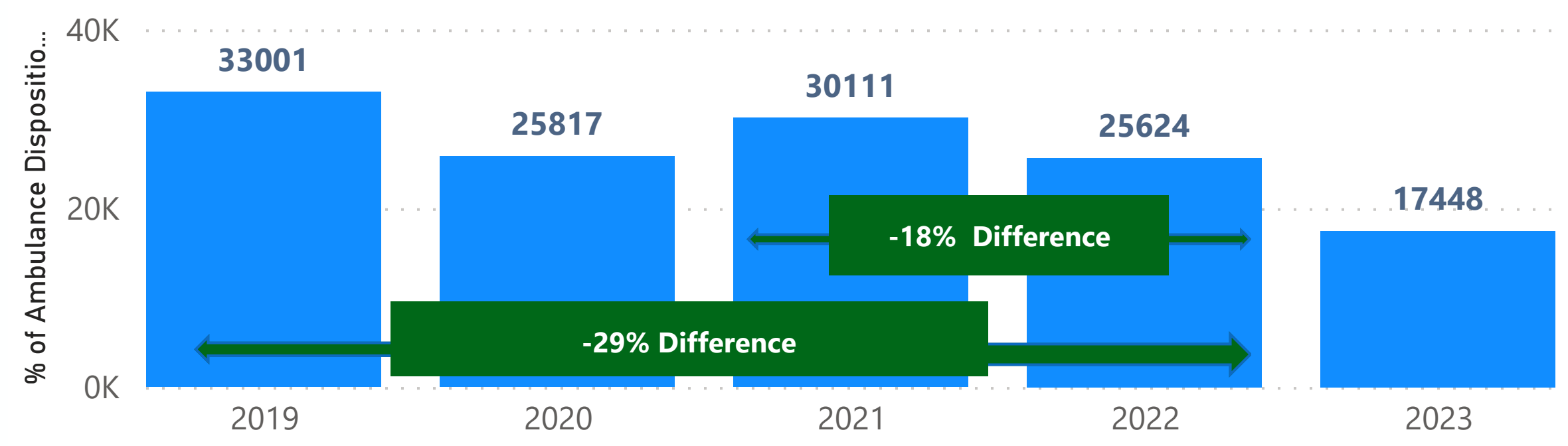
2.1 Monthly - Calls returned from 111 Wales



2.2 Daily Average - Calls Returned from 111 Wales



2.3 Annualised Data - Total Calls Returned from 111 Wales



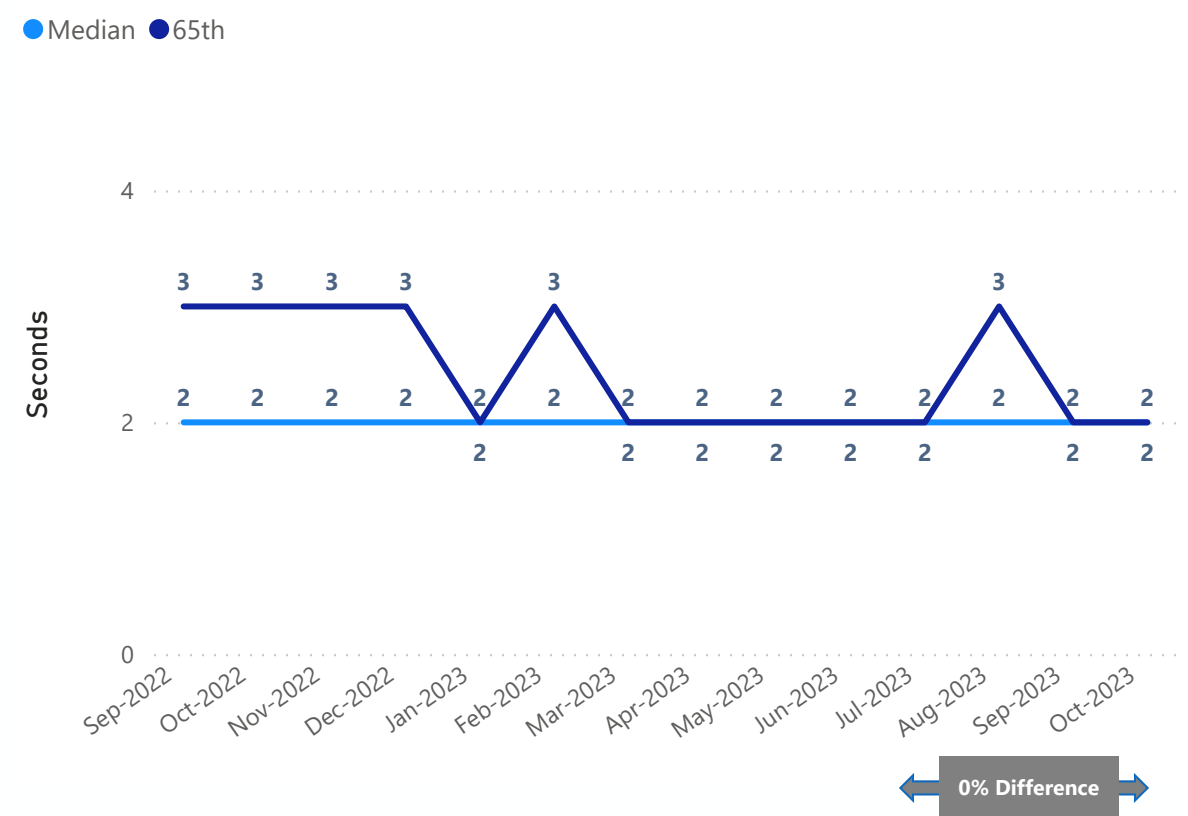
Source: AQI9ii Calls Returned from NHS Direct with an Outcome of "Ambulance Required"

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Performance Report | 999 call answer times

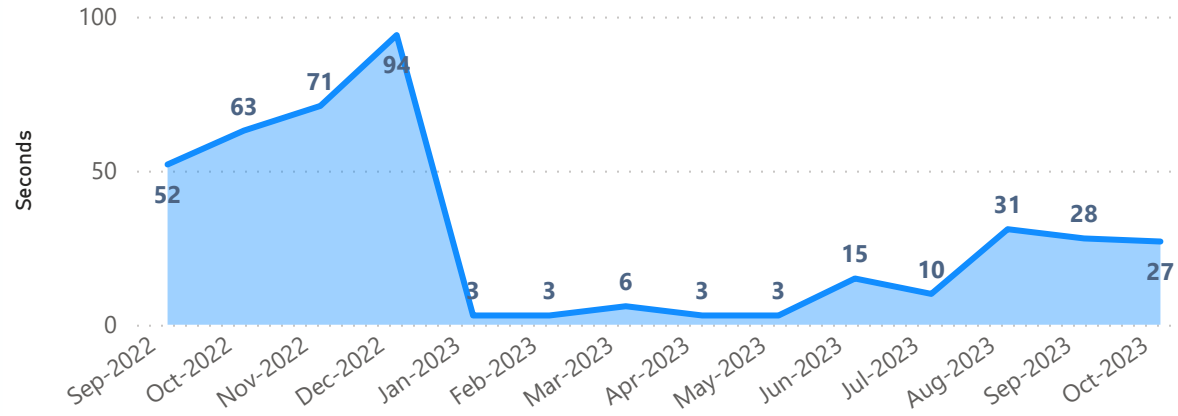
999 call answer times have remained constant. The 95th percentile showed an increase up to December 2022 and then reduced from January 2023 to May 2023. Since May 2023, the 95th percentile increasing with August to October 2023 being at its highest since January 2023.

3.1 Median and 65th Percentile - 999 Calls: Time to Answer

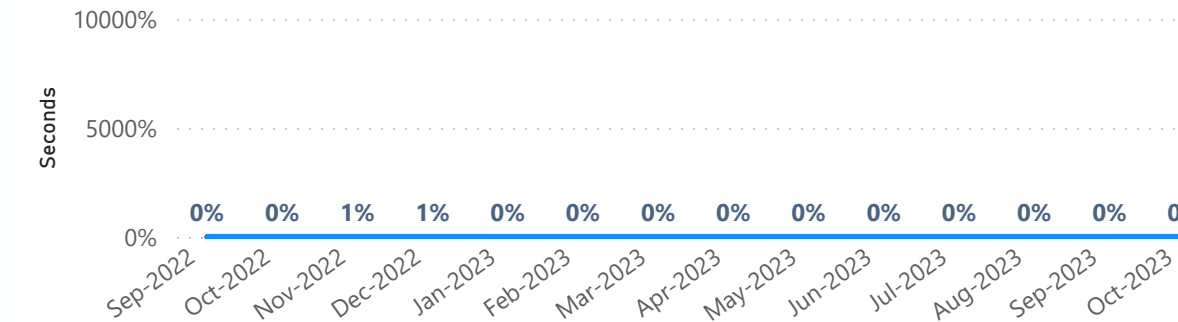


Source: AQ17ii 999 Calls: Time to Answer Median, 65th and 95th percentile (in seconds)

3.2 95th Percentile



3.3 Call Abandonment



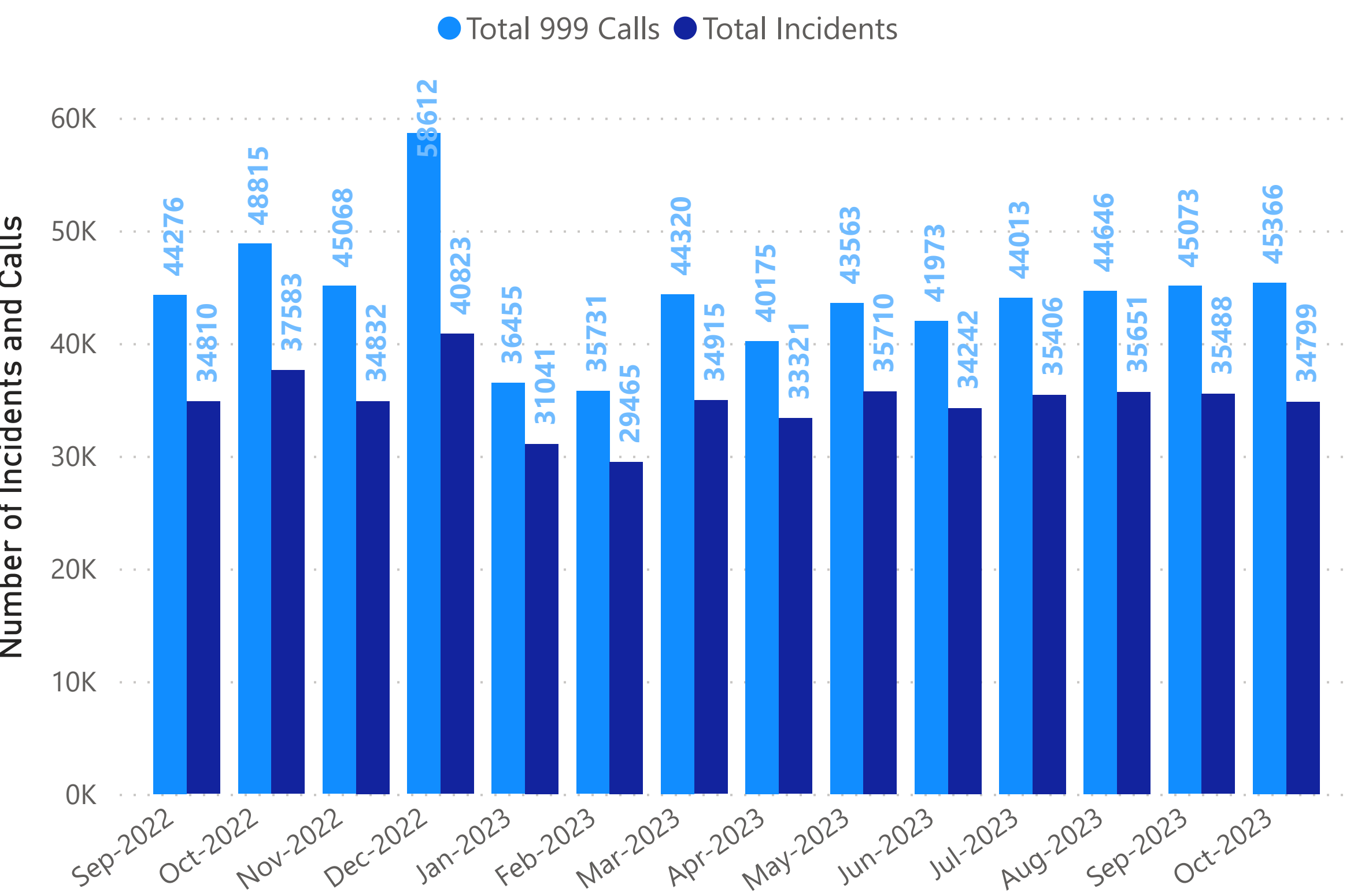
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Performance Report | All incidents

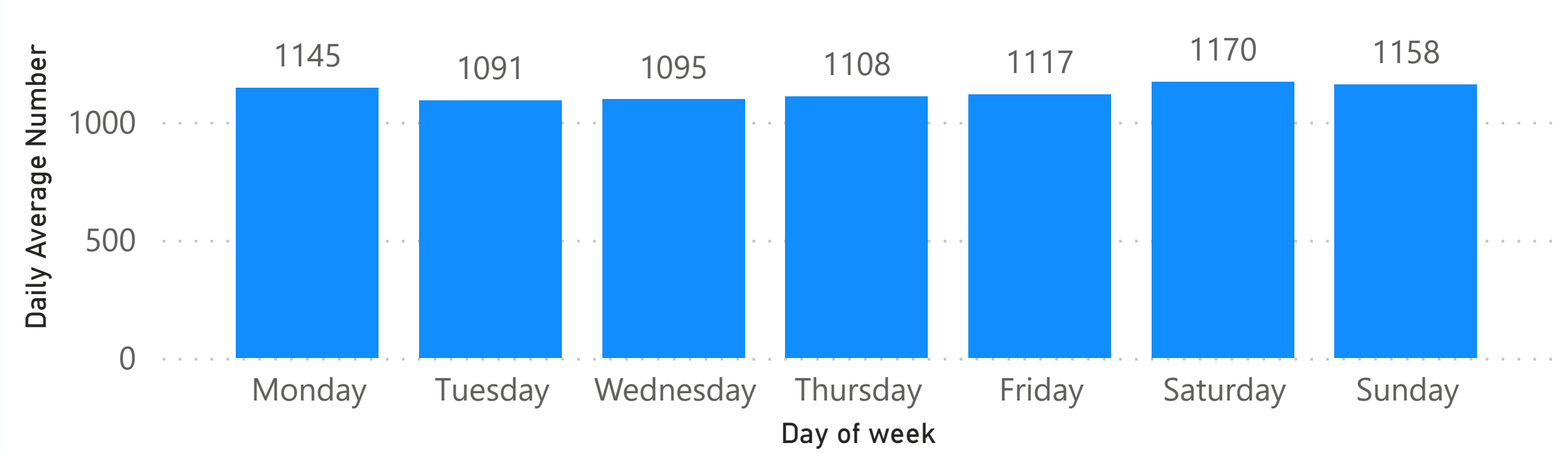


October 2023 saw a 7.1% reduction calls and a 7.4% reduction in incidents compared to October 2022.

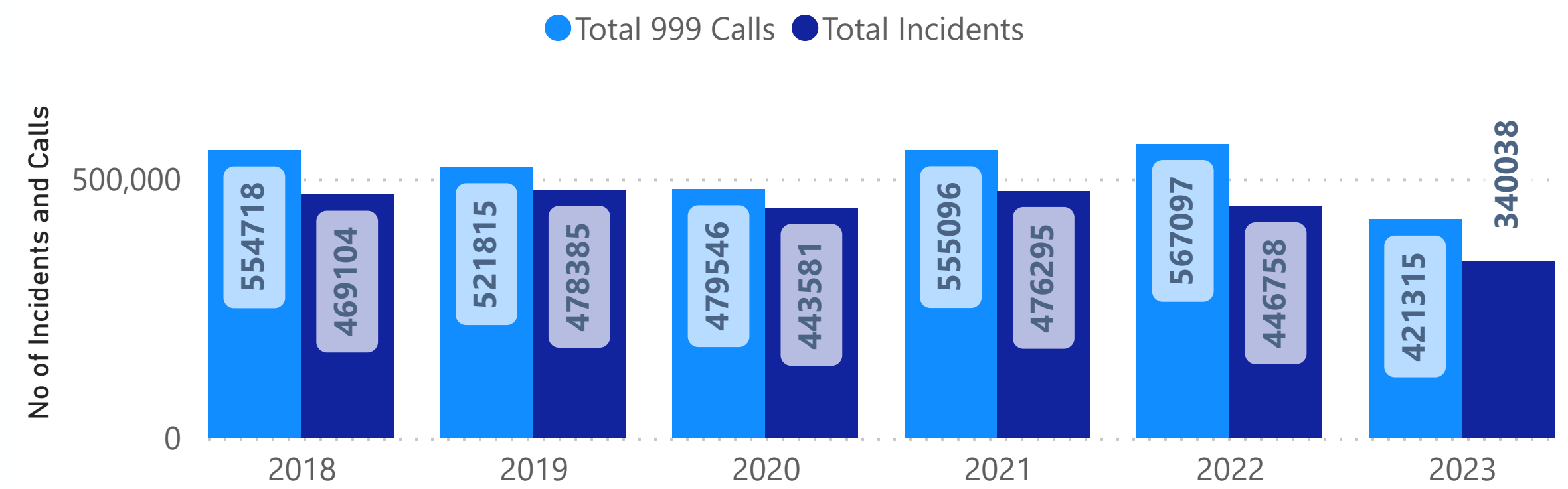
4.1 Monthly Volume of Incidents and Calls



4.2 Average Daily Incidents - 2023



4.3 Annualised Data - Total Incidents and Calls



Source: AQI5 Total number of incidents; Avg Daily Incidents - WAST SQL Data Academy

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NB. Ambulance indicator and performance data is published on the penultimate Thursday of the month with the exception of February 2023 when it is the last Thursday. As such only those in the public domain are shown on this slide.

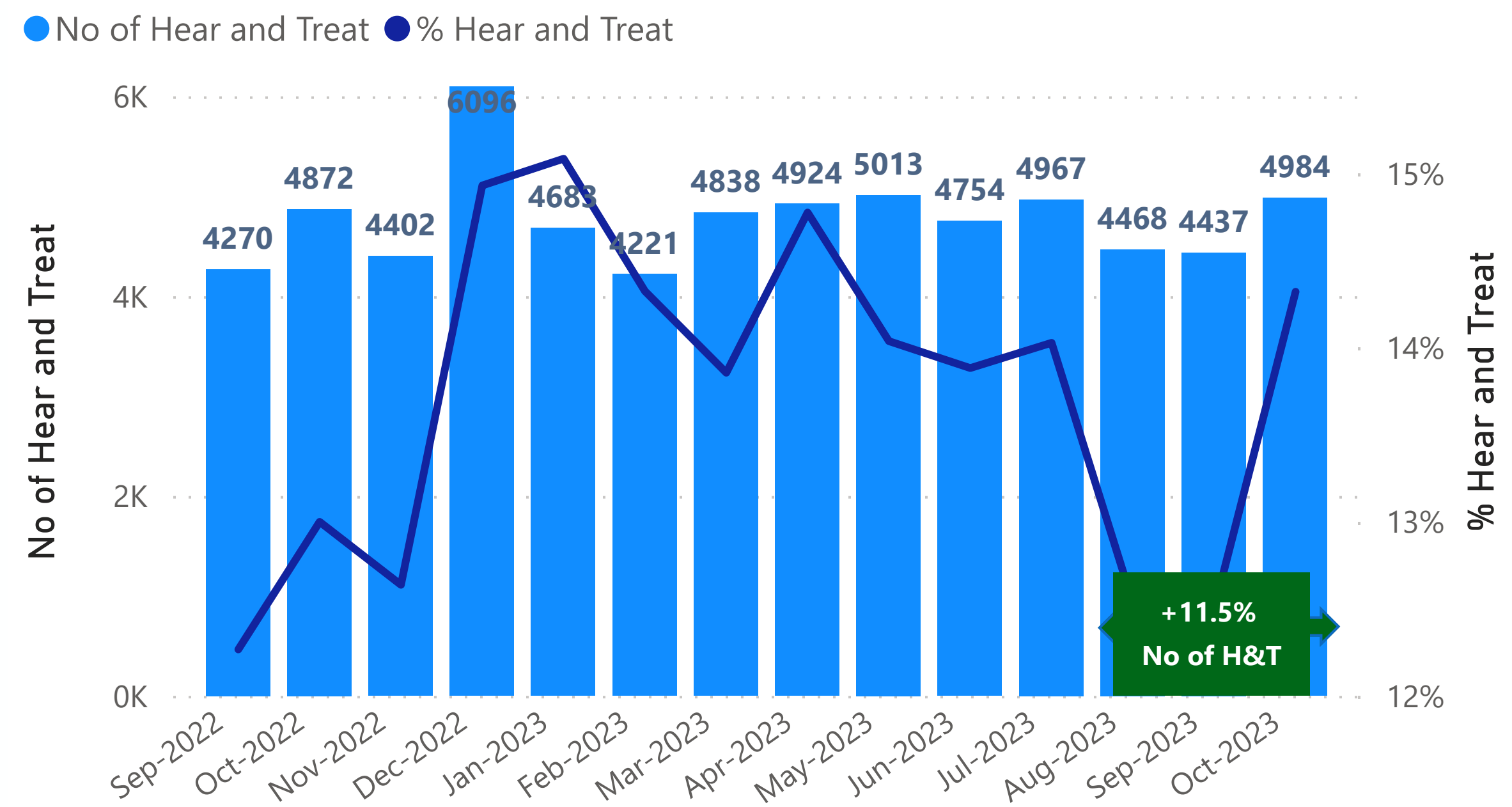


Performance Report | Hear and Treat



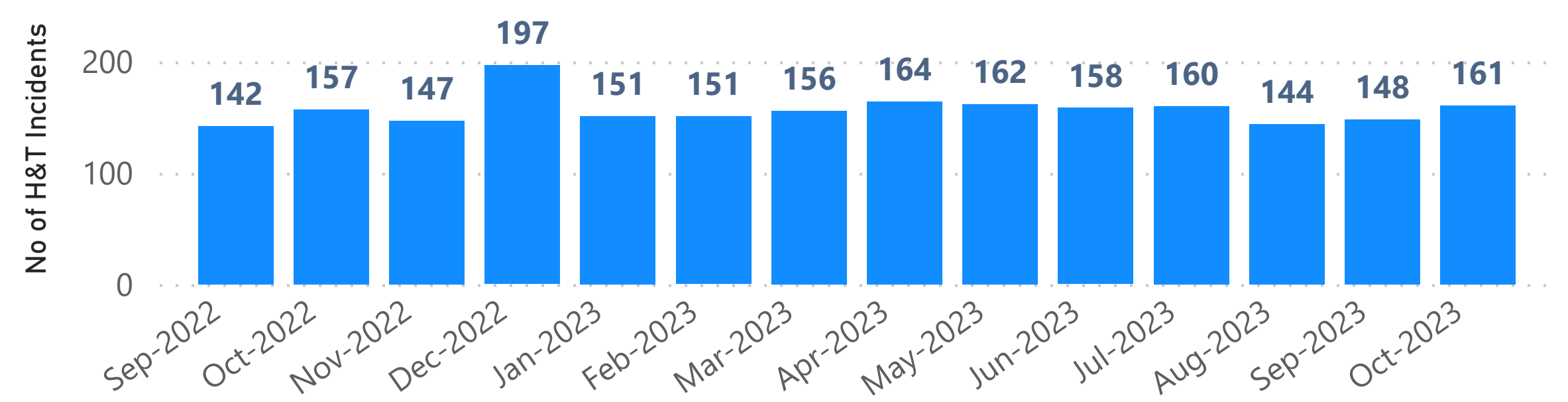
The number of Hear and Treat Incidents has increased by 11.5% from August 2023 to October 2023. The number of Hear and Treat incidents in October 2023 were 2.3% higher than the same period last year.

5.1 Monthly - Volume of Hear and Treat Incidents

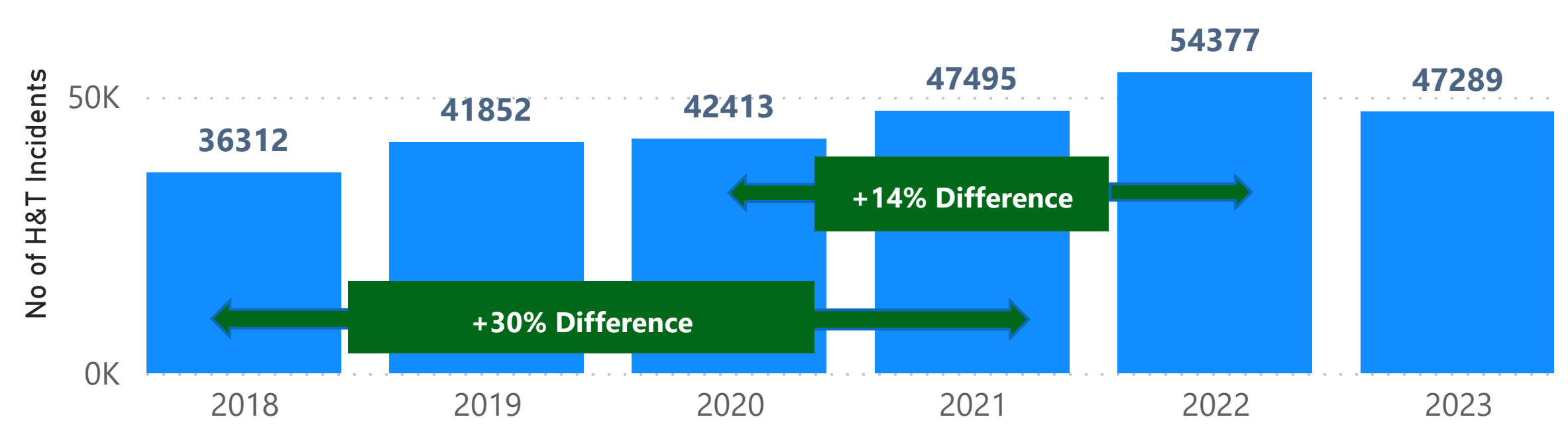


Source: AQ10i Number of calls ended following WAST telephone assessment (Hear and Treat)

5.2 Daily Average - Number of Hear and Treat Incidents



5.3 Annualised Data - Number of Hear and Treat Incidents



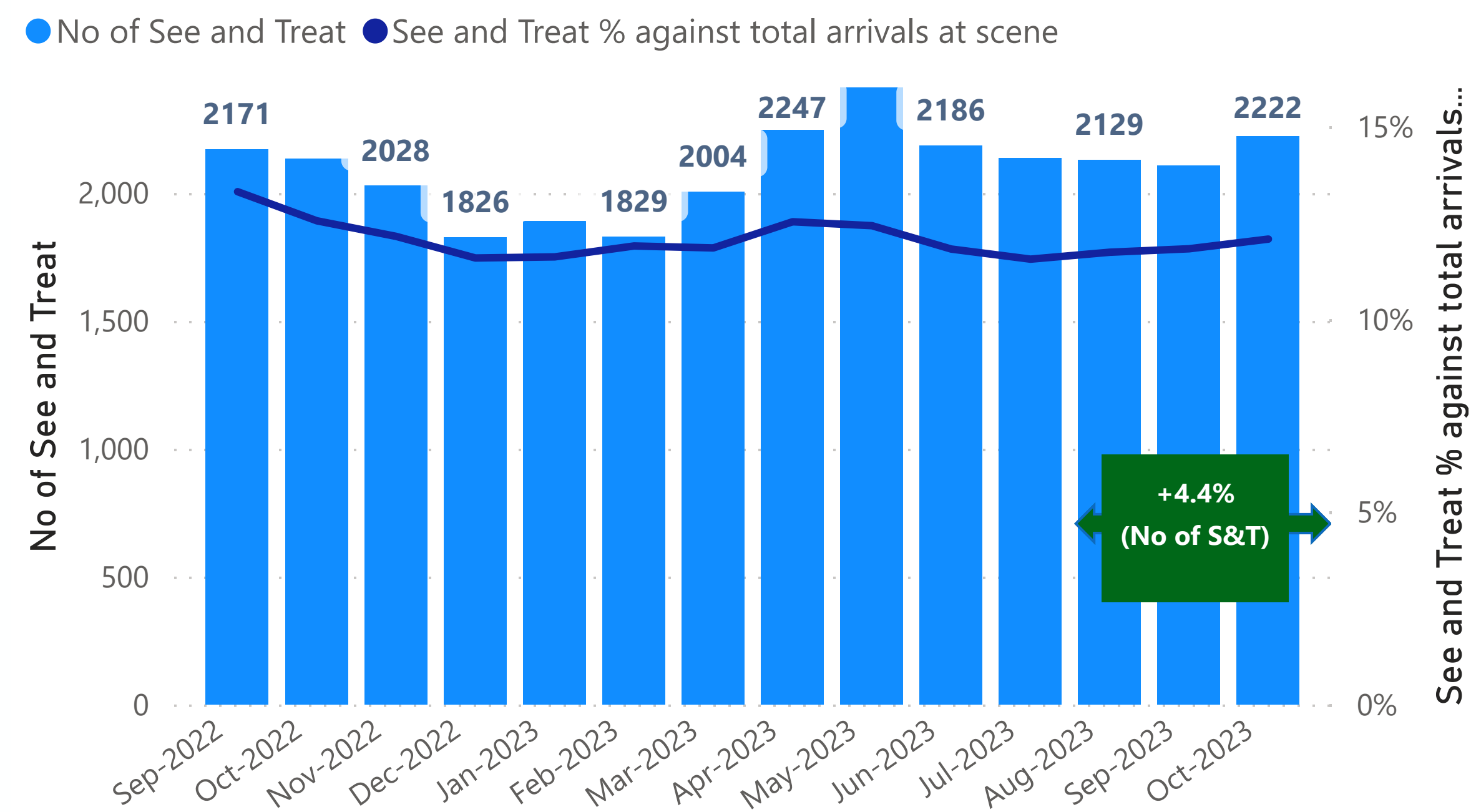
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Performance Report | See and Treat



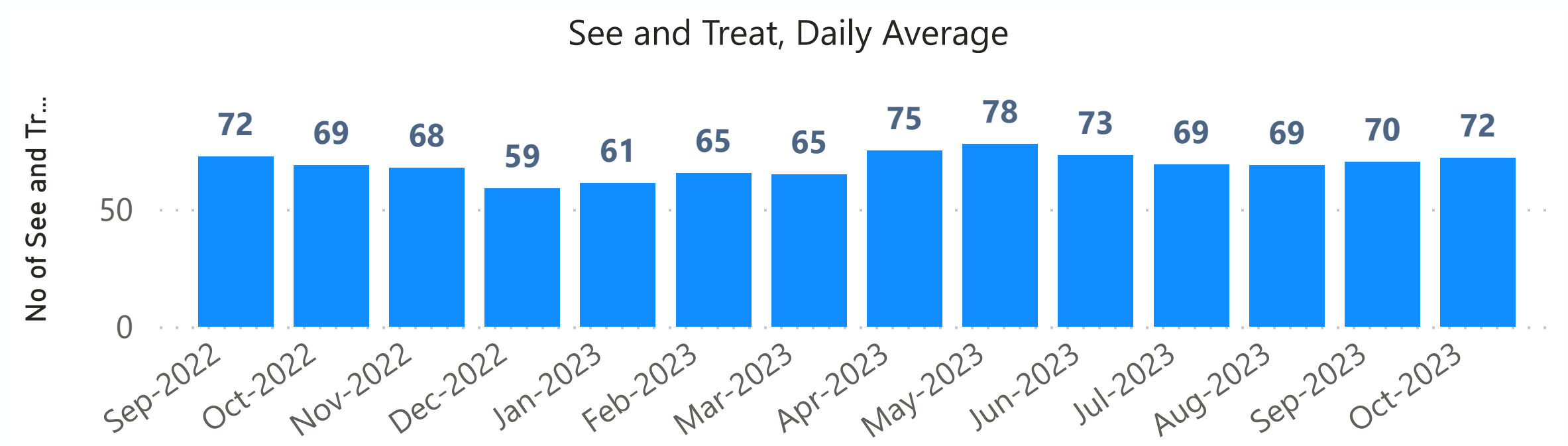
The number of See and Treat responses has increased by 4.4% from August 2023 to October 2023. In October 2023 the number of See and Treat responses were 4.2% higher than October 2022. The daily average of See and Treat responses were 3 incidents higher for the same time period.

6.1 Monthly Volume of See and Treat Responses

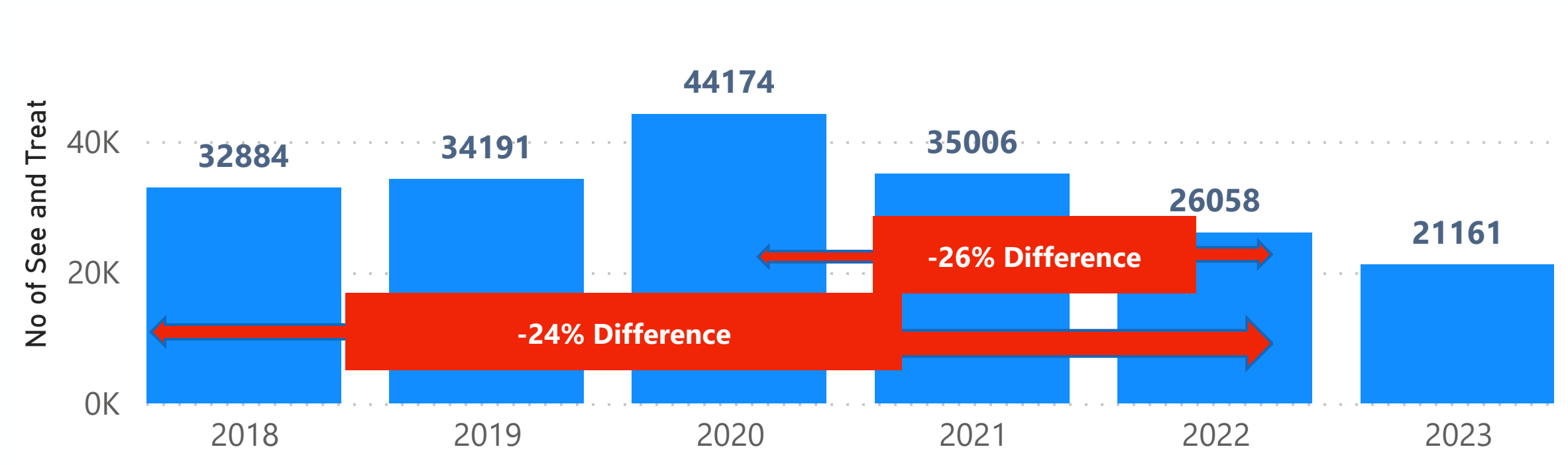


Source: AQI19i Total Number of Incidents where an Ambulance Resource Attended Scene

6.2 Daily Average - Number of See and Treat Responses



6.3 Annualised Data - Number of See and Treat Responses



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NB. Ambulance indicator and performance data is published on the penultimate Thursday of the month with the exception of February 2023 when it is the last Thursday. As such only those in the public domain are shown on this slide.

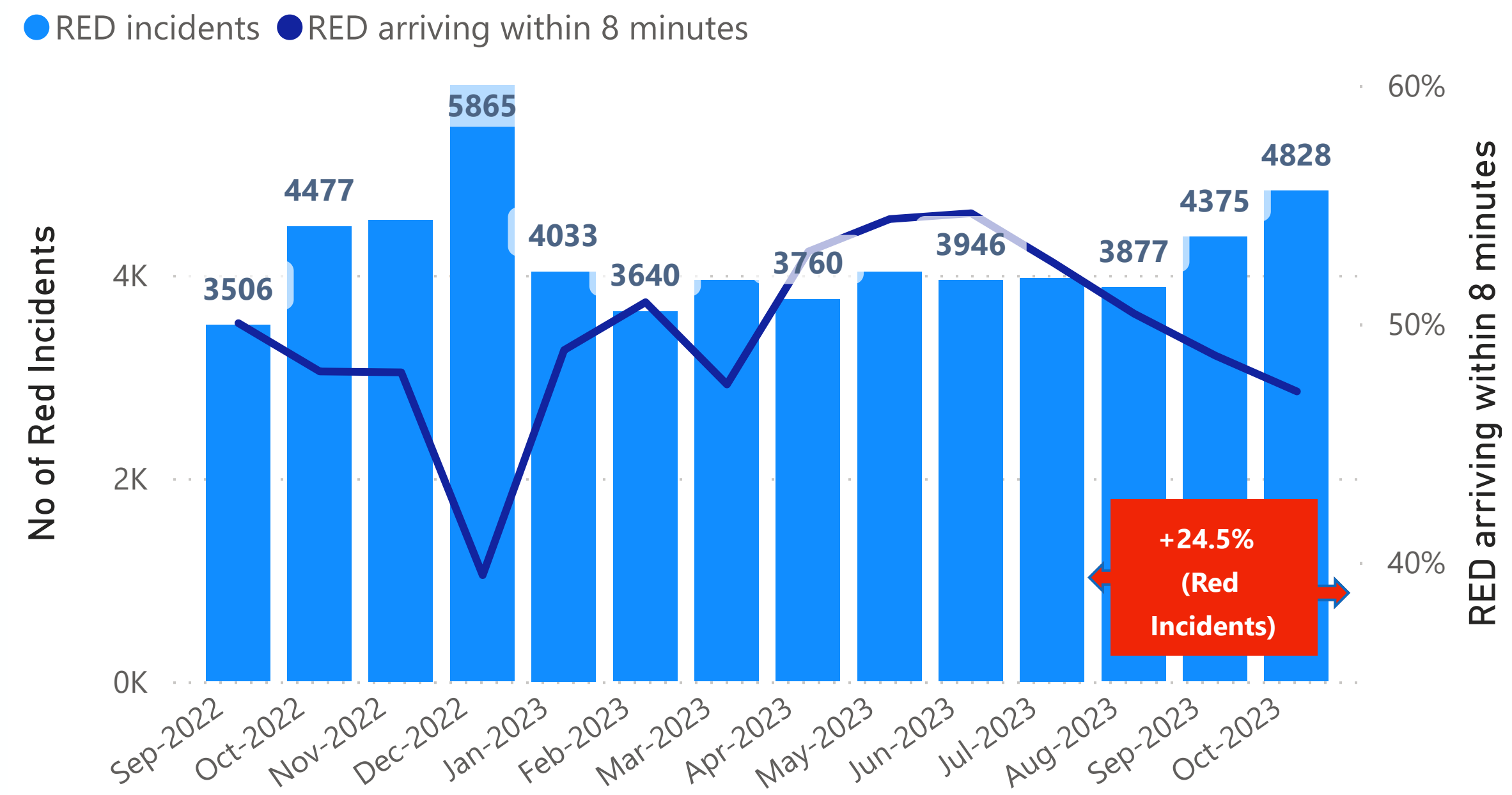


Performance Report | RED incidents

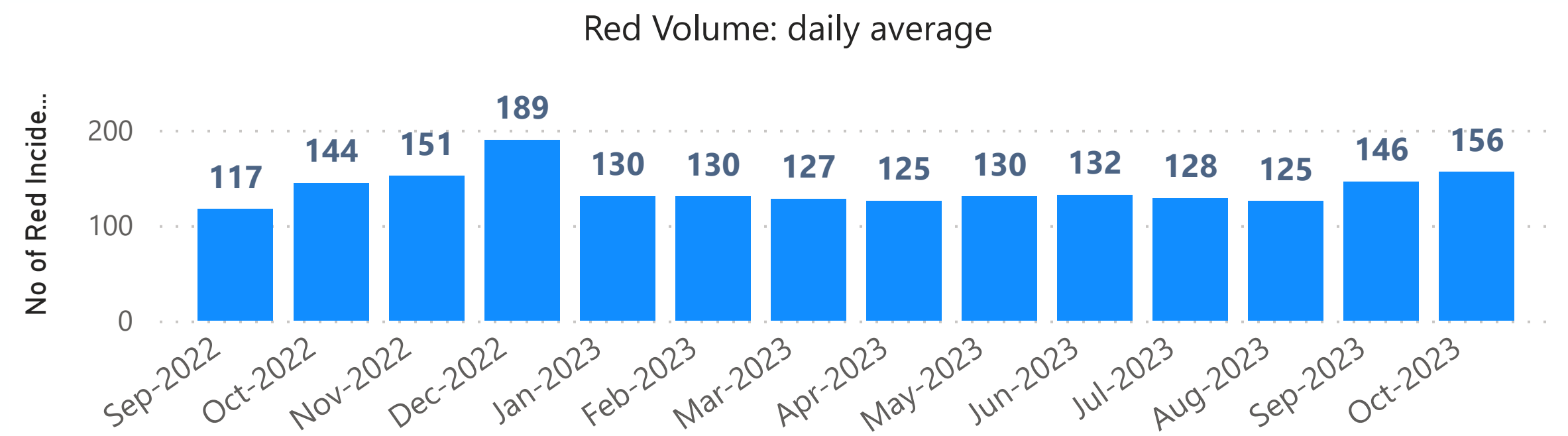


There has been an increase in the number of red incidents for the period shown. The number of red incidents in October 2023 were 7.8% higher as compared to October 2022. The 8 min % performance has reduced since June 2023. The daily average in October 2023 were 12 incidents higher than October 2022.

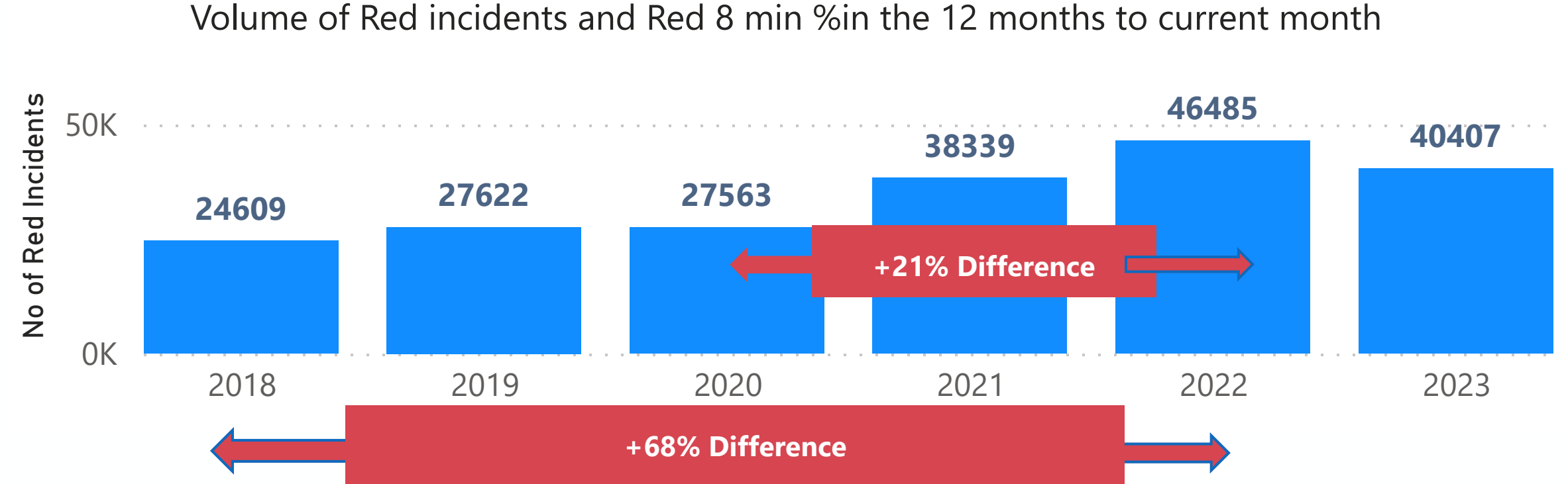
7.1 Monthly Volume of Red Incidents and Red % Performance



7.2 Daily Average - Red Volume



7.3 Annualised Data - Volume of Red Incidents and Red 8 min %



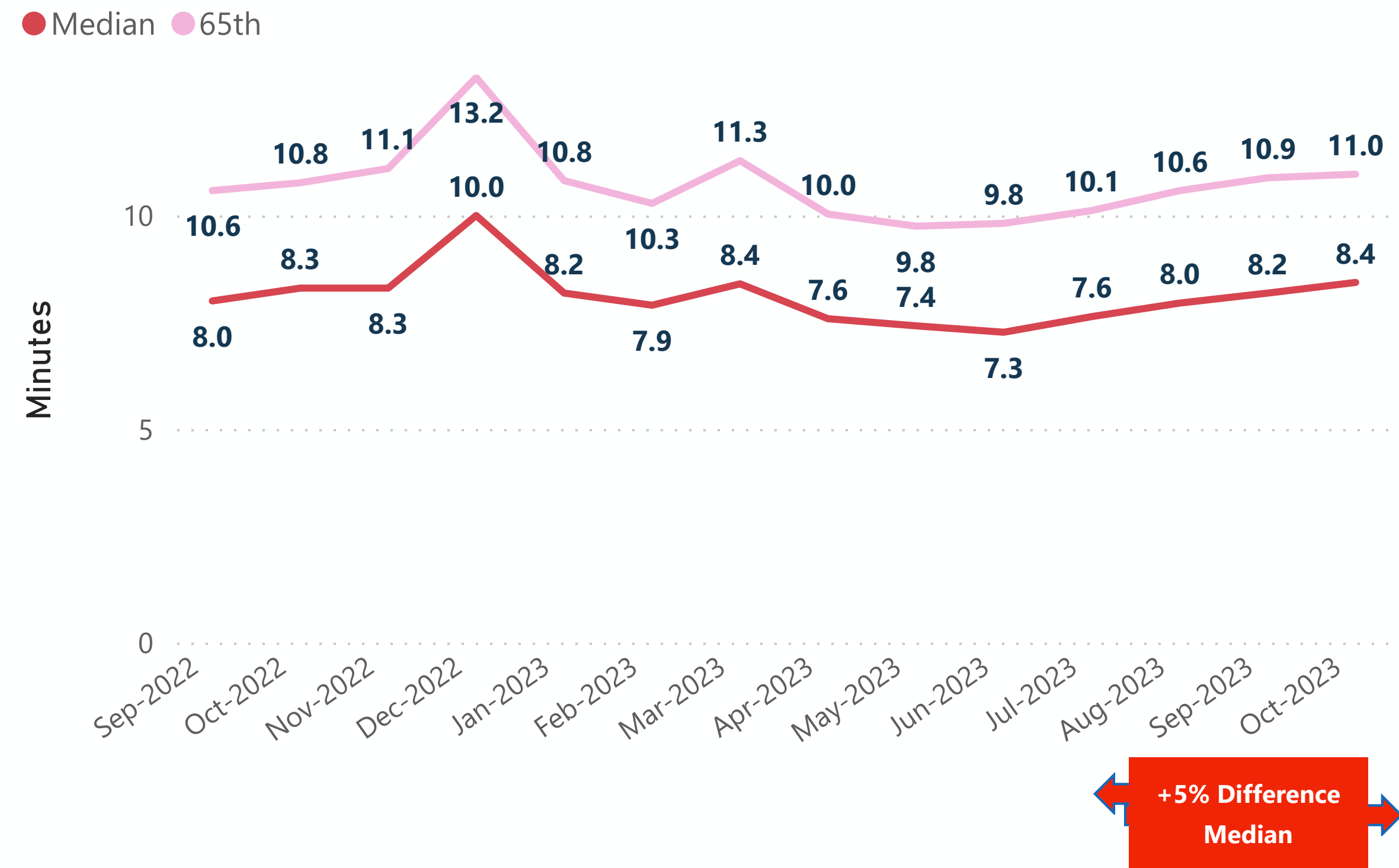
Source: AQ111 Number of RED category incidents resulting in an emergency response

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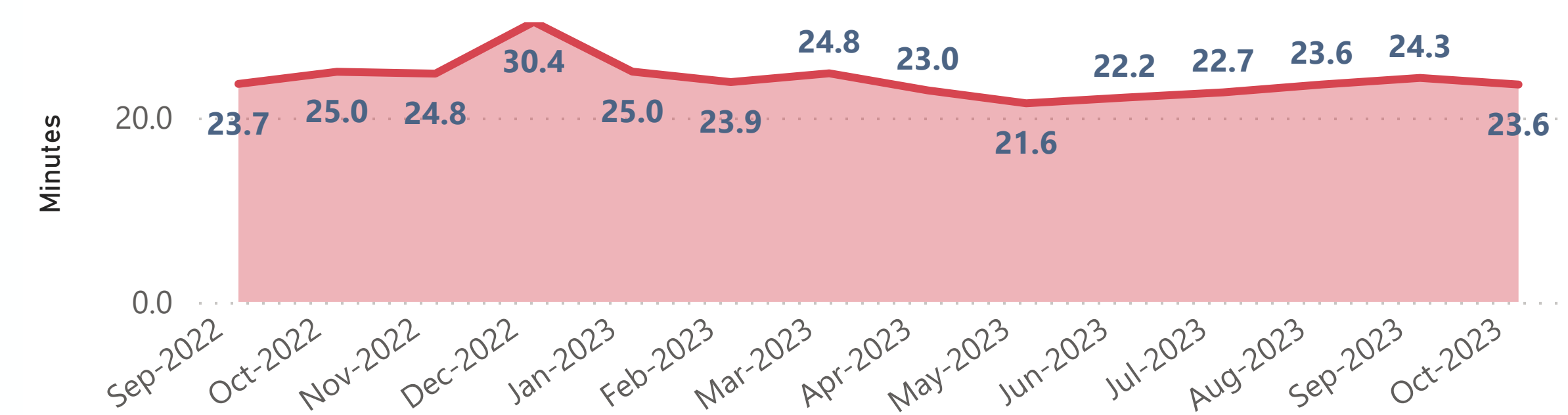
Performance Report | RED incident response time

Red median and 65th percentile has increased since June 2023. The 95th percentile was 1.4 minutes less in October 2023 as compared to October 2022 and the longest red was 25 minutes less for the same period.

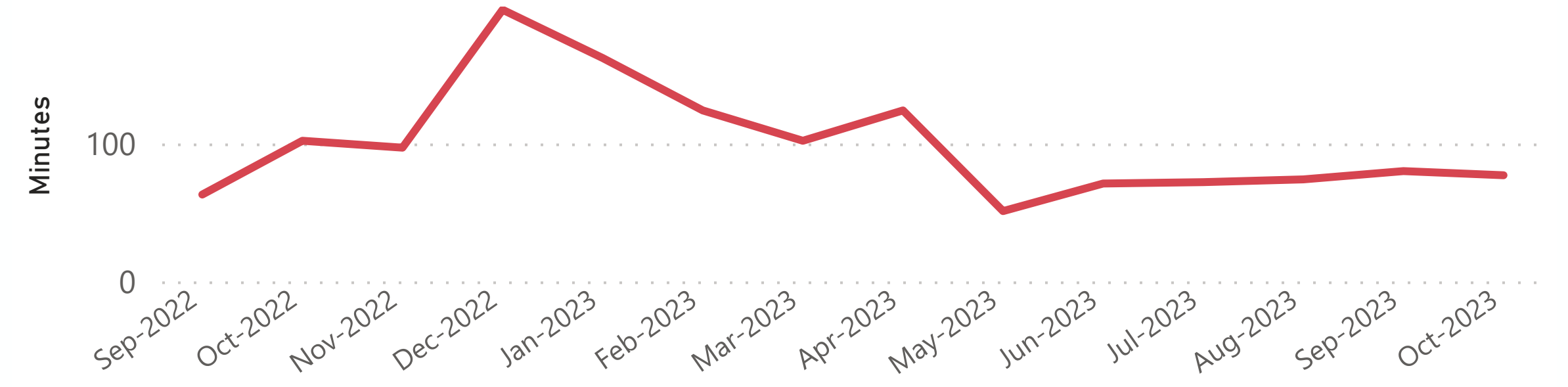
8.1 Median and 65th Percentile Red Response Time (Minutes)



8.2 95th Percentile Red Response Time (Minutes)



8.3 Longest Red



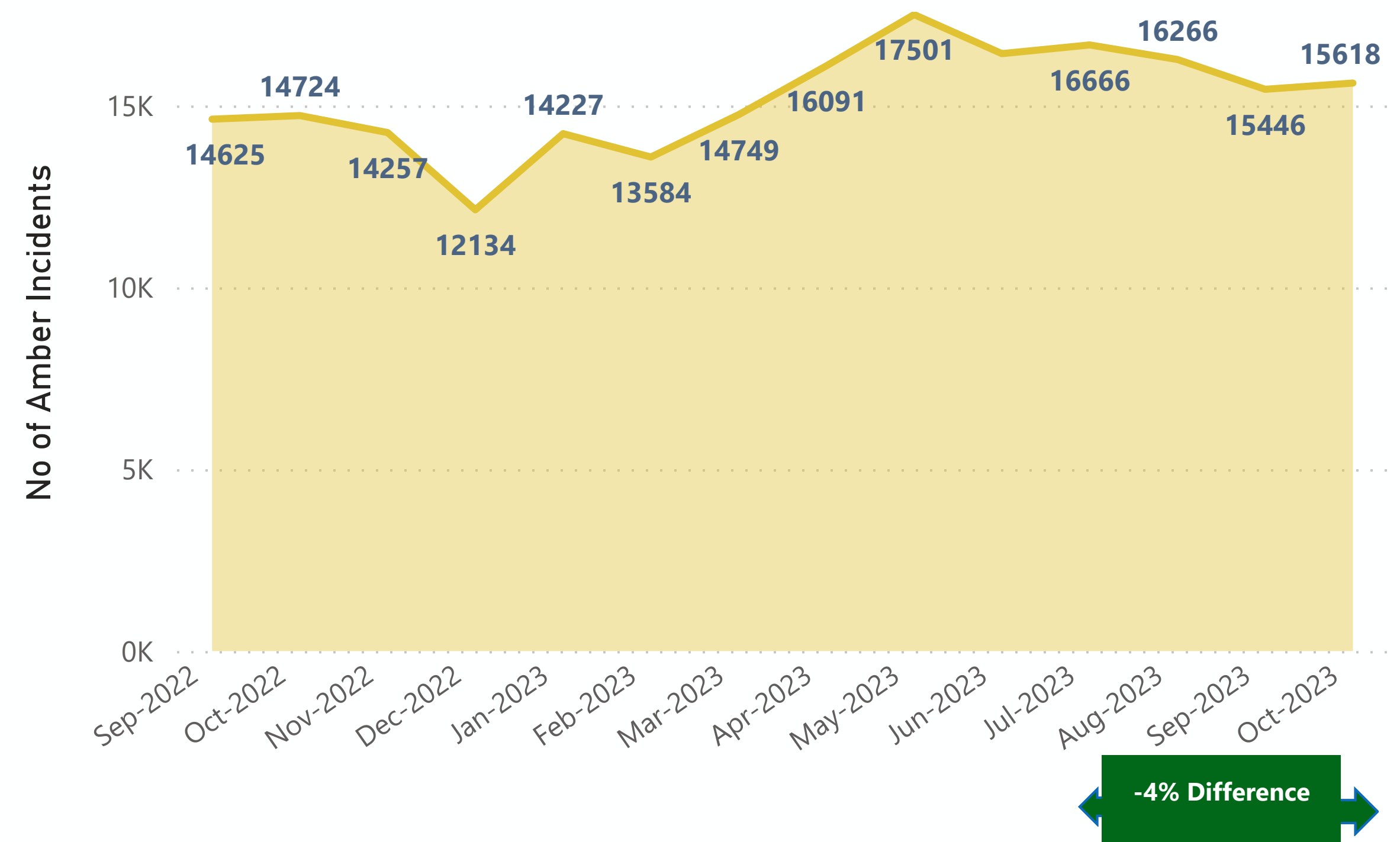
Source: AQI11 Red Category Median, 65th and 95th Response Minutes

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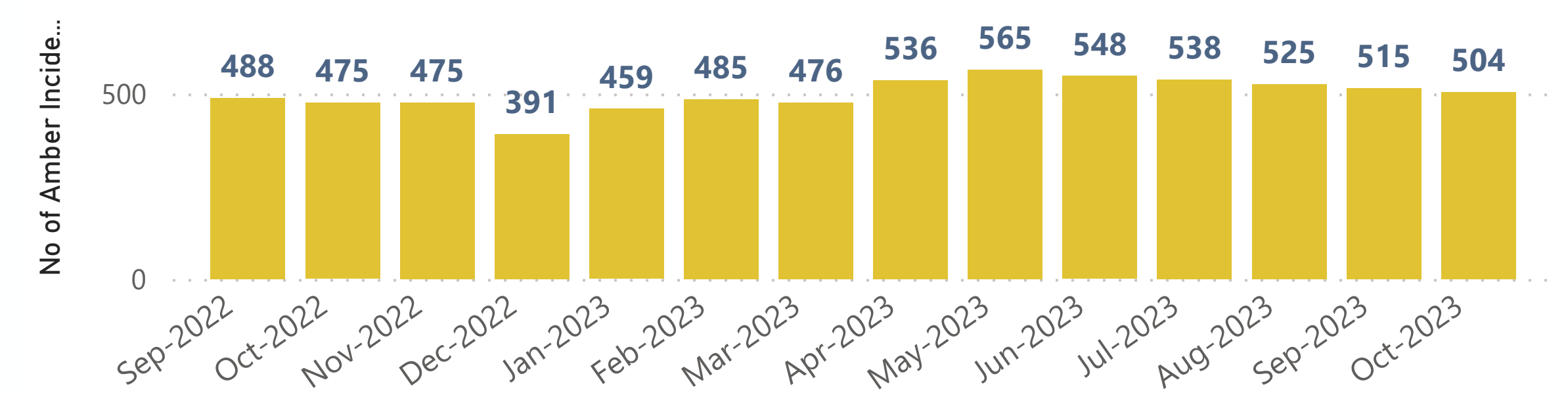
Performance Report | AMBER incidents

There was a 4% reduction in the number of amber incidents from August to October 2023. The number of amber incidents in October 2023 were 6.1% higher than October 2022. The daily average were 29 amber incidents higher for the same period.

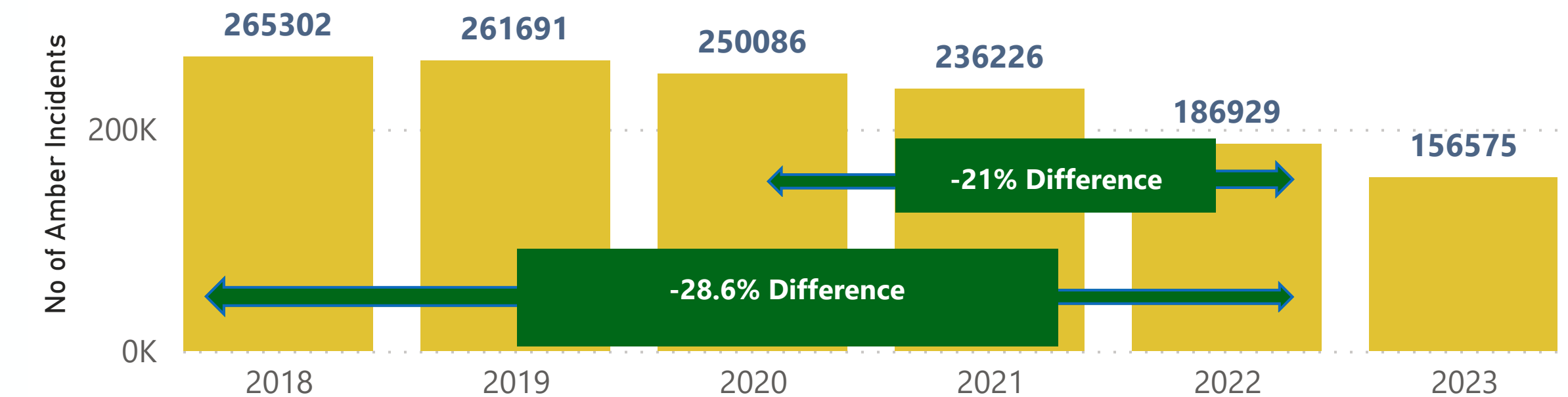
9.1 Monthly Volume of Amber Incidents



9.2 Daily Average - Number of Amber Incidents



9.3 Annualised Data - Number of Amber Incidents



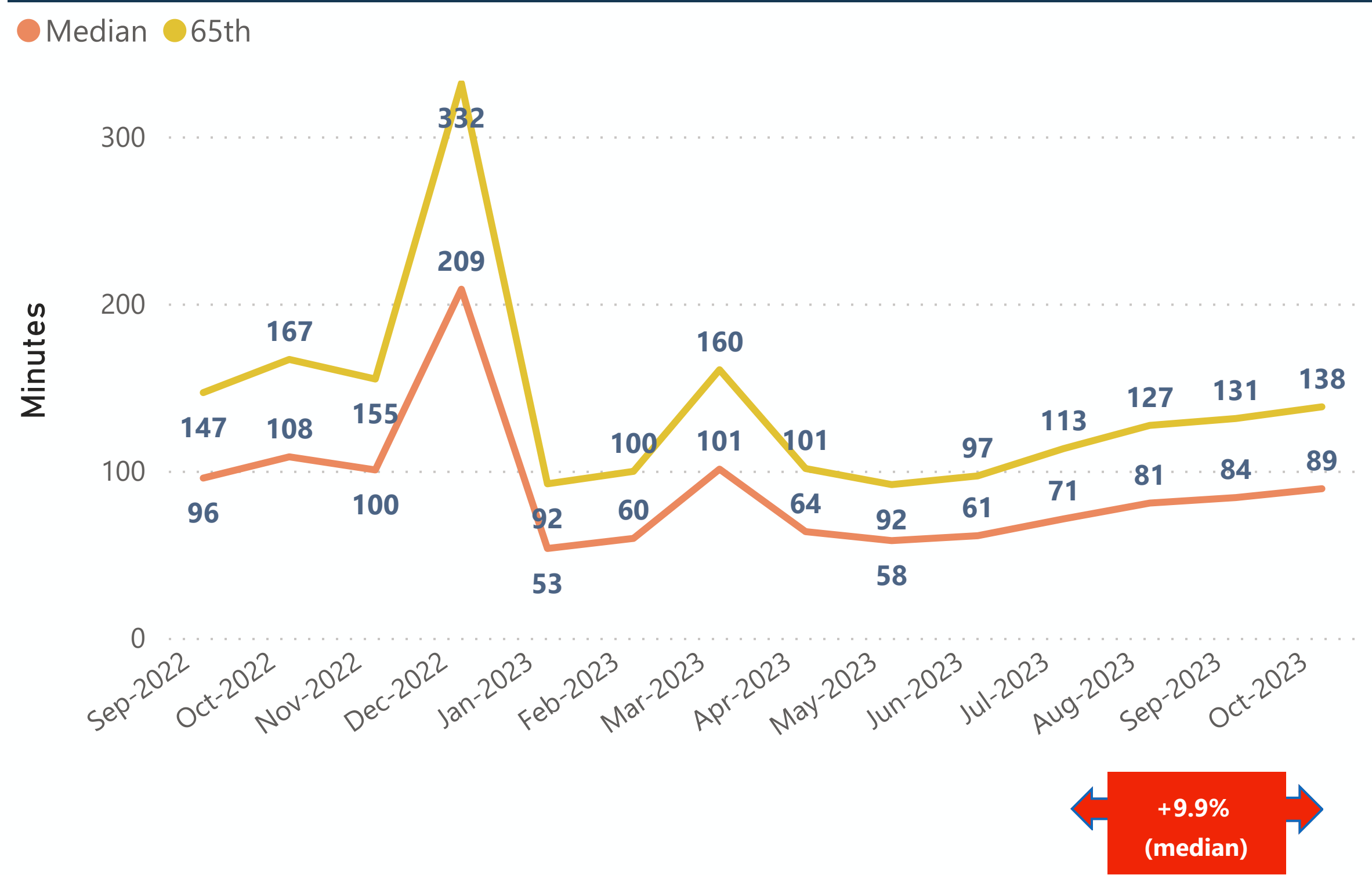
Source: AQI11 Number of Amber category incidents resulting in an emergency response

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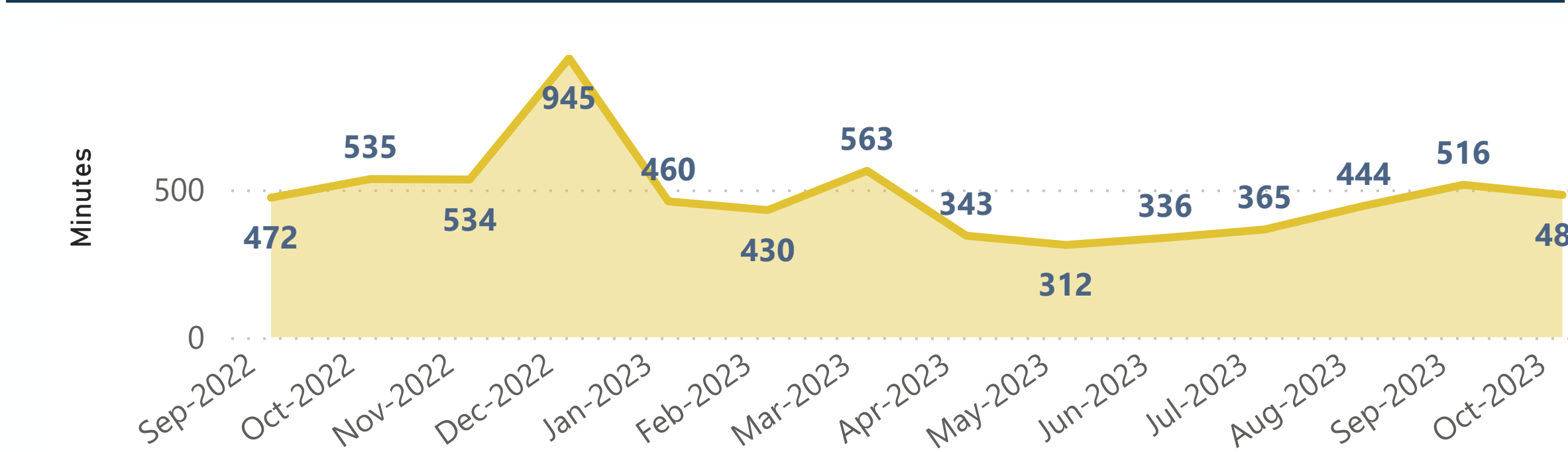
Performance Report | AMBER incident response times

There was a 9.9% increase in amber median from August 2023 to October 2023. The amber median and the 65th percentile in October 2023 were 17.6% and 17.4% respectively lower with October 2022. The 95th percentile was 53 minutes lower and the longest amber was 284 minutes lower for the same period.

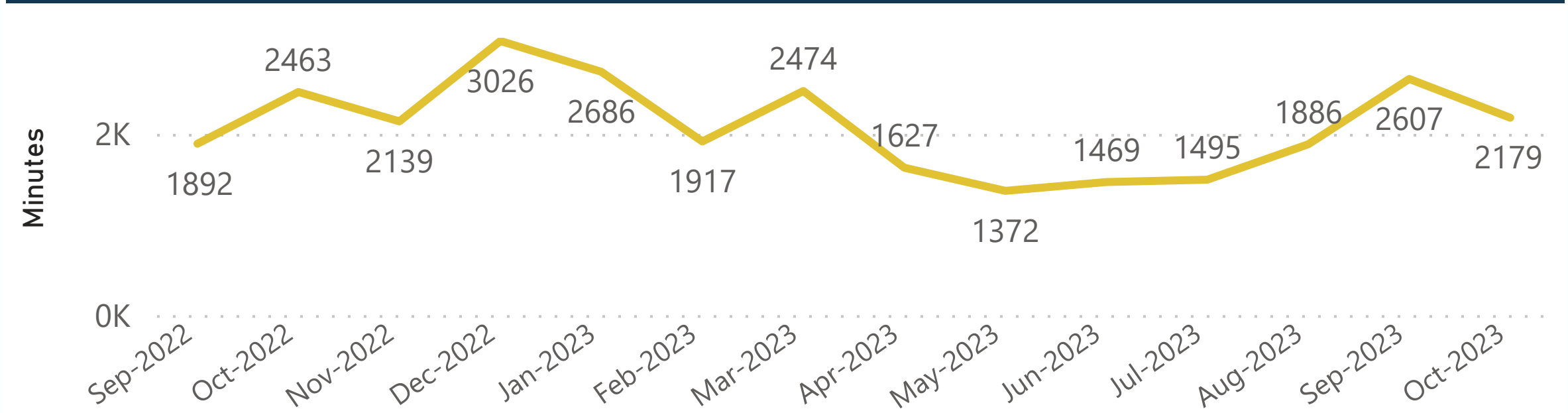
10.1 Median and 65th Percentile Amber Response Time (Minutes)



10.2 95th Percentile Amber Response Time (Minutes)



10.3 Longest Amber (Minutes)



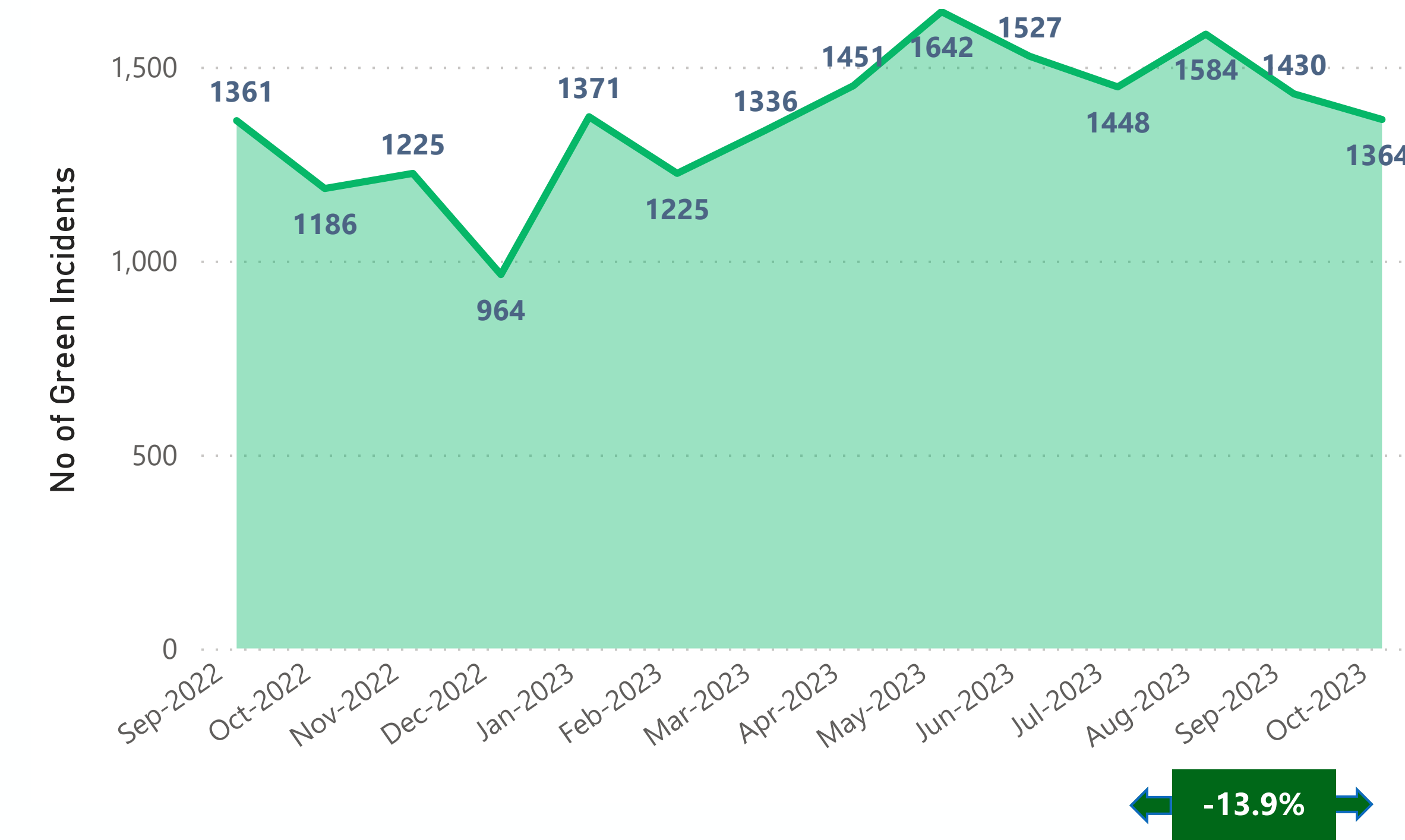
Source: AQ111 Amber Category Median, 65th and 95th Response Minutes

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Performance Report | GREEN incidents

The number of green incidents reduced by 13.9% from August 2023 to October 2023. The number of green incidents in October 2023 were 15% higher than in October 2022. The daily average were 6 incidents higher for the same date period.

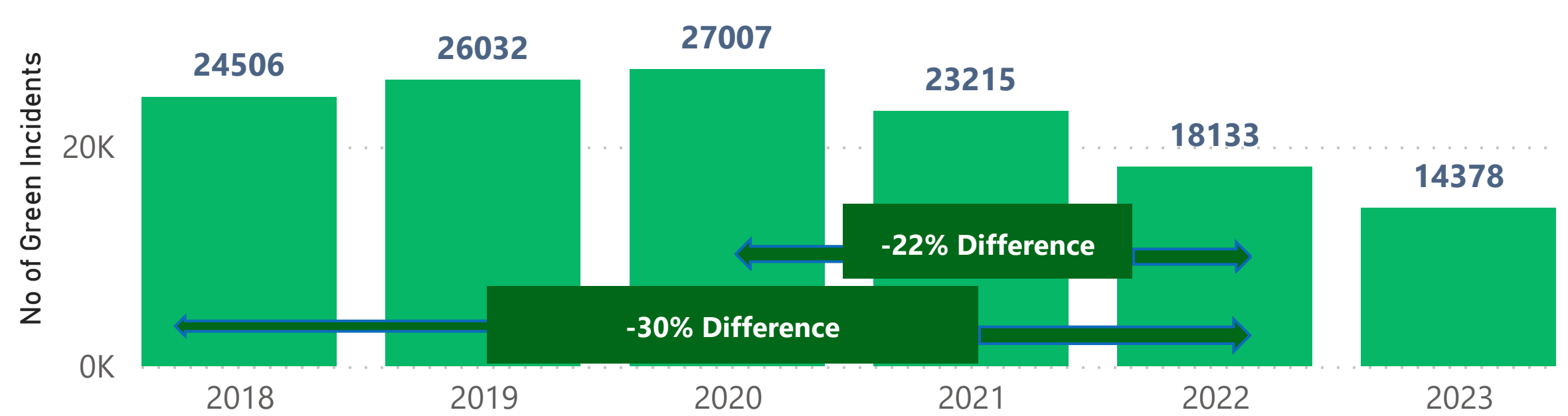
11.1 Monthly Volume of Green Incidents



11.2 Daily Average - Number of Green Incidents



11.3 Annualised Data - Number of Green Incidents



Source: AQI11 Number of Green category incidents resulting in an emergency response

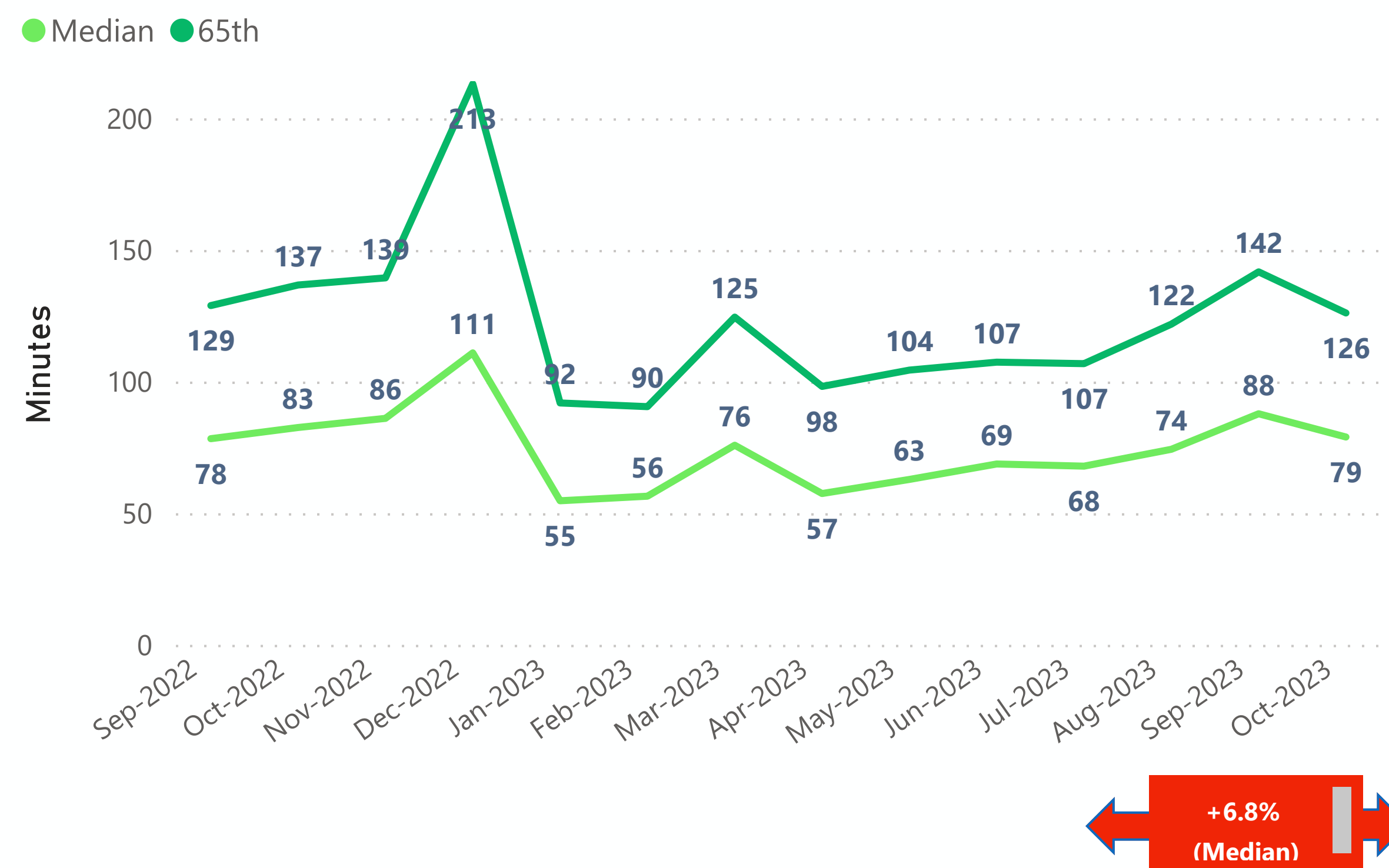
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Performance Report | GREEN incident response times

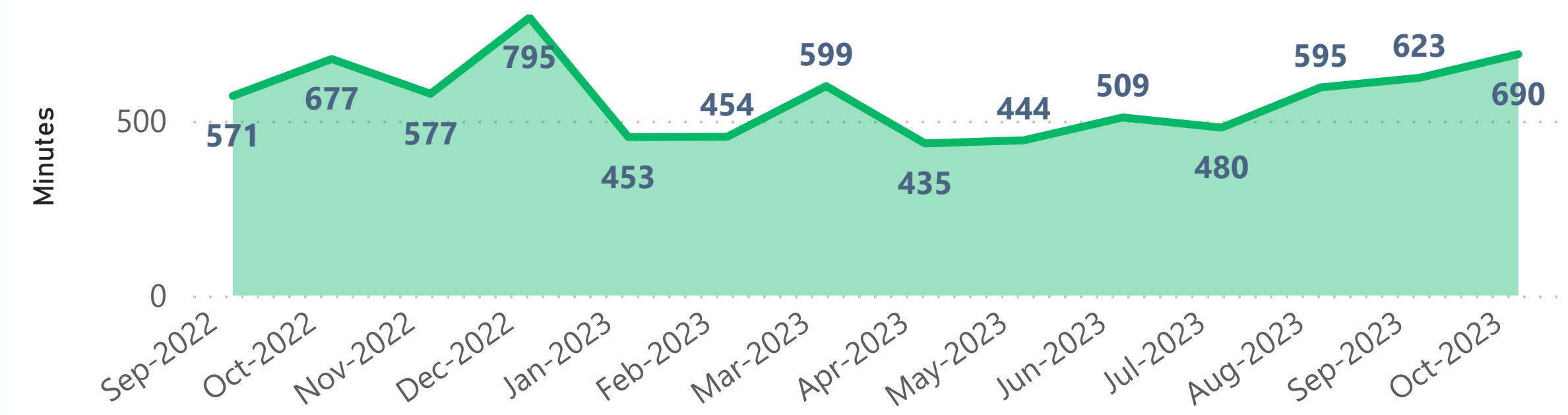


Green median and 65th percentile have been increasing since April 2023. There is a 6.8% increase in Green Median from August 2023 to October 2023. Green median in October 2023 was 4 minutes lower than October 2022. The green 65th percentile was 11 minutes lower and the green 95th percentile was 13 minutes higher for the same period.

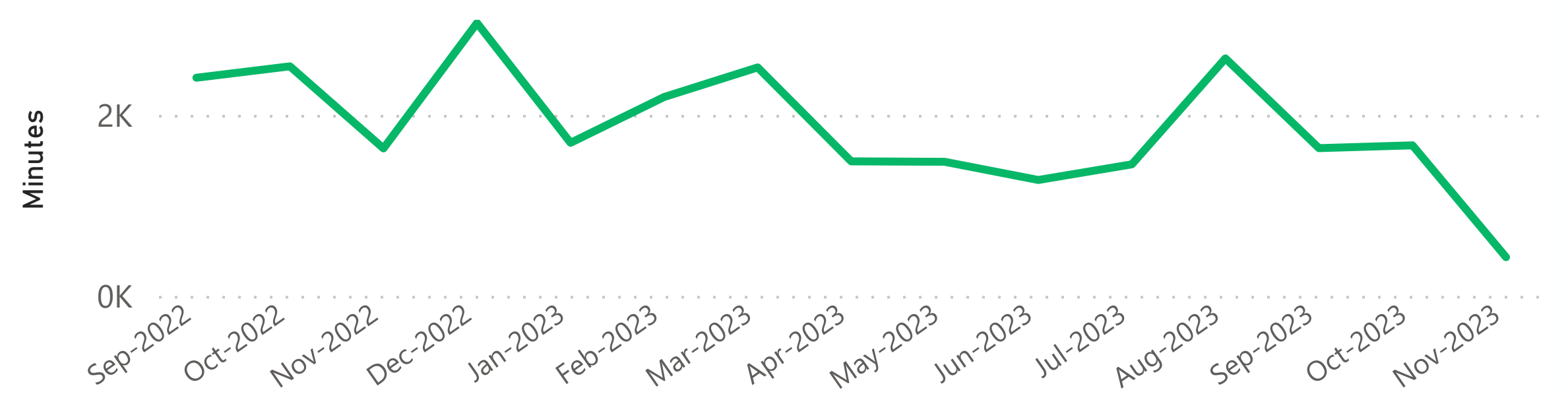
12.1. Median and 65th Percentile Green Response Time (Minutes)



12.2 95th Percentile Green Response Time (Minutes)



12.3 Longest Green



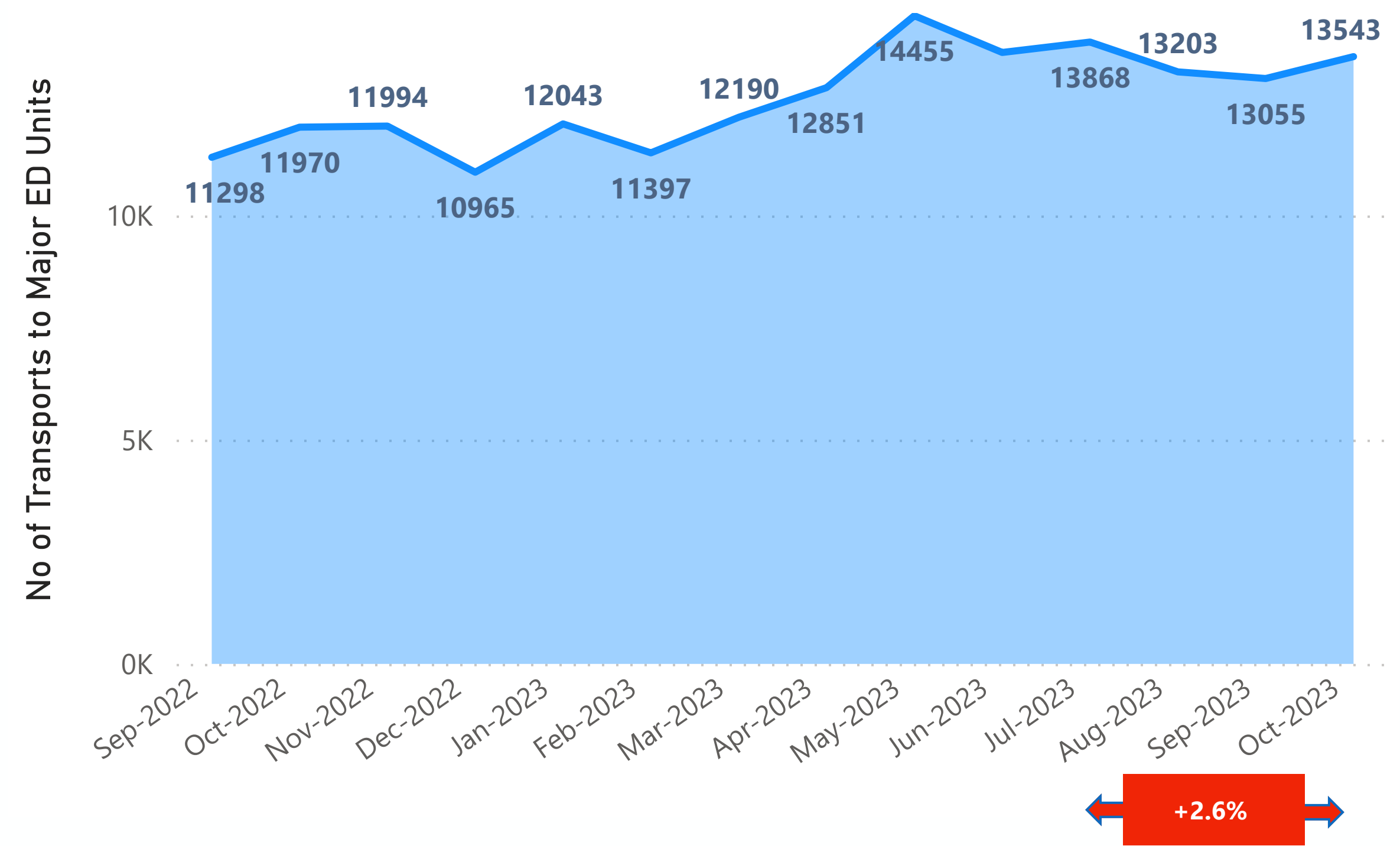
Source: AQI11 Green Category Median, 65th and 95th Response Minutes

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Performance Report | Transported to Tier 1 site

The number of incidents transported to Tier 1 sites have been increasing for the period shown (in 13.1), although since 2018, the total number of transfers has been reducing. In October 2023, the number of incidents transported to Tier 1 sites were 13.1% higher than October 2022. The daily number of incidents were 51 incidents higher for the same period.

13.1 Monthly Volume of Transport to Major ED Units

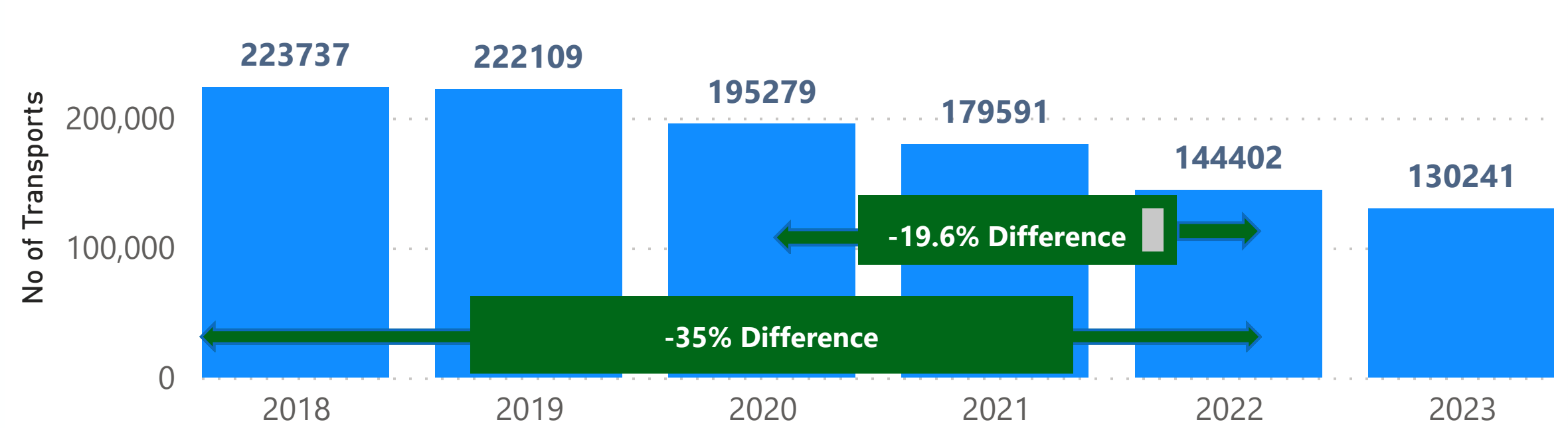


Source: AQI19ii Tier 1 Major A&E Units

13.2 Daily Average - Number of Transport to Major ED Units



13.3 Annualised Data - No of Transport to Major ED Units

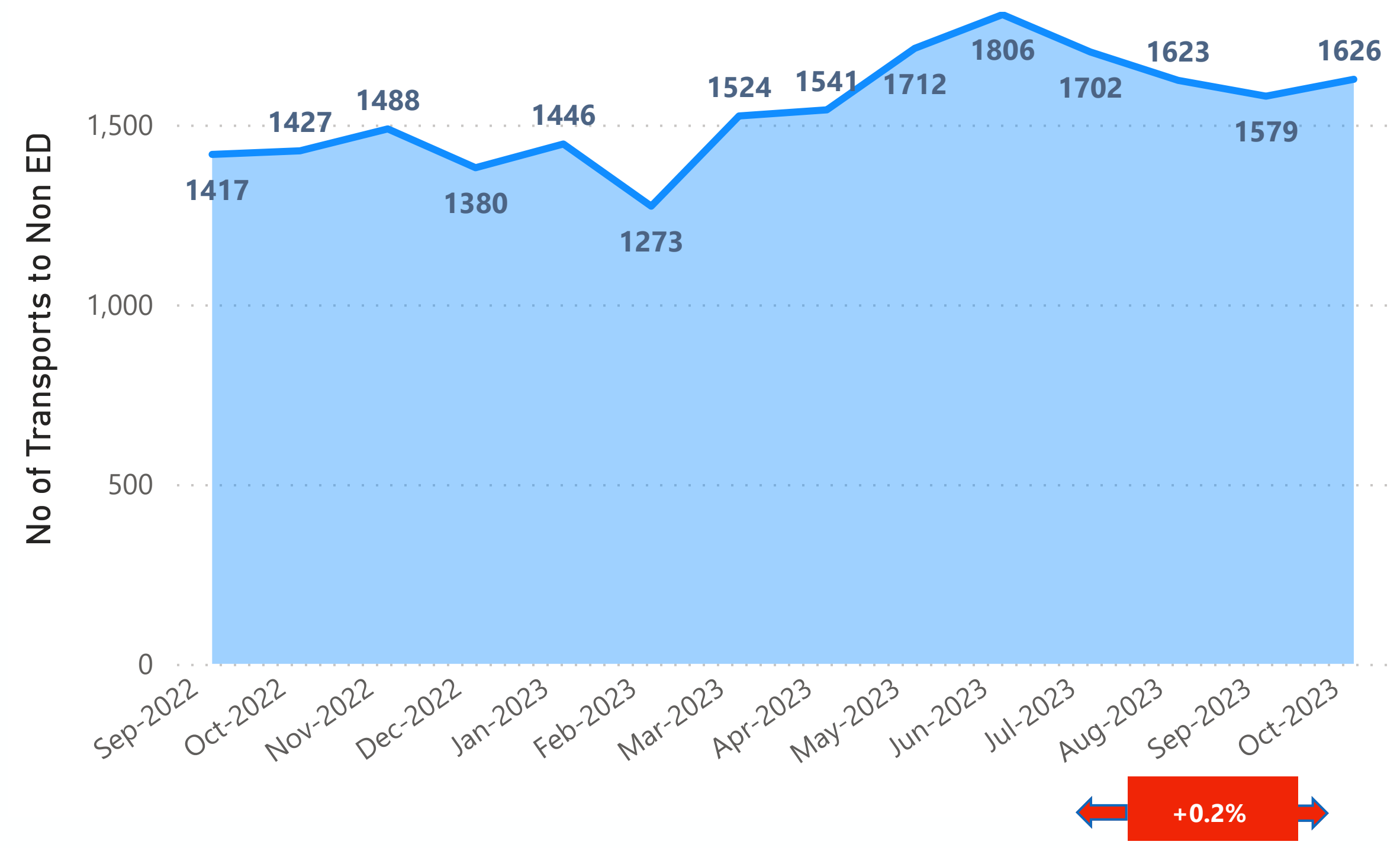


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Performance Report | Transported to non-Tier 1 site

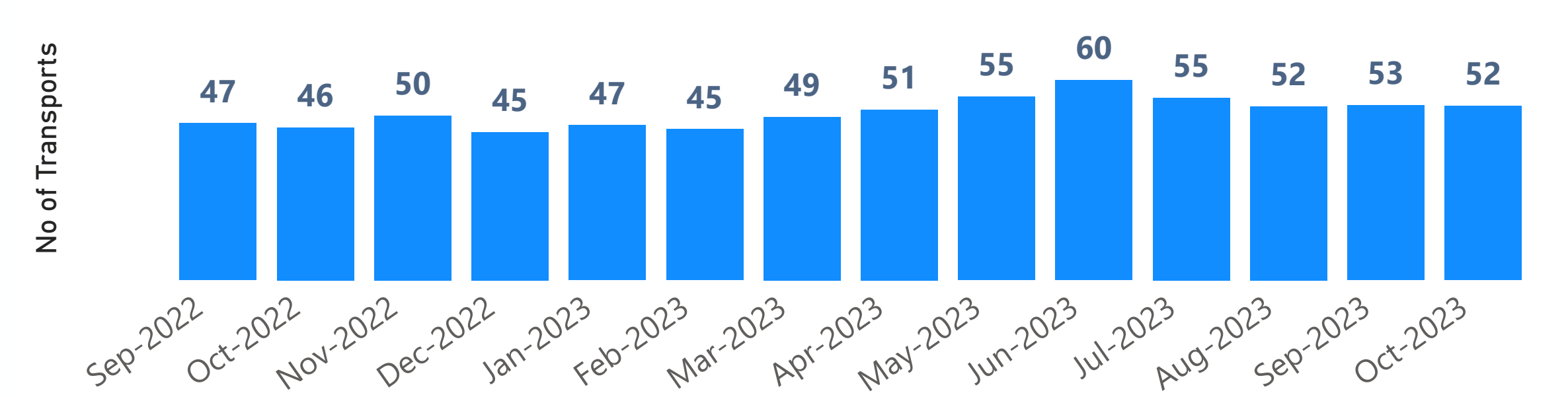
There has been a 0.2% reduction in the number of incidents transported to non Tier 1 sites from August 2023 to October 2023. The number of incidents transported to non tier 1 sites were 13.9% increase in October 2023 as compared to the same period the previous year. The daily average in October 2023 were 6 incidents higher than October 2022.

14.1 Monthly Volume of Transport to non Major ED

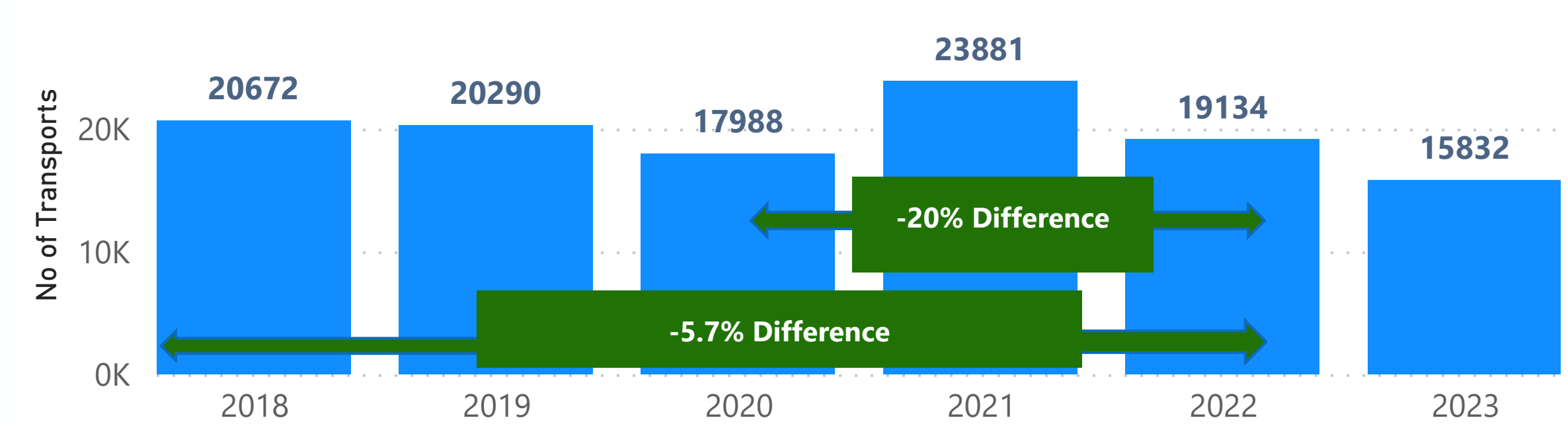


Source: AQI19ii Total number of patients conveyed to hospital by type / AQI19ii Tier 1 Major A&E Units

14.2 Daily Average - Transport to Non Major ED



14.3 Annualised Data - Transport to Non Major ED

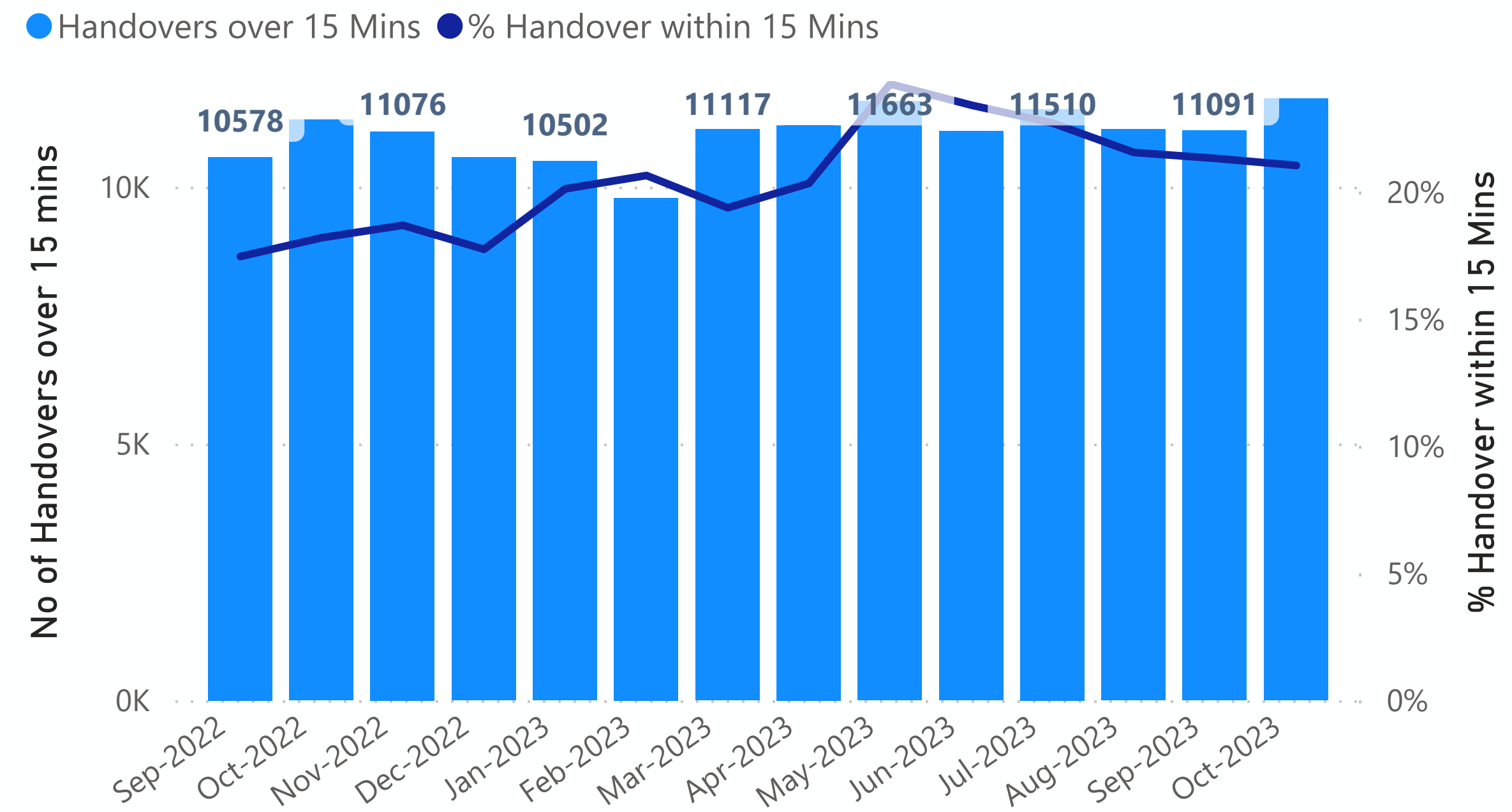


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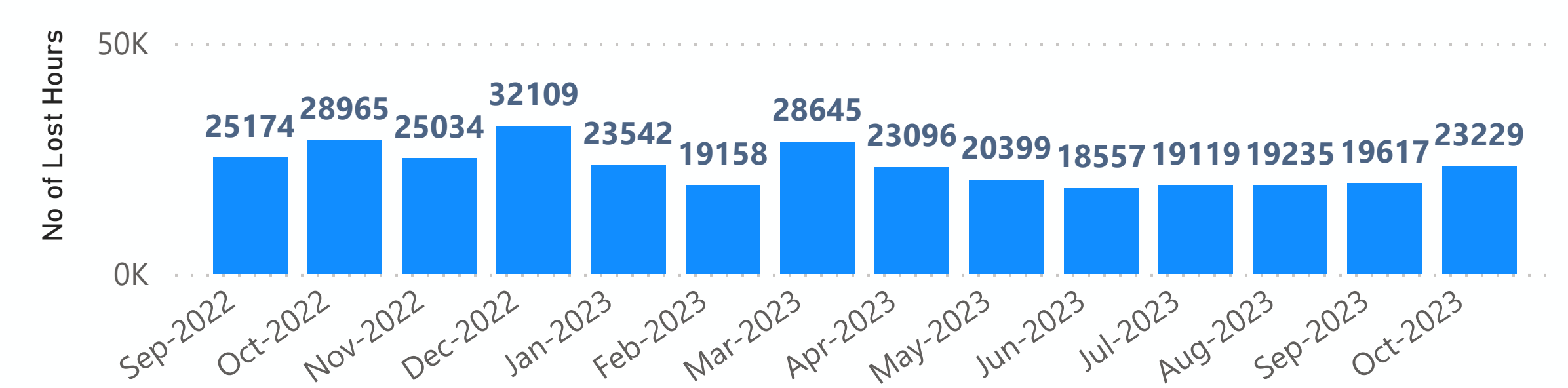
Performance Report | Handover delays over 15-minutes

The number of handovers over 15 mins in October 2023 were 3.6% higher as compared to October 2022. The % of handovers within 15 minutes were 3% higher for the same period. The total lost hours for October 2023 increased by 18.4% from the previous month. The total lost hours over 15 minutes in October 2023 were 19.8% lower than October 2022.

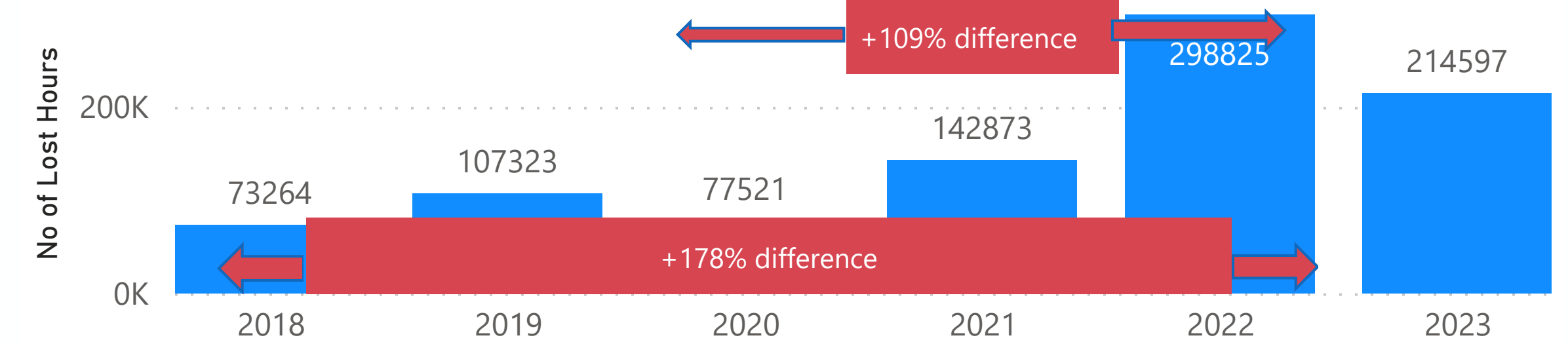
15.1 Volume of Handovers over 15 minutes



15.2 Hours lost for handovers over 15 minutes



15.3 Hours Lost for handovers over 15 minutes



Source: AQI20i Total Number of Handovers / AQI20i Number of Notification to Handover within 15 minutes

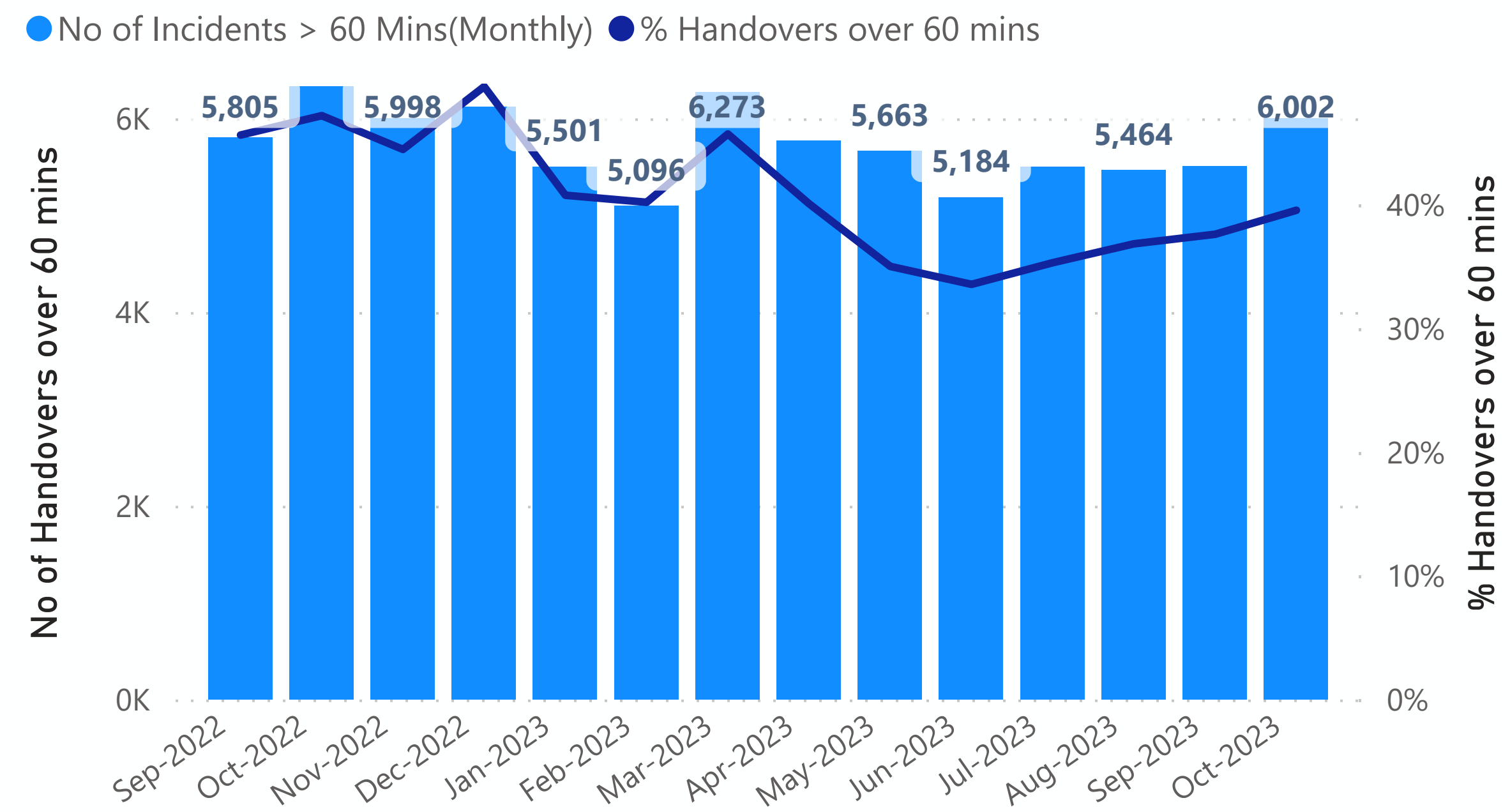
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Performance Report | Handover delays over 60-minutes

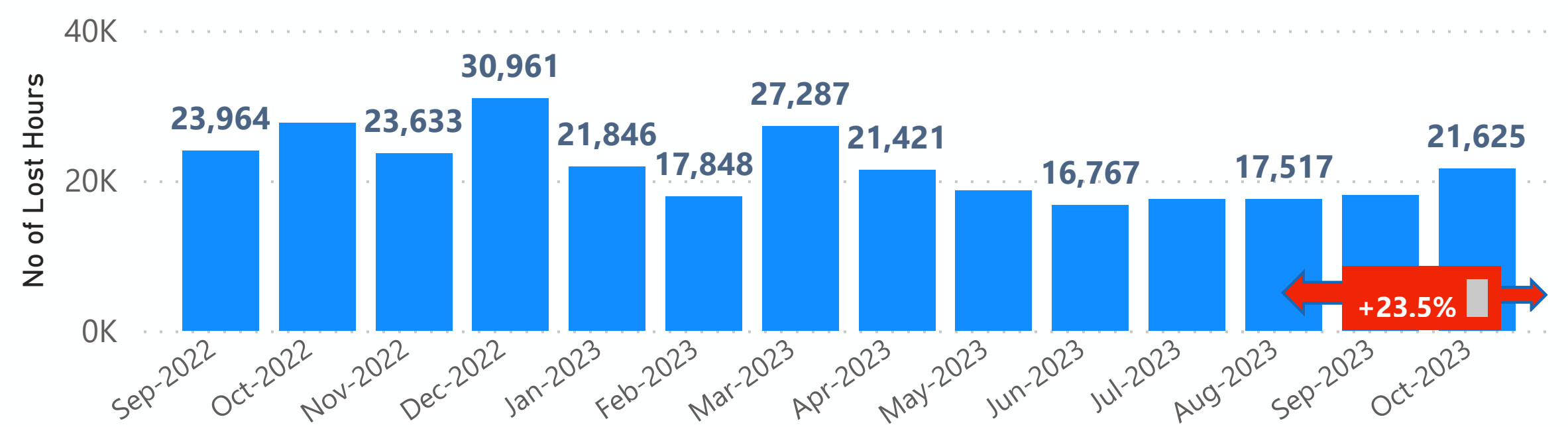


The number and % of handovers over 60 minutes have been increasing since June 2023. The number and % of handovers over 60 minutes were 5.2% and 8% respectively lower in October 2023 as compared to October 2022. Total lost hours over 60 minutes were 21.9% lower for the same period.

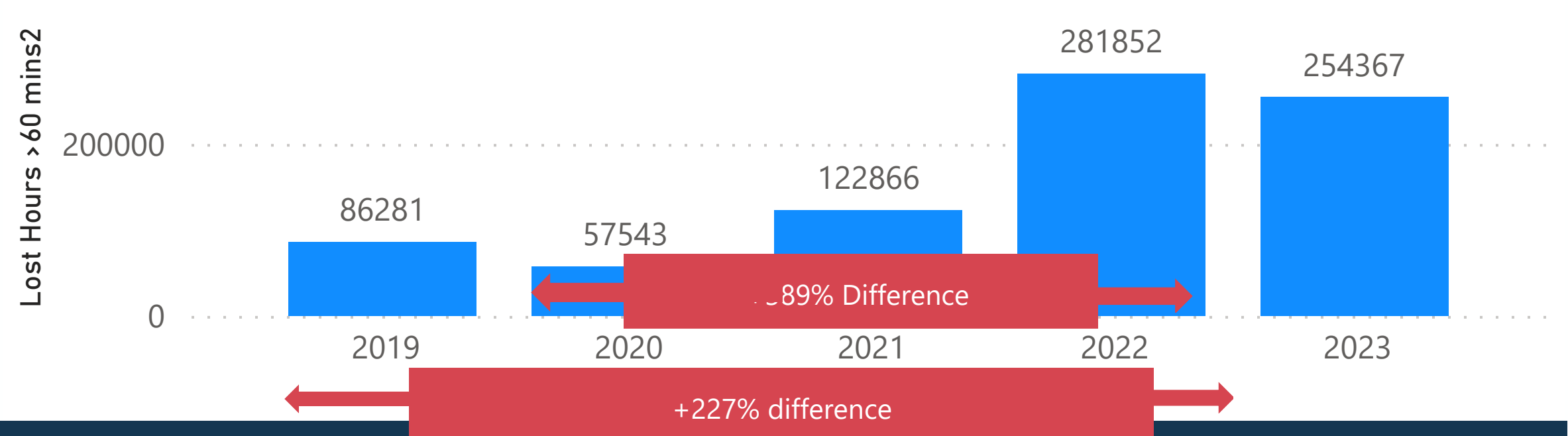
16.1 Number of Handovers over 60 minutes



16.2 Hours lost for handovers over 60 minutes



16.3 Hours Lost for handovers over 60 minutes



Source: Welsh Ambulance Services NHS Trust Data Academy SQL

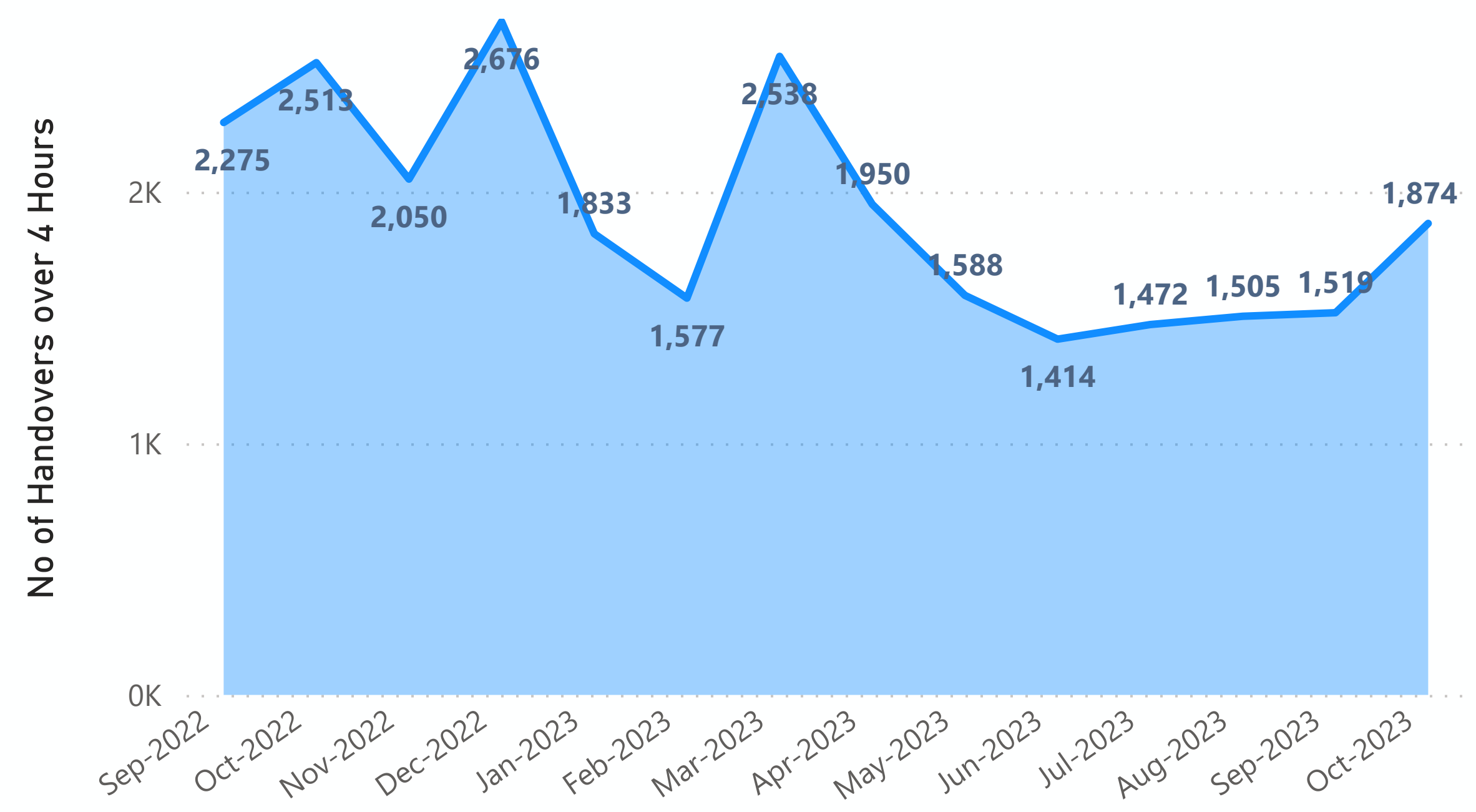
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Performance Report | Handover delays over 4-hours

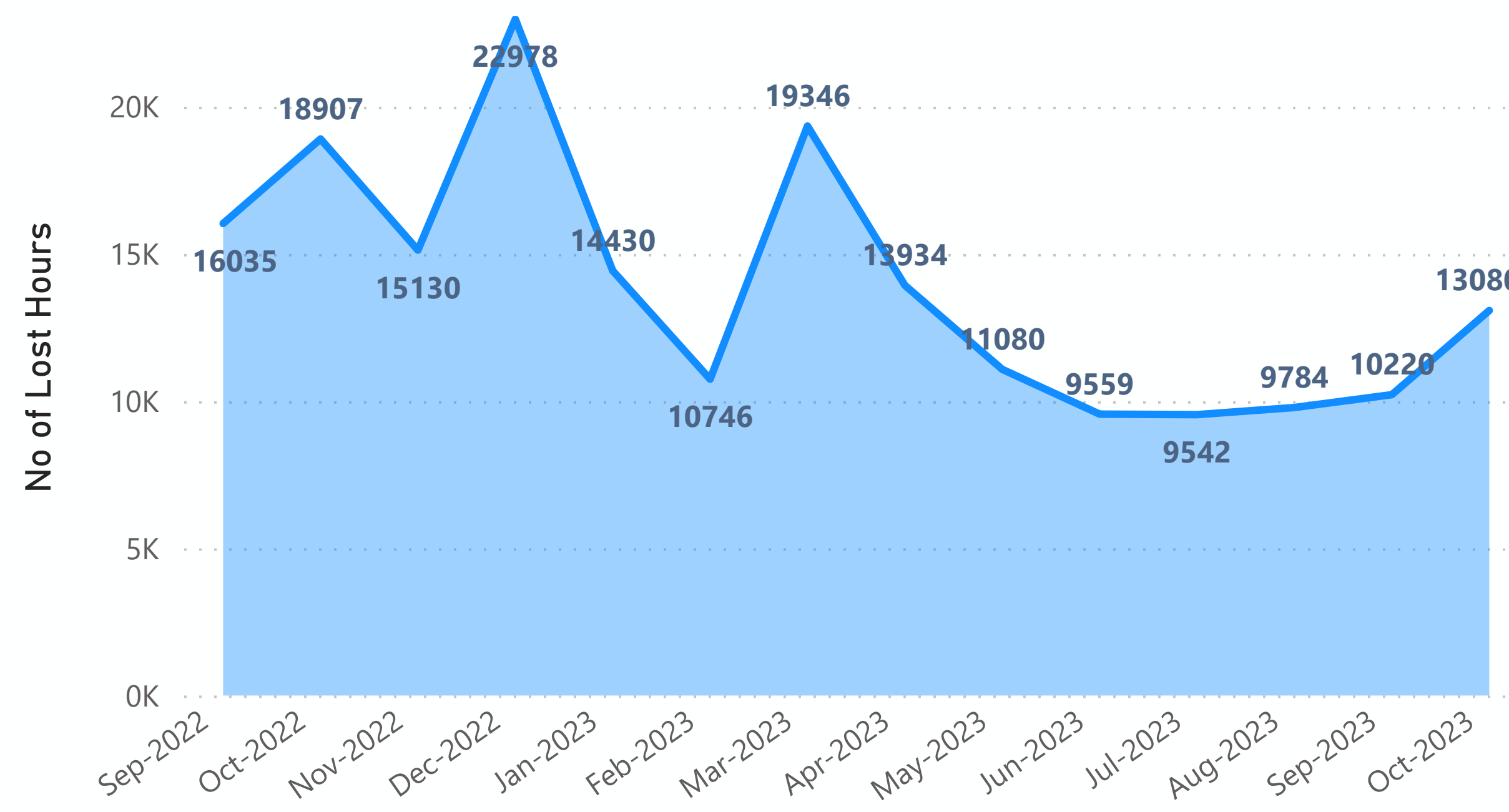


There is a downward trend for handovers over 4 hours and total lost hours. The number of delays over 4 hours were 25.4% lower in October 2023 as compared with October 2022, and a 30.8% reduction in lost hours over 4 hours for the same period.

17.1 Number of Handovers over 4 Hours



17.2 Hours lost for handovers over 4 Hours



Source: Welsh Ambulance Services NHS Trust Data Academy SQL

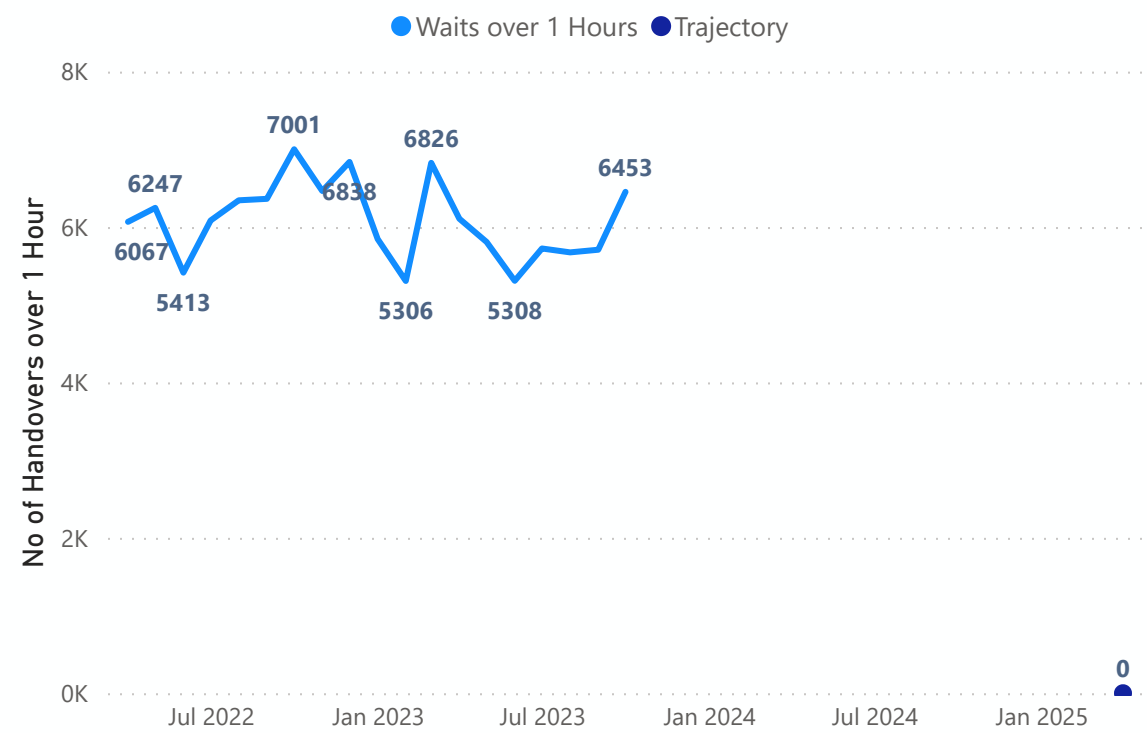
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Performance Report | Trajectory

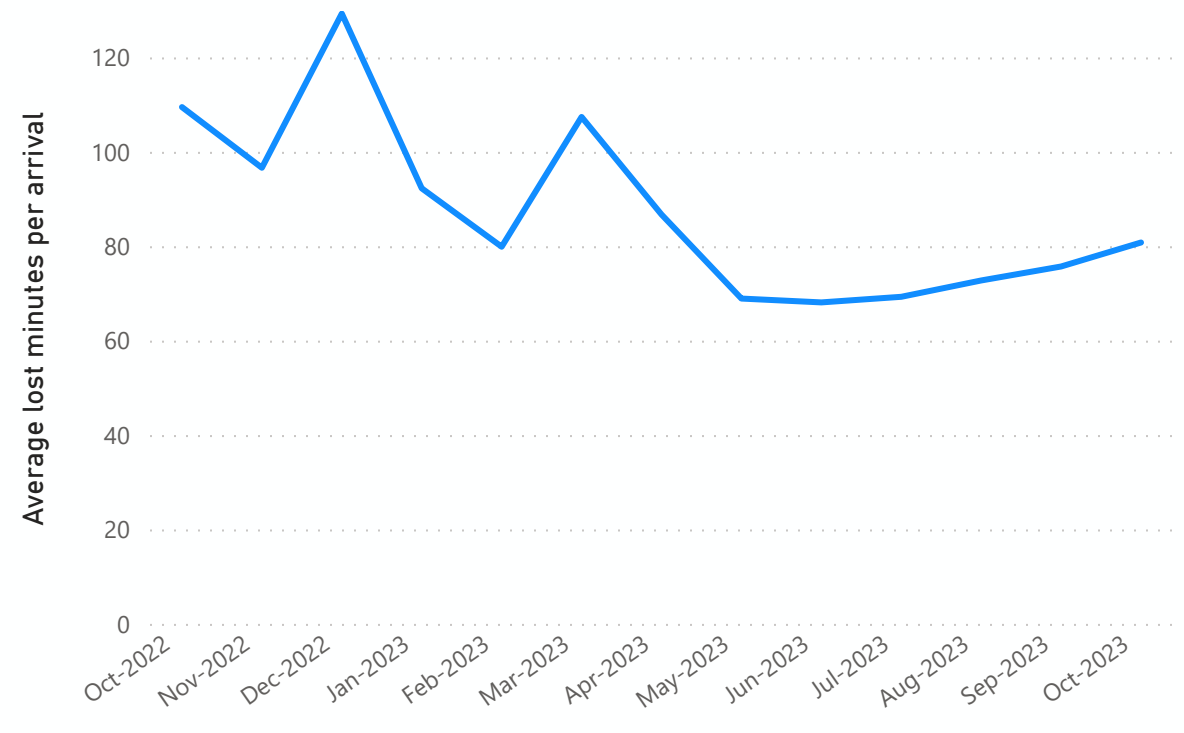


The number of handovers over 1 hour were 7.8% lower in October 2023 compared to October 2022. Average lost minutes per arrival for October 2023 were 28 minutes lower as compared to October 2022.

18.1 1 Hour Trajectory



18.2 Average Lost Minutes per Arrival (All Vehicles)



Source: 4 hour Trajectory - Hospital Handover Delays by Time Band delays . Please note that numbers of delays may be duplicated here as they may fall in several time bands Average Lost Minutes - Welsh Ambulance Services NHS Trust Data Academy SQL

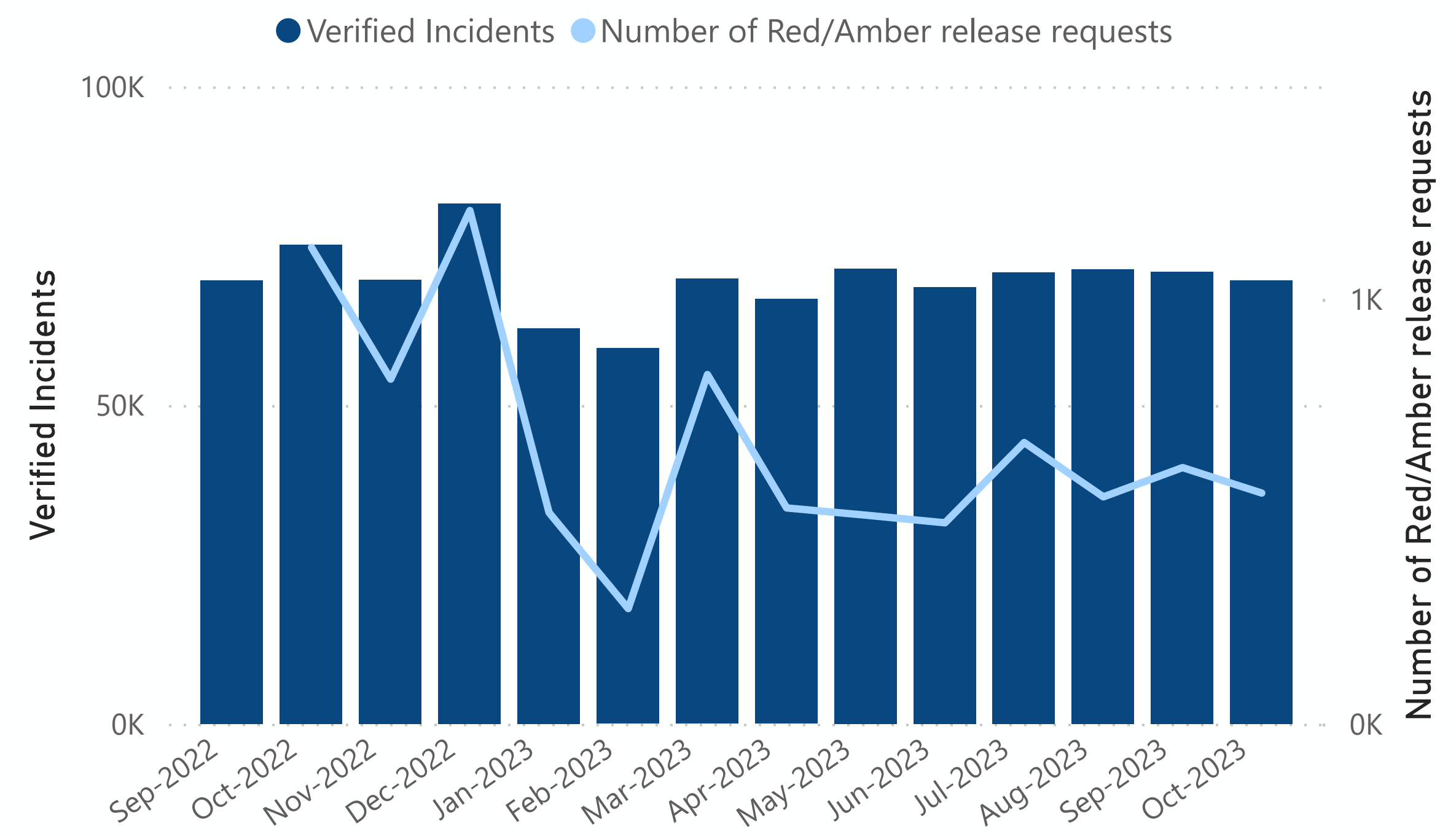
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Performance Report | RED/AMBER release requests



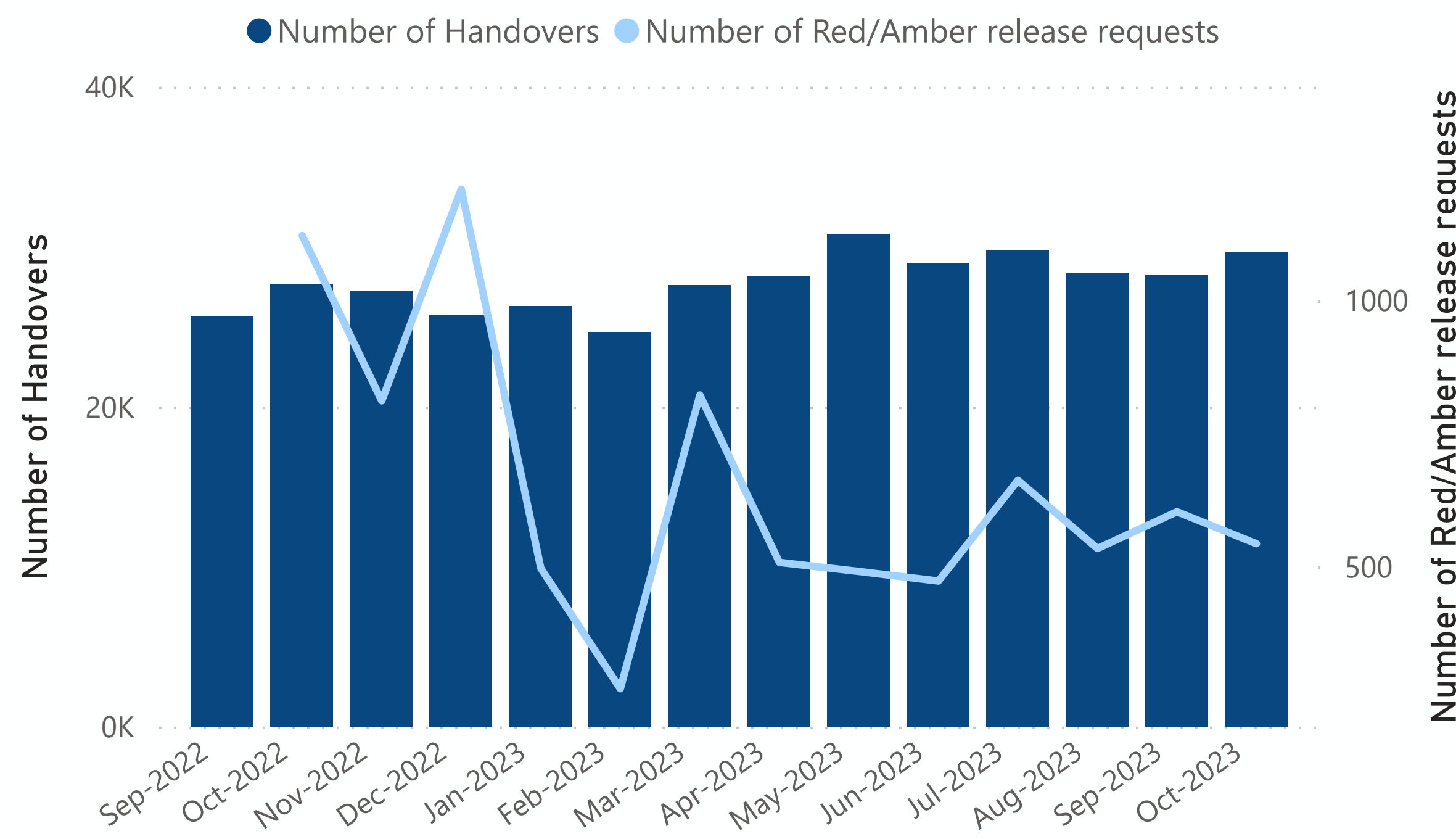
There is a downward trend in both verified incidents and release requests throughout the period. Release requests were 51.6% lower in October 2023 as compared to October 2022. The number of incidents were 7.4% lower and the number of patients handed over were 7.3% higher for October 2023 as compared to October 2022.

19.1 Red/Amber Release Request v Verified Incidents



Source: WAST Red/Amber 1 Immediate Release Weekly Update / AQI5 Total number of incidents

19.2 Red/Amber Release Request v Total Handovers



Source: WAST Red/Amber 1 Immediate Release Weekly Update / AQI20i Total Number of Handovers

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Performance Report | Unit Hour Production (UHP)



Lowest Recorded UHP

87.00%

All Wales Latest Month

Average Recorded UHP

93.05%

All Wales Latest Month

Highest Recorded UHP

98.50%

All Wales Latest Month

Lowest Recorded UHP

90.4%

N Wales Latest Month

Lowest Recorded UHP

83.0%

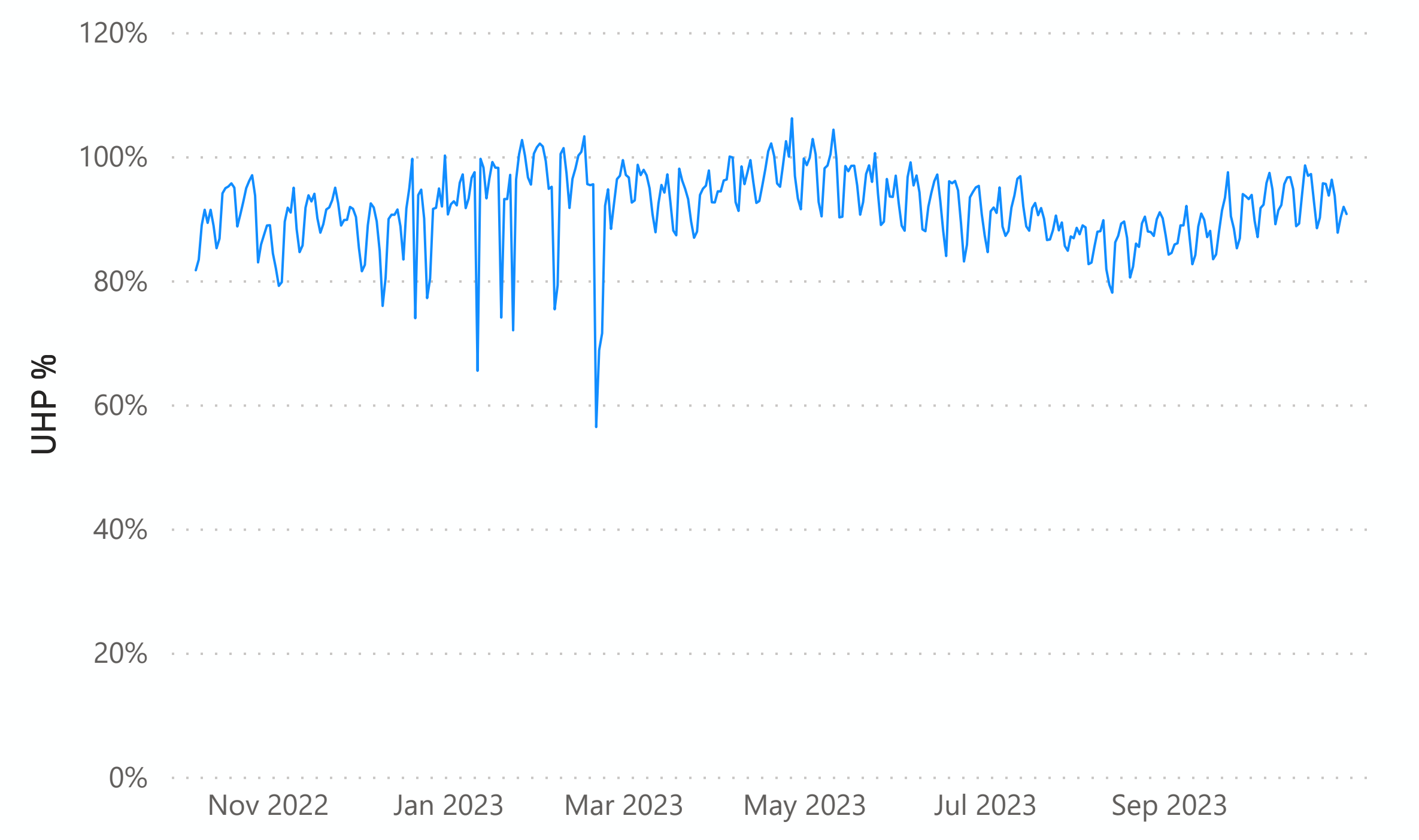
C&W Wales Latest Month

Lowest Recorded UHP

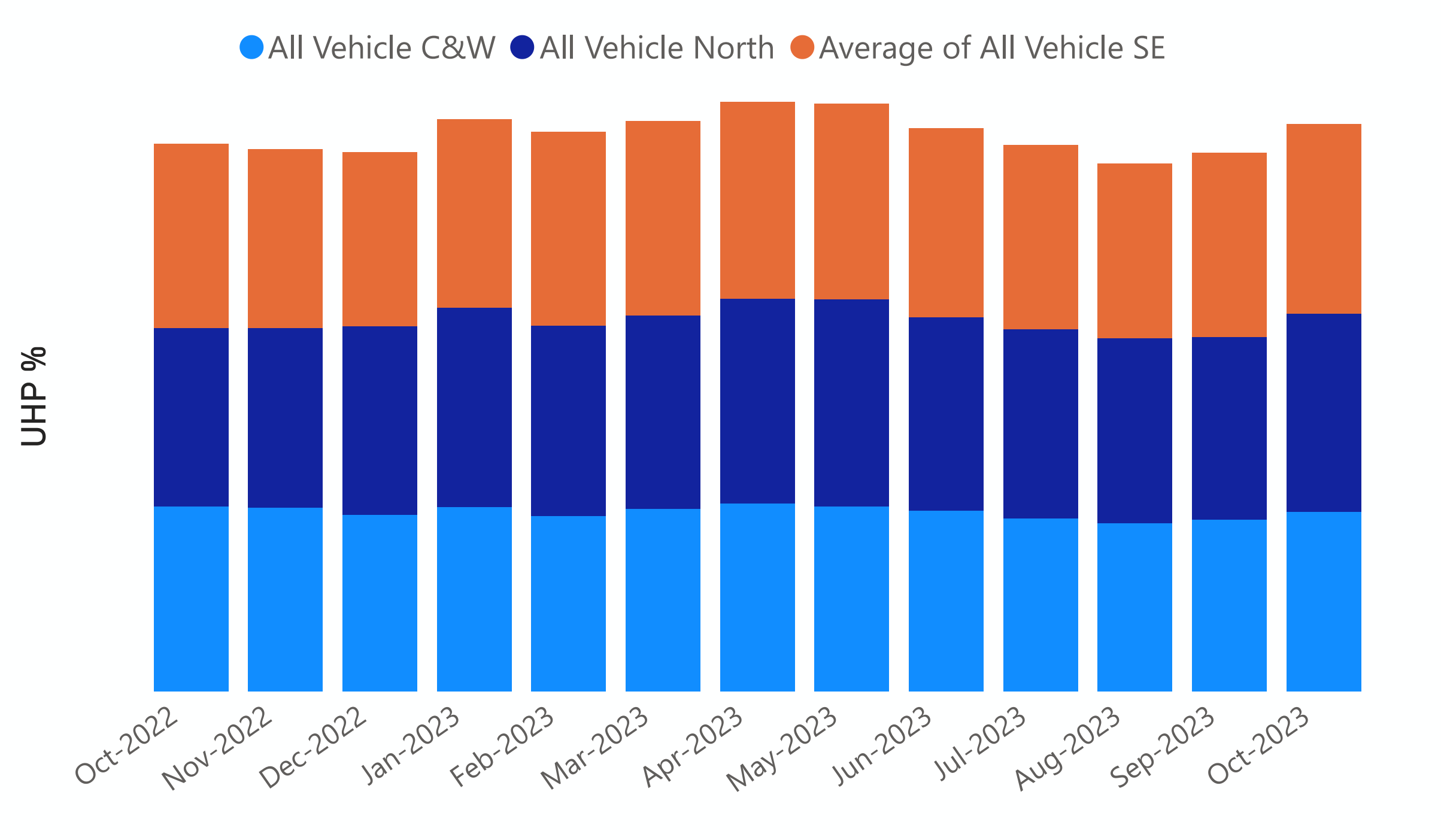
86.2%

SE Wales Latest Month

20.1 Daily UHP %



20.2 Monthly Average UHP % by Area



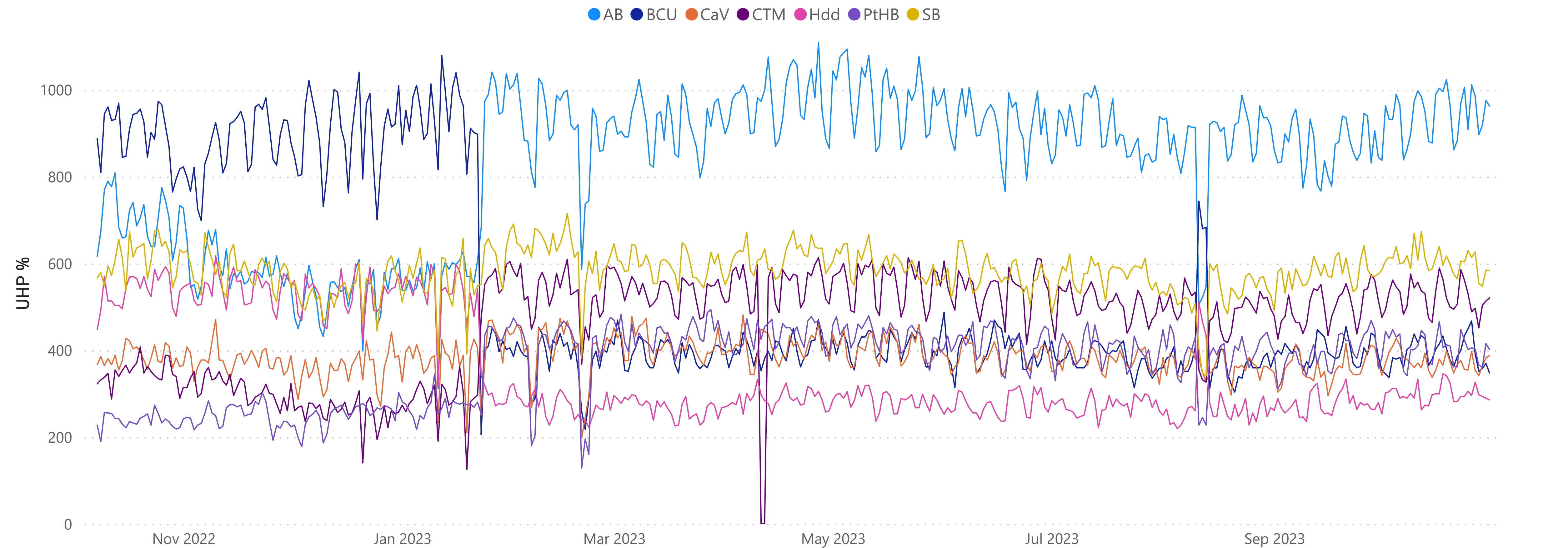
Source: Welsh Ambulance Services NHS Trust EMS File. % Data reference is August 2023 (Latest Month)

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Performance Report | Unit Hour Production (UHP)



21.1 Unit Hours Production



Source: Welsh Ambulance Services NHS Trust EMS File. % Data reference is August 2023 (Latest Month)

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Performance Report | Glossary of Terms

Verified Incidents ambulance service	All incidents recorded in the Call Ambulance System excluding duplicate incidents, errors, information calls, calls made in error or test calls or calls passed to another
Ambulance Dispositions	All Calls with a final outcome of "Referred to 999"
Destinations other than ED	This includes Minor Injury Units (MUIs) and Major Acutes
Red Incidents	The 'Red' category of call is for immediate life-threatening conditions where a person is in imminent danger of death.
Amber Incidents	The 'Amber' category of call is for those patients with serious conditions that are not immediately life-threatening, but which are urgent and may need treatment and care at the scene or rapid transport to a healthcare facility.
Green Incidents	The 'Green' category of call is for non-serious conditions which can often be managed by other health services, including healthcare advice or through self-care.
Hear and Treat	'Hear and Treat' is the telephone advice that callers who do not have serious or life threatening conditions receive from an ambulance service after calling 999. They may receive advice on how to care for themselves or where they might go to receive assistance.
See and Treat	See and treat is when a patient receives advice and care at scene and does not need to be taken to hospital.
UHP (Unit Hour Production)	The actual number of hours the Welsh Ambulance Services NHS Trust were able to produce against planned hours (number of available shifts)

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