## Ryedale Q4 2022

This report provides a quarterly update on the local trends available through Huq's place performance platform, and comments on the most recent highlights. The update is provided as part of Huq's Customer Success offering, which is designed to help customers understand and take action on place insights.

Prepared by Gemma Mariotti, Customer Success Manager
17 Mar 2023

## Aims \& Objectives

The objective of this quarterly update is to highlight the key trends in place usage this quarter and show how they compare to the previous quarter, and same quarter last year. In this report we examine each centre measured through the lens of each insight module available, and contrast individual dimensions to detect noteworthy behaviour.

The results from this report can be used to inform a range of considerations, including:

- Centre performance before and after interventions
- Change relating to macro themes such as Covid-19
- The effect of seasonality on KPIs from centre to centre
- Impacts following the use of central government funds

This report is provided as part of Huq's unique Customer Success programme, which exists to ensure that our valued customers obtain greatest value from the place performance insights available through our platform.

## Methodology

Huq is the only measurement provider to put reliability at the heart of what it does. Our platform owns the end-toend measurement process from collection to processing, storage and publication. Every element of our systems are known, qualified and optimised for accuracy.

- 1st-party data collection and proprietary processing
- Academic and peer-verified measurement accuracy
- Used by 70+ councils, real-estate and retail companies
- Used by central government to drive funding priorities

Thanks for reading this quarterly report. We hope you find it insightful and welcome the opportunity to review it with you.

## Gemma Mariotti,

 Customer Service Manager
## What is Footfall Monitoring?

Footfall is the number of unique people in an area at a given time. It's the main way that councils, retailers and realestate assess the performance of places.

## Why use it?

Use footfall insight if you're opening a store and you want to know how many customers you could attract. Use footfall to learn where needs support and how interventions succeed. You can also use footfall insight to weigh up real-estate investment candidates and pick the one with the greatest potential.


## Ryedale towns saw a 5\% increase to footfall during the free parking period in 2022

Ryedale held a free parking period in December 2022 from the 2nd December until the 11th December. The graph shows the December footfall average across the last four years, with the year this free parking period was held highlighted in pink.

We can see that Ryedale towns saw a $5 \%$ increase to footfall during this period when compared to the period of paid parking within the same month, however we saw slightly higher footfall levels on average in December 2021.

We see a significant increase to December footfall in Ryedale as a whole over the last two years.

Free Parking Impact: Town Footfall | Ryedale

Ryedale Free Parking: Town Footfall Impact


## Kirkbymoorside saw a 7\% increase to footfall during free parking period

Ryedale held a free parking period in December 2022 from the 2 nd December until the 11th December. The graph shows the December footfall average across the last four years. We can see Kirkbymoorside saw a $7 \%$ increase to footfall during this period, with Helmsley, Malton and Pickering all seeing a $2-12 \%$ decrease to footfall during this period.

## Focus on Helmsley

The following section explores quarterly place performance trends across the insight modules available for this centre.

This quarterly report has been prepared part of Huq's unique Customer Success offering.



## Helmsley footfall down 3\%

 QoQ in Q4 2022 at 1,369Average footfall for Helmsley in Q4 (the last full quarter) is tracking at 1,369 unique visitors per day. This is a decrease of $3 \%$ on the equivalent value in Q3, and a rise of 7\% year-onyear to Q4 2021.

Helmsley currently attracts the 4th highest footfall among all centres measured, and its average daily unique footfall is $12 \%$ below the overall Ryedale mean.

Average Daily Footfall | Helmsley
The highest quarter for footfall in 2022 was Q3 at 1,408 visitors per day

Average daily footfall for Helmsley in Q4 was 1,369 unique visitors per day.
This is a decrease of $3 \%$ on the preceding quarter, Q3, where average daily footfall was 1,408 . It is also up $7 \%$ on Q4 2021, last year.

In 2022, the quarter with the highest average daily footfall was Q3, at 1,408, and the lowest was Q2 at 1,180.

| Period | Q1 | Q2 | Q3 |  |
| :--- | :---: | :---: | :---: | :---: |
| 12 Months Past | 1,314 | 1,180 | 1,408 | 1,369 |
| 12 Months Prior | 844 | 1,115 | 936 | 1,279 |
| 2019 (Ref) | 1,263 | 1,095 | 1,118 | 987 |
| 2020 (Ref) | 735 | 1,386 | 596 | 616 |



Q1 2022 $\qquad$ Q2 2022Q3 2022Q4 2022
$\qquad$


| Quarter | (1) Mon | (2) Tue | (3) Wed | (4) Thu | (5) Fri | (6) Sat | (7) Sun |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q2 2022 | 1,203 | 1,258 | 1,144 | 1,103 | 1,016 | 1,135 | 1,403 |
| Q1 2022 | 1,358 | 1,210 | 1,370 | 1,168 | 1,104 | 1,344 | 1,627 |
| Q4 2022 | 1,417 | 1,560 | 1,457 | 1,245 | 1,241 | 1,291 | 1,378 |
| Q3 2022 | 1,409 | 1,265 | 1,474 | 1,380 | 1,476 | 1,324 | 1,524 |

## Tuesdays see highest weekday footfall of 1,560 in Q4 2023

Helmsley attracted an average unique weekday footfall of 1,384 visitors, and an average weekend footfall of 1,334 in Q4 2023, the most recent full quarter.

The highest weekday by volume is Tuesday, at 1,560. That's $13 \%$ above the Mon-Fri mean. Conversely, the weekday with the lowest footfall is Friday at 10\% below the average.

Weekends average 1,334 across both days - that's 4\% lower than on weekdays. Back in Q4 2019, the highest weekday for footfall was Wednesday, and weekdays together attracted 5\% less footfall than on weekends.


The peak hour for weekday footfall in Q4 2022 is 17:00

The hourly footfall trend on weekdays changes with time. Seasonal differences may reflect how visitors use centres across Ryedale through the year.

For Helmsley in Q4 2022, the peak time for footfall was 17:00 with an average of 175 unique visitors per hour. Last year in Q4 2021, the peak times for footfall were 11:00 and 12:00 Comparing the profile between Q 4 this year and last we can see that the trend has diverged by 5\%, suggesting consistent reasons for use.

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 48 | 35 | 23 | 11 | 17 | 33 | 54 | 129 | 153 | 150 | 171 | 190 | 185 | 180 | 188 | 168 | 170 | 147 | 121 | 99 | 101 | 88 | 85 | 72 |
| '22 Q2 | 57 | 42 | 37 | 20 | 14 | 33 | 33 | 78 | 112 | 135 | 157 | 166 | 160 | 151 | 149 | 131 | 118 | 123 | 97 | 83 | 84 | 74 | 75 | 60 |
| '22 Q3 | 76 | 72 | 59 | 40 | 15 | 33 | 37 | 62 | 120 | 153 | 171 | 164 | 169 | 148 | 155 | 138 | 146 | 144 | 141 | 124 | 101 | 92 | 71 | 53 |
| '22 Q4 | 42 | 37 | 29 | 21 | 17 | 39 | 26 | 81 | 177 | 164 | 139 | 130 | 147 | 150 | 147 | 149 | 157 | 181 | 101 | 62 | 80 | 78 | 78 | 53 |



Weekend peak time is 11:00 with 199 unique visitors.

The reasons that visitors use centres on weekends vs weekdays differ. For Helmsley on weekends in Q4 2022, the peak time to visit was 11:00 with an average of 199 unique visitors per hour.

This then proceeds to trend down $248 \%$ to 57 by 18:00. The weekend footfall hourly trend in Q4 is almost identical to its shape last year in 2021 with a $93 \%$ correlation - even if absolute footfall volumes may differ.

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 72 | 42 | 34 | 20 | 12 | 16 | 20 | 64 | 101 | 152 | 173 | 192 | 218 | 192 | 210 | 174 | 165 | 127 | 118 | 93 | 96 | 92 | 82 | 81 |
| '22 Q2 | 89 | 49 | 42 | 26 | 15 | 15 | 19 | 46 | 97 | 127 | 167 | 172 | 164 | 156 | 152 | 126 | 127 | 109 | 104 | 94 | 89 | 80 | 67 | 52 |
| '22 Q3 | 96 | 98 | 73 | 67 | 19 | 31 | 36 | 42 | 154 | 177 | 181 | 213 | 208 | 201 | 202 | 174 | 172 | 127 | 127 | 142 | 108 | 88 | 103 | 66 |
| '22 Q4 | 43 | 32 | 37 | 24 | 11 | 28 | 31 | 34 | 82 | 120 | 151 | 213 | 186 | 165 | 145 | 196 | 143 | 91 | 68 | 46 | 46 | 54 | 95 | 57 |

Helmsley Friday Market Performance


## Helmsley Friday market day saw an 8\% decrease to footfall on average in 2022

Helmsley's market day runs on a weekly basis on Fridays. We've compared average footfall across other non-market weekdays across the last four years.

We can see that prior to the pandemic, all quarters apart from Q3 saw decreases to footfall on Fridays.

Last year we saw a similar pattern in Friday footfall, following a universal decrease on Fridays across all quarters when compared to an average weekday in 2021. We see Fridays attracting net new volumes of footfall on average in Q3 across three of the four years observed, with a 8\% decrease on Fridays on average throughout the year in 2022. Increased Friday footfall appears to be linked to Q3 and the Summer holiday period.

Friday Hourly Footfall | Helmsley


| Period | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | Hour / Average Hourly Footall |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 20 | 21 | 22 | ${ }^{23}$ |
| Q4 | 70 | 60 | 26 | 11 | 15 | 26 | 33 | 96 | 188 | 150 | 185 | 117 | 143 | 160 | 176 | 183 | 147 | 166 | 128 | 83 | 93 | 84 | 93 | 47 |
| Q3 | 51 | 56 | 51 | 34 | 23 | 22 | 12 | 64 | 84 | 150 | 174 | 189 | 152 | 118 | 167 | 119 | 210 | 185 | 175 | 154 | 150 | 147 | 124 | 80 |
| Q2 | 62 | 34 | 27 | 12 | 16 | 8 | 24 | 56 | 103 | 134 | 167 | 156 | 150 | 139 | 162 | 109 | 133 | 107 | 85 | 55 | 57 | 37 | 45 | 28 |
| Q1 | 31 | 18 | 11 | 9 | 12 | 18 | 31 | 94 | 121 | 113 | 147 | 172 | 178 | 159 | 150 | 123 | 137 | 124 | 102 | 79 | 78 | 69 | 69 | 71 |

## Peaks in hourly footfall observed outside of market opening hours in Q3

This graph shows the average Friday hourly footfall quarter on quarter for Helmsley. Market trading hours are from 9am until 4pm (indicated by the blue shaded area).

In Q3, where we see increased footfall on Friday in comparison to an average weekday, we can see that the majority of this increase sits outside of market opening hours from 4pm onwards, indicating the footfall increase may be due to other factors such as an increase to night time economy throughout the Summer months. We do however see peaks at 11am and a small peak at 2pm during marketing opening hours in that quarter.

Q4 also sees a peak just after market opening hours at 10am, with a steady increase from midday until 3pm and a drop in hourly footfall as the market closes.

## Focus on Kirkbymoorside

The following section explores quarterly place performance trends across the insight modules available for this centre.

This quarterly report has been prepared part of Huq's unique Customer Success offering.



## Kirkbymoorside footfall down 14\% QoQ in Q4 2022 at

Average footfall for Kirkbymoorside in Q4 (the last full quarter) is tracking at 1,300 unique visitors per day. This is a decrease of $14 \%$ on the equivalent value in Q3, and a rise of 38\% year-onyear to Q4 2021.

Kirkbymoorside currently attracts the 5th highest footfall among all centres measured, and its average daily unique footfall is $16 \%$ below the overall Ryedale mean.

## Average Daily Footfall | Kirkbymoorside



The highest quarter for footfall in 2022 was Q3 at 1,505 visitors per day

Average daily footfall for
Kirkbymoorside in Q4 was 1,300 unique visitors per day. This is a decrease of $14 \%$ on the preceding quarter, Q3, where average daily footfall was 1,505 . It is also up $38 \%$ on Q4 2021, last year.

In 2022, the quarter with the highest average daily footfall was Q3, at 1,505, and the lowest was Q1 at 1,012

Average Weekday Footfall |Kirkbymoorside

Q1 2022 $\qquad$ Q2 2022Q3 2022Q4 2022

2K
K Q1
$\qquad$


| Quarter | (1) Mon | (2) Tue | (3) Wed | (4) Thu | (5) Fri | (6) Sat | (7) Sun |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q1 2022 | 1,227 | 1,159 | 1,059 | 1,012 | 904 | 817 | 899 |
| Q2 2022 | 1,243 | 1,171 | 1,066 | 958 | 935 | 952 | 1,069 |
| Q4 2022 | 1,304 | 1,301 | 1,310 | 1,276 | 1,279 | 1,326 | 1,300 |
| Q3 2022 | 1,510 | 1,574 | 1,563 | 1,534 | 1,437 | 1,410 | 1,516 |

## Wednesdays see highest weekday footfall of 1,310 in Q4 2023

Kirkbymoorside attracted an average unique weekday footfall of 1,294 visitors, and an average weekend footfall of 1,313 in Q4 2023, the most recent full quarter.

The highest weekday by volume is Wednesday, at 1,310. That's $1 \%$ above the Mon-Fri mean. Conversely, the weekday with the lowest footfall is Thursday at $1 \%$ below the average.

Weekends average 1,313 across both days - that's $1 \%$ higher than on weekdays. Back in Q4 2019, the highest weekday for footfall was Thursday, and weekdays together attracted $2 \%$ less footfall than on weekends.

Weekday Hourly Footfall | Kirkbymoorside


The peak hour for weekday
footfall in Q4 2022 is 17:00 footfall in Q4 2022 is 17:00

The hourly footfall trend on weekdays changes with time. Seasonal differences may reflect how visitors use centres across Ryedale through the year.

For Kirkbymoorside in Q4 2022, the peak time for footfall was 17:00 with an average of 167 unique visitors per hour. Last year in Q4 2021, the peak times for footfall were 12:00 and 17:00 Comparing the profile between Q 4 this year and last we can see that the trend has diverged by 6\%, suggesting consistent reasons for use.

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 25 | 18 | 13 | 10 | 12 | 23 | 65 | 136 | 157 | 152 | 161 | 171 | 168 | 162 | 167 | 132 | 123 | 120 | 79 | 60 | 60 | 58 | 46 | 43 |
| '22 Q2 | 37 | 28 | 24 | 14 | 12 | 30 | 49 | 109 | 130 | 145 | 162 | 169 | 172 | 158 | 153 | 128 | 116 | 118 | 81 | 63 | 60 | 64 | 51 | 42 |
| '22 Q3 | 58 | 53 | 42 | 32 | 19 | 31 | 64 | 103 | 142 | 168 | 203 | 194 | 217 | 183 | 178 | 166 | 150 | 164 | 137 | 106 | 112 | 94 | 58 | 49 |
| '22 Q4 | 31 | 24 | 22 | 17 | 15 | 41 | 46 | 75 | 153 | 157 | 133 | 158 | 128 | 143 | 137 | 129 | 125 | 171 | 122 | 101 | 88 | 77 | 69 | 47 |

Weekend Hourly Footfall | Kirkbymoorside


Weekend peak time is 11:00 with 159 unique visitors.

The reasons that visitors use centres on weekends vs weekdays differ. For Kirkbymoorside on weekends in Q4 2022, the peak time to visit was 11:00 with an average of 159 unique visitors per hour.

This then proceeds to trend down 57\% to 102 by 18:00. The weekend footfall hourly trend in Q4 is almost identical to its shape last year in 2021 with a $96 \%$ correlation - even if absolute footfall volumes may differ

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 36 | 16 | 21 | 8 | 9 | 10 | 18 | 41 | 57 | 78 | 91 | 114 | 105 | 87 | 90 | 89 | 90 | 76 | 67 | 63 | 62 | 61 | 54 | 53 |
| '22 Q2 | 54 | 29 | 30 | 18 | 18 | 24 | 13 | 34 | 72 | 82 | 114 | 106 | 92 | 95 | 102 | 84 | 101 | 77 | 73 | 67 | 62 | 62 | 45 | 30 |
| '22 Q3 | 88 | 70 | 54 | 39 | 25 | 12 | 38 | 52 | 130 | 123 | 139 | 135 | 139 | 157 | 163 | 148 | 144 | 101 | 111 | 101 | 99 | 104 | 87 | 62 |
| '22 Q4 | 48 | 37 | 35 | 28 | 11 | 27 | 39 | 45 | 85 | 105 | 133 | 167 | 142 | 128 | 118 | 163 | 125 | 113 | 113 | 92 | 81 | 93 | 91 | 47 |

Wednesday Market Footfall | Kirkbymoorside

Kirkbymoorside Friday market day saw no change to footfall on average in 2022
Kirkbymoorside's market day runs on a weekly basis on Wednesdays. We've compared average footfall across other non-market weekdays across the last four years.

We can see that prior to the pandemic, all quarters saw small increase to footfall on Wednesdays, with a particular increase in Q3 during the Summer holiday period.

Last year we saw a similar pattern in
Wednesday footfall, following increases on
Wednesdays in Q1 and Q4 when compared to an average weekday in 2021. We see
Wednesdays attracting net new volumes of footfall on average in Q3 across three of the four years observed, with no change on Wednesdays on average throughout the year in 2022, with small increases observed in Q3 and Q4.

Wednesday Hourly Footfall | Kirkbymoorside

| Period | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | Hour / Average Hourly Footall |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 20 | 21 | 22 | 23 |
| Q4 | 23 | 30 | 15 | 11 | 13 | 55 | 59 | 101 | 173 | 160 | 155 | 200 | 107 | 129 | 117 | 149 | 180 | 222 | 135 | 136 | 91 | 70 | 78 | 77 |
| Q3 | 76 | 50 | 48 | 13 | 15 | 48 | 51 | 96 | 135 | 161 | 225 | 203 | 232 | 188 | 205 | 176 | 162 | 166 | 135 | 117 | 91 | 73 | 48 | 43 |
| Q2 | 47 | 40 | 39 | 29 | 10 | 46 | 51 | 132 | 152 | 150 | 154 | 191 | 187 | 178 | 177 | 142 | 130 | 126 | 88 | 61 | 71 | 83 | 57 | 49 |
| Q1 | 23 | 19 | 9 | 11 | 11 | 24 | 66 | 144 | 157 | 148 | 150 | 174 | 177 | 172 | 175 | 131 | 117 | 114 | 74 | 45 | 48 | 60 | 42 | 43 |

## Peaks in hourly footfall observed during market opening hours in Q3

This graph shows the average Wednesday hourly footfall quarter on quarter for Kirkbymoorside. Market trading hours are from 9 am until 4pm (indicated by the blue shaded area).

In Q3, where we see increased footfall on Wednesday in comparison to an average weekday, we also see peaks in footfall during market opening hours at 10am, 12pm and 2 pm , indicating the footfall increase may contributed to by the market itself.

In Q4, where we also see an increase to footfall on Wednesdays, we see the largest hourly footfall spike outside of market opening hours and a drip in footfall during market opening hours from 12pm onwards when compared to previous quarters.

## Focus on Malton

The following section explores quarterly place performance trends across the insight modules available for this centre.

## This quarterly report has been prepared part of

 Huq's unique Customer Success offering.


## Malton footfall down 7\% QoQ in Q4 2022 at 1,488

Average footfall for Malton in Q4 (the last full quarter) is tracking at 1,488 unique visitors per day. This is a decrease of $7 \%$ on the equivalent value in Q3, and a fall of $13 \%$ year-onyear to Q4 2021.

Malton currently attracts the 3rd highest footfall among all centres measured, and its average daily unique footfall is 4\% below the overall Ryedale mean.

## Average Daily Footfall | Malton



| Period | Q1 | Q2 | Q3 |  |
| :--- | :---: | :---: | :---: | :---: |
| 12 Months Past | 1,476 | 1,550 | 1,600 | 1,488 |
| 12 Months Prior | 1,267 | 1,131 | 1,440 | 1,715 |
| 2019 (Ref) | 2,573 | 1,570 | 1,578 | 1,654 |
| 2020 (Ref) | 1,300 | 1,993 | 1,051 | 1,639 |

## The highest quarter for footfall in 2022 was Q3 at 1,600 visitors per day

Average daily footfall for Malton in Q4 was 1,488 unique visitors per day. This is a decrease of $7 \%$ on the preceding quarter, Q3, where average daily footfall was 1,600 . It is also down $13 \%$ on Q4 2021, last year.

In 2022, the quarter with the highest average daily footfall was Q3, at 1,600, and the lowest was Q1 at 1,476


| Quarter | (1) Mon | (2) Tue | (3) Wed | (4) Thu | (5) Fri | (6) Sat | (7) Sun |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q1 2022 | 1,633 | 1,567 | 1,611 | 1,451 | 1,223 | 1,366 | 1,463 |
| Q4 2022 | 1,658 | 1,458 | 1,516 | 1,424 | 1,404 | 1,563 | 1,387 |
| Q2 2022 | 1,792 | 1,607 | 1,740 | 1,580 | 1,380 | 1,365 | 1,385 |
| Q3 2022 | 1,773 | 1,487 | 1,466 | 1,401 | 1,501 | 1,604 | 1,974 |

## Mondays see highest weekday footfall of 1,658 in Q4 2023

Malton attracted an average unique weekday footfall of 1,492 visitors, and an average weekend footfall of 1,475 in Q4 2023, the most recent full quarter

The highest weekday by volume is Monday, at 1,658. That's 11\% above the Mon-Fri mean. Conversely, the weekday with the lowest footfall is Friday at 6\% below the average.

Weekends average 1,475 across both days - that's 1\% lower than on weekdays. Back in Q4 2019, the highest weekday for footfall was Tuesday, and weekdays together attracted $3 \%$ more footfall than on weekends


## The peak hour for weekday footfall in Q4 2022 is 17:00

The hourly footfall trend on weekdays changes with time. Seasonal differences may reflect how visitors use centres across Ryedale through the year.

For Malton in Q4 2022, the peak time for footfall was 17:00 with an average of 210 unique visitors per hour. Last year in Q4 2021, the peak times for footfall were 11:00 and 12:00.
Comparing the profile between Q4 this year and last we can see that the trend has diverged by $13 \%$, suggesting changing reasons for use.

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 40 | 24 | 18 | 16 | 14 | 47 | 95 | 182 | 225 | 201 | 218 | 226 | 225 | 218 | 216 | 191 | 176 | 174 | 156 | 107 | 100 | 95 | 89 | 83 |
| '22 Q2 | 51 | 40 | 33 | 20 | 19 | 41 | 70 | 166 | 189 | 214 | 236 | 254 | 236 | 229 | 224 | 189 | 150 | 170 | 136 | 105 | 94 | 89 | 83 | 67 |
| '22 Q3 | 46 | 35 | 24 | 22 | 16 | 21 | 43 | 105 | 139 | 167 | 203 | 198 | 191 | 169 | 145 | 133 | 91 | 137 | 122 | 109 | 88 | 80 | 59 | 36 |
| '22 Q4 | 44 | 31 | 21 | 19 | 26 | 42 | 85 | 150 | 191 | 158 | 172 | 184 | 170 | 157 | 152 | 151 | 156 | 221 | 197 | 153 | 135 | 133 | 123 | 78 |



Weekend peak time is 11:00 with 195 unique visitors.

The reasons that visitors use centres on weekends vs weekdays differ. For Malton on weekends in Q4 2022, the peak time to visit was 11:00 with an average of 195 unique visitors per hour.

This then proceeds to trend down 40\% to 139 by 18:00. The weekend footfall hourly trend in Q4 is almost identical to its shape last year in 2021 with a $92 \%$ correlation - even if absolute footfall volumes may differ.

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 67 | 34 | 31 | 14 | 13 | 21 | 42 | 66 | 107 | 159 | 188 | 213 | 210 | 195 | 169 | 159 | 166 | 115 | 99 | 78 | 76 | 75 | 82 | 79 |
| '22 Q2 | 75 | 43 | 33 | 19 | 19 | 20 | 37 | 49 | 94 | 105 | 179 | 192 | 149 | 149 | 168 | 140 | 127 | 106 | 106 | 96 | 77 | 58 | 60 | 28 |
| '22 Q3 | 101 | 77 | 60 | 43 | 34 | 23 | 35 | 45 | 123 | 124 | 149 | 185 | 180 | 217 | 218 | 181 | 175 | 103 | 121 | 116 | 86 | 101 | 105 | 51 |
| '22 Q4 | 55 | 44 | 51 | 19 | 13 | 34 | 45 | 78 | 113 | 135 | 151 | 210 | 208 | 199 | 167 | 201 | 181 | 160 | 155 | 132 | 140 | 134 | 141 | 81 |

## Malton Saturday market day saw a $5 \%$ decrease to footfall on average in 2022

Malton's market day runs on a weekly basis on Saturdays. We've compared average footfall across other non-market Sundays across the last four years.

We can see that prior to the pandemic, Q2 and Q3 saw increases to footfall on Saturdays when compared to Sundays, with a particular increase in Q2. Q2 also drew additional Saturday footfall across the two following years.

Last year we saw an overall decrease to Saturday footfall when compared to Sundays, following higher levels in the two previous years. We see Saturdays attracting net new volumes of footfall on average in Q4 in 2022, seeing $13 \%$ higher footfall levels.

Saturday Hourly Footfall | Malton

| Period | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | Hour / Average Hourly Footfall |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 20 | 21 | 22 | 23 |
| Q4 | 37 | 30 | 28 | 15 | 13 | 37 | 53 | 87 | 152 | 135 | 159 | 203 | 201 | 226 | 162 | 181 | 184 | 170 | 177 | 156 | 149 | 144 | 171 | 123 |
| Q3 | 113 | 67 | 49 | 23 | 18 | 13 | 40 | 39 | 136 | 134 | 109 | 159 | 163 | 188 | 173 | 145 | 186 | 109 | 113 | 128 | 119 | 138 | 129 | 86 |
| Q2 | 73 | 49 | 41 | 12 | 13 | 19 | 40 | 46 | 109 | 125 | 170 | 212 | 165 | 161 | 154 | 137 | 120 | 107 | 105 | 108 | 98 | 68 | 70 | 44 |
| Q1 | 49 | 33 | 30 | 11 | 12 | 29 | 48 | 79 | 125 | 171 | 189 | 197 | 211 | 194 | 201 | 180 | 164 | 140 | 133 | 90 | 99 | 82 | 85 | 96 |

## Peaks in hourly footfall observed during market opening hours in Q4

This graph shows the average Saturday hourly footfall quarter on quarter for Malton. Market trading hours are from 9am until 4pm (indicated by the blue shaded area).

In Q4, where we see increased footfall on Saturdays in comparison to an average Sunday, we see peaks in footfall during market opening hours, particularly at 1 pm , as well as increased hourly footfall outside of market opening hours.

Over the last four quarters, we do see increased hourly footfall levels during market opening hours, indicating this may be a factor in concentrating the flow of footfall observed across the day as a whole, if not necessarily drawing in net new volumes of overall footfall when compared to a Sunday.

## Focus on Norton

The following section explores quarterly place performance trends across the insight modules available for this centre.

## This quarterly report has been prepared part of

 Huq's unique Customer Success offering.


## Norton footfall up 5\% QoQ in Q4 2022 at 1,922

Average footfall for Norton in Q4 (the last full quarter) is tracking at 1,922 unique visitors per day. This is an increase of $5 \%$ on the equivalent value in Q3, and a rise of 5\% year-on-year to Q4 2021.

Norton currently attracts the highest footfall among all centres measured, and its average daily unique footfall is $24 \%$ above the overall Ryedale mean.

## Average Daily Footfall | Norton



| Period | Q1 | Q2 | Q3 | Q4 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| 12 Months Past | 1,248 | 1,569 | 1,829 | 1,922 |
| 12 Months Prior | 1,865 | 2,058 | 1,736 | 1,822 |
| 2019 (Ref) | 2,222 | 1,496 | 2,076 | 1,678 |
| 2020 (Ref) | 1,398 | 2,080 | 1,325 | 1,674 |



| Quarter | (1) Mon | (2) Tue | (3) Wed | (4) Thu | (5) Fri | (6) Sat | (7) Sun |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Q1 2022 | 1,102 | 1,342 | 1,374 | 1,170 | 911 | 1,475 | 1,339 |
| Q2 2022 | 1,881 | 1,579 | 1,807 | 1,239 | 1,482 | 1,469 | 1,526 |
| Q3 2022 | 1,846 | 1,716 | 1,701 | 1,69 | 1,826 | 1,955 | 2,065 |
| Q4 2022 | 1,978 | 1,838 | 1,872 | 2,026 | 1,792 | 1,860 | 2,093 |



The peak hour for weekday
footfall in Q4 2022 is 17:00 footfall in Q4 2022 is 17:00

The hourly footfall trend on weekdays changes with time. Seasonal differences may reflect how visitors use centres across Ryedale through the year.

For Norton in Q4 2022, the peak time for footfall was 17:00 with an average of 290 unique visitors per hour. Last year in Q4 2021, the peak times for footfall were 12:00 and 17:00.
Comparing the profile between Q4 this year and last we can see that the trend has diverged by 56\%, suggesting changing reasons for use.

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 38 | 24 | 15 | 14 | 14 | 55 | 90 | 171 | 193 | 159 | 176 | 185 | 182 | 183 | 187 | 176 | 162 | 186 | 146 | 97 | 96 | 92 | 82 | 69 |
| '22 Q2 | 66 | 50 | 49 | 26 | 14 | 39 | 66 | 160 | 192 | 206 | 231 | 238 | 224 | 235 | 237 | 185 | 176 | 216 | 152 | 105 | 94 | 94 | 93 | 73 |
| '22 Q3 | 83 | 79 | 41 | 35 | 18 | 32 | 48 | 143 | 163 | 157 | 201 | 192 | 202 | 192 | 168 | 134 | 99 | 219 | 156 | 124 | 105 | 113 | 80 | 60 |
| '22 Q4 | 76 | 64 | 59 | 48 | 49 | 69 | 82 | 147 | 264 | 75 | 58 | 97 | 84 | 70 | 78 | 89 | 117 | 288 | 243 | 168 | 140 | 126 | 120 | 83 |



Weekend peak time is 15:00 with 256 unique visitors.

The reasons that visitors use centres on weekends vs weekdays differ. For Norton on weekends in Q4 2022, the peak time to visit was 15:00 with an average of 256 unique visitors per hour.

This then proceeds to trend down 53\% to 168 by 18:00. The weekend footfall hourly trend in Q4 is almost identical to its shape last year in 2021 with a $93 \%$ correlation - even if absolute footfall volumes may differ.

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 70 | 30 | 35 | 17 | 17 | 19 | 39 | 81 | 115 | 151 | 169 | 200 | 214 | 196 | 174 | 159 | 146 | 133 | 112 | 93 | 90 | 99 | 99 | 84 |
| '22 Q2 | 93 | 61 | 60 | 52 | 38 | 38 | 48 | 54 | 112 | 135 | 201 | 196 | 168 | 168 | 183 | 154 | 158 | 128 | 128 | 126 | 114 | 94 | 88 | 36 |
| '22 Q3 | 151 | 123 | 100 | 70 | 41 | 18 | 34 | 54 | 193 | 143 | 172 | 186 | 176 | 230 | 223 | 165 | 182 | 102 | 145 | 153 | 107 | 135 | 148 | 51 |
| '22 Q4 | 64 | 56 | 54 | 37 | 18 | 44 | 61 | 87 | 103 | 157 | 152 | 196 | 199 | 219 | 185 | 259 | 241 | 196 | 179 | 109 | 98 | 119 | 125 | 44 |

## Focus on Pickering

The following section explores quarterly place performance trends across the insight modules available for this centre.

## This quarterly report has been prepared part of

 Huq's unique Customer Success offering.


Pickering footfall up 1\% QoQ in Q4 2022 at 1,655

Average footfall for Pickering in Q4 (the last full quarter) is tracking at 1,655 unique visitors per day. This is an increase of $1 \%$ on the equivalent value in Q3, and a rise of $12 \%$ year-on-year to Q4 2021

Pickering currently attracts the 2 nd highest footfall among all centres measured, and its average daily unique footfall is $7 \%$ above the overall Ryedale mean.

## Average Daily Footfall | Pickering



| Period | Q1 | Q2 | Q3 | Q4 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| 12 Months Past | 1,540 | 2,149 | 1,645 | 1,655 |
| 12 Months Prior | 938 | 1,297 | 1,718 | 1,472 |
| 2019 (Ref) | 1,501 | 1,698 | 1,848 | 1,632 |
| 2020 (Ref) | 1,030 | 1,678 | 733 | 635 |

The highest quarter for footfall in 2022 was Q2 at 2,149 visitors per day

Average daily footfall for Pickering in Q4 was 1,655 unique visitors per day. This is a rise of $1 \%$ on the preceding quarter, Q3, where average daily footfall was 1,645. It is also up 12\% on Q4 2021, last year.

In 2022, the quarter with the highest average daily footfall was Q2, at 2,149, and the lowest was Q1 at 1,540


| Quarter | (1) Mon | (2) Tue | (3) Wed | (4) Thu | (5) Fri | (6) Sat | (7) Sun |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Q1 2022 | 1,552 | 1,385 | 1,692 | 1,498 | 1,320 | 1,578 | 1,738 |
| Q3 2022 | 1,655 | 1,581 | 1,756 | 1,584 | 1,580 | 1,577 | 1,785 |
| Q4 2022 | 1,923 | 1,558 | 1,638 | 1,413 | 1,747 | 1,684 | 1,618 |
| Q2 2022 | 2,400 | 1,776 | 2,152 | 2,009 | 1,942 | 2,491 | 2,274 |



The peak hour for weekday
footfall in Q4 2022 is 13.00 footfall in Q4 2022 is 13:00

The hourly footfall trend on weekdays changes with time. Seasonal differences may reflect how visitors use centres across Ryedale through the year.

For Pickering in Q4 2022, the peak time for footfall was 13:00 with an average of 230 unique visitors per hour. Last year in Q4 2021, the peak times for footfall were 11:00 and 12:00.
Comparing the profile between Q4 this year and last we can see that the trend has diverged by 10\%, suggesting changing reasons for use.

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 49 | 37 | 17 | 15 | 21 | 33 | 64 | 148 | 190 | 188 | 212 | 219 | 209 | 208 | 211 | 207 | 206 | 189 | 167 | 136 | 126 | 112 | 110 | 104 |
| '22 Q2 | 65 | 48 | 31 | 20 | 31 | 38 | 53 | 152 | 206 | 262 | 300 | 306 | 278 | 263 | 268 | 226 | 221 | 205 | 171 | 147 | 138 | 109 | 110 | 83 |
| '22 Q3 | 54 | 50 | 38 | 23 | 26 | 17 | 44 | 98 | 155 | 207 | 228 | 215 | 207 | 203 | 195 | 177 | 185 | 192 | 138 | 111 | 98 | 82 | 72 | 59 |
| '22 Q4 | 23 | 25 | 19 | 21 | 19 | 34 | 39 | 61 | 210 | 209 | 190 | 205 | 214 | 244 | 229 | 202 | 193 | 214 | 83 | 60 | 55 | 50 | 43 | 33 |



Weekend peak time is 12:00 with 154 unique visitors.

The reasons that visitors use centres on weekends vs weekdays differ. For Pickering on weekends in Q4 2022, the peak time to visit was 12:00 with an average of 154 unique visitors per hour

This then proceeds to trend down $163 \%$ to 59 by 18:00. The weekend footfall hourly trend in Q4 is almost identical to its shape last year in 2021 with a $93 \%$ correlation - even if absolute footfall volumes may differ.

| Qtr | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| '22 Q1 | 79 | 48 | 37 | 15 | 21 | 27 | 38 | 111 | 160 | 216 | 256 | 249 | 239 | 230 | 218 | 239 | 243 | 195 | 163 | 147 | 127 | 115 | 125 | 135 |
| '22 Q2 | 97 | 58 | 55 | 32 | 37 | 42 | 50 | 110 | 188 | 231 | 312 | 280 | 260 | 264 | 234 | 218 | 200 | 186 | 164 | 151 | 129 | 105 | 105 | 58 |
| '22 Q3 | 111 | 93 | 70 | 57 | 42 | 15 | 37 | 77 | 182 | 189 | 208 | 195 | 213 | 208 | 194 | 171 | 180 | 124 | 130 | 124 | 114 | 112 | 116 | 95 |
| '22 Q4 | 26 | 24 | 29 | 19 | 14 | 22 | 32 | 38 | 81 | 115 | 143 | 157 | 169 | 150 | 134 | 141 | 92 | 70 | 66 | 57 | 42 | 47 | 54 | 35 |

Monday Market Footfall | Pickering
Pickering Monday Market Performance


Pickering Monday market day saw a $13 \%$ increase to footfall on average in 2022
Pickering's market day runs on a weekly basis on Mondays. We've compared average footfall across other non-market weekdays across the last four years.

We can see that prior to the pandemic, Q3 saw increases to footfall on Mondays when compared to an average weekday, with all other quarters seeing lower relative footfall.

Last year we saw an overall increase to Monday footfall when compared to non-market weekdays, following lower levels in the previous year. On average across 2022, we saw a $13 \%$ increase to footfall on a Monday, with Q1 this year also looking initial very positive. We tend to see higher footfall levels on Mondays in Q3 across all previous years, with Q2 and Q4 seeing a particular increase last year.

Monday Hourly Footfall | Pickering

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | / Aver | Heur | Footall |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| Q4 | 25 | 19 | 18 | 17 | 23 | 41 | 33 | 55 | 223 | 237 | 206 | 214 | 257 | 286 | 232 | 179 | 172 | 246 | 62 | 61 | 64 | 63 | 48 | 30 |
| Q3 | 70 | 63 | 49 | 13 | 29 | 21 | 58 | 90 | 149 | 203 | 244 | 223 | 191 | 178 | 161 | 159 | 157 | 181 | 138 | 116 | 118 | 94 | 59 | 62 |
| Q2 | 62 | 57 | 37 | 21 | 48 | 47 | 60 | 160 | 222 | 302 | 364 | 375 | 327 | 319 | 327 | 279 | 269 | 273 | 209 | 196 | 170 | 132 | 121 | 111 |
| Q1 | 51 | 48 | 18 | 13 | 15 | 35 | 74 | 153 | 192 | 205 | 216 | 218 | 199 | 224 | 217 | 230 | 224 | 203 | 147 | 133 | 124 | 107 | 112 | 112 |

## Peaks in hourly footfall observed during market opening hours in 2022

This graph shows the average Monday hourly footfall quarter on quarter for Pickering. Market trading hours are from 9am until 4pm (indicated by the blue shaded area).

We see increased footfall on Saturdays in comparison to an average Sunday, we see peaks in footfall during market opening hours, particularly at 1 pm , as well as increased hourly footfall outside of market opening hours.

Over the last four quarters, we do see increased hourly footfall levels during market opening hours, indicating this may be a factor in concentrating the flow of footfall observed across the day as a whole, if not necessarily drawing in net new volumes of overall footfall when compared to a Sunday.

## Thanks for reading

Huq's Customer Success programme is the human side of our platform - making sure our insights deliver the evidence to support your goals and ensure your success. We help you to use Huq's place insights; how to interpret the data and manipulate visualisations to demonstrate key points; to produce reports and shareable work products.<br>Click to learn more about our Customer Success programme!<br>e: gemma@huq.io<br>w: https://huq.io/customer-success/



