

Footfall

Report for: York City Centre

During October 2021, York city centre experienced an increase in footfall of 11% with respect to September, with the highest visitor numbers All data is anonymised, aggregated and GDPR compliant.

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witnessed during the October half term (22nd - 31st October). Visitor demographics were overall consistent with September, but showing a lower proportion of visitors aged 55 and above and a higher proportion of very-high spend power visitors. Trips to the city centre from over 50km increased by 4% to represent 54% of the total number of visits. VISA data from quarter 3 2021 (July - September), compared with the 3 month previous showed that merchant spend increased by 38% in York city centre, with the hospitality sector (restaurants, café, bars, pubs, fast food, hotels, accommodation) benefiting most greatly, increasing by over 70%. Online spend made by York residents decreased by 4%.

Footfall is measured by the number of visits detected by the presence sensor located in the city centre. This metric is presented at the monthly (Fig. 1) and daily levels (Fig. 2), together with

location benchmarks (Fig. 3).

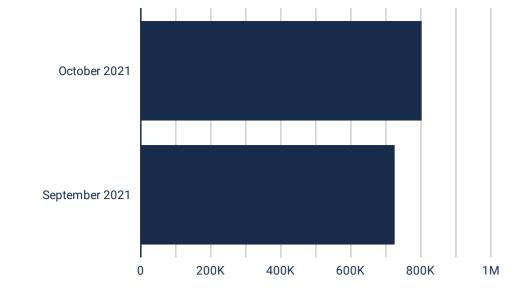


Fig.1. Number of monthly visits to the site.

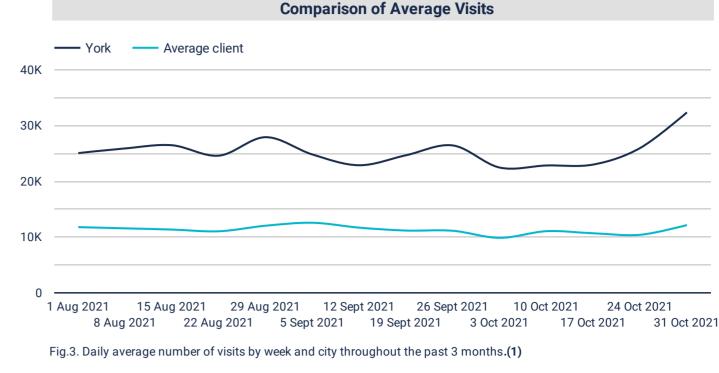
Footfall in October saw an increase of 11% with respect to the month of September.

The 23th of October represented the maximum daily footfall volumes seen in the last 2 months.

The daily average number of visits per week showed the maximum of the last three months on the last week of October. This increase in footfall was also experienced in other client town locations.







A number of features are understood for the users

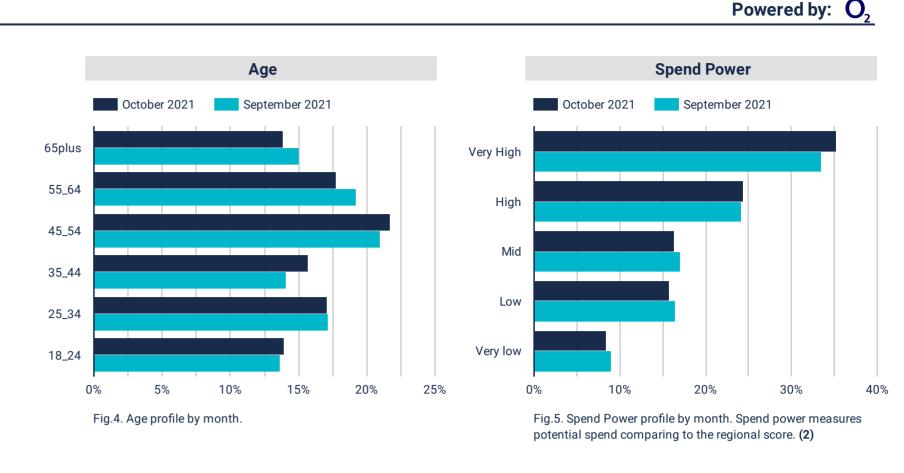
Visitors to the City Centre

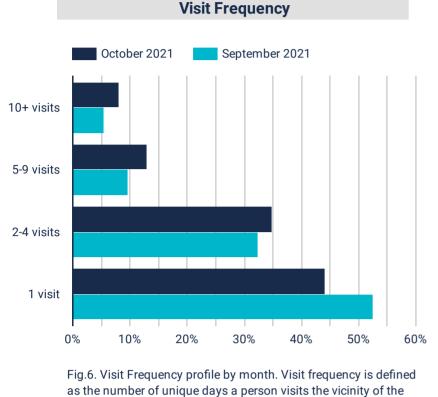
sighted by the presence sensor. Their distributions by month are presented here. With respect to September, October 2021 presents

no significant changes overall. However, the following small changes can be noted:

- A lower proportion of visitors aged 55 and above. - A higher proportion of very-high spend power visitors.





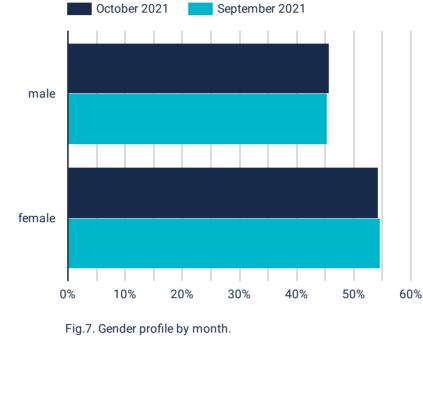


Where Do Visitors Come From?

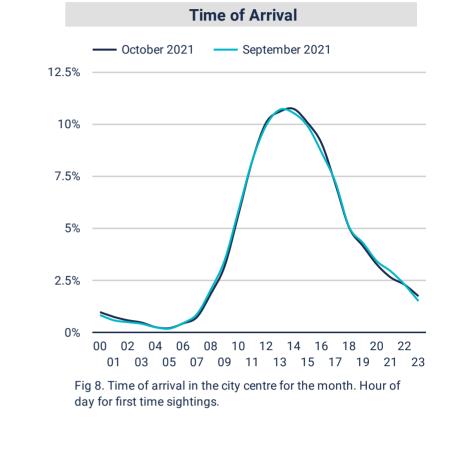
presence sensor in a month.

York

(O2 undergoing change in methodology)



Gender



Powered by: O

This is shown below at local authority level (Fig.9) and postcode sector level (Fig.11). A distribution by distance to the small cell displays in Fig.10. The local authority of York gathered 18% of visits, while it represented 22% the previous month.

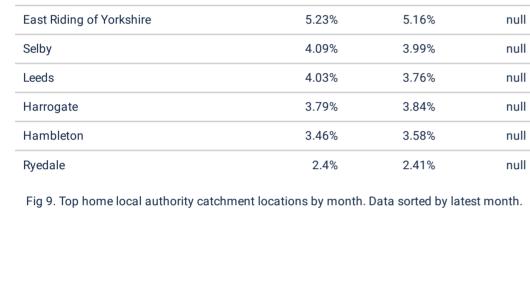
24% of the users sighted live within 0-10km to the site. Long distance visitors represented 54% of the distribution.

null

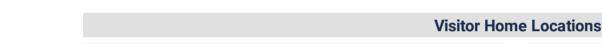
21.82%

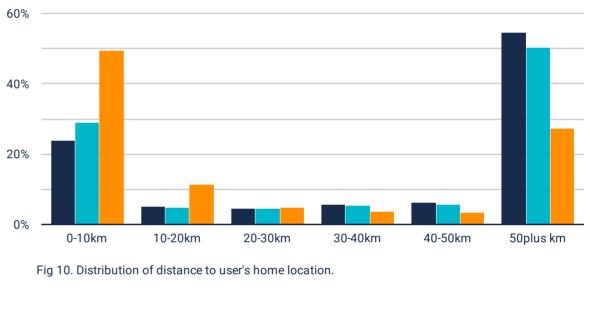
October 2021 **Local Authority** October 20... September ... October 20...

17.75%

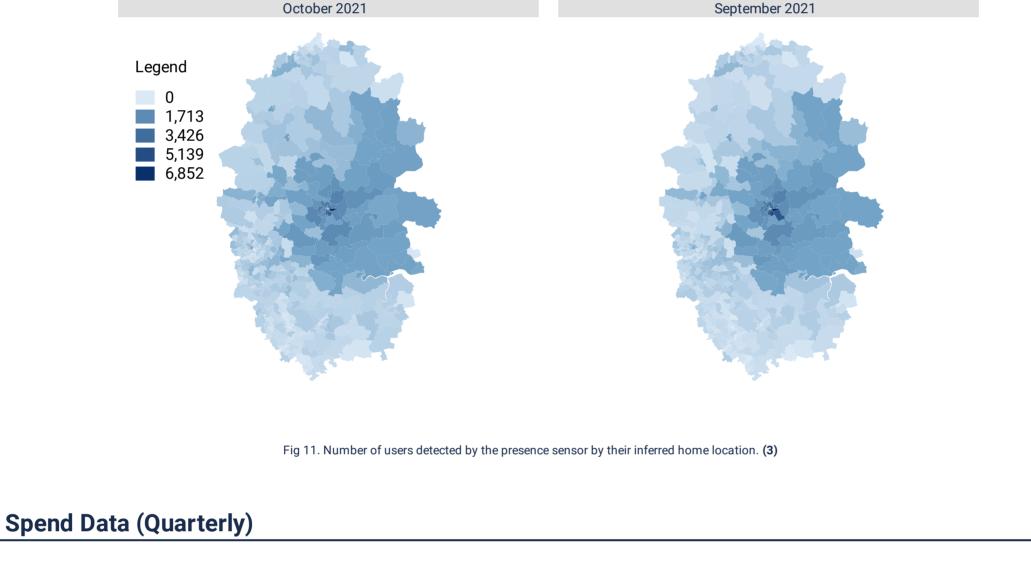


Mobile data allows us to understand where visitors to the city centre have come from.





September 2021 October 2021 Average client



The following totals represent spend with merchants and on VISA cards in the city centre. All the figures below refer to the postcode district YO1, except for Fig.16 and Fig.17, where insights refer to the post town of York. This data will only be updated on a quarterly basis as it is released by Visa.

Offline (£)

100M

80M

Online (£)

150M

Food & Drink

21Q1

21Q2

21Q3

Legend

2,927,781 5,855,563 8,783,344

100M

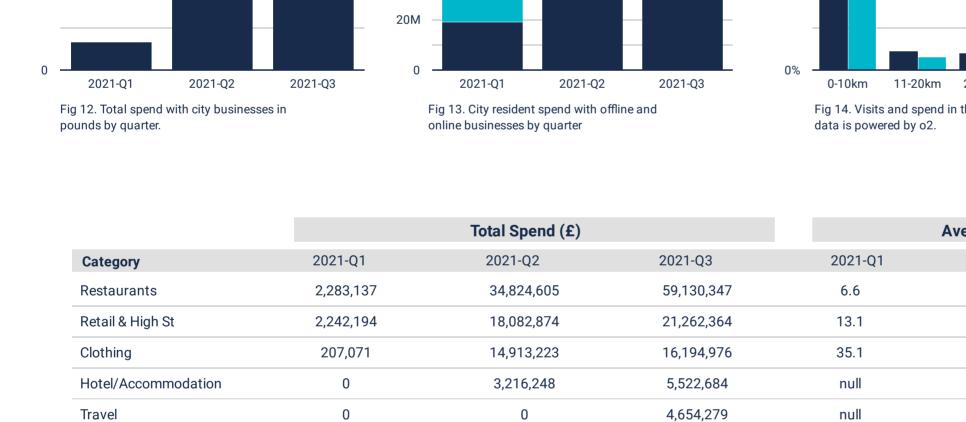
50M

7.1

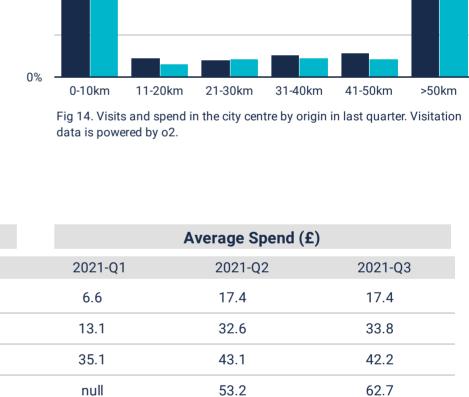
7.9

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40% 60M 40M



2,322,205



null

8.0

Visitation

8.6

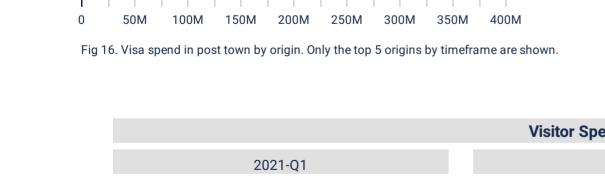
60%

20%

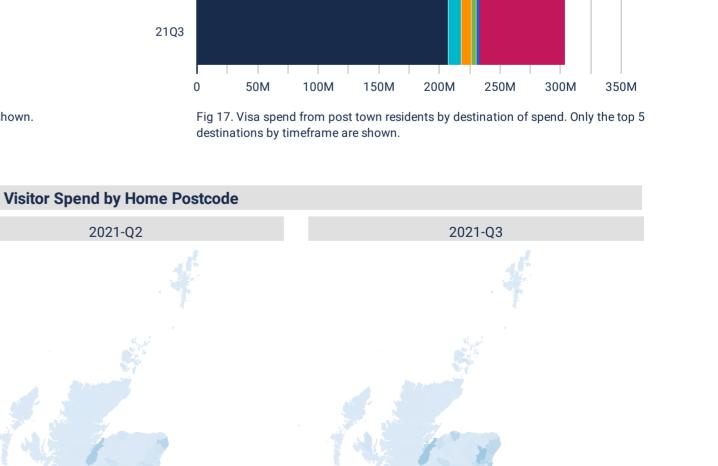
Spend

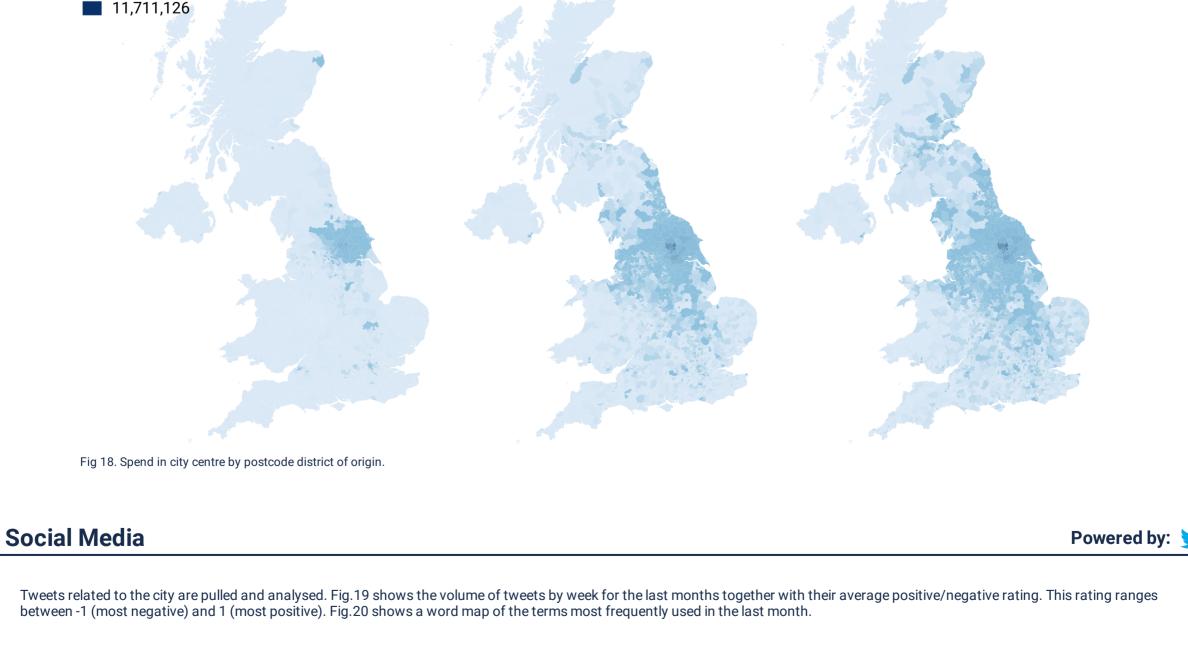
Health	4.952.051	1.929.071	2.186.380	25.4	28.4	19.9	
Fig 15. Total spend and avera	ge spend per transaction in city centre	by top 7 categories. Table sorte	d by latest quarter.				
Where Does Spend in the City Come From?				Where Do City Residents Spend?			
		York Selby				York London	
		Leeds London Malton	21Q1			Leeds Selby Harrogate	
		Other	21Q2			Malton Other	

2,722,518



1,508,305





Volume of tweets Average Polarity 500 400



Background - About the Data and Limitations

Movement Strategies (A GHD company) with anonymised, aggregated and GDPR compliant data of the visitors. Advanced modelling is applied to extrapolate volumes to all presence in the city, not just those on the O2 network. This is a novel dataset, currently in use by a limited number of BIDs in UK. It supplements traditional footfall information by understanding 'who is the visitor'. 1. The "Average client" includes combined insights from presence sensors in Bath, Bristol, Belfast, Giant's Causeway, York, Manchester and Liverpool.

The mobile phone device of o2 users establishes connection with the presence sensor when passing near it. In the process, the presence sensor identifies the device and O2 provides

2. Spend power is derived thourgh a combination of several measures (e.g. mobile device cost, frequency of upgrade, home postcode and a number of other behavioural inputs).

Bespoke reports and further information are available to levy payers on request.

3. Due to privacy constraints, postcode sectors from which the visitation at the site is lower than 10 people are shown as 0.