



Retail Trade

Search query, ads and device trends in United Kingdom (country)



Quarterly update for: Q4 2020 - (2020-10-01 - 2020-12-31)

Created on: January 12, 2021



Focusing Facts







Retail Trade in United Kingdom (country)

26% Overall search growth in Q4'20 compared to the previous year

60% Searches from mobile phones

36% Searches from computers

Contents







- Metric trends
- Seasonality
- Device trends
- Appendix

Metric trends

Retail Trade





Metrics snapshot - Q4 2020 and YoY growth - Q4'20 vs Q4'19

	Queries	lmp	Clicks	Ad Depth	
	YoY	YoY	YoY	YoY	Q4'20
Mobile	33% ▲	55% ▲	105% ▲	-10% ▼	13.9
Tablet	-3% ▼	-14% ▼	-7% ▼	-12% ▼	16.5
Computer	19% ▲	35% ▲	50% ▲	12% ▲	13.0
Overall	26% ▲	44% 🛦	81% ▲	-4% ▼	13.7

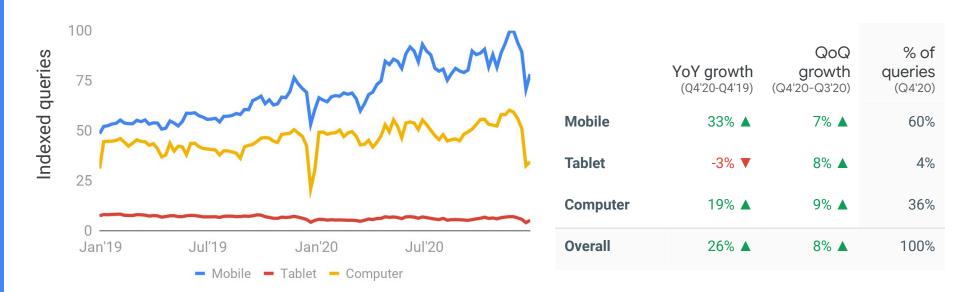
Queries





Search

Queries grew 26% in Q4'20 with 60% of all searches on mobile.



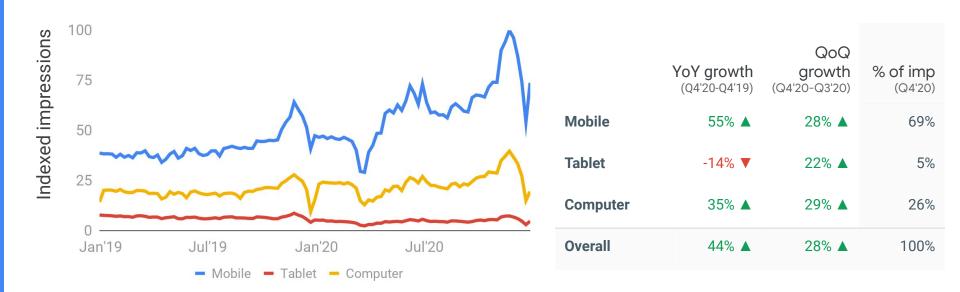
Impressions





Search

Impressions grew 44% in Q4'20 with 69% of all ad impressions on mobile.

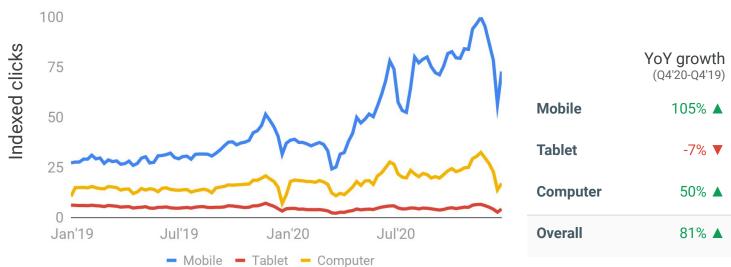


Clicks





Clicks grew 81% in Q4'20 with 74% of all clicks on mobile.



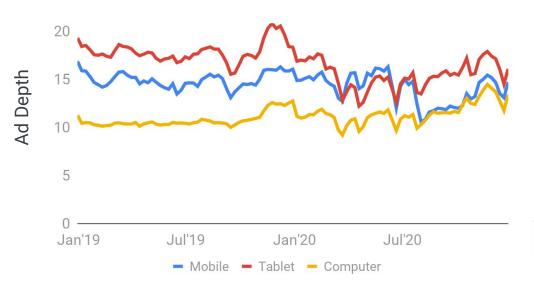
	YoY growth (Q4'20-Q4'19)	QoQ growth (Q4'20-Q3'20)	% of clicks (Q4'20)
Mobile	105% ▲	20% ▲	74%
Tablet	-7% ▼	14% ▲	5%
Computer	50% ▲	18% ▲	22%
Overall	81% ▲	19% ▲	100%

Ad Depth





Ad Depth grew -4% YoY and was 13.7 in Q4'20.



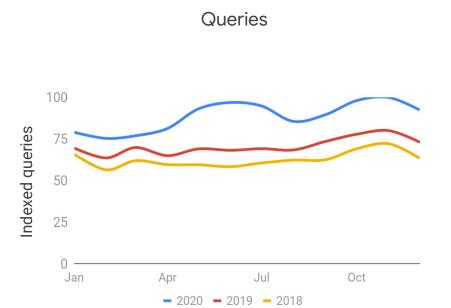
	YoY growth (Q4'20-Q4'19)	QoQ growth (Q4'20-Q3'20)	Ad Depth (Q4'20)
Mobile	-10% ▼	11% ▲	13.9
Tablet	-12% ▼	10% ▲	16.5
Computer	12% ▲	17% ▲	13.0
Overall	-4% ▼	13% ▲	13.7

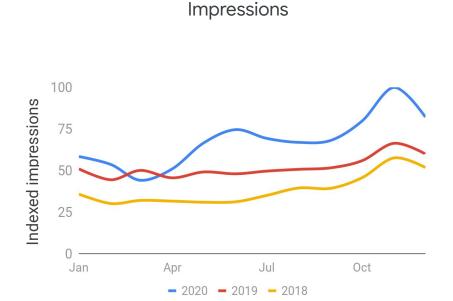
Seasonality

Seasonality - Queries and Impressions







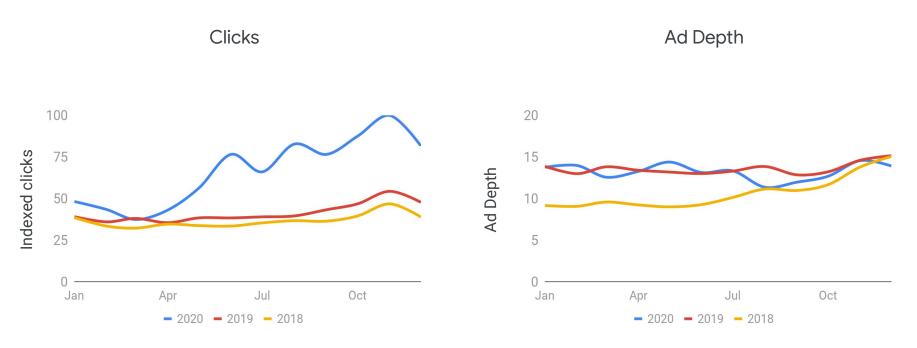


Seasonality - Clicks and Ad Depth







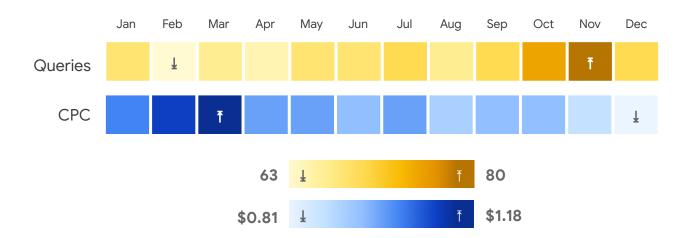


Monthly seasonal patterns in queries and CPC





In the last 4 years, CPCs were in the range of \$0.81-\$1.18 and peaked in Mar. Category searches have consistently peaked in Nov.



The next 8 weeks: search trends from last year









Device trends

Retail Trade





Search

YoY query growth by device in Q4'20 vs Q4'19



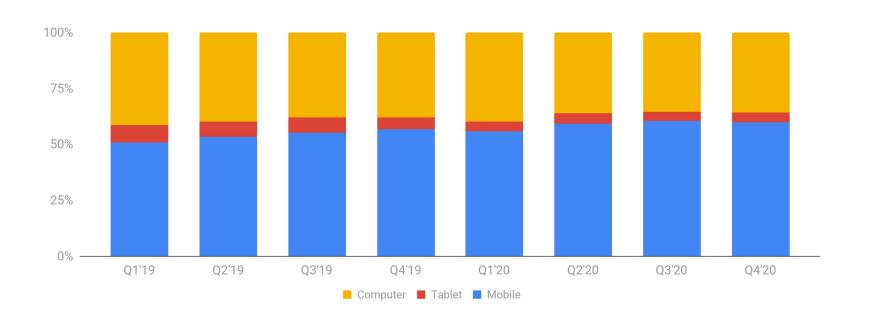
Query Mix across devices







60.0% of all **Retail Trade** related searches in Q4 2020 were on mobile devices



Mobile dynamics









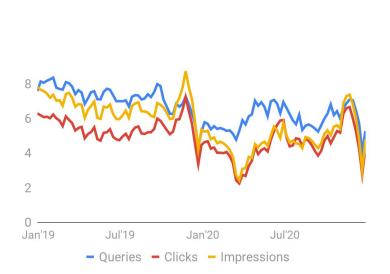
Source: Google internal data for Retail Trade | United Kingdom (country). Time period: Q4 2020 - (2020-10-01 - 2020-12-31)

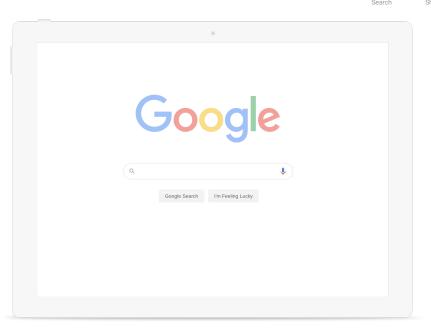
Tablet dynamics







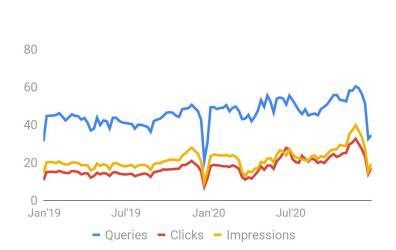




Computer dynamics







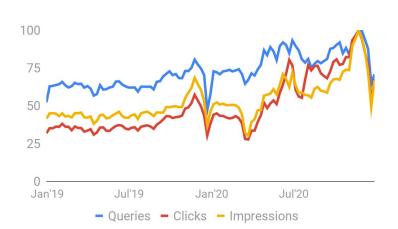


'All Devices' dynamics











Appendix

Metric definitions

- Queries: Searches by users on Google Search (indexed to 100)
- Impressions: Ads shown against search queries on Google Search (indexed to 100)
- Clicks: Clicks on ads shown against search queries on Google Search (indexed to 100)
- Ad Depth: No. of ads shown whenever a search showed ads (Impressions ÷ Queries with ads)

Metric calculations

- All **Current Quarter** growth metrics are calculated by comparing metrics between quarter to date time periods.
 - YoY compares Current Quarter To Date to the same time frame in Previous Year and QoQ Current Quarter To
 Date to the same number of days from the start of the Previous Quarter.
- Query mix: This indicates relative spread of searches by device.
 - For Mobile, it's (No. of searches on Mobile) ÷ (No. of searches on all devices).

Heatmap slides

- Monthly Average Monthly average from last 4 years
 - Shows a high level monthly view to quickly spot what months have consistently peaked and complements the time series charts.
- Next 8 weeks heatmap of CPC and queries showing peak/low days from last year
- This is NOT a forecast for the next 8 weeks. It's a daily view of last year's metrics to understand recency of trends. Useful to understand how many days a seasonal high lasts.
- It starts from the closest Monday from today's date last year. For example, if you ran the report on Jan 13, 2017, the data is from Jan 18, 2016, which is the closest Monday in the future from Jan 13, 2016.