



Radio drives store traffic

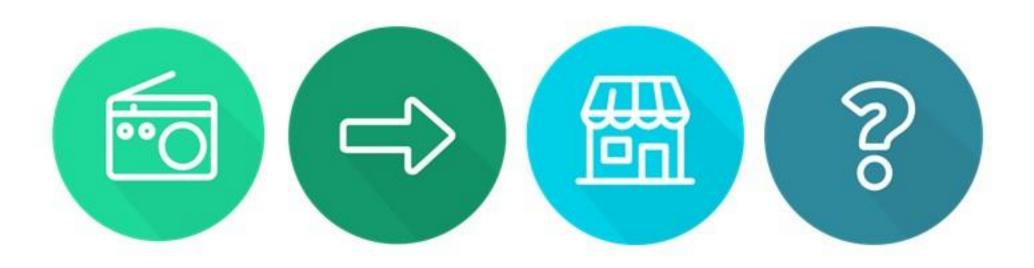
Measuring Radio: Proving Performance







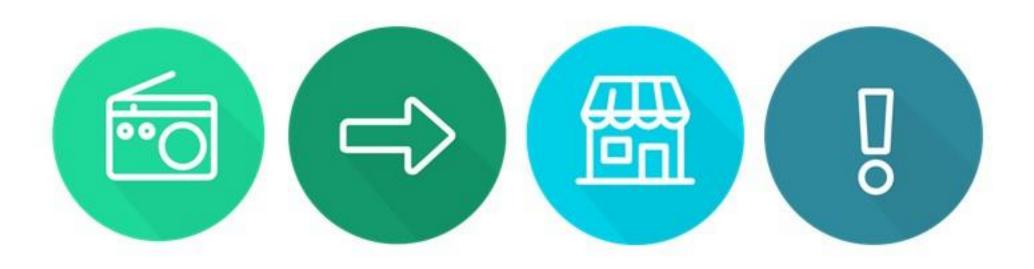
Does radio drive store traffic?







YES, Radio drives store traffic!







Radio drove 22%* incremental store traffic



Across 10 Brands & 1.5M Spot Plays Analyzed.

*Average Across Each of the 10 Individual Brands' Lift





Radio spots drive store traffic, vary across brand categories

Store Traffic Lift

Automotive

Quick Service Restaurant

23%

Home Improvement 7%

Beauty Retailer

32%





Data collection & processing



Freckle, our exclusive provider of offline attribution, matches mobile user locations to real world places **Ad-ID** is the industry standard for identifying advertising assets across all media platforms, including broadcast radio





How the study was conducted

- → April 1 June 30, 2018
- → Top 100 US markets
- → Includes 10 brands across 4 categories
- → Number of radio spot plays analyzed 1.5M
- Study covered 7 week days, across a variety of formats relative to each brand's campaign spots
- → 107K exposed FM smartphone listeners out of 515K
- Listeners were matched to Freckle location data











10 Brands analyzed across 4 categories







The analysis

For each of the 10 brands, Store Traffic data was matched to listeners on stations to which the spots played

Average retail visits were calculated for those exposed to the spots and for a control group of unexposed visitors listening within the same timeframe

The percentage change in average retail visits between the exposed group and the unexposed group was calculated – giving us Store Traffic Lift







Considerations

- Every brand and industry is different
- Formats, markets, stations, dayparts, days of week are highly dependent upon a brand's target audience/segments
- Formats may vary due to the number of stations and their content within each market
- → This broad-ranging study should not influence where advertisers do/do not place buys







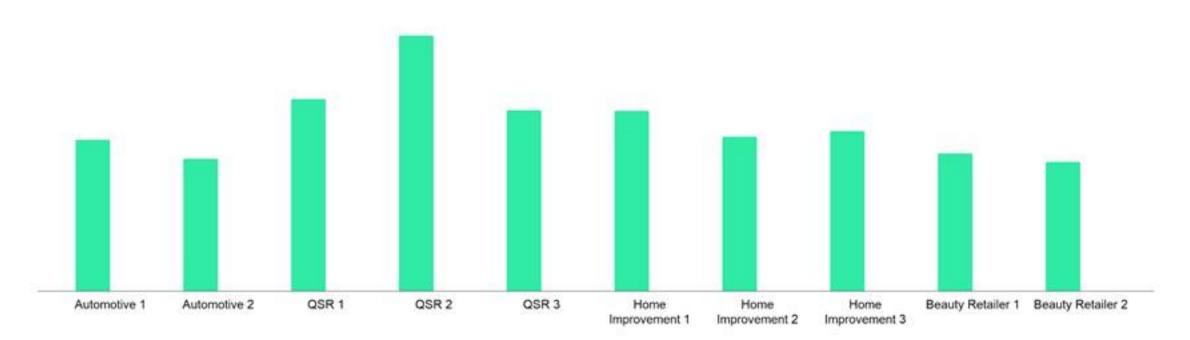




Baseline: Average retail visits for control group or those who were not exposed

Control

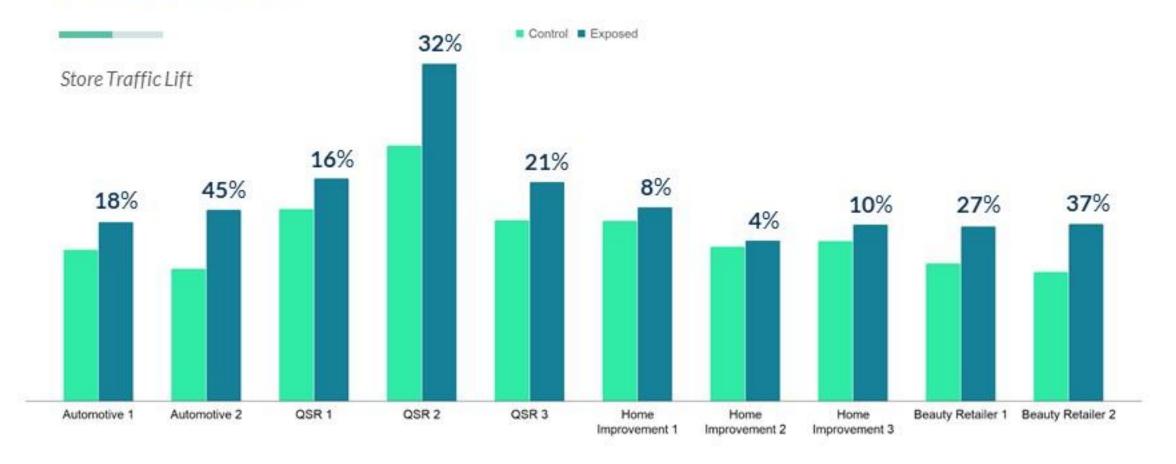








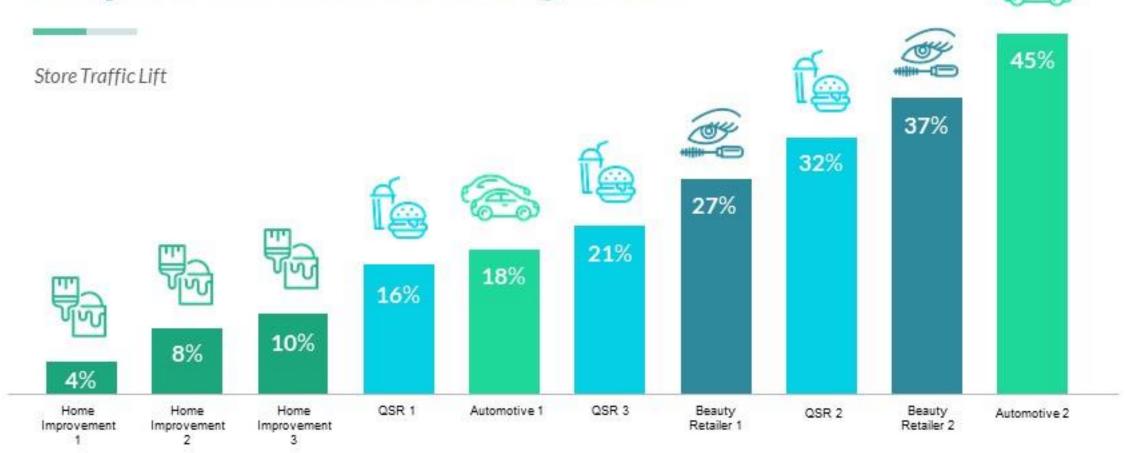
Exposed audience had higher average retail visits







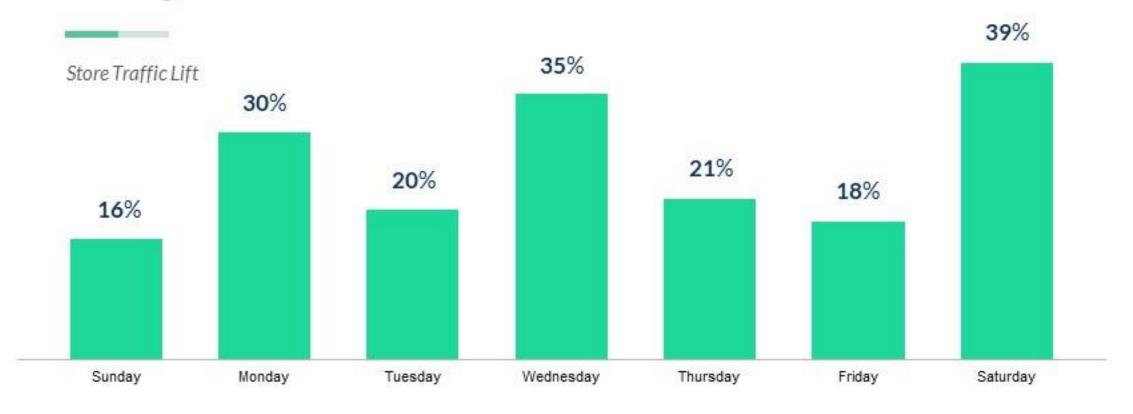
Radio spots drive store traffic, vary across brand categories







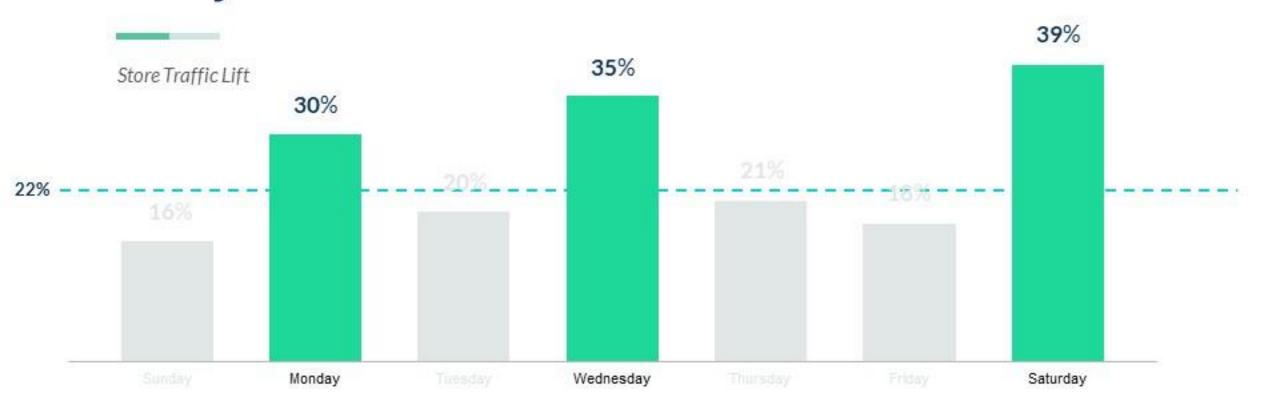
Audiences exposed on Mondays, Wednesdays & Saturdays were more likely to visit retail stores







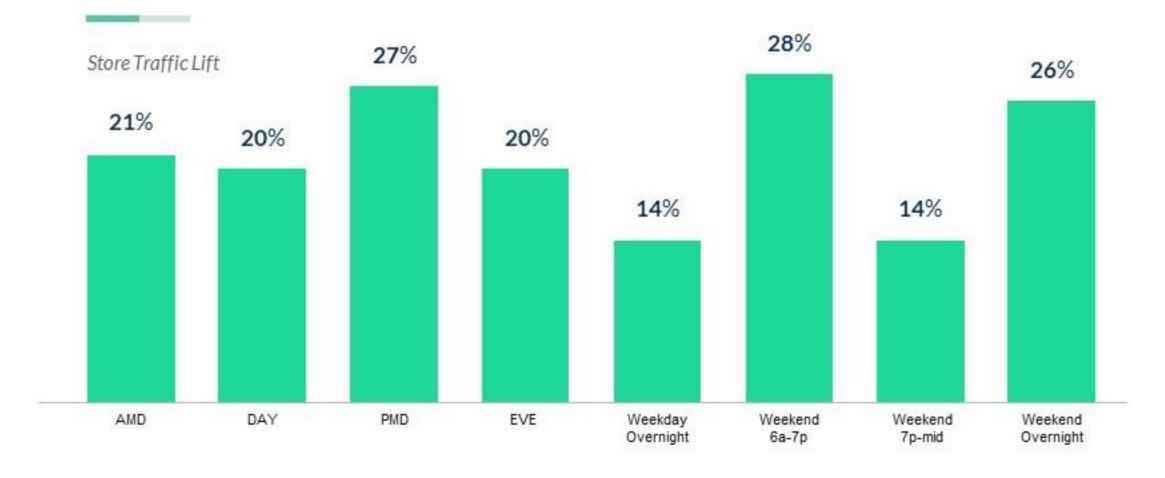
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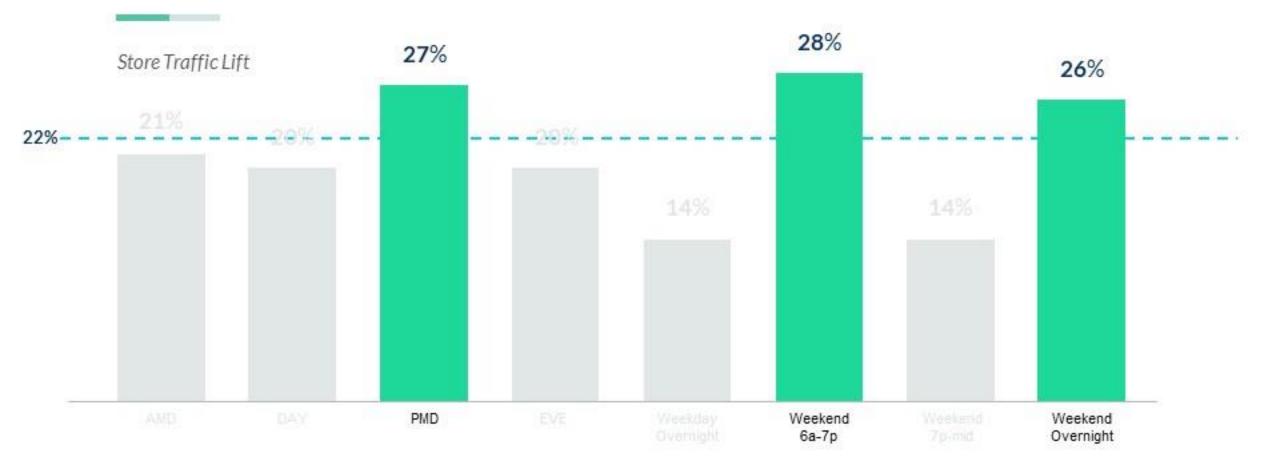
Weekend 6a-7p, Weekend Overnight & PMD exposure drove higher store traffic







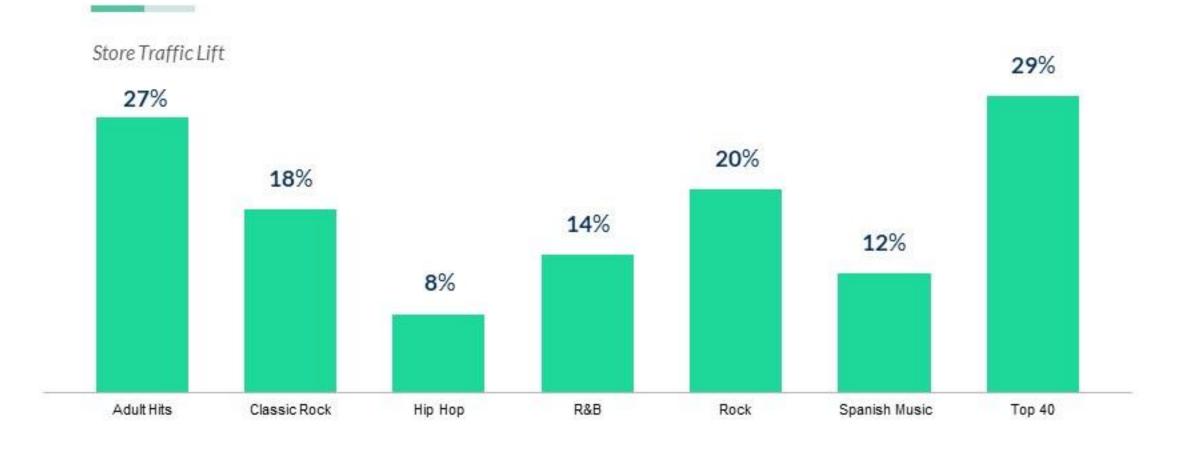
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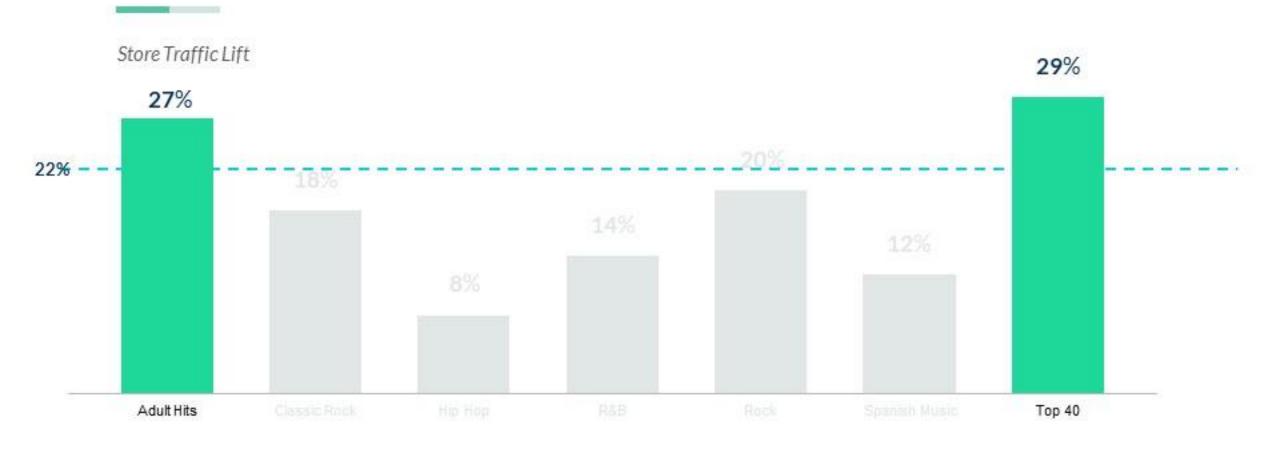
Across study brands, exposure on Top 40 & Adult Hits formats saw highest store traffic lift







Across study brands, exposure on Top 40 & Adult Hits formats saw highest store traffic lift









Average overall lift for the category was 32% based on two brands

32%







Automotive

Day of Week



Daypart



Format

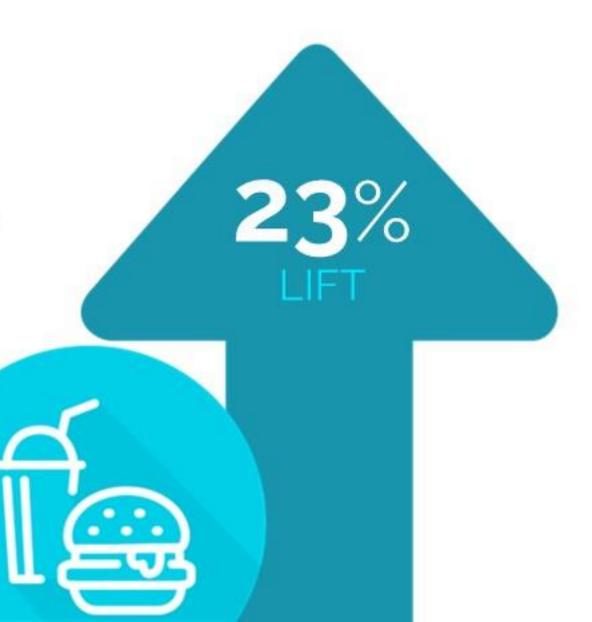








Average overall lift for the category was 23% based on two brands







QSR

Day of Week



Daypart



Format









Average overall lift for the category was 7% based on two brands







Home Improvement

Day of Week















Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Daypart

















AMD

DAY

PMD

EVE

Weekday overnight

Weekend 6a-7p

Weekend 7p-mid

Weekend overnight

Format













Adult Hits

Classic Rock

Hip Hop

R&B

Rock

Spanish Music

Top 40











Beauty Retailer

















Sunday

Monday

Tuesday

Wednesday T

Thursday

Friday

Saturday

Daypart

















DAY

PMD

EVE

Weekday overnight

Weekend 6a-7p

Weekend 7p-mid

Weekend overnight

Format















Adult Hits

Classic Rock

Hip Hop

R&B

Rock

Spanish Music

Top 40







Analysis of data proves:

- → Radio drove incremental store traffic 22% lift on average across 10 brands
- → Radio's ability to drive store traffic varied significantly by category Home Improvement at 7% to Automotive and Beauty Retailer at 32%
- → Store traffic also varied significantly by brand within category Home Improvement had a 6% gap between brands while Automotive had a 27% gap