T » VISION

SEVERAL YEARS AGO, DIGITAL VIEWABILITY SHOOK THE INDUSTRY

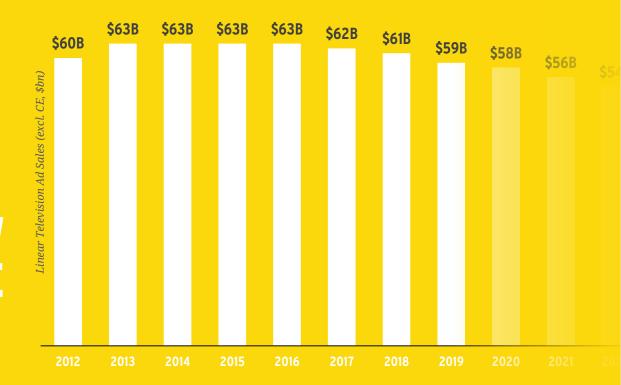
And for good reason...



WERE NOT VIEWABLE.

MORE THAN
\$59 BILLION WILL
BE SPENT ON TV
ADS THIS YEAR...

WITHOUT KNOWING HOW VIEWABLE THE ADS ARE.





VIEWABILITY

A refresher

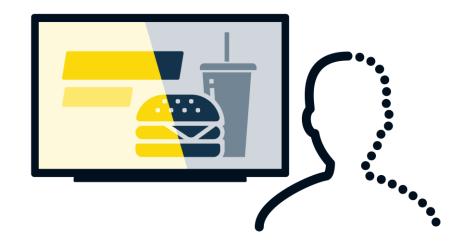
REGARDLESS OF DEVICE, VIEWABILITY INDICATES WHETHER AN AD HAS THE OPPORTUNITY TO BE SEEN.





THE VIEWABILITY CHALLENGE DIFFERS BY DEVICE





DIGITAL

The consumer is present, but not all served ads appear on the screen

TV

All ads appear on the screen, but the consumer may or may not be present

Viewability

Viewability

OUR RESEARCH QUESTIONS



HOW OFTEN DO
TV ADS AIR WHEN
NO ONE IS IN THE ROOM?



HOW DOES
DIGITAL VIEWABILITY
COMPARE TO
TV VIEWABILITY?



WHAT FACTORS AFFECT VIEWABILITY OF TV ADVERTISING?

METHODOLOGY



Nationally representative panel

Participants opted to install TV viewability detection technology in their household

Programming and ads captured via ACR (automatic content recognition)

Viewability measured using computer vision algorithms

6 months of data

- 5,388 individuals tracked
- 2,992,414 unique ads
- 5,961,757 impressions
- 39,464 hours of ads measured
- H2 2018, P2+, C3
- Viewability
- Attention

A DEEPER LOOK AT THE METRICS

TV METRICS



An impression aired while a viewer was in the room for 2+ seconds



Looking at the screen for 2+ seconds during ad

OTHER VARIABLES



DEMOGRAPHICS

- Age
- Gender
- Employment

- Household income
- Household education



PROGRAMMING

- Content
- Genre
- Daypart

- Ad Pod Position
- Creative Length



IMPRESSIONS

- Creative
- Brand
- Industry

WHAT WE FOUND...







DIGITAL VIEWABILITY AMONG SERVED ADS

31% **NON-VIEWABLE**

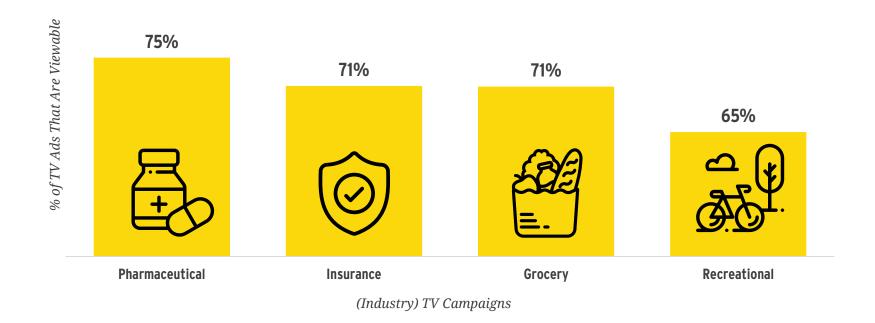
THE TV
VIEWABILITY
PROBLEM
IS SIMILAR
TO THAT OF
DIGITAL VIDEO

TV VIEWABILITY AMONG AIRED ADS



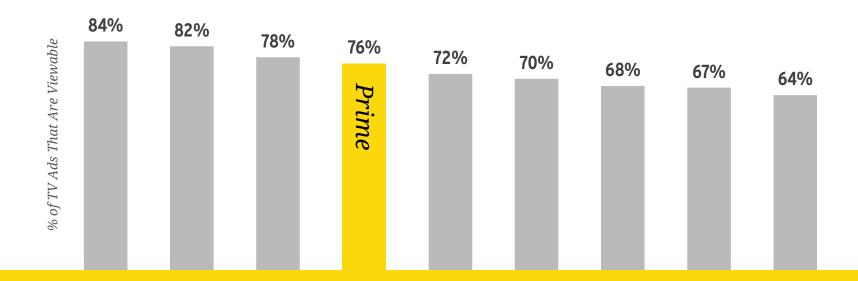
NO MARKETER/INDUSTRY IS IMMUNE

TV Viewability by Industry Vertical



TV'S VIEWABILITY PROBLEM ISN'T LIMITED TO ANY ONE DAYPART

TV Viewability by Daypart

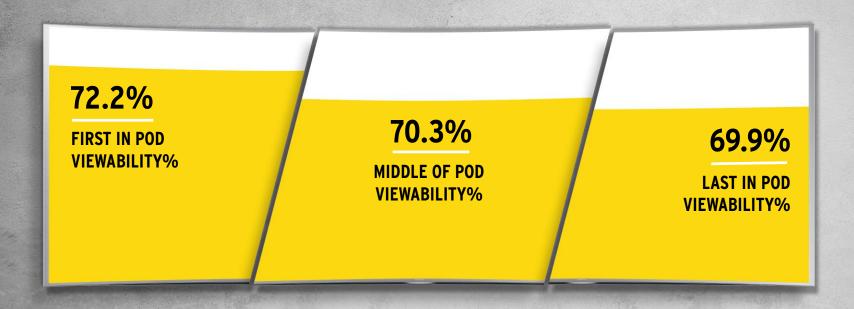


PRIME, THE MOST VALUABLE SLOT, DOESN'T HAVE THE GREATEST VIEWABILITY.



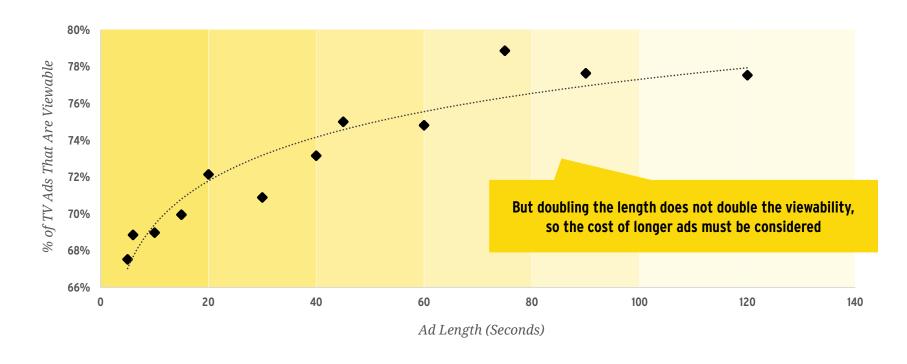
IN GENERAL, FIRST POSITION IN AD POD MAY NOT BE WORTH A PREMIUM

TV Viewability by Position in Ad Pod



LONGER ADS HAVE HIGHER VIEWABILITY...

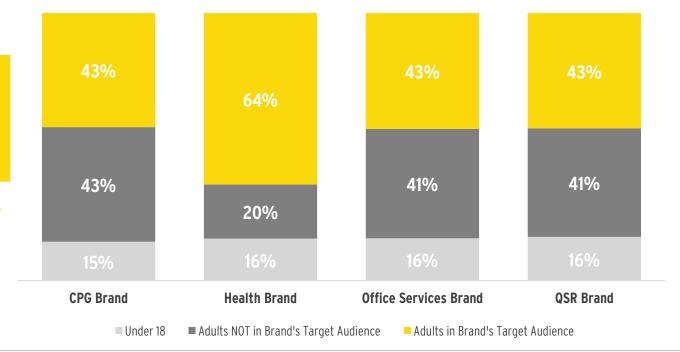
TV Viewability by Ad Length



NOT ALL TV IMPRESSIONS ARE EQUALLY VALUABLE

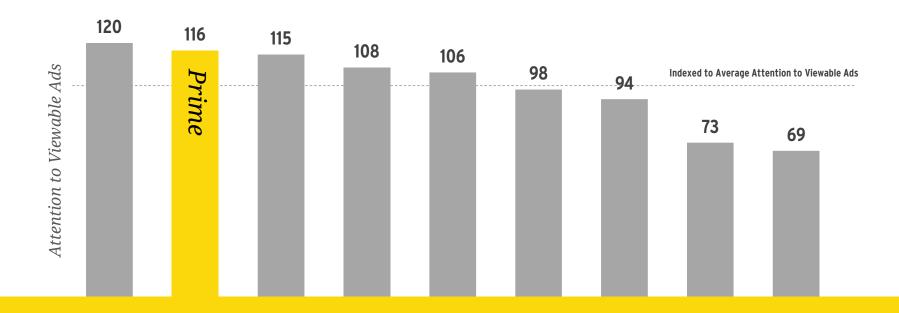
Targeting Effectiveness by Brand

Even when an ad is served and viewable, it might not be reaching the most valuable audience



WHILE PRIME DOESN'T BOAST THE GREATEST VIEWABILITY, IT DOES HAVE HIGH ATTENTION

Attention to Viewable Ads by Daypart



IMPLICATIONS







IMPLICATIONS



LEVERAGE NEW TV
MEASUREMENT
TECHNIQUES,
ESPECIALLY WHERE
MEDIA INVESTMENTS
ARE HIGHEST



ADJUST CAMPAIGN
PLANS TO ACCOUNT
FOR DISCREPANCY
BETWEEN PLANNED
REACH AND ACTUAL
VIEWABILITY



TAKE ADVANTAGE OF HIGHER VIEWABILITY IN SLOTS BEYOND PRIMETIME AND AIRING YOUR AD FIRST

THANK YOU