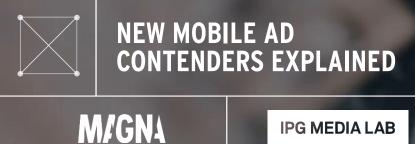
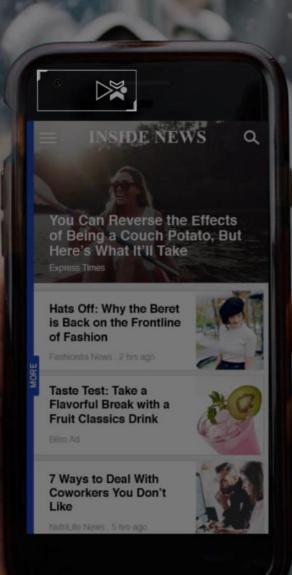


BATTLE OF THE MOBILE AD FORMATS

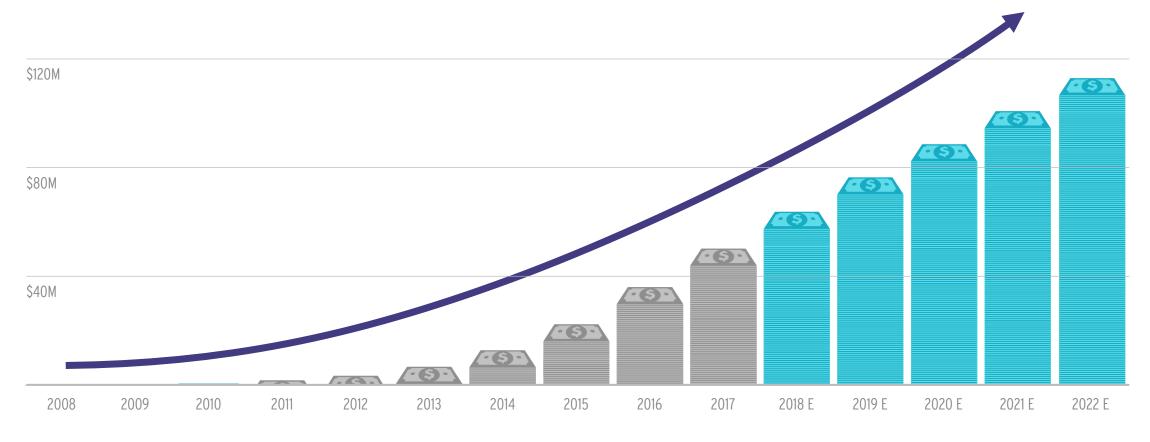


IPG MEDIA LAB

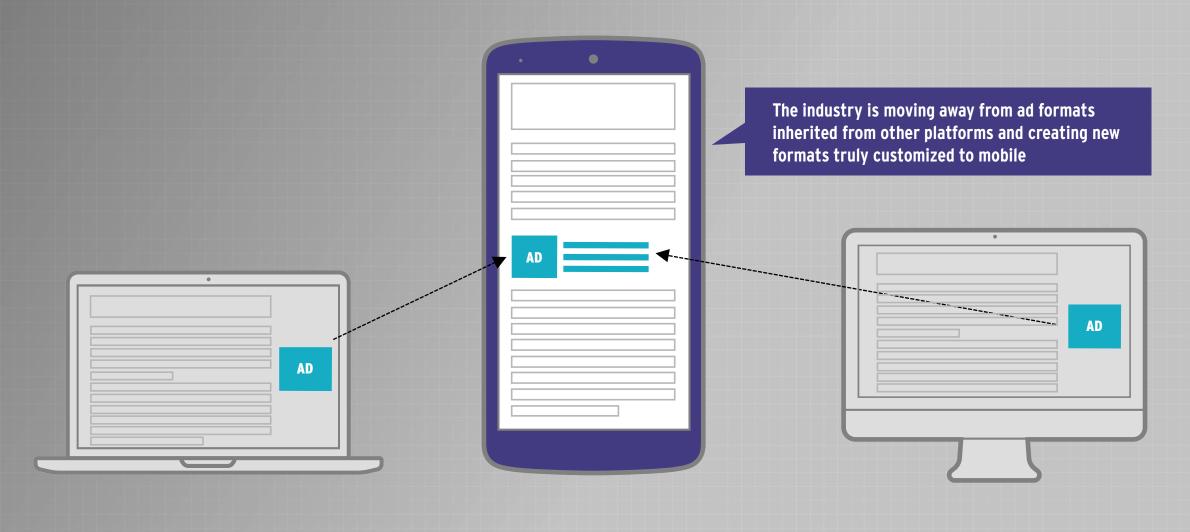


SKYROCKETING MOBILE AD \$\$ HAS PAVED THE PATH TO INNOVATION

ANNUAL MOBILE AD SPEND (MILLIONS)



AD FORMATS HAVE EVOLVED WITH MOBILE IN MIND

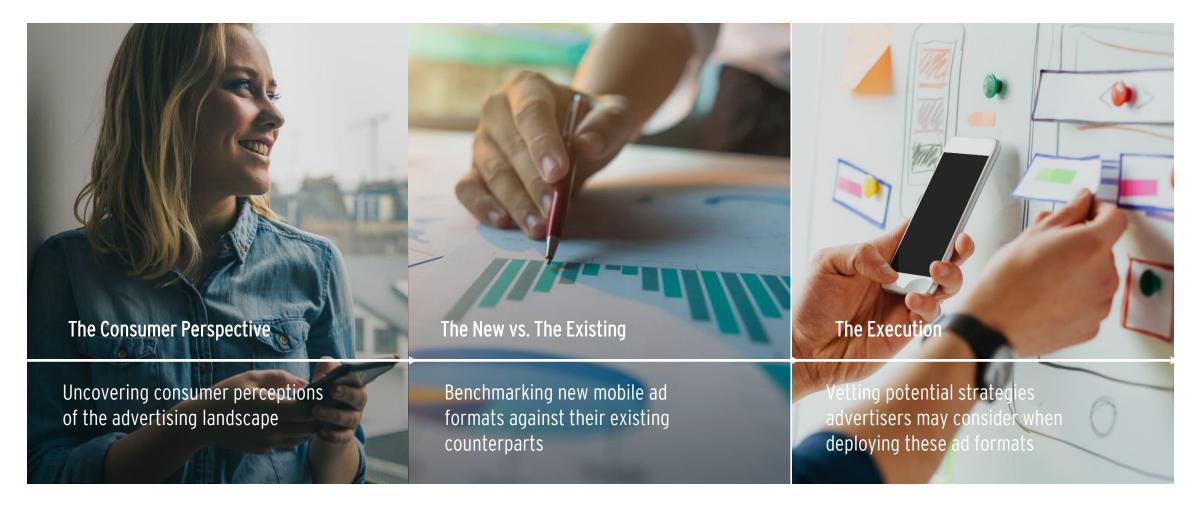


IPG MEDIA LAB

BUT, RESEARCH HAS NOT KEPT PACE WITH INNOVATIONS IN MOBILE ADVERTISING...



WE SET OUT TO CLOSE THE RESEARCH GAP BY:



EXTENSIVE TESTING OF NEW MOBILE AD FORMATS

BATTLE OF THE AD FORMATS (NEW VS. EXISTING)

OTHER FORMATS

VIDEO



6 Second Non-Skippable VS.

15 Second Non-Skippable



360° Video

VS.

Non-360° Video



DISPLAY

Native

VS.

Standard Display



Call Extension



Native In-Feed VS.

Standard Display



SEARCH & DISPLAY

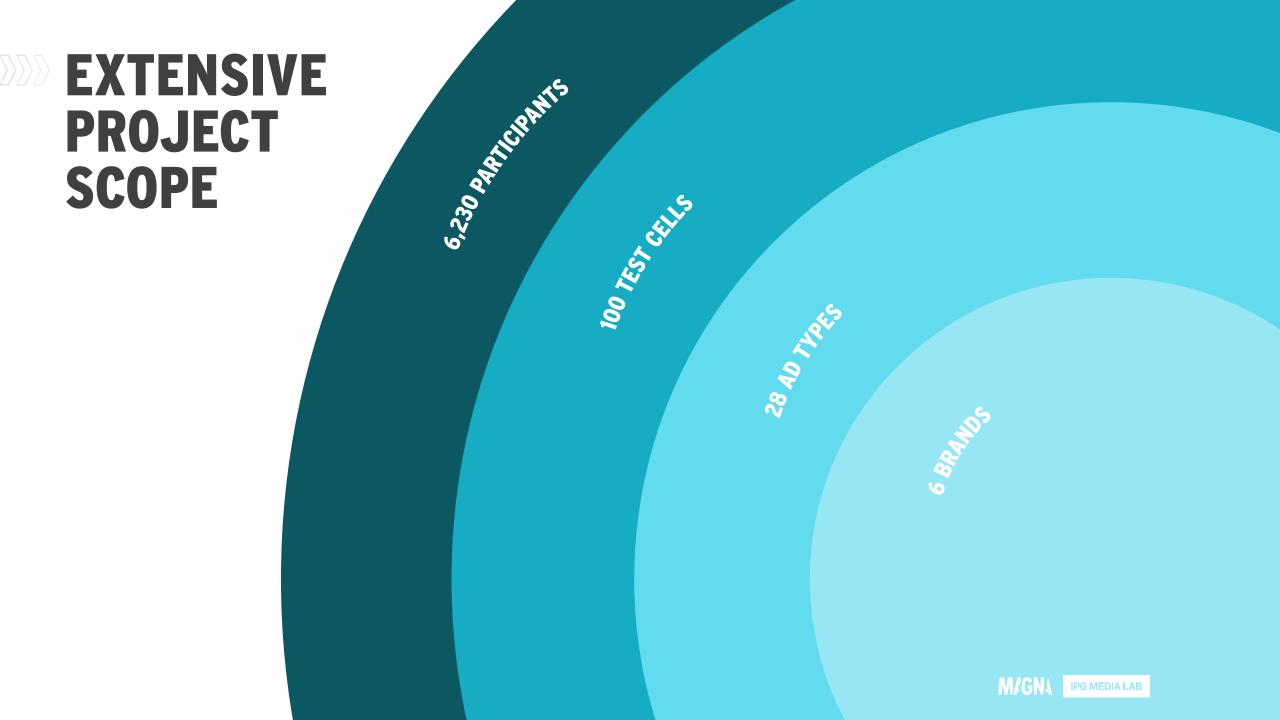
Gmail



15 Second Skippable VS.

15 Second Non-Skippable

Call Extension and Gmail ads do not have comparable formats for benchmarking



METHODS

QUANTITATIVE

Battle of the Ad Formats

ONLINE PANEL

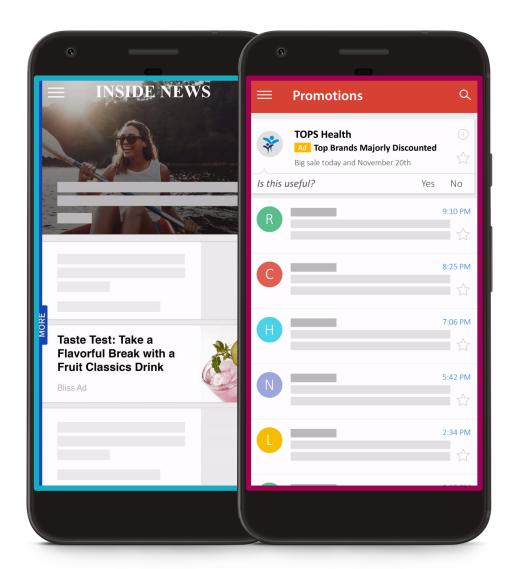
- Gen Pop who watch videos and read articles online
 - N = 5,987

NATURAL MEDIA EXPOSURE

Participants randomized into test cells and selected content to view. Content included test ad

FEEDBACK

Post-exposure survey to measure traditional brand metrics and qualitative feedback on additional ad formats



QUALITATIVE

Other Formats

ONLINE PANEL

- Google searchers & Gmail users
- N= 243

AD VIEWING

Participants directed to view an example ad

FEEDBACK

Post-exposure survey to measure qualitative feedback

INNOVATION



THROUGH THE EYES OF CONSUMERS



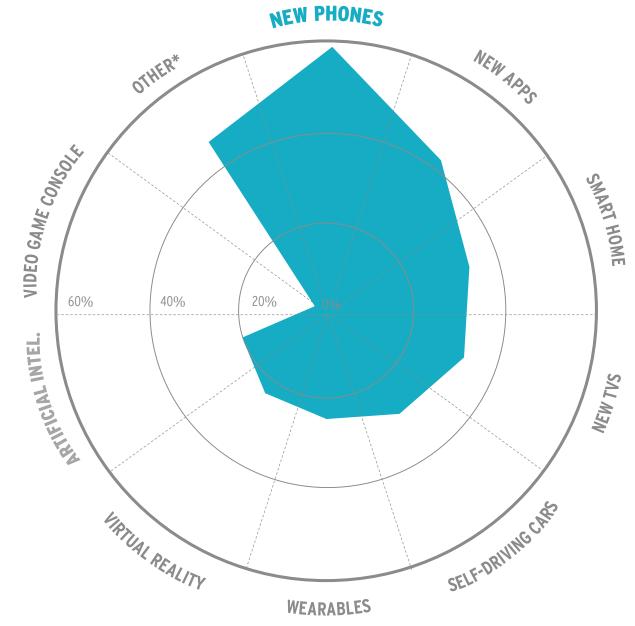




DESPITE UBIQUITY, MOST NEW TECH EXCITEMENT IS AROUND PHONES

MOST ANTICIPATED TECHNOLOGIES

What kinds of new technology releases are you most looking forward to? (Select all that apply)





WHEN IT COMES TO ADS, CONSUMER EXPECTATIONS ARE HIGHER ON MOBILE

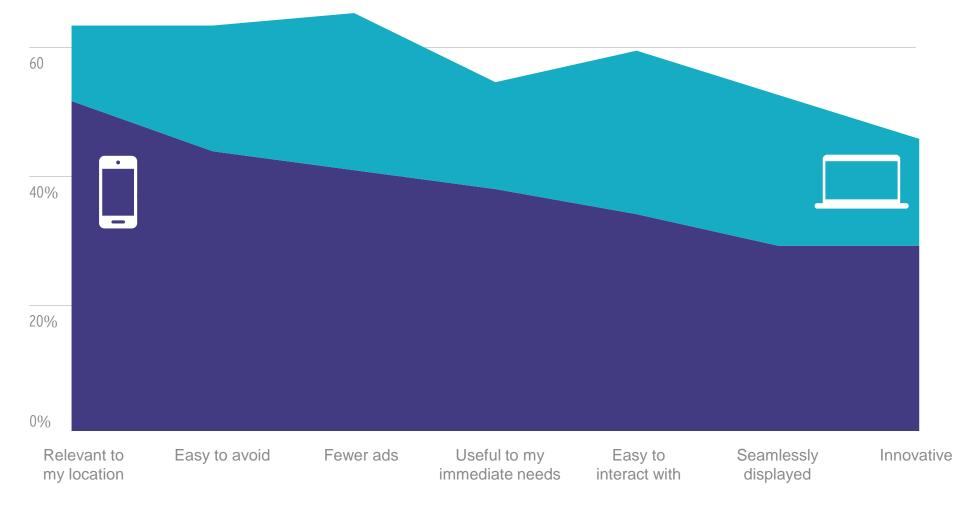
EXPECTATIONS OF AD FEATURES BY DEVICE (% WHO AGREE)

Thinking about ads you would typically see on PC/Laptop and Smartphone devices, how would you rate the following statements. I expect this more on...

I expect this more on...

PC

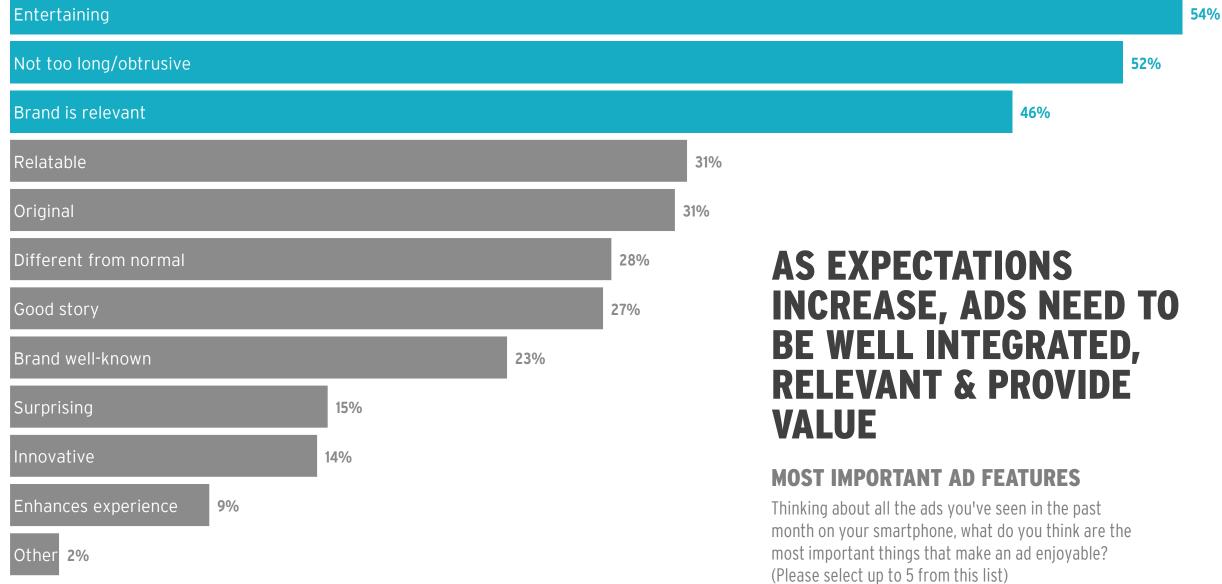
Mobile



M/GN4

IPG MEDIA LAB

(Quantitative Survey) All Respondents N = 5,987



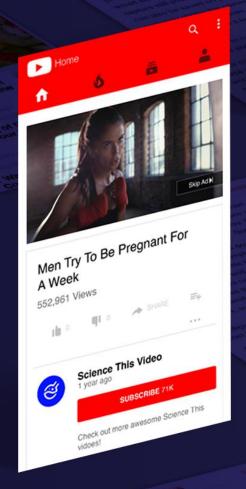
M/GNA IPG MEDIA LAB



BATTLE OF THE AD FORMATS



THE NEW VS. THE EXISTING



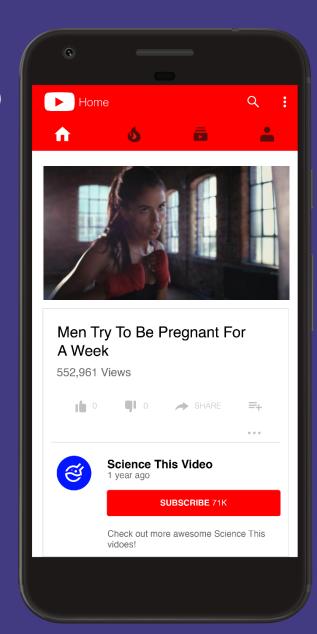


MICRO VIDEO ADS

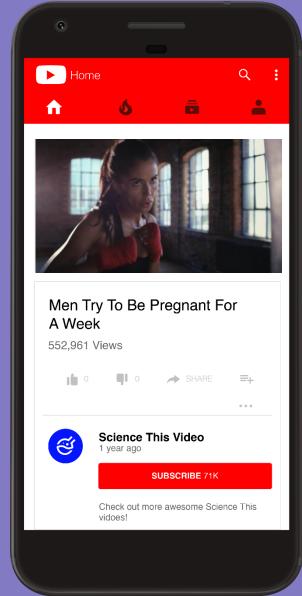
NEW VS. EXISTING

6 SECOND NON-SKIPPABLE

6 second non-skippable pre-roll Designed specifically with mobile in mind







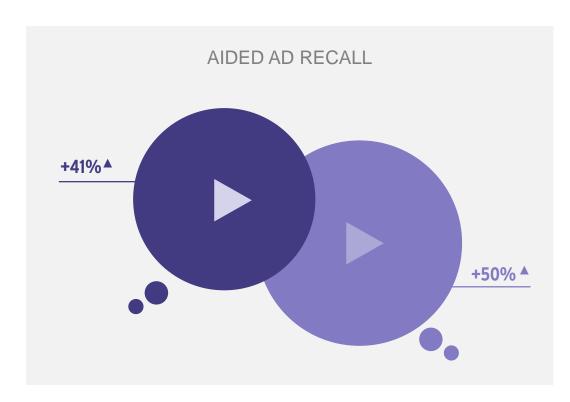
BENCHMARK FORMAT

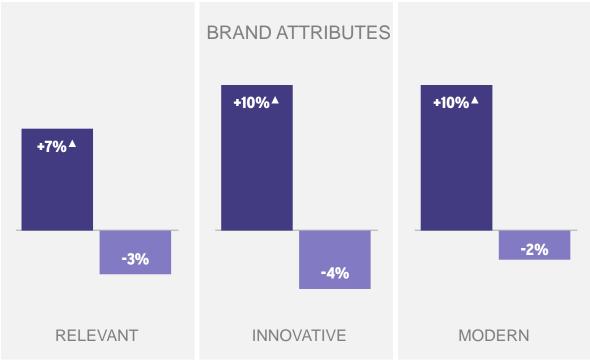
15 second non-skippable pre-roll

6 SECOND ADS HAVE RESPECTABLE IMPACT ON AD RECALL AND PAINT BRANDS IN A REMARKABLY GOOD LIGHT

6 SEC NON-SKIPPABLE VS. 15 SEC NON-SKIPPABLE ADS | BRAND METRICS | DELTA (TEST - CONTROL)

- 6 Sec Non- Skippable
- 15 Sec Non-Skippable





MICRO VIDEO ADS

2 STRATEGIES TESTED



VS.



STANDARD 6
SEC VIDEO ADS

6 second nonskippable pre-roll (horizontal landscape)

VERTICAL 6
SEC VIDEO ADS

6 second nonskippable pre-roll (vertical landscape)

VERTICAL VIDEO IN 6 SECONDS: PAIRING TWO AD FORMATS SPECIFICALLY DESIGNED FOR MOBILE MEANS HUGE PAYOFF

6 SEC NON-SKIPPABLE ADS: STANDARD VS. VERTICAL VIDEO | BRAND ATTRIBUTES | DELTAS (TEST - CONTROL)

■ Vertical 6 Sec Video ■ Standard 6 Sec Video

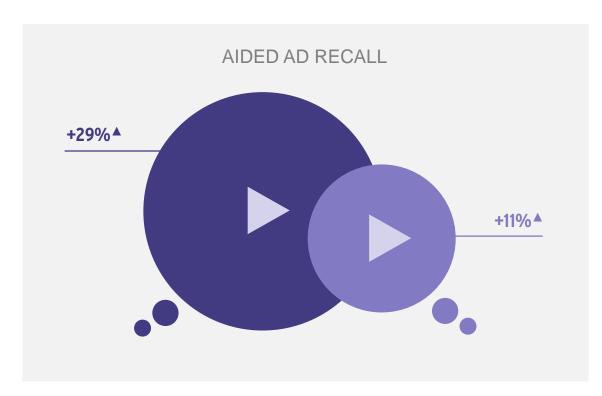




EVEN RAISING LOWER FUNNEL METRICS

6 SEC NON-SKIPPABLE ADS: STANDARD VS. VERTICAL VIDEO | BRAND METRICS | DELTAS (TEST - CONTROL)

Vertical 6 Sec VideoStandard 6 Sec Video



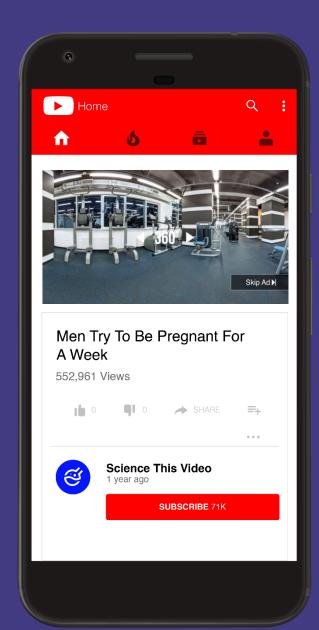


360° VIDEO ADS

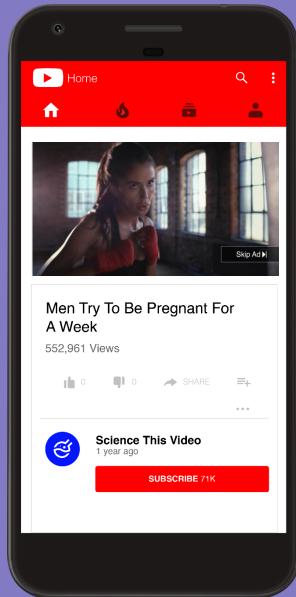
NEW VS. EXISTING



360° branded content - skippable pre-roll





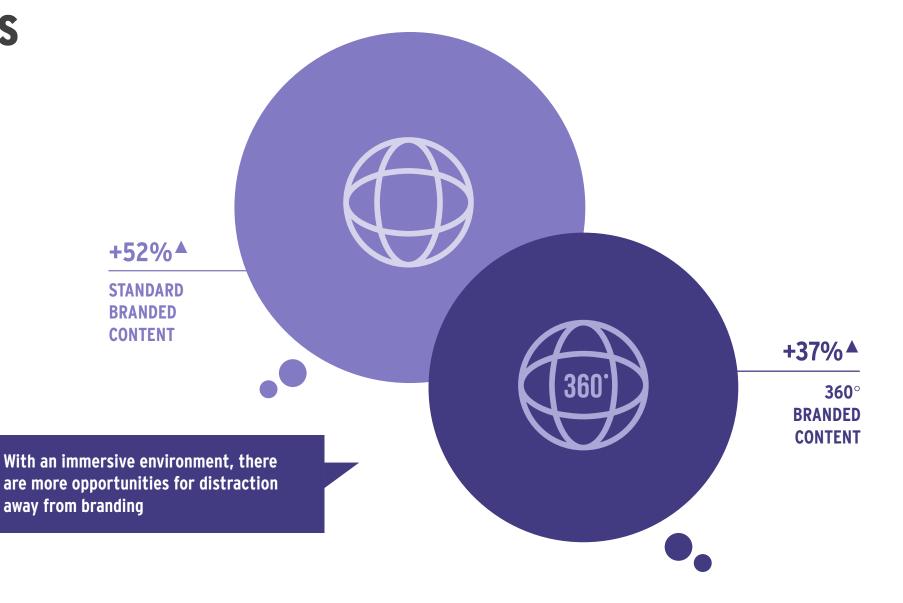


BENCHMARK FORMAT

Standard branded content - skippable pre-roll

360° VIDEO LESS EFFECTIVE AT CONVEYING BRAND NAME

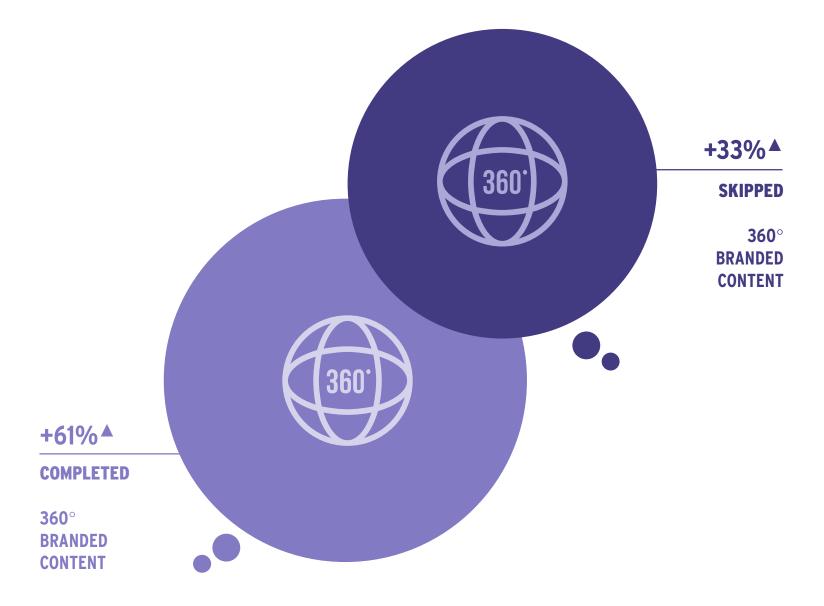
360° BRANDED CONTENT VS STANDARD BRANDED CONTENT | AIDED AD RECALL | DELTAS (TEST-CONTROL)





LARGER GAINS IF YOU GET PEOPLE TO STICK AROUND

COMPLETED 360° VIDEO VS. SKIPPED 360° VIDEO | AIDED AD RECALL | DELTAS (TEST-CONTROL)

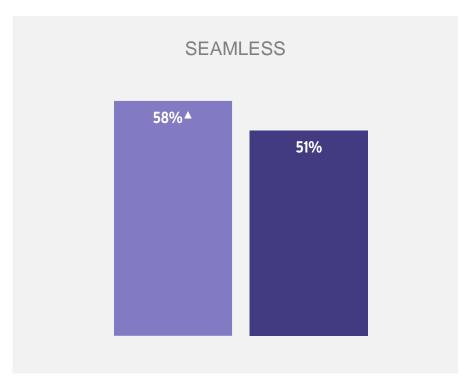


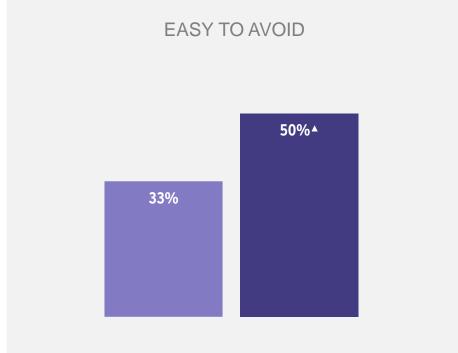


POTENTIAL NEED FOR INSTRUCTION TO IMPROVE EASE OF INTERACTING

360° BRANDED CONTENT VS STANDARD BRANDED CONTENT | AD OPINIONS (% WHO AGREE)

■ 360° Branded Content ■ Standard Branded Content





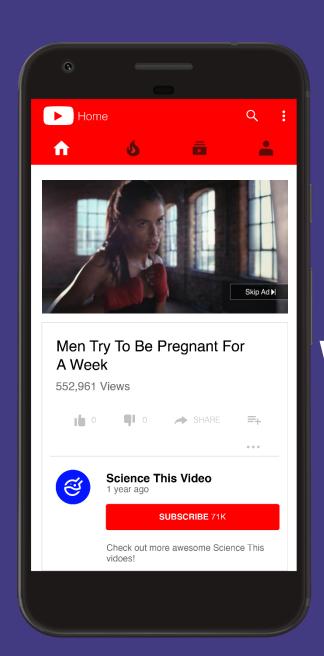
People find 360° experience less seamless and easy to avoid. Further instruction may be helpful

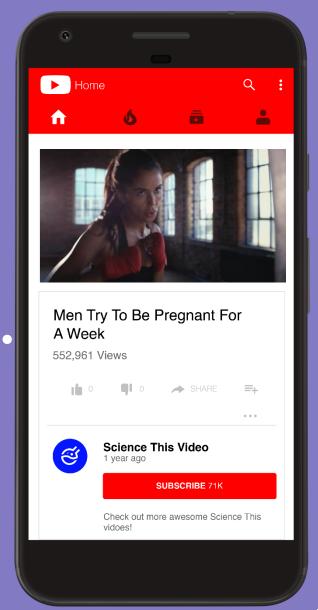
SKIPPABLE BOUGHT ON CPM

NEW VS. EXISTING

SKIPPABLE FORMAT

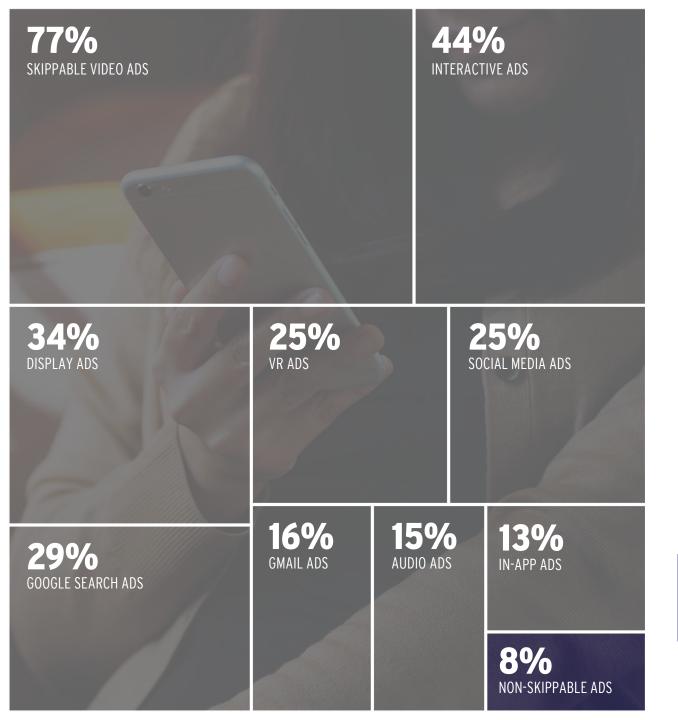
30 second skippable preroll, where pay is based on how much of the ad is completed





BENCHMARK FORMAT

15 second non-skippable pre-roll



AHHH, USER CONTROL! SKIPPABLE VIDEO IS THE MOST BELOVED AD FORMAT

FAVORABILITY TOWARDS AD FORMATS

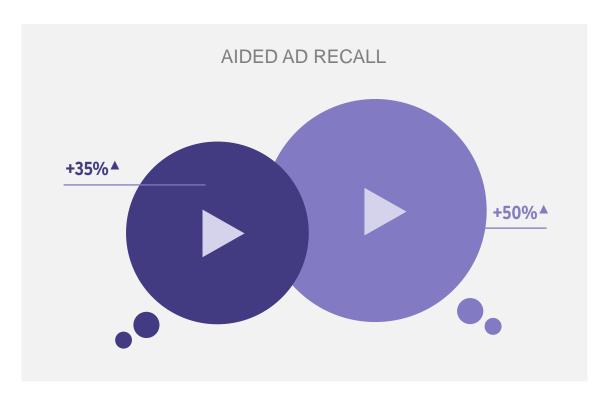
Thinking about ads you could see on your phone, what is your attitude towards the following types of ads?

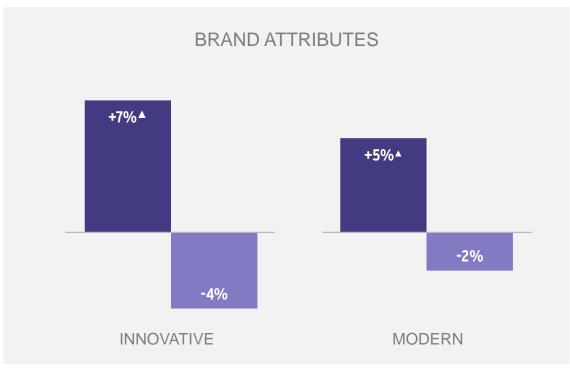
The industry has been moving to shorter non-skippable ads for this reason

NON-SKIPPABLE ADS MIGHT BE MORE MEMORABLE, BUT BRANDS GET THE CREDIT FOR USING BELOVED SKIPPABLE AD FORMAT

30 SEC SKIPPABLE VS 15 SEC NON-SKIPPABLE ADS | BRAND METRICS | DELTAS (TEST - CONTROL)

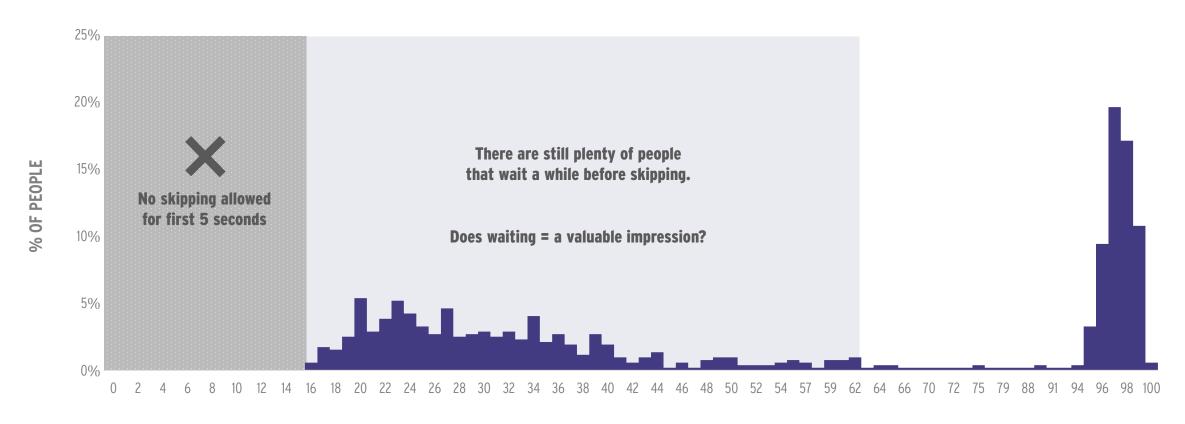
■ 30 Sec Skippable ■ 15 Sec Non-Skippable





WE KNOW PEOPLE USUALLY SKIP RIGHT AWAY OR FINISH THE AD - BUT WHAT ABOUT EVERYONE IN BETWEEN?

% SKIPPABLE AD COMPLETED

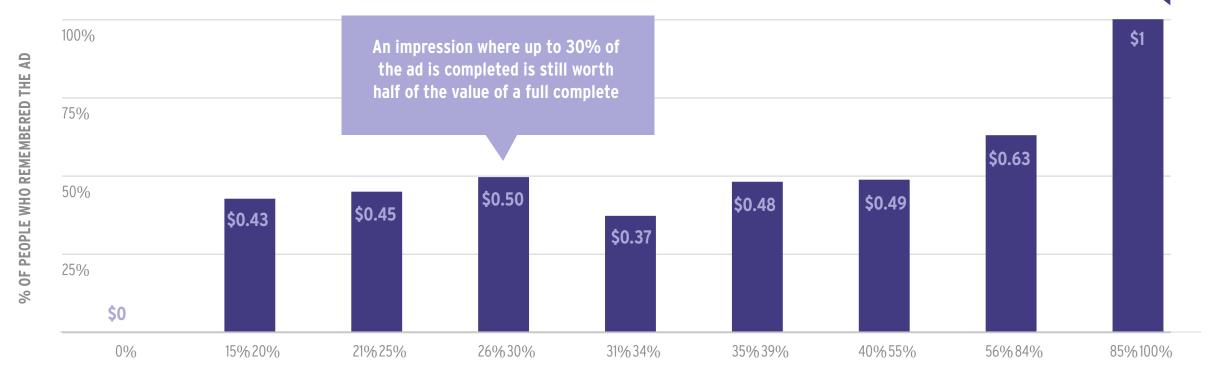




THERE IS INCREMENTAL VALUE TO TAKE ADVANTAGE OF

VALUE OF IMPRESSION BASED ON RECALL BY % AD COMPLETED

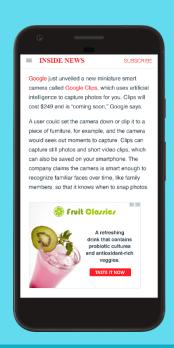
When it comes to value, "skipped vs. not skipped" is an oversimplification



% AD COMPLETED

DISPLAY ADS

NEW VS. EXISTING



NATIVE (IN-ARTICLE)

A display ad that takes on the look and feel of the website, placed in an article page



NATIVE IN-FEED

A display ad that takes on the look and feel of the website, placed in a feed



BENCHMARK STANDARD DISPLAY

A standard display ad in an article page



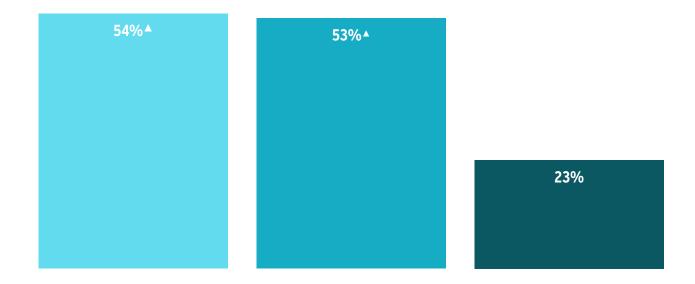
BOTH NATIVE DESIGNS DO THEIR JOB OF FITTING IN

NATIVE VS NATIVE IN-FEED VS STANDARD DISPLAY | SEAMLESSLY DISPLAYED (% WHO AGREE)

Native Display Ads

Native In-Feed Display Ads

Standard Display Ads





NATIVE DISPLAY ADS ESPECIALLY PERSUASIVE WITH CONTEXTUAL TARGETING

NATIVE DISPLAY AD BEST PRACTICES

CREATIVE BEST PRACTICE	AIDED AD RECALL	BRAND FAVORABILITY	PURCHASE INTENT
CONTEXTUAL TARGETING vs. NO TARGETING Pairing the ad with content that is contextually relevant to the brand/product	EQUAL PERFORMANCE	CONTEXTUAL	EQUAL PERFORMANCE
TEXT ONLY vs. WITH IMAGES Only including text (as opposed to also having an image)	EQUAL PERFORMANCE	TEXT ONLY TEXT	TEXT ONLY TEXT

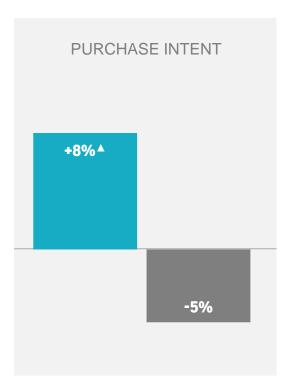
Presence of text and/or images, depending on the ad slot, can make a significant difference in performance.

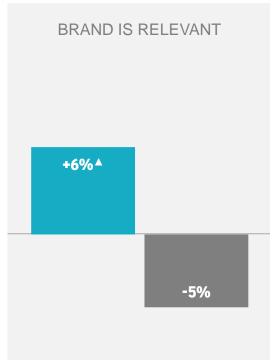
Since it is not possible to manually optimize ads in a way that accounts for these factors in real-time, assetbased ads that utilize machine learning for optimization are the primary key for success

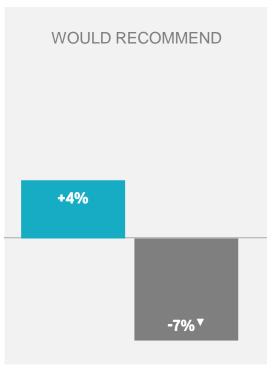
CREATING A HUMAN CONNECTION WITH IMAGES IN A NATIVE AD CAN BE A POWERFUL TOOL

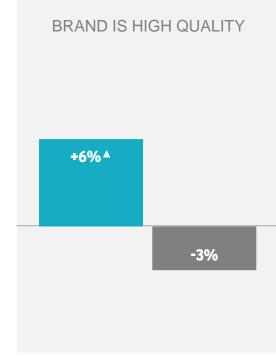
NATIVE IN-FEED DISPLAY ADS BY HUMAN PRESENCE | BRAND METRICS & ATTRIBUTES | DELTAS (TEST-CONTROL)

Human Presence No Human Presence



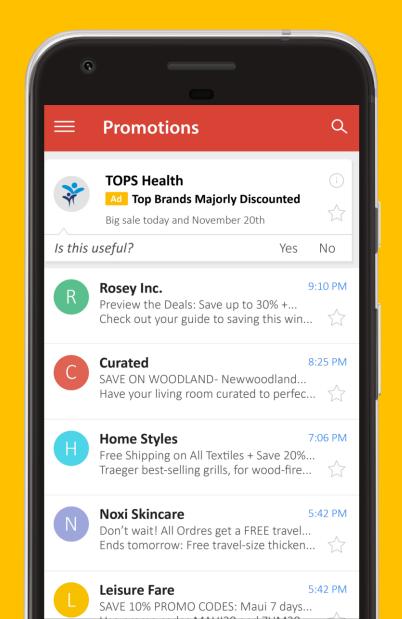


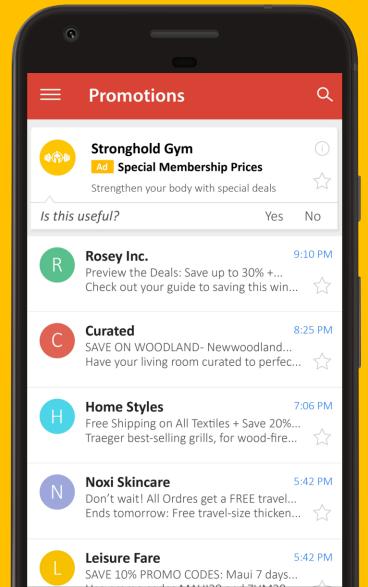




GMAIL ADS

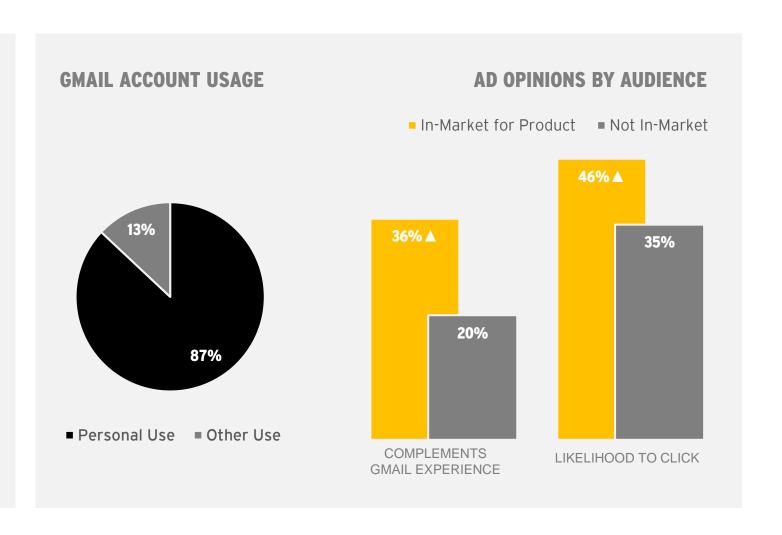
GMAIL MOCKED-UP FOR QUALITATIVE FEEDBACK





WHAT YOU NEED TO KNOW ABOUT GMAIL ADS

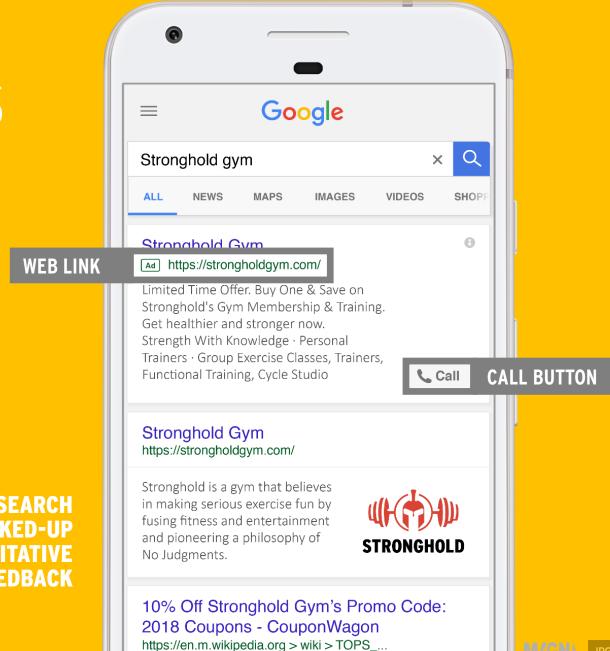
- > Relevance is critical in personal spaces, such as email
- When relevant, consumers nearly 2x as likely to agree Gmail ads "complement their email experience"
- Offering valuable utility in Gmail ads triples intent to click!



GIVEN RELEVANCE IS CRITICAL FOR GMAIL **ADS, ENSURE YOU** LEVERAGE THE FULL ARSENAL OF DATA **AVAILABLE FOR TARGETING**

AWARENESS	Demographics: Age, Gender, Geo, Language, Device, etc.
CONSIDERATION	Affinity Audiences: Lifestages, Consumer Patterns
EVALUATION	In-Market Audiences: Audience Keywords (using search signals)
PURCHASE & ADVOCACY	Remarketing and Dynamic Remarketing: Customer Match

GOOGLE CALL **EXTENSION ADS**

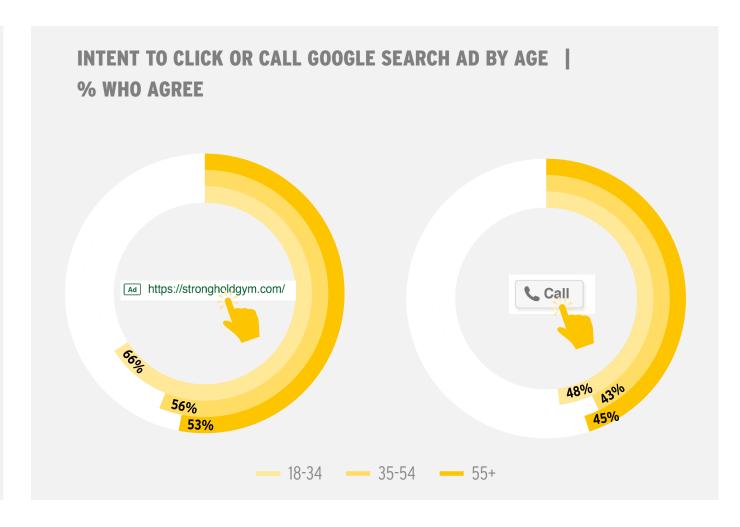


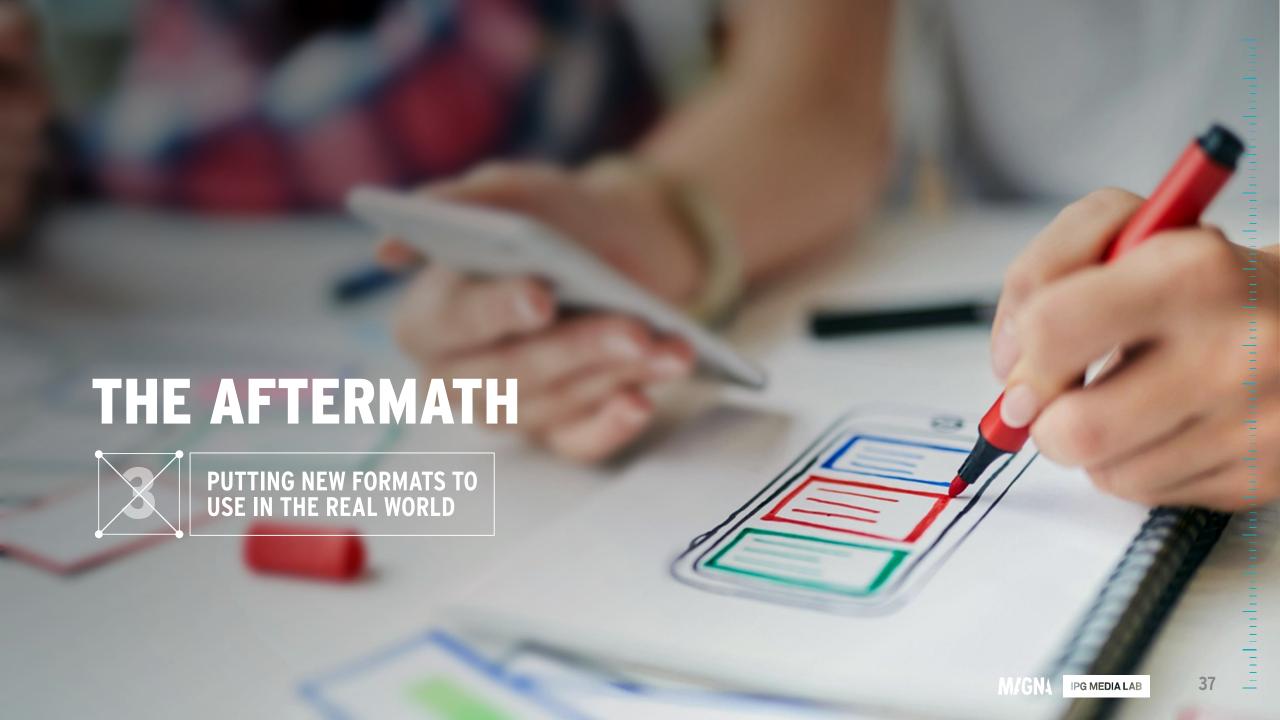
Save money on things you want with a Stronghold's Gym

GOOGLE SEARCH RESULTS MOCKED-UP FOR QUALITATIVE FEEDBACK

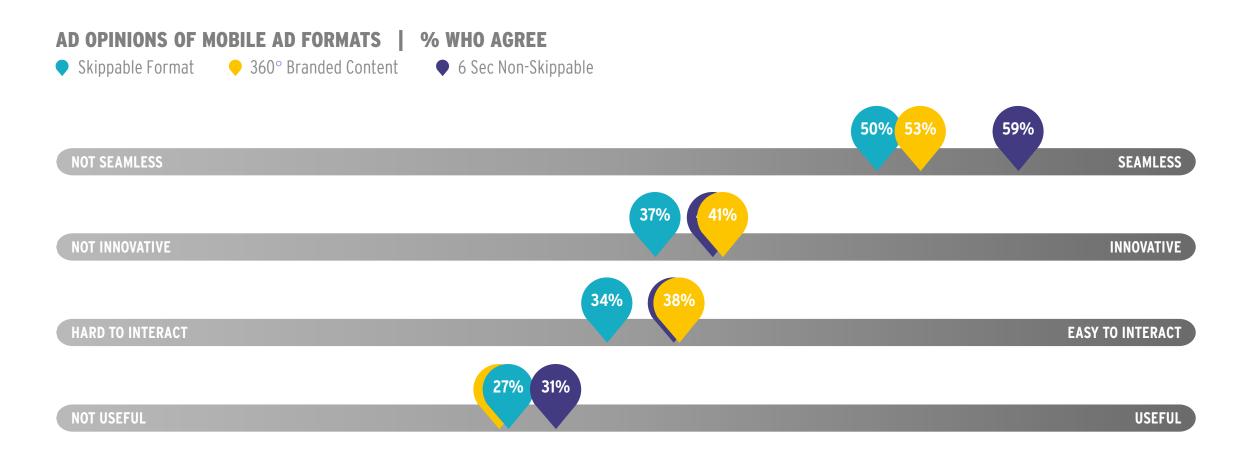
WHAT YOU NEED TO KNOW ABOUT CALL EXTENSION ADS

- Call Extension ads are an easy & useful tool for all generations, with no adoption learning curve seen in other new tech
- They resonate with Millennials.
 Despite common notions, Millennials actually do intend to make phone calls using these ads

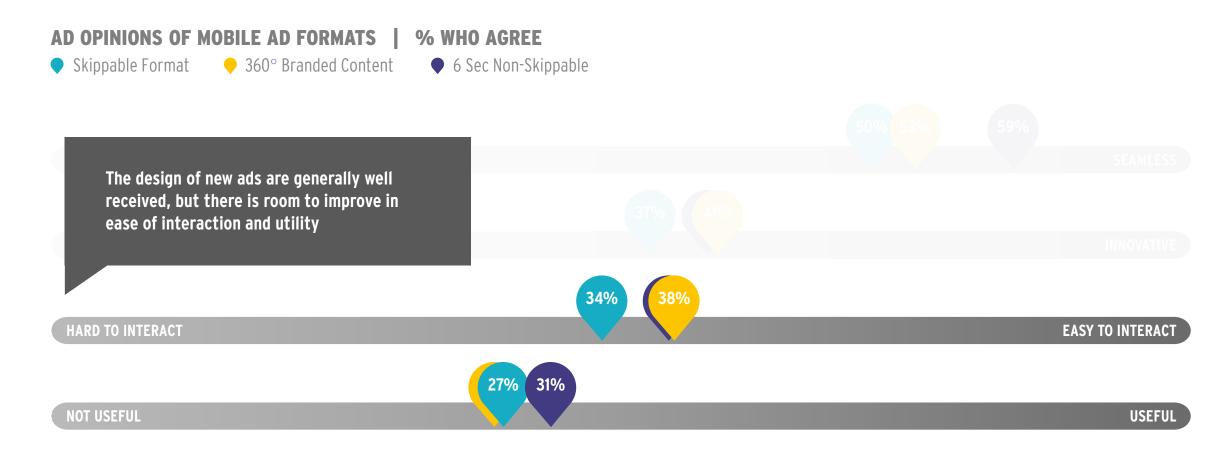




NEWER VIDEO AD FORMATS ARE PERFORMING WELL, WITH SOME ROOM FOR IMPROVEMENT



NEWER VIDEO AD FORMATS ARE PERFORMING WELL, WITH SOME ROOM FOR IMPROVEMENT



C

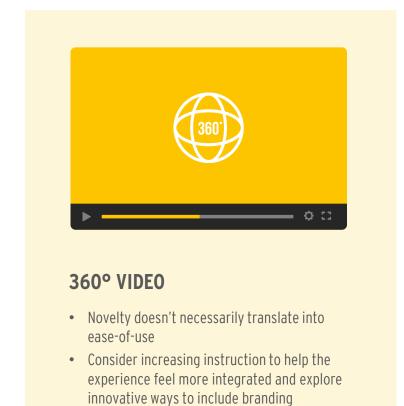
CLEAR STRATEGIES TO IMPROVE YOUR VIDEO BUY

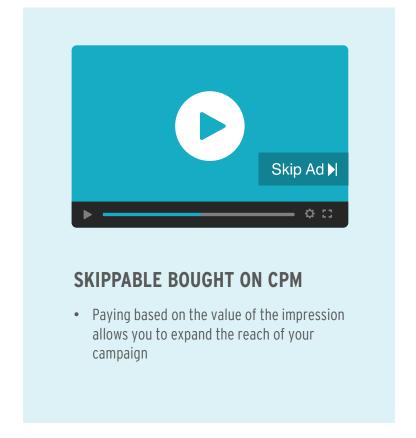


6 SECOND NON-SKIPPABLE

- Short length makes up for lack of user control

 use to supplement your mobile video buy
- Consider optimizing an already wellperforming ad format by using vertical video





$\langle \rangle \rangle$

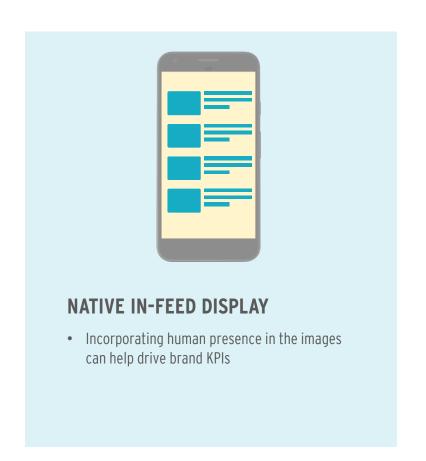
CLEAR STRATEGIES TO IMPROVE YOUR DISPLAY BUY



Pair the context of in-article ads with contextual

content

• Considers ads with text only, as they feel like part of the reading experience



FOR ALL NEW MOBILE AD FORMATS...

WITH HIGH EXPECTATIONS FOR MOBILE, IT'S UP TO US TO RAISE THE BAR BY ALWAYS CONSIDERING:



