

healthcare partners and their customers. It is in this spirit that we curate a quarterly experience, strategically selecting the latest, most important digital marketing trends and tech innovations—and

assess the impact each of these have in healthcare, and why it's important for you to know, now. Together, let's be experts and so on the Pulse!



to audiences to reach them in their most personal space. In our third iteration of **Propeller Pulse: The Edit**, we focus in on how to effectively own omnichannel marketing and adapt engagements to be captivating, targeted, and purposeful, all at once. Beyond cohesive campaign messaging, we identify how to truly connect with individuals in ways we never imagined until now, as well as look at proven-to-succeed strategies that have taken on modern meaning through the at-home lens.



learning/training and, even more noteworthy, entertainment. Get inspired by these new cross-industry experiential activations: - As real-life travel continues to be limited, consumers can still experience

the thrill of adventure first-hand as VR transports them to their favorite destination—via **Experiential Virtual Travel**

- Basketball fans can now attend live games from their living rooms. The NBA is using Microsoft Teams' new **Together Mode** to virtually bring fans courtside. Players will also experience the real energy and support from fans as they see and hear their reactions during games What it means for healthcare
- perspectives by providing first-hand experience of what life with a particular medical condition is actually like for the patient **GET TO KNOW OCULUS VR HEADSETS**

- Supporting pharmaceutical and medical device marketing and training efforts, experiential VR offers the ability to transport practitioners directly to the site of action, where they can see science unfold. It can drastically alter

Oculus Facebook's Oculus is a leading headset that facilitates the VR experience and is at the forefront of redefining immersive virtual experience for



• The healthcare gamification market is seeing major growth and is set to exceed \$40 billion globally by 2024. To complement that, in Feb 2020, Jun Group surveyed its in-app audiences, finding that 82% of HCPs play mobile games daily, with 65% saying that they play multiple times a day. While gamification is not "gaming," the two have similar aspects—competition, ranking lists, scoring systems, and incentives (most commonly a loyalty program), fueling the rationale behind healthcare's game-based future • Applying game mechanics to HCP @home marketing efforts has significant potential to activate, educate, and engage the care and treatment of patients. This process motivates audience participation while making mundane tasks

• Incorporating gamification techniques into communication strategies can

- Training of doctors in disease MOA, product launch, complex diagnosis scenarios, treatment administration, implant and wound closure techniques, removal of cancerous lesions, and much, much more—across both

- Helping HCPs with treatment management, disease monitoring, and brain health, while incentivizing patients to stick to medicine regimens. According to the Medical Futurist Institute, 50% of patients with chronic diseases do not follow the prescribed treatment. Gamified health tracking creates an

more fun and interactive

propel your business forward; for example:

pharmaceutical and medical device industries

GAMING VS GAMIFICATION: GAME ON!

What it means for healthcare

- feedback which, in turn, helps companies find trends, make products that better address the needs of the target audience, and find new business models Get inspired by these healthcare gaming apps
- physician behavior, **LevelEx** crafts interactive experiences with sophisticated game design, complete with realistic scenarios and reward systems to earn Continuing Medical Education (CME) credits.

Meet LevelEx: Harnessing the alluring power of video games to change

also encouraging brand recall. The personalized ads drive more engagement (and purchase) because they are more relevant to the consumer's interests • All major social platforms offer versions and formats of dynamic ads (Facebook, Instagram, Snapchat, etc) What it means for healthcare • To make breakthrough changes in the medical industry, and to empower HCPs and patients, it is more critical than ever to eliminate waste in terms of broad impressions. While digital advertising in the HCP space typically consists of developing standard banners with one or two calls to action, there is an opportunity to have your media work significantly harder • HCPs and patients are shifting their consumption habits, including how they buy and what they buy. To reach customers more powerfully @home, DRT allows brands to serve creative containing the exact piece of content or product they have viewed on the website—reminding them of what they've already shown interest in throughout their online journey • Dynamic retargeting can also be utilized to treat seasonal symptoms, with ads changing each season based on the weather, as well as showing specific formulary plan information relevant to geography • Pharmaceutical companies are continuing to focus and ramp up their **scaling efforts on social media**, particularly on Facebook and Instagram. By leveraging these platforms' dynamic units, brands can generate the best outcome for the audience—reaching target segments in a different touchpoint in a more meaningful way, while following HIPAA compliance and protected health information

Scan

Searching.

What it means for healthcare • Reimagining the experience of @home communications, healthcare providers and pharmaceutical companies can leverage QR codes to bring content to life and more effectively promote their business and products in an engaging way • Upon scanning a QR code on a sales piece, product package, medical training kit, and more, customers and sales reps can be redirected to an informative

landing page, how-to video tutorials, successful user stories, and other

HCPs are now triple screen users), brands should capitalize on the

phenomenon and connect various media platforms

• In addition, targeted over-the-top (OTT) commercials can support QR codes, opening up the possibility for viewers to find out more about medications or watch supplemental real-world testimonials. Because using a "second (or third) screen" is the norm for HCPs as they are watching TV (nearly 63% of

THE FUTURE IS DRONE-TAKING QR CODES TO NEW HEIGHTS

Think and act big with QR. Place QR codes in and on the boxes of @home (and office and hospital) deliveries. As technology has improved and FAA regulations have eased, drones have increasingly made their way into the conversation around home delivery. Amazon has won a number of patents to further its drone operations, including a floating blimp-like warehouse that would deploy drones for deliveries. **UPS and CVS** have also paired up with a focus on medical products. The two companies are partnering to use drones to deliver medications to residents of The

- TREND #5 **TEXTING, HERE TO STAY**
 - to consumers. Not only are mobile phones always at arm's length, but text messages are also short (160 characters recommended) and easy to consume • The engagement numbers speak for themselves: SMS drives 10x more revenue
- gets your customers' attention exactly when you want it • SMS chatbots are a huge text marketing trend that started taking off this year. They save time and effort by automating parts of the customer experience and providing instant answers to common customer inquiries What it means for healthcare HCPs are on their phone...a lot, and not just for personal reasons. In fact,

immerse ourselves in life @home. There are Zoom happy hours. People are cooking more and realizing they like it. Millions have evolved into work-from-home experts. A movement around DIY wellness has emerged. So what does this all mean? Consumers are experimenting with and adopting a range of transformative, digital-first behaviors and preferences. It is because of this new normal, that brand experiences and technologies are being reimagined and brought directly

people can interact with an environment or product and be "taken away" to another place • The best recent applications of VR have been in the areas of immersive

• From medical training, education, and national sales meetings to specialty conferences and events, VR's immersive technology is playing a critical role in keeping the healthcare industry present and engaged, advancing real-time interaction, and facilitating live touchpoints. As the technology evolves, experiential marketing will no longer be a "nice to have"—it's going to be the new gold standard of effective campaigns. Partnering with an immersive-technology expert is the best way to remain ahead of competitors and integrate people and personalities into content • Companies such as **Osso VR** and **ImmersiveTouch** offer VR solutions to train

surgeons and/or to hone their skills—and they are proven to be more beneficial than traditional training methods. In fact, a **recent study** from Harvard Business Review shows that VR-trained surgeons have a 230% boost in their overall performance compared to their traditionally trained counterparts—they are

faster and more accurate in performing surgical procedures

- consumers. From Oculus Rift S to Quest (the first all-in-one set) to Go, the device puts users at the center of action from their homes. Unlike an image on a TV or computer screen, which is set within a boundary, the VR experience wraps around the user, giving a more natural field of view.

In May, Facebook announced its Oculus for Business platform to make VR readily available for commercial use (eq. Johnson & Johnson Institute,

which uses VR to train medical professionals).

environment that keeps the patient from straying from the appropriate therapy path - Gathering relevant HCP and patient data. Software motivates users to give more

- GAMIFICATION EARNING REWARD
- Right place, right time messaging What is it Dynamic ads are creative executions that automatically change in order to adapt content and promotions specifically to each user, ensuring that each target is exposed to the most effective creative for him or her. They utilize a structured system of meta-data for defining creative components and their asset variations in an ad unit • Using a brand's product catalog, dynamic ads leverage customer and pixel data to pull though products and details that the individual has already shown interest in • Dynamic retargeting (DRT) allows companies to reach their intended pool with the most relevant message, not only increasing web traffic but

DYNAMIC CREATIVE OPTIMIZATION

TREND

What is it • QR, or quick response, codes are scannable 2D codes that prompt additional content or a specific action, such as website visits, app downloads, and social media profile views

• First initiated in Apple iOS 11 and Android 10.0, QR codes can be scanned using a phone's camera app without a third party, opening up doors for brands to

THE OR CODE COMEBACK

incorporate them into their market strategy

meaningful content

• Check out **more innovative ways** to use QR codes today

Doubling up content touchpoints

TREND

Villages in Florida, one of the country's biggest retirement communities.

- SMS at your fingertips What is it • Tried and true, and of course done before, one of the best strategies for reaching customers @home is through short message service (SMS) marketing. While we acknowledge it's nothing new nor groundbreaking, the avenue is more relevant and practical than ever for omnichannel campaigns—and has proven success • Fast and fierce, the value of SMS marketing lies both in its format and proximity
- ROI. Just as email automation has allowed sales teams and marketers to scale communications dramatically, trigger-based messages offer a similar benefit to reach customers after a virtual engagement. Setting up automation alerts will help you access HCPs with more personalization and effectiveness than many other methods, at a consistent cadence • B2B marketers can also leverage SMS to engage existing customers by relaying new product features or updates and providing quick facts or offers to increase customer lifetime value

than email per message, a 99% open rate, and an over 30% click-through. The combination of the immediacy, mobile push, and infrequent use means SMS according to Healthcast, research demonstrates that physician use of smartphones to access information about new drugs has increased 133% over the last 5 years • There is growing recognition that targeted, cost-effective digital promotions can be used in conjunction with rep-driven tactics to drive an even greater

in advance of live discussion; gaining feedback, insights, and ratings; and streamlining the admin processes PROPELLER'S CURATION PROCESS Propeller is passionate about identifying trends that are important for your business and customers—and we're always looking for the next big thing. We

scour the internet and social platforms, read marketing handbooks, listen to what our clients are interested in, and look at what's being talked about in our healthcare industry. We use all this information to find patterns of what's popular, determine their importance, and carefully edit it down to a short-list

of must-knows in digital marketing and technology.

• At the practice level, text message communication can help HCPs and their staff improve their work efficiencies by preventing missed appointments via reminders to patients; sending questionnaires to patients and key stakeholders