December 2020



The Impact of COVID-19 & the Future of Healthcare

874 Spectrum Center Drive Irvine, CA 92618

P: **949.679.6820** F: **213.405.2402**

TRAFFIKHEALTH.COM



Agenda

Overview

PG. 03

Political Impact on Healthcare

PG. 17

Digital Transformation of the Healthcare Ecosystem

PG. 05

Shifts in Communication Needs

PG. 20

Changes in Models of Care

PG. 08

Conclusion

PG. 23

Overcoming Inequities in Healthcare

PG. 11

Increasing Trust and

Transparency

PG. 14

References

PG. 25

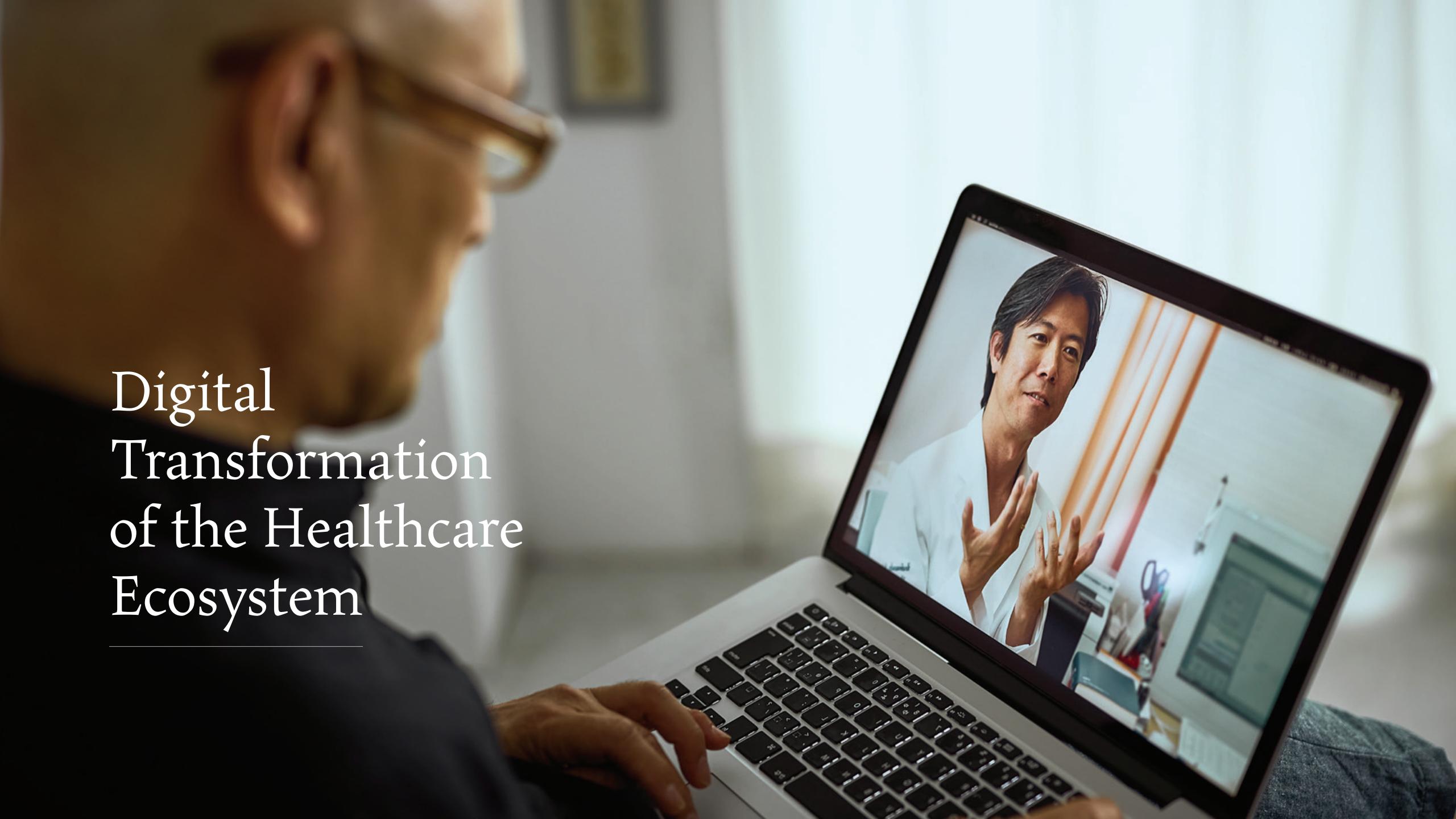


EXECUTIVE SUMMARY

COVID-19 has forever changed the healthcare landscape, including the habits and expectations of patients and plan members.

Using our cumulative 100+ years of healthcare experience and expertise with health insurers and providers across the nation, we reflect back on the past year and examine the pandemic's impact and subsequent trends, analyzing what they mean for the future of healthcare and business.





COVID-19 has considerably impacted the healthcare ecosystem, with many changes having staying power

With continued concerns about contagion,

patients have delayed significant amounts of urgent
and emergent treatment in addition to non-acute care,
elective procedures and preventive health measures
and screenings.

HEALTH INSTITUTIONS

Providers will need to focus on greater agility and flexibility to maintain long-term operational efficiency.

POLICY

Following Medicare's lead, new legislation will protect access to post-COVID-19 telehealth for disadvantaged communities.

HEALTH INSURERS

Telehealth will become a permanent feature in benefits, but unknown long-term effects of COVID-19 may impact future policies.

PATIENTS

HEALTHCARE

ECOSYSTEM

TRAFFIK's Post-Covid-19

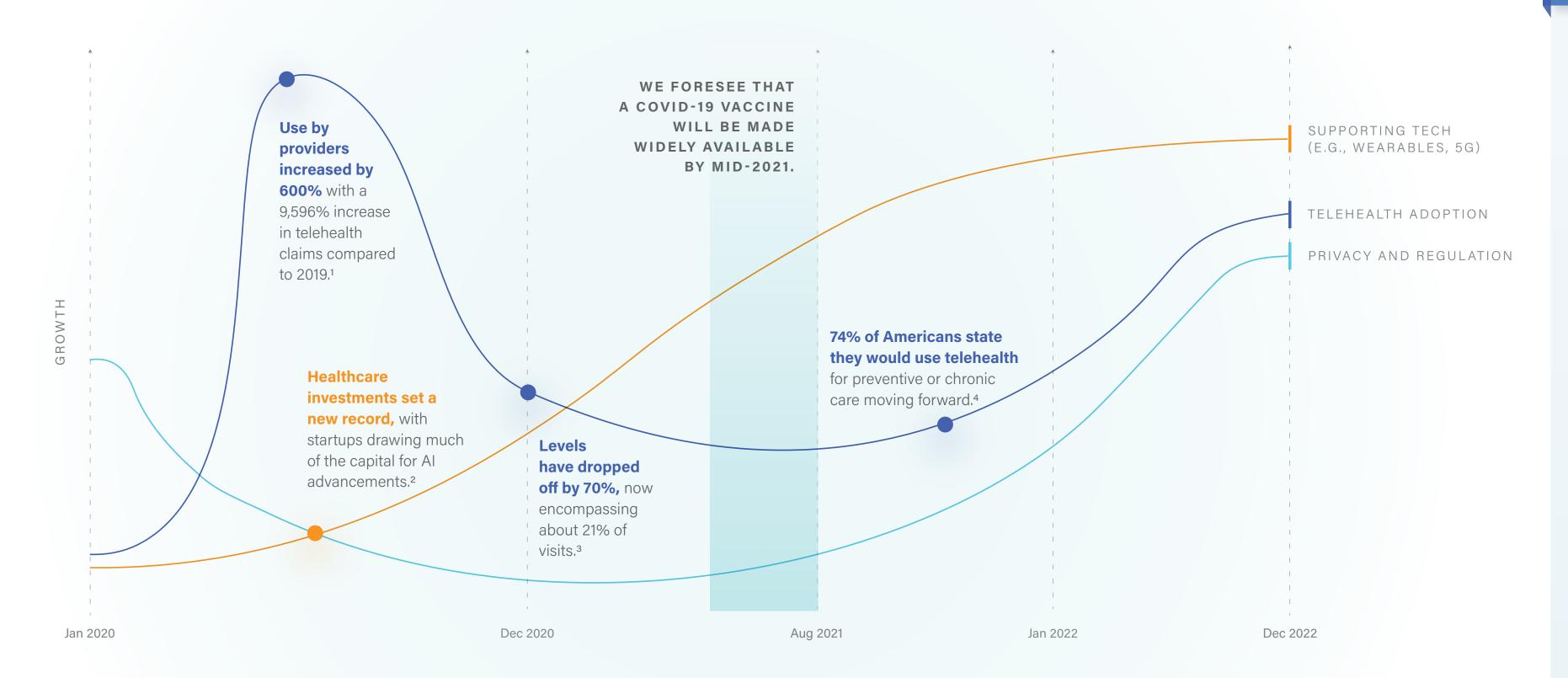
Predictions

There will be long-term
health implications both due
to unknown effects of the
disease and exacerbated
non-COVID-19 conditions.



The pandemic has accelerated patient-focused healthcare technology and adoption by 10+ years

ADOPTION OF TELEHEALTH POST-COVID-19



Successful plans and providers of the future will be proactive in communications about telehealth offerings and privacy reassurance to retain and attract patients or plan members.

TRAFFIK PREDICTS

Advances in remote monitoring and onlineoffline integration will create alternatives to less urgent hospital visits, inpatient stays and ICU care, expanding into home and remote care.



While stay-at-home orders slowed the advance of COVID-19, millions of people confined to their homes were faced with new stressors

COVID-19, combined with ensuing economic decline, home schooling, and other conditions, has made social determinants of health more apparent than ever, with mental health conditions especially exacerbated among seniors and those earning less than \$40,000/year.8



PHYSICAL RAMIFICATIONS

Millions of Americans have been **delaying care, with 34% of this year's 300,000+ nationwide excess deaths** - those beyond the
expected number - attributed to illnesses and conditions not related
to COVID-19.⁵ Beyond delayed care, 36% of Americans gained
weight since the start of the pandemic.⁶



MENTAL RAMIFICATIONS

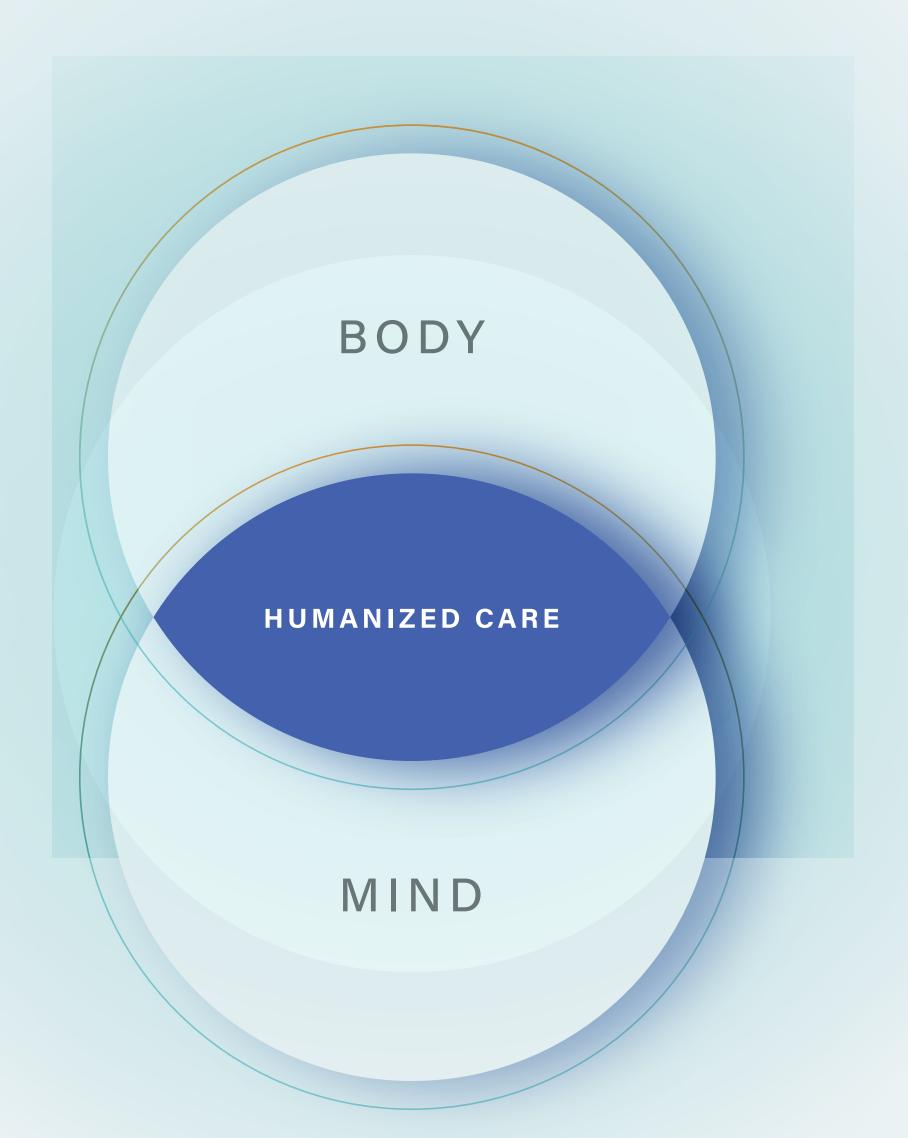
Mental health conditions kill 800,000 people worldwide every year.⁷

As a result of worry and stress over the coronavirus, 53% of adults in the United States reported that their mental health has been negatively impacted - including greater anxiety, depression, stress, loneliness, and even substance abuse.^{8,9}

This was accompanied by a rise in physical abuse and will undoubtedly affect physical health in other ways in years to come.



COVID-19 is forcing
the healthcare industry
to put an increasing
emphasis on holistic
care to create better
health outcomes



TRAFFIK PREDICTS

Sought-after and effective plans will bridge body and mind care through technology and policy change—whether at the federal/statutory level or the plan level—to deliver access and improve health outcomes.

These health plans will apply this integrated mindset to their procurement, vendor, and contractor prowess, partnering with providers that can help them fulfill their mind-body focus. Along the same vein, plans that do the above will not be kept out of these partnerships.



Overcoming Inequities in Healthcare



COVID-19 has further exposed existing inequities in the healthcare system



GENDER INEQUITIES

Mothers are being forced back into traditional gender roles of family care as the pandemic has taken away their external support systems. Women have held ~60% of all lost jobs and 1 in 4 are considering voluntarily leaving the workforce or reducing hours to care for their family.^{10, 11} Their role as the key family healthcare decision maker has become even more emphasized.



TRAFFIK PREDICTS

TRAFFIK PREDICTS

As more women are forced

into traditional roles of family

care, they will become

healthcare decisions.

even more influential to

Increased scrutiny and awareness of social determinants of health will pressure plans and providers to address inequities in healthcare.



Similar to most other healthcare issues, COVID-19 has disproportionately affected minorities, with Black and Hispanic Americans facing the highest risk.

A combination of social determinants of health place them in lower income levels and service industry jobs at the front lines of contagion, and make them less likely to be insured. While racial disparities in healthcare are widely known, COVID-19 revealed the depth of this disparity on a national stage.



Effective plans and providers will endeavor to promote justice within their organizations and the healthcare ecosystem as a whole







COVID-19 has highlighted the need for trust and transparency in healthcare; these will be prerequisites to gain and retain patients/members



Though health is a subject that requires trust, healthcare is one of the sectors that is in need of the most improvement to garnering it. It is not enough to put one's best foot forward in caring about the entire population; the key to trust is transparency, both across stakeholders (providers and insurers) and patients, and within organizations.

Digital transformation has allowed for improved communication, with new tools empowering patients and plan members to have more active roles in their healthcare. We foresee this having a large impact on Net Promoter Scores (NPS) and STAR ratings in the future. In 2019, the average health insurer in 2019 was 14, but in 2020—even with the disruption of COVID-19—it increased by 36% to 19%. 12, 13

TRAFFIK PREDICTS

Health insurers that
prioritize transparency
will gain the trust of
their members and
provider partners,
thereby increasing member
satisfaction, including NPS
scores and STAR ratings.



Providers and insurers will need to understand patients' and plan members' various needs to tailor messaging and gain trust



OBTAINING TRUST BY ADDRESSING THE POST-PANDEMIC PINNACLE OF NEEDS

- 1. How and where can we let our patients/members know about the steps we are taking to keep them **safe and healthy** to encourage them to take advantage of our services?
- 2. How can we **best get ahead** of various patients'/members' financial concerns in obtaining our services at this time?
- 3. How do we **reassure privacy** and ensure patients/members take advantage of digital tools to maximize their use of our services and their health?
- 4. How can we **be proactive** about giving our patients/members the information and treatment they need?

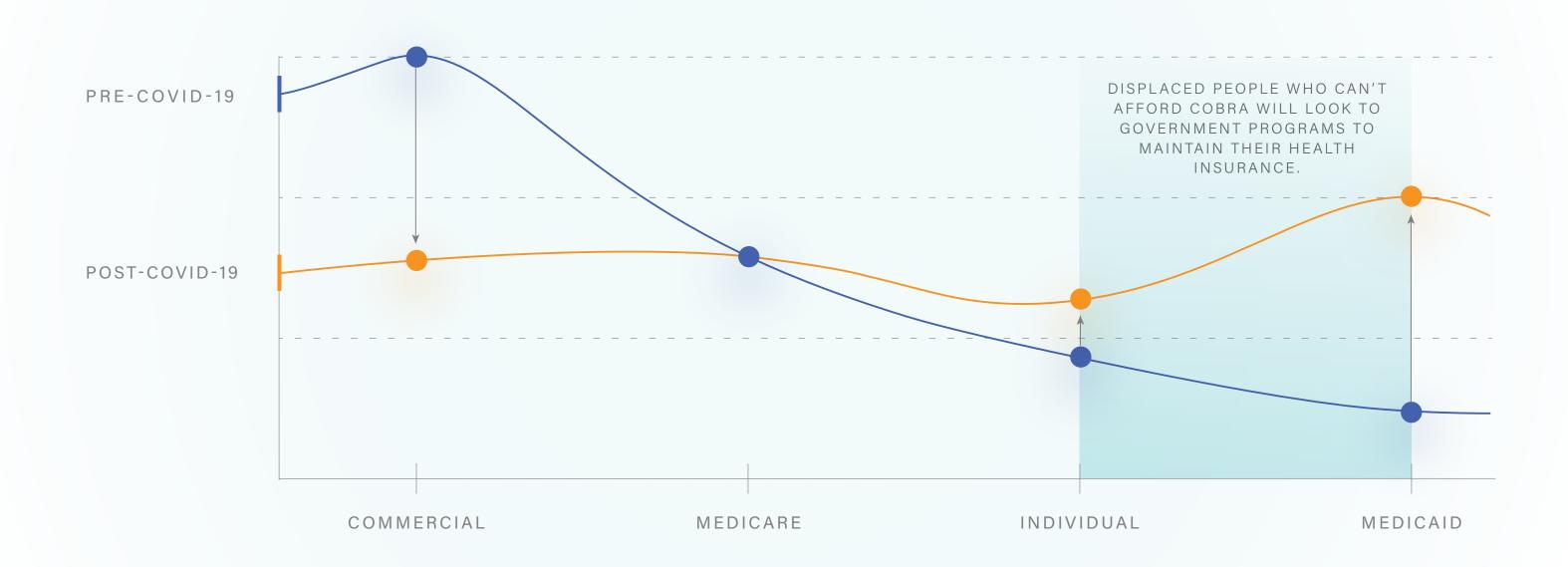




Pandemic aftermath, coupled with the changing political environment, will cause a shift in health insurers' revenue streams

The pandemic has caused unprecedented unemployment, forcing many Americans into poverty. As many as 14 million Americans are estimated to lose their health insurance due to job loss. Displaced people who can't afford COBRA will look to government programs to maintain their health insurance.

HEALTH INSURANCE BUSINESS MIX BEFORE AND AFTER COVID-19

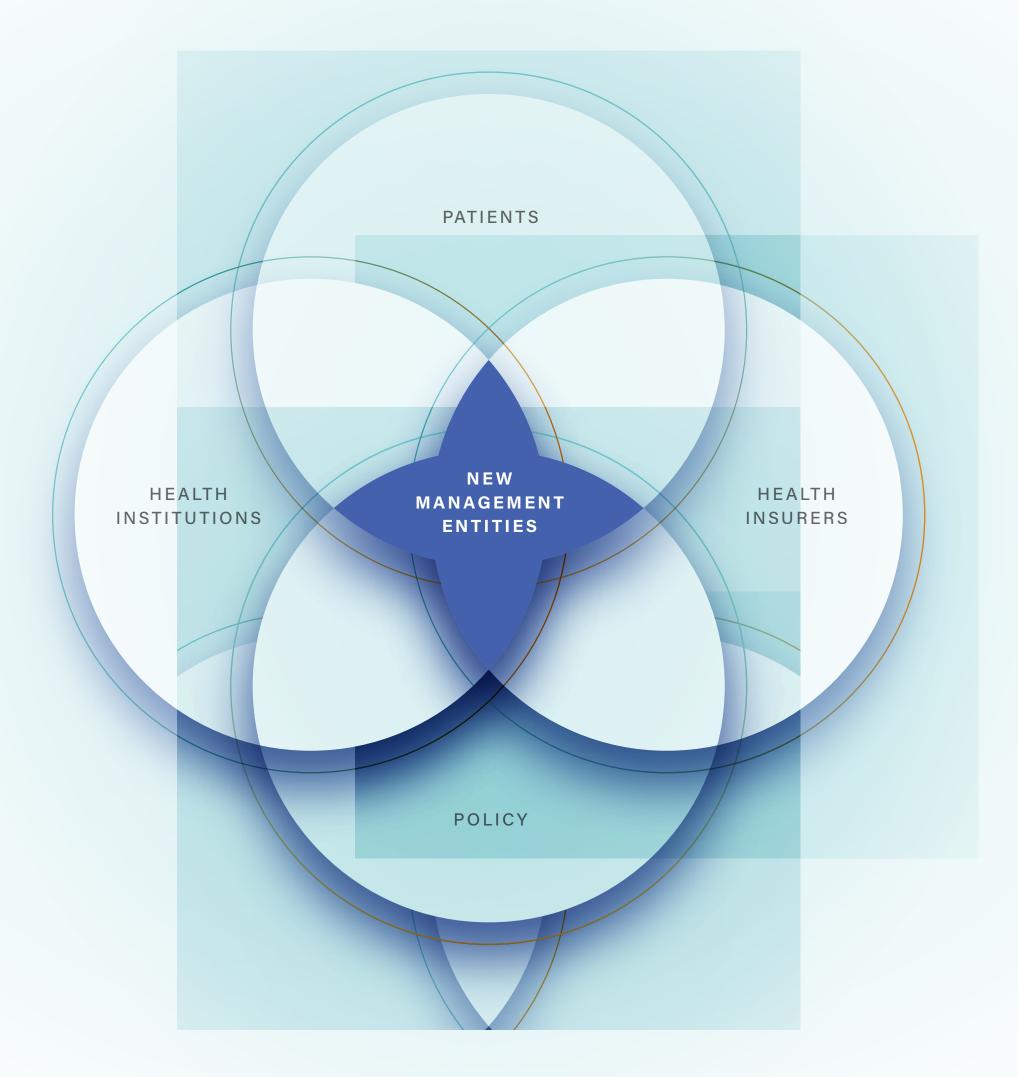


TRAFFIK PREDICTS

While people will initially stay in government plans out of necessity, we expect that these necessary shifts, coupled with increased confidence in healthcare quality following Presidentelect Biden's win, will cause people to stay within government programs. Health insurers will need to get better at individual and family as well as Medicaid insurance, better catering to members' increased expectations, and developing relationships with the government to increase their individual, family, and Medicaid market shares.



Covid-19 has accelerated the push from feefor-service to value-based care. While many of President-elect Biden's other healthcare reform aspirations will likely be met with congressional gridlock, we anticipate that this is just the beginning of what will be a lengthy and large transformation in healthcare.



TRAFFIK PREDICTS

As giant corporations continue to struggle to serve everyone, additional techbased healthcare startups will enter the market to serve niche audiences likely with governmental backing. Providers and the government will all need to work together, which will lead to the formation of new management entities whether created by public or private organizations—aiming to solve the challenge of bridging all stakeholders across the ecosystem. This will create better processes and healthcare delivery focusing on population health and resource management.





COVID-19 has lasting effects on patients' expectations of their providers and communication platforms

People are looking for their insurers and providers to be more reliable, understanding, and anticipatory of their needs than ever. Digital platforms need to acknowledge users' desires for belonging and connection, while providing the services they need.



Members and patients are spending considerably more time on devices. There have been significant increases of device use and digital consumption across the board, from Gen Z to Baby Boomers, with many changes here to stay, particularly in online video and streaming.



Personalization and omnichannel integration are necessary.

As members and patients use their devices more and replace physical activities with virtual ones, it is important for insurers and providers to have personable, customized contact at each digital touchpoint.



With increased digital use since the beginning of the pandemic, have come higher digital expectations. This has highlighted the need for niche, culturally relevant communications in order to reach the intended audiences.

Effective marketing tips to balance short-term and long-term KPIs

1 GET PERSONAL

Segment the market into niche audiences with varied asset creation and messaging that resonates with specific segments.

Provide educational outreach related to specific needs and focus on preventive actions—not just risk or illness mitigation.

Reach new and prospective members and patients across multiple touchpoints on the channels they visit.

BE STRATEGIC
Build a strong measurement strategy to determine which tactics have the highest ROI.

Use dynamic creative to test tailored content and identify the most effective communications and versioning across channels.

VALUABLE KEY POINTS

As more companies prioritize tactics and channels that shorten the consumer conversion funnel during the pandemic, use your long-term KPIs as your north star.

and monitor your metrics, especially those that can be predictive of long-term health or lack thereof. Share of search may give an early indication of potential losses or gains in market share.

Know your audiences

TRAFFIK PREDICTS

Successful providers
and insurers will create a
communications strategy
that bridges new digital
habits and expectations.





The future is now. Health providers and plans need to proactively respond to these ecosystem changes and new patient expectations now to get ahead of competition and gain and retain members.

These are uncertain times and complex challenges. We would love to discuss each of these trends in more detail with you and what they could mean for your business.

WE LOOK FORWARD TO HEARING FROM YOU!

CONTACT TRAFFIK



Anthony Trimino
PRESIDENT AND CEO

877-769-1921
TRAFFIKhealth.com
874 Spectrum Center Drive
Irvine, CA 92618

References (in order of appearance)

- 1. Bellemare, T. & Eastlack, C. (2020, Aug. 25). Through the Virtual Looking Glass: Examining The COVID-Driven Rise of Telehealth With Claims. Definitive Healthcare. Webinar presented via ON24.
- 2. Lagasse, J. (2020, Jul. 28). Healthcare investment reached \$18 billion in Q2, setting new record. Healthcare Finance News. https://www.healthcarefinancenews.com/news/healthcare-investment-reached-18-billion-q2-setting-new-record
- 3. Ross, C. (2020, Sep. 1). Telehealth grew wildly popular amid Covid-19. Now visits are plunging, forcing providers to recalibrate. STAT News. https://www.statnews.com/2020/09/01/telehealth-visits-decline-covid19-hospitals/
- 4. Becker's Hospital Review (2020, Nov. 17). Virtual primary care and the evolution of healthcare 5 experts weigh in. Webinar presented via ON24.
- 5. Rossen L. M., Branum A. M., Ahmad F. B., Sutton P. & Anderson R. N. Excess Deaths Associated with COVID-19, by Age and Race and Ethnicity United States, January 26-October 3, 2020. MMWR Morb Mortal Wkly Rep 2020;69:1522-1527. DOI: http://dx.doi.org/10.15585/mmwr.mm6942e2
- 6. Walsh, K. (2020, Jun. 30). Americans Gained 12.5 Pounds on Average During the Pandemic—Here's Why That's OK, According to an R.D. Eating Well. http://www.eatingwell.com/article/7826694/weight-watchers-pandemic-weight-gain-survey/
- 7. GlobalWebIndex. (2020, Nov. 22). Connecting the dots Consumer trends that will shape 2021.
- 8. Panchal, N., Kamal, R., Orgera, K., Cox, C., Garfield, R., Hamel, L., Munana, C. & Chidambaram, P (2020, Aug. 21). The Implications of COVID-19 for Mental Health and Substance Use. KFF. https://www.kff.org/coronavirus-covid-19/issue-brief/the-implications-of-covid-19-for-mental-health-and-substance-use/
- 9. Czeisler M. É., Lane R. I., Petrosky E., et al. Mental Health, Substance Use, and Suicidal Ideation During the COVID-19 Pandemic United States, June 24–30, 2020. MMWR Morb Mortal Wkly Rep 2020;69:1049–1057. DOI: http://dx.doi.org/10.15585/mmwr.mm6932a1
- 10. Stengel, G. (2020, Jul. 15). How Government Can Counter Coronavirus' Impact On Women Entrepreneurs. Forbes. https://www.forbes.com/sites/geristengel/2020/07/15/how-to-counter-coronavirus-impact-on-women-entrepreneurs/?sh=73675cf7463a
- 11. Sumpter, D. & Zanhour, M. (2020, Nov. 12). 3 Ways Companies Can Retain Working Moms Right Now. Harvard Business Review. https://hbr.org/2020/11/3-ways-companies-can-retain-working-moms-right-now
- 12. NICE Satmetrix. (2019). U.S. Consumer 2019 Net Promoter Benchmarks.
- 13. Statista (2020, Nov. 5). Average Net Promoter Score (NPS) of selected insurance branches in the United States in 2020. https://www.statista.com/statistics/1033788/nps-insurance-companies-usa/
- 14. King, R. (2020, Nov. 3). 3 ways a Biden White House could impact healthcare. Fierce Healthcare. https://www.fiercehealthcare.com/payer/4-ways-a-biden-white-house-could-transform-healthcare-from-340b-to-value-based-care



