

Background, Methodology, and Demographic Profile

# **INTRODUCTION**





Klein & Partners has conducted an annual national online survey among consumers across a wide variety of health care topics for many years. This edition focuses on a wide range of topics from COVID-brain to primary care access challenges to AI in health care to pricing and billing to many more.

Feel free to use any of these charts and share with your colleagues. We just ask that you acknowledge **Klein & Partners: 2024 NCIS** as the source of the information.

Many of these topics have additional data available for further analysis or discussion. If you are interested in learning more, please contact us. We'd be happy to present this information or do a deeper dive on any particular 'chapter' of the research with you and your team.



Online Survey (device agnostic)



Fielded: March 5 – 9, 2024



n= 1,005 +/-2.6% at the 90% CL



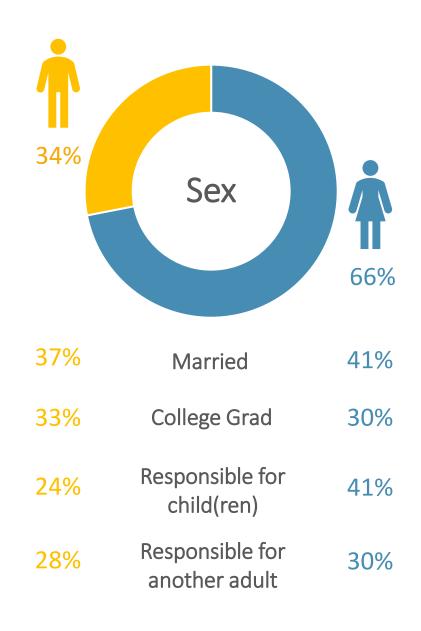
National random sample of health care decision-makers.

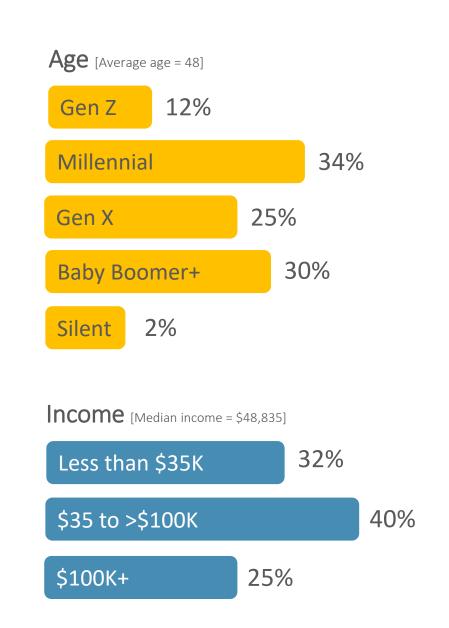


Note: Arrows ( $\uparrow \downarrow$ ) and letters (e.g., A, B, C) indicate a statistically significant difference between those two data points.

Note: Results presented here represent our sample weighted to reflect Census data. See data tables for all results.

	Total	Northeast	Midwest	South	West
Weighted	1,005	174	215	378	238
Unweighted	1,005	187	199	386	233
+/- at 90% CL	2.6%	6.0%	5.8%	4.2%	5.4%







What did we learn?

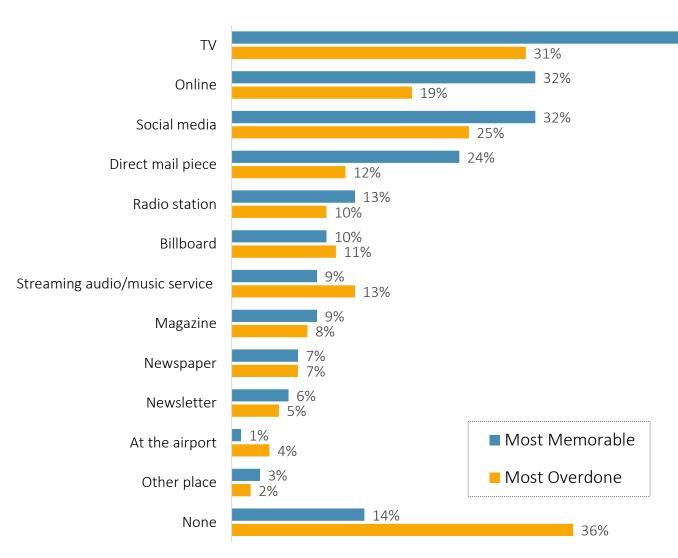
# DETAILED FINDINGS





ADVERTISING MEDIUM REACTIONS

## Healthcare Advertising Media That Is...



#### Memorable:

57%

- TV = Men and Gen X and Boomers, Chronic and/or serious condition
- Online ads: Men, Declines with age
- Social media: Declines with age, Healthy
- Direct mail: Boomers and Silent
- Radio: Men
- Streaming audio/Music: Men, Gen Z and Millennials
- Magazines: Boomers
- Newspapers/Newsletters: Silent

#### Overdone:

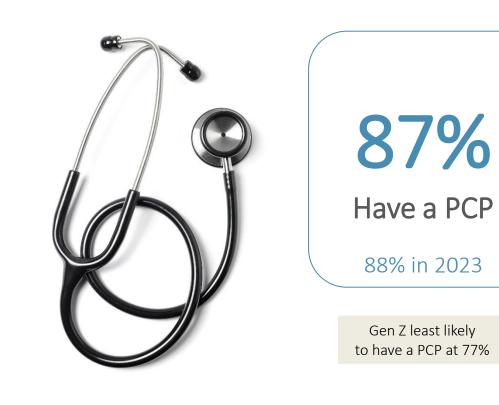
• Gen Z are more 'over it' with all health care advertising mediums as are African Americans – your advertising is missing the mark with two key audiences.

- Q1 When you think about different types of places where you can see, hear or read healthcare advertising, which types of ads are <u>most memorable</u> to you? (n=1,005)
- Q2 Are there any places where you can see, hear or read healthcare advertising that you <u>feel are overdone</u> and tend to cancel each other out in your mind? (n=1,005)





PRIMARY CARE PROVIDER EXPERIENCES





Time with PCP:

14% Less than 1 year

16% 1-2 years

20% 3-4 years

15% 5-6 years

10% 7-9 years

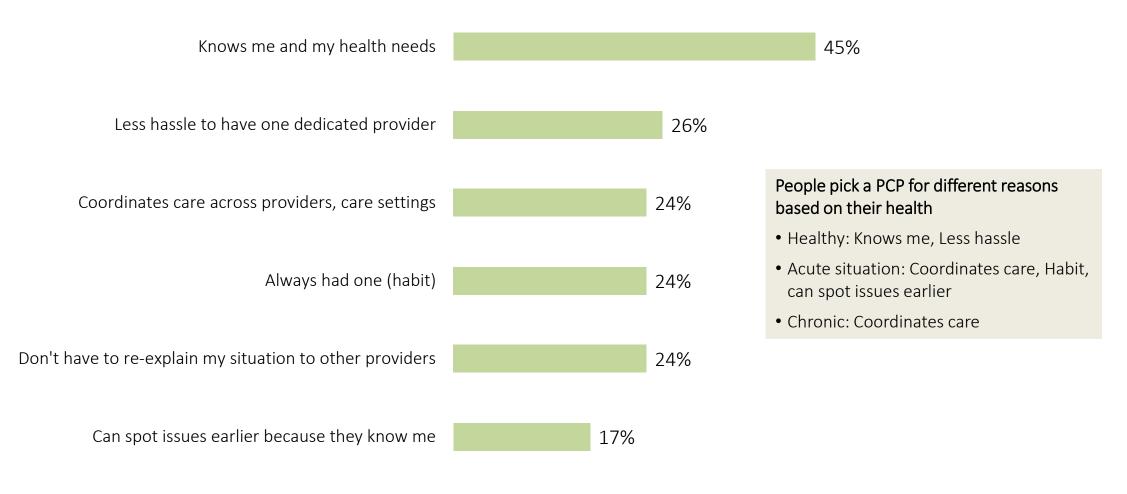
22% 10 years or more

Q3 Do you have a primary care provider? (n=1,005)

Q4 Who do you consider to be your primary care provider? (n=887)

### Why Chose to Have a Primary Care Provider

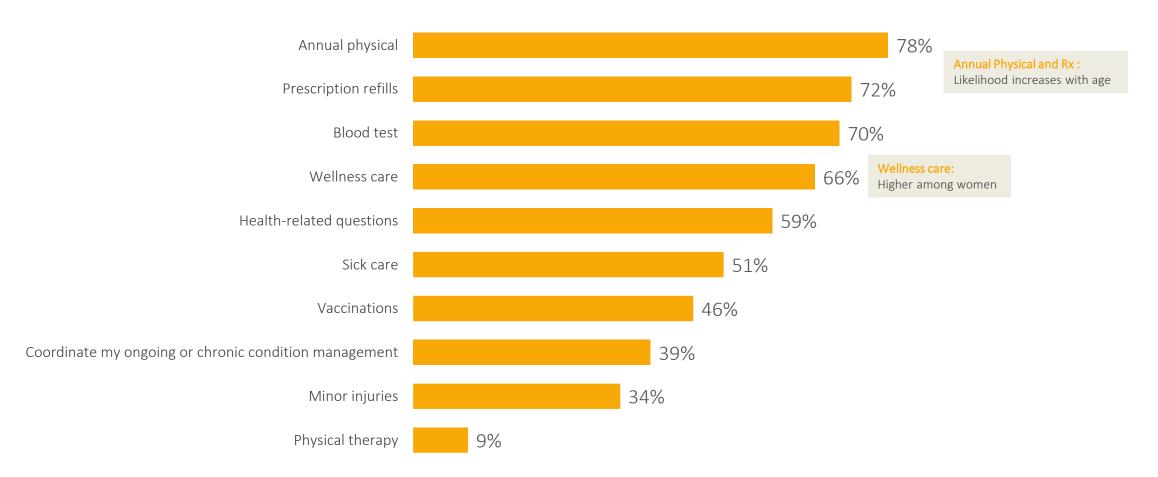
(Among the 87% with a PCP)



Unchanged from last year, most patients use their PCP for physicals, Rx refills, labs, and wellness care; 'sick care' which we think of as the core service of a PCP continues to be way down the list – is the role of a PCP changing?

#### Typically Use Primary Care Provider For...

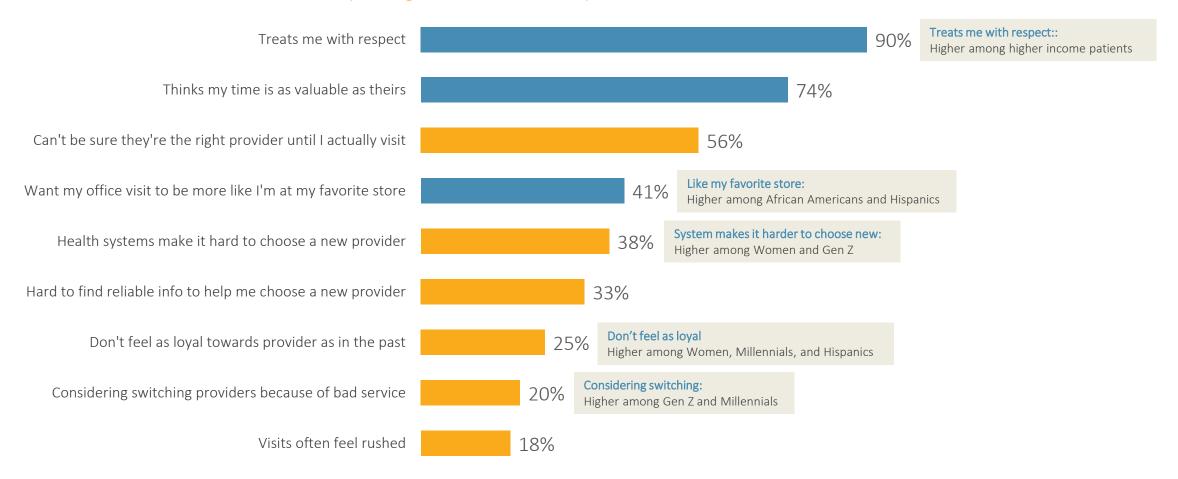
(Among the 87% with a PCP)

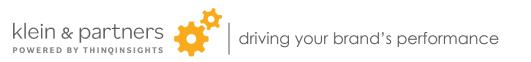


# Barriers may be suppressing PCP switching for now... but the desire is there for many, especially Millennials

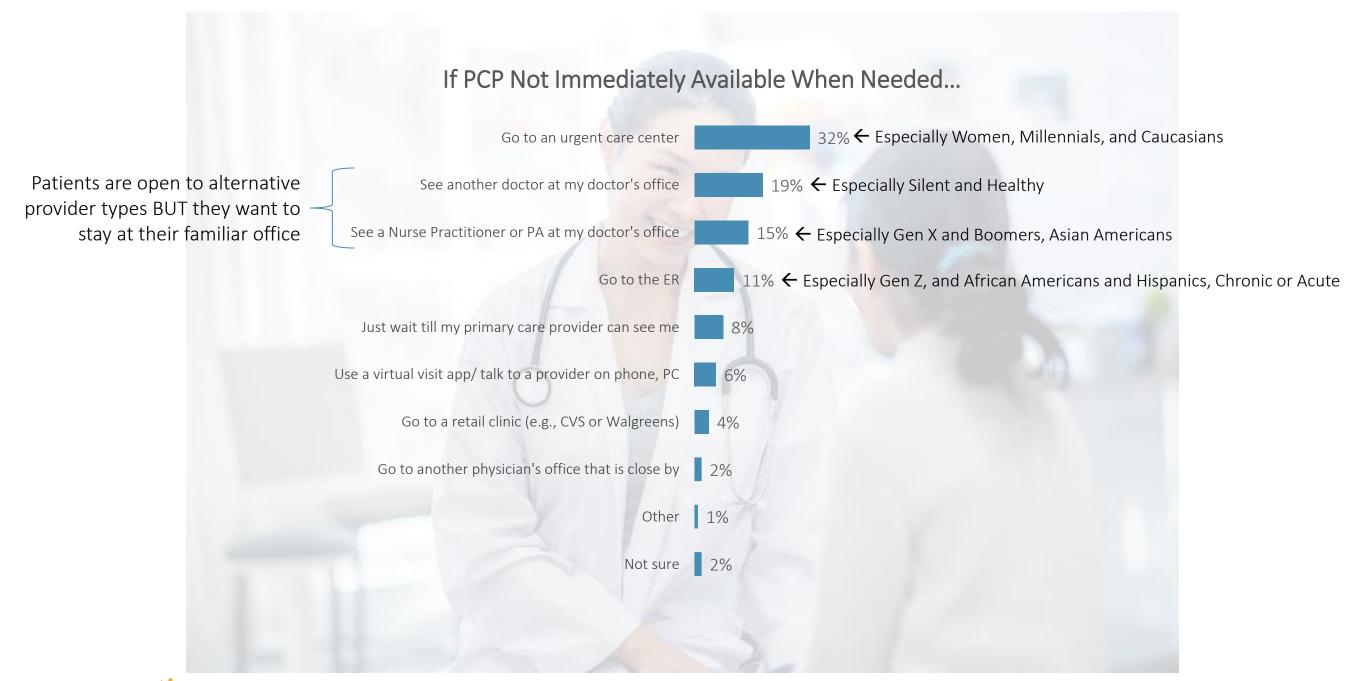
#### Patient Agreement with Statements About Their PCP

(Among the 87% with a PCP)

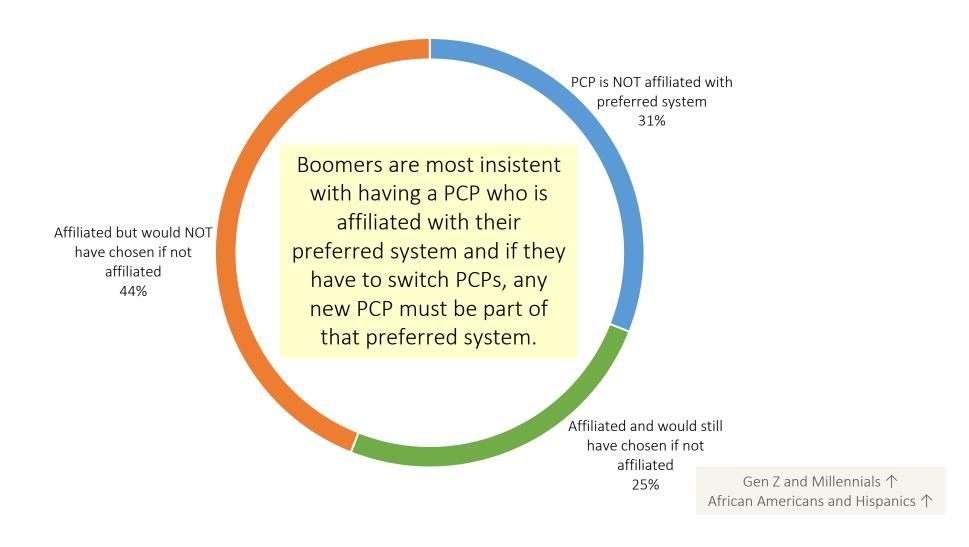




Urgent care is 'Plan B' when "my doctor fails to see me in a timely manner" – Having a strong urgent care strategy (whether inperson or virtually) is key to providing coordinated primary care and keeping people out of the ER



#### Importance of PCP Affiliation with Preferred System

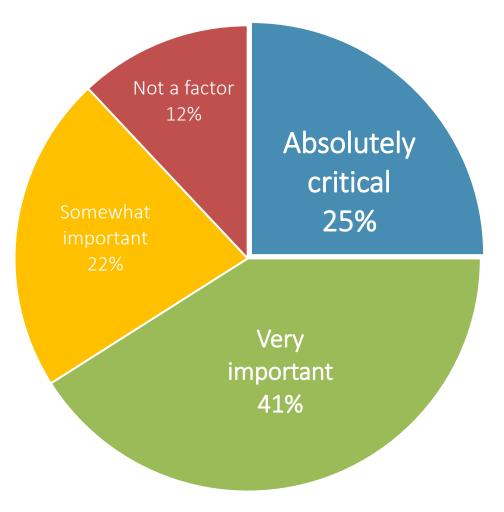




Q7 Is your primary care provider affiliated with/primarily admit patients to your preferred health system? (n=887)

Q8 Would you have picked this primary care provider if they were not affiliated with/admit to your preferred health system? (n=630)

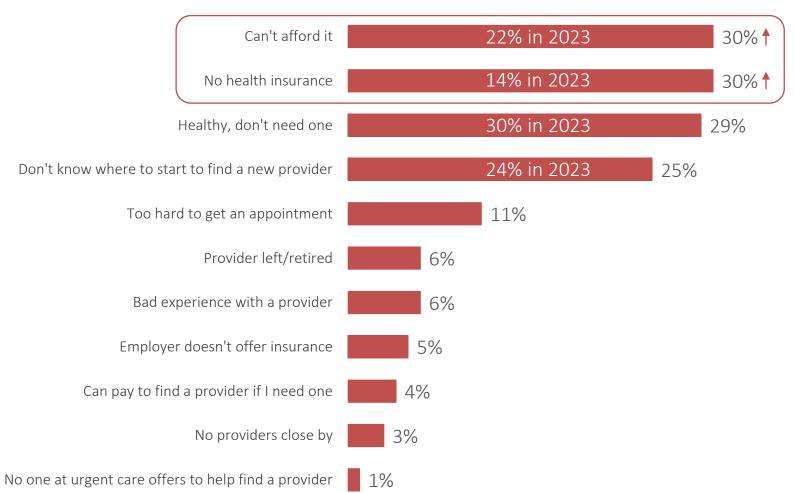




#### For many, they simply can't afford to have a PCP; mostly likely because they do not have health insurance

#### Reasons For Not Having a Primary Care Provider

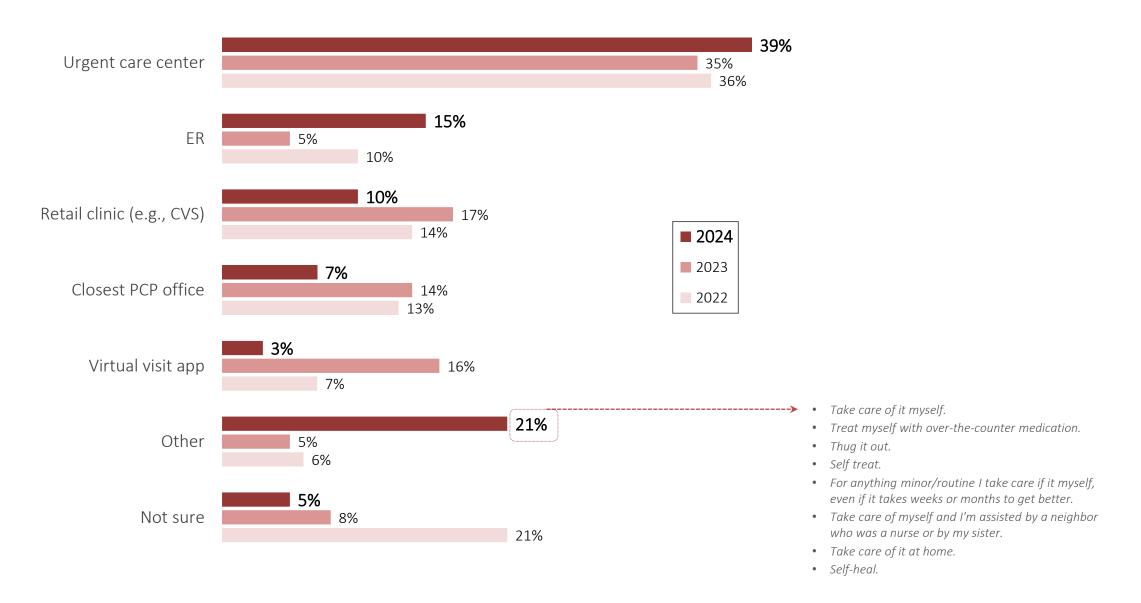
(Among the 13% without a PCP)



← Especially Gen Z and African Americans

#### How can we educate patients without a PCP when and when not to go to the ER? They don't have that 'quarterback' for care...

#### What Patients Without a PCP do for Routine Care





PRIMARY CARE ACCESS



Sick care with PC	P 19%
Follow-up doctor's office vis	it 18%
Annual physical/wellness vis	it 15%
Urgent care center vis	it 11%
Screening tes	st 6%
Outpatient testing or imagin	ig 6%
Minor injur	y 5%
Virtual vis	it 4%

Our primary challenge → ACCESS!

Actual Visit Wait vs. Expectations





5 days

See next chart for wait times by setting

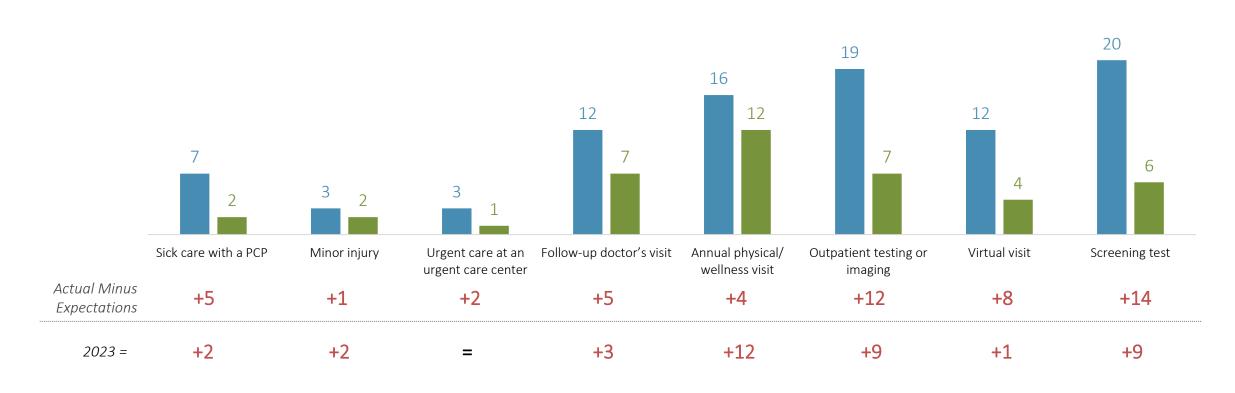
- Q15 When it comes to accessing primary care, would you say it is easy to access primary care...? (n=1,005)
- Q16 You mentioned that accessing primary care was not easy EVERY TIME you needed it. What type of appointment did you have problems with most recently? (n=621)
- Q17 How quickly were you able to be seen for this appointment for {RESTORE Q16 RESPONSE}? (n=546)
- Q18 What would an acceptable time have been to be seen for this appointment for {RESTORE Q16 RESPONSE}? (n=546)

### What's more, regardless of the primary care 'setting,' patients are waiting longer than is acceptable

#### Timeliness of Appointments (past year):

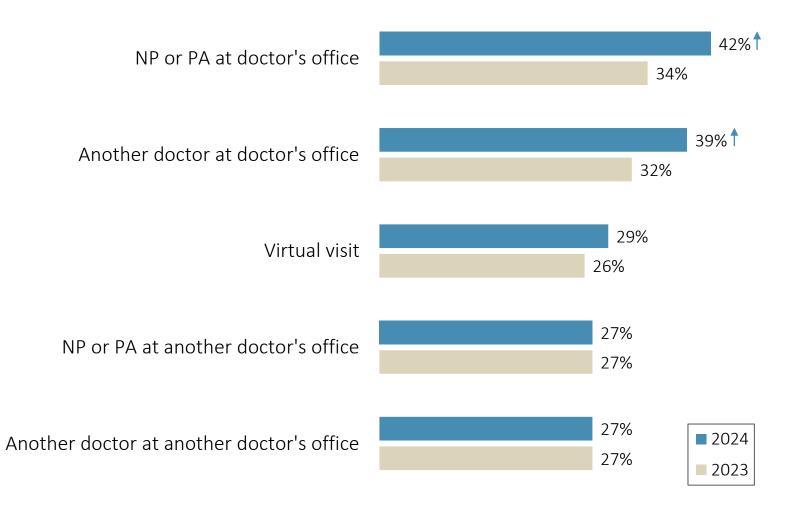
Number of Days to Be Seen vs. Expectations







#### Patient's Willingness to Change Appointment Type to be Seen



## Patients across the country have experienced a wide variety of issues across their care journeys

- 1) Scheduling issues are the new poster child for health care hassles
- 2) Post-Covid, consumers want health care to partner with them in their health and well-being, so we need to up our game in providing that type of information and services

Have you experienced any issues with the following healthcare experiences recently?	Total US	Major impact on overall experience	Segments more likely experiencing issues with this experience
Scheduling an appointment with your provider	17%	36%	Millennials, Hispanics
Finding good information about health, healthcare, or wellness topics	12%	33%	Gen Z, Acute condition
Getting follow-up care after a visit or procedure	11%	35%	Acute condition
Getting accurate upfront pricing about a procedure, test, visit, etc.	10%	47%	Gen Z and Millennials, Healthy
Using an online patient portal (electronic medical record)	10%	23%	Gen Z and Millennials, have a PCP
Using a healthcare website or app	9%	27%	Gen Z, Millennials, Silent
Getting calls/emails from your provider's office	8%	37%	Gen Z, Acute condition
Receiving care at a hospital or clinic	8%	50%	Gen Z, Acute condition
Having a tele-health or virtual visit	7%	34%	Men, Gen Z, African Americans
Getting in to have a procedure at the hospital	6%	39%	Gen Z, Acute condition
Trying to pay a bill online	5%	35%	Gen Z and Millennials, African Americans
None of the above	56%		Younger adults, Healthy or Chronic

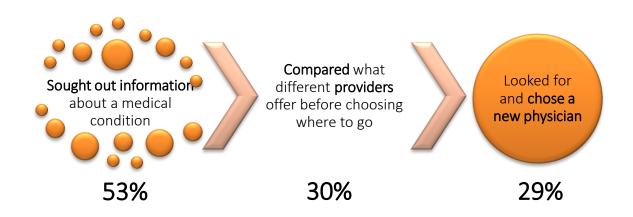


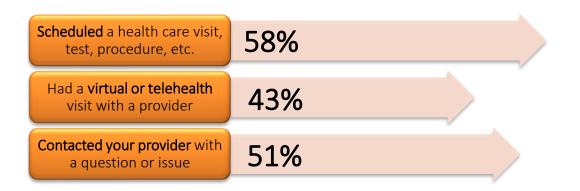
THE DIGITAL HEALTH CARE HIGHWAY

The digital health care highway is getting busy, especially with Gen Z and Millennials → are we ready to meet them on their digital journey?

"Brands must invest in people before people invest in brands." -- Rob Klein

#### **Experiences with Digital Healthcare**







60%



Share condition-related data with your provider using a smart watch or other wearable device



Manage your overall health using a digital tool that interacts with your provider



Stop on the digital highway	Target Audience
Sought out information about a medical condition	Hispanics, Chronic condition
Compared what different providers offer before choosing where to go	Gen Z, Hispanics, Acute situation, Parents
Looked for and chose a new physician	Gen Z, Asian Americans, Parents
Scheduled a health care visit, test, procedure, etc.	Gen Z, Higher income
Had a virtual or telehealth visit with a provider	Millennials and Gen X, Hispanics, Have a PCP, Acute and/or Chronic condition
Contacted your provider with a question or issue	Women, Hispanics, Have a PCP, Chronic condition
(Re)filled a prescription	Women, not Gen Z, Have a PCP
Paid a medical bill	Healthy, Higher income
Share condition-related data with your provider using a smart watch or other wearable device	Men, Gen Z, Hispanics, Lower income
Manage your overall health using a digital tool that interacts with your provider	Gen Z, Hispanics, Have a PCP



HOSPITAL REVIEWS & RATINGS

Patient satisfaction is no longer just a retention strategy... patients review you online and others listen, and that can drive net-new business or limit it (i.e., a customer acquisition strategy)

Especially among Women, Millennials and Gen X, and Parents

Most Useful Source for Information on Hospitals before Choosing One

Online patient review sites: 43% (39% 2023)

Quality ranking organizations: 25% (25% 2023)

Neither: 17% (25% 2023) Not sure: 14% (11% 2023)

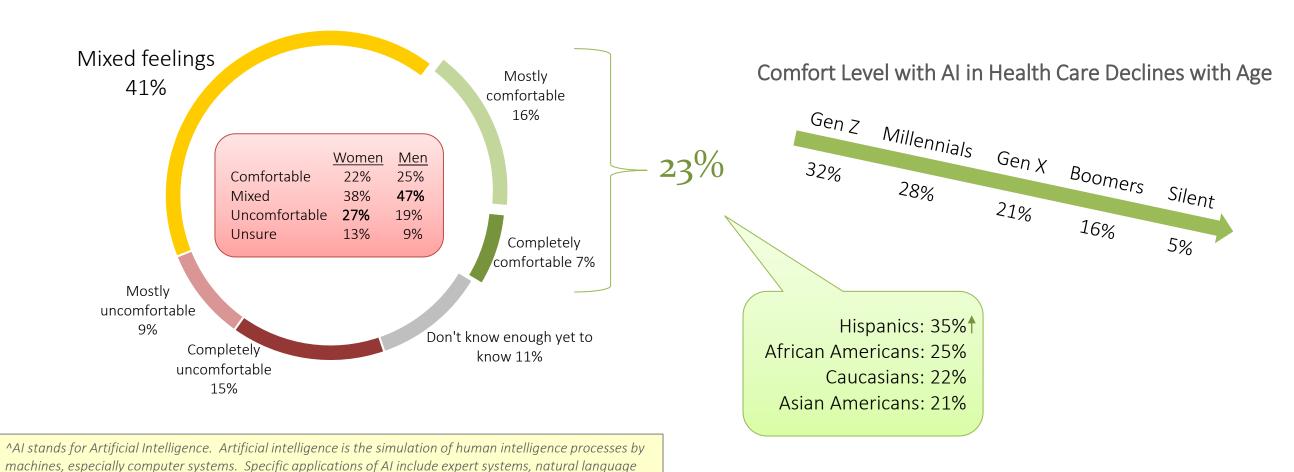




COMFORT LEVEL WITH AI

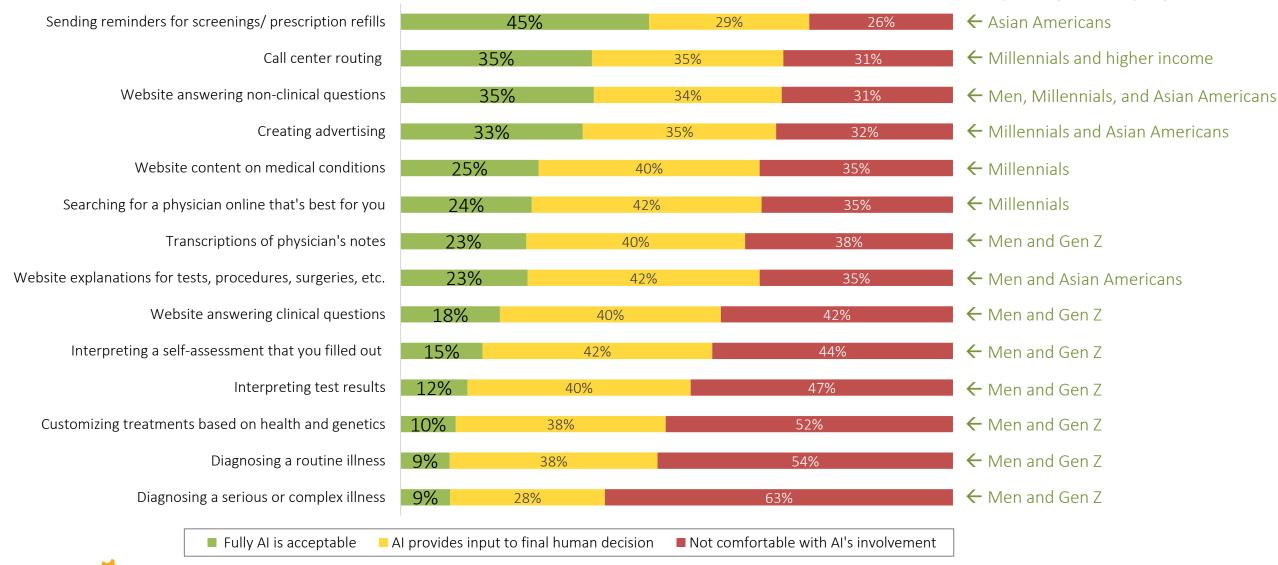
#### Comfort Level with AI in Health Care

processing, speech recognition and machine vision. Artificial intelligence in healthcare refers to the use of advanced computer systems intended to analyze health data, improve patient care through personalized treatment plans, and enhance diagnostic accuracy, streamlining healthcare processes for better outcomes.



Men and younger adults are much more comfortable with AI across various health care uses; convincing women who are the majority health care decision-maker for the household across the country on the merits of AI will take more effort

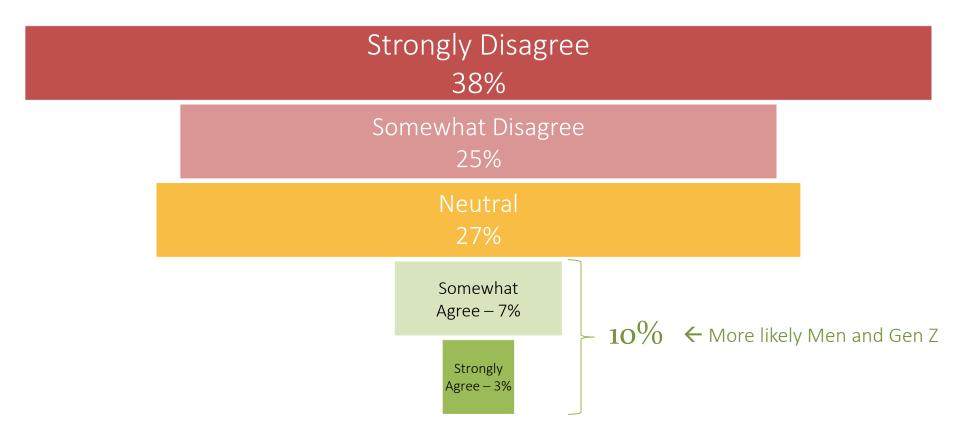
#### Comfort with AI in Various Health Care Interactions





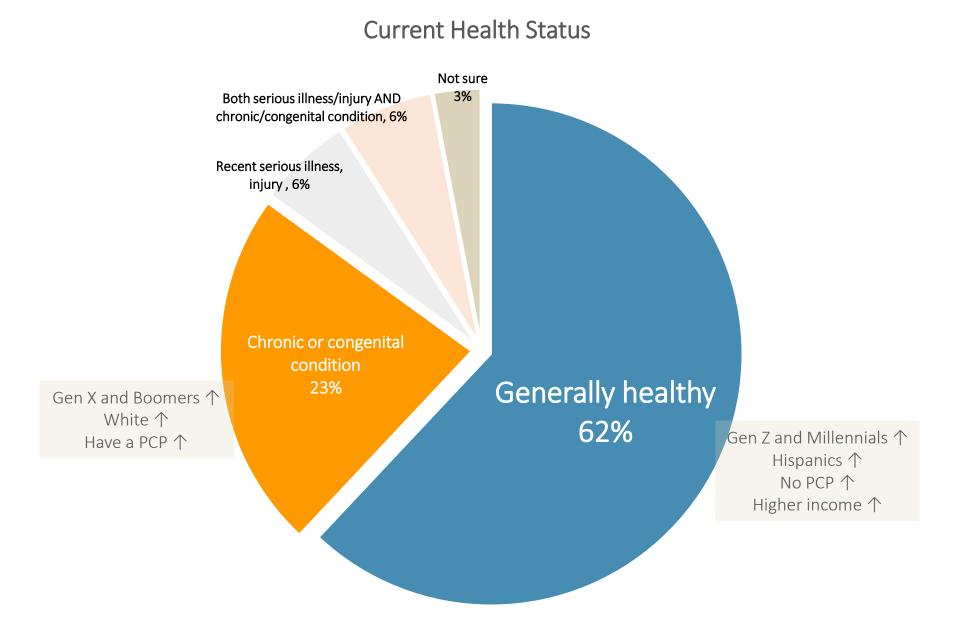
'Fully AI' significantly higher for...

"Al is more accurate in diagnosing a disease than a doctor."





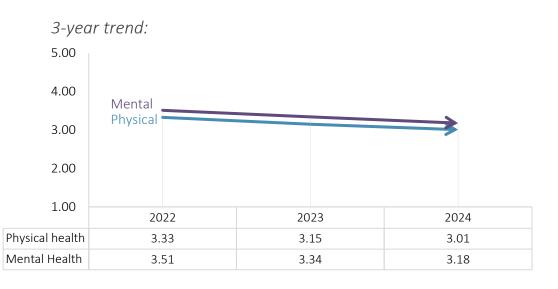
HEALTH STATUS AND HEALTHY BEHAVIORS



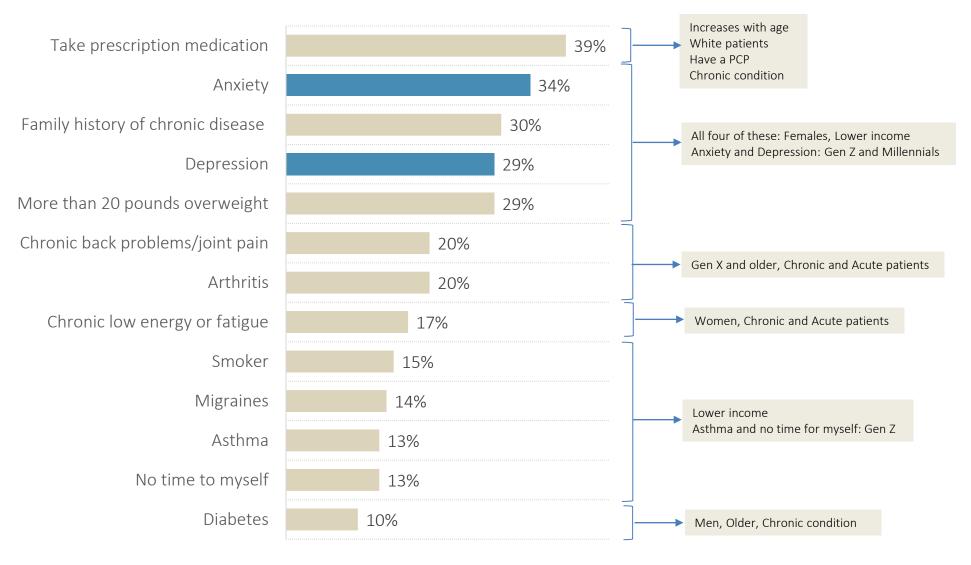


	Poor (1)	Fair (2)	Good (3)	Very Good (4)	Excellent (5)	
Physical Health	6%	24%	41%	22%	7%	
Mental Health	10%	19%	30%	25%	16%	

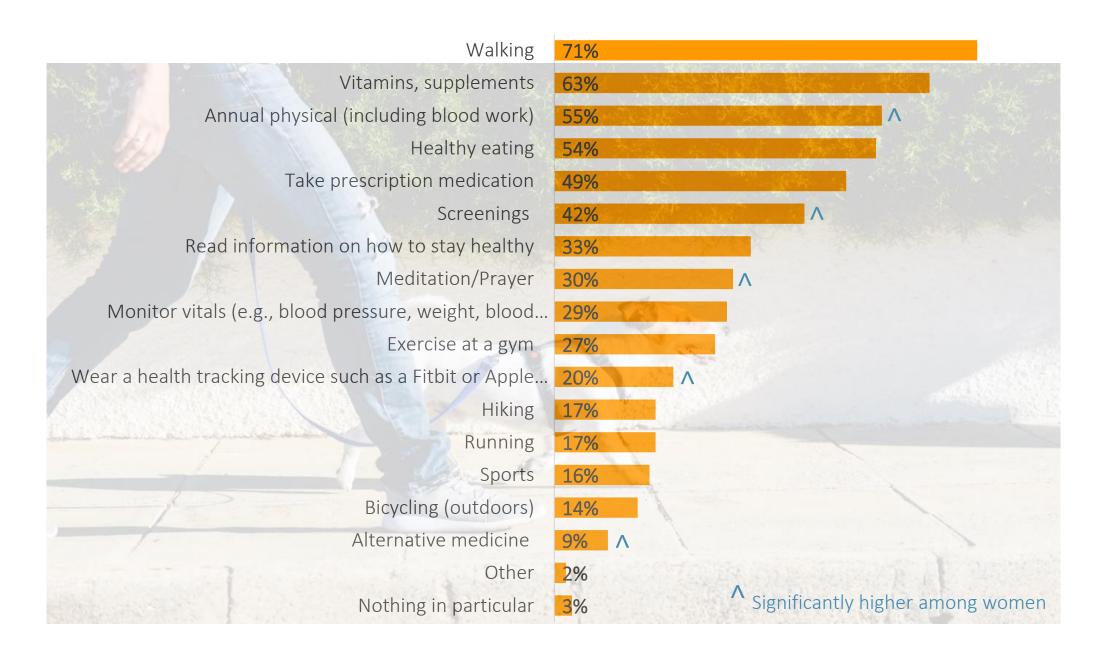
Women and
Millennials report
lower levels of
mental health.



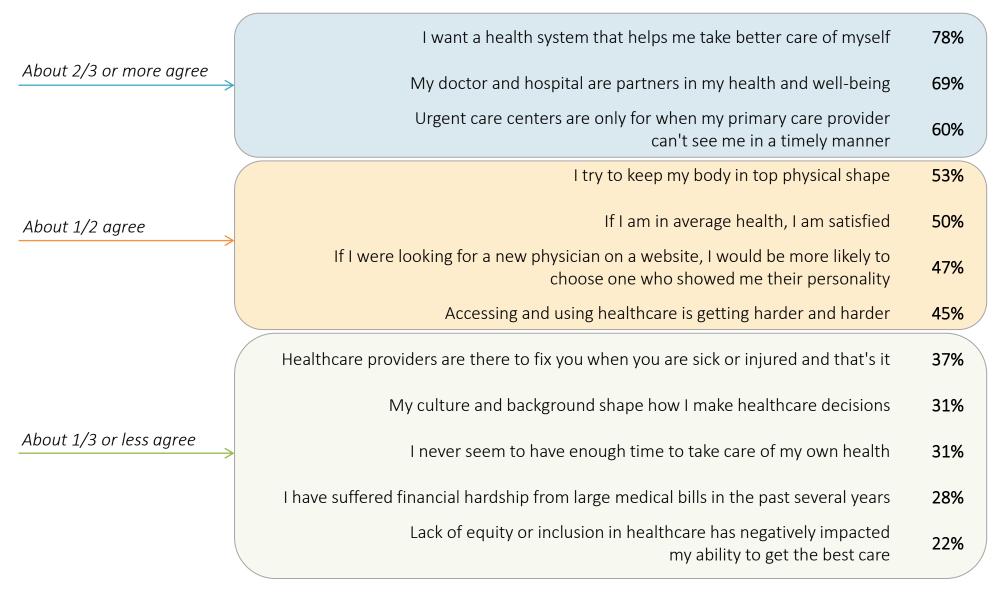
## Top Health Concerns & Conditions



#### Americans report staying healthy by... how can your brand become 'relevant' on this journey?



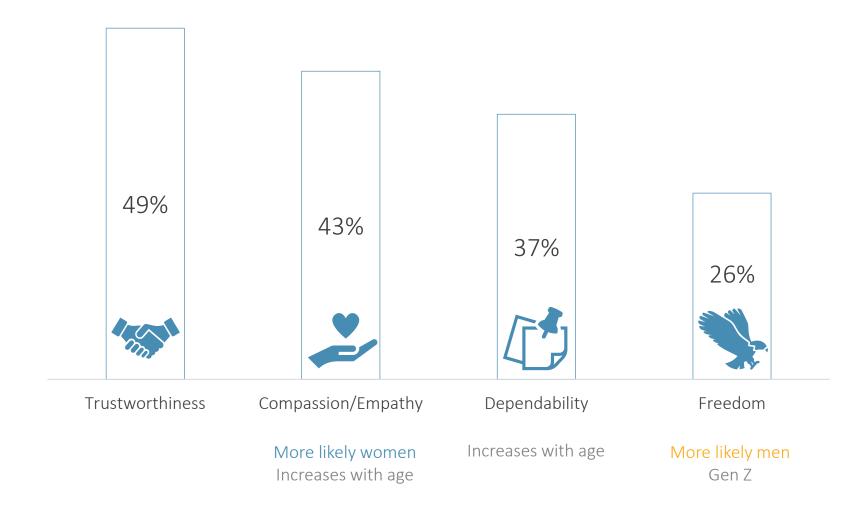
### Agreement with Various Statements about Health





Life Priorities		
Rank 1 <sup>st</sup> 2 <sup>nd</sup> or 3 <sup>rd</sup>	Key Segments	
93% Family	Children at home, Higher income	
78% Health and wellness	Increases with age, Higher income	
52% Friends	Higher income, Chronic condition	
36% Religion	South, African Americans	
28% Work	Males, Gen Z to Gen X, Hispanics, Lower income	
13% Social activities	Gen Z, Lower income	

#### Qualities Valued Most in Life



- The next tier of valued qualities includes:
  - Growing and changing
    Always striving to be the best I can be
    24%
    23%
  - Being proactive about my health 22%
  - Being health conscious 20%
  - Authenticity 20%

#### Americans have many things they 'dread' about health care...

Going to the doctor because most of them don't actually listen at all.

Being touched, then ignored, and the cost.

The cost! Every year the cost of my healthcare goes up. They take more and more out of my paycheck and it's frustrating.

Filing a claim to get my money back. It's always a nightmare to fight these people. Everything. It's all nerve wracking.

Developing a relationship with the

doctor and all of it.

Doctors aren't listening and just rush me along like I'm a number they're trying to get through.

Going to any type of doctor. I don't trust them, nor what they tell me.

Annual physicals which include blood work. I especially hate colonoscopies and similar other kinds of tests.

I dread waiting. No matter when you arrive there is a wait. I also dread talking to the doctor to have them truly hear what I am saying.

Getting healthcare appointments in a timely manner that fit my schedule and are on my terms.

All the hoops one needs to jump through to have a visit or a procedure covered by insurance.



PRICE SHOPPING AND BILLING -> THE 'TROUBLE BOOKEND CHILDREN'

## 21% Price Shopped

24% in 2023 20% in 2022



#### More likely to price shop:

- Gen Z: 43%

- Hispanics: 29%

- Acute condition: 30%

Lower income: 24%



#### Called: 56%

54% in 2023 54% in 2022



#### Went online: 24%

26% in 2023 27% in 2022



#### Stopped in personally: 10%

10% in 2023 7% in 2022



#### Emailed: 5%

9% in 2023 11% in 2022

# 46% Chose Least Expensive Option

56% in 2023 53% in 2022

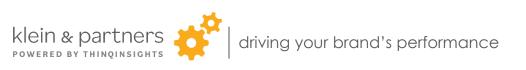


## % who Price Shopped by Service:

Dental services	209
Lab services	169
Screening or test	139
Urgent care visit	9%
Doctor's visit	8%
Outpatient surgery	5%
GI procedure	5%
PT/Occ health	3%
Ortho procedure	3%
Maternity	3%
Inpatient surgery	3%
LASIK eye surgery	2%
Cosmetic surgery	1%
Weight reduction surgery	1%
Cardiac procedure	1%

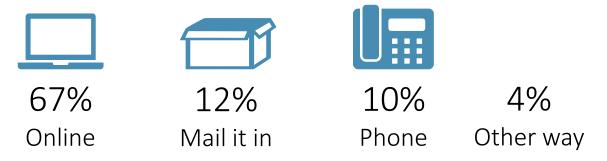
# More likely to choose least expensive option:

- Gen Z: 51%
- Millennials: 54%
- African Americans: 59%
- Lower income: 55%



- Q34 Next, within the past year, did you or did a member of your immediate household contact any healthcare organizations, hospitals, or physician offices to <u>ask about the price</u> for a specific visit, test, treatment, or surgery? (n=1005)
- Q35 How did you check on pricing the most recent time? (n=186)
- Q36 What type of health service did you ask about pricing for the most recent time? (n=186)
- Q37 Did you end up choosing the least expensive provider the most recent time? (n=186)

#### Preferred Method to Pay a Health Care Bill



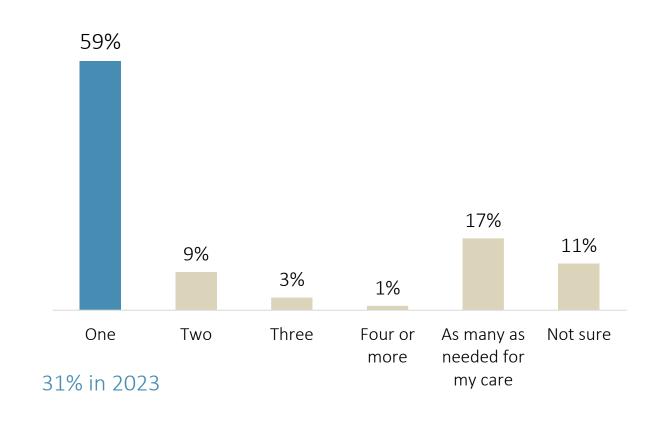


Q38 Do you prefer to pay medical bills...? (n=1,005)

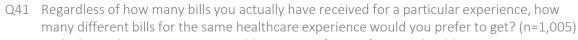
Q39 Do you ever pay your healthcare bills online through your provider's website? (n=1,005)

Q40 How would you rate your online healthcare bill paying experiences overall? (n=586)

#### Acceptable Number of Bills to Receive







Q42 And what is the maximum acceptable amount of time after your healthcare experience to wait for a bill (assuming you had a balance due)? (n=1,005)



#### Memory

I am having **trouble** remembering simple things

30%

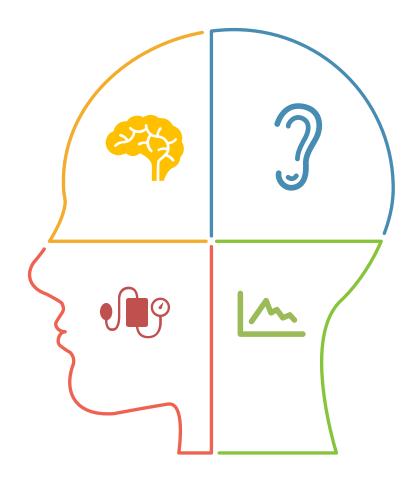
25% 2023 27% 2022

#### Patience

I find myself **losing** my patience easier than before

37%

30% 2023 33% 2022



### Attention Span

I find it **harder** to concentrate and pay attention to things

32%

29% 2023 29% 2022

### Brand Linkage

Even if I remember an advertisement, I find it **harder** to remember who the company was

31%

33% 2023 34% 2022

# Messaging must be...

- 1. Simple
- 2. Engaging
- 3. Repetitive

# Brand must be the star



# As proven with...



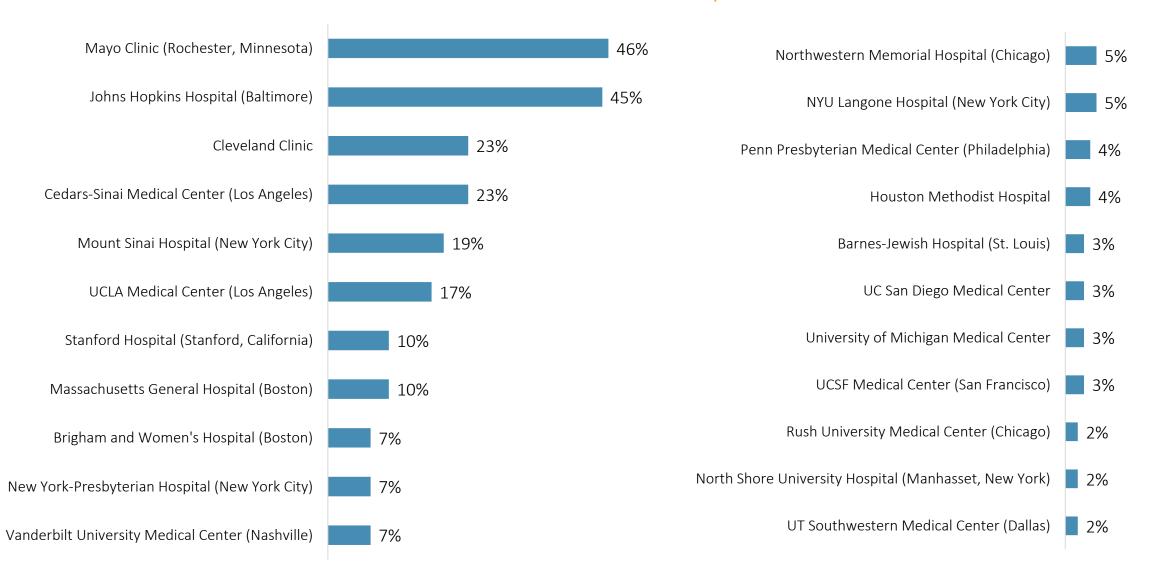


NATIONAL HOSPITAL BRANDS

Based on <u>US News & World Report's 2023-2024 Honor Roll</u>, two hospitals stick out for a national reputation in clinical excellence → not surprisingly, geography plays a major roll except for Johns Hopkins which has the most consistent image across the country

#### Nationally Recognized for Clinical Excellence

From the US News & World Report's 2023-2024 Honor Roll



28% do not know enough to pick any hospital





TRUSTWORTHINESS OF HEALTH CARE PROVIDERS

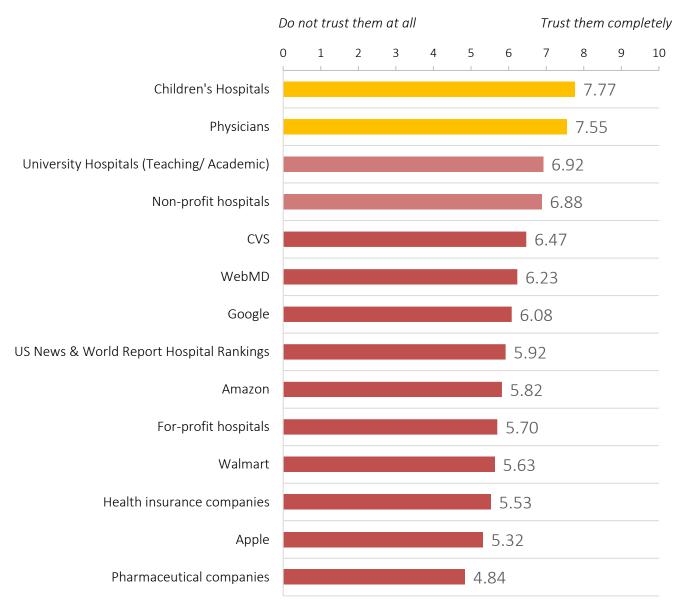
# Trust is not improving for many healthcare-related organizations, especially the disruptors and for-profits; recall that trustworthiness is the quality Americans value most

## Average Trust Rating

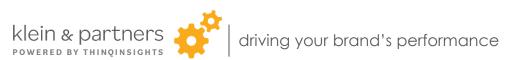


6.19

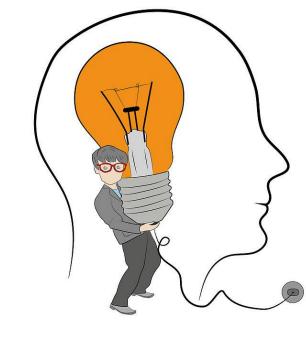
6.38 in 2023 6.45 in 2022



2022	2023	2024
7.44	7.47	7.77
7.34	7.39	7.55
6.92	6.89	6.92
6.84	6.81	6.88
6.68	6.54	6.47
6.38	6.44	6.23
6.24	6.28	6.08
6.00	5.93	5.92
6.37	6.22	5.82
6.20	5.87	5.70
5.89	5.97	5.63
6.16	5.98	5.53
5.96	5.96	5.32
5.78	5.60	4.84



Q45 Next is a list of people or organizations that are involved in healthcare in different ways. Please tell us how much you trust each using a scale of 0 to 10 where 0 means you 'do not trust them at all' and 10 means you 'trust them completely'. (n=1,005)



# SOME POINTS TO PONDER

#### Key take-aways

- COVID-brain is not subsiding, especially among women, Gen Z, and those with a chronic and/or acute condition. Your messaging must adapt to this new way of thinking -> make it simple, engaging, repetitive, and the brand is the star.
- This research along with world-wide advertising research confirms that **TV** remains the most effective brand building medium. However, Gen Z are most likely to find all types of health care advertising overdone. What does 'meaningfully differentiating' advertising look like to Gen Z?
- Most people choose to have a PCP because that want that single point of contact who knows them and their health needs. The PCP remains the quarterback of care and is at the top of the sales funnel. A weak PCP network will limit growth potential and leads too many patients to the ER for primary care.
- Gen Z continue to be least likely to have a PCP. While we tend to think it is because they feel invincible at that young age, it actually has more to do with lack of insurance and affordability. How can you connect them with primary care in a cost-effective manner? (e.g., CVS, CityMD, etc. are doing it)
   While we tend to view Gen Z as a 'future' customer, it is important to understand that "brands must invest in people before people invest in brands."
- **PCP switching** potential is very high. Barriers to switching are the only thing keeping these patients with their current PCP. When the pain of staying becomes greater than the pain of switching, we will start seeing more attrition. Creating loyalty at the PCP level is key to brand stability and growth.
- **Urgent care** is 'Plan B' when "my doctor fails to see me in a timely manner." Having a strong urgent care strategy (whether in-person or virtually) is key to providing coordinated primary care and keeping people out of the ER. What's more, patients are open to alternative provider types if it means they can get seen in a timely manner. Patients want solutions (or at least options) not excuses. A strong urgent care strategy has three major benefits: 1) it keeps patients out of the ER, 2) it enhances loyalty to the brand as it keeps patients in the brand family, and 3) it makes the PCP look good (offers a solution instead of 'sorry I can't help you').
- The digital health care highway is getting busy, especially with Gen Z and Millennials  $\rightarrow$  are we ready to meet them on their digital journey?

#### Key take-aways

- More than six in ten patients have had difficulty accessing primary care and are typically waiting twice as long as they find acceptable. Access is your
  biggest competitive threat. Patients want solutions not excuses and disruptor brands continue to enter your world. "Outside disruption happens when
  an industry gets lazy regarding innovation."
- Patient satisfaction is no longer just a retention strategy. Patients review you online and others listen, and that can drive net-new business or limit it (i.e., a customer acquisition strategy). US News is losing credibility and is not seen as very trustworthy. Focus on optimizing your online reputation over spending money on promoting your US News ranking, especially with Gen Z.
- Americans, especially women and older adults, remain skeptical about Al in health care. Educating these two key audiences on the benefits and safety of Al in health care will take effort.
- We are facing a growing mental health crisis in this country, especially among women and younger adults, and you are on the front line (or should be).
- Consumers want a partner to help them with their **health and well-being**. Now is the time to dust off your population health playbook and truly engage your communities.
- **Upfront pricing and backend billing** continue to be the 'trouble bookend children.' No matter how much you invest in the patient experience, if you don't fix pricing and billing, you will continue to hurt your brand (i.e., trustworthiness).

