

MARS Consumer Health

2025 STUDY DIRECTORY

MARS is the industry's most widely used audience planning and profiling currency for healthcare insights and advertising. Reach and market to your consumer healthcare audiences more effectively by understanding their ailments, media use, health-related attitudes and behaviors, and more.



M3 MI



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Updates to study content in 2025 are noted in **blue** text.



Conditions

CONDITIONS KEY

- Condition-Specific Prescription Drugs
- Condition-Specific Non-Prescription Drugs
- At Risk For
- Satisfied with Rx Treatment
- Professionally Diagnosed
- When First Diagnosed
- Severity: Mild/Moderate/Severe

LAST 12 MONTHS/EVER

Acid Reflux/GERD

Acne

ADD/ADHD

Age Related Memory Loss (moderate or severe **confusion/memory problems**)

Allergies/Allergic Reaction

- ◆ Food Allergy
- ◆ Grass Allergy
- ◆ Insect Allergy
- ◆ Pet Allergy
- ◆ Ragweed Allergy
- ◆ Tree Pollen Allergy

Anaphylaxis/Severe Allergy

Alopecia Areata

Anemia

Anxiety Disorder (e.g., generalized anxiety disorder, social anxiety disorder, PTSD, OCD, phobias)

Arthritis

- ◆ Ankylosing Spondylitis
- ◆ Osteoarthritis /Degenerative arthritis
- ◆ Psoriatic Arthritis
- ◆ Rheumatoid Arthritis

Asthma

Bipolar Disorder

Cancer

- ◆ Bladder/Urinary
- ◆ Breast
- ◆ Colon/Colorectal
- ◆ Head and Neck (including mouth, nose and throat)
- ◆ Kidney/Renal
- ◆ Leukemia – **Acute or Chronic**
- ◆ Liver
- ◆ Lung – **Small cell or Non-small cell**
- ◆ Multiple Myeloma
- ◆ Non-Hodgkin’s Lymphoma
- ◆ Ovarian
- ◆ Pancreatic
- ◆ Prostate
- ◆ Skin - Melanoma
- ◆ Skin - Non-melanoma
- ◆ Stomach



- ◆ Thyroid
- ◆ Uterine/Cervical

Cardiovascular/Heart Disease **Rx** **o** **Δ** **✓** **⌚**

- ◆ Acute Coronary Syndrome/Heart Attack **Δ** **⌚**
- ◆ Angina/angina pectoris **⌚**
- ◆ Atrial Fibrillation (A-Fib) or Arrhythmia **⌚**
- ◆ Coronary Heart/Artery Disease **⌚**
- ◆ Heart Failure **⌚**

Cold **Rx** **o**

Constipation/Irregularity (More than one episode) **o**

COPD (including Chronic Bronchitis & Emphysema) **Rx** **Δ** **✓** **⌚** **⌚**

Cough **Rx** **o**

Long Covid (**symptoms lasting 3 months or longer than you did not have prior to having COVID-19**) **⌚**

Deep Vein Thrombosis (DVT) (A blood clot in a deep vein, usually in the legs) or Pulmonary Embolism **Rx** **o** **Δ**

Depression **Rx** **Δ** **✓** **⌚** **⌚**

Diabetes **⌚**

- ◆ Type 1 **Rx** **Δ** **✓** **⌚**
- ◆ Type 2 **Rx** **Δ** **✓** **⌚**
- ◆ **Prediabetes/Borderline Diabetes** **⌚**

Diabetic Nerve Pain **Rx** **⌚** **⌚**

Eczema/ Atopic Dermatitis **Rx** **o** **⌚** **⌚**

Enlarged Prostate/Benign Prostate Hyperplasia **Rx** **⌚**

Erectile Difficulty (More than one episode) **Rx** **⌚**

Eye Disease or Vision Issues **Rx** **o** **✓**

- ◆ Astigmatism **⌚**
- ◆ Cataracts **⌚**
- ◆ Dry Eye **⌚** **⌚**
- ◆ Glaucoma **⌚**
- ◆ Macular Degeneration **⌚** — **Dry or Wet**
- ◆ Myopia (“nearsighted”) **⌚**

Fatty Liver Disease **⌚**

Fibromyalgia **Rx** **⌚** **⌚**

Flu **Rx** **o** **⌚**

Gout **Rx** **✓** **⌚** **⌚** **⌚**

Heartburn/Indigestion **Rx** **o**

Hepatitis B **⌚**

Hepatitis C **Rx** **⌚**

Genital Herpes **Rx** **⌚**

Hidradenitis Suppurativa (HS) **⌚** **⌚**

High Cholesterol **Rx** **o** **Δ** **⌚**

HIV **✓** **⌚**

Hyperhidrosis/Excessive Sweating 🏠
Hypertension/High Blood Pressure Rx 🏠 🏠
Hypothyroidism /Low Thyroid Function Rx 🏠
INFLAMMATORY BOWEL DISEASES (IBD):
♦ Crohn's Disease Rx 🏠 ⌚ 🏠
♦ Ulcerative Colitis Rx 🏠 ⌚ 🏠
Irritable Bowel Syndrome (IBS) Rx ✓ 🏠 🏠
Kidney Disease 🏠 🏠 🏠
Low Testosterone Rx 🏠
Lupus 🏠 🏠 🏠
Migraine Headache Rx 🏠 ✓ 🏠 ⌚ 🏠
Multiple Sclerosis Rx 🏠 🏠
Obesity Rx ✓ 🏠
Osteopenia 🏠
Osteoporosis Rx 🏠 🏠 🏠
Overactive Bladder Rx 🏠
Pain Rx 🏠
♦ Back
♦ Head (other than headaches)
♦ Joint
♦ Muscle
♦ Neck
♦ Nerve
♦ Other
Parkinson's Disease 🏠
Pneumonia 🏠 🏠
Psoriasis Rx 🏠 ✓ 🏠 ⌚ 🏠
Restless Leg Syndrome (RLS) (also called Willis Ekbom Disease) Rx 🏠
Rosacea Rx 🏠
Schizophrenia Rx 🏠
Seizures/Epilepsy Rx 🏠 🏠
Shingles Rx 🏠 🏠
Sinus Headache/Sinus Congestion

Sleep-related Issues Rx 🏠 ✓
♦ Insomnia 🏠
♦ Sleep Apnea 🏠

Stroke 🏠 🏠

Tardive Dyskinesia

Urinary Tract Infection 🏠 🏠

Vitiligo (patchy loss of skin color that is larger than the size of a dime on any part of the body) 🏠

Yeast Infection 🏠 🏠

WOMEN'S HEALTH:

- ♦ Endometriosis 🏠
- ♦ Infertility 🏠
- ♦ Menstrual Cramps/PMS 🏠 🏠 🏠
- ♦ Uterine Fibroids 🏠
- ♦ Menopause Symptoms
 - ♦ Hot Flashes 🏠
 - ♦ Irregular Periods or Absence of Menstruation
 - ♦ Night Sweats 🏠
 - ♦ Painful Intercourse/Dyspareunia
 - ♦ Vaginal Atrophy or Dryness

ASKED ONLY AT "FEEL AT RISK FOR" QUESTION

Alzheimer's Disease



Condition-Related Details

CANCER

Stage at the time of diagnosis & current stage of treatment

Spread to other locations

CARDIOVASCULAR/HEART

Coronary surgeries or procedures

- ◆ Angioplasty or stent implant
- ◆ Bypass
- ◆ Heart valve replacement/repair
- ◆ Pacemaker implant

CONSTIPATION/IRREGULARITY

Caused by prescription medication

Chronic (<3 bowel movements/week) or not

DEEP VEIN THROMBOSIS (DVT) OR PULMONARY EMBOLISM

Have ever experienced a pulmonary embolism (PE)

DEPRESSION

Severity

- ◆ Mild – I feel sad but it doesn't interrupt my daily activities of life
- ◆ Moderate – I feel sad and lonely, and have long periods of time where I cannot perform normal, everyday functions of life
- ◆ Severe – I have long periods of time where I simply lie in bed and don't interact with people, and cannot perform normal daily activities

DIABETES

Important features of glucose meter/monitoring system

- ◆ Alternate site testing
- ◆ Automatic coding of test strips
- ◆ Bluetooth capability
- ◆ Communicates wirelessly with insulin pump
- ◆ Compact size/portability
- ◆ Connects directly to my smartphone
- ◆ Continuous 24/7 monitoring
- ◆ No finger pricks
- ◆ Provides insights such as patterns, averages, or estimated HbA1C levels
- ◆ Results are uploaded automatically to share with doctor/other
- ◆ Single device monitors blood glucose AND blood pressure or blood ketone levels
- ◆ Syncs with fitness, diet or medication trackers/apps

Blood Glucose Meter Use Frequency

Hemoglobin A1c:

- ◆ Test in last 12 months
- ◆ Recent test results
- ◆ Ease or difficulty in maintaining recommended A1c level (*four-point scale: Very easy/Somewhat easy/Somewhat difficult/Very difficult*)

Insulin Use Frequency

Related Conditions/Complications:

- ◆ Cardiovascular/Heart Conditions
- ◆ DKA and Ketones
- ◆ Eye Conditions (general)
- ◆ Diabetic macular edema
- ◆ Foot Conditions
- ◆ Gastroparesis
- ◆ Hearing Impairment
- ◆ Hypertension/High Blood Pressure
- ◆ Kidney Disease
- ◆ Skin Conditions
- ◆ Stroke

HIV

Has the disease progressed to AIDS

MIGRAINE HEADACHE

Episodic (occasional) or Chronic (15+ days/month)

PAIN (ASKED FOR "OTHER PAINS" E.G., BACK PAIN)

Interference with ability to sleep

Level of pain on a typical day in last 12 months (*0-10 sliding scale, from No pain to Severe pain*)

PSORIASIS

Severity (i.e percent of body surface affected)

- ◆ Mild – Less than 3% body coverage
- ◆ Moderate – 3% - 10% body coverage
- ◆ Severe – More than 10% body coverage

WOMEN'S HEALTH: PAINFUL INTERCOURSE/ DYSpareunia OR VAGINAL ATROPHY

Used an over-the-counter personal lubricant or vaginal moisturizer in last 12 months

Treatments

GENERAL (ASKED TO ALL CONDITIONS)

- ◆ Non-Prescription Drugs
- ◆ Prescription Drugs
- ◆ Diet or Exercise
- ◆ Herbal or Home Remedy
- ◆ Vitamins/Supplements

CONDITION-SPECIFIC:

- ◆ [Airway pressure devices \(CPAP, BPAP\)](#)
- ◆ Biologics – infusion/injection
- ◆ Birth Control
- ◆ Blood Product Donation/Transfusion
- ◆ Chemotherapy
- ◆ Daily Aspirin Therapy
- ◆ Dialysis
- ◆ [GLP-1 medication](#)
- ◆ ImmunoOncology/Immunotherapy
- ◆ Immunotherapy (tablets or shots)
- ◆ [Implants](#)
- ◆ Infusion Therapy
- ◆ Injections
- ◆ Inhaler
- ◆ Insulin
- ◆ Non-insulin Injectable
- ◆ Medical Marijuana
- ◆ [Nasal strips \(e.g., Breathe Right\)](#)
- ◆ [Oral appliances](#)
- ◆ Oral Hormone Therapy
- ◆ Oral Non-hormonal Treatment
- ◆ Oral Medication (i.e., pills or tablets)
- ◆ [Ostomy bag](#)
- ◆ Oxygen Therapy
- ◆ Phototherapy
- ◆ Physical Therapy
- ◆ Prescription lenses (contacts or glasses)
- ◆ Psychological Therapy/Counseling
- ◆ Radiation
- ◆ Retinoids (topical or oral)
- ◆ Spinal Cord Stimulation
- ◆ Surgery
- ◆ Targeted Therapy
- ◆ Topical Medication
- ◆ Traditional Immunosuppressants
- ◆ Transdermal/Skin Patch, Spray or Gel
- ◆ Transplants
- ◆ Vaginal Estrogen Insert or Cream

Would consider using as a treatment

- ◆ A second or “add-on” Rx
- ◆ Medical marijuana
- ◆ Medical CBD (derived from marijuana)

MEDICINE CABINET

- ◆ First aid & topical remedy brands (e.g., Neosporin)
- ◆ Pain over-the-counter (OTC) brands (e.g., Advil, Excedrin)
- ◆ Brands of pain relieving rubs & liquids (e.g., Bengay, [Tiger Balm](#))

VITAMINS & SUPPLEMENTS

Types and brands of vitamins/mineral supplements used

Reasons for using vitamins/mineral supplements

- ◆ Bone health
- ◆ Digestive health
- ◆ Exercise recovery/pre-workouts
- ◆ Heart health
- ◆ Immune health
- ◆ Increased energy
- ◆ Joint health
- ◆ Memory support
- ◆ Overall health/wellness benefits
- ◆ Prenatal health
- ◆ Skin/hair/nail health
- ◆ Sleep aid
- ◆ Stress relief
- ◆ Weight management



Women's Health

Methods of birth control used in last 12 months

- ◆ Abstinence
- ◆ Barrier methods (e.g., condoms, diaphragm)
- ◆ Emergency contraception (e.g., morning-after pill)
- ◆ Fertility awareness (e.g., temperature method)
- ◆ Short-acting hormonal methods (e.g., patch, ring, shot)
- ◆ Long-acting hormonal methods (e.g., implant, IUD)
- ◆ Oral contraceptives/birth control pills
- ◆ Permanent procedures (e.g., tubal ligation)
- ◆ Spermicide or vaginal gel
- ◆ Withdrawal method

Most important factor when choosing a birth control

- ◆ Advice from friends or family
- ◆ **Availability**
- ◆ Convenience (e.g., easy to use)
- ◆ Cost
- ◆ Health benefits (e.g., reduced risk of STD's)
- ◆ How effective it is (risk of pregnancy)
- ◆ How long it lasts or how easily it can be reversed
- ◆ It's my partner's preferred method
- ◆ Prefer non-hormonal options
- ◆ Religious or cultural beliefs
- ◆ Side effects

Birth control brands/products used in last 12 months

Long- or short-acting hormonal methods of birth control used

- ◆ Implant
- ◆ IUD
- ◆ Patch
- ◆ Ring
- ◆ Shot

Information Sources

PUBLICATIONS

- ◆ Health-related publications
- ◆ Magazine ads
- ◆ Magazine articles
- ◆ Magazine websites
- ◆ Newspaper ads
- ◆ Newspaper articles
- ◆ Newspaper websites

ONLINE

- ◆ Association/non-profit websites
- ◆ Diet or Fitness websites
- ◆ Drug company/brand websites
- ◆ Drug review/ratings websites
- ◆ Email newsletters
- ◆ General news websites
- ◆ Government websites
- ◆ Health information websites
- ◆ Insurance provider websites
- ◆ Online advertisements
- ◆ Online communities or support groups
- ◆ Online videos (e.g., YouTube)
- ◆ Podcasts
- ◆ Search engine results
- ◆ Social networking sites
- ◆ [Health influencers/advocates on social media](#)
- ◆ Websites dedicated to a particular health condition

TELEVISION

- ◆ Television advertisements
- ◆ Television programs

POINT OF CARE & POINT OF PURCHASE

- ◆ Alternative/holistic medical practitioners
- ◆ Brochures, posters, other health education materials in a doctor's office or hospital
- ◆ Digital educational materials provided by a doctor or hospital (e.g., video links, digital brochures)
- ◆ [Digital patient check-in tools \(e.g., tablet, kiosk or using your own mobile device\)](#)
- ◆ Doctor
- ◆ Health-related television programs in a doctor's office or hospital
- ◆ [Interactive screens or wallboards in an exam room \(e.g., condition or treatment-related educational information\)](#)
- ◆ Magazines in a doctor's office or hospital
- ◆ Nurse/Physician Assistant
- ◆ Pharmacists
- ◆ Printed brochures or other take-home health materials from a pharmacy

OTHER

- ◆ Condition or health-related events (such as seminars, classes, expos, etc.)
- ◆ Direct mail
- ◆ Friends or family
- ◆ Posters/wallboards at gyms or health clubs
- ◆ Printed newsletters

All information sources are ranked on a four-point value scale: *very much, somewhat, not very much, not at all.*

Magazines & Newspapers

MAGAZINES

Genres read or looked at in the last 6 months

- ◆ BIPOC (e.g., Essence, Ebony, LATINO)
- ◆ Business/Finance (e.g., Forbes, The Economist)
- ◆ Food/Epicurean (e.g., Bon Appétit, Taste of Home)
- ◆ Health (e.g., Prevention, Men's Health, Women's Health)
- ◆ Home Design & Decorating (e.g., Architectural Digest, House Beautiful, Dwell)
- ◆ Home Improvement & Lifestyle (e.g., Better Homes & Gardens, Country Living, Real Simple)
- ◆ LGBTQ+ (e.g., Out, The Advocate)
- ◆ Mature (e.g., AARP, The American Legion Magazine)
- ◆ Men's General/Lifestyle (e.g., Esquire, GQ, Car & Driver)
- ◆ News - Celebrity/Entertainment (e.g., People, Us Weekly, Vanity Fair, Rolling Stone)
- ◆ News - Current Events/Politics (e.g., Time, Newsweek, The Atlantic)
- ◆ Science & Technology (e.g., Popular Mechanics, Wired)
- ◆ Sports & Outdoors (e.g., Golf Magazine, Sports Illustrated, Field & Stream)
- ◆ Travel (e.g., Condé Nast Traveler, Travel + Leisure)
- ◆ Women's Fashion (e.g., Elle, Harper's Bazaar, Vogue)
- ◆ Women's General/Lifestyle (e.g., Cosmopolitan, Good Housekeeping, Woman's Day)

Time spent (printed issues or digital editions)

WEBSITES

- ◆ AARP
- ◆ Architectural Digest
- ◆ Better Homes & Gardens
- ◆ Bon Appetit
- ◆ Cosmopolitan
- ◆ Country Living
- ◆ Essence
- ◆ Forbes
- ◆ Golf Digest
- ◆ Good Housekeeping
- ◆ GQ
- ◆ Men's Health

- ◆ The New Yorker
- ◆ People
- ◆ Real Simple
- ◆ Rolling Stone
- ◆ Sports Illustrated
- ◆ Taste of Home
- ◆ TIME
- ◆ Travel + Leisure
- ◆ Vanity Fair
- ◆ Vogue
- ◆ Wired
- ◆ Women's Health

NEWSPAPERS

Time spent (printed or digital/e-editions)

Magazine metrics include genre-level readership and time spent with print/digital editions. 24 magazine websites are reported at the title level (average monthly reach and visitation frequency).



Radio, Podcasts & Streaming Music

Devices used to listen to radio, podcasts, or streaming music

- ◆ Cellphone or smartphone
- ◆ Desktop or laptop PC
- ◆ Gaming Console
- ◆ Media streaming device
- ◆ Tablet
- ◆ Smart TV/Internet-enabled TV
- ◆ Smart speakers
- ◆ Wearable fitness tracker, activity band or clip-on (e.g., Fitbit, Amazfit Band)
- ◆ Home stereo system, regular AM/FM radio, or satellite radio receiver
- ◆ Car stereo system including AM/FM or satellite radio

Time spent listening to radio, podcasts, or streaming music (weekday or weekend)

Type(s) of audio listened to and Proportion of time spent listening to each type in a typical week (0%-100%)

- ◆ Radio (traditional/terrestrial or internet radio stations)
- ◆ Streaming music through an online service or app (e.g., Spotify, Apple Music)
- ◆ Podcasts

STREAMING MUSIC

Music streaming services used

- ◆ Amazon Music (Unlimited or Prime)
- ◆ Apple Music
- ◆ iHeartRadio
- ◆ Pandora
- ◆ SiriusXM
- ◆ Spotify
- ◆ SoundCloud
- ◆ YouTube Music



PODCASTS

Apps or platforms used to listen to podcasts

- ◆ Amazon Music
- ◆ Apple Podcasts (iTunes)
- ◆ Audible
- ◆ Castbox
- ◆ Google Podcasts
- ◆ iHeart
- ◆ Pandora
- ◆ PlayerFM
- ◆ PocketCasts
- ◆ SiriusXM
- ◆ Spotify
- ◆ Stitcher
- ◆ TuneIn Radio
- ◆ YouTube

Genres of podcasts listened to in the last 6 months

- ◆ Arts & Culture (e.g., books, theater)
- ◆ Beauty & Fashion
- ◆ Business & Finance
- ◆ Comedy
- ◆ Crime/True Crime
- ◆ Educational & How-To (e.g., courses, language learning)
- ◆ Entertainment & Pop Culture
- ◆ Exercise & Fitness
- ◆ Diet & Nutrition
- ◆ Health Conditions & Treatments/Medical Topics
- ◆ Mental Health & Well-Being
- ◆ History
- ◆ Kids & Family
- ◆ Hobbies (e.g., automotive, crafts)
- ◆ Gaming
- ◆ Music
- ◆ News (e.g., current events, politics)
- ◆ Religion & Spirituality
- ◆ Science & Nature
- ◆ Sports
- ◆ Technology
- ◆ Travel
- ◆ Television & Film

Television & Streaming

Devices used to watch TV

- ◆ Desktop or laptop PC
- ◆ Gaming Console
- ◆ Cellphone or smartphone
- ◆ Media streaming device (e.g., Apple TV, Roku)
- ◆ Tablet
- ◆ Television
- ◆ Smart TV/Internet-enabled TV

Brand(s) of Smart TV owned

- ◆ Hisense
- ◆ LG
- ◆ Panasonic
- ◆ **Roku**
- ◆ Samsung
- ◆ Sharp
- ◆ Sony
- ◆ TCL
- ◆ Vizio

Brand(s) of media streaming device owned

- ◆ Amazon Fire TV Stick or Cube
- ◆ Apple TV
- ◆ Google Chromecast
- ◆ Roku (Express, Streaming Stick, Streambar, Ultra, etc.)

Types of TV watched and Proportion of time spent watching each type in a typical week (0%-100%)

- ◆ Antenna/'over the air' - live broadcast
- ◆ Cable/satellite/telephone service - live broadcast
- ◆ Recorded TV/DVR
- ◆ Streaming services/Video on Demand

Tendency to watch programming with commercials vs. commercial-free

Weekday/Weekend Viewing by Daypart (adjusted based on time zone)

- ◆ 6AM to 9AM
- ◆ 9AM to 6PM
- ◆ 6PM to 8PM
- ◆ 8PM to 11PM
- ◆ 11PM to 1:30AM
- ◆ 1:30AM to 6AM

STREAMING TV

Free streaming services/apps used — in the last month, in the last 7 days

- ◆ Amazon Freevee
- ◆ Crackle
- ◆ Pluto
- ◆ Roku
- ◆ Tubi
- ◆ ViX Gratis
- ◆ Vudu
- ◆ Xumo
- ◆ YouTube

Paid (i.e. require a subscription fee) streaming services/apps used — in the last month, in the last 7 days

- ◆ Amazon Prime Video
- ◆ Apple TV+
- ◆ DirecTV Stream
- ◆ Discovery+
- ◆ Disney+
- ◆ ESPN+
- ◆ Other sports streaming channels or major league apps
- ◆ Fubo
- ◆ Hulu
- ◆ Max
- ◆ Netflix
- ◆ Paramount+ or Paramount+ with Showtime
- ◆ Peacock
- ◆ Showtime
- ◆ ViX Premium
- ◆ YouTube TV

Pay a higher tier subscription fee for ad-free content

Whether canceled any paid streaming services/apps in the past 30 days (including services with a free trial period)

Main reason why canceled paid streaming service/app (whether temporarily or permanently)

- ◆ I was not using it enough
- ◆ The service raised its prices
- ◆ A specific series or live event ended
- ◆ To join another service with content I prefer to see
- ◆ No content that I am currently interested in seeing
- ◆ Needed to save money
- ◆ My free trial ended

TELEVISION GENRES

- ◆ Animation/Cartoons - Daytime
- ◆ Animation - Evening
- ◆ Award Ceremony
- ◆ Comedy - Dramedy/Other
- ◆ Comedy - Sitcom
- ◆ Comedy - Variety/Sketch
- ◆ Cooking
- ◆ Court Shows
- ◆ Dramas/Soaps - Daytime
- ◆ Drama
- ◆ Crime Drama
- ◆ True Crime/Crime Documentary
- ◆ Faith-based/Religious
- ◆ Financial News
- ◆ Game Shows - Daytime
- ◆ Game Shows - Evening
- ◆ Health
- ◆ Home/Garden Improvements
- ◆ Movies
- ◆ Music
- ◆ News - Celebrity Gossip/Entertainment
- ◆ News - Morning News Shows
- ◆ News - Evening newscasts between 4pm-7pm
- ◆ News - Other Local/National/World
- ◆ News Magazine
- ◆ Reality - Competition
- ◆ Reality - Other
- ◆ Sci-Fi/Fantasy
- ◆ Superhero
- ◆ Supernatural/Horror
- ◆ Self Improvement or Makeover
- ◆ Spanish Language
- ◆ Sports Event
- ◆ Sports: Non Live Event
- ◆ Suspense/Thriller
- ◆ Talk/Conversation - Daytime
- ◆ Talk/Variety - Late Night
- ◆ Travel

SPORTS PROGRAMS

- ◆ Auto racing - Formula 1
- ◆ Auto racing - NASCAR
- ◆ College Baseball
- ◆ College Basketball
- ◆ College Football
- ◆ Esports (e.g., League of Legends, Fortnite)
- ◆ Extreme Sports (e.g., BMX)
- ◆ Figure Skating
- ◆ Golf
 - ◆ **Men's**
 - ◆ **Women's**
- ◆ Horse Racing
- ◆ MLB Baseball
- ◆ NBA Basketball
- ◆ **WNBA Basketball**
- ◆ NFL Football
- ◆ NHL Hockey
- ◆ Professional Boxing
- ◆ Soccer
 - ◆ **Men's**
 - ◆ **Women's**
- ◆ Tennis
 - ◆ **Men's**
 - ◆ **Women's**
- ◆ Track & Field

Sports programs are selected if watched regularly during the last season.

TELEVISION NETWORKS

- ◆ A&E
- ◆ ABC
- ◆ Adult Swim
- ◆ AMC
- ◆ Animal Planet
- ◆ BBC America
- ◆ BET
- ◆ Bravo
- ◆ Cartoon Network
- ◆ CBS
- ◆ CMT
- ◆ CNBC
- ◆ CNN
- ◆ Comedy Central
- ◆ Cooking Channel
- ◆ The CW
- ◆ Discovery Channel
- ◆ E!
- ◆ ESPN (e.g., ESPN, ESPN2, ESPNNews)
- ◆ **FETV (Family Entertainment Television)**
- ◆ Food Network
- ◆ FOX
- ◆ FOX News Channel
- ◆ FOX Sports (e.g., FS1, FS2)
- ◆ Freeform
- ◆ FX
- ◆ Game Show Network (GSN)
- ◆ Hallmark (Hallmark Channel, Hallmark **Mystery, Hallmark Family**)
- ◆ HGTV
- ◆ History
- ◆ ID (Investigation Discovery)
- ◆ INSP
- ◆ ION
- ◆ Lifetime or LMN
- ◆ MeTV
- ◆ MSNBC
- ◆ MTV
- ◆ National Geographic
- ◆ NBC
- ◆ **Newsmax TV**
- ◆ NewsNation
- ◆ NFL Network
- ◆ Nick @ Nite
- ◆ OWN (Oprah Winfrey Network)
- ◆ Oxygen
- ◆ Paramount Network
- ◆ PBS
- ◆ Science Channel
- ◆ **Sundance TV**
- ◆ Syfy
- ◆ TBS
- ◆ Telemundo
- ◆ TLC
- ◆ TNT
- ◆ Travel Channel
- ◆ truTV
- ◆ TV Land
- ◆ Univision
- ◆ USA Network
- ◆ VH1
- ◆ We tv
- ◆ The Weather Channel

For both TV genres and TV networks, respondents are asked to identify what they have watched in the last seven days.

Internet & Websites/Apps



- ◆ Parenting
- ◆ Politics
- ◆ Real estate/House hunting
- ◆ Religion/Spirituality
- ◆ Science/Nature
- ◆ Sports
- ◆ Technology
- ◆ Vacation/Travel
- ◆ Video games/Gaming

WEBSITES/APPS

- ◆ Allrecipes
- ◆ Amazon
- ◆ CDC
- ◆ Cleveland Clinic
- ◆ **CVS**
- ◆ Delish
- ◆ Discord
- ◆ **DoorDash**
- ◆ Drugs.com
- ◆ Eating Well
- ◆ **eBay**
- ◆ Everyday Health
- ◆ Facebook
- ◆ Glamour
- ◆ GoodRx
- ◆ Google
- ◆ Health.com
- ◆ Healthcare.gov
- ◆ Health Central
- ◆ Healthgrades
- ◆ Healthline
- ◆ **Instacart**
- ◆ Instagram
- ◆ LinkedIn
- ◆ Mayo Clinic
- ◆ Medical News Today
- ◆ Medscape
- ◆ NIH
- ◆ Pinterest
- ◆ Reddit
- ◆ Self
- ◆ Sharecare
- ◆ Snapchat

Dayparts and Time spent online

Frequency of Internet use for health & wellness

- ◆ More often than once a day
- ◆ Once a day
- ◆ 4-6 times a week
- ◆ 2-3 times a week
- ◆ Once a week
- ◆ 2-3 times a month
- ◆ Once a month or less
- ◆ Never

Online interests (topics regularly research, follow, read about, or watch online)

- ◆ BIPOC (Black, Indigenous, People of Color) news and lifestyle
- ◆ Career/Job search
- ◆ Celebrity news and interviews
- ◆ **Diet/Weight loss**
- ◆ Environmental news/issues
- ◆ Family history/Genealogy
- ◆ Fashion/Beauty
- ◆ Finance/Economy
- ◆ Fitness/Exercise
- ◆ Food (cooking, recipes, dining out, etc.)
- ◆ Healthy lifestyle
- ◆ Hobbies/Crafts
- ◆ Home improvement
- ◆ LGBTQIA+ news and lifestyle
- ◆ Movies/TV programs
- ◆ Music

- ◆ Target
- ◆ Threads
- ◆ TikTok
- ◆ Tumblr
- ◆ Twitch
- ◆ Uber Eats
- ◆ Verywell health
- ◆ Walgreens
- ◆ Walmart
- ◆ WebMD

- ◆ Wikipedia
- ◆ Whattoexpect
- ◆ X (formerly Twitter)
- ◆ Yahoo!
- ◆ YouTube

Websites/apps are measured by use in the last six months and by frequency of visits to each site/app.

Device Ownership & Online Behavior

Devices own or regularly use

- ◆ Desktop/Laptop PC
- ◆ Tablet (e.g., iPad, Amazon Fire)
- ◆ Cellphone or Smartphone (e.g., cellular/mobile phone, iPhone, Android or other device that is also a cell phone)
- ◆ Television
- ◆ Smart TV/Internet-enabled TV
- ◆ Media streaming device (e.g., Apple TV, Roku)
- ◆ Smart speaker (e.g., Amazon Echo, Google Nest)
- ◆ Gaming Console
- ◆ Wearable fitness tracker, activity band or clip-on (e.g., Fitbit, Amazfit Band)
- ◆ Smartwatch (e.g., Apple Watch, Samsung Galaxy Watch)

Smart speaker use

- ◆ Ask general questions or play games (e.g., sports scores, history, trivia, jokes, etc.)
- ◆ Ask health-related questions (e.g., find a doctor or clinic, how to treat a condition, etc.)
- ◆ Check the weather
- ◆ Follow the news
- ◆ Listen to music, streaming radio, audiobooks, or podcasts
- ◆ Make calls
- ◆ Online shopping
- ◆ Set general reminders/alarms
- ◆ Set health-related reminders (e.g., take medication, refill prescriptions, doctor appointments)
- ◆ Smart home commands (e.g., control lights, security, thermostat)

MOBILE & SOCIAL MEDIA

Time spent online using a mobile device (cellphone/ smartphone or tablet)

Time spent on social media

MOBILE APP TYPES

Health Conditions:

- ◆ Blood sugar or diabetes
- ◆ Health testing/tracking tools (e.g., blood pressure)
- ◆ Specific ailment education or support
- ◆ Symptom checker
- ◆ Medical alert/Fall detection

Diet & Exercise:

- ◆ Calorie counter/Diet tracker
- ◆ Exercise/Fitness
- ◆ Healthy recipes/Nutrition

Medical Professionals & Insurance:

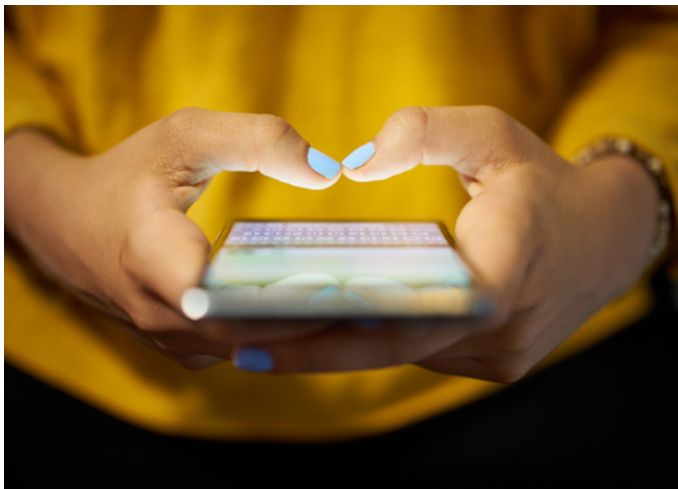
- ◆ Doctor locator
- ◆ Patient portal
- ◆ Telemedicine /Telehealth
- ◆ Insurance provider
- ◆ Pharmacy

Medication:

- ◆ Drug or general health reference tool
- ◆ Pill reminder/Medication tracker

General Health/Wellness:

- ◆ Sleep tracker
- ◆ Stress/Relaxation/Meditation



Respondents are asked to identify whether they used a desktop/laptop PC or mobile device for selected online activities.

ONLINE ACTIVITIES

General:

- ◆ Caught up on news
- ◆ Caught up or post on a social network
- ◆ Checked the weather
- ◆ Used a voice assistant on your mobile device (e.g., Siri, Google Assistant)
- ◆ Watched video clips (e.g., YouTube)

Condition or Treatment-Related:

- ◆ Looked for information about a particular health condition
- ◆ Researched or read reviews of medications or types of treatments
- ◆ Researched symptoms I/someone else was experiencing
- ◆ Looked for other opinions/options after a doctor's diagnosis or treatment advice
- ◆ Scanned a QR code to access condition, treatment, or other health information

Doctors and Health Services:

- ◆ Looked for a doctor
- ◆ Looked for information about pharmacies, hospitals, treatment centers, urgent care or surgery centers
- ◆ Read reviews of doctors or other healthcare professionals
- ◆ Used a patient portal to access health records, view test results, communicate with a healthcare provider, etc.

Shopping:

- ◆ Compared prices of medications or other health products or services
- ◆ Purchased medications or other health products or services
- ◆ Refilled a prescription online

Internet, Social Media and Lifestyle:

- ◆ Looked for healthy recipes or other healthy lifestyle information
- ◆ Read about, **watched, or listened to** others' experiences with conditions, medications or treatments
- ◆ **Shared my own experiences with conditions, medications or treatments on social media**
- ◆ Tracked my diet/exercise
- ◆ Watched online videos to learn more about symptoms, conditions or treatments
- ◆ **Followed or looked at health-related posts by celebrity influencers/advocates on social media**
- ◆ **Followed or looked at health-related posts by patient influencers/advocates on social media**

Medical Professionals & Services

Relationship with Primary Care Physician/**Other Provider Seen Most Often**

HEALTHCARE PROFESSIONALS (HCPs)

- ◆ Acupuncture/Acupressure Practitioner
- ◆ Allergist
- ◆ Cardiologist
- ◆ Chiropractor
- ◆ Dentist/Oral Hygienist
- ◆ Dermatologist
- ◆ Diabetes Educator/Specialist
- ◆ Ear, Nose & Throat Specialist
- ◆ Endocrinologist
- ◆ Gastroenterologist
- ◆ Gynecologist
- ◆ Hematologist
- ◆ Nephrologist
- ◆ Neurologist
- ◆ Nurse Practitioner/Physician Assistant
- ◆ Nutritionist
- ◆ Obstetrician
- ◆ Oncologist
- ◆ Ophthalmologist
- ◆ Optometrist
- ◆ Orthopedist
- ◆ Pain Specialist
- ◆ Physical Therapist/Sports Medicine
- ◆ Podiatrist
- ◆ Primary Care Doctor
- ◆ Psychiatrist
- ◆ Psychologist/Therapist
- ◆ Pulmonologist
- ◆ Rheumatologist
- ◆ **Sleep Specialist**
- ◆ Surgeon – Cosmetic/Plastic or Other
- ◆ Urologist

HEALTHCARE FACILITIES/SERVICES

- ◆ Doctor's office (private or group practice)
- ◆ Emergency Room
- ◆ Home healthcare
- ◆ Hospital
- ◆ Infusion Center
- ◆ Mobile Health Clinic
- ◆ Retail Health or In-store Clinic

- ◆ Surgery Center
- ◆ Urgent or Immediate Care Center
- ◆ Outpatient or Specialized Care Clinic
- ◆ Telemedicine/Virtual or Online Doctor Visit (using a smartphone, tablet or computer)

TELEMEDICINE

- ◆ Most likely reasons to continue or consider using
- ◆ Counseling/therapy session
- ◆ Discuss non-urgent concerns about an existing condition or treatment plan
- ◆ Discuss test or lab results
- ◆ Follow-up appointment after a procedure or surgery
- ◆ Get a new prescription
- ◆ Renew/refill a prescription
- ◆ Looking for a diagnosis for symptoms I was experiencing
- ◆ Referral for a specialist
- ◆ Routine visit or annual check-up
- ◆ Urgent care
- ◆ Other purpose

ACTIONS TAKEN AFTER SEEING PROFESSIONALS

- ◆ Conducted an online search about a condition
- ◆ Conducted an online search about a drug or treatment options
- ◆ Filled a prescription
- ◆ Looked into alternative treatments after receiving prescription
- ◆ Looked up cost of medication or insurance coverage before filling a prescription
- ◆ Made an effort to eat healthier or exercise more
- ◆ Read condition or treatment-related education materials provided by my doctor
- ◆ Received a prescription for a new drug
- ◆ Signed up for a prescription savings program I saw or heard about at my doctor's office or pharmacy
- ◆ Switched to a different prescription
- ◆ Took medication as prescribed
- ◆ Visited a pharmaceutical company or drug brand website
- ◆ Visited a social media site related to condition or prescribed treatment
- ◆ Visited a website recommended by my doctor for health information
- ◆ Went for x-rays, medical tests, or vaccines
- ◆ Went to see a specialist

HCPs and facilities/services are measured as a frequency of visits over the past year (1 time, 2–3, 4–6, 7+).

Medical Tests & Vaccinations

Importance of regular medical check-ups

Most recent annual physical

- ◆ 6 months ago or less
- ◆ 6 months to 1 year
- ◆ 1 year to 2 years
- ◆ 2 years to 3 years
- ◆ 3 years to 5 years
- ◆ More than 5 years ago
- ◆ Never been

MEDICAL TESTS

- ◆ Allergy (skin or blood test)
- ◆ Blood glucose
- ◆ Bone density
- ◆ Cardiac/heart tests (e.g., EKG, stress test, etc.)
- ◆ Cholesterol
- ◆ Colonoscopy
- ◆ CT scan
- ◆ Diabetic Retinopathy
- ◆ [Early cancer screening \(e.g., stool-based colorectal cancer tests, lung cancer CT scan\)](#)
- ◆ Glaucoma

- ◆ HIV
- ◆ Kidney function
- ◆ Mammogram
- ◆ Pap smear
- ◆ Pregnancy
- ◆ Prostate Exam
- ◆ Prostate Specific Antigen (PSA)
- ◆ STD/STI (e.g., chlamydia, genital herpes, HPV)

VACCINES

- ◆ COVID-19
- ◆ Flu
- ◆ Hepatitis
- ◆ HPV
- ◆ Meningitis
- ◆ Pneumonia
- ◆ RSV
- ◆ Shingles
- ◆ Whooping cough

Both medical tests and vaccines are measured over a 12 month period.

Health Insurance

Type of health insurance coverage

- ◆ Employer or union provided
- ◆ Government issued for low income people (Medicaid)
- ◆ Government issued for [age 65+ or people with disabilities](#) (Medicare)
- ◆ Health insurance marketplace/exchange (Affordable Care Act)
- ◆ Military or other Government employee
- ◆ Private (self-pay) insurance
- ◆ No insurance

Type of Medicaid or Medicare plan

- ◆ Managed care - My choice of healthcare providers is limited to those who are in network
- ◆ Fee for service - I can choose any healthcare provider who accepts Medicaid or Medicare

Insurance carrier

- ◆ [Aetna](#)
- ◆ [Blue Cross /Blue Shield](#)
- ◆ [Cigna](#)
- ◆ [Humana](#)
- ◆ [Kaiser Permanente](#)
- ◆ [UnitedHealthcare](#)

Medication Purchasing & Adherence

PURCHASING (LAST 12 MONTHS)

Number of prescription medications filled for self

- ◆ None
- ◆ 1 to 2
- ◆ 3 to 5
- ◆ 6 to 9
- ◆ 10 or more

How purchased Rx drugs

- ◆ A prescription assistance program from a drug brand
- ◆ A prescription drug plan separate from my health insurance
- ◆ A prescription savings program discount card/mobile app (e.g., GoodRx, SingleCare)
- ◆ Brand-specific coupons, rebates or loyalty cards
- ◆ I pay for all prescriptions myself because I have no prescription coverage
- ◆ I usually pay for prescriptions myself because my plan has a high deductible
- ◆ Medicare Prescription Drug Plan
- ◆ Prescriptions are included in my health insurance plan
- ◆ A Flexible Spending or Health Savings Account (FSA or HSA)

WHERE PURCHASED RX MEDICATION

In-store Pharmacy:

- ◆ Club store pharmacy (e.g., Costco, Sam's Club)
- ◆ Drug store chain pharmacy (e.g., Rite Aid, Walgreens, CVS)
- ◆ Local non-chain drug store pharmacy
- ◆ Grocery store pharmacy
- ◆ Mass merchandiser pharmacy (e.g., Walmart)

Online or Mail Order Pharmacy:

- ◆ Amazon Pharmacy
- ◆ Club store pharmacy website/app (e.g., costco.com, samsclub.com)
- ◆ Drug store chain pharmacy website/app (e.g., riteaid.com, walgreens.com, cvs.com)
- ◆ Grocery store pharmacy website/app
- ◆ Independent online pharmacy/app (e.g., Mark Cuban Cost Plus Drug Company, healthwarehouse.com)
- ◆ Mass merchandiser pharmacy website/app (e.g., Walmart.com)
- ◆ Mail order pharmacy provided by your insurance

ADHERENCE

Considerations before filling a prescription (for self or someone you make health-related decisions for)

- ◆ Whether it is really needed/will the medication truly improve symptoms or prognosis
- ◆ Whether there are alternatives to taking medication (e.g., diet, exercise, lifestyle changes)
- ◆ Price/out-of-pocket cost
- ◆ Concern over side effects/safety of the prescribed medication
- ◆ Seeing/hearing advertisements for the medication/treatment
- ◆ Seeing/hearing stories of other patients who have taken the medication
- ◆ Knowing the drug is a top brand prescribed as a treatment for the condition

Reasons ever decided NOT to fill/refill prescription

- ◆ To save money (e.g., drug too expensive, cut dose/less frequent refills)
- ◆ Unsure the drug was working
- ◆ Concerned about side effects
- ◆ Too difficult to get a prescription renewal from the doctor (e.g., appointment availability, travel issues)
- ◆ Prefer to treat with alternatives (e.g., over the counter medication, diet, exercise)

Preferred resources for new or ongoing prescription information/support

- ◆ Live or virtual consultation with a healthcare provider other than my doctor (e.g., nurse, pharmacist, other physician)
- ◆ Financial assistance (e.g., insurance plan co-pay, coupon offered by the drug brand, discount drug sites, other programs)
- ◆ Dedicated website with information about the drug, coverage, cost, or the condition being treated
- ◆ Website or mobile app where I can ask questions via online chat/AI assistant at any time of day or night
- ◆ Support program offered by a drug brand to help with treatment management (e.g., disease education, medication use, support group resources, etc.)

Overall Health & Wellness

CURRENT & FUTURE HEALTH

Current health status (*five-point scale: Excellent/Very good/Good/Fair/Poor*)

Health compared to a year ago (*five-point scale: Much better/Somewhat better/About the same/Somewhat worse/Much worse*)

Outlook regarding future health (*five-point scale: Very optimistic/Somewhat optimistic/Neutral/Somewhat pessimistic/Very pessimistic*)

Reasons for maintaining or improving health (*1-7 sliding scale, from Not at all motivating to Extremely motivating*)

- ◆ To live a long life
- ◆ To look good

Sense of personal control over health (*0-10 sliding scale, from Complete control to No control*)

STRESS

Current stress level (*four-point scale: Very stressed/Somewhat/Not very/Not at all*)

Stress level compared to a year ago (*five-point scale: Much higher/Somewhat higher/About the same/Somewhat lower/Much lower*)

Health Lifestyles

EXERCISE

Frequency of exercise (# days in the last week)

Barriers to a regular exercise program (*1-5 sliding scale, from Not a barrier to A very significant barrier*)

- ◆ I have a medical condition which prevents me from exercising
- ◆ It's easier for me to find excuses not to exercise than to go out and do something

DIET & NUTRITION

Body mass index (BMI)

Evaluation of diet at home in terms of health and wellness — Terciles (Healthy/Average/Unhealthy) or 0-10 scale

Overall level of concern regarding healthiness of diet (*0-10 sliding scale, from Not at all concerned to Extremely*)

Reasons for managing diet/nutrition

Types of foods/drinks consumed on diet/nutrition plan

- ◆ Drinks with beneficial effects from added minerals, vitamins, probiotics, etc.
- ◆ Fat free
- ◆ Gluten free
- ◆ Grain free
- ◆ High fiber/whole grain
- ◆ High protein

- ◆ Lactose free
- ◆ Low calorie
- ◆ Low carbohydrate
- ◆ Low cholesterol
- ◆ Low fat
- ◆ Low sodium
- ◆ Natural or organic
- ◆ Nutritional drinks/shakes (e.g., Boost, Glucerna)
- ◆ Plant-based
- ◆ Probiotic
- ◆ Raw food
- ◆ Sugar free
- ◆ Vegetarian
- ◆ Vegan
- ◆ Weight loss goal

Weight loss programs used

TOBACCO USE & CESSATION

Tobacco use on a regular basis

Packs smoked in the last 7 days

Have you ever tried to quit smoking/using tobacco

Healthcare Advertising



ACTIONS TAKEN AS A RESULT

- ◆ Asked your doctor for a product sample of a prescription drug
- ◆ Asked your doctor to prescribe a specific drug
- ◆ Called a toll free number to get additional information
- ◆ Conducted an online search
- ◆ Consulted a pharmacist
- ◆ Discussed an ad with a friend or relative
- ◆ Discussed an ad with your doctor
- ◆ Downloaded an app
- ◆ Made an appointment to see a doctor
- ◆ Purchased a non-prescription product
- ◆ Refilled a prescription
- ◆ Scanned a QR code
- ◆ Signed up for a mail/email list to receive more information
- ◆ Switched to a different brand
- ◆ Took medication
- ◆ Used a coupon
- ◆ Visited a pharmaceutical company's website
- ◆ Visited some other website
- ◆ Watched a video online

WHERE SEEN/HEARD

- ◆ Direct mail
- ◆ In a doctor's office
- ◆ In a pharmacy
- ◆ In a magazine
- ◆ In a newspaper (daily or weekend)
- ◆ **On broadcast or cable television**
- ◆ **On a television streaming service/app (e.g., Amazon Freevee, Paramount+)**
- ◆ On the Internet
- ◆ On a mobile device (cellphone/smartphone or tablet)
- ◆ On social media
- ◆ On the radio
- ◆ On a smart speaker (e.g., Amazon Echo, Google Nest)
- ◆ On a podcast
- ◆ Outdoors (e.g., billboards)
- ◆ Somewhere else



Caregivers & Family Members

HEALTH CONDITIONS OF IMMEDIATE FAMILY MEMBERS

- ◆ Acne
- ◆ Acute Coronary Syndrome/Heart Attack
- ◆ ADD/ADHD
- ◆ Age Related Memory Loss (moderate or severe [confusion/memory problems](#))
- ◆ Alzheimer's/Dementia
- ◆ [Food](#) allergies
- ◆ Anaphylaxis/Severe Allergy
- ◆ Osteoarthritis/Degenerative arthritis
- ◆ Rheumatoid Arthritis (RA)
- ◆ Asthma
- ◆ Autism
- ◆ Bipolar Disorder
- ◆ Cancer
- ◆ Chronic Pain
- ◆ COPD (Including Chronic Bronchitis and Emphysema)
- ◆ Depression
- ◆ Diabetes
- ◆ Eczema/Atopic Dermatitis
- ◆ Enlarged Prostate
- ◆ Eye problems/Eye disease (Including Cataracts, Glaucoma, and Other Eye/Vision Problems)
- ◆ Heart Disease
- ◆ Hepatitis C
- ◆ High Cholesterol/High Triglycerides
- ◆ Hypertension/High Blood Pressure
- ◆ Multiple Sclerosis
- ◆ Nutritional Deficiency
- ◆ Obesity
- ◆ Parkinson's Disease
- ◆ [Physical disability \(e.g., vision impairment, hearing loss, mobility impairment, chronic pain or fatigue, etc.\)](#)
- ◆ Psoriasis
- ◆ Seizures/Epilepsy
- ◆ Schizophrenia
- ◆ Shingles
- ◆ Stroke
- ◆ Other condition

RESPONDENT AS A CAREGIVER

Caregivers identify the conditions/ages of family members for whom they provide support.

CAREGIVER SUPPORT ACTIVITIES

Doctors & Treatments:

- ◆ Administer or monitor medications
- ◆ Buy medication or refill prescriptions
- ◆ Discuss conditions, medical choices, or treatments with their doctor
- ◆ Encourage doctor visits
- ◆ Make doctor appointments
- ◆ Make sure vaccines are received
- ◆ Monitor state of condition
- ◆ Provide transportation to doctor/medical treatment
- ◆ Research condition or treatment information
- ◆ Read condition or treatment-related educational materials provided by their doctor

Personal Assistance:

- ◆ Assist with daily household chores or personal care (e.g., bathing, dressing, eating)
- ◆ Manage finances or provide financial support, or arrange for outside services

Lives in same household as care recipient

Level of involvement (*very/somewhat/not very/not at all involved*) as a caregiver in...

- ◆ Discussions with their doctor about medical choices or treatment decisions
- ◆ Researching condition or treatment information
- ◆ Reading or helping my family member understand condition or treatment-related educational materials provided by their doctor

Relationship to family member receiving their support

- ◆ I am their spouse/partner
- ◆ I am their parent/guardian - they are under age 18
- ◆ I am their parent/guardian - they are an adult (18+)
- ◆ I am their child
- ◆ [I am their sibling \(sister/brother\)](#)
- ◆ [I am their grandchild](#)
- ◆ Other relationship

[Whether the respondent receives caregiver support for their own health or medical conditions](#)

Attitudes & Opinions

ANTI-AGING

- ◆ I spend a lot of money on beauty and skincare products
- ◆ I would consider cosmetic surgery for myself, now or in the future
- ◆ I would consider non-surgical cosmetic treatments or procedures (botox, fillers, laser treatments, peels, coolsculpting, body contouring, etc.)

CHILDREN'S HEALTH

- ◆ As a preventative measure it is important my children take vitamins every day
- ◆ I actively participate in decisions regarding the types of vaccines my children receive
- ◆ I always take my child to the doctor when he/she is sick
- ◆ I trust my doctor to be cautious about over-prescribing medications for my children
- ◆ I will only buy the brands of medicine recommended by my child's doctor
- ◆ When a prescription drug becomes available as an over-the-counter medication, I will switch my children to the over-the-counter version
- ◆ The benefits of having my children immunized outweigh the risks

DIET & EXERCISE

- ◆ Exercise is important to my diet and nutrition plan
- ◆ I can't seem to adhere to a diet plan and often "cheat" when I'm on one
- ◆ I diet to look good more than I diet to feel good
- ◆ Weight loss surgery is an option for me
- ◆ **I would consider taking a prescription medication for weight loss**

DOCTORS/TREATMENTS

- ◆ I am willing to ask my doctor for a prescription medication or drug sample that I have seen or heard advertised
- ◆ I often discuss new prescription medicines with my doctor
- ◆ Normally, I only use drug brands that are recommended by my physician
- ◆ I always do what my doctor tells me to do
- ◆ I research treatment options on my own and then ask my doctor about them
- ◆ I do not seek help from doctors or nurses unless I am very sick or injured
- ◆ The convenience of using telemedicine is more important than seeing my doctor face-to-face
- ◆ I feel that my doctor listens to my concerns and input about my health or treatment plans
- ◆ **I would consider participating in a clinical trial**

DRUGS

- ◆ I am hesitant to take prescription drugs with side effects that concern me
- ◆ I am willing to pay extra for prescription drugs not covered by health insurance
- ◆ I prefer to try OTC remedies before seeking prescriptions
- ◆ I sometimes stop taking a prescribed medication without consulting a doctor
- ◆ I will try another drug brand if I get a coupon for it
- ◆ I dislike needles too much to consider a drug treatment that uses injections
- ◆ It is very important that my health insurance covers all my prescription medication
- ◆ It's worth paying more for branded prescription medications rather than getting generic products
- ◆ Non-prescription medicines are safer than prescription medicines
- ◆ Non-prescription store brand drugs work as well as national advertised brands
- ◆ Prescription drugs are more effective than non-prescription remedies

HEALTH INSURANCE

- ◆ The high cost of healthcare prevents me from being as healthy as I would like
- ◆ I'm willing to pay more for high quality health insurance

HEALTHCARE ADVERTISING

- ◆ Friends come to me for advice about healthcare and medications
- ◆ I trust pharmaceutical companies that advertise the medications I take
- ◆ I trust the opinions of my family and friends about health-related issues
- ◆ Pharmaceutical advertisements make me more knowledgeable about medicines

MOBILE HEALTH & WEARABLES

- ◆ I believe there are mobile apps available that would improve my current health
- ◆ I would be willing to use a mobile app recommended to me by my doctor
- ◆ I believe a wearable fitness tracker that connects to my mobile device or the internet would make it easier to track my diet and exercise
- ◆ I am concerned about my personal health and fitness data being securely stored online
- ◆ Web-connected devices are too complicated to use
- ◆ Using a home-based or mobile monitoring device that sends health data (e.g., vital signs, blood sugar levels, cardiac device data, etc.) to a healthcare provider would help my doctor make better decisions about my health

ONLINE HEALTH

- ◆ I am comfortable registering on a website which consistently offers useful information about my particular health condition
- ◆ I am more comfortable talking about health and wellness concerns online than I am face-to-face
- ◆ I am more likely to visit a health website that was recommended by my doctor or that I saw in my doctor's office
- ◆ I am very cautious about which websites I access for health and wellness information I feel health and wellness advertising on the Internet is trustworthy
- ◆ I feel the Internet is a good way to confirm a diagnosis
- ◆ I refer my friends to certain websites I find helpful
- ◆ I typically conduct research online prior to a doctor's appointment
- ◆ I trust the medical information other people share on social media
- ◆ Researching online gives me confidence to speak knowledgeably about a medical condition
- ◆ The Internet is the first source I turn to when researching health and wellness

PERSONAL HEALTH

- ◆ I am concerned that my unhealthy habits will soon catch up with me
- ◆ I do everything I can to promote and maintain my personal health and wellness
- ◆ I am better informed about my health than most people
- ◆ I believe that vitamins and nutritional supplements make a difference in long-term health
- ◆ I participate in preventative healthcare
- ◆ I prefer alternative/holistic approaches to standard medical practices
- ◆ I research healthcare information so that I am better informed about different healthcare treatment options
- ◆ My condition makes it difficult to do/complete day-to-day tasks
- ◆ My condition is never far from the forefront of my mind

VACCINES

- ◆ I am willing to ask my doctor for a vaccine that I have seen or heard advertised
- ◆ I trust my doctor to recommend the vaccines that are essential to my continued health
- ◆ I am first among my peers to investigate vaccines that are recommended but not required
- ◆ I am concerned about the possible side effects related to my vaccinations
- ◆ I try to stay up to date by getting the latest COVID-19 vaccinations/boosters

Sports & Leisure Activities

- ◆ Adult education courses
- ◆ Aerobics
- ◆ Attend concerts/Live events
- ◆ Attend professional/college sports events
- ◆ Baseball/Softball
- ◆ Basketball
- ◆ Bicycling
- ◆ Bird watching
- ◆ Bowling
- ◆ Camping
- ◆ Cooking for fun
- ◆ Crossword puzzles/word games
- ◆ Dancing
- ◆ Entertaining friends/family
- ◆ Fine dining/eating out
- ◆ Fishing
- ◆ Fitness walking
- ◆ Football
- ◆ Gardening
- ◆ Go to bars/Nightclubs
- ◆ Go to the movies
- ◆ Golf
- ◆ Hiking
- ◆ Hunting
- ◆ Pickleball
- ◆ Photography
- ◆ Play a musical instrument
- ◆ Poker
- ◆ Reading books
- ◆ Running/Jogging
- ◆ Shopping for fun
- ◆ Soccer
- ◆ Spa Services
- ◆ Spend time with pets
- ◆ Swimming
- ◆ Tennis
- ◆ Travel
- ◆ Use a health club/gym
- ◆ Video gaming
- ◆ Virtual workout or fitness sessions (e.g., Peloton, YouTube exercise video)
- ◆ Visit museums
- ◆ Volunteer your time
- ◆ Weight training
- ◆ Yoga/Pilates

Demographics

- ◆ Age
- ◆ Gender
- ◆ Education
- ◆ Employment status (Full-time, Part-time, Retired, etc.)
- ◆ LGBT
- ◆ Marital status
- ◆ Parent to child under 18 years old
- ◆ Number of adults/children in household
- ◆ Household income
- ◆ Personal income
- ◆ Race/Ethnicity
 - ◆ White
 - ◆ Spanish/Hispanic/Latino
 - ◆ American Indian or Alaska Native
 - ◆ Black or African American
 - ◆ Asian or Pacific Islander
 - ◆ Other
- ◆ Spanish spoken in the home (*only/mostly Spanish, Spanish/English equally, only/mostly English*)
- ◆ Personal beliefs or ideology (*very/somewhat liberal, moderate, very/somewhat conservative*)

Features of the 2025 MARS Study include:

- ◆ 100+ health conditions, including 20+ low-incidence ailments (e.g., Crohn's, Lupus, MS, Schizophrenia): Ailment-specific follow-up questions capture condition details, treatment options, and drug brand usage
- ◆ Nearly 400 Rx and over-the-counter remedies and **prescription adherence factors**
- ◆ Caregivers: **Whether respondent receives caregiver support**, caregiver support activities, level of involvement, conditions of those receiving care, relationship to care recipient, etc.
- ◆ Extensive Point of Care coverage: HCPs and medical services used, actions taken after seeing HCP, medical testing and vaccinations
- ◆ Audio: More granularity by type (radio, streaming music, podcasts): **time spent by type**, streaming music and podcast platforms, **podcast genres**
- ◆ Television viewing, including streaming coverage & device brands: Dayparts and time spent watching, network/genre/sports coverage, devices used, Smart TV and streaming device brands, streaming services used (free vs. paid, last 30 days/last 7 days), ad-free tier subscriptions, and service switching
- ◆ **Magazine genre readership** and website visitation, time spent with print/digital magazines and newspapers
- ◆ Digital insights: Online interests, activities and device use, dayparts, website visitation for 70+ sites (including social, health-related, **retail, food delivery**, etc.), health-related mobile app use, time spent online with mobile and social media, and more
- ◆ Media effectiveness insights: Where consumers encounter healthcare advertising and actions taken as a result
- ◆ 40+ health information sources valued, such as: Point of care, point of purchase, online and social media (**including health influencers**), and more
- ◆ 70+ attitudes and opinions toward healthcare advertising, doctors and treatments, online and mobile health, diet and exercise, children's health, and more
- ◆ Extensive demographic data: Geographic information, gender, age, generation, race, marital status, education, employment, income, and more
- ◆ Solutions for targeting key consumer healthcare audiences: MARS Patient, Sources Valued, and Health Tech IQ Segmentations

Audiences for Activation

From the planning process to the consumer's screens, MARS 100% consent-based data can be activated across digital channels. Utilize our 250+ pre-defined segments or build custom audiences for your brand's unique patient target, combining health behaviors and attitudes not available in claims data. Visit our [Audiences](#) page for more information. Cross-channel activation is available across platforms via multiple M3 MI partners:



Flexible Data Access

MARS data is available to clients via many platforms and formats for maximum convenience and utility. Delivery options include:

- ◆ Database access through various third-party services that provide custom software for data analysis or media planning
- ◆ Custom data tables, charts, or reports
- ◆ Dashboards – interactive data visualization tools for quick views and exporting to PowerPoint

Modeling and respondent level data is also available for advanced analytics.

For questions about study content and capabilities, please contact us at MARS.Support@M3-MI.com.

Commercial inquiries: info@M3-MI.com