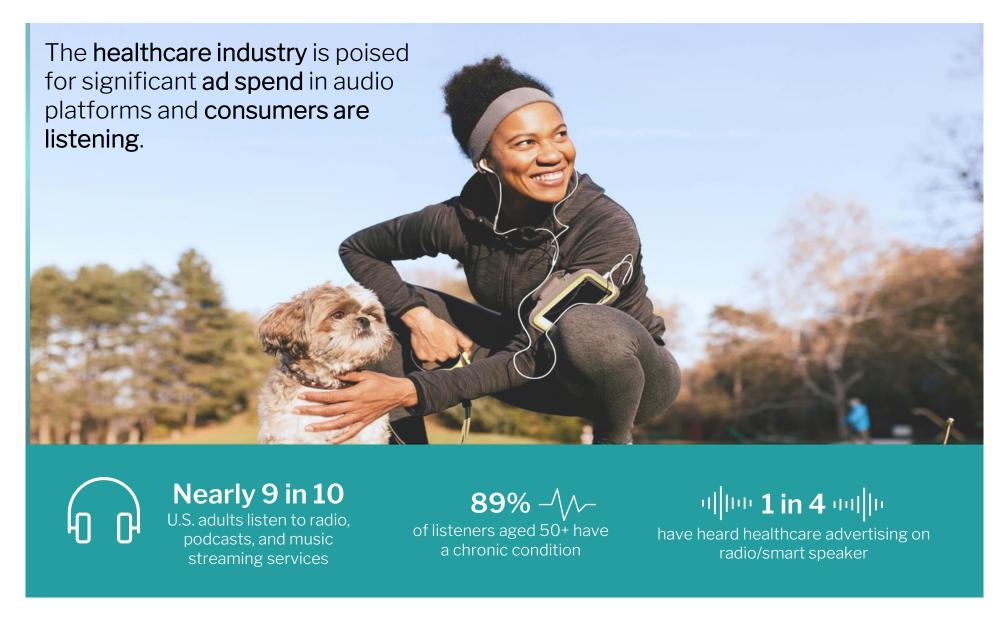
Comprehensive data to understand and reach health consumers through audio platforms



MARS audio engagement data provides a detailed picture of listeners:



Profiling based on 17,633 U.S. adults who listen to radio, podcasts, and streaming music

- Number of listeners that can be reached via radio/audio streaming, by type of device & platform
- Listeners that have heard ads on the radio/a smart speaker
- Time spent with radio/podcasts/streaming music
- 100+ conditions, diagnosed and treated
- Healthcare facilities where care was received in the past year
- Healthcare professionals & specialists visited in person/telemed, by type and frequency



Propensity towards ads

- Awareness of healthcare advertising on audio platforms and actions taken as a result
- Engagement with doctors or pharmacists after noticing ads (e.g., discuss ad with HCP, request Rx sample, switch brands)
- Attitudes & opinions towards pharma and pharma advertising



Listener health-related habits/behavior, HCP relationship, attitudes & opinions

- Last annual physical & importance of regular medical checkups
- Medical tests in the past year
- Relationship to primary care physician
- Importance of podcasts as a source of healthcare information
- Vaccinations received in the past year
- Attitudes & opinions towards telemedicine, doctors, and treatments

60.4 million adults have heard **healthcare ads** on a radio or smart speaker

Among them...

8.4 million

have asked their

doctor to

prescribe a

specific drug

Among them...

72%

more likely to

discuss an ad

with their

doctor

51 million patients diagnosed with a **chronic condition** listen to podcasts at least weekly

Among them...







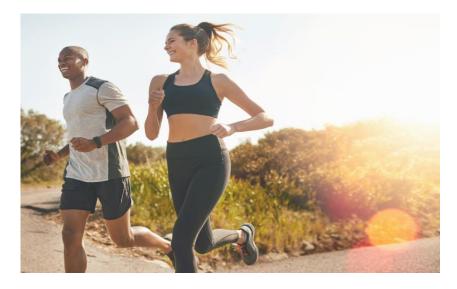
2 in 3 value podcasts as a source of health information

8 out of 10 caregivers involved with making medical decisions

for their loved one also stream music

Source: 2023 MARS Consumer Health Study

Build in-depth listener profiles, access key insights, and develop an omnichannel strategy with MARS data



Personal health & beauty

- Current health status, personal control over health, & future health outlook
- Whether proactive about health & other attitudes/opinions about personal health and diet/exercise
- Reasons for managing diet/nutrition
- Beauty/skincare product purchasing
- Consideration of medical procedures to improve appearance (e.g., weight loss surgery, cosmetic surgery)
- Attitudes toward aging



Prescriptions & brands

- Satisfaction with Rx treatment
- Use of 400 Rx or OTC brands
- Attitudes towards side effects, branded vs. generic treatments, etc.
- Where Rx was purchased + number of Rx purchased for self in past year



Digital health & other media

- Time spent with various media
- Value of various media channels as a source of healthcare information
- Device usage, including fitness trackers and smartphones
- Platforms used for streaming and podcasts (e.g., Apple, Audible, Pandora, YouTube)
- Attitudes towards, and usage of online platforms for health research and digital health resources
- Frequency of Internet use for health & wellness



Other profiling

- Demographic information (e.g., age, gender, ethnicity, household profile)
- Caregiver status, level of involvement, & type of support provided
- Type of health insurance coverage + type of Medicaid/Medicare plan
- Rx payment methods (e.g., covered by insurance, savings programs, out of pocket)
- Attitudes toward insurance, health costs and other health related psychographics

The MARS Consumer Health Study is the most trusted source of insights used by healthcare marketers and agencies for analysis, media strategies and targeting their unique patient audiences. MARS Consumer Health is an annual, bilingual syndicated survey of 20,000 U.S. consumers, with thousands of data points across 90+ ailments, 300+ media channels, and numerous health behaviors and attitudes.