

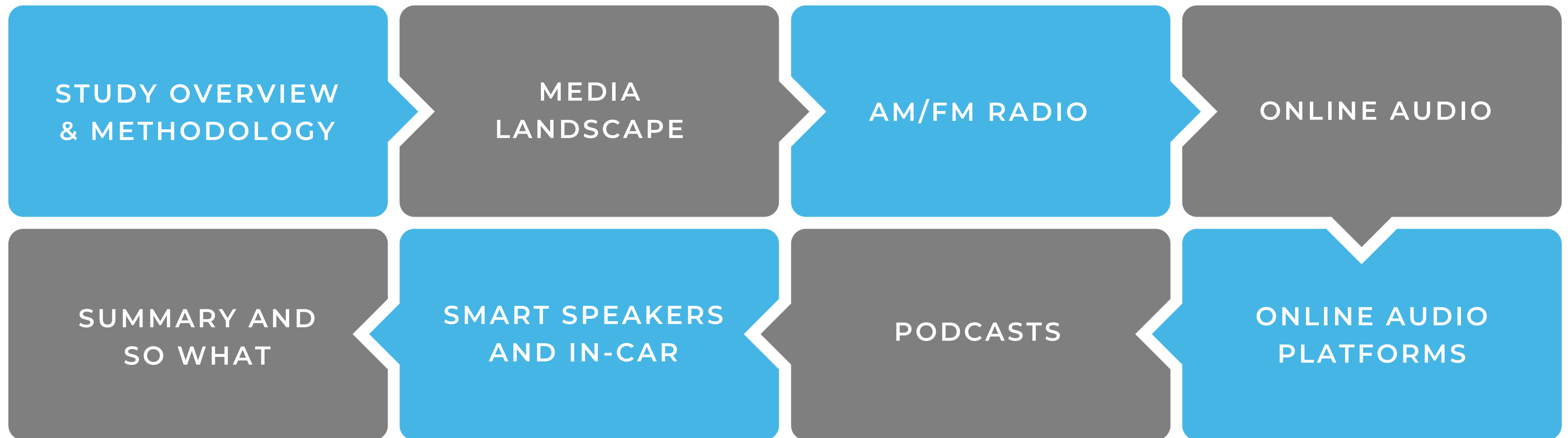


The Infinite Dial 2023

New Zealand



Presentation Outline



Study Overview

- Infinite Dial New Zealand measures the current audio landscape, including both AM/FM radio and digital online sources. In addition, this report gauges usage of the latest online platforms and technologies
- The Infinite Dial New Zealand report mirrors the Infinite Dial U.S. reports, which have been undertaken annually since 1998 by Edison Research, and cover a wide range of online digital media topics
- The Infinite Dial is the longest-running survey of digital media consumer behaviour in America
- This is the second annual Infinite Dial New Zealand report
- This study is designed to allow for direct comparisons among New Zealand and other English-speaking countries where Infinite Dial has been conducted

Study Methodology

- In the third quarter of 2023, Edison Research conducted a national survey of 1,105 respondents in New Zealand aged 16 and older
 - 300 interviews conducted via telephone
 - 805 interviews conducted online
- Data weighted to reflect the national 16+ population statistics by gender, age, and region

Please Remember



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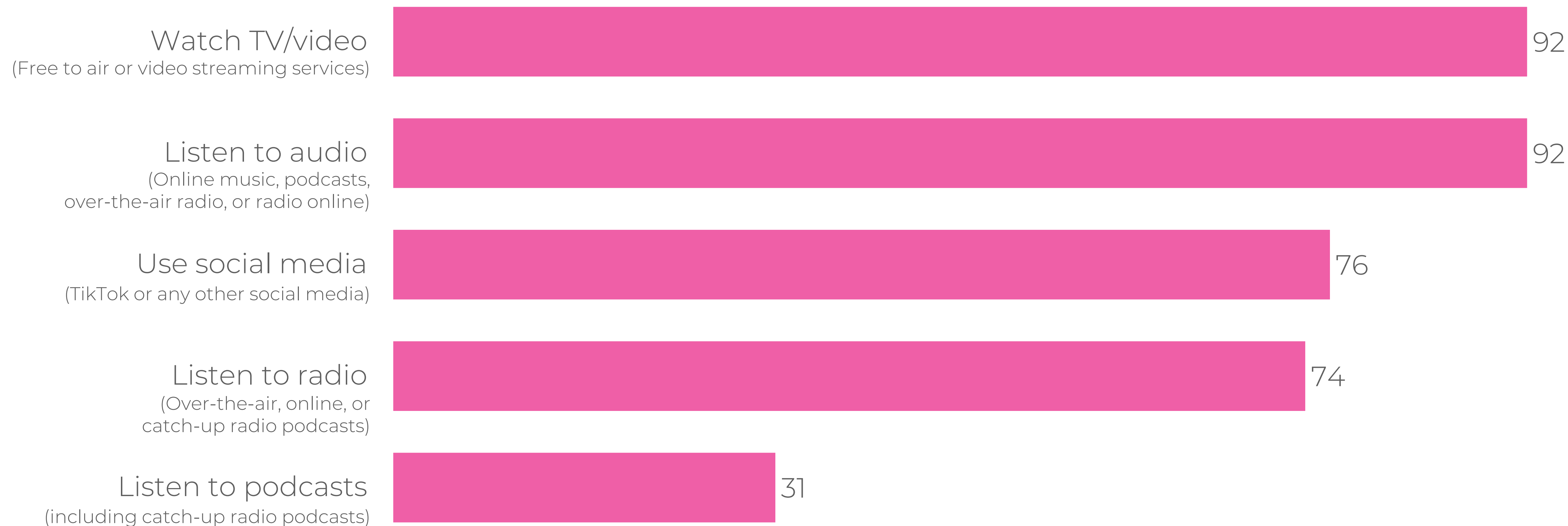


Media Landscape | Audio

Weekly Media Consumption

TOTAL NEW ZEALAND POPULATION 16+ (N=1,105)

% DOING ACTIVITY IN THE LAST WEEK

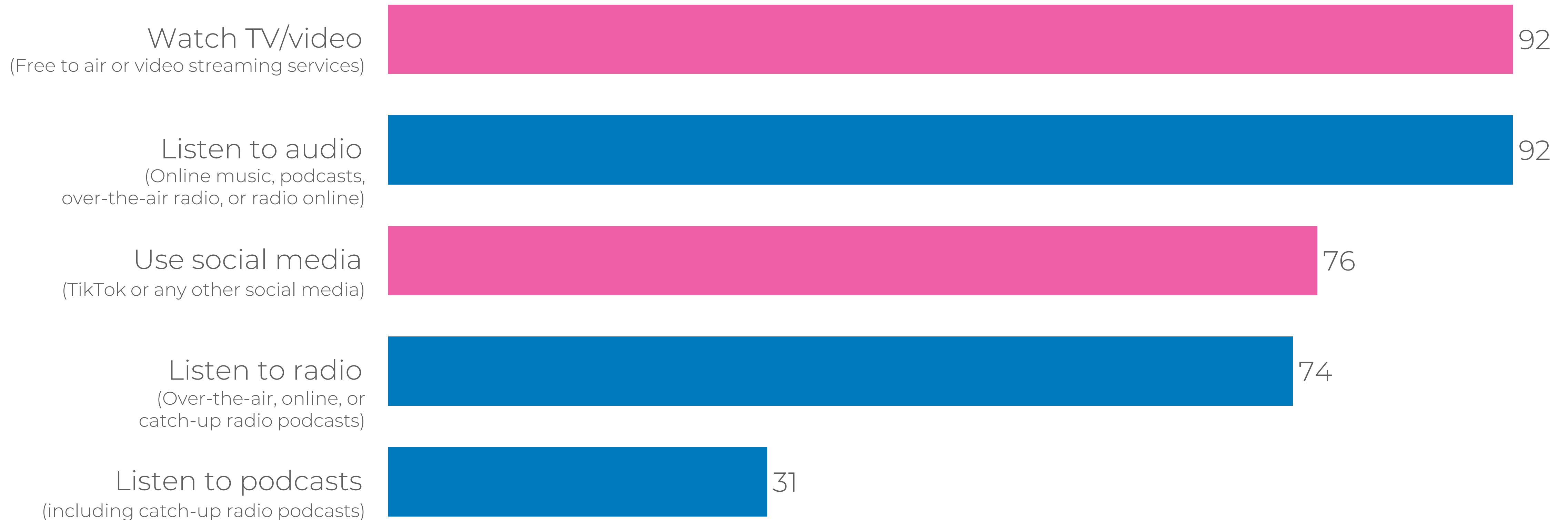


Weekly Media Consumption

Total audio consumption is equal to total video

TOTAL NEW ZEALAND POPULATION 16+ (N=1,105)

% DOING ACTIVITY IN THE LAST WEEK

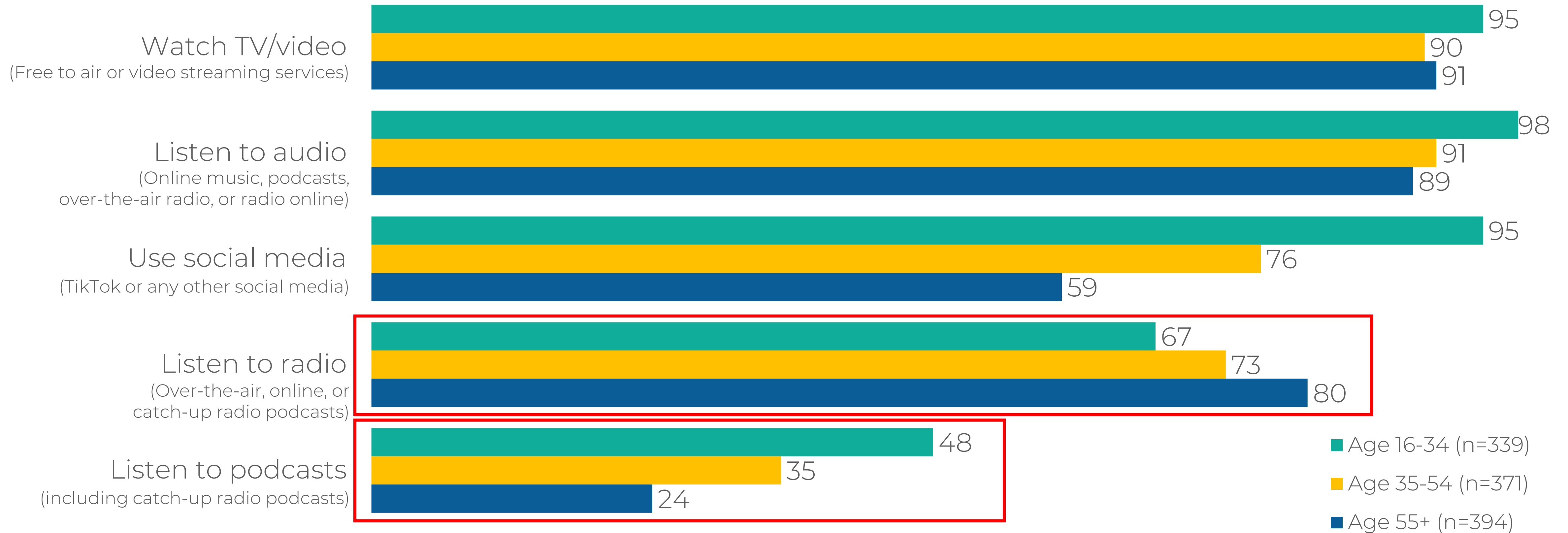


Weekly Media Consumption

There are distinct behaviours across the age spectrum

TOTAL NEW ZEALAND POPULATION 16+ (N=1,105)

% DOING ACTIVITY IN THE LAST WEEK





AM/FM Radio



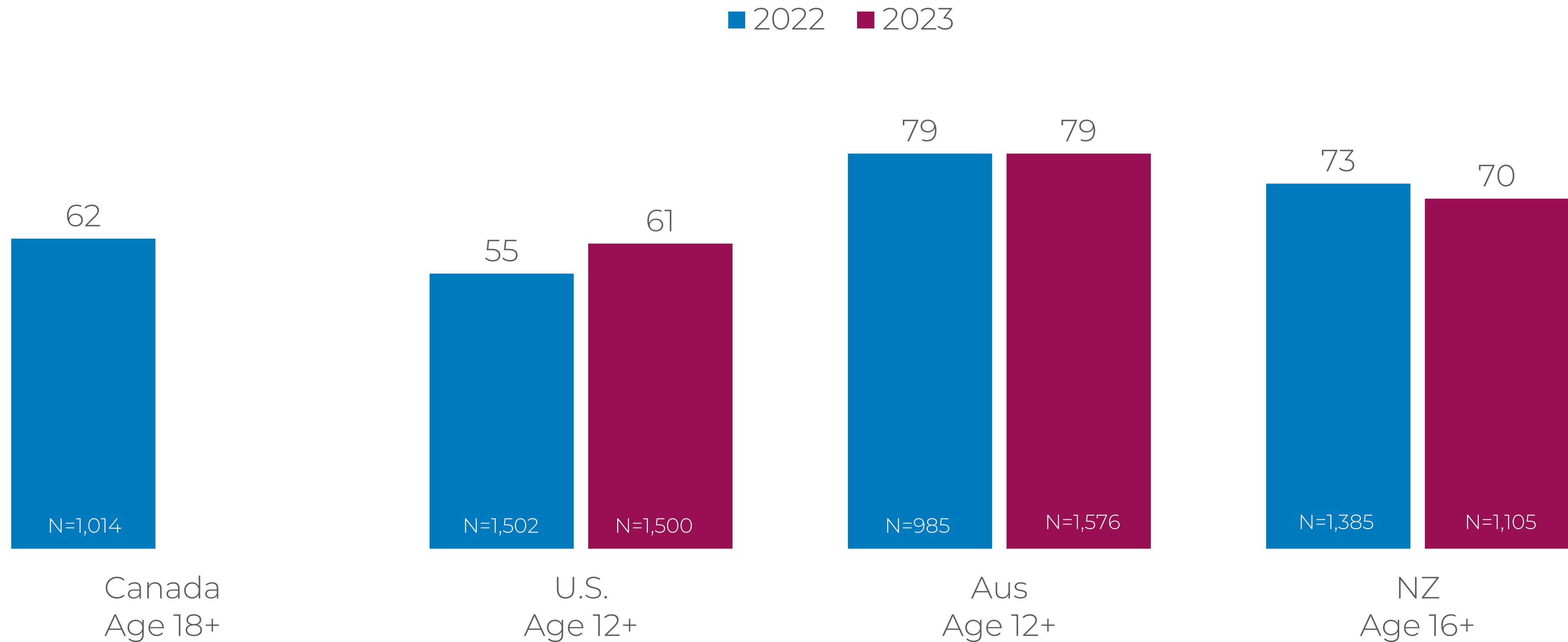
Listening to AM/FM Radio in the Last Week

NZ radio remains strong in context of global measures

TOTAL POPULATIONS

% LISTENED TO RADIO IN LAST WEEK

RADIO INCLUDES AM/FM RADIO, BOTH OVER-THE-AIR AND ONLINE



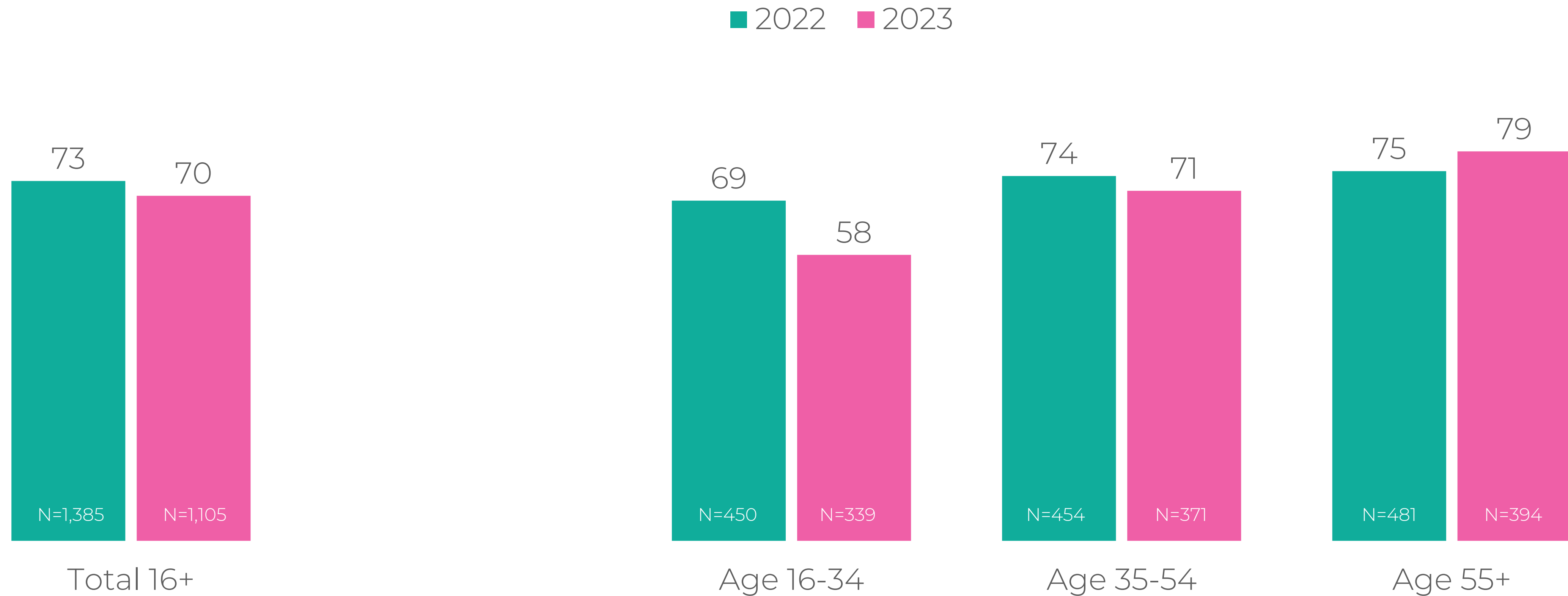
Listening to AM/FM Radio in the Last Week

NZ core listening remains older with slight decline registered with lower age range

TOTAL NEW ZEALAND POPULATION 16+

% LISTENED TO RADIO IN LAST WEEK

RADIO INCLUDES AM/FM RADIO, BOTH OVER-THE-AIR AND ONLINE





Online Audio



Monthly Online Audio Listening

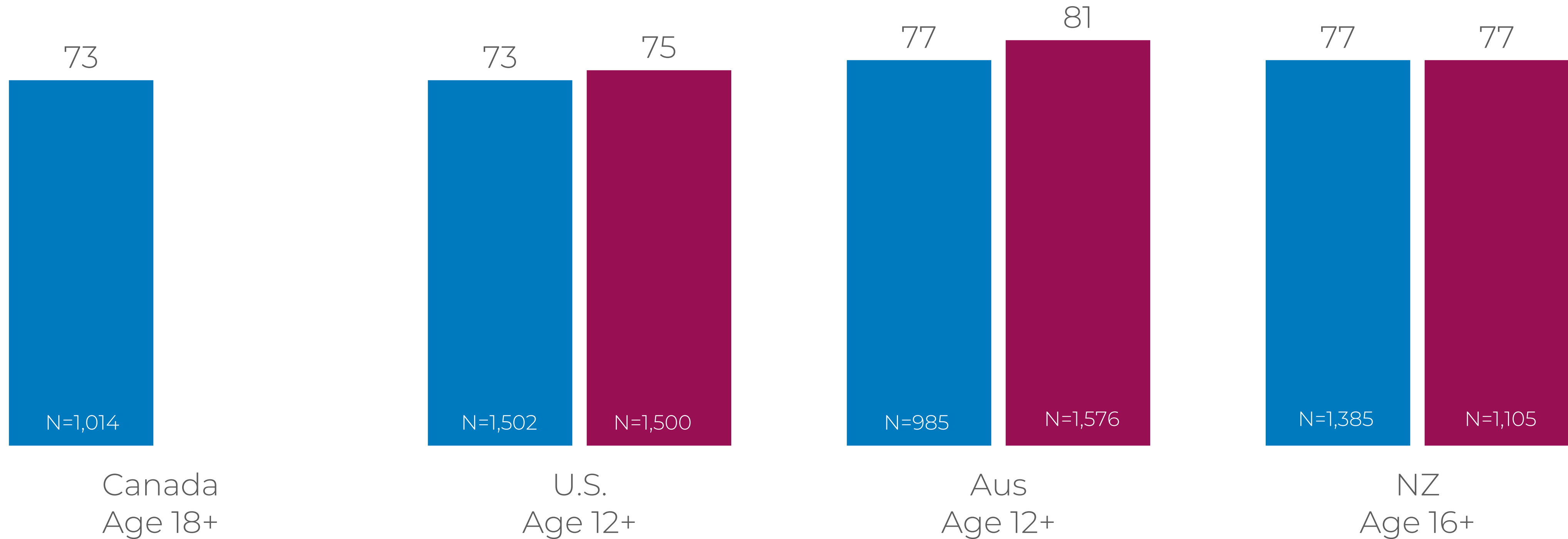
Total online audio very similar across the globe

TOTAL POPULATIONS

% LISTENED TO ONLINE AUDIO IN LAST MONTH

ONLINE AUDIO = LISTENING TO AM/FM RADIO STATIONS ONLINE AND/OR LISTENING TO STREAMED AUDIO CONTENT AVAILABLE ONLY ON THE INTERNET

■ 2022 ■ 2023



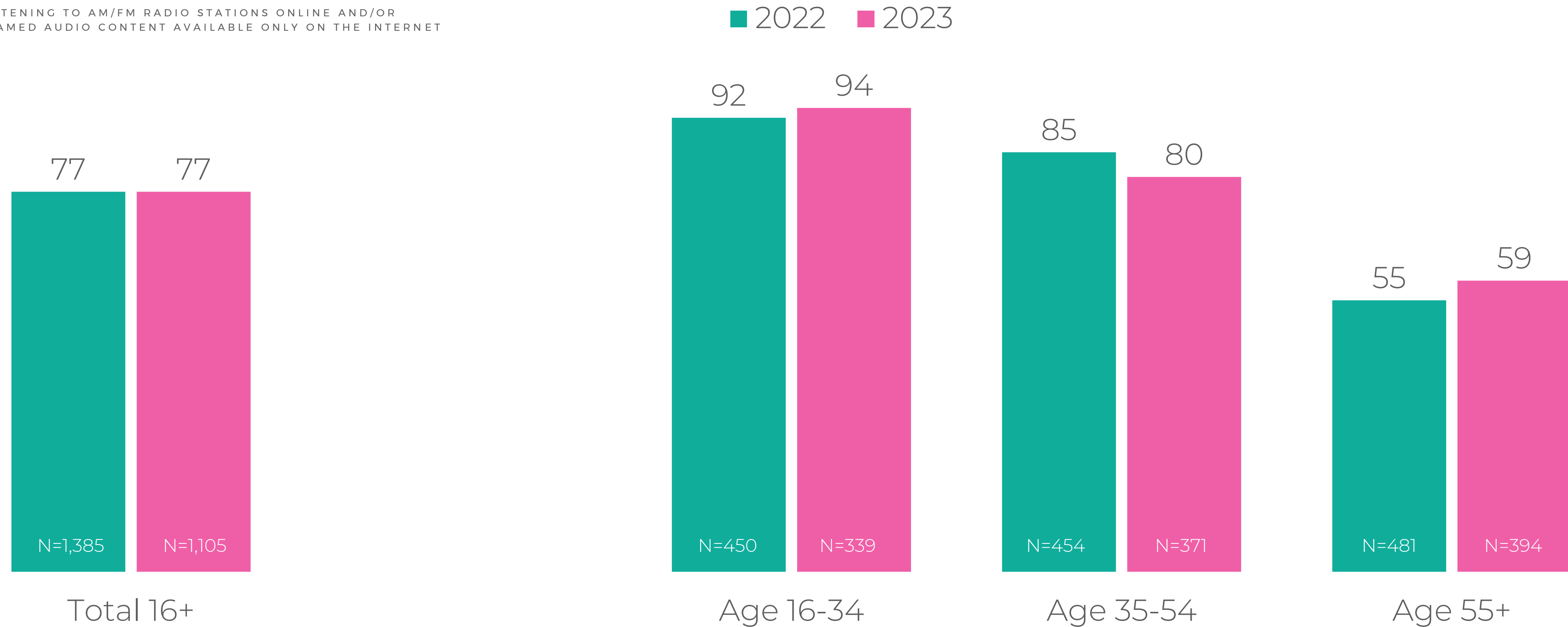
Monthly Online Audio Listening

As expected, online audio listening skews younger

TOTAL NEW ZEALAND POPULATION 16+

% LISTENED TO ONLINE AUDIO IN LAST MONTH

ONLINE AUDIO = LISTENING TO AM/FM RADIO STATIONS ONLINE AND/OR LISTENING TO STREAMED AUDIO CONTENT AVAILABLE ONLY ON THE INTERNET



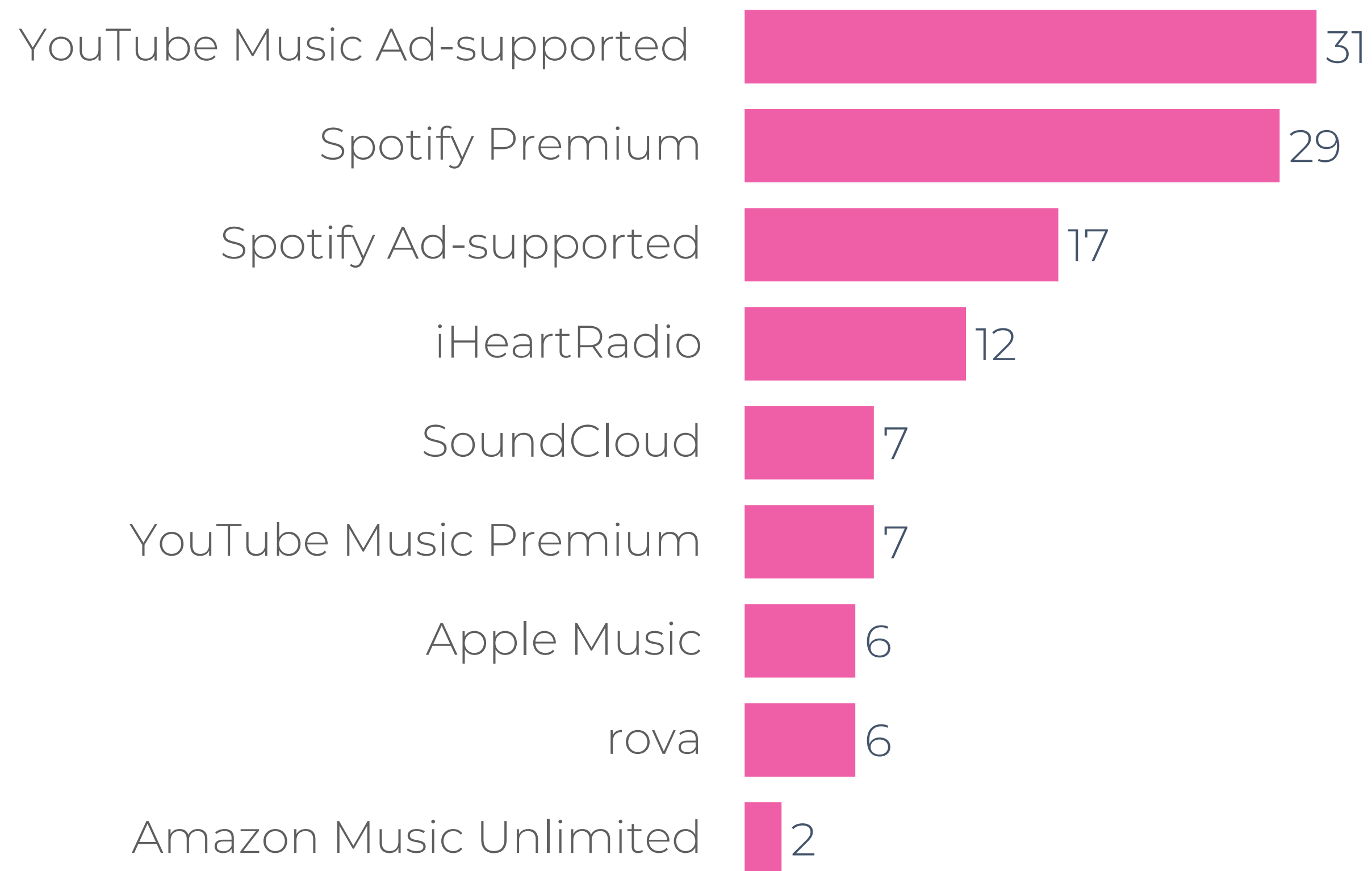
Online Audio Platforms

Online Audio Platforms Listened to in Last Month

Spotify's ad-supported tier is far smaller than its premium tier

TOTAL NEW ZEALAND POPULATION 16+ (N=1,105)

% LISTENED TO ONLINE AUDIO BRAND IN LAST MONTH

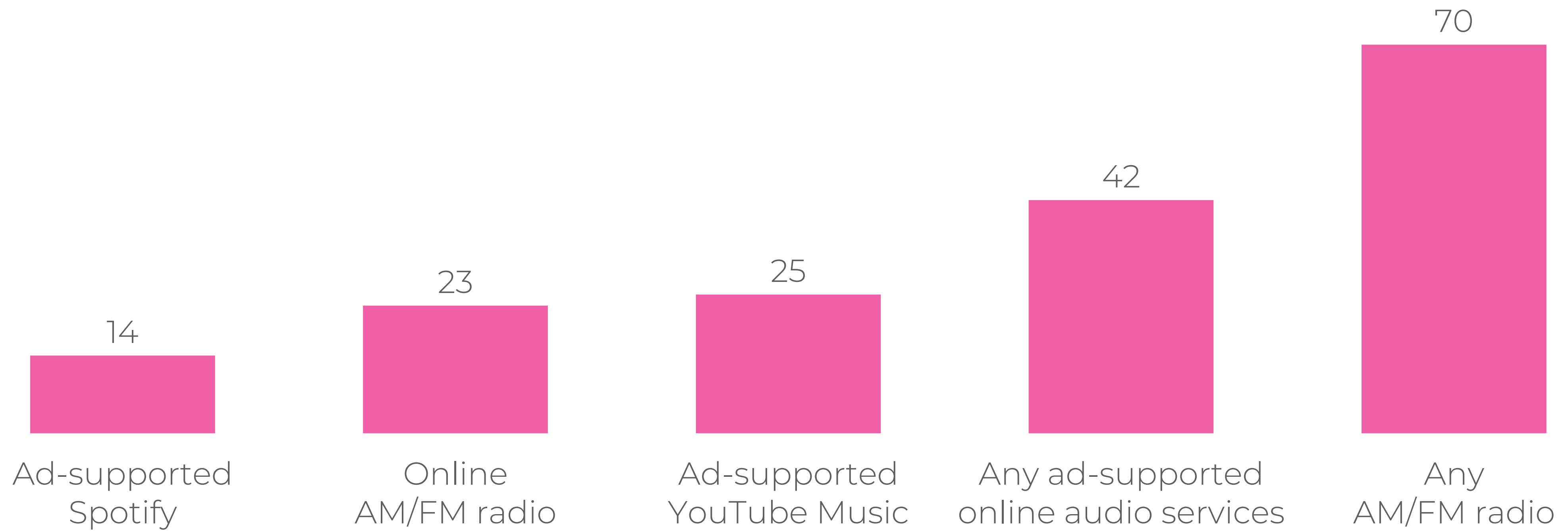


Weekly Listening to Ad-Supported Audio

Radio remains far and away the dominant listening channel in terms of reach

TOTAL NEW ZEALAND POPULATION 16+ (N=1,105)

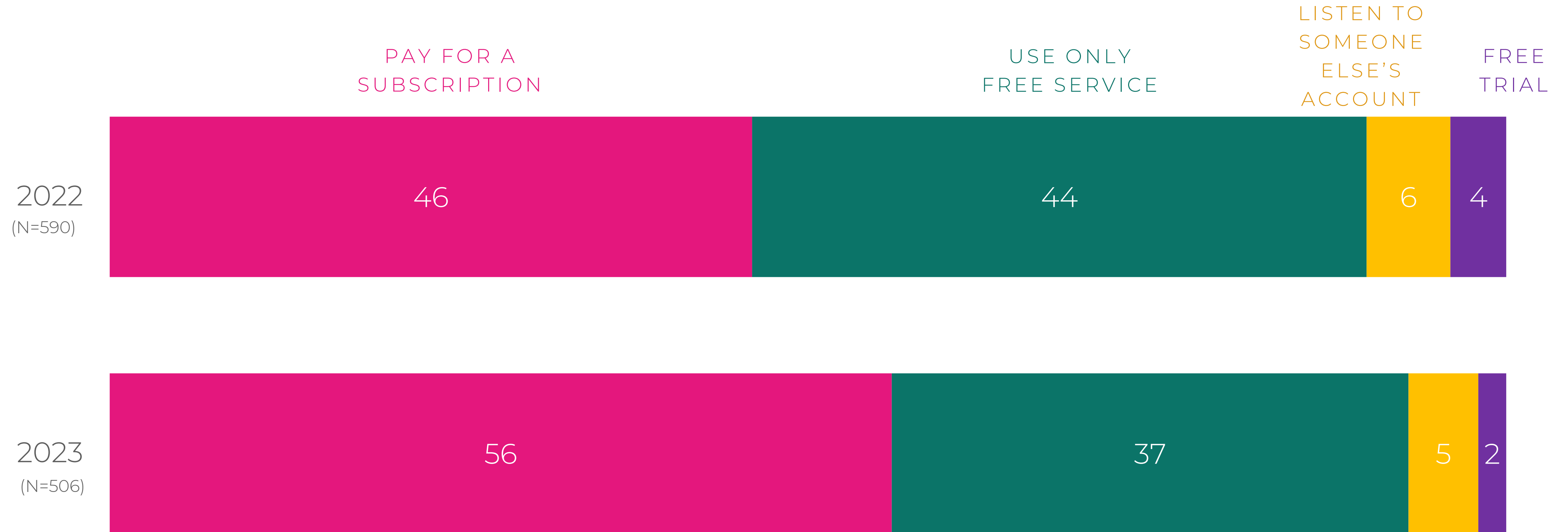
% LISTENED AUDIO SOURCE IN LAST WEEK



Free vs. Paid Subscriptions to Spotify

Significant growth in number of those using Spotify premium

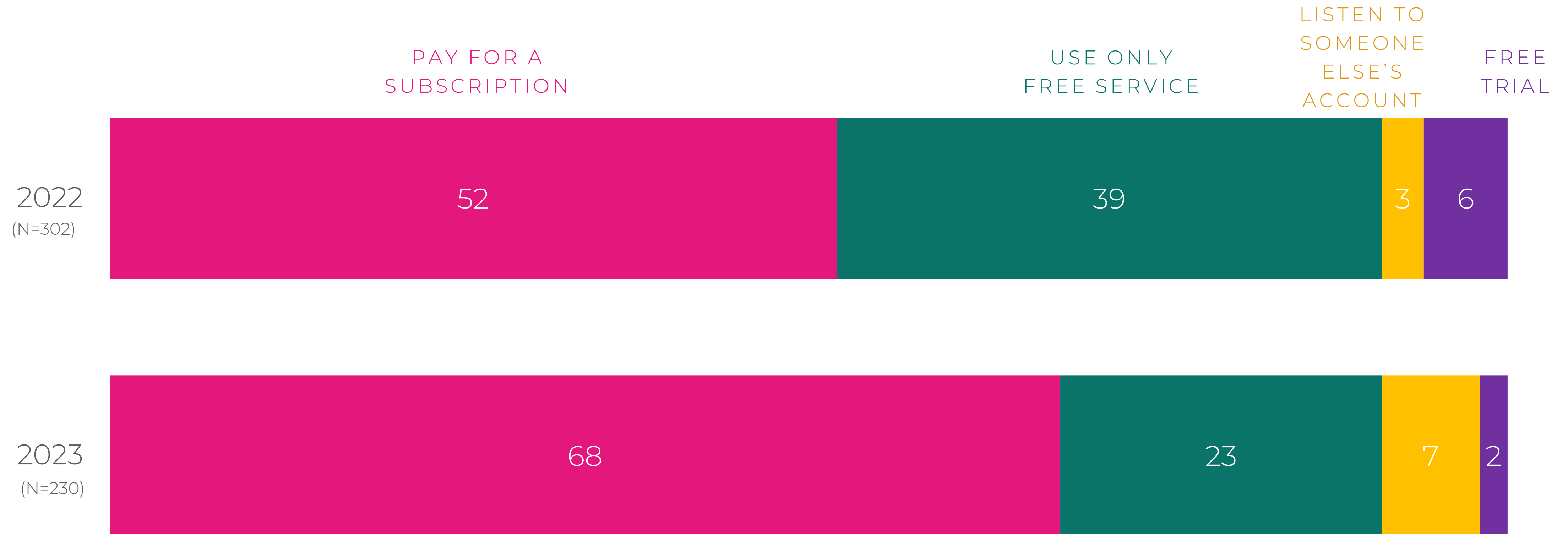
BASE: NEW ZEALAND 16+ AND LISTENED TO SPOTIFY IN LAST MONTH



Free vs. Paid Subscriptions to Spotify (Age 16-34)

This is especially evident at younger end where 7 in 10 can not be reached with an ad

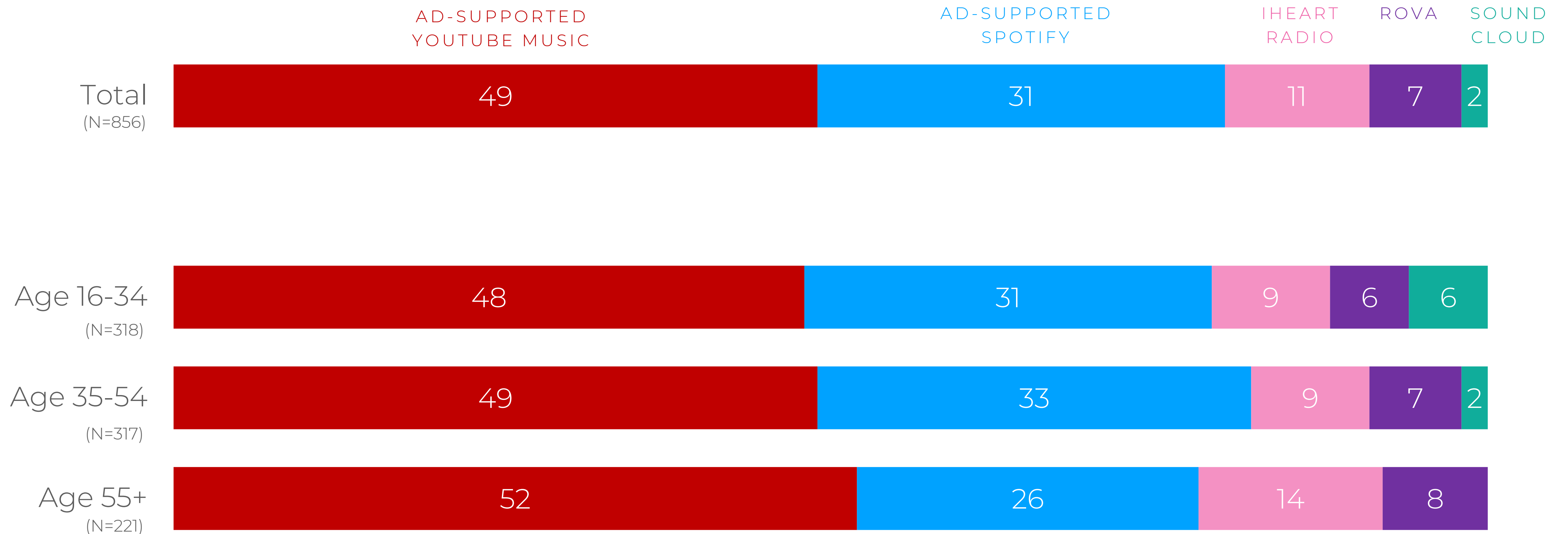
BASE: NEW ZEALAND 16-34 AND LISTENED TO SPOTIFY IN LAST MONTH



Ad-Supported Audio Platform Used Most Often

Local platforms represent nearly 20% of ad-supported platforms used most often

BASE: NEW ZEALAND POPULATION 16+ AND EVER LISTEN TO ONLINE AUDIO



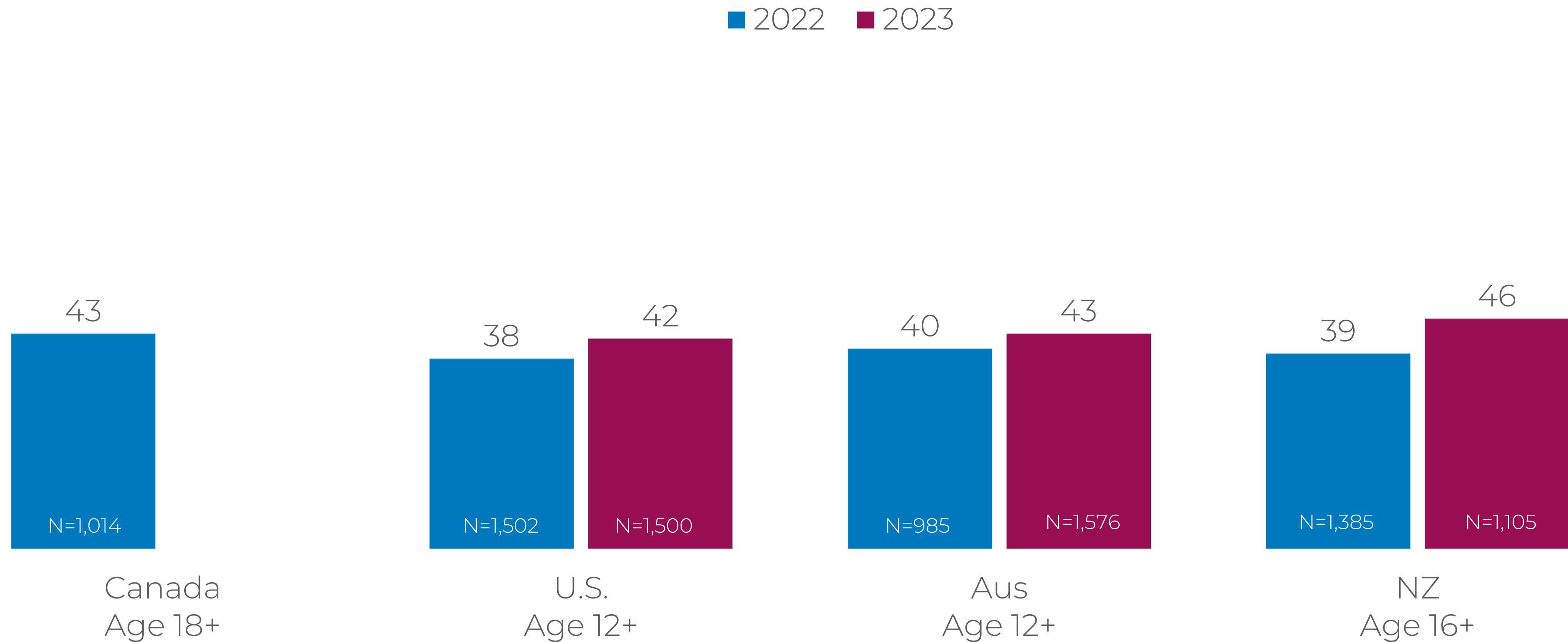
Podcasting

Monthly Podcast Listening

Aotearoa leads the world in monthly podcast listening

TOTAL POPULATIONS

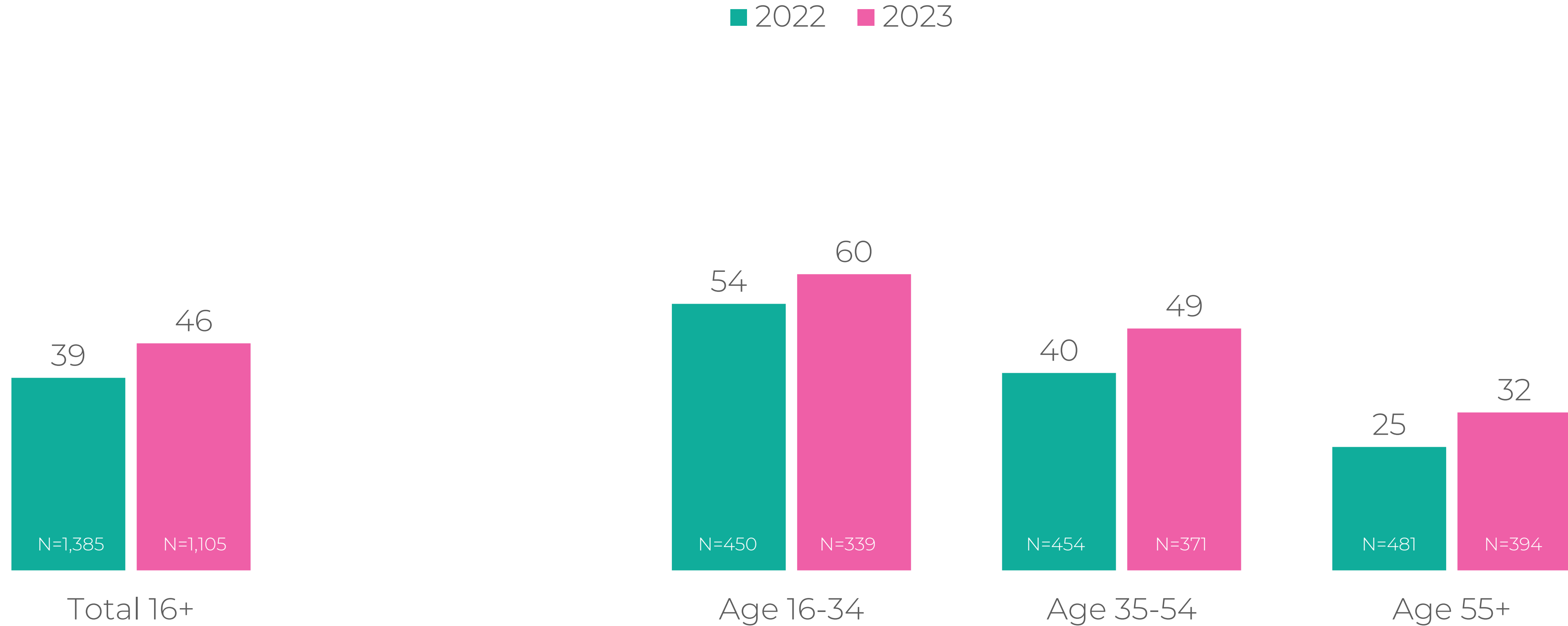
% LISTENED TO A PODCAST IN LAST MONTH



Monthly Podcast Listening

Listening is driven by younger listeners but with consistent growth across all the age ranges

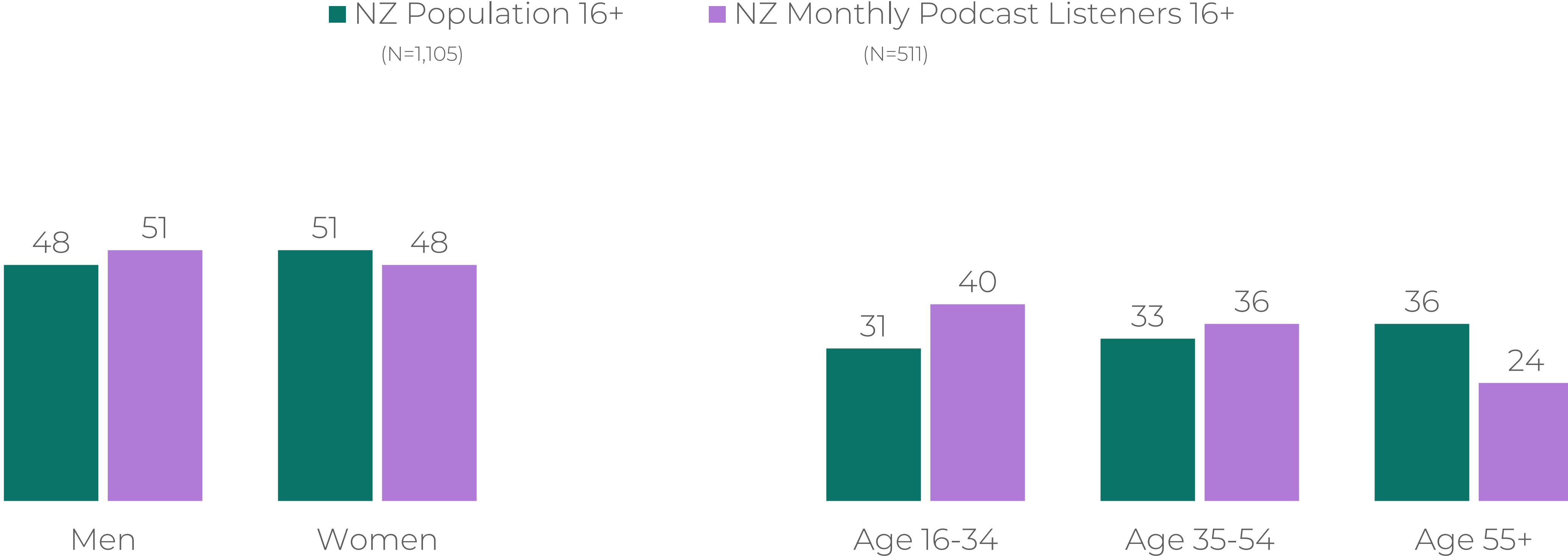
TOTAL NEW ZEALAND POPULATION 16+
% LISTENED TO A PODCAST IN LAST MONTH



Composition of Monthly Podcast Listeners

Podcasts are creating opportunities for harder to reach audiences

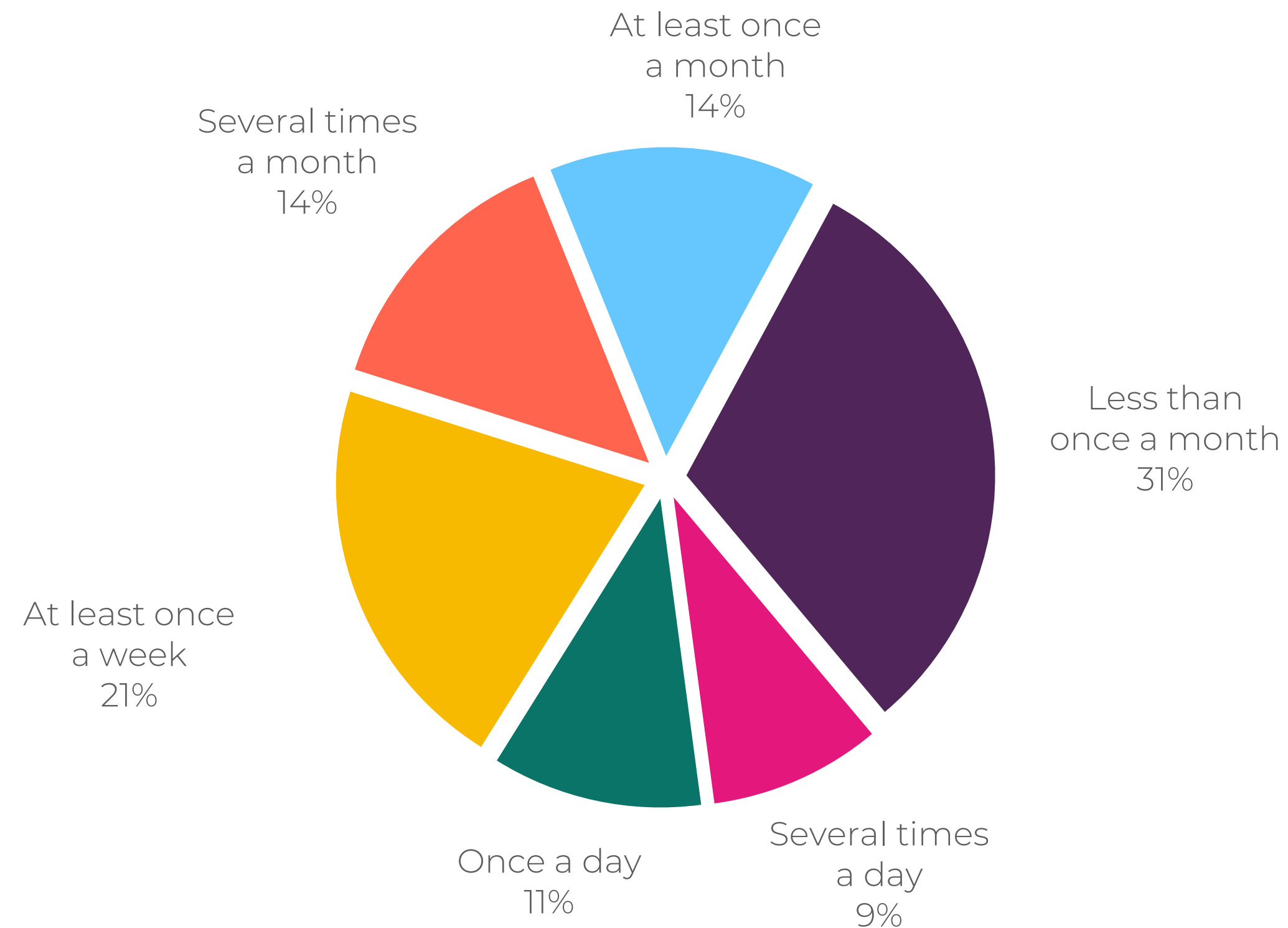
% LISTENED TO A PODCAST IN LAST MONTH



Frequency of Listening to Podcasts

7 in 10 podcast listeners access a podcast at least monthly, with 40% weekly

BASE: NEW ZEALAND POPULATION 16+ AND EVER LISTENED TO A PODCAST; 71% (N=780)



With weekly podcast listeners averaging
five podcast episodes
in the last week

Smart Speakers

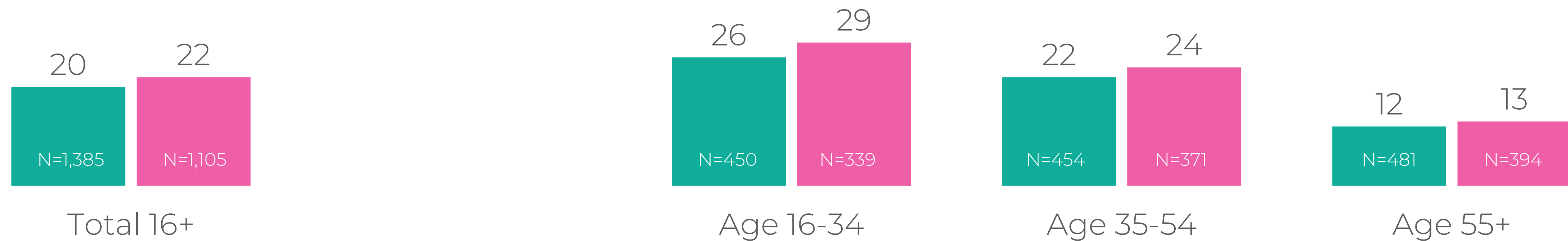
Smart Speaker Ownership

Nearly one-third of younger age group now owns a smart speaker, with overall ownership continuing to grow

TOTAL NEW ZEALAND POPULATION 16+

% OWNING A SMART SPEAKER

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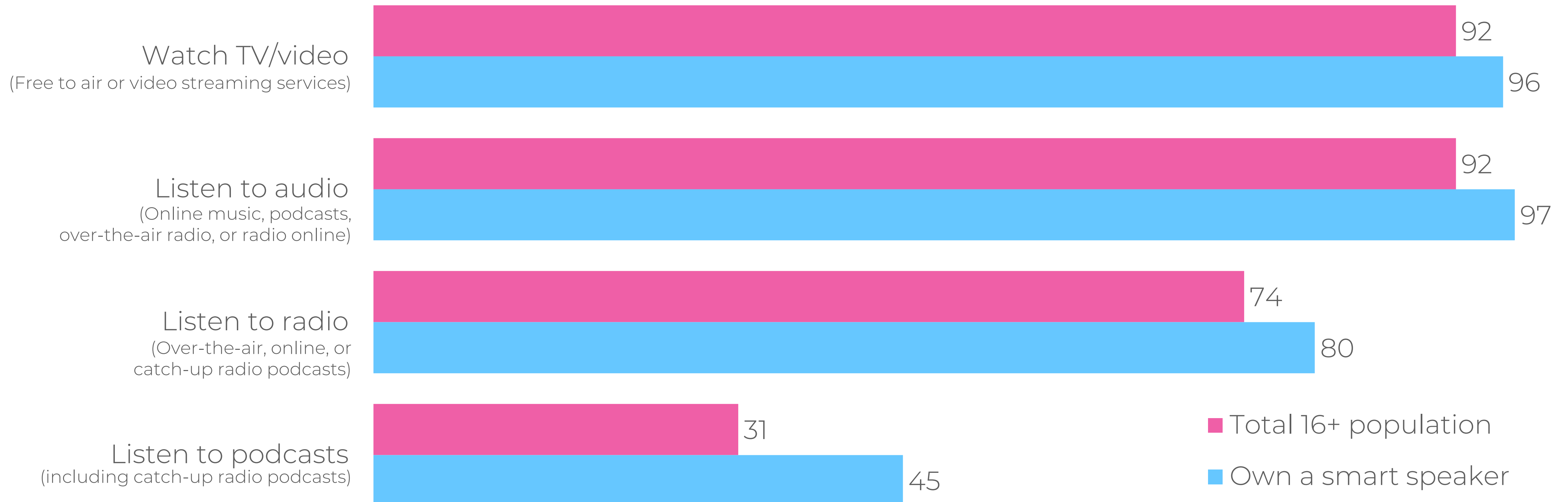


Weekly Media Consumption

Technology adoption clearly triggers an increase in consumption

TOTAL NEW ZEALAND POPULATION 16+ (N=1,105)

% DOING ACTIVITY IN THE LAST WEEK



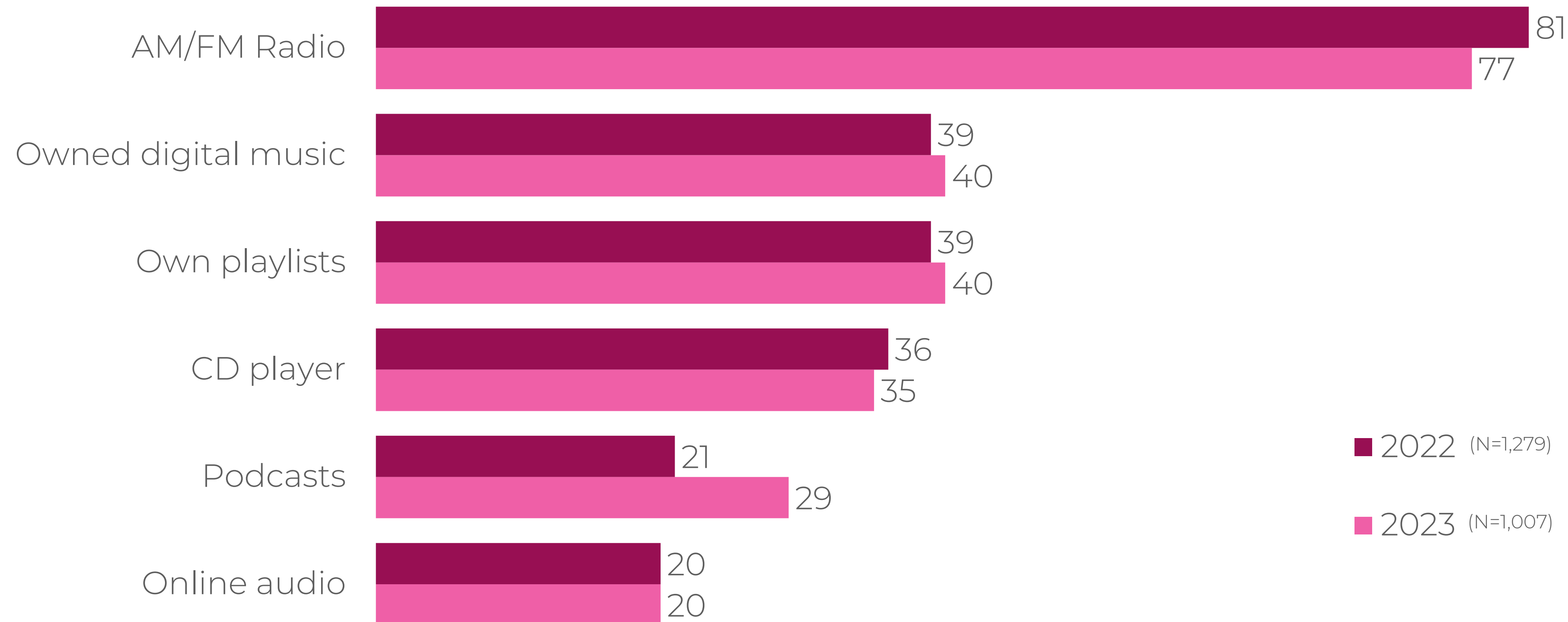
In Car

Audio Sources Currently Ever Used in Car

In car remains dominated by radio listening whilst we see some growth in Podcast

BASE: NEW ZEALAND AGE 16+ AND HAS DRIVEN/RIDDEN IN CAR IN LAST MONTH

% USING AUDIO SOURCE IN CAR

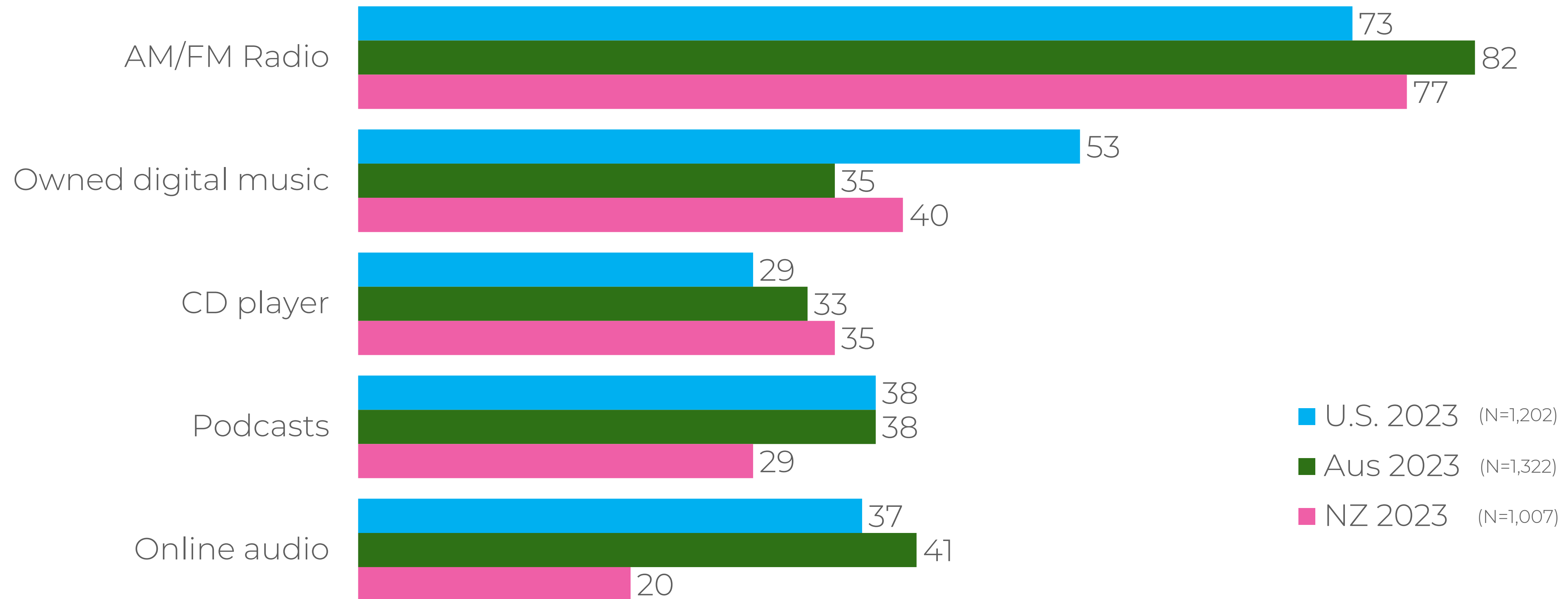


Audio Sources Currently Ever Used in Car

NZ demonstrates generally lower adoption of new formats in car, potentially driven by age of care fleet, data cost and lower commute times

BASE: HAS DRIVEN/RIDDEN IN CAR IN LAST MONTH

% USING AUDIO SOURCE IN CAR



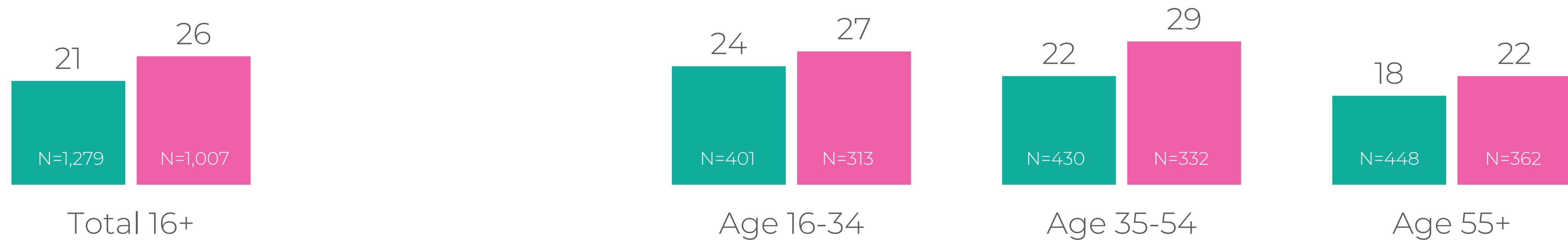
Have Apple CarPlay or Android Auto in Car

Steady growth in car-based connectivity

BASE: NEW ZEALAND AGE 16+ AND HAS DRIVEN/RIDDEN IN CAR IN LAST MONTH; 91%

% HAVE APPLE CARPLAY OR ANDROID AUTO IN PRIMARY VEHICLE

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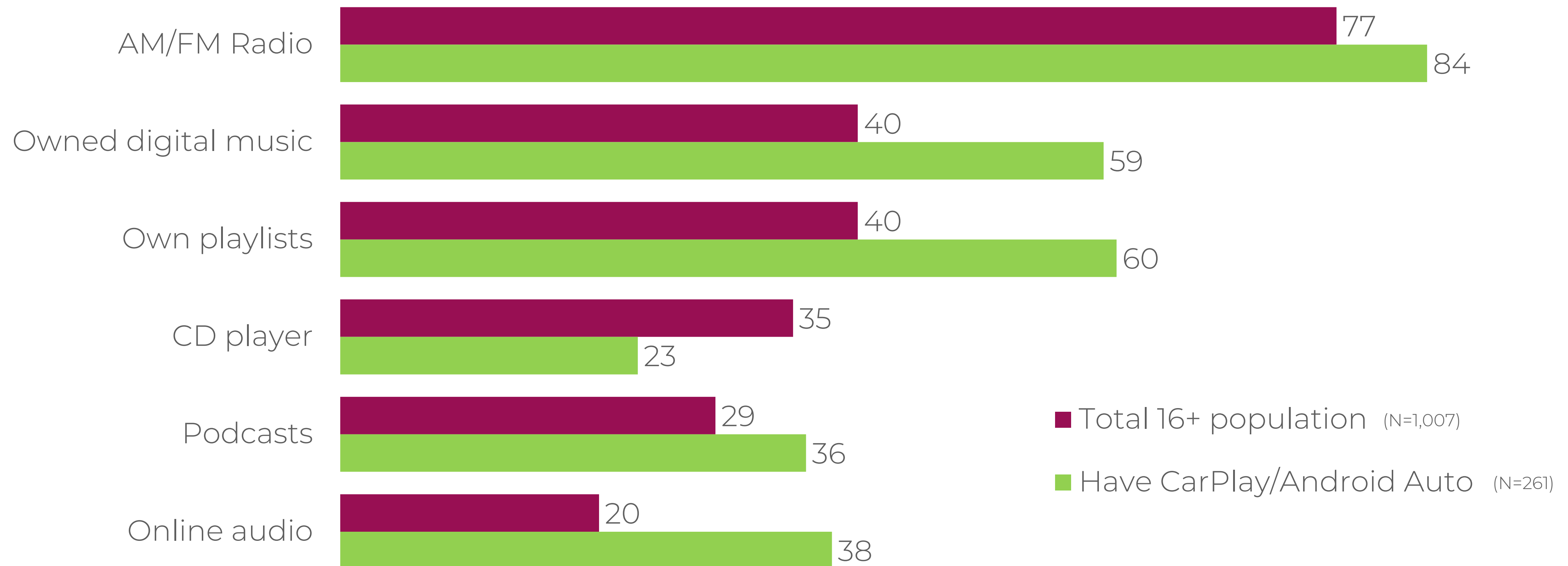


Have Apple CarPlay or Android Auto in Car

Enhanced connectivity is driving significant change in audio listening in the car

BASE: NEW ZEALAND AGE 16+ AND HAS DRIVEN/RIDDEN IN CAR IN LAST MONTH

% USING AUDIO SOURCE IN CAR

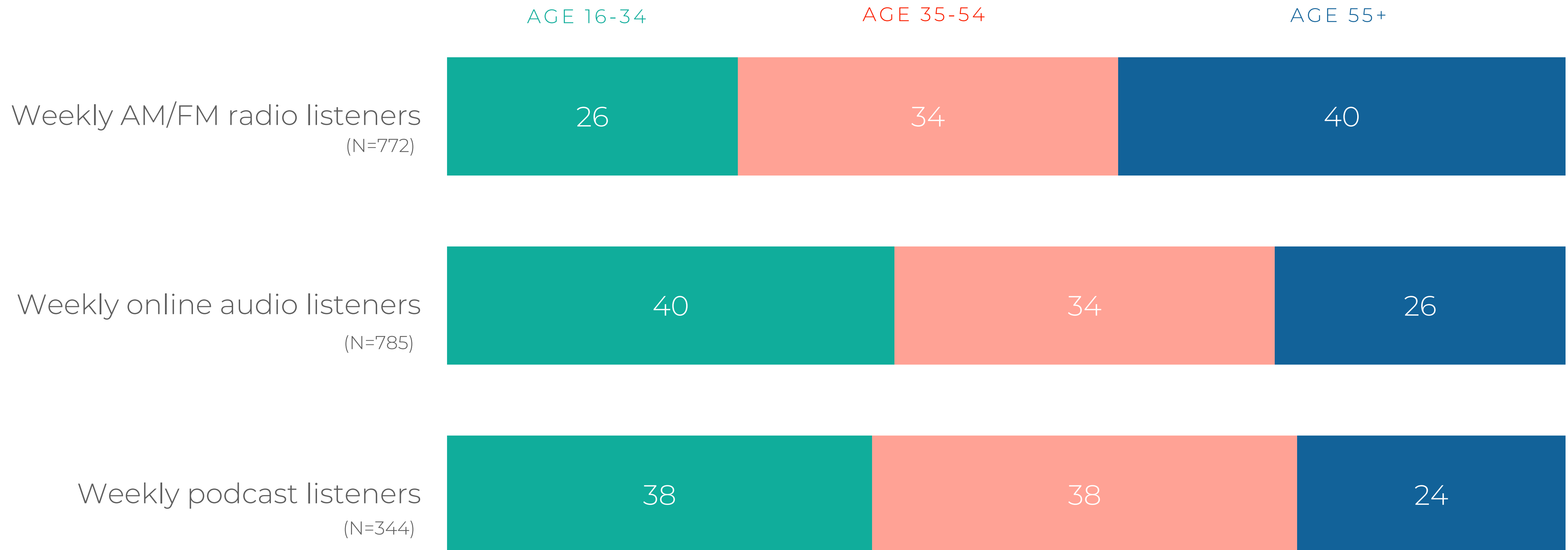


Summary and observations

Age Composition of Weekly Media Consumers

Demonstrates the opportunity in new points of listening to reach younger consumers

BASE: NEW ZEALAND POPULATION 16+ CONSUMING MEDIA IN LAST WEEK



Observations

When looking across all platforms, audio maintains high levels of listening for all audiences

Consider a total portfolio approach to your audio planning

Observations

Whilst Spotify leads online audio, when looking at commercial audience on the platform the picture is very different

Audio planning should be considered in context of ad supported audiences

Observations

New Zealand leads the world in monthly podcast consumption

There is untapped opportunities for brands

Observations

AM/FM radio is still king in the car

If you want to reach commuters or in car audiences
radio remains essential

Observations

Technology is clearly creating higher levels of audio consumption

As adoption continues we expect audio consumption to continue to grow

Observations

Audio maintains a strong consumption base with ongoing growth in points of listening

It continues to provide a wide range of effective advertising solutions with new opportunities abundant



The Infinite Dial 2023

New Zealand

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