22 August 2023

ASHA OTC Hearing Aid Survey

YouGov

Full Report

"Embargoed Until September 12, 2023, 6 a.m. EST."



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Objectives & Methodology

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Research Objectives:

The survey aims to gather perceptions surrounding OTC hearing aids amongst American adults aged 40+, including those with hearing difficulties or having loved ones with hearing difficulties.

Research objectives include determining...

- Awareness & familiarity of OTC hearing aids
- Perceptions of and beliefs about OTC hearing aids
- Among those with hearing difficulties or with loved ones with hearing difficulties:
 - Past purchase or future intent to purchase
 - Triggers and barriers to purchase
 - Purchase locations
 - Impact of seeking professional help on purchase
 - Satisfaction among purchasers
 - Cost
- Cost estimation

Methodology:

Method: 10-min online survey

Sample size: n=2,228

Fieldwork: June 27th to July 7th, 2023

Qualifying Criteria:

- Nat Rep Adults 40+
- Primary Market: USA
- Subgroups:
 - Have hearing difficulties (n=1,253)
 - Have a loved one with hearing difficulties and influence over healthcare decisions (n=177)
 - OTC hearing aid purchasers (for self or loved one) (n=37)*
 - OTC hearing aid intenders (for self or loved one) (n=241)
- Applicable results are compared to a study conducted by YouGov on behalf of ASHA in September of 2021, prior to the FDA approving OTC hearing aids.



Executive Summary

Hearing Health

- More than half of American adults 40+, 56%, acknowledge lacking excellent hearing abilities, and just 8% having been treated.
- Almost half of American adults with hearing difficulties let their symptoms persist untreated for over 2 years. Moreover, for those with a loved one experiencing hearing loss symptoms, only about 1-in-5 sought medical help.
- The primary reason for not seeking professional help is not thinking it is "bad enough" to warrant care, followed by it not being a priority and cost.
- Nearly one-in-three indicate their quality of life has been negatively impacted by their hearing difficulties; 6-in-10 indicate the same for their family member. No significant differences are observed from 2021.
- More education is needed for all audiences around the need for rehab services and the effectiveness of hearing aids for all hearing problems.

OTC Hearing Aid Awareness & Usage

- Since the last study conducted in 2021, awareness of OTC hearing aids has increased.
- While misperceptions about OTC hearing aids still abound, progress is seen in communicating that OTC hearing aids are meant only for people with mild to moderate hearing loss.
- About 4-in-10 American adults perceive sound amplifiers and OTC hearing aids to be different, similar among all groups.
- Given recency of release, few have purchased an OTC hearing aid just 2% of those with hearing difficulties.
 - Nearly half of purchasers reported being highly satisfied with their OTC hearing aids.
- Likelihood to purchase OTC hearing aids is similarly low, with just 4% of those with hearing difficulties stating an intent to purchase.
- Low likelihood to purchase is likely driven by a number of things, but one is a lack of confidence that a device could address the issue, and that people could choose the correct device themselves.

Satisfaction, Triggers and Barriers

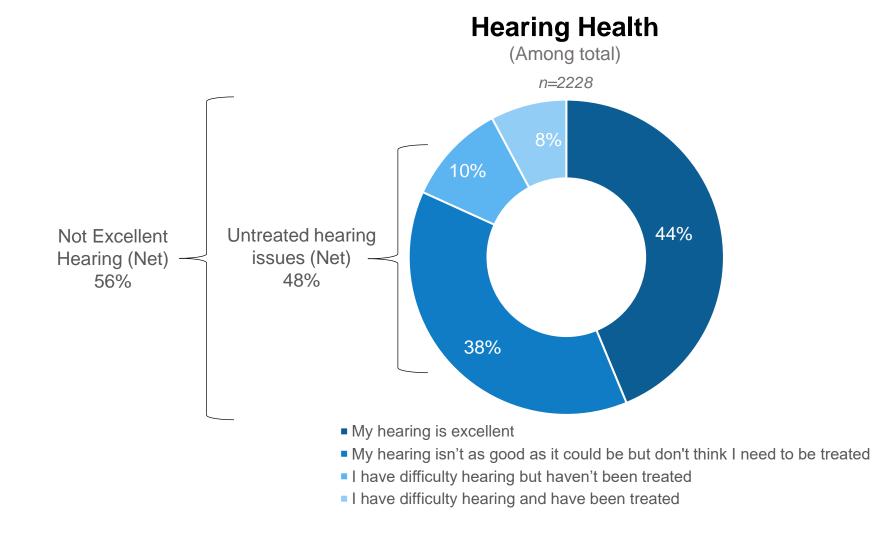
- Factors that drive people towards OTC hearing aids are perceived cost effectiveness and availability without prescription.
- However, 7-in-10 purchasers do think it is important to receive professional guidance before purchasing an OTC hearing aid commonly from physicians who specialize in hearing issues, audiologists and PCPs.
- Cost was the primary deterrent in not wanting to seek professional guidance prior to purchasing an OTC hearing aid.
- Buyers paid about \$233 on average for their OTC hearing aids, while intenders estimate they would spend about \$200.
- The estimated average cost for OTC hearing aids is approximately \$240. Perceptions that they are available for less than \$50 have increased since 2021.
- OTC hearing aids are purchased both online and in store, though intenders are more likely to say they will purchase in store.







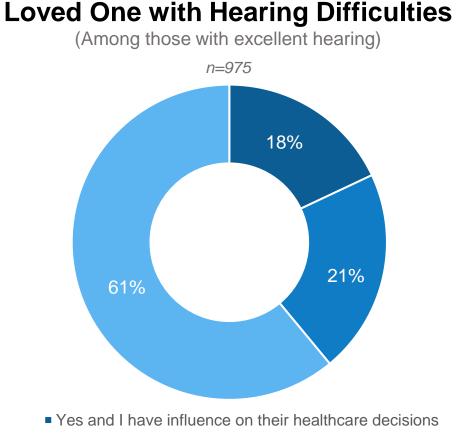
More than half of American adults, 56%, acknowledge lacking excellent hearing abilities, but just 8% have been treated.





YouGov Ives. iust under 2-in-10 have a

Among those who have excellent hearing themselves, just under 2-in-10 have a loved one with hearing difficulties, and influence over their healthcare decisions.



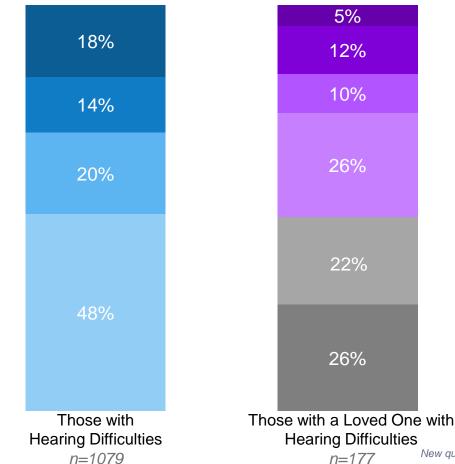
- Yes, and I do not have influence on their healthcare decisions
- No, I do not



Almost half of American adults with hearing difficulties let their symptoms persist untreated for over 2 years. Moreover, for those with a loved one experiencing hearing loss symptoms, only about 1-in-5 sought medical help.

Duration of Hearing Loss Symptoms

(Among those with untreated hearing loss or influence over family member with hearing difficulty)



Less than 6 months

6 months to a year

1-2 years

More than two years

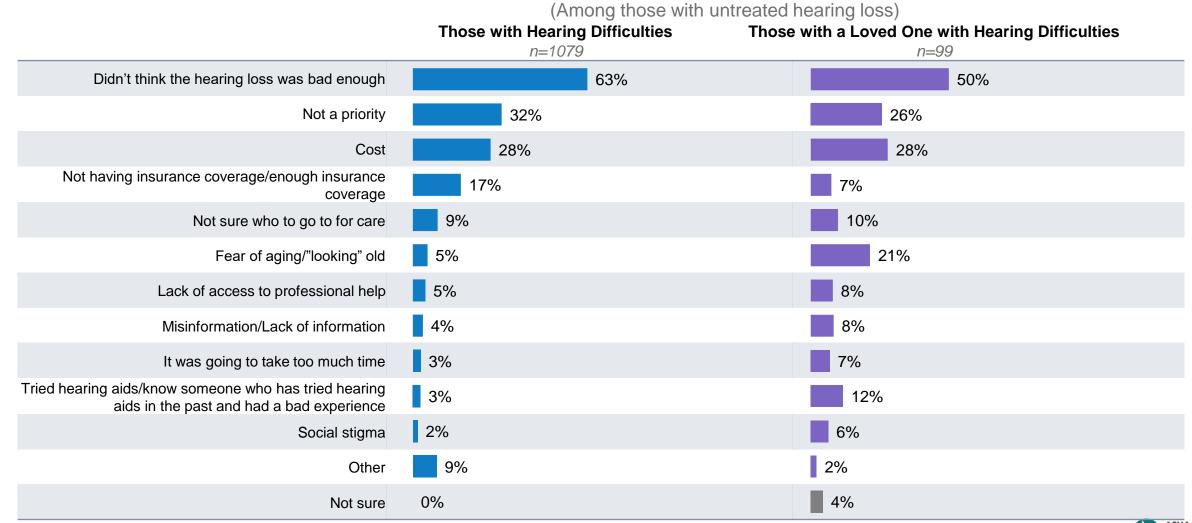
They have sought medical helpNot sure



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earing Difficulties n=177 New question for this year hence no sig test

The primary reason for not seeking professional help is not thinking it is "bad enough" to warrant care, followed by it not being a priority and cost. Reason for Not Seeking Professional Help



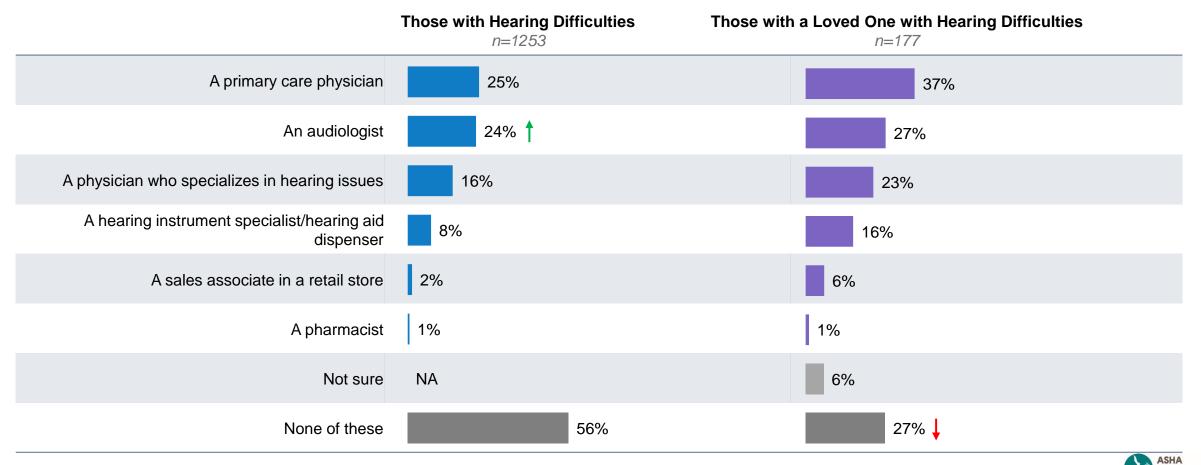
ASHA American Speech-Language-Heari Association

As we've seen previously, PCPs and audiologists are most often consulted. Audiologist ticks up this wave for self, while there is a notable decrease in not seeking specialized assistance among those answering about a loved one.

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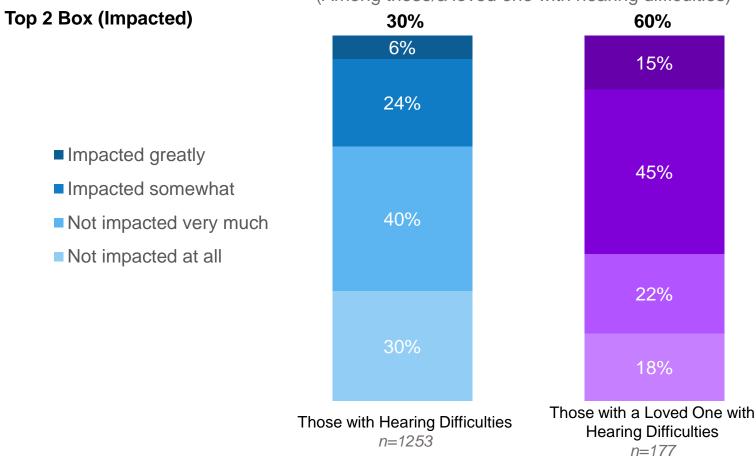
People Discussed Hearing Difficulty With

(Among those/a loved one with hearing difficulties)



**Pharmacist was introduced as an option in the current wave A/ \downarrow arrow denotes significantly higher/lower than 2021 survey at 95% CL

Nearly one-in-three indicate their quality of life has been negatively impacted by their hearing difficulties; 6-in-10 indicate the same for their family member. No significant differences are observed from 2021.



Impact on Quality of Life

(Among those/a loved one with hearing difficulties)

Impacted greatly

- Impacted somewhat
- Not impacted very much

11

Not impacted at all



More education is needed for all audiences around the need for rehab services and the effectiveness of hearing aids for all hearing problems.

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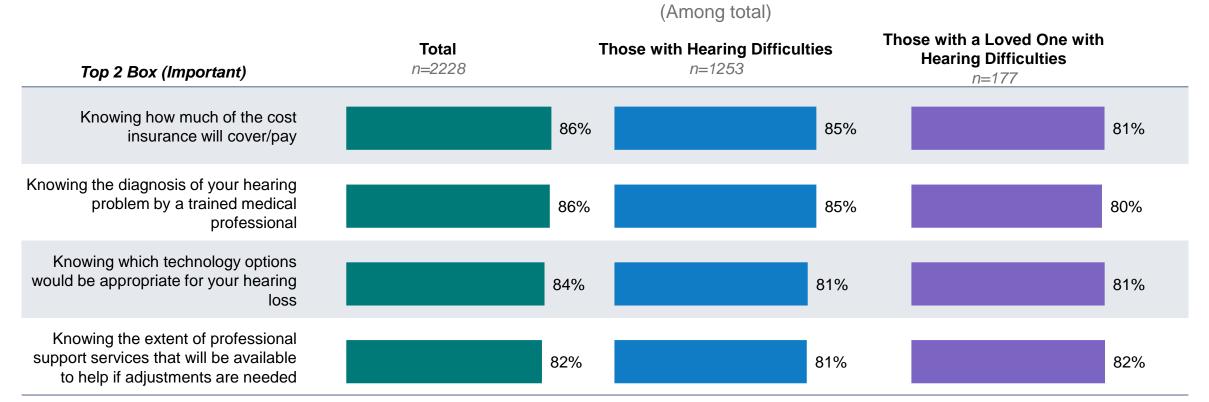
(Among total) Those with a Loved One with **Those with Hearing Difficulties** Total **Hearing Difficulties** n=2228 n=1253 Top 2 Box (Agree) n=177 A hearing problem can involve varying 82% 82% 80% levels of hearing loss in one or both ears A person with a hearing problem might 72% 73% 69% have trouble hearing in a place like a crowded restaurant but not at home Simply making sounds louder does not 69% 68% 66% help all hearing problems People with hearing aids may need 50% 45% 48% rehabilitation services to help them adjust to using them Hearing aids aren't effective for all 46% 47% 44% hearing problems

Agreement With Hearing Attitudes



All factors investigated are highly important to know prior to purchasing a hearing aid. No significant differences are observed from 2021.

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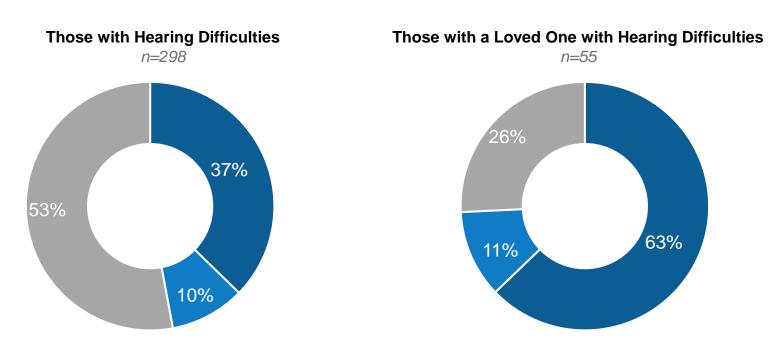
Importance of Factors Prior To Hearing Aid Purchase



Nearly half of those who have spoken with an audiologist have been prescribed a hearing aid, and most use it. For those answering for a loved one, nearly three-quarters have been prescribed a hearing aid, and most use it.

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Traditional Hearing Aid Prescription/Usage



(Among those who have discussed hearing difficulty with audiologist)

- Yes, have been prescribed a traditional hearing aid and use it
- · Yes, have been prescribed a traditional hearing aid but don't use it
- = No, have not been prescribed a traditional hearing aid



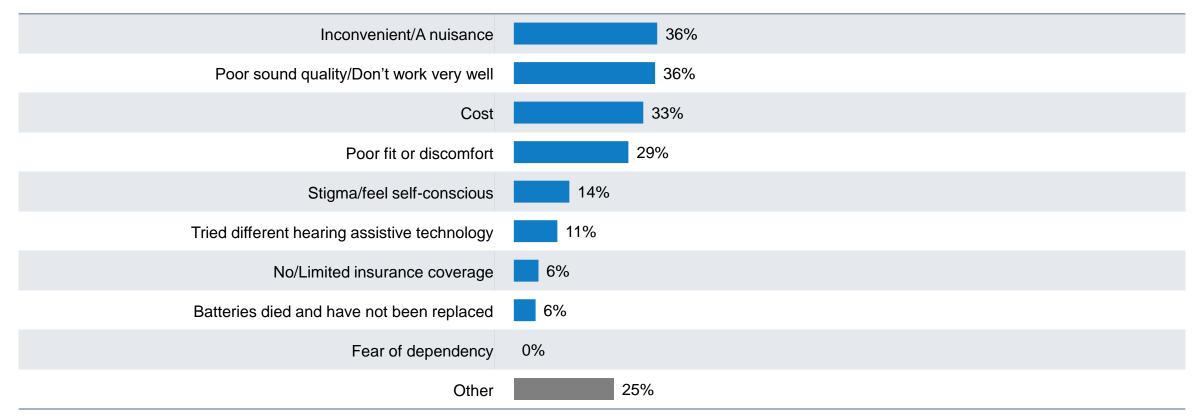
A small portion of American adults or adults with loved ones facing hearing issues chose not to use prescribed traditional hearing aids, most commonly due to inconvenience, poor sound, cost and poor fit/discomfort.

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Reasons for Not Using Traditional Hearing Aid

(Among those who prescribed traditional hearing aid and do not use)

n=36*





OTC Hearing Aid Awareness & Usage

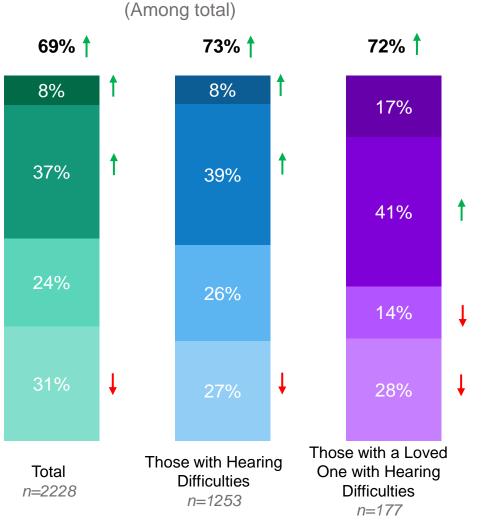


Awareness of OTC hearing aids has increased since 2021 across all groups.

Awareness of OTC Hearing Aids

Net: Aware

- have heard a great deal about them
- I have heard a little bit about them
- I have not heard very much about them
- I have not heard anything about them at all

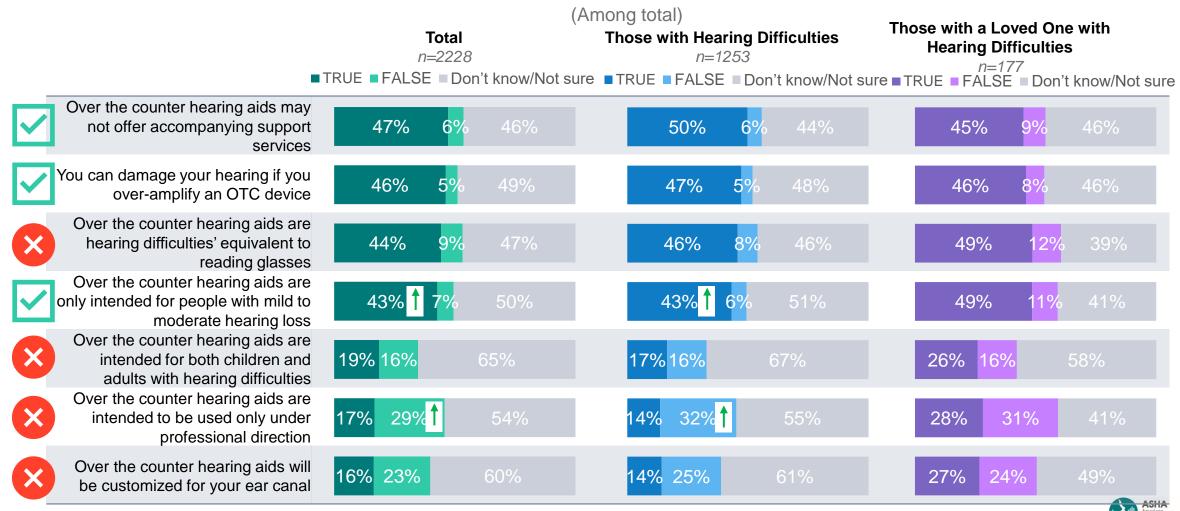




While misperceptions about OTC hearing aids still abound, progress is seen in communicating that OTC hearing aids are meant only for people with mild to moderate hearing loss.

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OTC True/False Statements

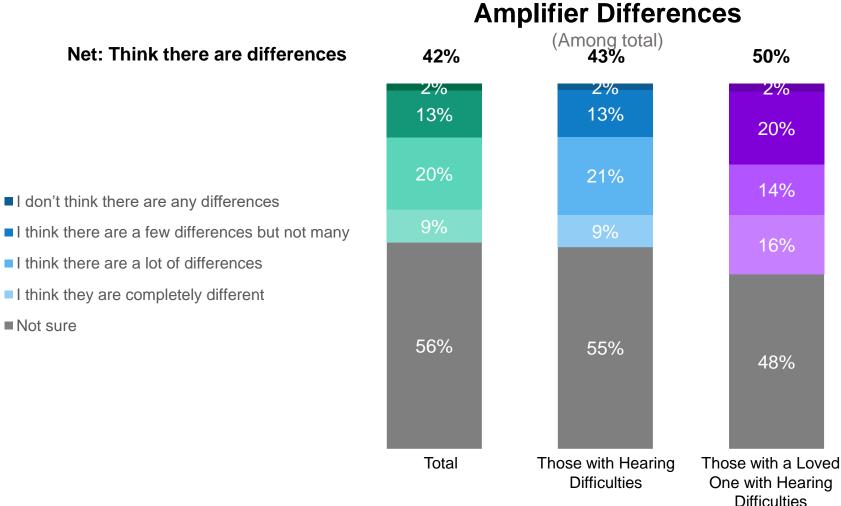


▲/↓ arrow denotes significantly higher/lower than 2021 survey at 95% CL

About 4-in-10 American adults perceive sound amplifiers and OTC hearing aids to be different, similar among all groups.

Familiarity With OTC Hearing Aid & Sound

n=1253



n=2228

19

New question for this year hence no sig test

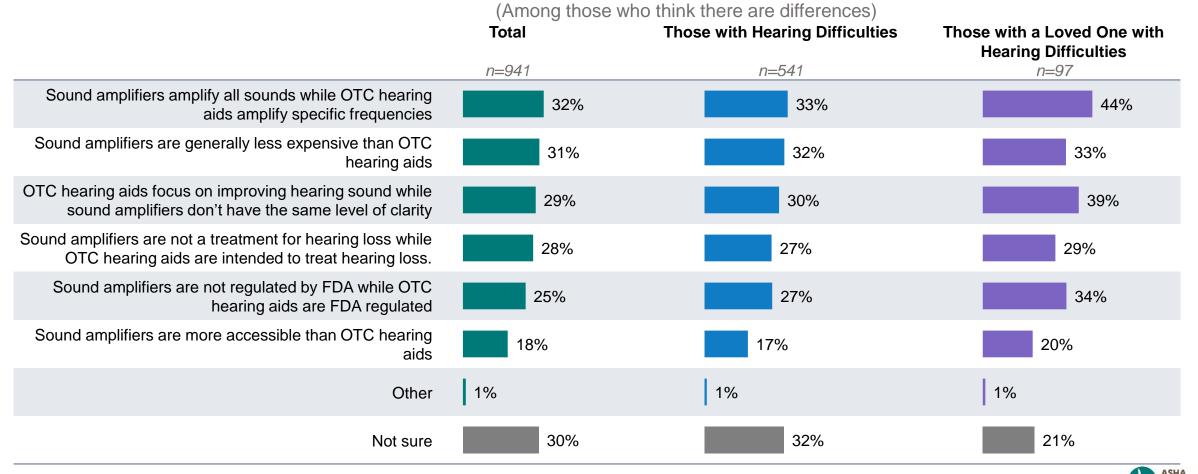
n=177



Among those who think OTC hearing aids and sound amplifiers differ, nearly one-third say sound amplifiers amplify all sounds vs. specific frequencies, and that sound amplifiers are generally less expensive. An equal number are unsure of the exact differences.

20

Differences Between OTC Hearing Aids vs Sound Amplifiers

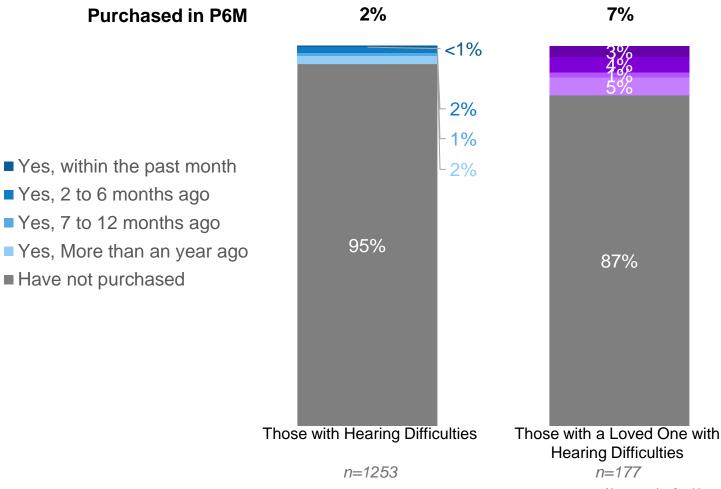


Given recency of release, few have purchased an OTC hearing aid – just 2% of those with hearing difficulties.

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OTC Hearing Aid Purchase

(Among those/a loved one with hearing difficulties)





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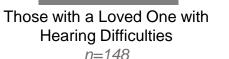
New question for this year hence no sig test

Likelihood to purchase OTC hearing aids is low, with just 4% of those with hearing difficulties stating an intent to purchase.

22

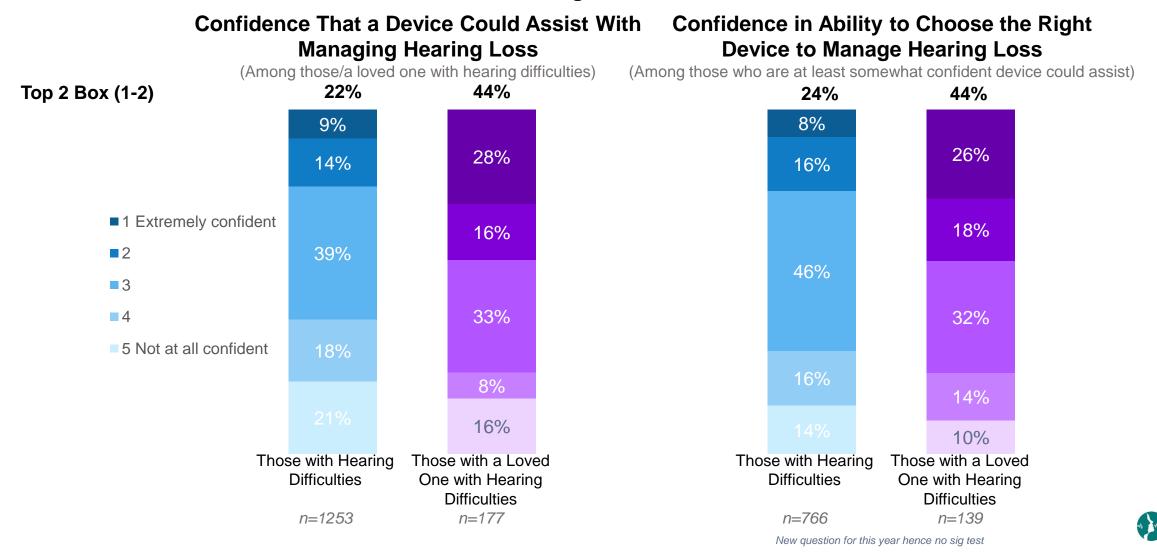
Likelihood to Purchase OTC Hearing Aid in Next Year (Among those who have not purchased OTC hearing aid) 4% 7% Top 2 Box (Likely) 3% 4% 3% 13% 16% 18% 6% ■ 1 Extremely likely 2 3 4 41% 5 Not at all likely ■ Not sure 29%

Those with Hearing Difficulties





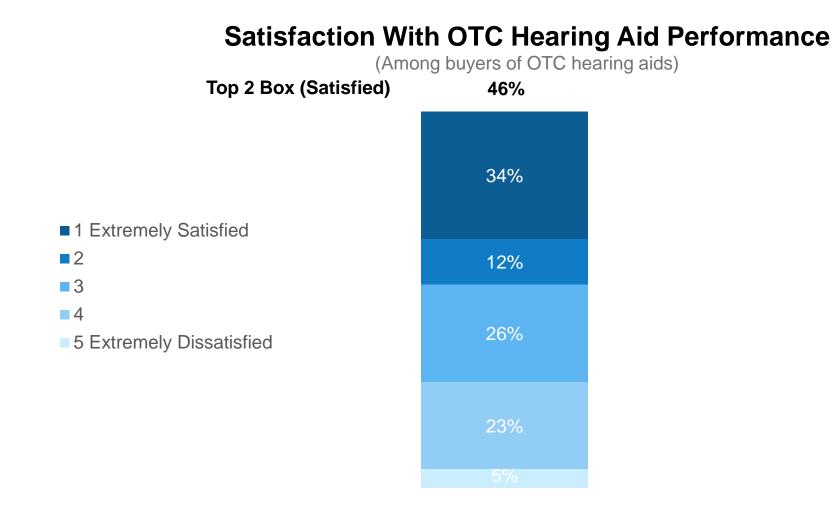
Slightly more than 1-in-5 are confident that a device could assist with managing hearing loss, nearly a quarter of those at least somewhat confident a device could assist are confident they could choose the correct device.



Satisfaction, Barriers & Triggers



Nearly half of purchasers reported being highly satisfied with their OTC hearing aids.

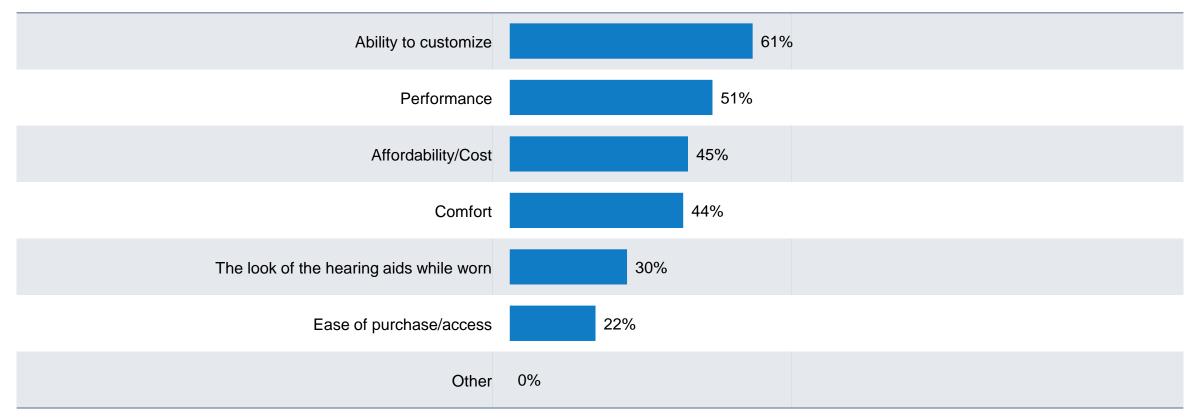




Customization followed by performance fuelled satisfaction levels for OTC hearing aid purchasers.

Reasons for Satisfaction

(Among satisfied recent buyers) n=20**





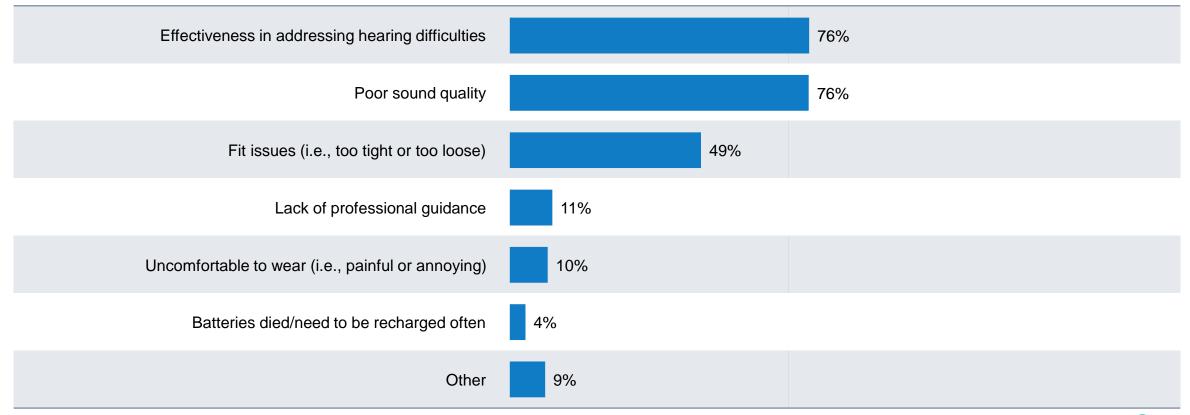
Lack of effectiveness and poor sound quality were cited as the main reasons for dissatisfaction.

27

Reasons for Dissatisfaction

(Among dissatisfied recent buyers)

n=7**



*Small base size, findings are directional in nature New question for this year hence no sig test



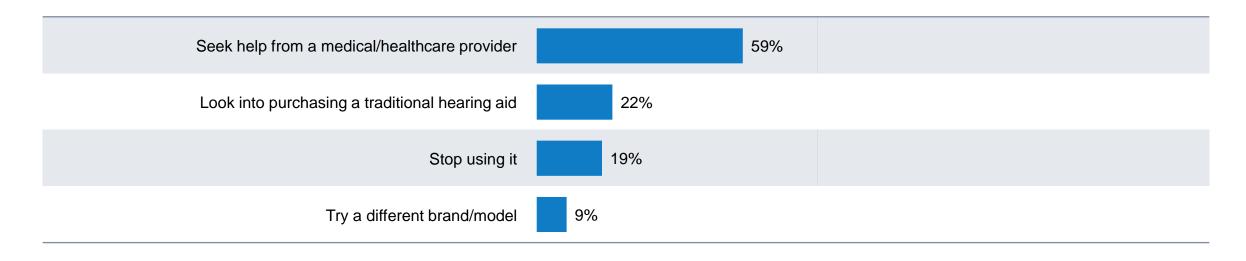
The most common next step to address dissatisfaction would be to seek medical care.

28

Actions if Dissatisfied

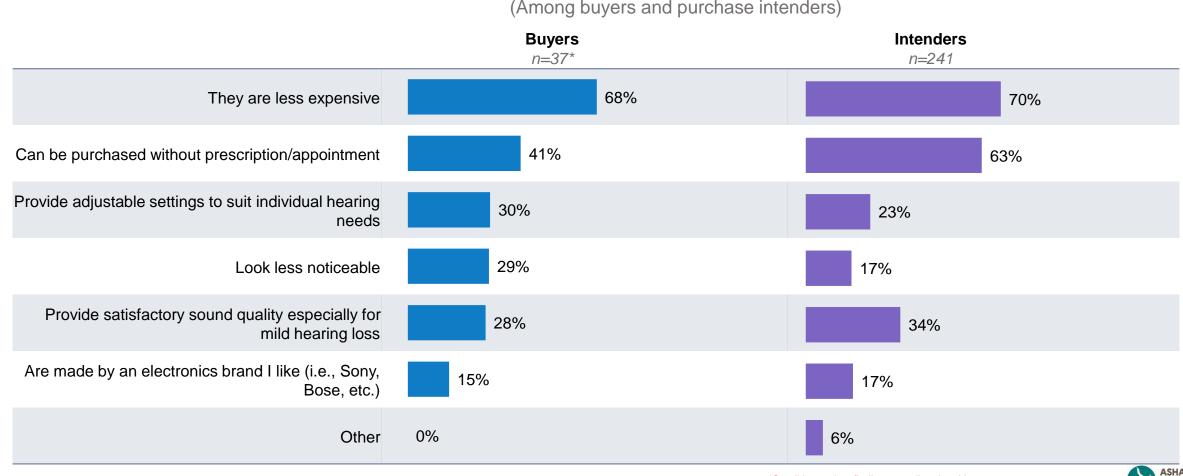
(Among dissatisfied recent buyers)

n=7**





Perceived cost effectiveness and availability without prescription are key preference drivers.



Reasons for Preferring OTC

(Among buyers and purchase intenders)

29

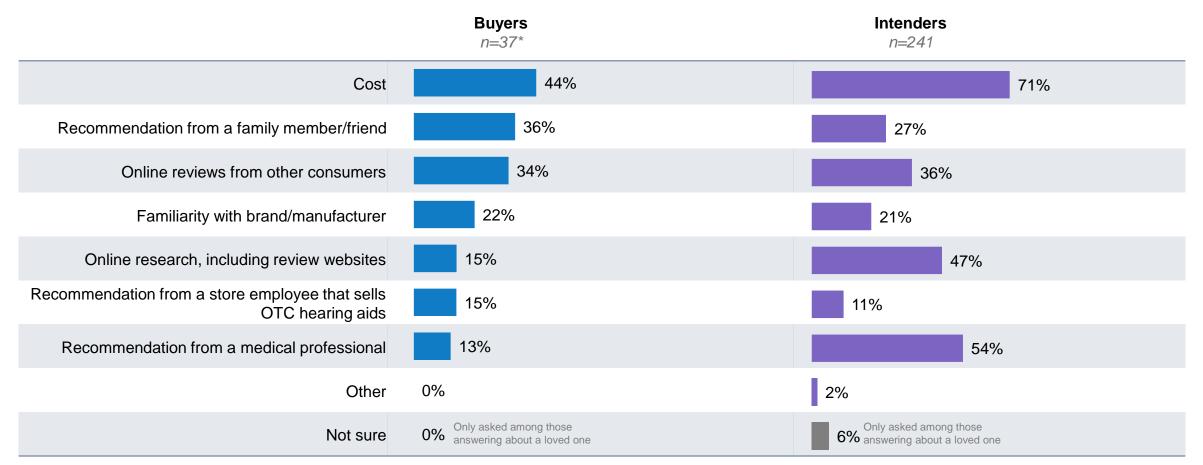
*Small base size, findings are directional in nature New question for this year hence no sig test

Cost plays the largest role for buyers and intenders alike.

30

Purchase Influencers

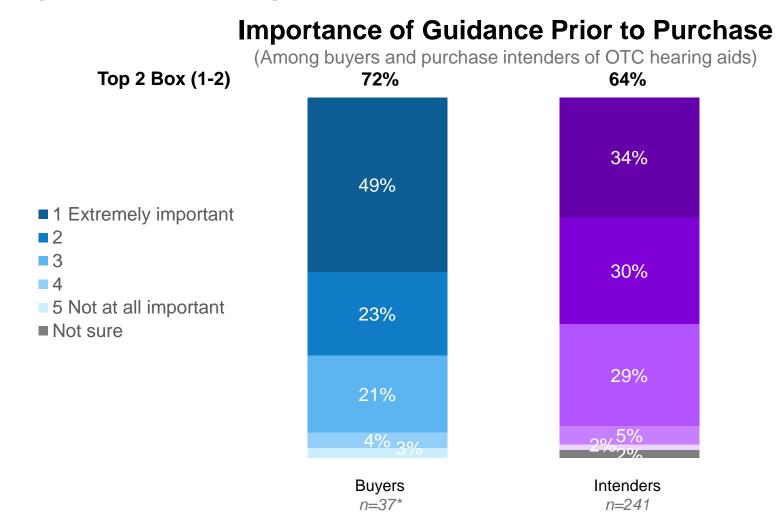
(Among buyers and intenders of OTC hearing aids)



*Small base size, findings are directional in nature New question for this year hence no sig test



7-in-10 purchasers think it is important to receive professional guidance before purchasing an OTC hearing aid.





Physicians who specialize in hearing issues are the top choice, followed by audiologists and then PCPs.

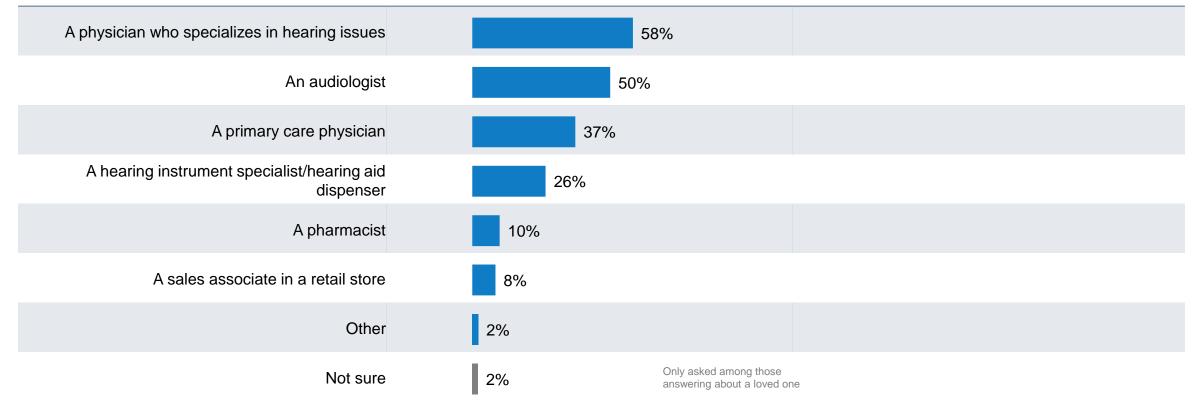
32

Comfortable Seeking Guidance From

(Among those who think it is least somewhat important to receive guidance)

Important to receive guidance

n=272





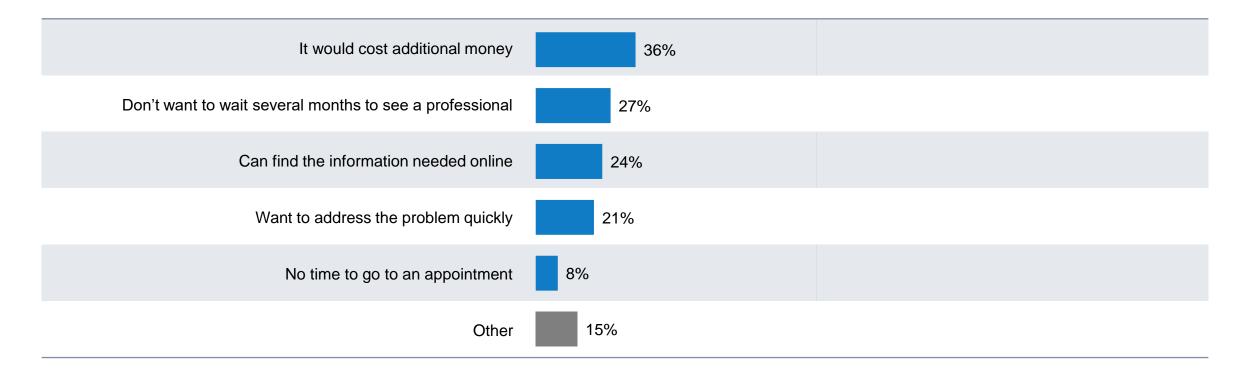
Cost was the primary deterrent in not wanting to seek professional guidance prior to purchasing an OTC hearing aid.

33

Reason for Not Wanting Professional Guidance

(Among those who think it is not important to receive guidance)

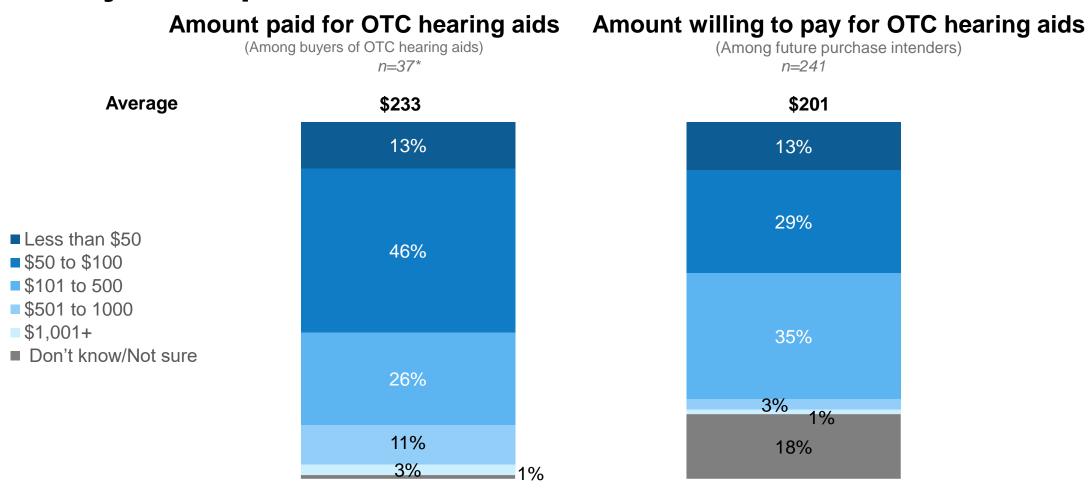
n=18**





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Buyers paid about \$233 on average for their OTC hearing aids, while intenders estimate they would spend about \$200.





The estimated average cost for OTC hearing aids is approximately \$240. Perceptions that they are available for less than \$50 have increased since 2021. **Expected Cost of OTC Hearing Aid**

35

Average \$239 \$240 9% 16% 29% 23% Less than \$50 ■ \$50 to \$100 ■ \$101 to 500 **\$501 to 1000** 24% 24% \$1,001+ Don't know/Not sure 3% 31% 29% Those with a Loved One with Those with Hearing Difficulties Hearing Difficulties n=1253 n=177

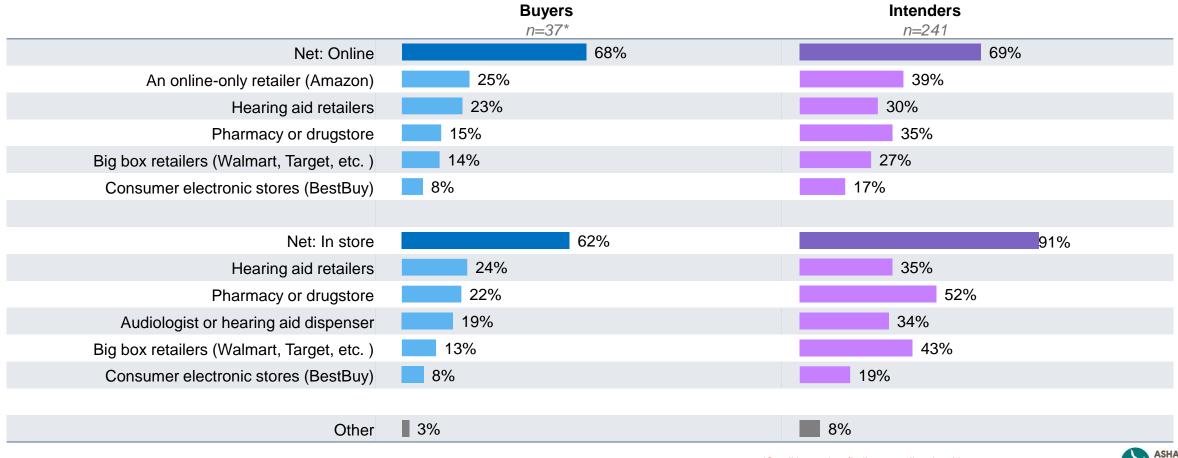
(Among those with hearing loss or influence over family member with hearing difficulty)

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OTC hearing aids are purchased both online and in store, though intenders are more likely to say they will purchase in store.

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Place of Purchase



(Among buyers and intenders of OTC hearing aids)

*Small base size, findings are directional in nature New question for this year hence no sig test

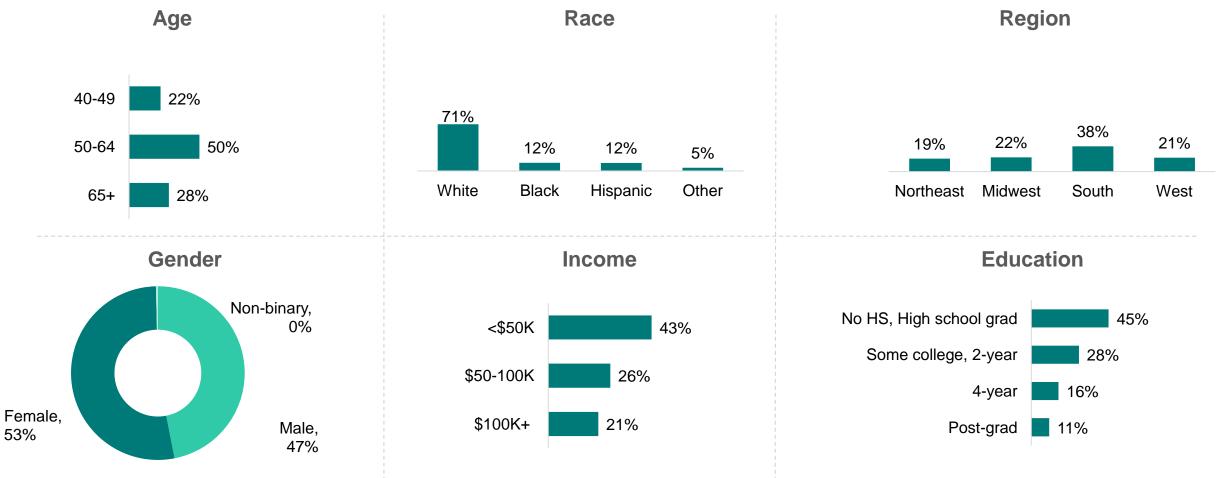






Demographic Profile – Total

38

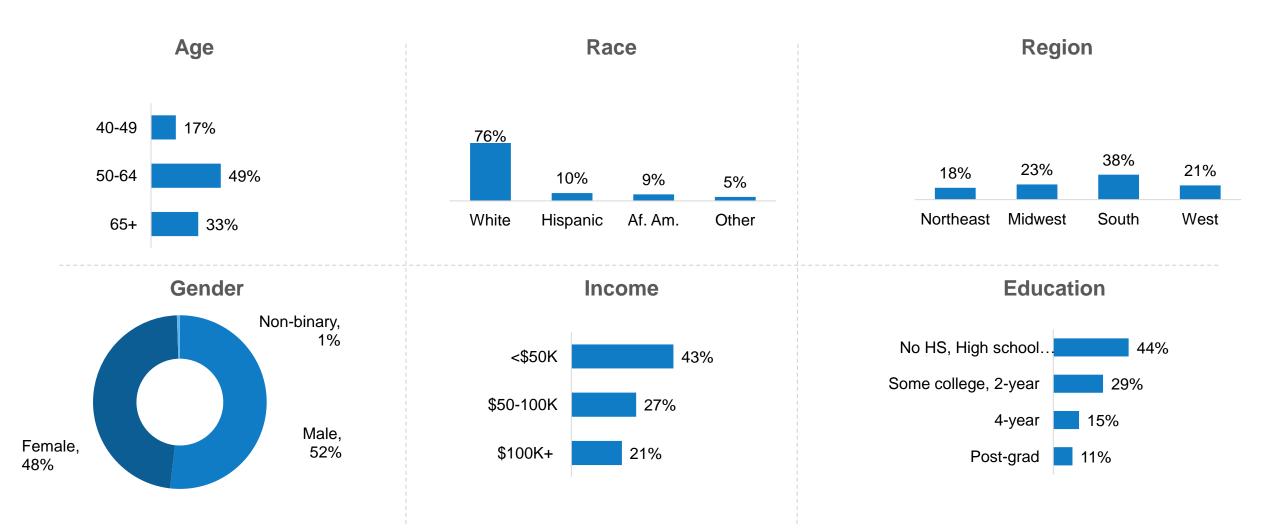




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Demographic Profile - Those with Hearing Difficulties

39



Those with hearing difficulties=n=1253

Demographic Profile - Those with a Loved One with Hearing Difficulties

40



Hearing difficulties (loved ones)=n=177