



November 4, 2021 **Hearing Aids Are Life-Changers!** Steve Eagon, M.A. Audiologist – Head of Sales Development



01 WHO IS EARGO?

What fires us up in the morning and keeps us reaching for the stars.

EARGO

WE MAKE HEARING AIDS PEOPLE WANT TO WEAR

People want invisibility. People want comfort. People want rechargeability. People want modern convenience People want easy but with support if needed. People want sound customization options. People want background noise reduction. People want something that just works!





48M U.S. ADULTS WITH HEARING LOSS

But only ~25% own a hearing aid and people wait an average of 7 years before taking action

WHY?

- ✓ HIGH STIGMA
- ✓ HIGH COST

✓ INCONVENIENT

THE BURDEN OF HEARING LOSS

3RD MOST COMMON MEDICAL CONDITION IN THE U.S.¹

Unaddressed hearing loss poses an annual estimated global cost of US \$750 billion²

 CDC, NIH; Masterson EA, Bushnell PT, Themann CL, Morata TC. Hearing Impairment Among Noise-Exposed Workers — United States, 2003–2012. MMWR Morb Mortal Wkly Rep 2016;65:389–394. https://www.cdc.gov/mmwr/volumes/65/wr/mm6515a2.htm#targetText=Hearing%20loss%20is%20the%20third,-related%20illness%20(2). (Behind cardiovascular and arthritis)

2. WHO: https://www.who.int/news-room/fact-sheets/detail/deafness-and-hearing-loss

OF THOSE THAT DO WEAR HEARING AIDS....

People want COMFORT:

Wearing Comfort – How does it physically feel? Is the ear canal "plugged"?

Psychological Comfort Do I feel good about wearing it?

Sound Comfort – Does it sound natural? Does it improve speech clarity?





BTE - Ear canal is not blocked. Comfort?





02 WHAT IS HEARING LOSS?

What is the difference between hearing and understanding?



WHAT'S IT LIKE TO HAVE HEARING LOSS?

- ► What is hearing loss? It's NOT a sickness or medical condition "You've enjoyed a life well-lived!"
- The difference between <u>hearing</u> (detecting sound) & <u>understanding</u> (making sense of what we've heard)
- "Symptoms" What people report and experience
 - People are mumbling to me. Their voices just aren't <u>clear</u>.
 - I can hear my wife's voice, but can't understand
 - · Women's and children's voices are much harder to understand
 - I can't <u>understand</u> in background noise or in restaurants
 - I turn the TV volume louder to <u>understand</u> what they're saying



THE ROLE OF CONSONANTS

"Watch out for the _____or __!" (floor, door, board, sword, etc.)

"Can you tell me what __i__ is?" (wine this, time it, sign it)

"I'd like to order _____ir___ boxes of your product." (thirty, thirteen)



Untreated Hearing Loss – What Happens?

Numerous studies of untreated hearing loss have shown the following:

- Avoidance or withdrawal from social situations
- Reduced alertness and increased risk to personal safety
- Impaired memory and ability to learn new tasks
- Irritability, negativism and anger
- Fatigue, tension, stress and depression
- Social rejection and loneliness
- Reduced job performance and earning power
- Diminished psychological and overall health

¹Dementia prevention, intervention, and care, 2017, Livingston, Gill et al., The Lancet, Volume 390, Issue 10113, 2673-2734

²Hearing Loss in older adults affects neural systems supporting speech comprehension, J Neurosci. 2011 Aug 31;31(35):12638-43. doi: 10.1523/JNEUROSCI.2559-11.2011.



There is no debate! Hearing Aids help!

WebMD^{*} study^{*} confirms that hearing aids can improve the wearer's quality of life

What hearing aid purchasers said:









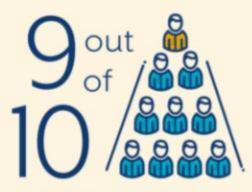
said having hearing aids makes them feel **more confident in social situations.**



There is no debate! Hearing Aids help!

What healthcare professionals⁻ said:





agree that hearing aids improve the mental health of their patients with hearing loss.



agree that hearing aids improve hearing for their patients with hearing loss.





03 HEARING AID OPTIONS

Lots of clutter and confusion exist in today's hearing aid market.



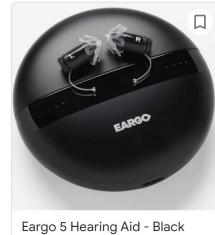
PSAPs vs HEARING AIDS – Current State

PSAP – Personal Sound Amplification Product

PSAPs are <u>not</u> intended to address hearing loss and cannot be marketed as hearing aids, per the FDA

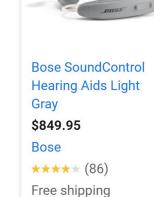
Hearing Aids – FDA Class 1 or 2 medical device.

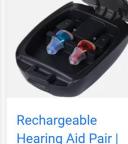
A hearing aid is a wearable sound-amplifying device that is **intended to compensate for impaired hearing,** per the FDA.











Audious

\$177.00

Audious

Free shipping





Audien EV1 Rechargeable CIC Hearing Aids (FUL... \$89.00 Audien Hearing ***** (1,162) Free shipping

America's #1 Selling CIC Hearing Aid from Nano Hearin... **\$149.00** Nano Hearing Aids ***** (21) Special offer

\$2.695.00

Oticon More 3 Hearing Aids



What is the new proposed FDA change?

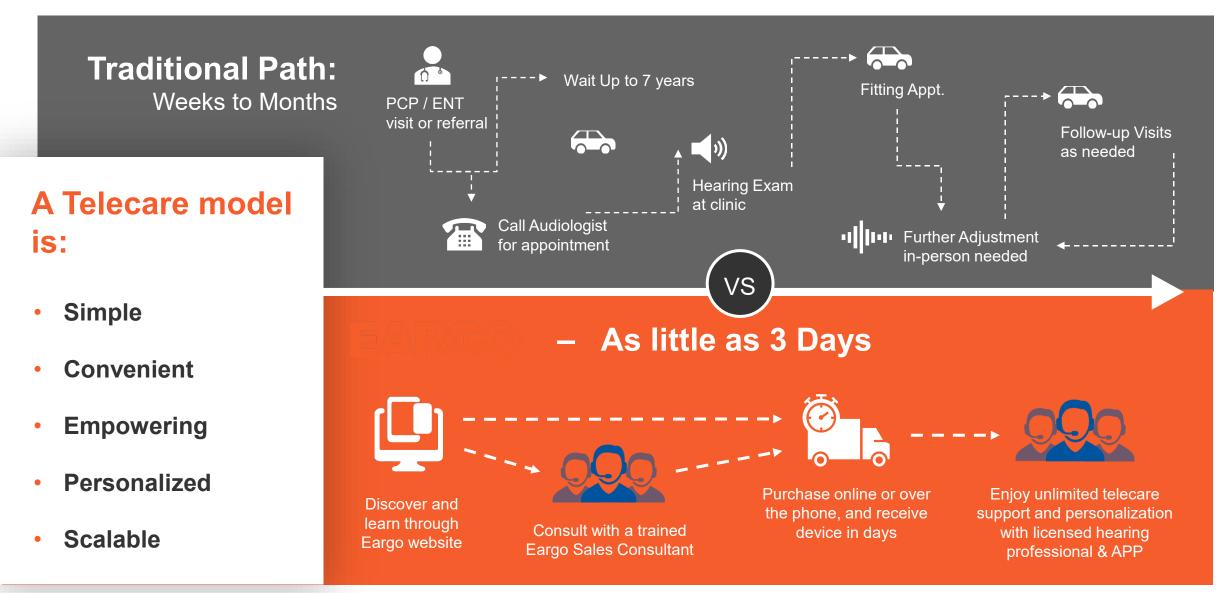
- October 2021 FDA releases proposed language creating a new category of hearing aids "OTC"
- > Creates rules and regulations governing hearing aid sales for adults with mild-to-moderate hearing loss
- Goals of this new category:
- Lower cost
- Increase competition and product choices
- Increase accessibility and remove barriers for purchasing

Highlights

- People with self-perceived mild-to-moderate hearing loss do not have to see a hearing professional to purchase an OTC hearing aid
- OTC hearing aids have to meet strict technical specifications and register with the FDA
- OTC hearing aids must meet labeling requirements, state return standards, have some degree programming adjustments
- People with severe to profound hearing loss will still see a licensed hearing professional for standard hearing aid care

Eargo's hearing aid design and telecare business model has been ahead of this for years helping 100,000+ clients!

EARGO TELECARE MODEL TRANSFORMS CONSUMER JOURNEY





New options in hearing care – What to look for?

It's important to meet the client where they are comfortable – Patient Centered Care

"Seek to understand before offering a solution."

- Support Highly trained team has comprehensive conversation to understand impact of hearing on lifestyle and hearing ability – this should be easily accessible before AND after a purchase
- Hearing Professional Access Licensed hearing professionals should be available to review hearing tests or to consult as needed to determine candidacy
- An available hearing check Do they have an online hearing screening that combines tone testing with lifestyle questions OR do they use a proven questionnaire to confirm hearing loss
- Telecare Visits Appointment based video or phone consultation with a licensed hearing professional for those who desire a more traditional in-person experience, but want flexibility and convenience
- > Return Period Any reputable company will allow you a return window if not satisfied. Demand at least 30 days.
- > **Personalization** Is there a mobile app or other ways to provide customization?

THANK YOU

For additional questions, please reach out to the following Eargo licensed hearing professional, Olivia Rynd.

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