

Tinnitus Care for Your Patients, Part 1

AUDACITY 2018

Marketing Tinnitus Specialty Care to Grow Your Practice

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Learning Objective 1

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Participants will be able to discuss frequently asked questions and answers about tinnitus specialty care.



Learning Objective 2

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Participants will be able to discuss marketing strategies for building a tinnitus specialty clinic.



Learning Objective 3

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Participants will be able to describe the benefits of associating with the American Tinnitus Association.



Other Objectives of this Session

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- 1. Is there a market for tinnitus management?
- 2. Should you specialize in tinnitus management?
- 3. Is there a need? YES
- 4. Is it financially desirable or feasible?
- 5. Why is it imperative to build your referral circle?
- 6. How do you market? How do you charge?
 - ...Insurance? Or no insurance?
 - ...Flat fee? Hourly?



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Founded in 1971 THE AMERICAN TINNITUS ASSOCIATION

New Mission 2017

To promote relief, help prevent,
and find cures for tinnitus,
evidenced by its core values of
compassion, credibility, and responsibility.



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THE AMERICAN TINNITUS ASSOCIATION

www.ATA.org

New Headquarters December 1, 2017 to Washington, DC Metro Region

- 75,000+ patient community
- \$6 Million+ in research seed grants to-date
- TinnAP Tinnitus Advisors Program (Beta)
- Tinnitus Today Magazine (digital and print)
 - Masking Sound Library



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THE AMERICAN TINNITUS ASSOCIATION

www.ATA.org

- Tinnitus Today Archives by Subject
- Conversations in Tinnitus Podcasts
- Progressive Tinnitus Management (PTM) Workbook
 - 40 Tinnitus Support Groups
 - 100+ Support Network Volunteers
 - Scientific Advisory Committee



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By thousands of individual supporting members ... By healthcare providers ... like you. And by bequests ...

No government funding

No outside grants

* Always seeking companies that wish to support and influence our mission, projects, research funding, and patient community .*



Poll Question #1

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Approximately ... how many tinnitus patients do you see in a year?

- √ Very few, but am thinking of growing my tinnitus practice
- √ 24 patients? (2 a month)
- √ 60 patients? (5 a month)
- √ 144 patients? (12 a month)
- ✓ More than 144 patients a year?

SHOW OF HANDS



Criticality of Tinnitus Management

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"If audiologists don't own tinnitus management, some other profession will."

Richard Tyler, PhD, University of Iowa

Professor of Otolaryngology
Professor of Communication Sciences and Disorders

April 2013 in Anaheim @
ABA's Practice Analysis in Clinical Audiology
SME Focus Group



Why Audiologists?

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<u>Audiologists</u> are in a key position to provide tinnitus care.

- Why?
 - You listen and you care
 - You offer hope
 - You offer compassion
 - You educate
 - You know the strategies & treatments to help



Why Audiologists?

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Audiologists can coordinate patient care.

- ENT
- Dentist
- Psychologist/ LCSW
- Psychiatrist
- Massage /other therapists
- Nutritionist



Why Audiologists?

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Audiologists can have a Human Impact on Tinnitus.

- You can help patients lower their distress,
- their anxiety,
- their fear,
- their fatigue,
- their stress



Poll Question #2 How many have read and use these recommendations?

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AAO-HNSF Clinical Practice Guideline: Tinnitus (2014)

Purpose to provide evidence-based recommendations for clinicians managing patients with tinnitus.

- 13 recommendations
 - evaluation
- selection and timing of diagnostic testing
 - specialty referral
- evaluation and treatment of patients with persistent primary tinnitus
 - determine most appropriate interventions to improve symptoms and quality of life for tinnitus sufferers.

Executive Summary: http://journals.sagepub.com/doi/abs/10.1177/0194599814547475



Tinnitus Prevalence

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- Tinnitus is the 3rd most common problem in the global population"
- 10-15% of adults worldwide have tinnitus that requires medical attention
- Approximately, 3/4 of patients who experience tinnitus are not bothered by it. However, for the remaining 25 percent, tinnitus has a significant impact on their daily life.

https://www.futuremarketinsights.com/reports/tinnitus-management-market



Tinnitus Prevalance

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World Health Organization (WHO)

- Prevalence of hearing impairment increasing exponentially.
- Prevalence rate at 5.3%, or approximately 360 million people in the year 2012. Out of those affected, 91% were adults and 9% were children.
- Approximately 1/3 of people over the age of 65 are affected by hearing impairment.

https://www.futuremarketinsights.com/reports/tinnitus-management-market



Tinnitus Prevalence

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UN Dept. of Economics and Social Affairs

- In 2013 there were 841 million seniors (65 or >65)
- This is 4 times higher than figures of the geriatric population in 1950.
- Geriatric population expected to surpass 2 billion by 2050.

https://www.futuremarketinsights.com/reports/tinnitus-management-market

Orlando, FL |



Let's Talk Market Share: 2017-2025

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"Hearing Aids to Hold Largest Market Share Through Forecast Period"

According to Future Market Insights: "the increasing prevalence of tinnitus and a rising global geriatric population are driving the growth of the global tinnitus management market."

The report, Tinnitus Management Market: Hearing Aids to Hold Largest Market Share Throughout the Forecast Period: Global Industry Analysis and Opportunity Assessment 2017 – 2025, can be requested here:

https://www.futuremarketinsights.com/reports/tinnitus-management-market



Let's Talk Market Share: 2018-2023

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Tinnitus Management Market Size Will Escalate Rapidly in the Near Future

According to Coherent Marketing Insights, the tinnitus management market is expected to have a highly positive outlook for the next 5 years.

The report, *Tinnitus Management Market*, expects a highly positive outlook 2018-2026, and can be requested here:

https://www.coherentmarketinsights.com/insight/request-pdf/1369



Audiologists Are First Responders

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Now that we know the tinnitus management market is real and growing:

why is it so important for Dr. Meltzer and I, as representatives of ATA, to be here in front of you, today?



Audiologists Are First Responders

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1. Because you are a first responder.

You may not realize it, but you set the stage for a tinnitus patient's recovery.

WORDS HEAL * COMPASSION HEALS * COUNSELING HEALS



Audiologists Are First Responders

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2. You can reduce perceived threat through education.

- The ringing you hear is real.
- The way you feel now is not necessarily the way you will feel for the rest of your life.
- You're brain is reacting to a perceived threat.

WORDS HEAL * COMPASSION HEALS * COUNSELING HEALS



Initial Dialogue with Patient

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ATA MISSION CRITICAL – Change the Dialogue

"Right now there isn't a medication I can prescribe or a surgery I can perform, but there are ways to get some relief."

This can make a patient feel:

- Relief because there is <u>something</u> that can be done
- Hope that they won't always feel this way



Promoting Tinnitus Management

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ATA MISSION CRITICAL – Expand the Pool of Qualified Healthcare Providers to Treat Tinnitus Patients

"Can you help me find someone to help me, PLEASE? I can't find anyone in my area to help me."

~ Daily Calls to the ATA



Should YOU see tinnitus patients?

AUDACITY 2018

First ask yourself ...

Is a tinnitus management practice for me?

Some audiologists avoid tinnitus patients because there is no quick answer, such as surgery, drugs, or a cookbook remedy.

Plus every tinnitus patient is different.



Should YOU see tinnitus patients?

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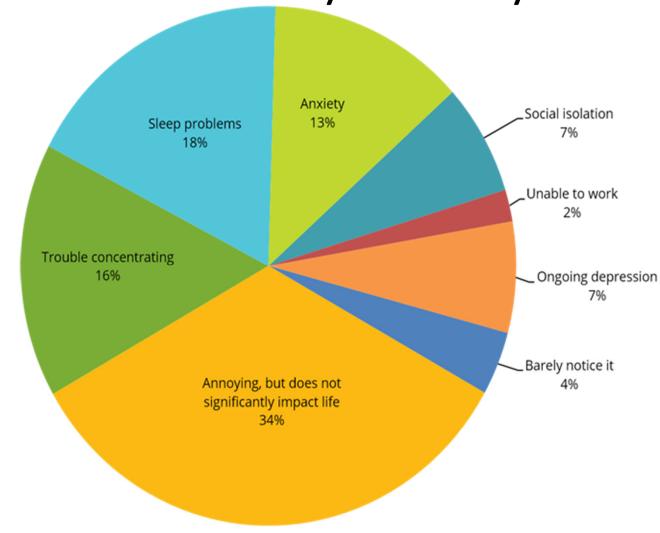


Should YOU see tinnitus patients?

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- Distress
- Depression
- Anxiety
- Frequent mood swings
- Sleep disturbances
- Irritability or frustration
- Poor concentration
- Pain (particularly when assoc. with hyperacusis)

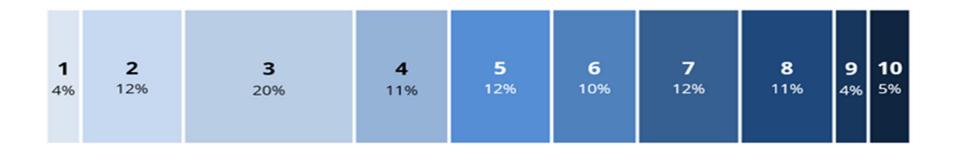
What best describes how tinnitus affects your daily life?



American Tinnitus Association: 2014 survey

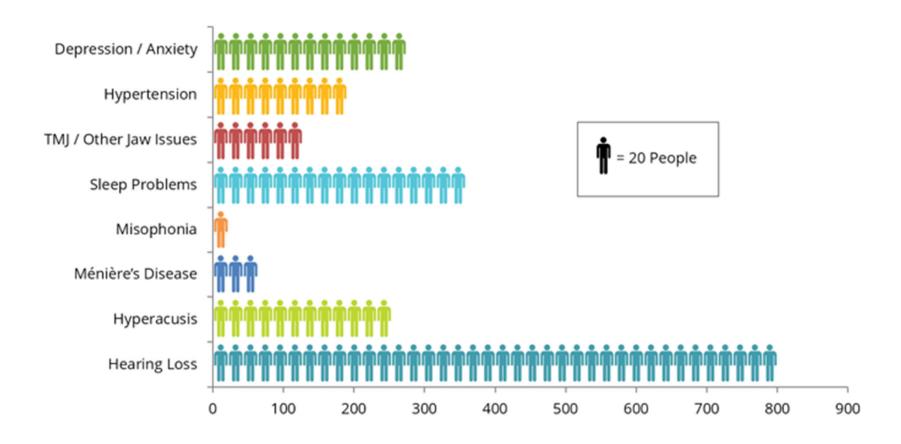
ATA 2014 Survey

On a scale of 1 (low) to 10 (high), how much does tinnitus impact your life



American Tinnitus Association: 1,100 Respondents to ATA survey

Do You Have Any of the Associated Health Conditions?



American Tinnitus Association: 2014 Survey



What training do I need to have?

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YOU JUST CAN'T OPEN A STORE AND HANG OUT A SHINGLE.

Second, ask yourself ...

Do I need training in order to treat tinnitus patients?

YES, YES, & YES



Tinnitus Mgmt. Training Programs

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Tinnitus Practitioners Association (TPA) Associate Course (1.5 Tier 1 CEUs)

2-day course, 6 months experience with tinnitus patients required, no learning assessment

Tinnitus Practitioners Association (TPA) Fellow Course (1.5 Tier 1 CEUs)

2-day course, TRT or TPA Associate course plus 6 months experience with tinnitus patients recommended, no learning assessment

Tinnitus Retraining Therapy Workshop – Jastreboff Course

November 4-6, 2018 - Columbia MD Followed by an add-on workshop on Sound Sensitivity, November 7-8



Tinnitus Mgmt. Training Programs

AUDACITY 2018

Tinnitus Retraining Therapy (TRT) Course

3-day course, no eligibility criteria, no learning assessment

ABA Certificate Holder—Tinnitus Management (CH-TM™)

(1.4 Tier 1 CEUs)

7 self-study modules, includes learning assessments

IHS Tinnitus Care Provider Certificate Program

(1.6 Tier 1 CEUs) 2-day workshop, 2 years post licensure experience required, includes learning assessment



More Training

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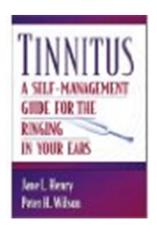
There are many other CE offerings related to tinnitus that provide useful training for audiologists seeking to bolster their knowledge and skills in tinnitus.

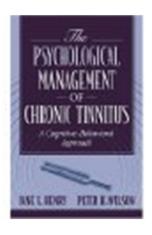
Audiology Online – 111 courses on "tinnitus" search

ASHA – Webinars, Self-Study Courses

AAA – eAudology

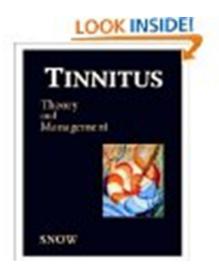
Books

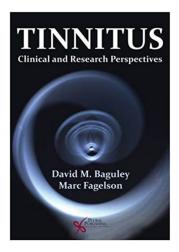




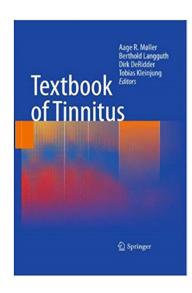








Just to name a few.





Other Learning Opportunities

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ADA – AUDACITY

Tinnitus Care for Your Patients, Parts 1 & 2

Hearing Journal
Hearing Review

Tinnitus Tools @ American Tinnitus Association

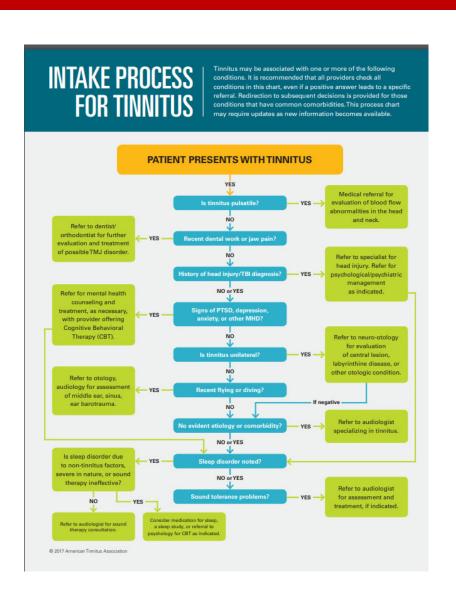
www.ATA.org

- 1. Intake Process for Tinnitus .pdf
 - 2. Patient Navigator .pdf
 - 3. Tinnitus Options Grid .pdf



ATA Tinnitus Tool: Referral Tool

Intake Process for Tinnitus



- Pulsatile?
- Dental work or jaw pain?
- Head Injury / TBI?
- PTSD, depression, anxiety or other MHD?
- Unilateral?
- Recent flying or diving?
- No evident etiology or comorbidity?
- Sleep disorder?
- Sound tolerance?



ATA Tinnitus Tool: Patient Help

Patient Navigator

PATIENT NAVIGATOR

Navigating the healthcare system can be difficult, especially when dealing with a in like tinnitus that lacks a definitive cure and differs between patients. The t sudden-onset tinnitus and those with a history of tinnitus that has become

Stay calm

Tinnitus can be frightening, especially if it develops without warning, or without a clear trigger. It is important to stay calm because it is seldom indicative of a life-threatening medical condition

Visit your primary care provider (PCP) and audiologist

If your tinnitus continues beyond a week, becomes bothersome, starts to interfere with your sleep and/or your concentration, or makes you depressed or anxious, seek medical attention from a trained healthcare professional. Your PCP should be able to diagnose/rule out certain causes of tinnitus, such as obstructions in the ear canal or temp joint dysfunction (TMJ), and provide a referral to the appropriate specialist. If no underlying medical issues are found, see an audiologist for a hearing assessment and evaluation of tinnitus treatment options.

Know your treatment options

options and to ask the questions listed below. Become a proactive participant in determining which management option best addresses your condition and

- What tests do they suggest? What are the tests designed to reveal? What is their diagnosis?
 Have they ruled out physical causes of tinnitus:TMJ, head/neck trauma
- tumors, etc.? Are they familiar with all current tinnitus management options?
 Which tinnitus management option is best for your situation? Do they offer this
- . Which tinnitus treatments do they use in their practice? . What is their treatment plan for you? Can they provide this service or refer you
- to another provider? How much will treatment cost? How many visits are likely needed?
- Is treatment covered by your insurance?

 Do they have any additional information for you to review?

 Is their advice based on the American Academy of Otolaryngology's Clinical Practice Guideline: Tinnitus?

Consider seeing a behavioral health therapist

Current estimates suggest that 48-78% of patients with severe tinnitus experience depression anxiety, or some other behavioral disorder. A trained behavioral health therapist can often help mitigate the negative emotions accompanying bothersome tinnitus. There are behavioral and educational treatment programs for tinnitus management. General psychological therapy may also be

Commit to action

Once you and your healthcare provider identify the best management option, fully commit to completing the treatment protocol. Many of the best tinnitus nanagement therapies, including Cognitive Behavioral Therapy (CBT) and Tinnitus Retraining Therapy (TRT), require ongoing active patient participation, over 6-12 month period.

Do not accept "learn to live with it" diagnoses

Many natients are misquided when told by healthcare providers that nothing can be done for tinnitus. While there is no cure at this time, there are evidence-based treatments that can significantly reduce the effect of tinnitus on daily activities and improve quality of life. If a medical professional says nothing can be done, get a second tinnitus management

Self care

Patients can improve their condition through general wellness

- ase Relaxation. Patients often report tinnitus be less burdensome through regular activities designed to be
- relaxing, like yoga, meditation, and listening to music.

 Sleep. Tinnitus often disrupts sleep, so create a sleep strategy. This might include sound machines, radio static, or a fan to mask the sound of tinnitus. Reduction of caffeine, alcohol, and other drugs that might inhibit sleep i

Create a support network

Patients who are successful in managing tinnitus often have strong support networks, which might include a spouse, family or friends who've been educated about tinnitus. A tinnitus support group can provide a forum among compassionate people facing similar challenges. ATA can assist in locating local innitus support groups or connecting you with Help Network Volunteers who are willing to share their own experiences with tinnitus via one-on-one phone calls or email correspondence.

* The ATA Patient Navigator is designed to apply to the broadest array of tinnibus cases. While most patients would be well served following this approach, the sound and effects of

- Stay calm
- Visit PCP and AuD
- Do not accept "learn to live with it" diagnosis
- **Know your treatment options**
- Consider seeing a behavioral health therapist
- **Commit to action**
- Self care
- Create a support network



ATA Tinnitus Tool: Option Grid

Tinnitus Care Options

Frequently asked questions	Options for tinnitus care			
	Understanding tinnitus	Talking therapies	Using sound	Group support
Will this option mean I hear my tinnitus less or cure it?	Understanding tinnitus may not make it go away, but getting a better grasp of tinnitus can mean that you notice it less.	Following talking therapy, some people don't hear tinnitus as much. Whilst some people may find that they hear it just as much, others often describe their tinnitus as becoming less bothersome.	Some people find playing sound through various devices helps them hear the tinnitus less. Sound is unlikely to make your tinnitus go away completely. If you have hearing loss and tinnitus some people find hearing aids can help reduce awareness - see the Hearing loss: hearing technology options Option Grid.	This probably won't mean that you hear your tinnitus less, but sharing experiences can be supportive, especially in helping your to understand tinnitus and feel les alone. This may mean that you notice tinnitus less.
What does this do to tinnitus?	Tinnitus is often made worse by worrying about what it is and what it means. Understanding tinnitus and what influences it can help you manage tinnitus better.	Tinnitus is often made worse by higher levels of stress, and talking therapies can help by reducing stress. Talking therapies also facus on changing how you respond to tinnitus. You learn to change how you think and act and how much attention you give to it.	Tinnitus is influenced by other sounds around you. By listening to external sounds, you're likely to hear your tinnitus less. It can be helpful to focus your attention onto another sound.	Croups can help people find support from others. People swap ideas about what helps them with their tinnitus.
How does this approach help tinnitus?	Making sense of the causes of tinnitus and what keeps people noticing it, can help people cope with tinnitus. Most people find discussing tinnitus information with an Audiologist or Hearing Therapist is helpful.	Talking therapies have been shown to reduce distress caused by tinnitus. People who have talking therapy for tinnitus can find that they notice it less.	Some people find it helpful to put a radio on in the background when they come into a quiet setting. Others may use relaxing sounds to help get to sleep at night. Various devices and apps are available for this.	Many people find it helpful to meet others who are in the same position. Groups provide information and support. Groups are unlikely to make tinnit go away but understanding that your one not alone might help.
How do I access this option?	You can get tailored advice from your Hearing Therapist or Audiologist. Your GP can refer you to these services. The British Tinnitus Association produce clear information on all aspects of tinnitus.	There are different types of talking therapies. You can access this type of help from a psychologist, therapist or even online. Talk to your GP about referral.	An Audiologist or Hearing Therapist can advise on this. Your CP can arrange a referral.	The British Tinnitus Association he information on tinnitus groups in t UK. Alternatively your local audiology service may be able to guide you to group.
Can I choose more than one option?	Yes	Yes	Yes	Yes



Should YOU See Tinnitus Patients?

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Still want to expand / market your tinnitus management clinic or start a tinnitus management practice?

GREAT! Here's Jill!



Tinnitus Myths

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Let's start with some tinnitus myths:

- Tinnitus causes hearing loss/deafness
- Tinnitus only affects those with hearing loss
- Tinnitus is a disease
- Tinnitus gets progressively worse over time
- Tinnitus always sounds like 'ringing' in the ear
- There's nothing that can be done for tinnitus
- Severing the Auditory Nerve will end tinnitus



Tinnitus Facts

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- Stress and anxiety can exacerbate tinnitus
- The distress of tinnitus can vary
- Tinnitus perception is not equal to tinnitus distress
- While there is no cures for tinnitus, YET,
 much can be done to alleviate its negative effects



Tinnitus Facts

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- People of any age can have tinnitus
- Therapies can help
 - TRT
- (F)
- CBT
- Sound Enrichment



- Hearing Aids
- Tinnitus incidence increases with age
 - Not necessarily disturbance of tinnitus



How to Start Building a Tinnitus Management Clinic

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So...how do you start to build & market a tinnitus management clinic?

Know and accept that tinnitus patients are different.

They can be needy, concerned, anxious, depressed, many Type A personalities, and sometimes you are their last hope.



Every Patient Has their Own Story

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Every patient bothered by tinnitus has a unique story that needs to be heard and validated before discussing treatment options.

Tinnitus often causes:



Sleepless Nights,
Constant Anxiety,
Crazy Mood Swings,
Helpless Depression,
Energy Sapping Exhaustion,
Overall Stress in Your Life.

"The Ringing Just Won't Stop!!!"



Step #1: First Impressions

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Key First Impressions: Front Office



It starts with front desk staff answering the phone:

- ✓ Show empathy
- ✓ Have patience don't rush
- ✓ Ensure the patient that they have called the right place



Step #1: First Impressions

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Key First Impressions: You

Check your body language.

- ✓ Be open and warm not arms crossed
- ✓ Acknowledge the patient's feelings about their loss of silence.
- ✓ Pay attention to your patient. Don't look at EMR. Don't look at the data or questionnaires.



Step #1: First Impressions

AUDACITY 2018

Key First Impressions: You

Set expectations & create a collaborative relationship.

- ✓Ask: "What are you hoping that I can do for you?"
- ✓ Create realistic expectations:

"Better" is not the elimination of the tinnitus sound.

"Better" means you control it; it doesn't control you.



Step #2: Counseling

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3 Key Concepts in Real Estate: Location Location Location

Counseling * Counseling * Counseling!

Directive Counseling – "I'm going to teach you about your tinnitus".

TRT (Tinnitus Retraining Therapy) - Teaching or training session, where information and knowledge about tinnitus and sound sensitivity are given to the patient. This is a key part of TRT.

Collaborative Counseling -- Lead the patient on a journey to understand their tinnitus to lessen its negative impact.

* Patient Centered



Step #2: Counseling

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Counseling * Counseling * Counseling

- → CBT/ other counseling Ensure a therapist is well established and will have a positive impact on the patient.
 - Offer yourself to the patient's therapist to ensure that the therapist and you are on the same page.
 - Affiliate with allied professionals. A good place to start maybe at pain clinics in the area to find a therapist
 - See psychologytoday.com to search for a CBT therapist or a mindfulness therapist in their area



Step #3: Initial Evaluation

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Length of time? 1,2, 3 hours?

- After completing and reviewing a patient's completed questionnaires, the clinician has a clearer vision of this tinnitus patient.
 - Tinnitus Questionnaires



- What makes Tinnitus better or provides some measure of relief?
- What exacerbates tinnitus?
- Where is tinnitus perceived?
- Hearing loss?
- Patient expectation
- Greatest concern ("If I had a magic wand, which would you want me to improve first?")
 - Tinnitus
- **Sound Sensitivity**



Step #3: The Initial Evaluation

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An evaluation doesn't start in the booth ...

- ... it starts with a conversation.
- Grief over the loss of silence
- Guilt because they sat too close to the speaker at a concert
- Beating themselves up over taking a drug (scrip or "recreational")



What Has Your Patient Been Told?

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What have you been told?



- By whom?
- What have you tried?
- Hearing Loss?
 - Hearing aids?
- Noise exposure
- Earplug use
- Medications
 - Rx and OTC



Condition of Your Patient

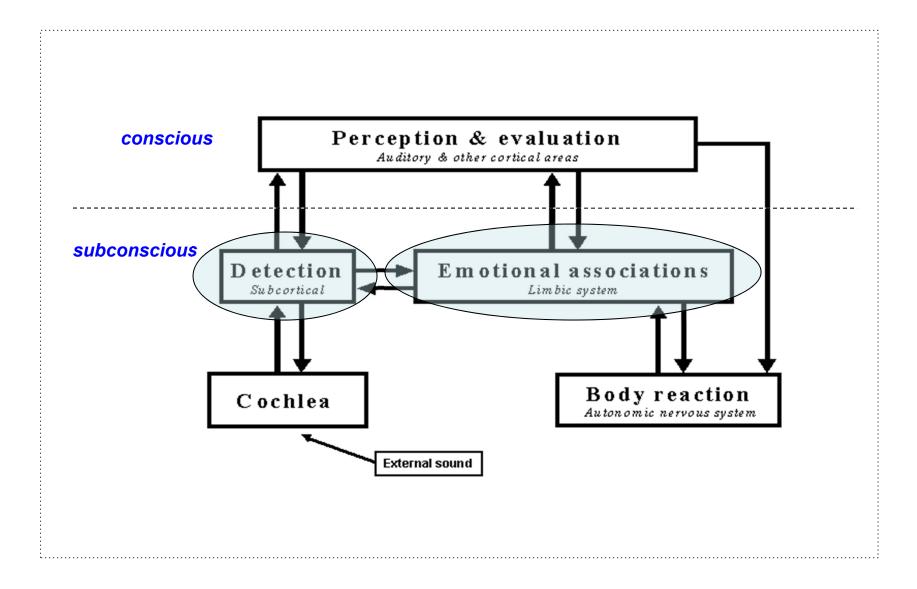
AUDACITY 2018

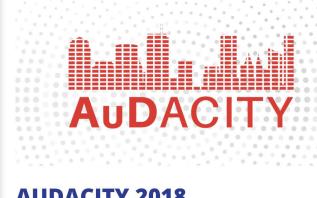
- Original onset of tinnitus
- When did it become disturbing?



- Where is it perceived?
- Pulsatile or steady?
- What makes it worse?
- What provides relief?
- Who have you consulted?
 - ENT
 - GP

Use Visuals

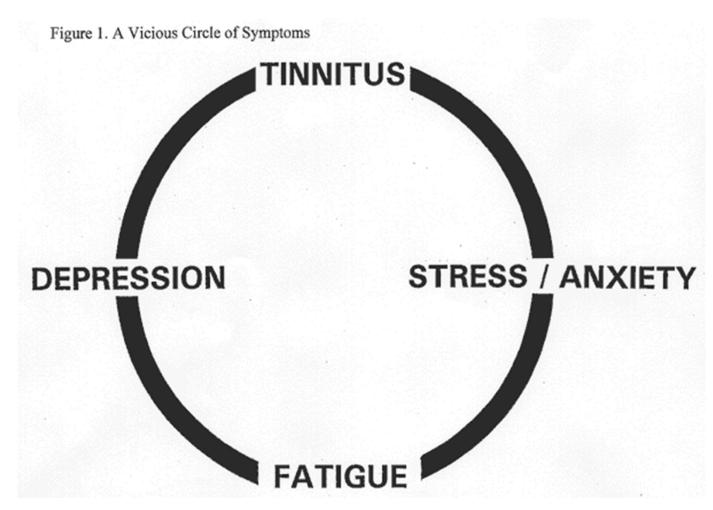




Step #4: Educate

Cycle of Symptoms

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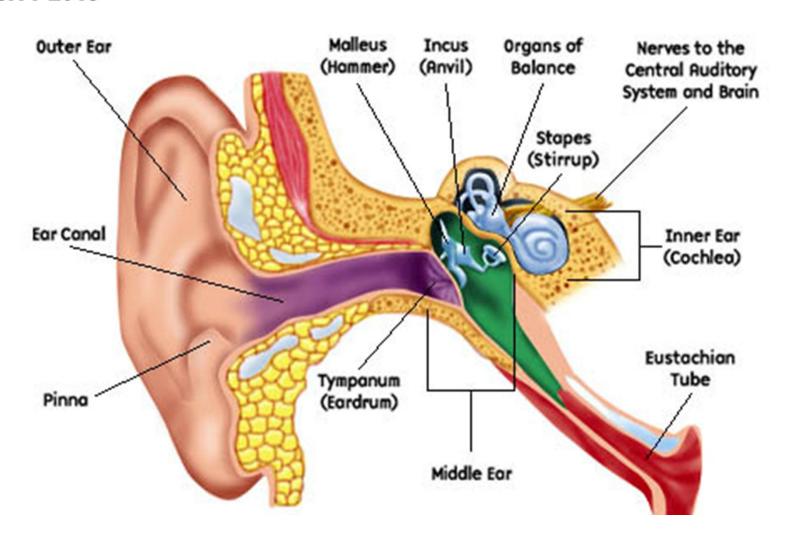
R. Folmer



Step #4: Educate

Ear Anatomy

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Tinnitus Becomes a Problem

 The brain pays attention to novel stimuli



Perceived as threatening

It's annoying

It's persistent, unending, inescapable



Tinnitus Causes Emotional Reactions

• Initially sound mildly distracting

Distraction turns to ANNOYANCE

- Annoyance is an Emotional issue
 - Emotional response can lead to frustration, anger, depression, sleeplessness, despair



QUICK TIPS TO LESSEN THE IMPACT OF TINNITUS

- Avoid exposure to loud sounds and noises
- Get your blood pressure checked. If it is high, get your doctor's help to control it
- Exercise daily to improve your circulation
- Get adequate rest and avoid fatigue
- Use physical (sound machine) and mental techniques to push the perception of tinnitus to the background; the more you think about the tinnitus, the louder it will seem. If you cannot do this on your own, seek help as outlined above.

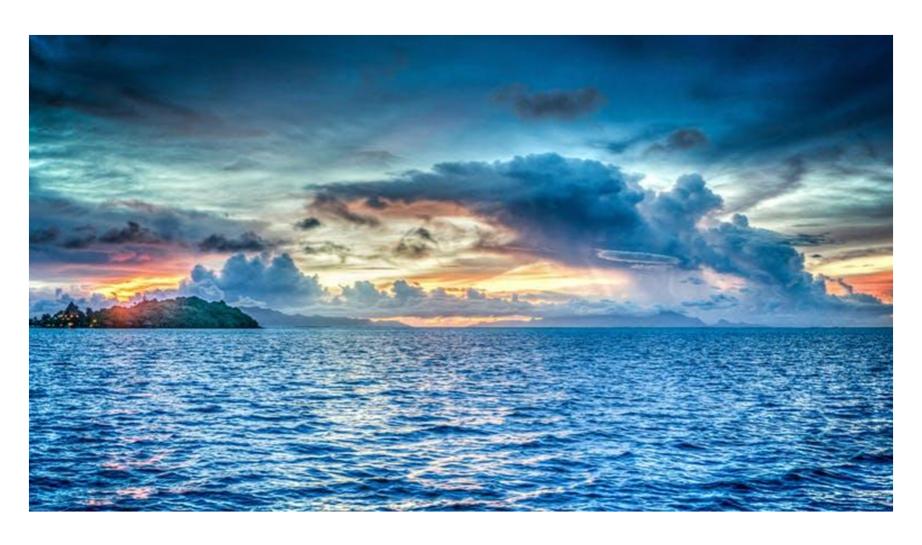
Perception Influences Reaction



Hanging Lake, Glenwood Canyon, CO



Bora Bora, French Polynesia



Sunset



No. No. No Negative Counseling

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- "Tinnitus is common; You just have to live with it."
- "There's nothing to do about tinnitus."
- "Tinnitus is incurable."
- "Toughen up: It's not cancer."
- True story, "You're the 3rd ENT I've seen and no one can help me or given me any hope"

ENT response, "Then you should get the message and just deal with it!"



PHOTOGRAPH BY THOMAS P. PESCHAK

AND YOU THINK YOU'RE HAVING A BAD DAY AT WORK!!

Although this looks like a picture taken from a Hollywood movie, it is in fact a real photo, taken near the South African coast during a military exercise by the British Navy.

It has been nominated by National Geographic as "THE photo of the year".



Questionnaires

- Tinnitus Reaction Questionnaire TRQ
 - <u>http://neuromonics.com/trq/</u>
 - A scale designed to assess the psychological distress of tinnitus
- Tinnitus Handicap Inventory THI
 - https://www.ata.org/sites/default/files/Tinnitus_Handicap_Inventor y.pdf
 - Purpose is to identify, quantify, and evaluate difficulties due to tinnitus
- Iowa Tinnitus Handicap Questionnaire THQ
 - http://webfiles.widex.com/WebFiles/9%20502%203106%20001 %2001.pdf
 - Identify specific areas of patients life affected by tinnitus

Questionnaires

- Tinnitus Severity Index (TSI)
 - Meikle, Greist, Stewart, 1995
- Tinnitus Functional Index (TFI)
- http://download.lww.com/wolterskluwer_vitalstream_com/PermaLink/EANDH_/A/EANDH_2011_09_27_HENRY_200593_SDC15.pdf
 - Looks at severity and impact of tinnitus and hearing when looking at distress of tinnitus
 - Looks at multiple domains of aspects of tinnitus

Questionnaires

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 - Purpose is to identify, quantify, and evaluate difficulties due to tinnitus
- Iowa Tinnitus Handicap Questionnaire THQ
 - http://webfiles.widex.com/WebFiles/9%20502%203106%20001 %2001.pdf
 - Identify specific areas of patients life affected by tinnitus



8 Subscales of TFI

AUDACITY 2018

- I: Intrusive
 - Unpleasantness, persistence
- SC: Sense of Control
 - Reduced sense of control
- C: Cognitive
 - Cognitive interference
- SL: Sleep
 - Sleep disturbance



TFI

AUDACITY 2018

- A: Auditory
 - Auditory difficulties attributed to tinnitus
- R: Relaxation
 - Interference with relaxation
- Q: Quality of Life (QOL)
 - Reduced quality of life
- E: Emotional
 - Emotional distress

Other Questionnaires

- Modified Khalfa Hyperacusis Questionnaire
 - http://csd.wp.uncg.edu/wpcontent/uploads/sites/6/2014/01/Hyperacusis-Qx1.pdf
- Hospital Anxiety and Depression Scale (HADS)
 - http://www.svri.org/sites/default/files/attachments/2016-01-13/HADS.pdf
 - Yes definitely, yes sometimes, no not much, no not at all
- Own Clinic Questionnaire

Impact Grid

Tinnitus Hyperacusis Hearing

Activity	Yes	No	Unsure	Yes	No	Unsure	Yes	No	Unsure
Concentration									
Sleep									
Restaurants									
Social events									
Religious service									
Sporting events									
Quiet recreation									
Concerts									
General well being									
Other									



The Audiological Evaluation

AUDACITY 2018

After reviewing paperwork:

Decide what may or may not need to be done in the evaluation:

- Hearing loss?
- Middle ear function ETD?
- Otoacoustic Emissions
- Speech in Noise Testing
 - Quick SIN
- Loudness Discomfort Levels



Step #4: The Evaluation

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An evaluation doesn't start in the booth ...

- ... it starts with a conversation.
- Grief over the loss of silence
- Guilt because they sat too close to the speaker at a concert
- Beating themselves up over taking a drug (scrip or "recreational")

Environmental Sound



Hearing Aids Sound Generators





Step #5: After Evaluation

AUDACITY 2018

- Email sent that includes pertinent articles about tinnitus, (library of articles and personalize them to type of tinnitus hat they present)
- Include apps that were mentioned and Websites

GOALS: Don't want the patient to take notes.

You want them interacting with you

- In the email, include any websites or sleep apps discussed
- Also, let them know "now you have an email contact for me".

"Let me know how you're doing – keep in touch, I want to be on your team."



\$\$ TIME IS MONEY \$\$

AUDACITY 2018

If you're counting on insurance reimbursement to: 1) pay your bills, 2) adequately cover your salary, and 3) sustain a tinnitus management clinic, we have some news.



Coding and Billing

AUDACITY 2018

- Billing 92557 (comprehensive audiometry)
- CPT 92550 or 92570 (immittance)
- CPT 92587 / 92588 (Otoacoustic emissions)



Coding and Billing

AUDACITY 2018

- CPT 92625
 - Tinnitus assessment includes pitch and loudness matching, minimum masking level (MML)
- CPT 92626 (medicare does not pay)
 - Eval of auditory rehab status 1st hour
- CPT 92627 (medicare does not pay)
 - Each additional 15 minutes
 - * Medicare CPT Coding Rules for Audiology Services

CPT Information

Is your value worth more than \$76 to \$97 / hour?

СРТ	Description	Medicare	BC-BS
92557	Air Bone Speech	\$ 40.16	\$ 58.68
92567	Tympanometry	\$ 15.41	\$ 22.45
92550	Tymp. & Reflex	\$ 22.94	\$ 27.07
92570	Tymp. Reflex & Decay	\$ 34.18	\$ 41.02
92587 / 92588	OAE's	\$ 22.94 / \$ 34.75	\$ 27.51 / \$ 42.35
92625	Tinnitus Eval.	\$ 74.54	\$ 85.05
92626	Eval. Audit. Rehab. 1 st hour	\$ 95.37	\$ 107.98
92627	Each add'l. 15 min.	\$ 23.92	\$ 26.60
92557 + 92567 +92587 + 92625	Air bone speech, Tymp. Tinnitus eval	\$ 153.05 = TWO HOURS	\$ 193.69 = TWO HOURS



EXAMPLE #1Private Pay Model

AUDACITY 2018

Office Call Received

- 1. Caller is told that the clinic does not take insurance
- 2. An evaluation will take approximately two (2) hours
- 3. Consultation fee is between \$400-\$600, but likely around \$500
- 4. Questionnaires are mailed to patient:

(THI, TRQ, TFI, Impact Grid, HADS)

- 5. Patient provides completed questionnaires upon arrival
- 6. Patient pays fee and signs off on a financial agreement that the clinic does not participate with any insurance.
- 7. Audiologist begins consultation & evaluation process.
- 8. Collaborative plan of action / treatment(s) decided.

^{**} May need to create a separate LLC or S Corporation



EXAMPLE #2 Private Pay Model

AUDACITY 2018

Office Call Received

- 1. Caller told that the clinic does not take insurance.
- 2. An initial consult will take approximately 30 minutes at \$75-\$100
- 3. Each additional consult/evaluation ½ hour is \$58 like a "co-pay"
- 4. Patients can pay \$58 each 30 minute visit, or in blocks of 6 consults
- 5. Patient pays fee(s) and signs off on a financial agreement that the clinic does not participate with any insurance.
- 6. Questionnaires are completed by patient in the lobby
- 7. Staff score the questionnaires
- 7. Audiologist begins consultation & evaluation process.
- 8. Over time, collaborative plan of action / treatment(s) decided.

^{**} May need to create a separate LLC or S Corporation



EXAMPLEPrivate Pay + Medicare (or Hybrid)

AUDACITY 2018

Office Call Received

- 1. Caller told a 30-minute consult is \$75-\$120 (patient pays with check or charge card / then patient submits to insurance directly)
- 2. A one-hour hearing exam is \$195 (same pay structure as above)
- 3. A two-hour tinnitus evaluation is \$295 (same pay structure as above
- 4. Patient completes questionnaires
- 5. Patient pays fee(s) and signs off on a financial agreement that the clinic does not participate with any insurance except Medicare.
- 7. Audiologist begins consultation & evaluation process.
- 8. Collaborative plan of action / treatment(s) decided.



Last Step? Marketing

AUDACITY 2018

BOTTOM LINE?

Word of Mouth – Word of Mouth – Word of Mouth

Building the Tinnitus Practice

First Sleeps



Then Creeps



Then Leaps





Why Market Tinnitus

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- Underserved population
- Tinnitus services are valuable
- Practice stands out
- Increase referrals for tinnitus management
 - Many with tinnitus have Hearing Loss
 - Those with HL purchase hearing aids
- Community acknowledgement



Marketing Ideas

AUDACITY 2018

ADVERTISING CHANNELS

- Direct Mail to Public –
 Announcing Seminars on Tinnitus / Hearing
- Addresses may be purchased from a clearing house with selected demographics, i.e. 55+, geography, etc.
- Pay for an insert in local newspaper

WAITING ROOM

Tinnitus Today Magazines
ATA Tinnitus Tools .pdf's at www.ATA.org



Marketing Ideas

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EDUCATION REFERRAL CHANNELS

- Educate hospital healthcare providers about tinnitus –
 30-minute seminar at their place of work
- Educate Rotary club, et. al.
- ATA's Healthcare Provider Listing at <u>www.ATA.org</u>

PATIENT MEDICAL INFORMATION FORM

Where did you hear about us?

One audiologist sends a thank you letter to the person who referred with a thank you gift card.



MARKETING

AUDACITY 2018

MARKET YOUR TRAINING / EDUCATION

One audiologist sends her patient and prospect lists an announcement every time she completes a tinnitus training. ABA CH-TM and TPA.

She also announces her attendance at a tinnitus conference.

YOUR PRACTICE WEBSITE

Highlight tinnitus services!

Provide recommendation / review / endorsement quotes from patients.



MARKETING

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BUILD YOUR REFERRAL CHANNELS

GP

Psychologist / Social Worker

ENT

Psychiatrist

Dentist

Physical Therapist

Massage Therapist

Physical Therapist



MARKETING

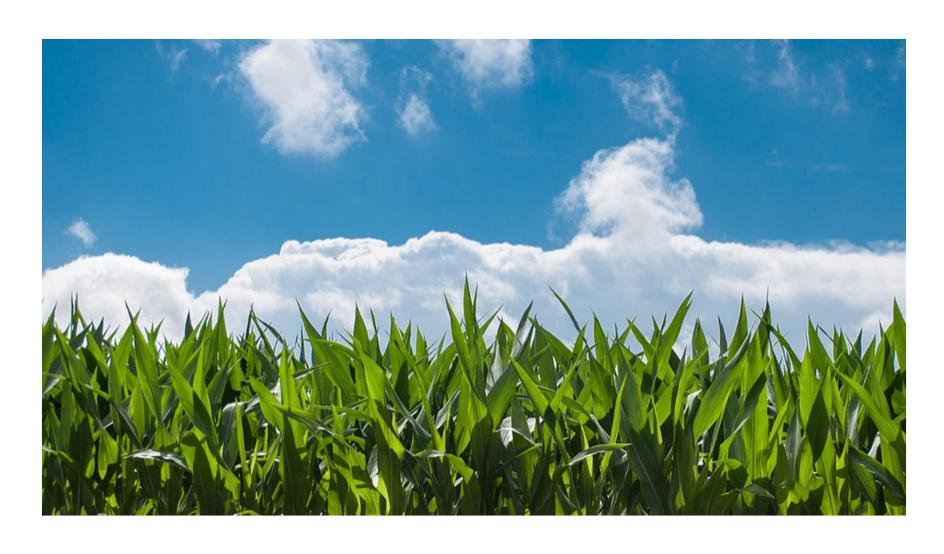
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COLLATERAL DISTRIBUTION

Leave tinnitus flyers and business cards:

- local ENT
- local GP
- Pain management clinics
- Rehabilitation center
- Fitness centers
- Senior centers
- Music schools
- Rotary club, et. al.

If You Build It Right...



Will They Come?



They Will Come



References

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- TRI: <u>www.tinnitusresearch.org</u>
- AAA: www.audiology.org
- Hyperacusis Network: <u>www.hyperacusis.net</u>
- Jastreboff: <u>www.tinnitus-pjj.com</u>
- BTA: www.tinnitus.org.uk
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- Psychology Today search CBT therapists, biofeedback