# Action on Hearing Loss Roger Thompson



**Service Development Manager-South England** 



















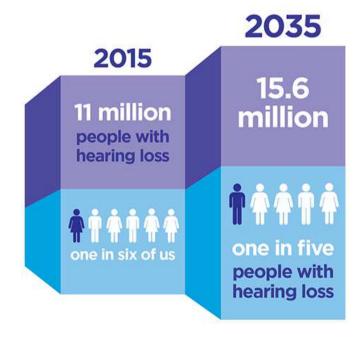


1911 1945 1957 1961 1970 1980 1992 2002 2011 2015 ACTION ON HEARING LOSS **ACTION ON** The National Bureau RNID RNID RNID2 RNID • 11) N.I.D. RNID **HEARING** for Promoting the General Welfare of the Deaf. LOSS A national charity since 1911

### Deaf and Hard of Hearing (HoH) people in the UK



Hearing Loss is major public health issue that affects more than 11 million people across the UK.



Hearing Matters (Action on Hearing Loss, 2015)

### TYPES AND CAUSES OF DEAFNESS



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#### **Conductive deafness**



Conductive hearing loss is the result of sounds not being able to pass freely to the inner ear.

- This usually results from a blockage in the outer or middle ear, such as a build-up of excess ear wax or fluid from an ear infection (especially common in children).
- It can also happen as a result of some abnormality in the structure of the outer ear, ear canal or middle ear or be due to a ruptured eardrum.
- A condition known as otosclerosis (which results in the abnormal growth of bone in the middle ear) can cause severe conductive hearing loss. The excess bone prevents the ossicles in the middle ear from moving freely.
- The result of this type of hearing loss is that sounds become quieter, although not usually distorted. Depending on its cause, a conductive hearing loss can either be temporary or permanent.

Conductive hearing losses can often be corrected with medical management, or minor surgery.

#### Sensorineural deafness

This type of hearing loss is sometimes referred to as sensory, cochlear, neural or inner ear hearing loss. A permanent sensorineural hearing loss is the result of damage to the hair cells within the cochlea or the hearing nerve (or both). Damage to the cochlea occurs naturally as part of the ageing process (agerelated hearing loss is known as presbycusis) – but there are many things that cause sensorineural hearing loss, or add to it, such as:

- Regular and prolonged exposure to loud sounds
- Ototoxic drugs (drugs that are used in the treatment of serious diseases such as cancer but also include certain types of antibiotics)
- Certain infectious diseases, including Rubella
- Complications at birth
- · Injury to the head
- Benign tumours on the auditory nerve although rare, these can cause hearing loss
- Genetic predisposition some people are especially prone to hearing loss

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### Myths about deafness and hearing loss...

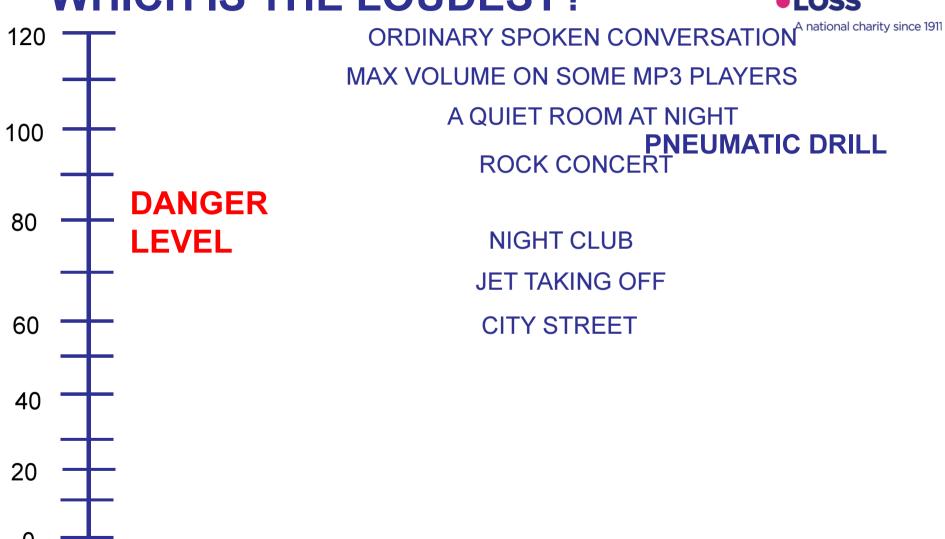


- Sign Language is an international or universal language
- Deaf people are good lip readers
- If I shout, the deaf person will hear me better
- Nodding signifies agreement and understanding
- Hearing aids can restore hearing
- Deaf people only hear me when they feel like it...



#### WHICH IS THE LOUDEST?





#### **Describing deafness**



Terms 'deaf' or 'hard of hearing' can mean different things to different people.

#### We use the following terms:

- deaf people
- hard of hearing people
- deafened people
- deafblind people
- the Deaf/BSL community



#### **Tinnitus?**



Medical term for any noise that people have in one ear, both ears
or in their head that has no external source

 Tinnitus sounds can take a variety of forms such as buzzing, ringing, whistling or a range of other sounds

 600,000 people in the UK have tinnitus and it is common in people of all ages

#### **Causes of Tinnitus**

- Hearing loss
- Noise exposure
- Ear infections
- Some ear diseases

- Head or neck injuries
- Circulation disorders
- Side effects of certain medicines
- Stress

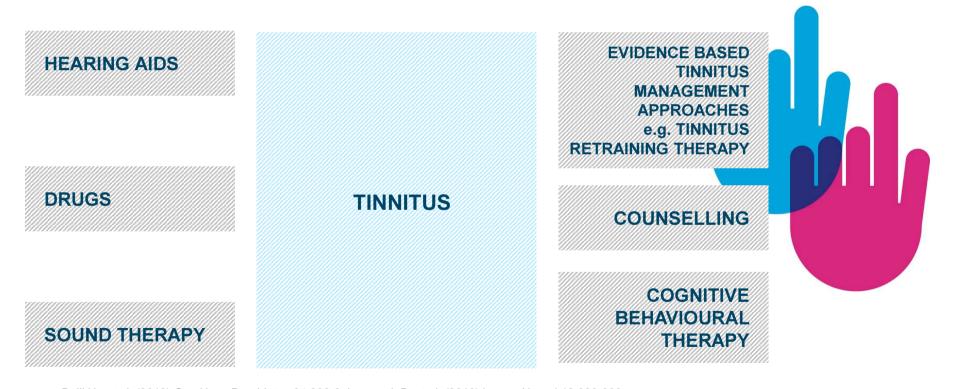


#### How can Tinnitus be managed?



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Currently, there is no cure for tinnitus, but management is possible and works for many



Belli H, et al. (2012) Gen Hosp Psychiatry. 34:282-9; Langguth B, et al. (2013) Lancet Neurol.12:920-930; Shekhawat GS, et al. (2013) J Am Acad Audiol. 24:747-762

### Barriers deaf and hard of hearing people face

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- Communication
- Lack of Awareness
- Discrimination
- Access to services
- Access to information
- Education
- Employment
- Social Activities
- Family and friends







#### Impact of hearing loss



#### Among those with a hearing loss:

- 68% feel isolated
- 90% believe that hearing people don't realise how difficult being deaf can be
- 75% have problems coping in public places, on transport and when meeting new people
- 79% said people were impatient with them
- 1 in 6 found communication at GP's surgeries a barrier to getting an appointment

Source: RNID's A Simple Cure report, 2005

### If someone thinks their hearing is going....



#### Research shows that:

- "embarrassment" is the key reason for failing to consult about hearing loss (46%)
- people are concerned that they would be treated differently if they wore a hearing aid (20%)
   MORI 2005

#### You can check by:

- GP to check for obstruction or infection
- refer for hearing test at local ENT clinic for treatment or assessment
- not all hearing loss can be helped by a hearing aid
- associated problems: tinnitus, Menieres, balance
- Audiology, hearing therapy, home visits

### Communication tactics – things to remember

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- Get the deaf person's attention
- Face the deaf person
- Good lighting is important
- Don't cover mouth eat, chew, smoke
- Introduce topic lipreading is 70% guesswork
- Repeat using different words or word order
- Check you have been understood
- Do not shout use normal speech patterns and rhythms
- Use pen and paper key words only
- Be patient do not walk away or give up



### THE RIGHT COMMUNICATION SUPPORT



- Effective communication is the exchange of information that is Clear, Correct & Impartial which enables Choice, Opportunity & Equality.
- We only supply the RIGHT communication support. All of our communication professionals are subject to a strict selection process and must be:
- □\*NRCPD registered
- □ Have an enhanced DBS check & insurance
- □Work to a code of conduct
- □Sign a confidentiality agreement
- □Subject to a complaints & feedback process
- Tip: check the interpreters NRCPD\* photo ID card and look for the new Sign Safe symbol....

#### Action on Hearing Loss – what do we do?



 Largest charity working to change the world for the 11 million deaf and hard of hearing people in UK

- Membership scheme
- We offer services
- We carry out research
- We campaign
- We provide equipment
- Care Services



#### Information services



- Action on Hearing Loss Information Line
- Tinnitus Helpline
- Outreach information
- RNID library
- Action on Hearing Loss website
- Information leaflets, factsheets and priced publications





### ACTION ON HEARING LOSS' MAJOR CAMPAIGNS



#### Access to television

Subtitle it! calling for significant progress by summer 2016 or legislation to ensure subtitles on Video on Demand (VOD)

#### NHS hearing aid services

Campaigning to protect the universal provision of NHS hearing aids

#### Hearing screening for life

Calling for a national hearing screening programme for everyone aged 65

#### Read my lips

Supporting people to campaign for local lipreading classes, while we lobby for a new model of provision

#### Our health in your hands

Coalition campaign to ensure qualified interpreters are always provided for BSL users in medical appointments

For more information contact campaigns@hearingloss.org.uk

### **Action on Hearing Loss - Membership**

- Quarterly Magazine and monthly email
- Free, exclusive Essential Guide all the information you need about hearing loss, deafness and tinnitus
- Products reviews
- Research and Technology Updates
- Details of accessible events
- 10% Introductory discount at the online shop
- A chance to have your say and influence the direction of the charity by attending our Annual General meeting and electing a Trustee every year



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### We personalise our care and support services to every individual,

so that people who are deaf, deafblind or have a hearing loss and additional needs can live everyday life the way they want.

How do we make a difference?

- Residential care
- Supported housing
- Community services
- Reablement services

### Hear to Help (hearing aid support services)



- Encouraging people to make the most of their hearing aids and to manage their hearing loss effectively.
- Work with local audiology providers to provide this service at over 30 locations across the UK.
- Hearing aid support provided by our trained staff and volunteers through local drop-ins and in some areas home visits.





### We are committed to raising funds to support research into:

- Better hearing aids and cochlear implants
- Medicines to prevent hearing loss
- Cell, gene and drug-based therapies to restore hearing
- Treatments to silence tinnitus

We've invested over £25 million, so far! (Combined Action on Hearing Loss and DRUK spend since 1985)

#### **Access Solutions**



- Deaf awareness training
- Sign language courses
  - Introductory to BSL Level 2
- Online deaf awareness training
- Work based assessments to support employees who are deaf or hard of hearing
- Louder than Words chartermark
- Access audits
- Mystery shopping

#### **Products Team**



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#### Equipment provided

- Amplified phones
- Textphones
- Vibrating alarm clocks
- Flashing doorbells
- Paging systems
- Conversation amplifiers
- TV listeners
- Tinnitus relaxers and more

### Fundraising: why is it so important?





- £100 Could pay for a 'Hear to help' session for a hearing aid user.
- £250 could train a 'Hear to Help' volunteer providing better support to hearing aid users.
- £500 could paid for a computer software to improve cochlear implant technology for people with severe hearing loss.

#### **How YOU CAN HELP**



- Volunteer
- Nominate us for your charity of the year
- Adopt a tin
- Give In Celebration instead of gifts
- Hold a coffee morning, lunch, BBQ, Hold a raffle &Organise a quiz
- Give our leaflets to others

100% of your fundraising will go towards our community services and our biomedical research projects.





Telephone: 0808 808 0123 Textphone: 0808 808 9000

SMS: 0780 0000 360

Email: informationline@hearingloss.org.uk





## Any Questions



### Thank you



Patron: His Royal Highness The Duke of York, KG

Chairman: Stephen Hill

Chief Executive: Paul Breckell

Action on Hearing Loss is the trading name of The Royal National Institute for Deaf People.

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