# WORLD HEARING DAY



(INTERNATIONAL EAR CARE DAY, 3RD MARCH 2017)

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### **OUTLINE**

- INTRODUCTION
- THEME
- THE EAR
- COMMON EAR CONDITIONS/ DISEASES
- HEARING LOSS
- ACTION FOR HEARING LOSS
- MAKE A SOUND INVESTMENT
- CONCLUSION

# INTRODUCTION

 International Ear Care Day was designated in April 2007 in Beijing China at the First international conference on prevention and rehabilitation of hearing impairment. (WHO)

Renamed WORLD HEARING DAY in 2016

Specific theme each year...

# AIM



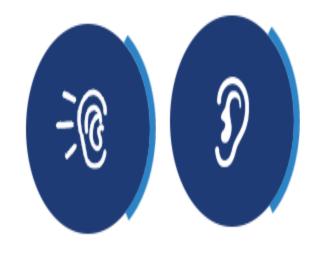
 To raise awareness on ear and hearing care across the world

(To promote prevention and rehabilitation of hearing loss)

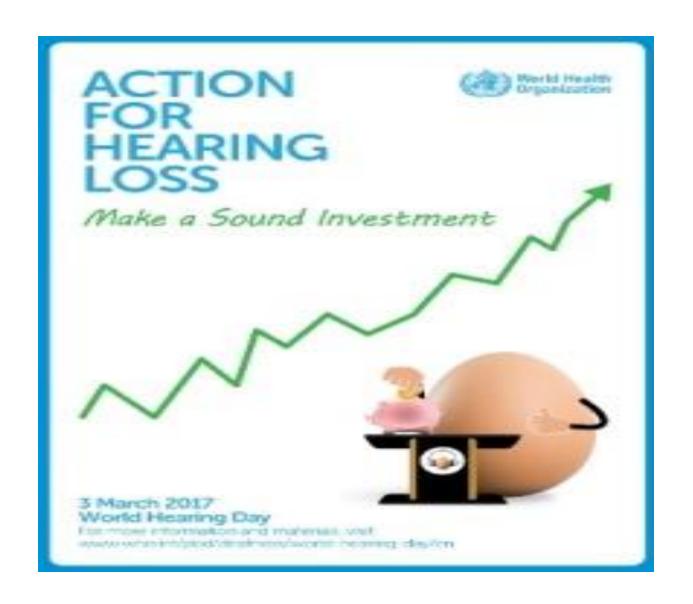
# WHY 3<sup>RD</sup> MARCH (3.3)

Annual advocacy on 3rd March (3.3)

3.3 represents the shape of the two ears



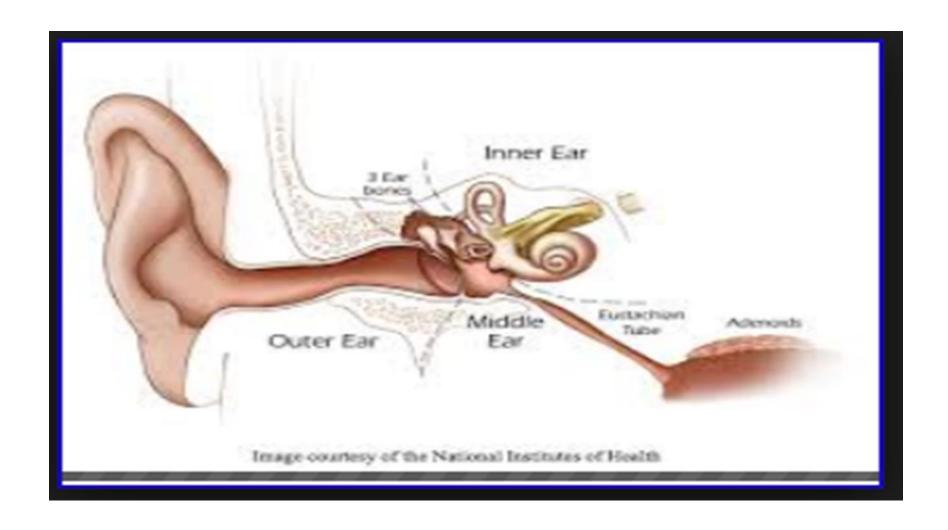
# **THEME 2017**



# THEME CONT'D

 Draws attention to the economic impact of hearing loss.

# THE EAR



# EAR HYGIENE / CARE

- Leave the ear alone
- Don't insert objects into the ear
- Don't use sharp objects in the ear
- Use earplugs around loud noises
- If ear is discharging, See your doctor
- Noise in the ear see your doctor
- Avoid drug abuse
- Treat URTI adequately

# Video: Don't insert objects into the ear (cotton buds)



# COMMON EAR CONDITIONS/DISEASES

- Otitis externa
- Acute otitis media
- Otitis media with effusion
- Chronic suppurative otitis media
- Vertigo
- Hearing loss

# **HEARING LOSS**

Diminished or loss of the ability to hear.

#### **Types**

- -Conductive hearing loss
- -Sensorineural hearing loss

# **CAUSES**

- Conductive hearing loss
- -Wax impaction
- -Foreign body in external auditory canal
- -Congenital non
   development of
   external auditory canal
   (meatal atresia)

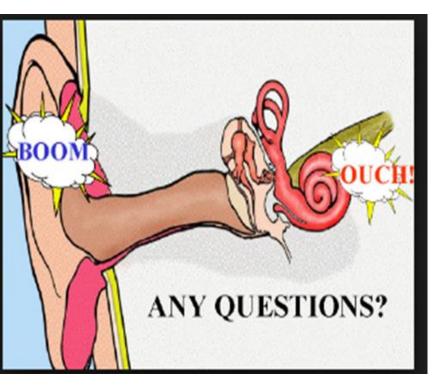
- Sensorineural hearing loss
- -Congenital (from birth)
- -Neonatal jaundice
- -Infections
- -Head injury- skull fracture
- -Noise
- Ototoxic drugs eg quinine, chloroquin, gentamicin

# **BEAD IN THE EAR**

Incidental foreign body in a student's right ear (study in 2015)



# WARNING SIGNS



 Poor academic performance, reading Pain in the ear / Ear Discomfort

Tinnitus

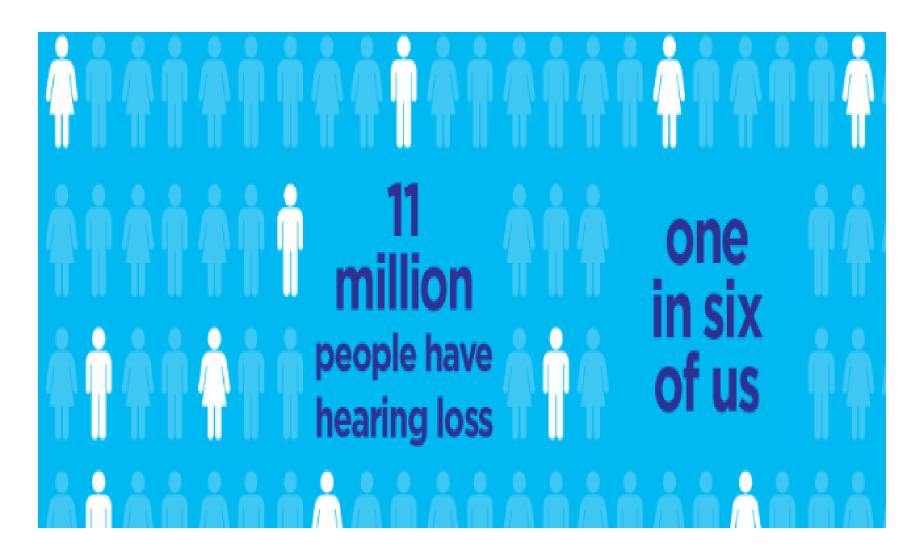
Muffled sounds

 Difficulty understanding speech in a noisy environment

Increasing the volume of your television

Difficult speech acquisition

# PREVALENCE AND IMPACT

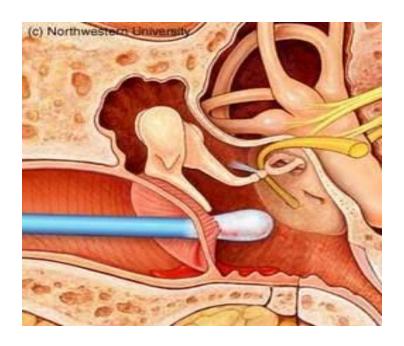


# PREVALENCE AND IMPACT



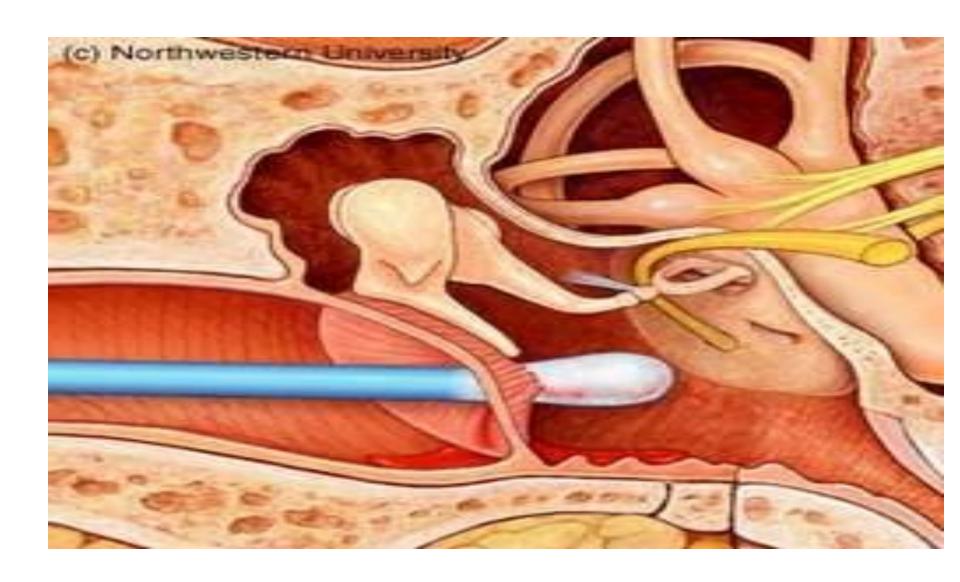
# PREVENTION OF HEARING LOSS

- Take medications only as directed
- Keep your ears dry
- Regular checkups



- Use earplugs around loud noises
- Turn the volume down
- Give your ears time to recover
- Stop using cotton swabs in your ears

# Perforated tympanic membrane



# **ACTION FOR HEARING LOSS**

- Awareness
- Screening programmes
- Early identifications
- Treatment
- Rehabilitation

# **MAKE A 'SOUND' INVESTMENT**

- SAVE FOR YOUR HEARING
- MAKE MAJOR SAVINGS TO PREVENT AND TREAT HEARING LOSS

- Studies, Researches on Hearing loss, prevention and Treatment of hearing loss
- Provision of equipment for hearing evaluation
- Mandatory ear screening(policy makers))

# **CONCLUSION**

Go into the family / community

 Preach the good news of the WORLD HEARING DAY

 With the Mission " to reach out to all around you"

And the Vision "that all may hear better."

# THANKS FOR LISTENING

