

MENTAFSIR

AUDIOGRAM

Cara Menandakan Audiogram

Simbol	Telinga Kanan	Telinga Kiri
Konduksi Udara	○	X
Konduksi Tulang	△	△
Tiada Respos	↙	↘
Tidak Boleh Diuji	TBD	TBD



Cara Mentafsir Audiogram

Tahap Pendengaran	Julat dBHL
Normal	Bawah 20
Sedikit	20 – 40
Sederhana	41 – 69
Teruk	70 – 89
Sangat Teruk	90 ke atas



Cara Mentafsir Audiogram

- a. Pendengaran Normal : AC dan BC adalah dalam julat normal

- b. Masalah Pendengaran Konduksi : *BC* Normal *AC* tidak Normal (*AB gap* tidak melebihi 60 dB)



c. Masalah Pendengaran Sensorineural: *AC* dan *BC* dalam julat tidak normal dan *AB Gap* ≤ 10 dB

d. Masalah Pendengaran Campuran : *AC* dan *BC* dalam julat tidak normal dan *AB Gap* ≥ 10 dB

Cara Mentafsir Audiogram



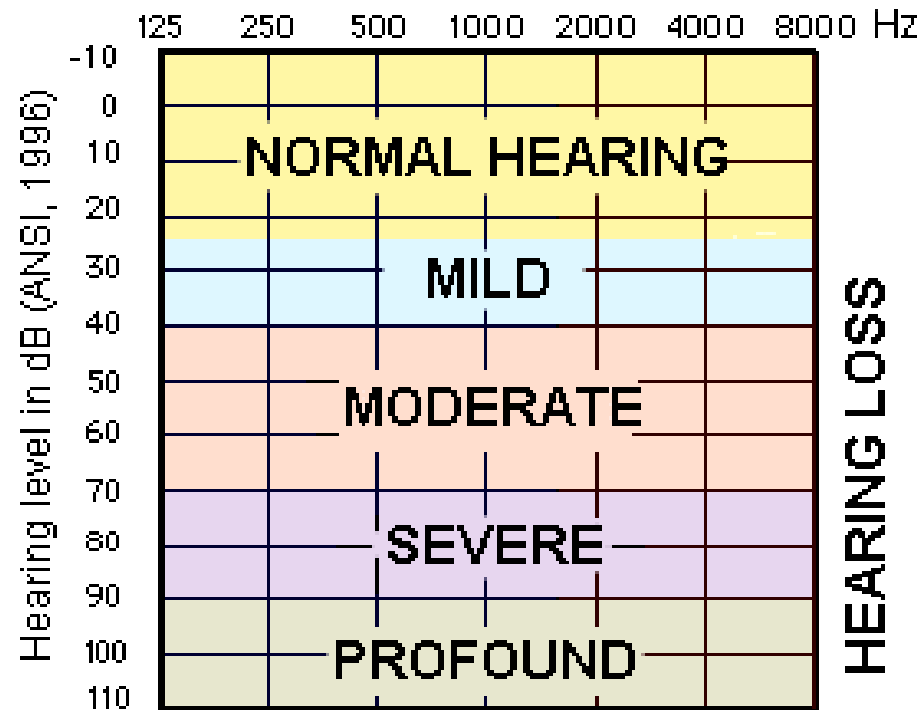
Cara Mentafsir Audiogram

- Fakta Penting yang perlu dinyatakan :
 1. Jenis Masalah Pendengaran
 2. Tahap Masalah Pendengaran

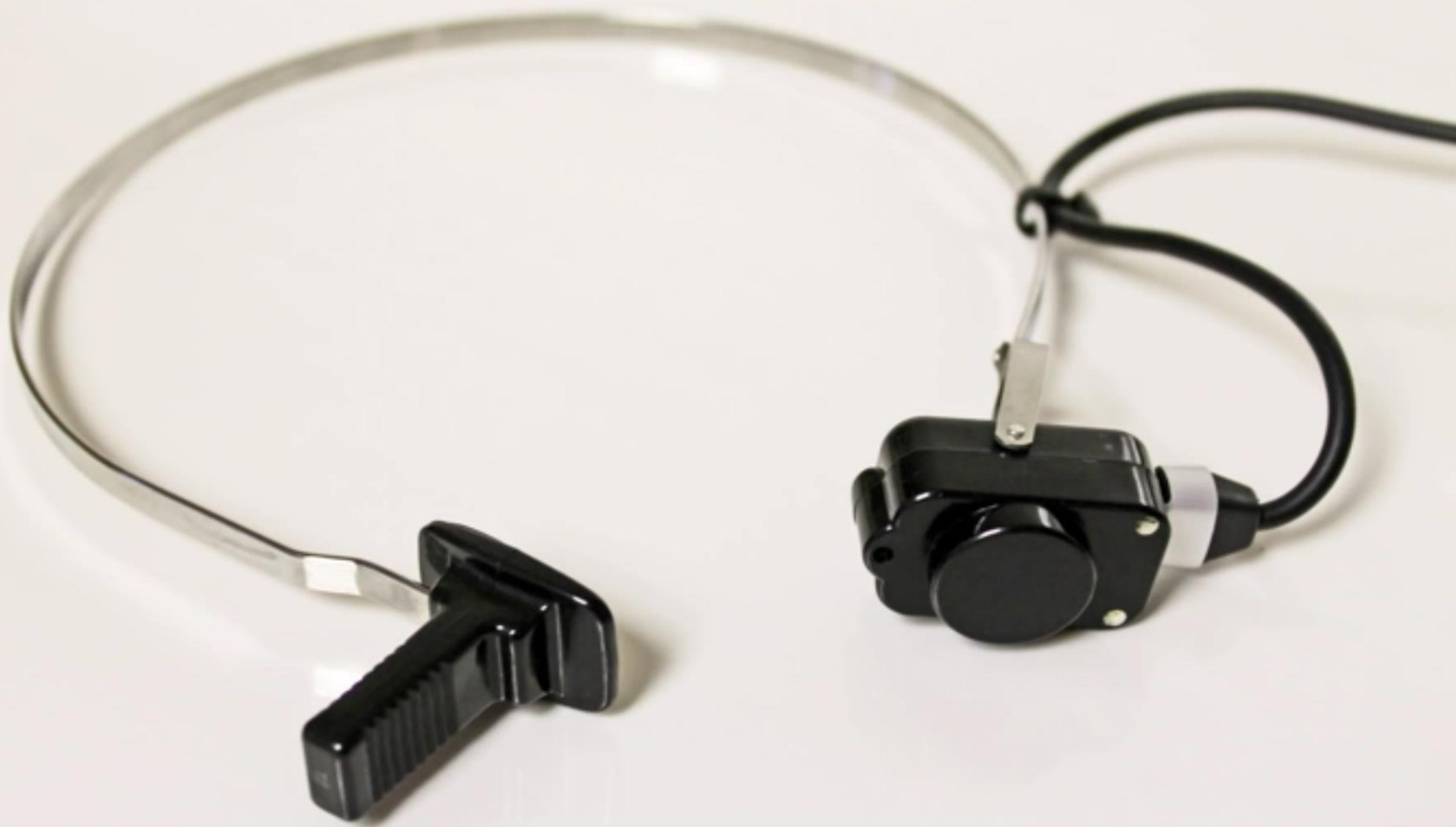


AUDIOGRAM

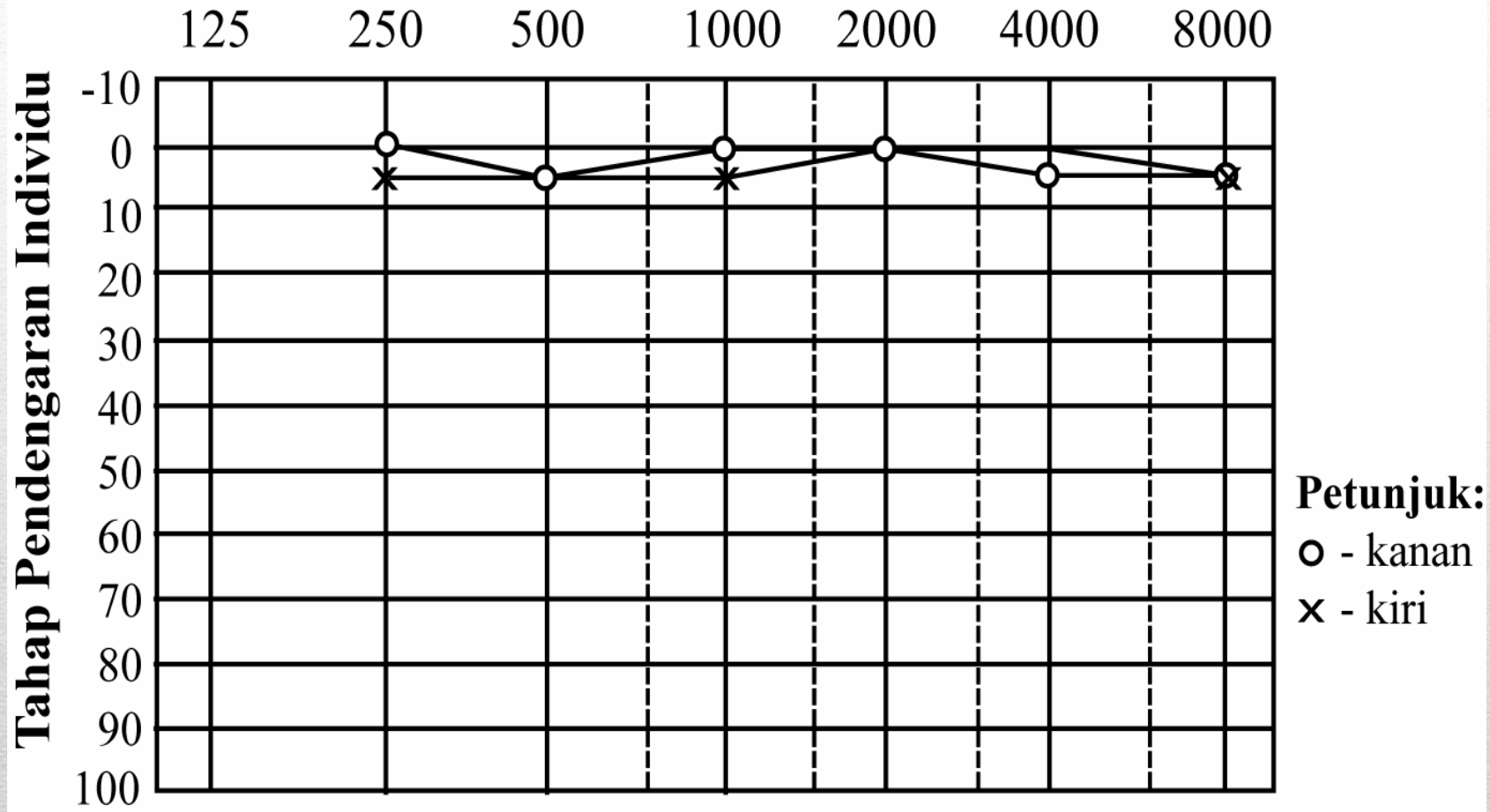
Frequency in Hertz (Hz)

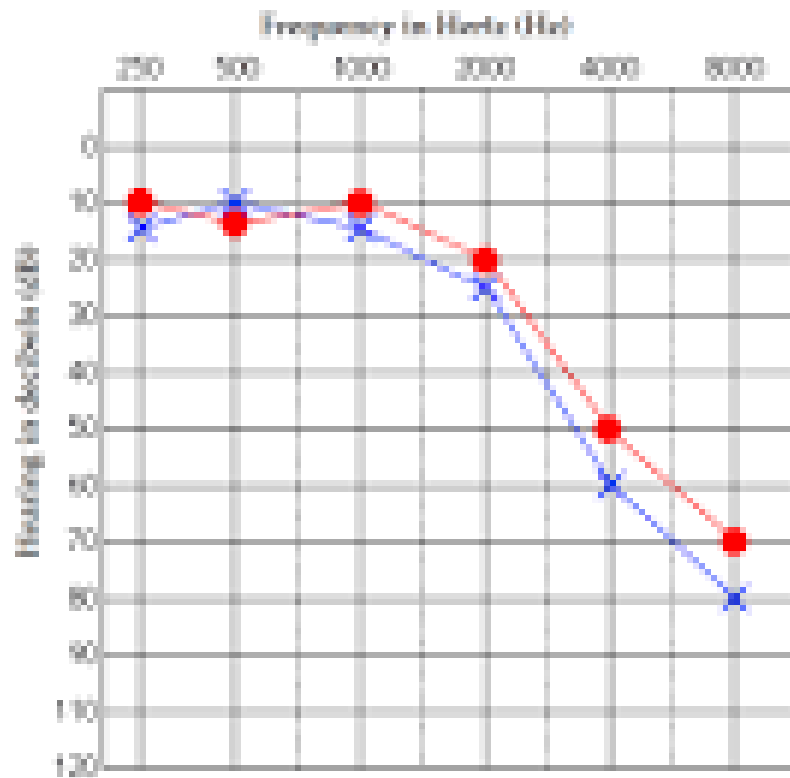


An example of one classification system for degree of hearing loss



Pendengaran Normal Frekuensi Bunyi





*Red Line =
Right Ear*

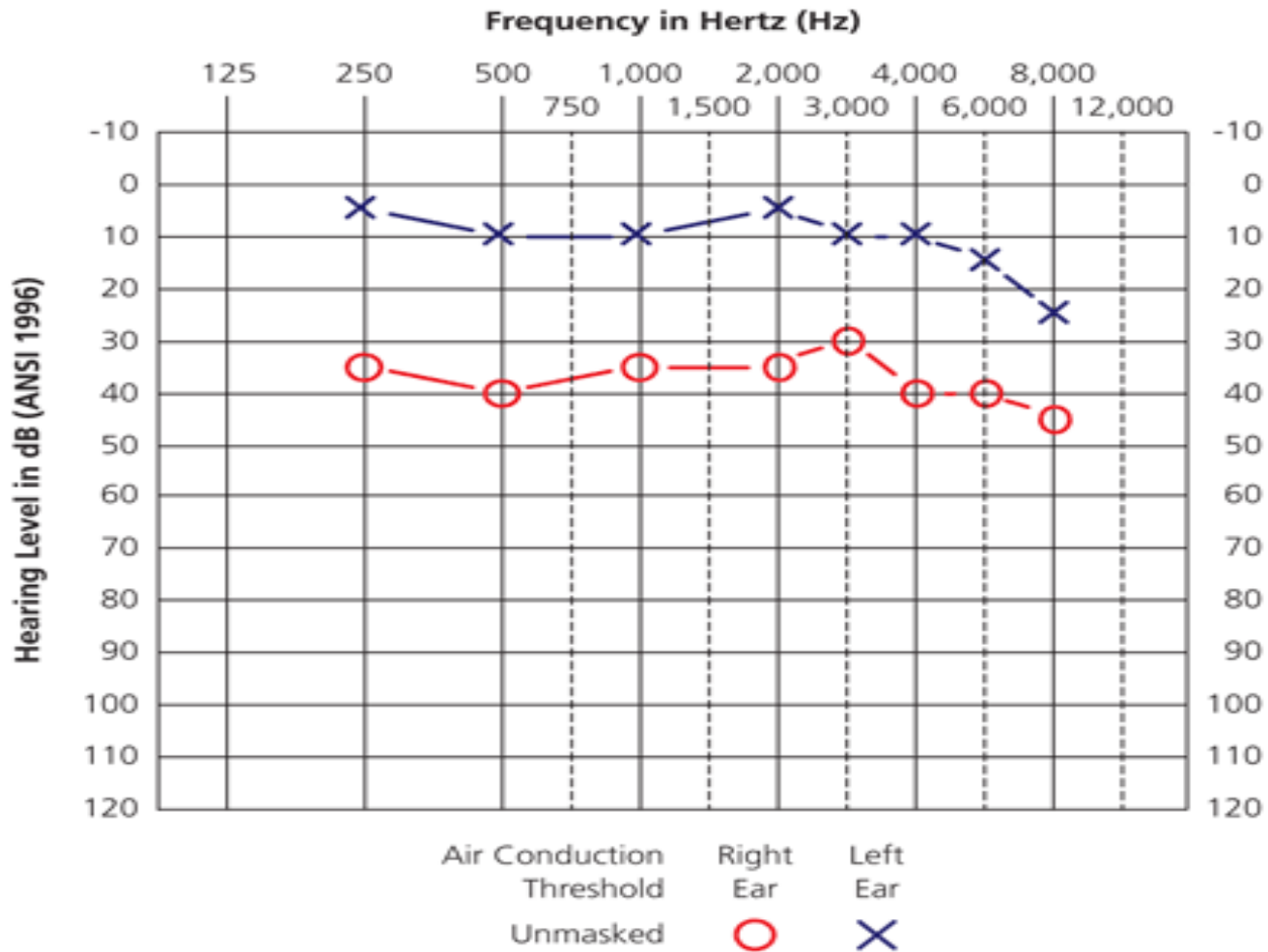
*Blue Line =
Left Ear*

Tanda LGI UN

Jenis: Sensori neural

SEVERE:

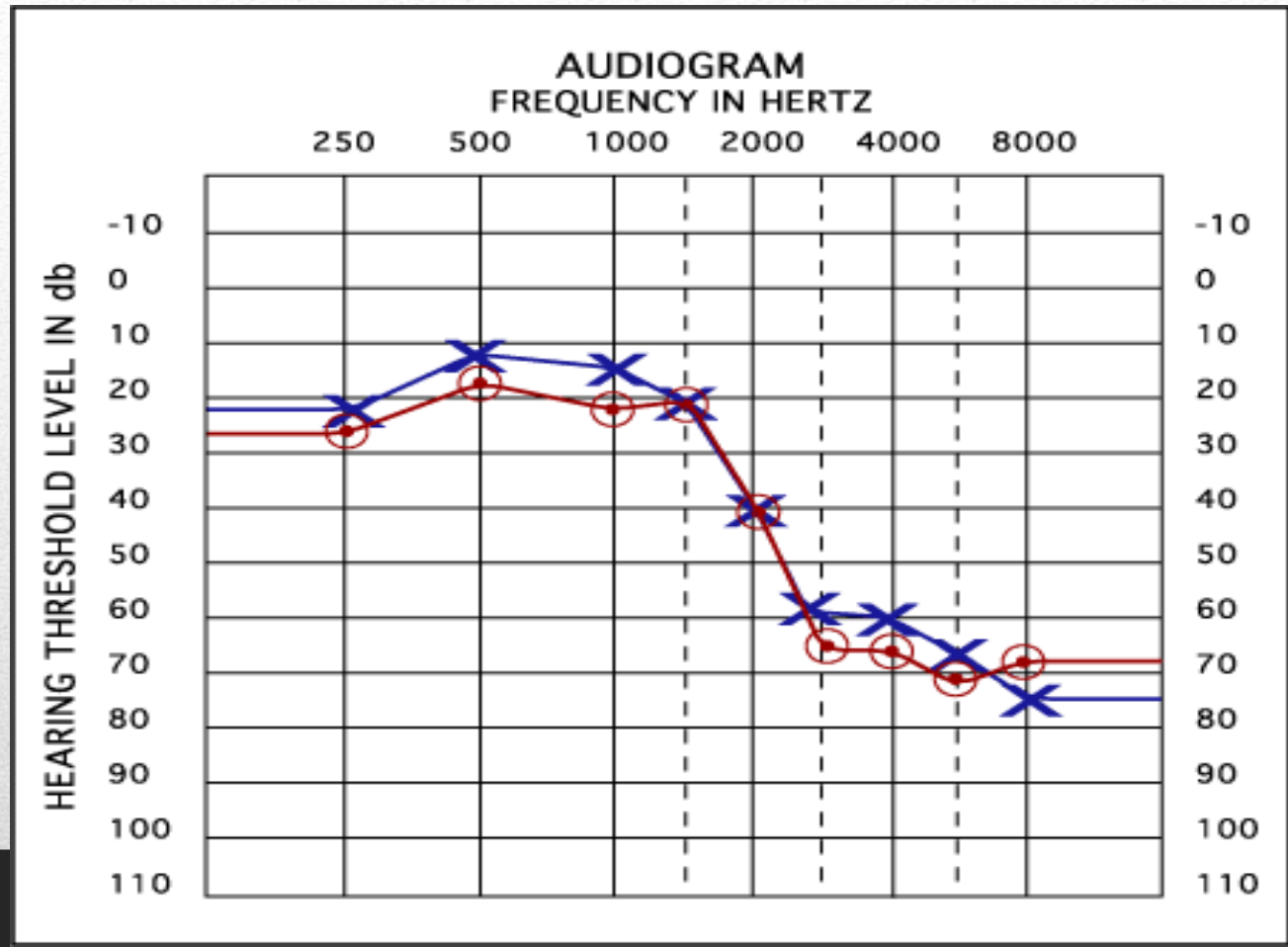
- * You have difficulty understand speech in most situations.***
- * Avoid noisy places.***



Telingan kiri – normal
Telingan kanan - mild

MILD:

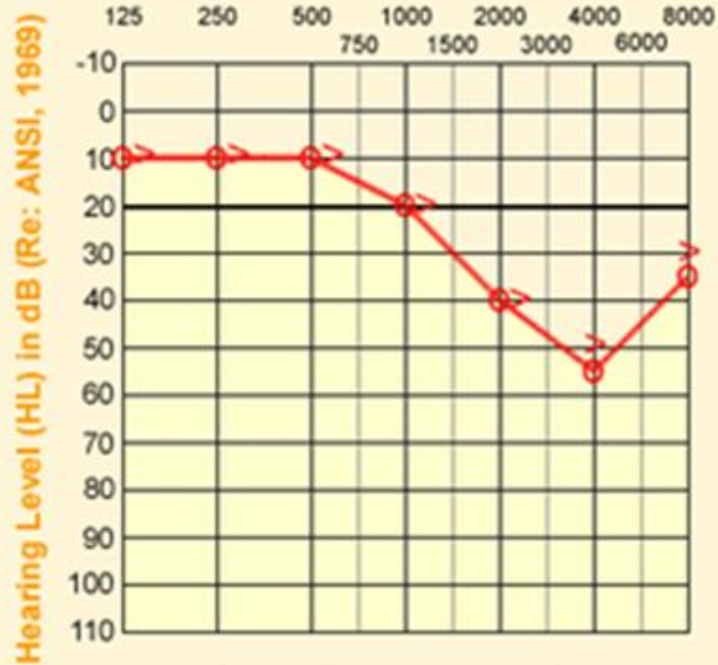
- * Some difficulty hearing in noisy environments.***
- * Need a higher volume on TV or stereo.***
- * Family members often notice first.***



Jenis:

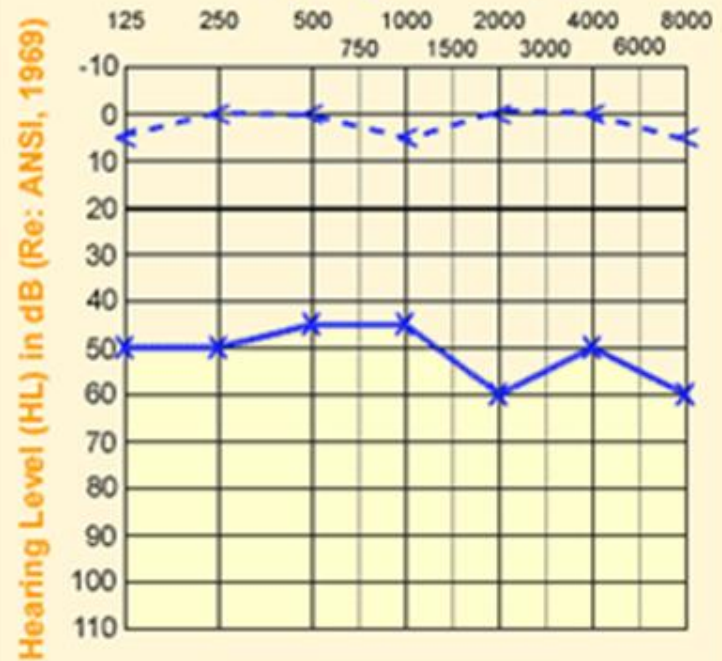
Sensorineural Hearing Loss Audiogram

Frequency in Hertz (Hz)



Conductive Hearing Loss Audiogram

Frequency in Hertz (Hz)

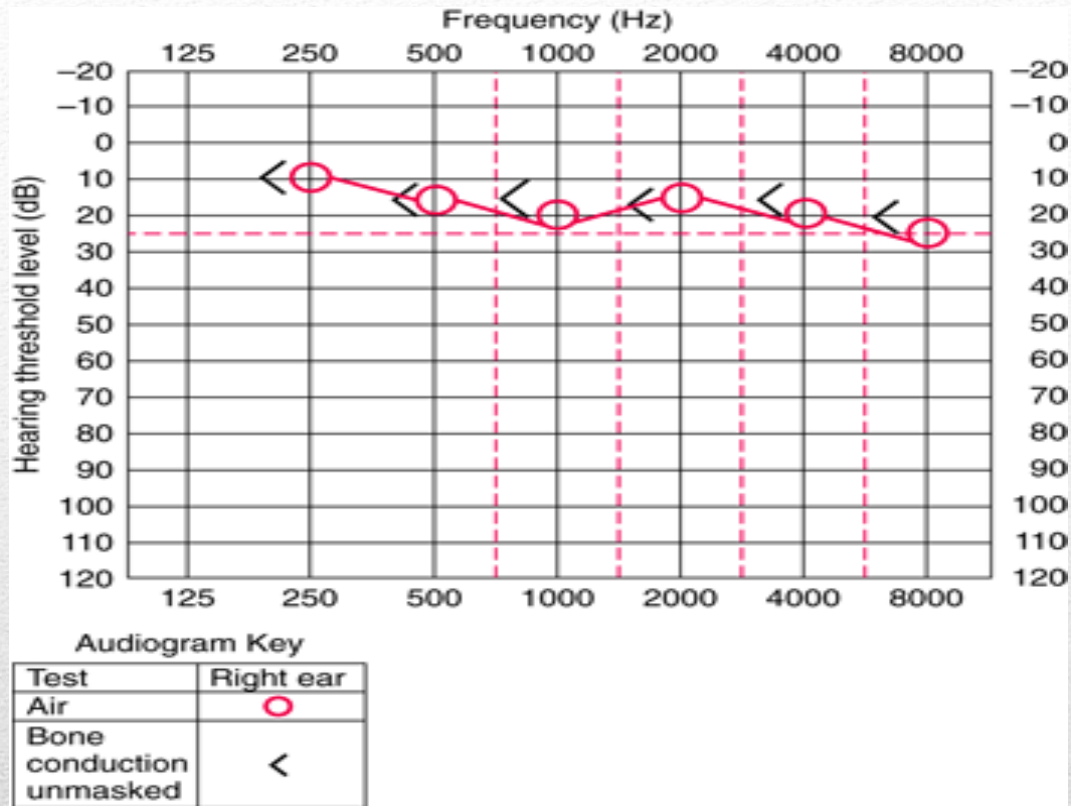


Telinga kanan:
Jenis: Sensori neural (AC = BC)
Tahap: Sederhana

Telinga Kiri:
Jenis: Konduktif (BC- Normal, AC: Tahap: Sederhana)
Tahap pendengaran: Sederhana

MODERATE:

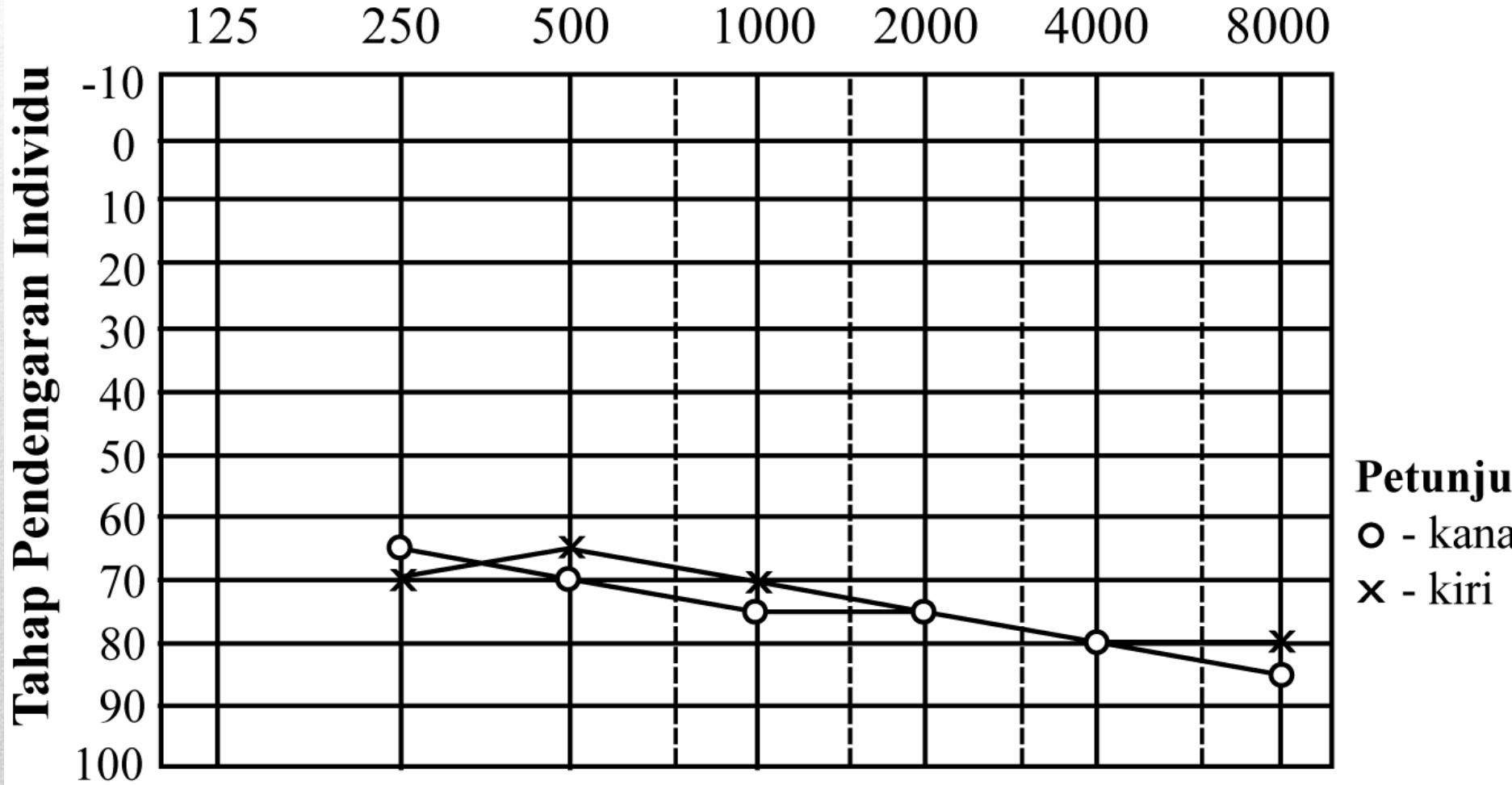
- * You have difficulty understand speech in a noisy environment.***
 - * You regularly ask people to repeat themselves.***
 - * You regularly miss what people are saying.***
 - * People say you talk too loud.***
-



Jenis:
Tahap:

Kehilangan Pendengaran Bercampur

Frekuensi Bunyi



PROFOUND:

- * You experience major problems in all communication.***
- * Requires visual assistance.***