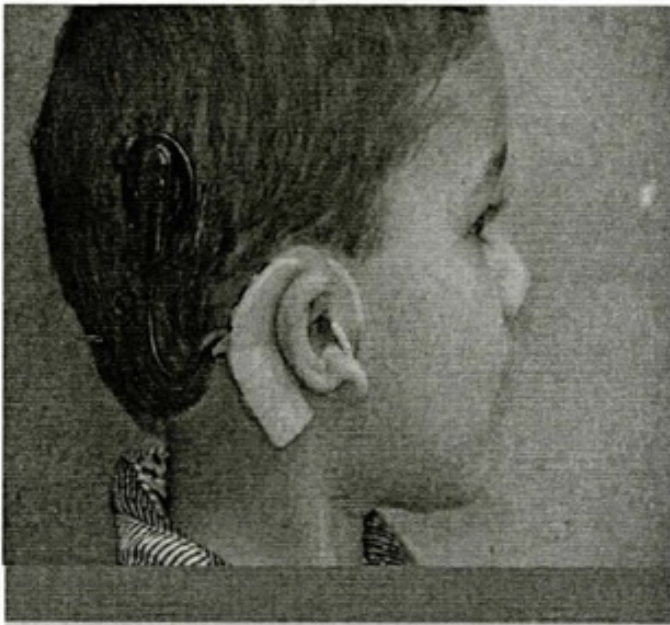


Considering Cochlear Implants

by Audiology 10

FILE	CONSIDERING_COCHLEAR_IMPLANTS.PDF (1.3M)		
TIME SUBMITTED	28-OCT-2014 12:04PM	WORD COUNT	333
SUBMISSION ID	470201325	CHARACTER COUNT	1970



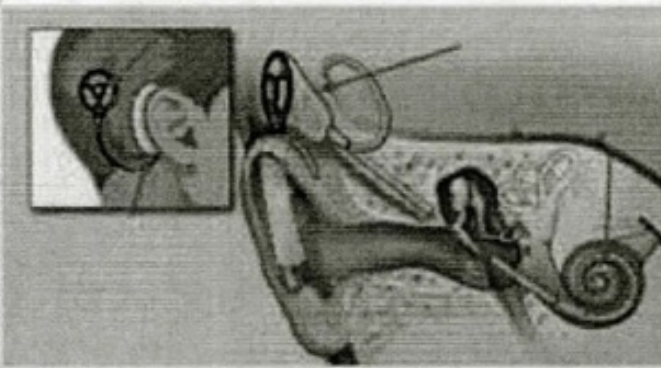
Considering
Cochlear Implants???



All India Institute of Speech and Hearing

What is a Cochlear Implant?

- An electronic device that has two parts, one part is implanted surgically and the other worn outside near the ear.



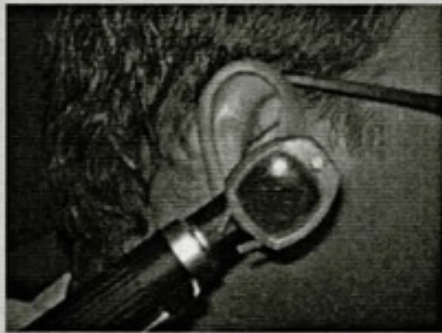
Who should use a cochlear implant?

- Those with limited or no benefit from hearing aids.
- Children who do not learn to talk even after giving training with hearing aids for more than 6 months.



What tests are required to decide if a cochlear implant is needed?

- Detailed audiological testing
- Hearing aid testing
- Speech and language testing
- Psychological testing
- ENT consultation
- Radiological examination



What are the benefits from cochlear implants?

- Ease in listening
- Learn to speak better
- Develop clear speech
- Function similar to children with normal hearing and attend regular schools



Things to be followed after implantation

- Get clearance from ENT surgeon before device switch-on,
- Get switch-on of the device done by an Audiologist,
- Get regular listening training,
- Get cochlear implant mapping done regularly,
- Consult your Audiologist regarding a hearing aid or cochlear implant for the non-implanted ear,

Cochlear implant services offered by Department of Audiology

- Selecting candidates for cochlear implants
- Providing certificates for cochlear implant candidates
- Referral to ENT surgeon for further evaluation
- Post surgery implant switch-on
- Mapping
- Troubleshooting of cochlear implants
- Counseling regarding use, care, and maintenance of device
- Listening training
- Referral to allied professionals



*"Striving for effective communication by
one and all"*

Services offered by Department of Audiology

- Hearing screening
- Hearing evaluation
- Selection of hearing aids
- Outcome measures of listening devices
- Listening training
- Counseling
- Issue of the following certificates:
 - Disability certificates
 - Aided hearing performance

For more details contact

2

All India Institute of Speech and Hearing
Manasagangothri, Mysore-570006

Phone no: 0821-2502000, 2502100,
2502704

Toll free no: 1800 425 5218,

Fax: 0821-2510515

1 **mail:** director@aiishmysore.in

Working hours: 9:00 am to 5:30 pm

Monday to Friday (Except on central government holidays)

Developed by: *Prof. Asha Yathiraj,*
Mr. Kishan M. M., & Ms. Megha

Designed by: *Mukthi Subramanya, Dept. of*
Material Development



Considering Cochlear Implants

ORIGINALITY REPORT

6%

SIMILARITY INDEX

6%

INTERNET SOURCES

3%

PUBLICATIONS

0%

STUDENT PAPERS

PRIMARY SOURCES

1

www.asapcomputers.co.uk

Internet Source

3%

2

www.aiishmysore.in

Internet Source

3%

EXCLUDE QUOTES ON

EXCLUDE MATCHES OFF

EXCLUDE
BIBLIOGRAPHY ON