Multidisciplinary Cochlear Implant Clinic Improves Evaluation Efficiency and Patient Satisfaction

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Evaluation of Hearing Loss in Children is Complex
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Evaluation of Hearing Loss in Children Takes a Team

Surgeons
Audiologists
Speech Pathologists
Psychologists
Social Workers
CI Coordinator
Treatment of Hearing Loss in Children Takes Many Visits
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6 - 12 months!!!
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Surgeons

Psychologists

Audiologists

Social Workers

Speech Pathologists
Treatment of Hearing Loss in Children Takes Many Visits

- CI Coordinator
- Surgeons
- Psychologists
- Audiologists
- Social Workers
- Speech Pathologists

Logos:
- UT Southwestern Medical Center
- UT Dallas
- Callier Center for Communication Disorders
- children's health
CI Coordinator

Surgeons
Audiologists
Speech Pathologists
Psychologists
Social Workers
Multidisciplinary Cochlear Implant Clinic

CI Coordinator
Surgeons
Audiologists
Speech Pathologists
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Cochlear Implant Surgery can be scheduled after just 2 Visits with the Team
Days from 1st CI Team Visit to Surgery

<table>
<thead>
<tr>
<th>Year</th>
<th>Days</th>
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<tbody>
<tr>
<td>2011</td>
<td>87</td>
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<tr>
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<td>2018</td>
<td>100</td>
</tr>
<tr>
<td>2019</td>
<td>155</td>
</tr>
</tbody>
</table>
PATIENT/FAMILY SATISFACTION

How helpful was having CI Team same day visit?

- 2 Not at all helpful
- 0 Not so helpful
- 3 Somewhat helpful
- 11 Very helpful
- 26 Extremely helpful
PATIENT/FAMILY SATISFACTION

Overall, How satisfied with CI Team process?

- Very Satisfied: 28
- Satisfied: 12
- Neither Satisfied nor Dissatisfied: 2
- Dissatisfied: 1
- Very Dissatisfied: 1
CONCLUSIONS

1) Multidisciplinary Cochlear Implant Clinic improves the efficiency of patient evaluation and providing care

2) Patients and families find the Multidisciplinary Same Day CI Team visit extremely helpful and are very satisfied

3) Cochlear Implant evaluation in Children is a complex process with multiple challenges
POSTER #104

SEE YOU THERE!