

Speech intelligibility

Speech intelligibility by expressive
language quotient and age

Speech Intelligibility by Expressive Language Categories

*Almost always /always
understand easily...*

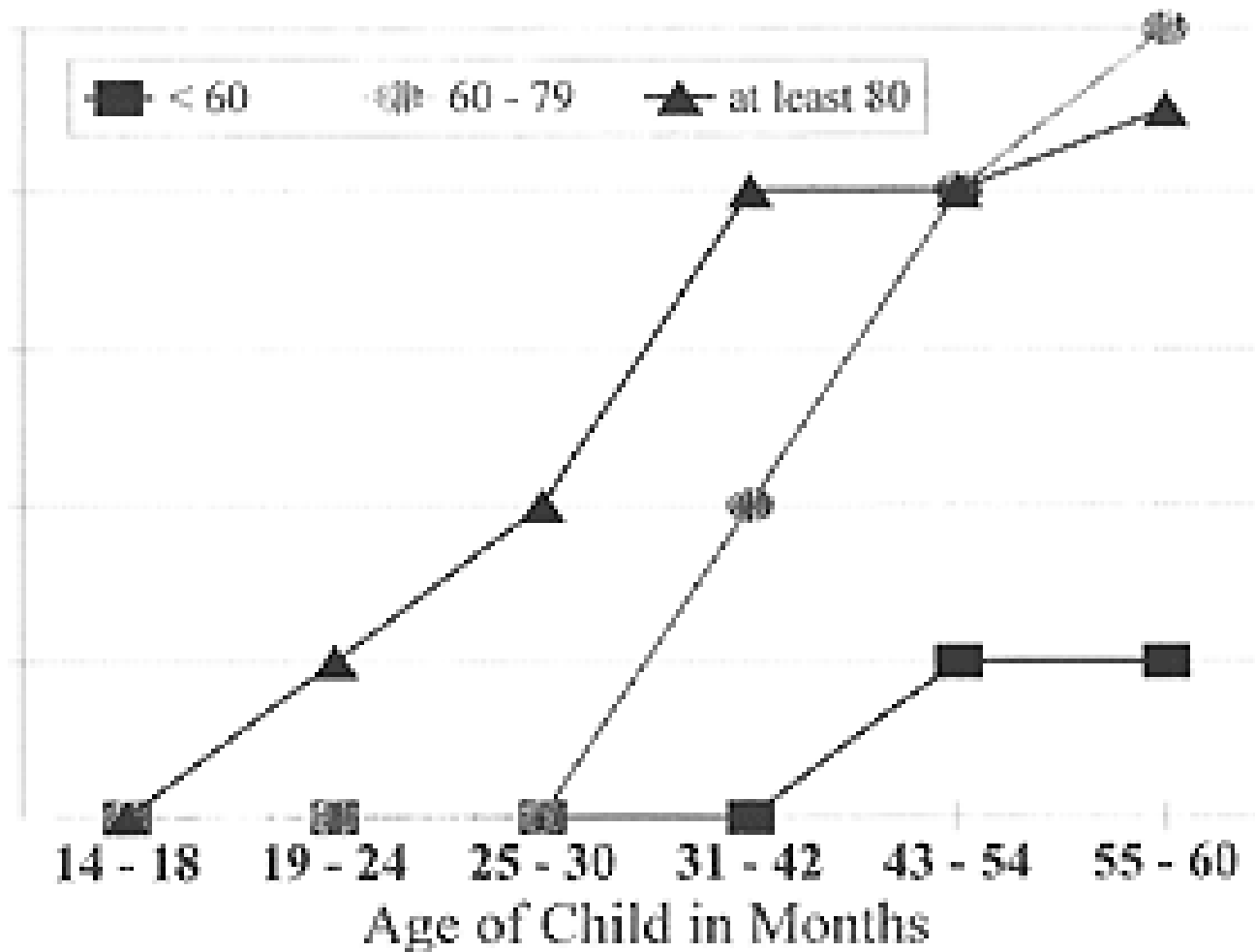
*Almost always/always
with careful listening...*

Understand 50%.....

Understand 25%.....

*Understand only
occasional words.....*

*Almost never/ never
understand speech...*



Average Speech Intelligibility by Expressive Language Quotient

*Almost always /always
understand easily...*

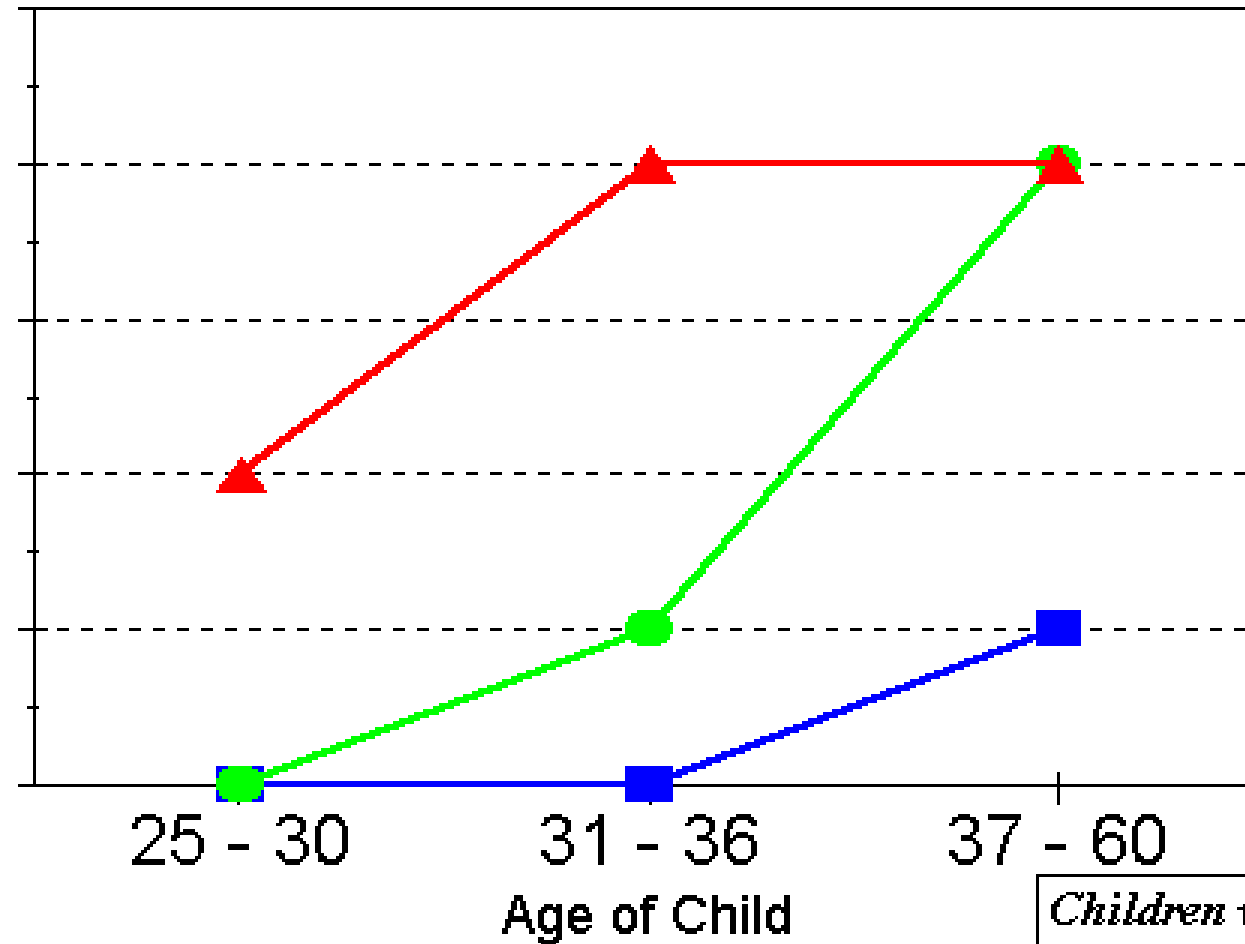
*Always with careful
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Understand 50%.....

Understand 25%.....

*Understand only
occasional words.....*

*Almost never/ never
understand speech...*



■ < 60

● 60 - 79

▲ > 80

*Children with
no other
disabilities.*

Speech intelligibility by degree of hearing loss and age

Average Speech Intelligibility by Hearing Loss Category

*Almost always /always
understand easily...*

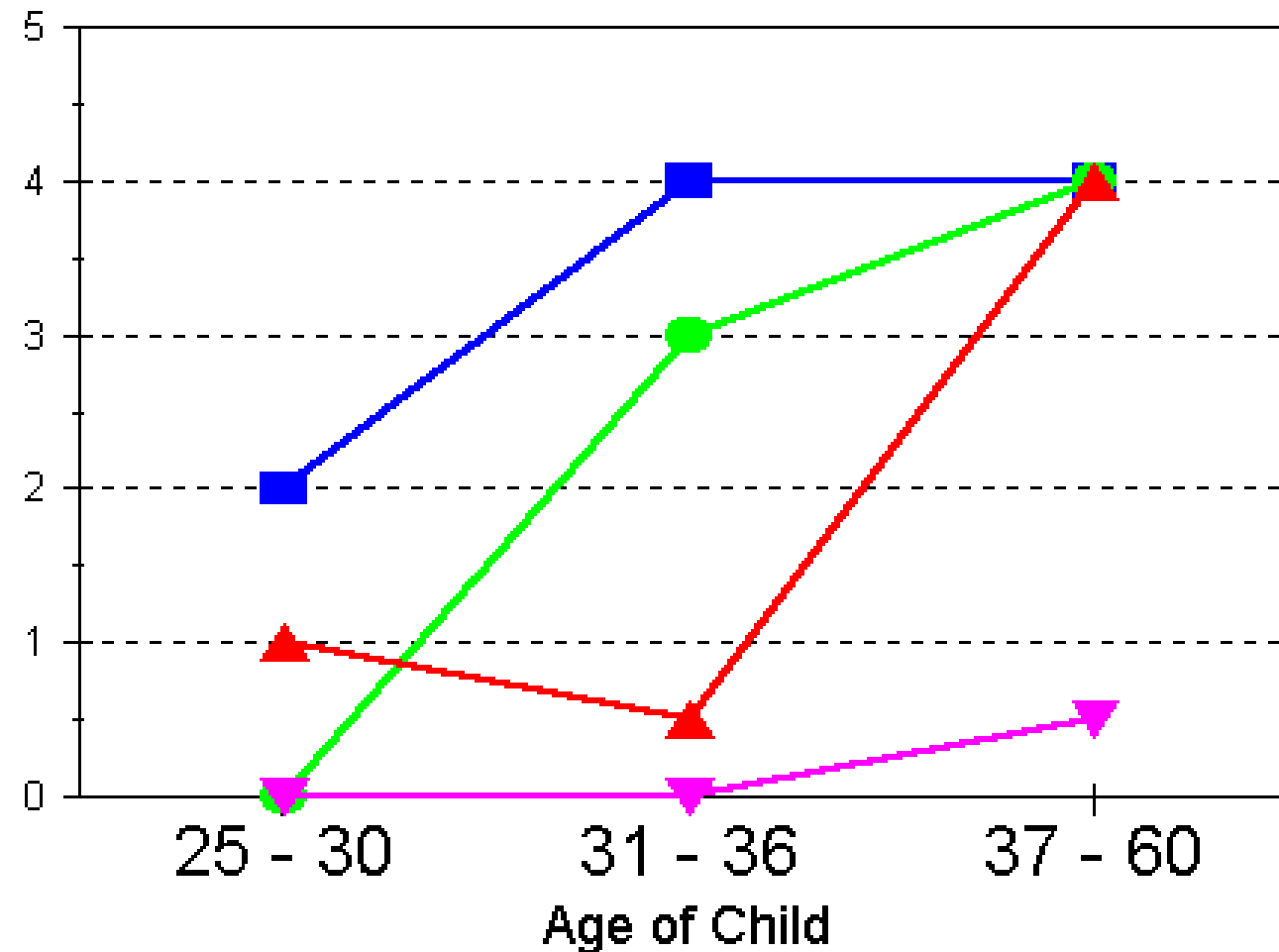
*Always with careful
listening.....*

Understand 50%.....

Understand 25%.....

*Understand only
occasional words.....*

*Almost never/ never
understand speech...*



■ Mild ● Moderate ▲ Severe ▼ Profound

Speech intelligibility by age in months and degree of HL

Almost always /always understand easily...

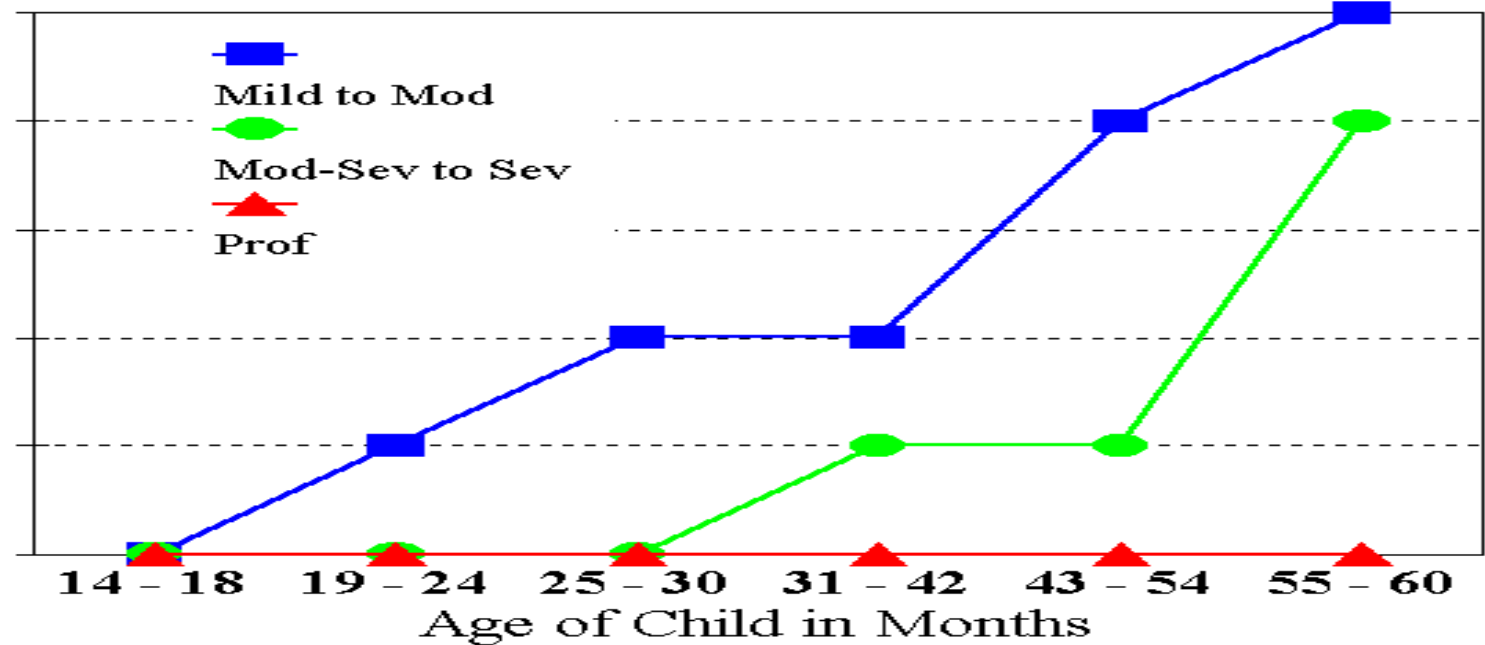
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Understand 50%.....

Understand 25%.....

Understand only occasional words.....

Almost never/ never understand speech...



Speech intelligibility by cognitive
level

Speech Intelligibility by age in months and Cognitive Quotient

Almost always / always understand easily...

Almost always/always with careful listening...

Understand 50%.....

Understand 25%.....

Understand only occasional words.....

Almost never/ never understand speech...

