

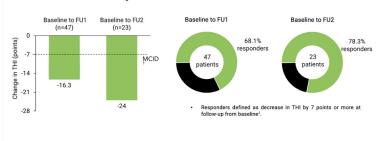
### CLINICAL UPDATE:

INITIAL REAL-WORLD
OUTCOMES OF A
COMPREHENSIVE APPROACH
TO TINNITUS MANAGEMENT
INCLUDING BIMODAL
NEUROMODULATION
(NEUROMOD LENIRE)

Craig A. Kasper, AuD



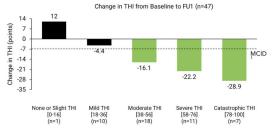
## High Responder Rates With Further Improvement By Second Follow-Up



MCID = Minimal Clinical Important Difference (7 points decrease in the THI)
\*Zeman, F., Koller, M., Figueiredo, R., Azzeredo, A., Rates, M., Coelho, C., Kleinjung, T., De Ridder, D., Langguth, B. and Landgrebe, M., 2011. Tinnitus handicap inventory for evaluation textment effects which changes are clinically relevant? Online monitory. Head and Neck Survey, 165(7), on 28:297.

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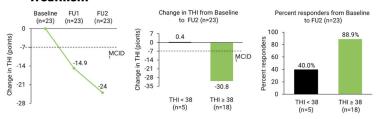
# Those With More Bothersome Tinnitus Had A Higher Response Rate



<sup>1</sup> MCID = Minimal Clinical Important Difference (7 points decrease in the THI)



#### Those With More Bothersome Tinnitus Had A Higher Response Rate That Further Improved With Additional Treatment



\*The higher responder rate and further improvements in THI shows the benefit of patients continuing with

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### **OVERALL HIGHLIGHTS**

- FAST-ACTING RESPONSE TO TREATMENT WITH 68.1% OF PATIENTS HAVING A MEANINGFUL IMPROVEMENT IN THI SCORES BY THE FIRST FOLLOW-UP APPOINTMENT.
- OVERALL HIGH RESPONSE RATE TO TREATMENT OF 78.3% BY THE SECOND FOLLOW-UP APPOINTMENT.
- PATIENTS WHO WERE MODERATE OR WORSE ON THE THI SCORE AT THE ONSET OF TREATMENT HAD AN EVEN HIGHER RESPONSE RATE OF 88.9% BY THE SECOND FOLLOW-UP VISIT.

### FOR MORE INFORMATION

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