

## Future Work for Ergonomic Model

Focus Group results revealed:

- Only 33% of were satisfied with the visibility and aesthetics
- Only accommodated users within the 15<sup>th</sup> to 90<sup>th</sup> percentile.
- Only accommodated 17% of the users during an “active” state.

Imagine-RIT survey results revealed:

- Approximately 91% of people surveyed recognized it as a Headphone/Bluetooth device
- Approximately 69.77% recognized it as a hearing aid device
- Texture, shape, color were highly rated as satisfactory.
- 91.86% would recommend to a friend

## Insert pic of ergo model v. prototype

Back piece must be reduced to accommodate 5<sup>th</sup> percentile to 95<sup>th</sup> percentile for universal fit.

With the implementation of RHYTM R3910 On-semi chip into the round enclosure, the size can reduced to make it more visibly appealing.