[speaker\_name]

[date]

This VOX (verbal operant experimental) analysis evaluates the language repertoire for [speaker\_name], in order to determine whether they may or may not have autism spectrum disorder.

A balanced repertoire implies the speaker has normal language development. An imbalance, measured and visualized below, implies the speaker has autism spectrum disorder.

## Clinician’s Conclusions and Recommendation

***Where the listener, analyst, or clinician should provide a recommendation or conclustion.***

Responses

During a session, [speaker\_name] was supplied with several referants (i.e., toys and other objects) for them to interact with. The listener engaged with [speaker\_first\_name] to seeks a positive response to a verbal operate (conversing, listening, echoing, and repeating).

The table on the right shows the responses received across these operants.

[df\_input\_response]

Area Q Plot

The Area Q plot helps visualize variance. A speaker with normal language development will have roughly equal points on each axis. A speaker with abnormal language development will have unequal points on each axis.

* Centroid: [centroids]
* Centroidal distance: [centroidal\_distance]
* First moment of area Q: [first\_moment\_of\_area\_q]

[area\_q\_plot]