**Table 1**

Types of data.

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|  | **Raw Data** | **Intermediate Data** | **Analysis Data** |
| **Description** | Original, unmodified data collected from studies.  Also known as primary data, microdata, individual-level data. | Cleaned, de-identified, and processed data, used for creating the analysis data.  Also known as cleaned data, transactional data, processed data. | Final dataset containing variables used in statistical analyses.  Also known as derived data, result data, aggregate data. |
| **Examples** |  |  |  |
| **Acoustic Data**  (Thompson et al., 2023) | Raw audio recordings. | Extracted formant data. | Dataset containing average vowel space area per speaker. |
| **Swallowing Data**  (Curtis et al., 2023) | Video files from flexible endoscopic evaluations of swallowing. | N/A | Dataset containing ratings of swallowing safety and efficiency. |
| **Eye Tracking Data**  (Baron et al., 2023) | Eye movement recordings (gaze, saccades, fixations). | Cleaned data with merged fixations and removed artifacts. | Dataset containing summary of fixation durations, reading times, and target proportions. |
| **Focus Group or Interview Data**  (Pfeiffer et al., 2024) | Audio recordings and transcripts. | De-identified transcripts. | Dataset containing coded categories and themes from qualitative analysis. |
| **Survey Data**  (Riccardi, 2024) | Raw survey responses. | Cleaned and coded responses. | Dataset containing summary scores and frequencies of survey responses. |
| **Assessment Tool Data**  (Pfeiffer & Landa, 2024) | Raw, unscored assessment protocols. | Scored protocols with calculated totals and subscales. | Dataset containing standard scores, confidence intervals, percentile ranks. |