## American Speech-Language-Hearing Association Open Science Badge Application



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□ Open Data Badge		Open Data Badge
	OPEN DATA	Please provide the URL, DOI, or other permanent path for accessing the time-stamped and immutable data in a public, open-access repository
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		Preregistered Badge
	PARREGISTERED	Provide the URL, doi, or other permanent path to the time-stamped and immutable registration in a public, open-access repository*:
		Was the analysis plan registered prior to examination of the data or observing the outcomes? If no, explain.**
		Were there additional registrations for the study other than the one reported? If yes, provide links and explain.*
		Were there any changes to the preregistered analysis plan for the primary confirmatory analysis? If yes, explain**
		Are all of the analyses described in the registered plan reported in the article? If no, explain.*

<sup>\*</sup>No badge will be awarded if (1) is not provided, **or** if (3) is answered "yes" without strong justification, **or** if (5) is answered "no" without strong justification.

<sup>\*\*</sup>If the answer to (2) is "no," the notation DE (Data Exist) will be added to the badge, indicating that registration postdates realization of the outcomes but predates analysis. If the answer to (4) is "yes" with strong justification for changes, the notation TC (Transparent Changes) will be added to the badge, indicating that the analysis plan was altered but the preregistered analyses and rationale for the change are provided.

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