

Data Dictionary Codebook

REPRESENT: Stuttering (PID: 166589)

07/19/2024 3:31pm

Instruments	
Instrument	Form Name
Coder 1 Entry (RM)	coder_1_entry_rm
Coder 2 Entry (TL)	coder_2_entry_tl
Coder 3 Entry (DP)	coder_3_entry_dp
Final Entry	final_entry
SES recode check	ses_recode_check

#	Variable / Field Name	Field Label <i>Field Note</i>	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)														
Instrument: Coder 1 Entry (RM) (coder_1_entry_rm)																	
1	[article_id]	Article ID (this is the individual study-level ID)	text														
2	[intro_links]	Key links and information: need materials or PDFs? CLICK HERE FOR THE SHARED GOOGLE FOLDER. need to reach me? email me at ryan.a.millager@vanderbilt.edu Thanks for your contribution to this project!	descriptive														
3	[pdf]	Upload the article in PDF format. Name the file using the short (in text) APA citation format with no punctuation, like "stark et al 2016.pdf" or "romanoff and barton 2012.pdf"	file, Required														
4	[coder]	Coder 1 Initials (two-letter initials of person extracting data from this study)	text, Required														
5	[extraction_date]	Date on which data was extracted from study	text (date_mdy), Required														
6	[journal]	Section Header: <i>Article Info & Inclusion Criteria</i> Journal	dropdown, Required <table border="1"> <tbody> <tr> <td>1</td> <td>JFD (journal of fluency disorders)</td> </tr> <tr> <td>2</td> <td>JCD (journal of communication disorders)</td> </tr> <tr> <td>3</td> <td>AJSLP</td> </tr> <tr> <td>4</td> <td>JSLHR</td> </tr> <tr> <td>5</td> <td>LSHSS</td> </tr> <tr> <td>6</td> <td>Perspectives</td> </tr> <tr> <td>9</td> <td>other journal</td> </tr> </tbody> </table>	1	JFD (journal of fluency disorders)	2	JCD (journal of communication disorders)	3	AJSLP	4	JSLHR	5	LSHSS	6	Perspectives	9	other journal
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6	Perspectives																
9	other journal																
7	[journal_other] Show the field ONLY if: [journal] = '9'	What journal (not listed above) published this article?	text														
8	[author]	Article author(s) (please use APA 7 full citation formatting, e.g. "Stark, T., Banner, B.,	text, Required														

		& Coulson, P:")																
9	[institution]	List all institutions given as author affiliations. Separated by semi-colons, such as: "NYU; Michigan St. University; Children's Hospital of Philadelphia"	text, Required															
10	[title]	Article title	text, Required															
11	[year]	Year in which study was published and paginated	radio, Required <table border="1"> <tr><td>1</td><td>2018</td></tr> <tr><td>2</td><td>2020</td></tr> <tr><td>3</td><td>2022</td></tr> <tr><td>4</td><td>other year (study to be excluded)</td></tr> </table>	1	2018	2	2020	3	2022	4	other year (study to be excluded)							
1	2018																	
2	2020																	
3	2022																	
4	other year (study to be excluded)																	
12	[inclusion]	Please confirm that the study does not violate the following exclusion criteria. Select any that apply.	checkbox, Required <table border="1"> <tr><td>0</td><td>inclusion__0</td><td>the study meets all inclusion criteria</td></tr> <tr><td>1</td><td>inclusion__1</td><td>no human participants</td></tr> <tr><td>2</td><td>inclusion__2</td><td>people who stutter/clutter not specifically recruited</td></tr> <tr><td>3</td><td>inclusion__3</td><td>not an empirical study (e.g., meta-analysis, review, tutorial, etc.)</td></tr> <tr><td>4</td><td>inclusion__4</td><td>other exclusion (e.g., study is not peer-reviewed)</td></tr> </table> <p>Field Annotation: @NONEOFTHEABOVE=0</p>	0	inclusion__0	the study meets all inclusion criteria	1	inclusion__1	no human participants	2	inclusion__2	people who stutter/clutter not specifically recruited	3	inclusion__3	not an empirical study (e.g., meta-analysis, review, tutorial, etc.)	4	inclusion__4	other exclusion (e.g., study is not peer-reviewed)
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4	inclusion__4	other exclusion (e.g., study is not peer-reviewed)																
13	[stop] Show the field ONLY if: [year] = '4' or [inclusion (1)] = '1' or [inclusion (2)] = '1' or [inclusion (3)] = '1' or [inclusion (4)] = '1'	THIS STUDY DOES NOT MEET INCLUSION CRITERIA. IF YOU ARE SURE THIS IS CORRECT, STOP YOUR DATA EXTRACTION HERE. SKIP DOWN TO THE BOTTOM OF THIS SURVEY, SELECT "UNVERIFIED," AND FEEL FREE TO MOVE ON TO ANOTHER STUDY. THANK YOU.	descriptive															
14	[age_group]	Section Header: <i>Participant Info & Demographics</i> What broad age groups are included in this study?	checkbox, Required <table border="1"> <tr><td>1</td><td>age_group__1</td><td>preschool-age children (ages 0-5)</td></tr> <tr><td>2</td><td>age_group__2</td><td>school-age children (ages 5-13)</td></tr> <tr><td>3</td><td>age_group__3</td><td>adolescents (ages 13-18)</td></tr> <tr><td>4</td><td>age_group__4</td><td>adult (18+)</td></tr> </table>	1	age_group__1	preschool-age children (ages 0-5)	2	age_group__2	school-age children (ages 5-13)	3	age_group__3	adolescents (ages 13-18)	4	age_group__4	adult (18+)			
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4	age_group__4	adult (18+)																
15	[participants_limited]	Was this study designed to limit participant inclusion in any way based on sex, gender, race, or ethnicity? For example, did the study	checkbox, Required															

		exclusively recruit individuals assigned female at birth, or exclusively recruit African American children, etc.? (select all that apply, or "none of the above")	<table border="1"> <tr> <td>1</td> <td>participants_limited__1</td> <td>sex and/or gender</td> </tr> <tr> <td>2</td> <td>participants_limited__2</td> <td>race and/or ethnicity</td> </tr> <tr> <td>3</td> <td>participants_limited__3</td> <td>socioeconomic status</td> </tr> <tr> <td>4</td> <td>participants_limited__4</td> <td>none of the above</td> </tr> </table> <p>Field Annotation: @NONEOFTHEABOVE=4</p>	1	participants_limited__1	sex and/or gender	2	participants_limited__2	race and/or ethnicity	3	participants_limited__3	socioeconomic status	4	participants_limited__4	none of the above																						
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4	participants_limited__4	none of the above																																			
16	[participants]	What is the total number of participants who stutter/clutter?	text (integer), Required																																		
17	[diagnosis]	Were participants people who stutter or clutter, or a combination? Excluding participants who were typically developing comparison, i.e. people who do not stutter or clutter.	<p>radio, Required</p> <table border="1"> <tr> <td>1</td> <td>all (non-control) participants were people who stutter</td> </tr> <tr> <td>2</td> <td>all (non-control) participants were people who clutter</td> </tr> <tr> <td>3</td> <td>study included a mix of cluttering and stuttering participants</td> </tr> </table>	1	all (non-control) participants were people who stutter	2	all (non-control) participants were people who clutter	3	study included a mix of cluttering and stuttering participants																												
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18	[participant_notes]	Any additional notes about participants? Other details about participant groups should be added here. Were any number of participants explicitly recruited as covert stutters? Recovered stutters? High-risk versus low-risk stutters? Etc.	notes																																		
19	[country]	Select the country from which participants were recruited. Note: select "multiple countries" (bottom of the list) if participants were recruited from more than one country. Select "online or not clear" (bottom of list) if recruitment was conducted online with no further detail provided, or if recruitment country was otherwise unclear.	<p>dropdown (autocomplete), Required</p> <table border="1"> <tr><td>1</td><td>Afghanistan</td></tr> <tr><td>2</td><td>Albania</td></tr> <tr><td>3</td><td>Algeria</td></tr> <tr><td>4</td><td>Andorra</td></tr> <tr><td>5</td><td>Angola</td></tr> <tr><td>6</td><td>Antigua and Barbuda</td></tr> <tr><td>7</td><td>Argentina</td></tr> <tr><td>8</td><td>Armenia</td></tr> <tr><td>9</td><td>Australia</td></tr> <tr><td>10</td><td>Austria</td></tr> <tr><td>11</td><td>Azerbaijan</td></tr> <tr><td>12</td><td>Bahamas</td></tr> <tr><td>13</td><td>Bahrain</td></tr> <tr><td>14</td><td>Bangladesh</td></tr> <tr><td>15</td><td>Barbados</td></tr> <tr><td>16</td><td>Belarus</td></tr> <tr><td>17</td><td>Belgium</td></tr> </table>	1	Afghanistan	2	Albania	3	Algeria	4	Andorra	5	Angola	6	Antigua and Barbuda	7	Argentina	8	Armenia	9	Australia	10	Austria	11	Azerbaijan	12	Bahamas	13	Bahrain	14	Bangladesh	15	Barbados	16	Belarus	17	Belgium
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18	Belize
19	Benin
20	Bhutan
21	Bolivia
22	Bosnia and Herzegovina
23	Botswana
24	Brazil
25	Brunei
26	Bulgaria
27	Burkina Faso
28	Burundi
29	Côte d'Ivoire
30	Cabo Verde
31	Cambodia
32	Cameroon
33	Canada
34	Central African Republic
35	Chad
36	Chile
37	China
38	Colombia
39	Comoros
40	Congo (Congo-Brazzaville)
41	Costa Rica
42	Croatia
43	Cuba
44	Cyprus
45	Czechia (Czech Republic)
46	Democratic Republic of the Congo
47	Denmark
48	Djibouti
49	Dominica
50	Dominican Republic
51	Ecuador
52	Egypt
53	El Salvador
54	Equatorial Guinea
55	Eritrea

56	Estonia
57	Eswatini (fmr. "Swaziland")
58	Ethiopia
59	Fiji
60	Finland
61	France
62	Gabon
63	Gambia
64	Georgia
65	Germany
66	Ghana
67	Greece
68	Grenada
69	Guatemala
70	Guinea
71	Guinea-Bissau
72	Guyana
73	Haiti
74	Holy See
75	Honduras
76	Hungary
77	Iceland
78	India
79	Indonesia
80	Iran
81	Iraq
82	Ireland
83	Israel
84	Italy
85	Jamaica
86	Japan
87	Jordan
88	Kazakhstan
89	Kenya
90	Kiribati
91	Kuwait
92	Kyrgyzstan
93	Laos

94	Latvia
95	Lebanon
96	Lesotho
97	Liberia
98	Libya
99	Liechtenstein
100	Lithuania
101	Luxembourg
102	Madagascar
103	Malawi
104	Malaysia
105	Maldives
106	Mali
107	Malta
108	Marshall Islands
109	Mauritania
110	Mauritius
111	Mexico
112	Micronesia
113	Moldova
114	Monaco
115	Mongolia
116	Montenegro
117	Morocco
118	Mozambique
119	Myanmar (formerly Burma)
120	Namibia
121	Nauru
122	Nepal
123	Netherlands
124	New Zealand
125	Nicaragua
126	Niger
127	Nigeria
128	North Korea
129	North Macedonia
130	Norway
131	Oman

132	Pakistan
133	Palau
134	Palestine State
135	Panama
136	Papua New Guinea
137	Paraguay
138	Peru
139	Philippines
140	Poland
141	Portugal
142	Qatar
143	Romania
144	Russia
145	Rwanda
146	Saint Kitts and Nevis
147	Saint Lucia
148	Saint Vincent and the Grenadines
149	Samoa
150	San Marino
151	Sao Tome and Principe
152	Saudi Arabia
153	Senegal
154	Serbia
155	Seychelles
156	Sierra Leone
157	Singapore
158	Slovakia
159	Slovenia
160	Solomon Islands
161	Somalia
162	South Africa
163	South Korea
164	South Sudan
165	Spain
166	Sri Lanka
167	Sudan
168	Suriname
169	Sweden

170	Switzerland
171	Syria
172	Tajikistan
173	Tanzania
174	Thailand
175	Timor-Leste
176	Togo
177	Tonga
178	Trinidad and Tobago
179	Tunisia
180	Turkey
181	Turkmenistan
182	Tuvalu
183	Uganda
184	Ukraine
185	United Arab Emirates
186	United Kingdom
187	United States
188	Uruguay
189	Uzbekistan
190	Vanuatu
191	Venezuela
192	Vietnam
193	Yemen
194	Zambia
195	Zimbabwe
196	multiple countries
197	online or not clear

	20	[location_detail]	What specific detail (if any) is provided about geographic area(s) of recruitment? Include any additional info regarding provinces, states, counties, or cities/towns with respect to participant recruitment. Leave blank if there is no additional information provided.	text				
	21	[location_support]	Was any amount of recruitment conducted through large stuttering/cluttering self-help or support group networks? Select 'yes' if recruitment was conducted via NSA or other widespread support group meetings, listservs, or word-of mouth.	yesno, Required <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No
1	Yes							
0	No							
	22	[gender]	What is the gender reported for participants who stutter/clutter? Males/men/boys	descriptive				

		reported Females/women/girls reported Gender-neutral, non-conforming or non-binary reported Gender not disclosed or given Total # of participants {gender_masc} {gender_fem} {gender_other} {gender_na} {sum_gender}	
23	[gender_error] Show the field ONLY if: [sum_gender] < [participants]	CAUTION: It looks like you may have some participants that were left out of a gender category somewhere. Note that all participants for whom no gender- or sex-classification is given should be counted under "Gender not disclosed or given."	radio, Required 1 I've confirmed no error
24	[gender_oth_labs] Show the field ONLY if: ([gender_other] >= '1') AND ([gender_other] < > '')	Please list any alternative terms used to identify participants' gender that are not overtly masculine or feminine.	notes
25	[sum_gender]		calc Calculation: sum([gender_masc],[gender_fem],[gender_other],[gender_na])
26	[gender_masc]		text (integer)
27	[gender_fem]		text (integer)
28	[gender_other]		text (integer)
29	[gender_na]		text (integer)
30	[sexgender_conflate]	Does the article include language that explicitly frames gender (identity) as distinct from sex (biology) in description of participants? Indicated with language such as: "sex assigned at birth" "trans-" or "transgender" "cis-" or "cisgender" "...identifies as [male/female/etc.]" nonbinary or nonconforming gender descriptives	radio, Required 1 Yes, the article includes language that overtly signifies "gender" as distinct from "sex" 0 No, language does not clearly and unambiguously signify "gender" as distinct from "sex"
31	[sexgender_details] Show the field ONLY if: [sexgender_conflate] = '1'	Provide a brief summary of how language in the article clearly frames gender as distinct from sex.	notes, Required
32	[race_reported]	Is race or ethnicity reported for participants? Any indication of reporting racial categories here, whether or not combined with ethnicity, would qualify as a 'yes.'	yesno, Required 1 Yes 0 No
33	[race] Show the field ONLY if: [race_reported] = '1'	Racial Category (~NIH framework) # of Participants Who Stutter/Clutter American Indian or Alaska Native {race_indigenous} Asian {race_asian} Black or African American {race_black} Hispanic or Latino(a)(x) {ethnicity_hispanic} Native Hawaiian or Other Pacific Islander {race_pacific} White {race_white} Other {race_other} More than	descriptive

		one race {race_multi} Participant declined to report {race_na}																						
34	[race_indiginous]		text (integer)																					
35	[race_asian]		text (integer)																					
36	[race_black]		text (integer)																					
37	[race_pacific]		text (integer)																					
38	[race_white]		text (integer)																					
39	[race_other]		text (integer)																					
40	[race_multi]		text (integer)																					
41	[race_na]		text (integer)																					
42	[race_other_examples] Show the field ONLY if: [race_other] <> "" and [race_other] <> '0'	What other racial or ethnic categories are provided, and how many given for each category? Use the form, "Middle Eastern = 4" Note that if ethnicity and race are explicitly separated (as done in the United States), additional categories may need to be added here, e.g., "White Hispanic = 2", "Black Non-Hispanic = 1".	notes																					
43	[ethnicity_hispanic]		text (integer)																					
44	[ses]	What measures of socioeconomic status (SES) are reported, if any?	checkbox, Required <table border="1"> <tr> <td>1</td> <td>ses__1</td> <td>a composite index (e.g., Hollingshead Four-Factor Index of SES)</td> </tr> <tr> <td>2</td> <td>ses__2</td> <td>income</td> </tr> <tr> <td>3</td> <td>ses__3</td> <td>qualification for government aid or school lunch</td> </tr> <tr> <td>4</td> <td>ses__4</td> <td>education (includes parental/maternal education)</td> </tr> <tr> <td>5</td> <td>ses__5</td> <td>geography/postcode</td> </tr> <tr> <td>9</td> <td>ses__9</td> <td>other</td> </tr> <tr> <td>10</td> <td>ses__10</td> <td>SES was not reported in any way</td> </tr> </table> Field Annotation: @NONEOFTHEABOVE=10	1	ses__1	a composite index (e.g., Hollingshead Four-Factor Index of SES)	2	ses__2	income	3	ses__3	qualification for government aid or school lunch	4	ses__4	education (includes parental/maternal education)	5	ses__5	geography/postcode	9	ses__9	other	10	ses__10	SES was not reported in any way
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9	ses__9	other																						
10	ses__10	SES was not reported in any way																						
45	[ses_other] Show the field ONLY if: [ses(9)] = '1'	What other measure(s) of SES were reported?	notes																					
46	[language]	What language(s) were participants identified as speaking?	checkbox <table border="1"> <tr> <td>1</td> <td>language__1</td> <td>English</td> </tr> <tr> <td>2</td> <td>language__2</td> <td>Spanish</td> </tr> <tr> <td>3</td> <td>language__3</td> <td>other language(s)</td> </tr> </table>	1	language__1	English	2	language__2	Spanish	3	language__3	other language(s)												
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			<table border="1"> <tr> <td>4</td> <td>language__4</td> <td>multiple languages (unspecified)</td> </tr> <tr> <td>5</td> <td>language__5</td> <td>no information about spoken language given</td> </tr> </table> <p>Field Annotation: @noneoftheabove='5'</p>	4	language__4	multiple languages (unspecified)	5	language__5	no information about spoken language given
4	language__4	multiple languages (unspecified)							
5	language__5	no information about spoken language given							
47	[language_other] Show the field ONLY if: [language(3)] = '1'	What other language(s) were identified as spoken by participants? List all that were given in addition to English and Spanish.	notes						
48	[participant_limitations]	Other limitations or concerns regarding the participant sample in this study?	notes						
49	[sex_analysis]	Section Header: <i>Analyses</i> Is sex or gender considered in the study's statistical and/or qualitative analyses? (e.g., between-group differences by gender)	yesno, Required <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No		
1	Yes								
0	No								
50	[race_analysis]	Is race or ethnicity considered in the study's statistical and/or qualitative analyses? (e.g., between-group differences among racial groups)	yesno <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No		
1	Yes								
0	No								
51	[ses_analysis]	Is SES considered in the study's statistical and/or qualitative analyses? (e.g., between-group differences re: household income)	yesno, Required <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No		
1	Yes								
0	No								
52	[sex_discuss]	Section Header: <i>Discussion</i> Is sex or gender mentioned in the study's discussion section? (can include implications of findings, limitations of study, suggestions for future study, etc.)	yesno, Required <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No		
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0	No								
53	[race_discuss]	Is race or ethnicity mentioned in the study's discussion section? (can include implications of findings, limitations of study, suggestions for future study, etc.)	yesno, Required <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No		
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0	No								
54	[ses_discuss]	Is SES mentioned in the study's discussion section? (can include implications of findings, limitations of study, suggestions for future study, etc.)	yesno, Required <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No		
1	Yes								
0	No								
55	[study_detail]	Section Header: <i>Wrap-up</i> What elements of best describe this study? (select all that apply based on primary outcome variables and main focus of the study)	checkbox, Required <table border="1"> <tr> <td>1</td> <td>study_detail__1</td> <td>epidemiological or prevalence research</td> </tr> <tr> <td>2</td> <td>study_detail__2</td> <td>treatment study (broad category, can include exploratory, efficacy, comparison, or RCT studies looking at</td> </tr> </table>	1	study_detail__1	epidemiological or prevalence research	2	study_detail__2	treatment study (broad category, can include exploratory, efficacy, comparison, or RCT studies looking at
1	study_detail__1	epidemiological or prevalence research							
2	study_detail__2	treatment study (broad category, can include exploratory, efficacy, comparison, or RCT studies looking at							

						differential outcomes)
				3	study_detail__3	genetics / hereditary research
				4	study_detail__4	neuro-imaging (MRI, other brain structure imaging, exclude EEG)
				5	study_detail__5	speech-language interactions
				6	study_detail__6	cognitive/emotional interactions (includes temperament, emotion, executive functions)
				7	study_detail__7	social/emotional impact of stuttering (includes bullying, professional impact, attitudes, other QoL)
				8	study_detail__8	persistence vs. recovery research
				9	study_detail__9	multicultural and/or multilingual issues
				10	study_detail__10	pharmacological research
				11	study_detail__11	motor control features
				12	study_detail__12	counseling techniques
				13	study_detail__13	perception (includes auditory processing, self-monitoring, reaction time)
				0	study_detail__0	other
	56	[study_detail_other] Show the field ONLY if: [study_detail(0)] = '1'	What element(s) of design/focus is prominent in this study but not listed above?	text		
	57	[comments]	Other comments about diversity and representation in this study?	notes		
	58	[complete_all_reminder]	Before marking this entry as "COMPLETE," please review to be sure you have completed each entry accurately and fully.	descriptive		