

## Times and changes related to the construction of the observation protocol

Session	Date	Participants	Observation protocol version	Session topic	Edit area	Edit reason	Notes
1	06.03.2023	6	V.1 "Data collection tool for analyzing feedback in preschool"	Automatic transcription of 4 videos via the MO 365 platform. Creation of the first version of the observation protocol.	Choosing observation moments	Select meaningful moments of interaction (e.g., free play, structured activities)	x
2	08.03.2023	6	V.1 "Data collection tool for analyzing feedback in preschool"	Compilation of 4 observation protocols with data collected from videos; insertion of minutes next to the transcript	x	x	x
3	29.05.2023	3	V.1 "Data collection tool for analyzing feedback in preschool"	Rereading and initial analysis of the compiled observation protocols	General structure	Initially unclear; disorganized insertion of verbal and non-verbal dialogue; confusion caused by the time signature next to the text	The protocol has not yet been formally amended
4	08.06.2023	5	V.1 "Data collection tool for analyzing feedback in preschool"	Review of video description methods (verbal and non-verbal)	General structure	Need to make the compilation more orderly; eliminate confusion due to the minuteness in the text	The protocol has not yet been formally amended
5	06.07.2023	7	V.1 "Data collection tool for analyzing feedback in preschool"	Creation of an Excel spreadsheet for each video, with columns for participants and rows for time; chronological representation of actions/speeches (9 videos)	General structure and data collection methods	Improve detection of the relationship between verbal and nonverbal language	The protocol has not yet been formally amended
6	06.08.2023	3	V.1 "Data collection tool for analyzing feedback in preschool"	Creation of Excel sheets and addition of contextual descriptions and photos extracted from the analyzed videos	Data organization	x	The protocol has not yet been formally amended
7	22.08.2023	6	V.1 "Data collection tool for analyzing feedback in preschool"	Introduction of a new table (derived from a researcher's proposal); construction of the second version of the protocol (presented at the EECERA 2023 conference)	General structure	Make the observation protocol more descriptive and less schematic; limit observation to feedback between children	Version number 2 created
8	02.11.2023	8	V.2 "An observational	Review and creation of observation	General structure	Clearer and simpler observation	Version number 3 created

			protocol for the analysis of feedback in early childhood"	protocol version no. 3		protocol; linguistic and communicative acts are included and distinguished, as well as different levels of feedback (task, process, self-regulation, self)	
9	18.12.2023	8	V.3 "An observational protocol for the analysis of feedback in early childhood"	New transcripts and application of observation protocol version n.3 for 8 videos	x	x	field experimentation version number 3
10	15.12.2023	8	V.3 "An observational protocol for the analysis of feedback in early childhood"	Creation of the final version of the observation protocol (n.4); transformation of the protocol structure from horizontal to vertical	Verbal and non-verbal language transcription area	Improve the readability of verbal and non-verbal language	Version number 4 created
11	16.01.2024	8	V.4 "An observational protocol for the analysis of feedback in early childhood"	Collection of 20 new videos to continue the implementation of the protocol	Observational focus	Limit observations to child-to-child interactions	x
12	26.03.2024	7	V.4 "An observational protocol for the analysis of feedback in early childhood"	Protocol analysis; identification of points of disagreement through data triangulation	x	x	Data analysis
13	17.04.2024	7	V.4 "An observational protocol for the analysis of feedback in early childhood"	Identificazione nuove categorie feedback; esclusi atti linguistici e comunicativi dall'analisi	Categories	Arrangement of new elements identified by the analysis and inclusion in the observation protocol	x
14	03.05.2024	7	V.4 "An observational protocol for the analysis of feedback in early childhood"	Identification of new feedback categories; linguistic and communicative acts excluded from the analysis	x	x	Analysis and comparison
15	08.06.2024	5	V.4 "An observational protocol for the analysis of feedback in early childhood"	Return to participating schools and presentation of the observation protocol	x	x	Dissemination of results
16	18.06.2025	3	V.4 "An observational protocol for the analysis of feedback in early childhood"	Final revision and adjustment of the final version	Legend Area	Added a legend to facilitate understanding of the observation protocol	Final version completed