

Supplemental Material S1. Training layout and features.

Section	Section Description	Video Examples	Activity	Child Communication Mode and Behavior
Introduction	Orientation to app and training. Worked video example provided to introduce procedure	Allie & Nurse	Soothing	Reaching with arm, Makes a selection
Video case examples	Multiple video examples (30-60 sec each) demonstrating all procedural steps during natural routine	Finn & Respiratory therapist	Vitals	Speech and pointing, Makes a selection
		Josh & General provider	Rounding	Pointing, Makes a selection
		Josh & General provider	Snack	Pointing and grabbing item, Initially rejects items
		Allie & Nurse	Night rounding	Reaching and grabbing item, Initially does not respond
Practice and feedback	Self-testing opportunities provided during multiple video case examples of procedure demonstrated during natural routines. Video feedback provided during each example.	Addie & Aide	Snack	Eye pointing, Makes a selection
		Josh & Therapist	Play	Pointing, Initially rejects items
		Josh & Physical Therapist	Dressing	Reaching and grabbing item, Makes a selection
		Allie & Therapist	Dressing	Leg and finger pointing, Initially does not respond or response is unclear
		Addie & Nurse	Medication administration	Shakes head “no,” Initially rejects items
Conclusion	Closing remarks encouraged providers to use the checklist during their daily tasks	Finn & Nurse	Medication administration	Speech and pointing, Makes a selection
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