

Medical Clinic for Autism and Neurodiversity: Good Practices for Services and Families in the Public Health Service in Modena

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INTRODUCTION



Patients diagnosed with neurodiversity rich higher levels of anxiety and phobias during medical visits with consequences on the patient's health, family members and costs on the National Health Service (Cisini et al., 2019)



The purpose is to create training procedures and materials available for the operators in Modena Health Services.

MATERIALS AND PROCEDURES



AAC SOFTWARES: Boardmaker and Symwriter



Gradual exposure and differential reinforcement, (Meindl et al. 2019) according to ABA evidences.



Three different approaches coherent with the child operating level (Vb-MAPP level 1,2 and 3);



Medical Visits Task Analysis with photos and point of view videos (made by a Gopro Camera);

CUORE 	SULLO SCHERMO
IL MEDICO 	STRAPPA UN PEZZO DI CARTA

LA	MACCHINA	STAMPA	UN	FOGLIO
▶			◀	
IL	DOTTORE	STRAPPA	IL	FOGLIO
▶			▶	

DISCUSSION AND CONCLUSION

The first step was to perform the **clinical examinations in person**. We recored a video as a start point for the creation of all materials. According to service needs, we chose a **package of cardiology exams** (echocardiogram, electrocardiogram and the blood pressure measurement).

✓ We set up **sessions models** of each exam thorough of all equipment **differentiated by patients operating levels**.

✓ Anxiety reduction and fears will decrease putting into practice our model (McMurty, 2016).

FUTURE PROSPECTIVE



Researchers should involve a larger group of clinical examinations according to service requests and children needs.

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