Supplementary Materials for

Diagnostic assessment, therapeutic care and education pathways in persons with autism spectrum disorder in transition from childhood to adulthood: the Italian National Ev.A Longitudinal Project

Marco Valenti, Monica Mazza, Giuseppe Maurizio Arduino, Roberto Keller, Ilenia Le Donne, Francesco Masedu, Giovanna Romano and Maria Luisa Scattoni

Corresponding author:
Ilenia Le Donne, Università degli Studi dell'Aquila, Dipartimento di Scienze Cliniche Applicate e Biotecnologiche (DISCAB), Via Vetoio, Località Coppito, 67100 L'Aquila, Italy. E-mail: ilenia.ledonne@graduate.univaq.it.

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Table 1S
Percentages of interventions and treatment pathways provided to ASD (autism spectrum disorder) participants, divided by the three levels of severity

Therapeutic and intervention pathway	Severity level			Total sample
	Level 1 (38)	Level 2 (45)	Level 3 (29)	
Medical-psychiatric interventions				
Pharmacological	7.9%	15.5%	24.13%	15.2%
Psychiatric	36.9%	71.1%	79.3%	61.6%
Psychological-psychotherapeutic interventions	84.2%	66.6%	31.03%	63.4%
Educational interventions	65.7%	73.3%	72.4%	70.5%
Social welfare and social inclusion interventions				
Social welfare	23.68%	57.77%	37.9%	41.1%
Social inclusion	47.36%	53.33%	51.72%	50.9%
Parent-training and sibling programs				
Parent training	57.9%	46.6%	58.62%	53.6%
Sibling	18.42%	6.66%	3.44%	9.8%
Employment interventions	26.31%	31.11%	10.34%	24.1%

Table 2S
List of predictors, covariates, and dependent variables for the linear mixed models (LMM)

Model	Predictors	Covariates	Variables
LMM	**Intervention group**	**Severity level**	**Adaptive functioning**
	Group 1	Level 1	Adaptive index
	Group 2	Level 2	Communication skills
		Leve 3	Daily skills
			Social skills
			Intensity of support needs
			SIS
			Psychiatric symptomatology
			BPRS
			Family quality of life
			SIQF

SIS: Support Intensity Scale; BPRS: Brief Psychiatric Rating Scale; SIQF: Strumento d'Indagine della Qualità di vita della Famiglia (Family Quality of Life Survey).