

Supplementary Table 5. Psychiatric, developmental and functional comorbidities that warrant clinical attention in ASD

Developmental conditions	Mental health problems	Functional, physical problems
Intellectual disability and borderline intelligence	Attention deficit hyperactivity disorder	Sleep disorders
Communication disorders	Anxiety disorders: social anxiety disorder, generalized anxiety disorder,	Feeding and eating disorders
Motor dysfunction and coordination problems	separation anxiety disorder, selective mutism and specific phobia	Gastrointestinal symptoms: constipation, fecal incontinence, digestive insufficiencies, inflammation
Specific learning disorder	Tic disorders	Immune impairment
	Obsessive compulsive disorder	Hearing impairment
	Irritability and aggressive behavior	Vision impairment
	Mood disorder: depressive disorder, bipolar disorder	Overweight, obesity
	Suicidal idea and attempt	Metabolic syndrome
	Catatonia	

ASD, autism spectrum disorder