

Supplementary Table 1: Statistical comparisons (Wilcoxon rank sum test) of clinical data among autistic (AD) and neurotypical (NT) subjects both constipated (C) and non-constipated (NC).

	AD vs NT	AD-C vs NT-C	AD-NC vs NT-NC	AD-C vs AD-NC	NT-C vs NT-NC
Age	0.14	0.20	0.64	0.88	0.10
Calprotectin	0.75	0.94	0.53	0.56	0.68
CARS	NA	NA	NA	0.98	NA
ESR	NA	NA	NA	0.98	NA
Serum IgA	NA	NA	NA	0.45	NA