Supplementary Table S1. Search strategy

Database	Search strategy
Medline via Pubmed	((autism[Title/Abstract] OR autistic[Title/Abstract] OR asperger[Title/Abstract]) OR ("Autism Spectrum Disorder"[Mesh])) AND ((fecal[Title/Abstract] OR faecal[Title/Abstract] OR microbiota[Title/Abstract] OR microflora[Title/Abstract] OR microbiome[Title/Abstract] OR stool[Title/Abstract] OR feces[Title/Abstract] OR faeces[Title/Abstract] OR gut[Title/Abstract]) AND (transplant*[Title/Abstract] OR transfer[Title/Abstract] OR therap*[Title/Abstract] OR therapy[Title/Abstract] OR transfus*[Title/Abstract] OR implant*[Title/Abstract] OR enema[Title/Abstract] OR treat*[Title/Abstract]))
EMBASE	(((fecal OR faecal OR microbiota OR microflora OR bacteria OR microbiome OR stool OR feces OR faeces) NEAR/3 (transplant* OR transfer OR therap* OR transfus* OR implant* OR enema OR treat*)) OR 'fecal microbiota transplantation'/exp) AND (autism OR autistic OR neurodevelopmental OR asperger OR 'autism'/exp)
CENTRAL	autism OR autism spectrum disorder OR autistic disorder OR neurodevelopmental disorder OR Asperger syndrome OR neurodevelopmental disorder in Title Abstract Keyword AND fecal microbiota transfer OR fecal microbiota transplantation OR fecal microbiota OR fecal transplant OR fecal transfer OR fecal transplantation OR microbiota transfer OR microbiota transplant OR microbiota transplantation OR fecal