Supplementary Table 1

Clinical characteristics

|  |  |  |
| --- | --- | --- |
|  | Autistic children | Non-autistic children |
| Number | 21 | 19 |
| Age (year) | 14.43±1.07 | 16.05±1.25 |
| Gender (male/female) | 19/2 | 10/9 |
| GI symptoms: |  |  |
| Constipation | 14\* | 3 |
| Diarrhea | 3 | 0 |
| GERD | 9 | 3 |
| Abdominal Pain | 3 | 2 |
| Ulcerative colitis | 0 | 3 |
| Food Allergy | 7 | 0 |
| IBD | 0 | 2 |
| IBS | 2 | 0 |
| Esophagitis | 1 | 1 |
| Esophilic Esophagitis | 2 | 2 |

\*P<0,005