FIG. 1

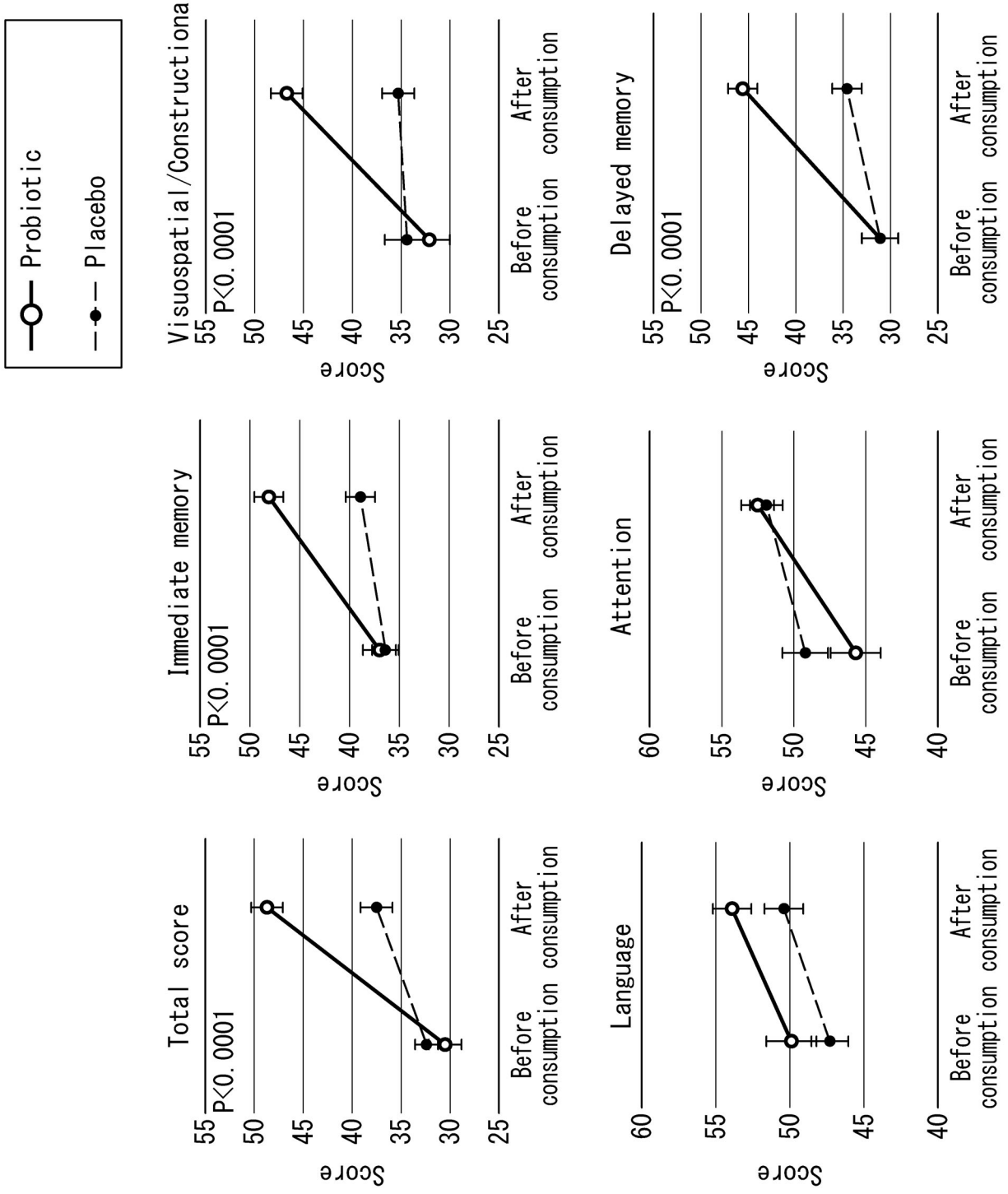
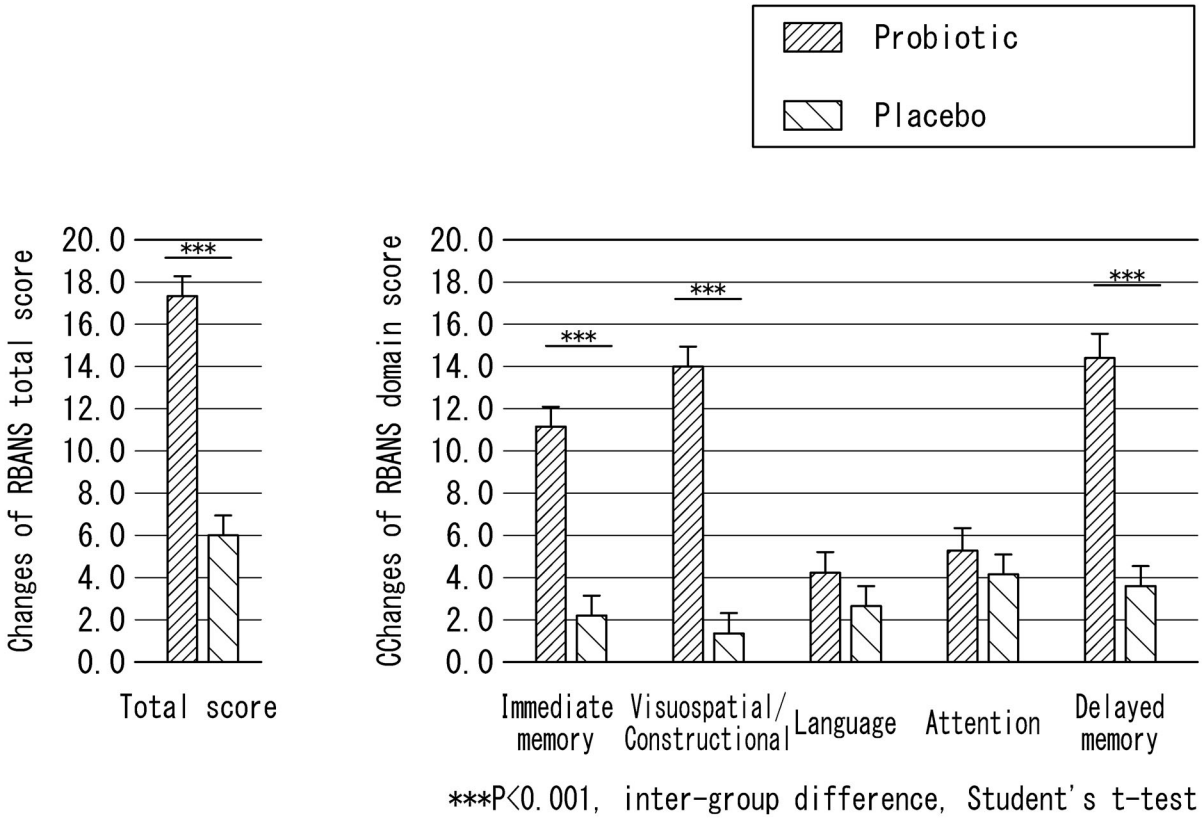
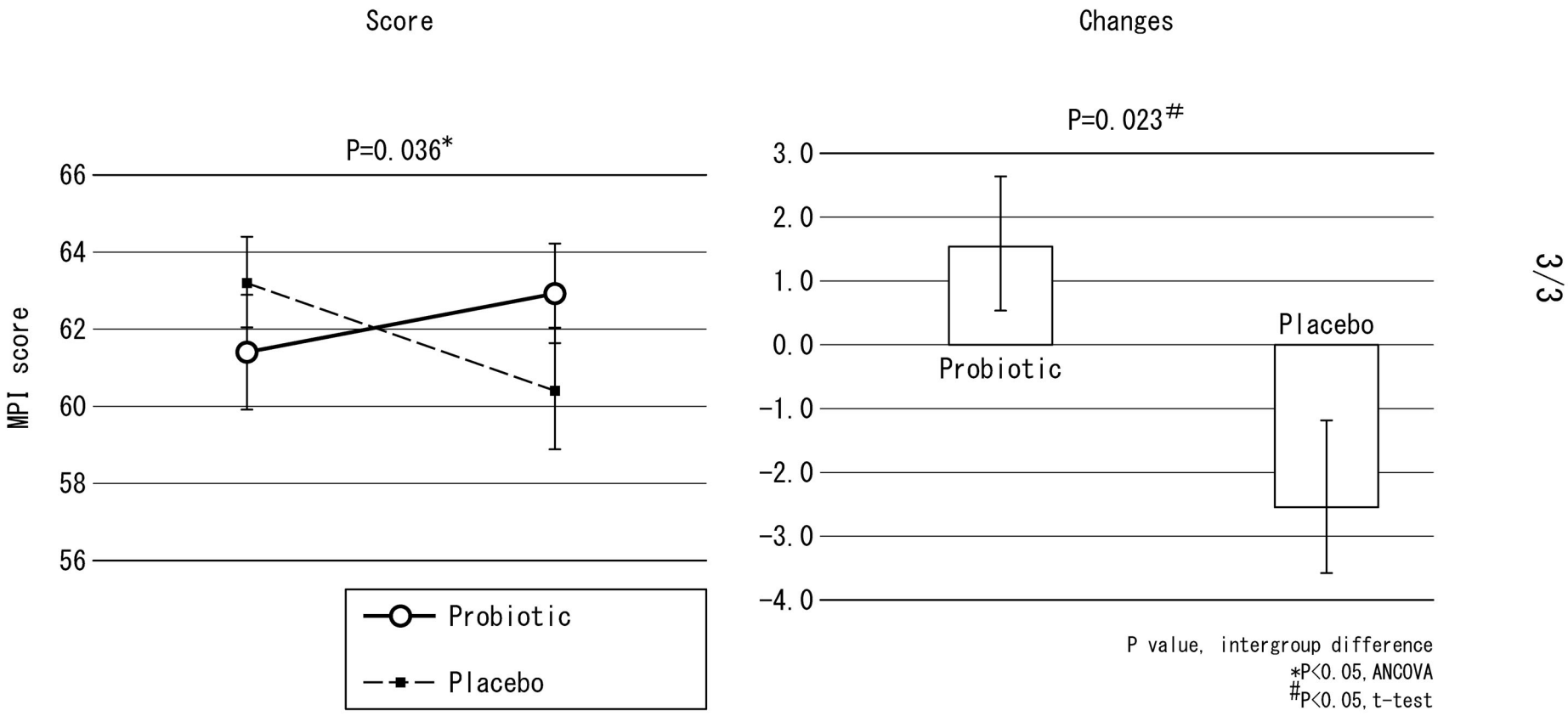

Probiotic
Placebo
Total score
P<0.0001
Immediate memory
P<0.0001
Visuospatial/Constructional
P<0.0001
Language
Attention
Delayed memory
P<0.0001
Score
Before consumption
After consumption

FIG. 2



***P<0.001, inter-group difference, Student's t-test

FIG. 3


Score
P=0.036*
MPI score
66
64
62
60
58
56
Probiotic
Placebo
Changes
P=0.023#
3.0
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
Probiotic
Placebo
P value, intergroup difference
*P<0.05, ANCOVA
#P<0.05, t-test