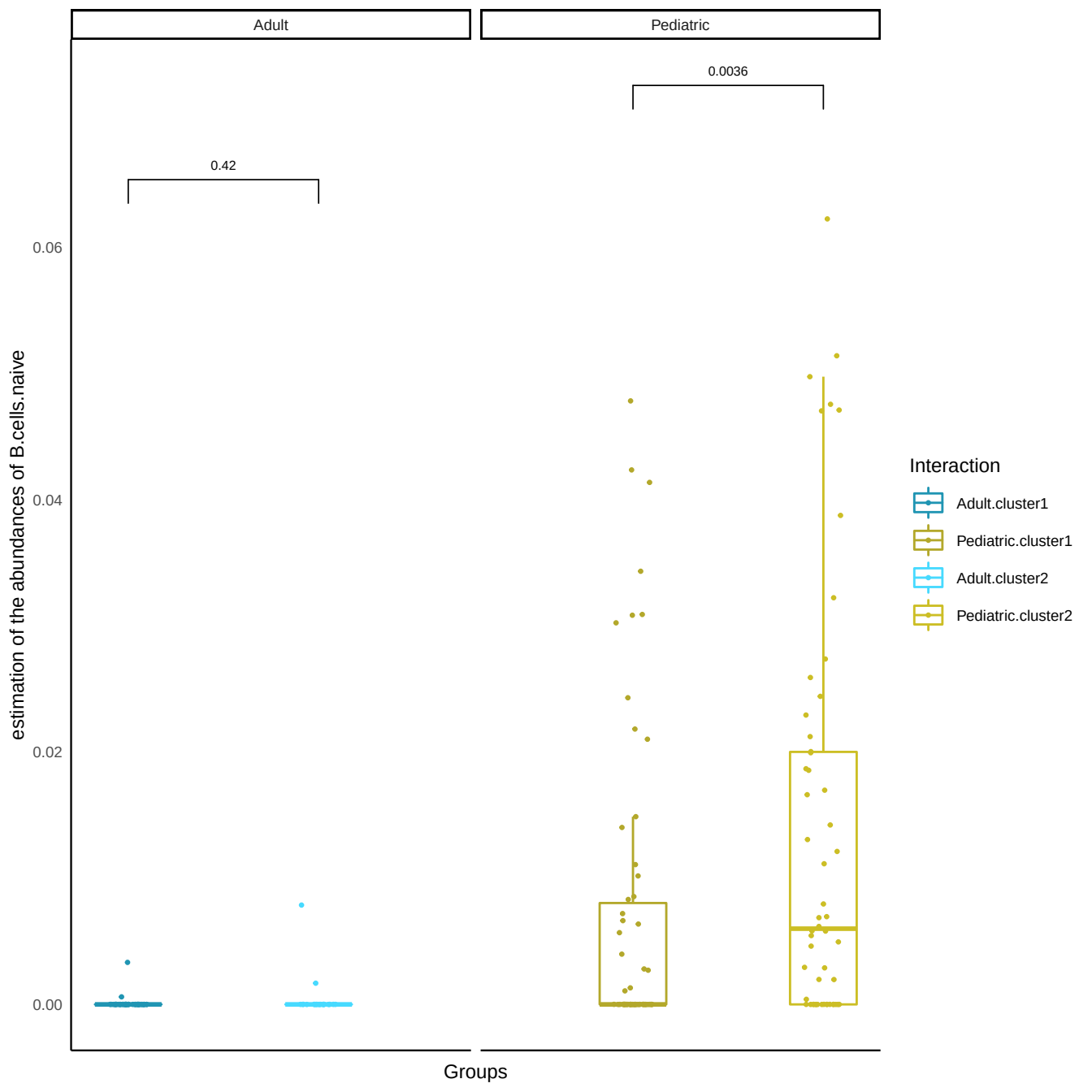
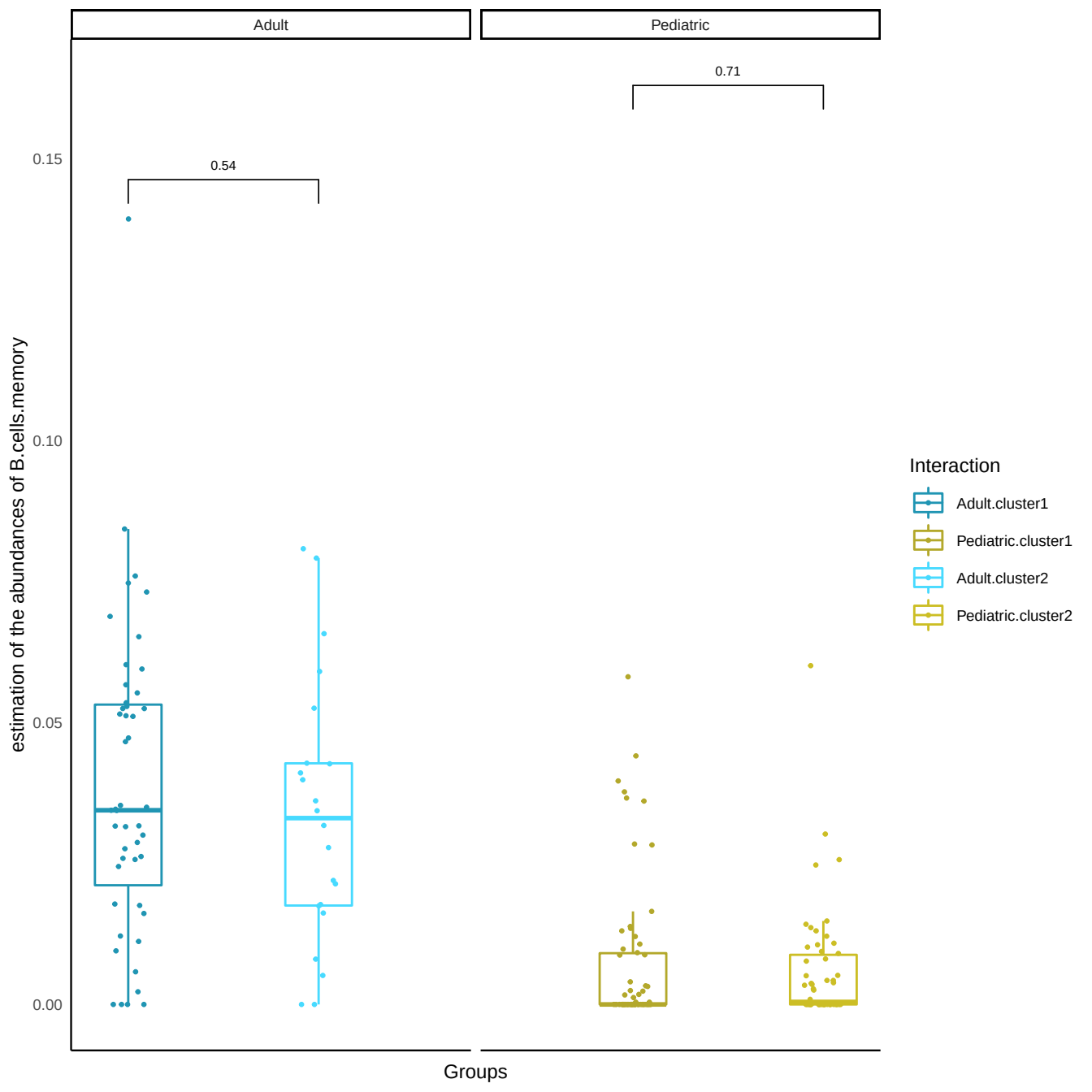
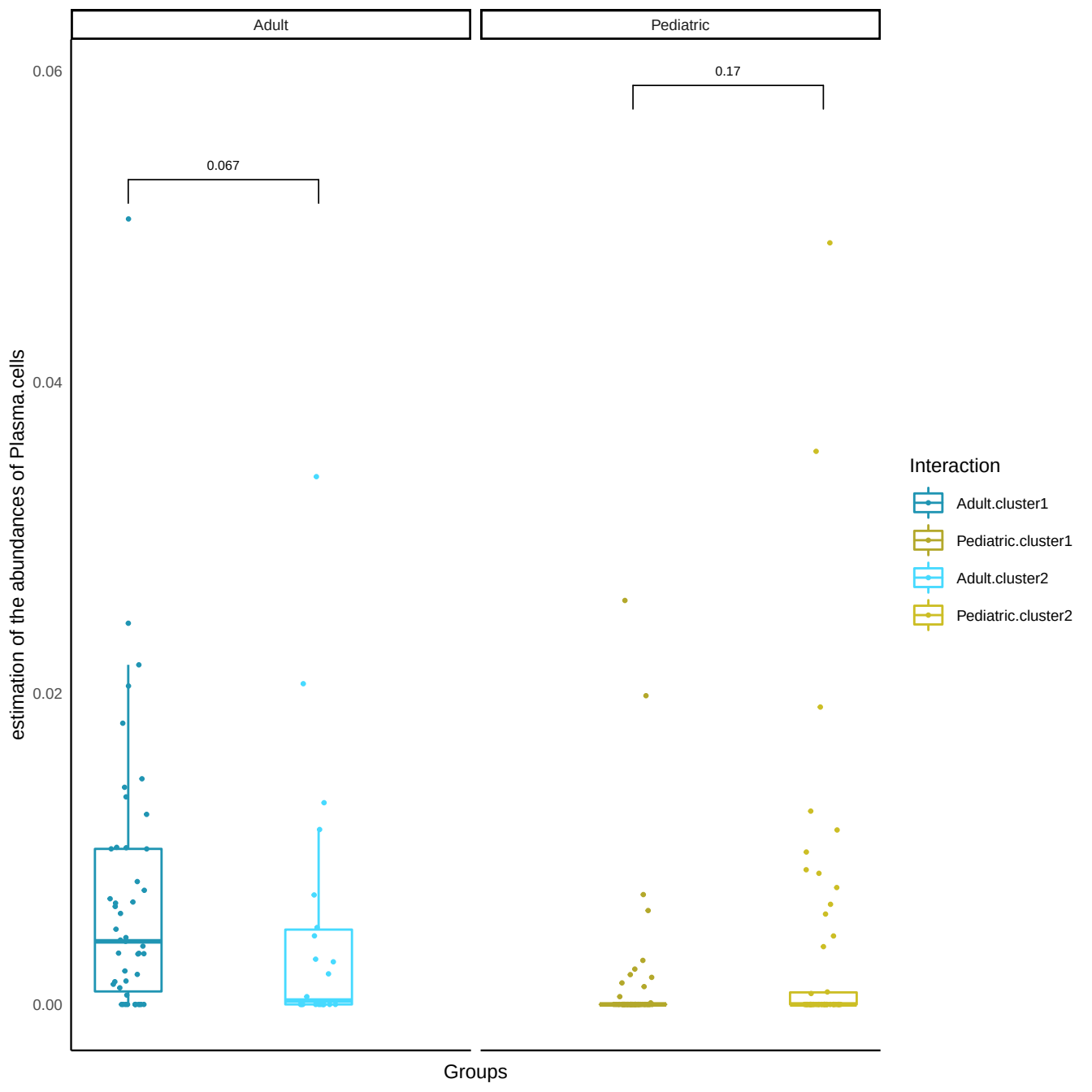
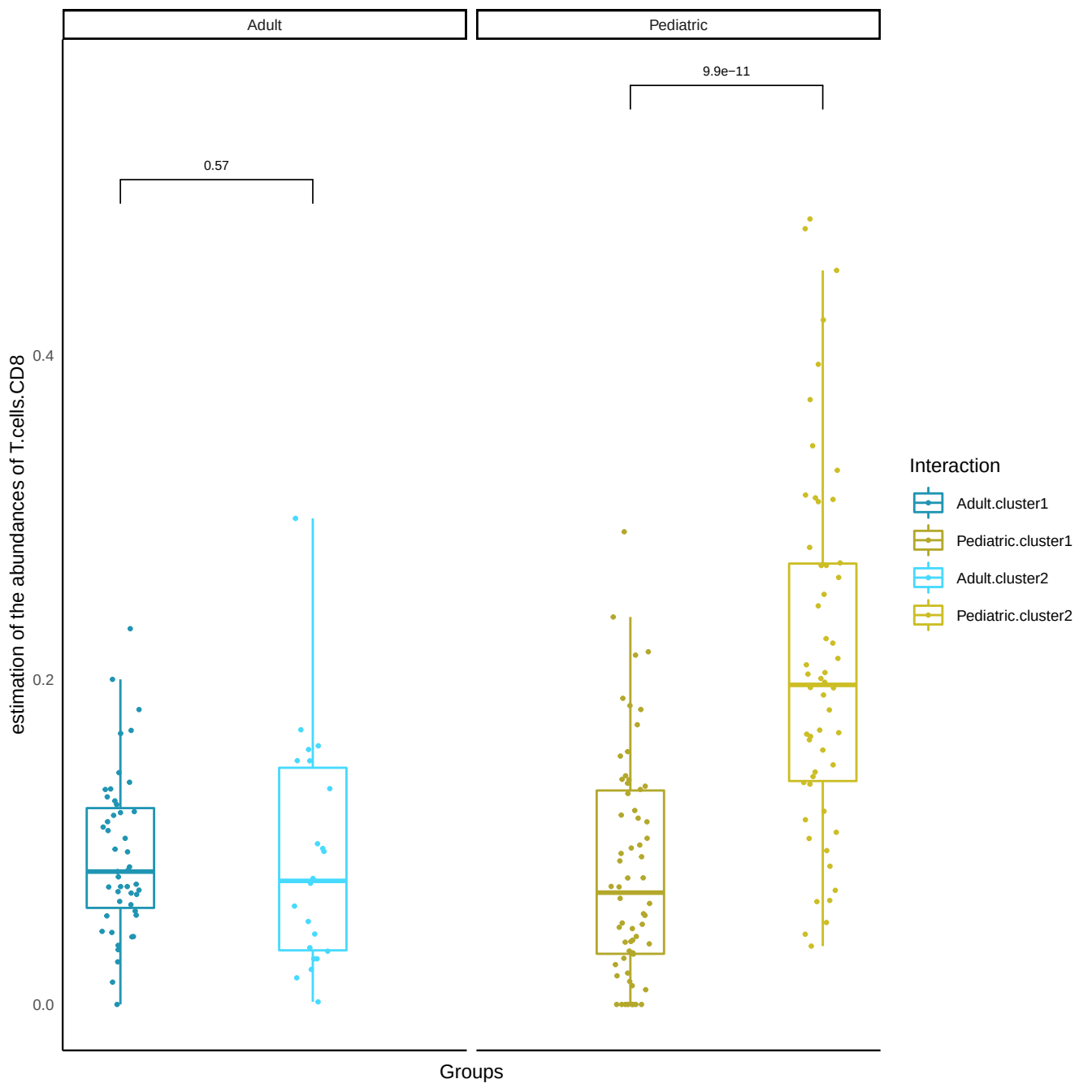
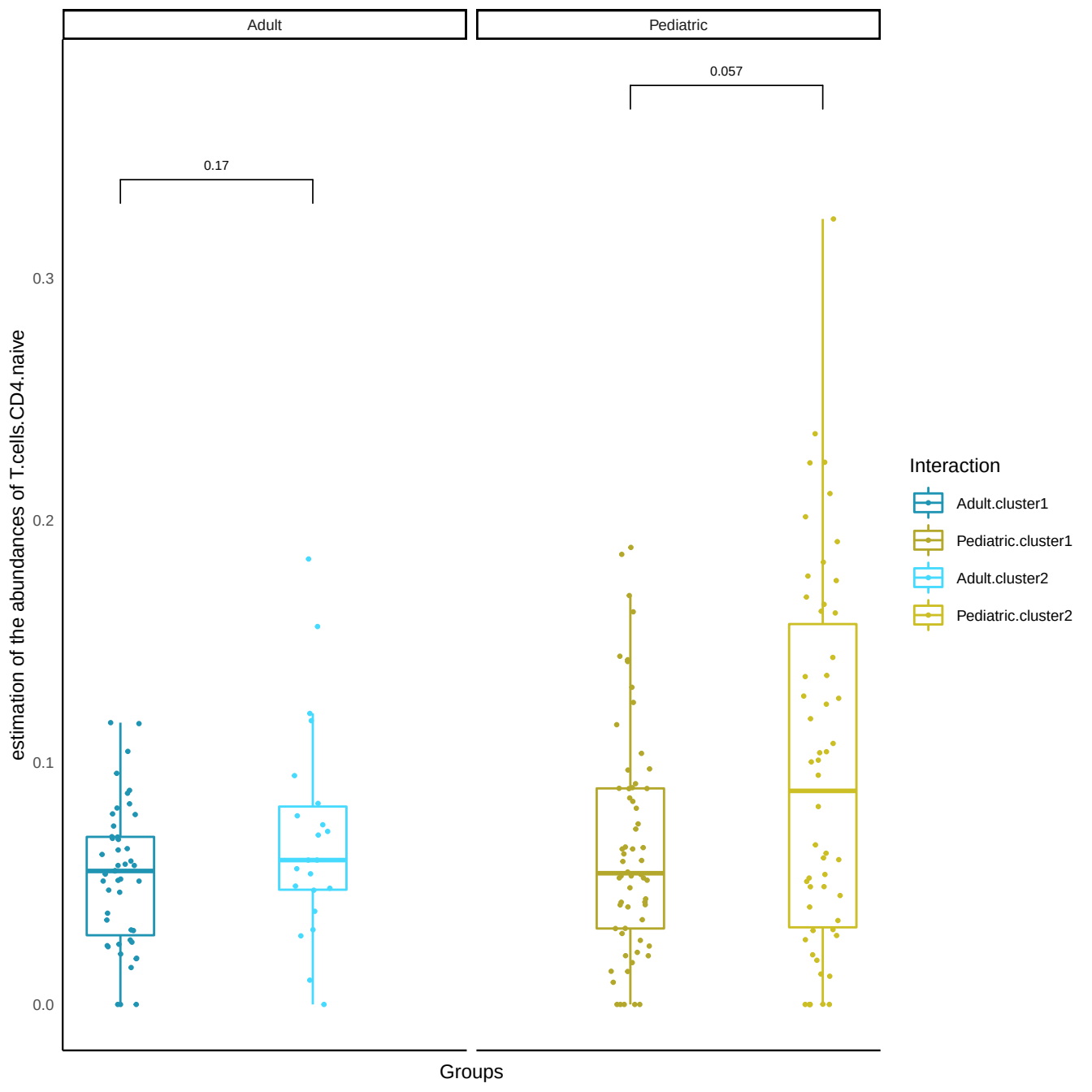
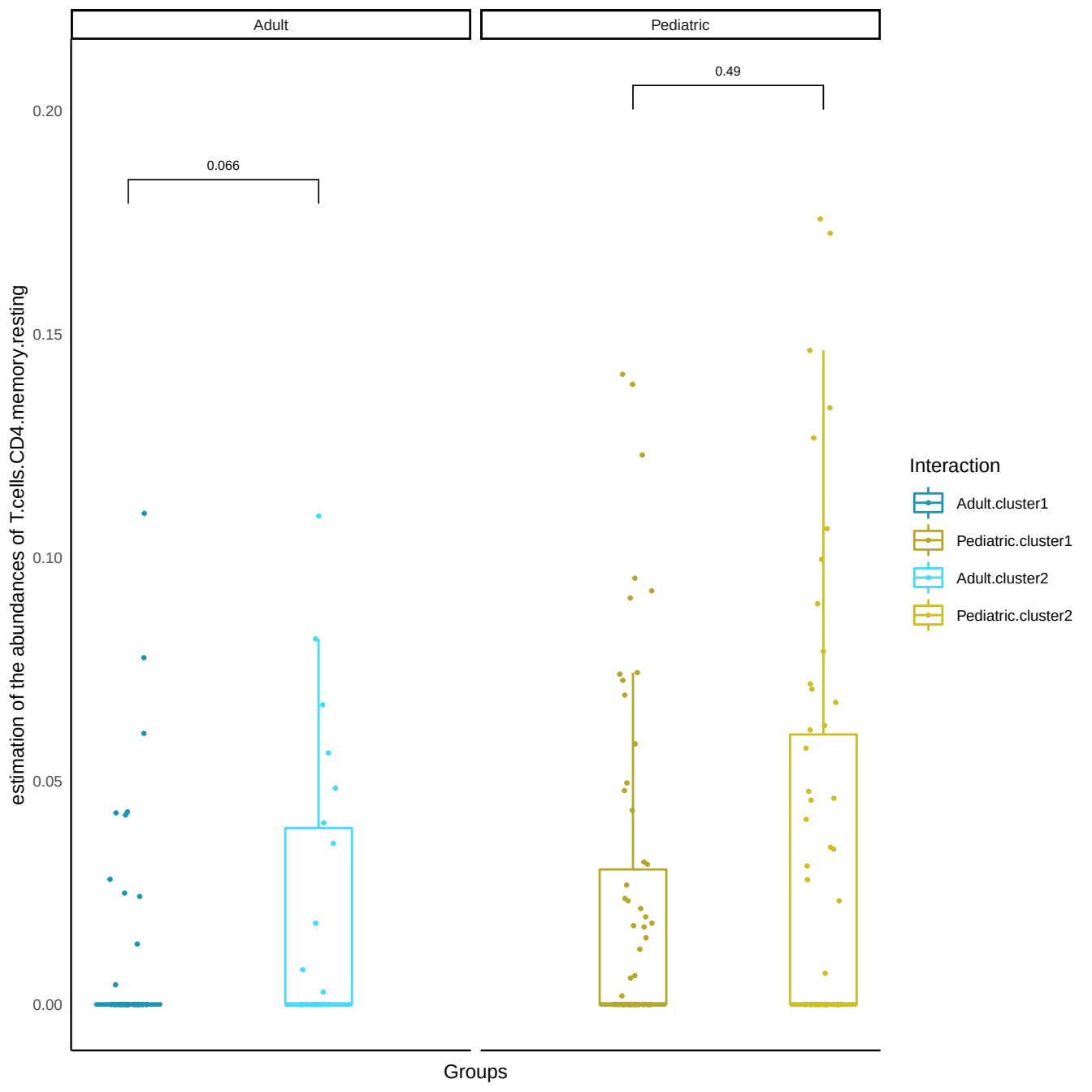

Adult
Pediatric
0.42
0.0036
0.06
0.04
0.02
0.00
estimation of the abundances of B.cells.naive
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

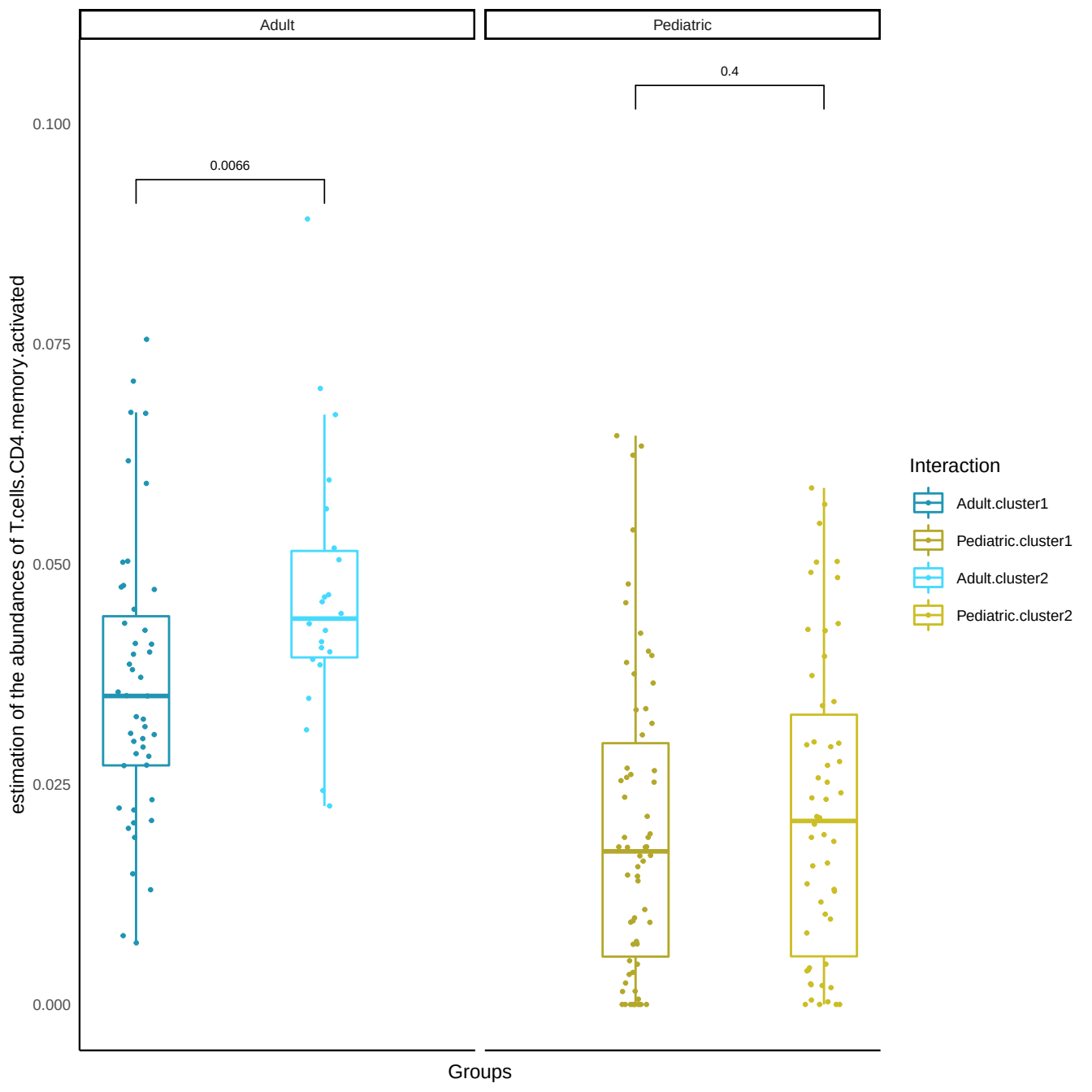

Adult
Pediatric
0.71
0.54
0.15
0.10
0.05
0.00
estimation of the abundances of B.cells.memory
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

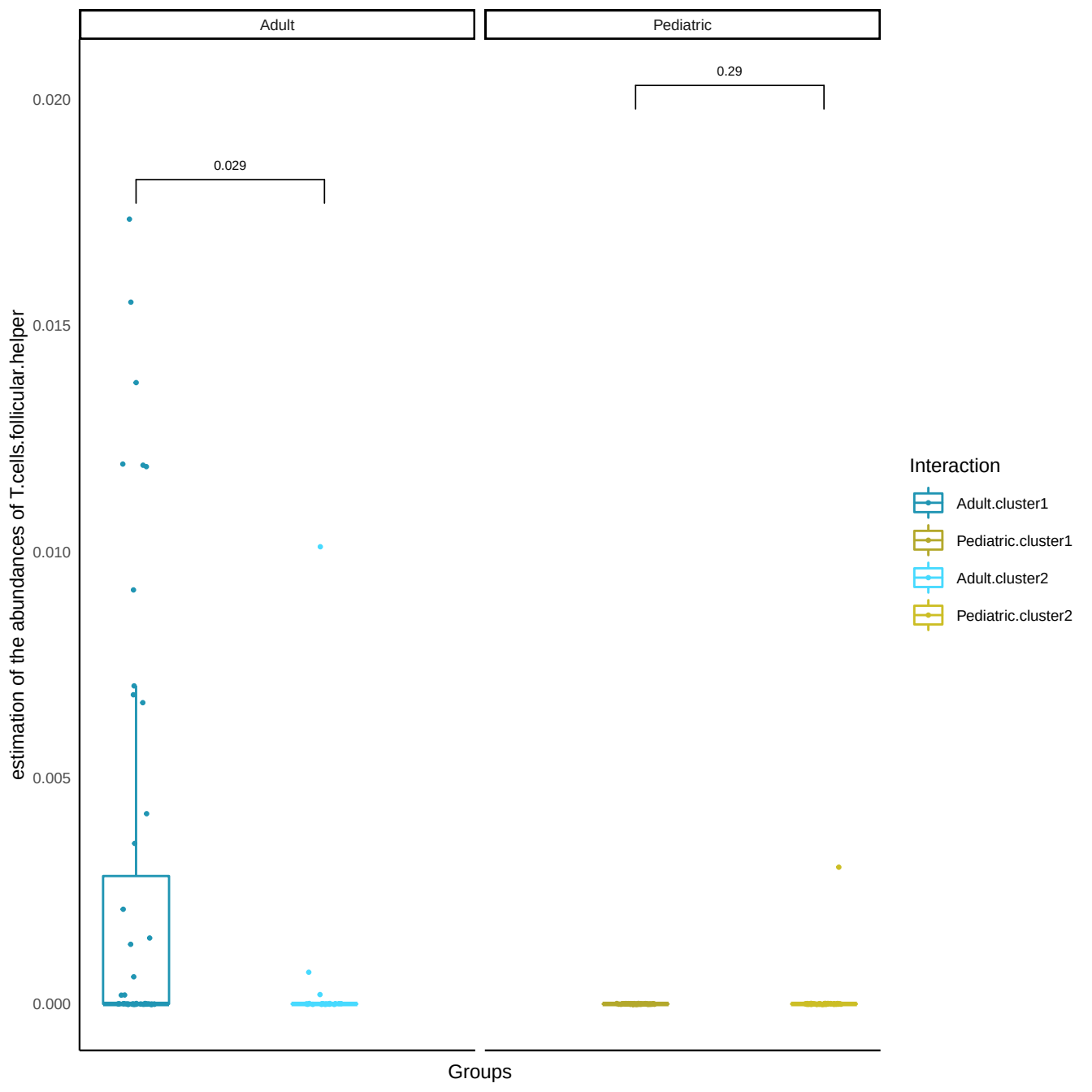

Adult
Pediatric
0.06
0.04
0.02
0.00
0.067
0.17
estimation of the abundances of Plasma.cells
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

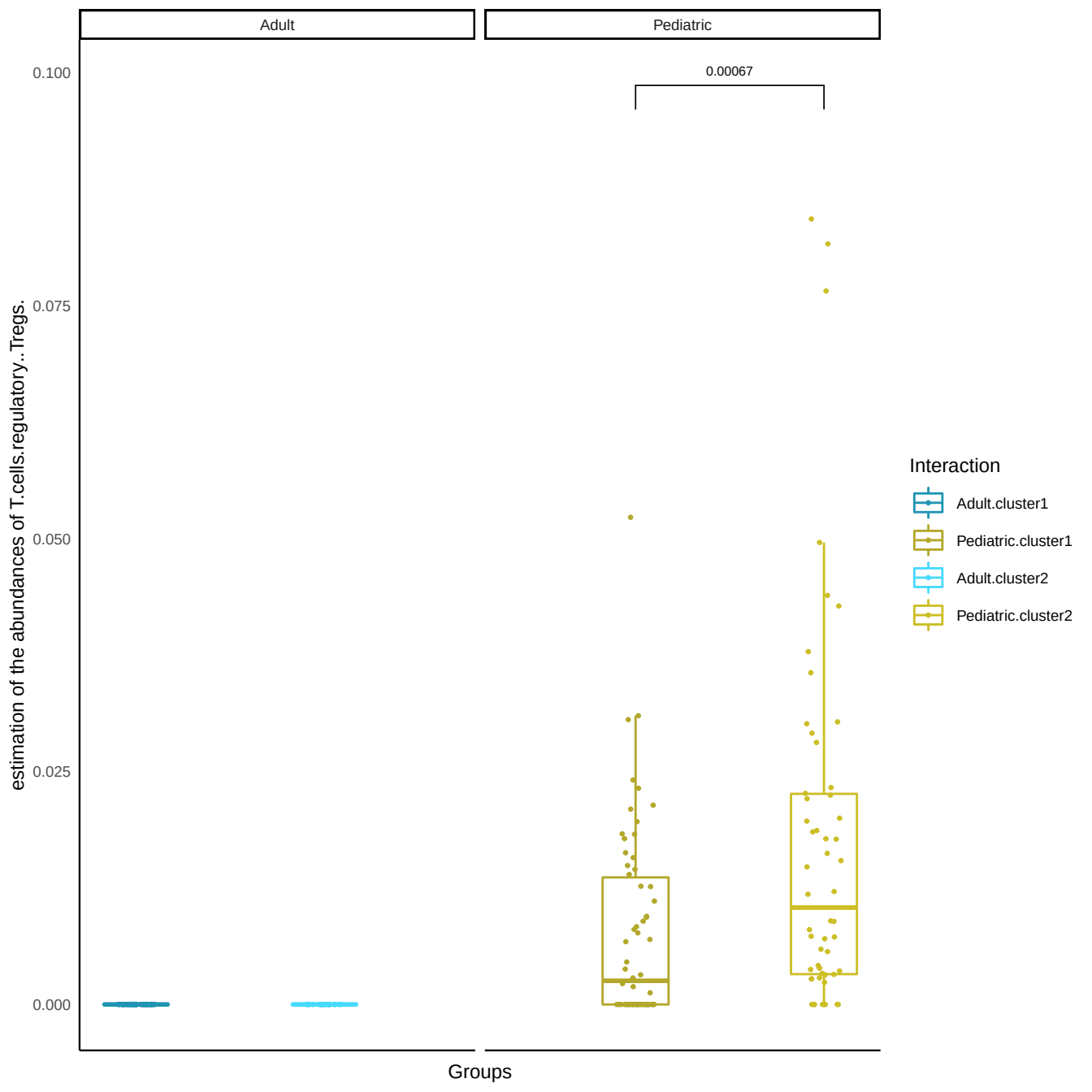

Adult
Pediatric
9.9e−11
0.57
0.4
0.2
0.0
estimation of the abundances of T.cells.CD8
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

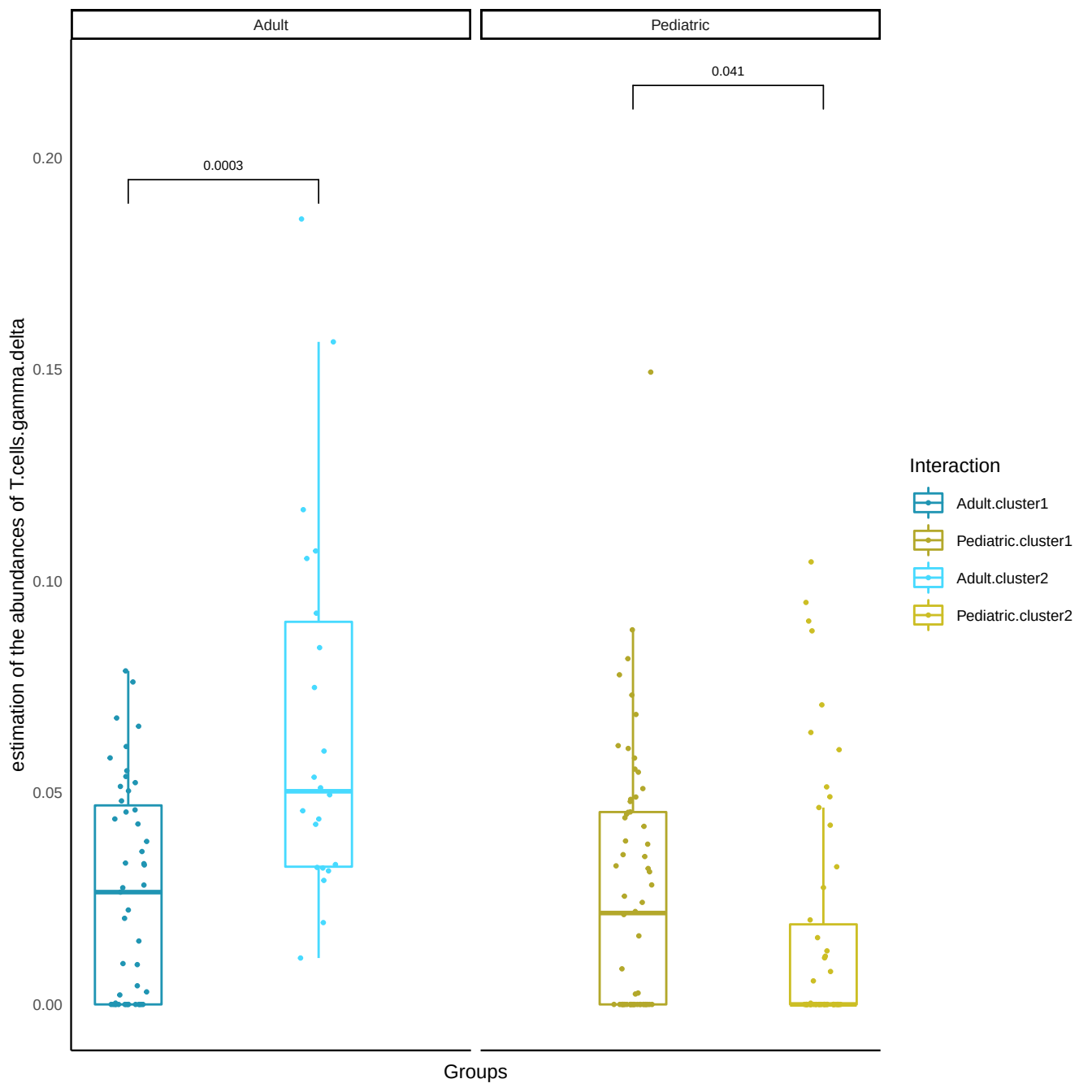

Adult
Pediatric
0.17
0.057
0.3
0.2
0.1
0.0
estimation of the abundances of T.cells.CD4.naive
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

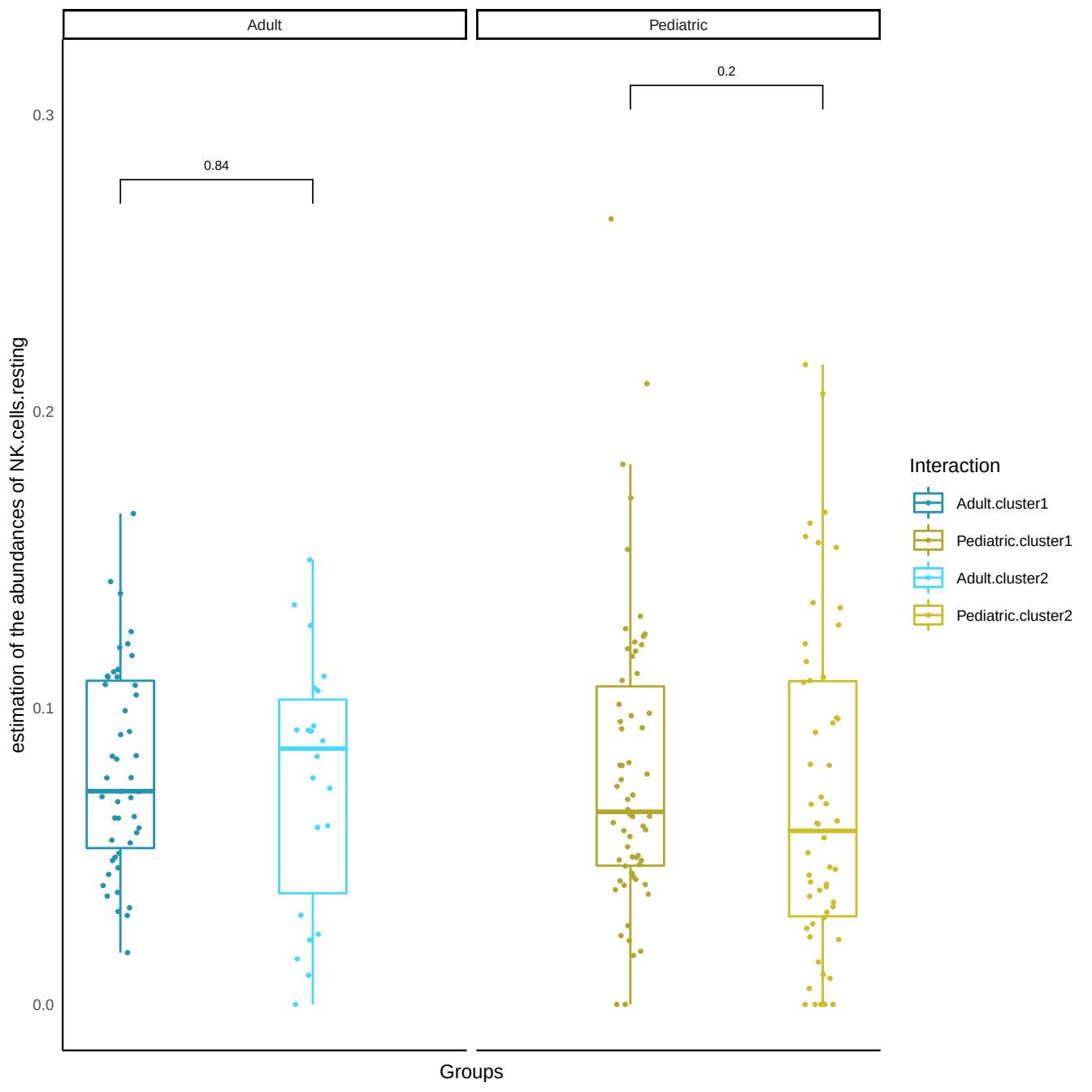

Adult
Pediatric
0.066
0.49
0.20
0.15
0.10
0.05
0.00
estimation of the abundances of T.cells.CD4.memory.resting
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

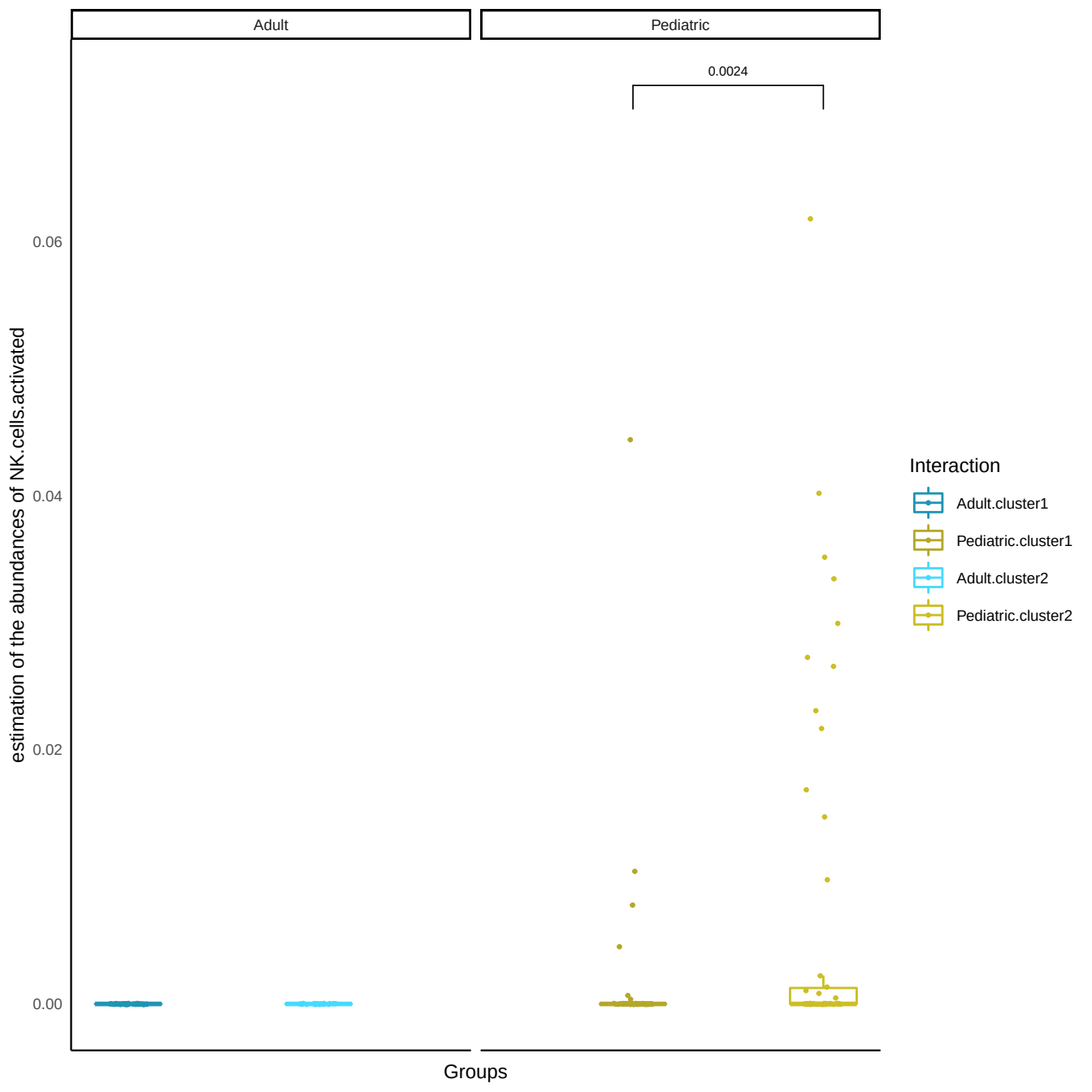

Adult
Pediatric
0.0066
0.4
0.100
0.075
0.050
0.025
0.000
estimation of the abundances of T.cells.CD4.memory.activated
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

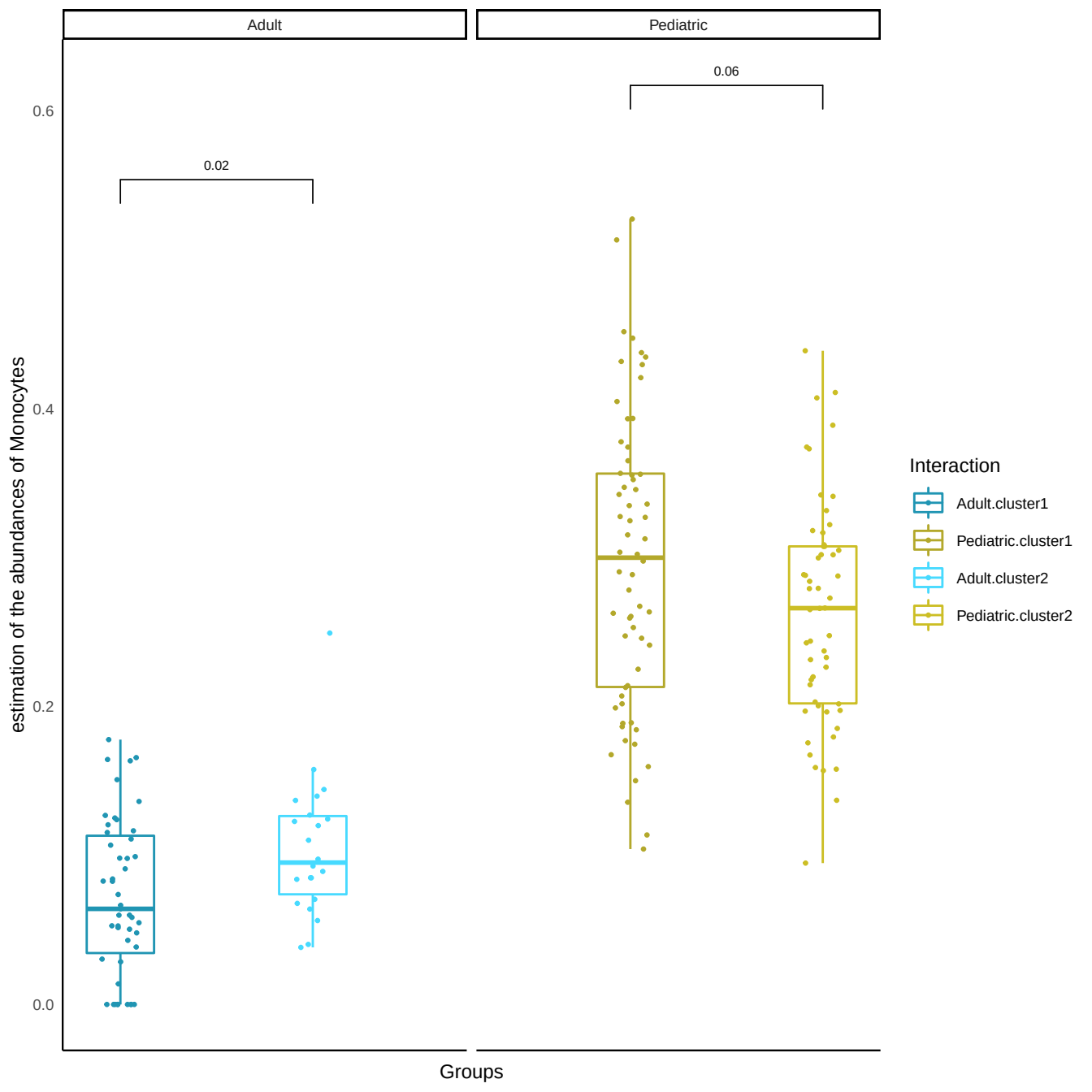

Adult
Pediatric
0.029
0.29
0.020
0.015
0.010
0.005
0.000
estimation of the abundances of T.cells.follicular.helper
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

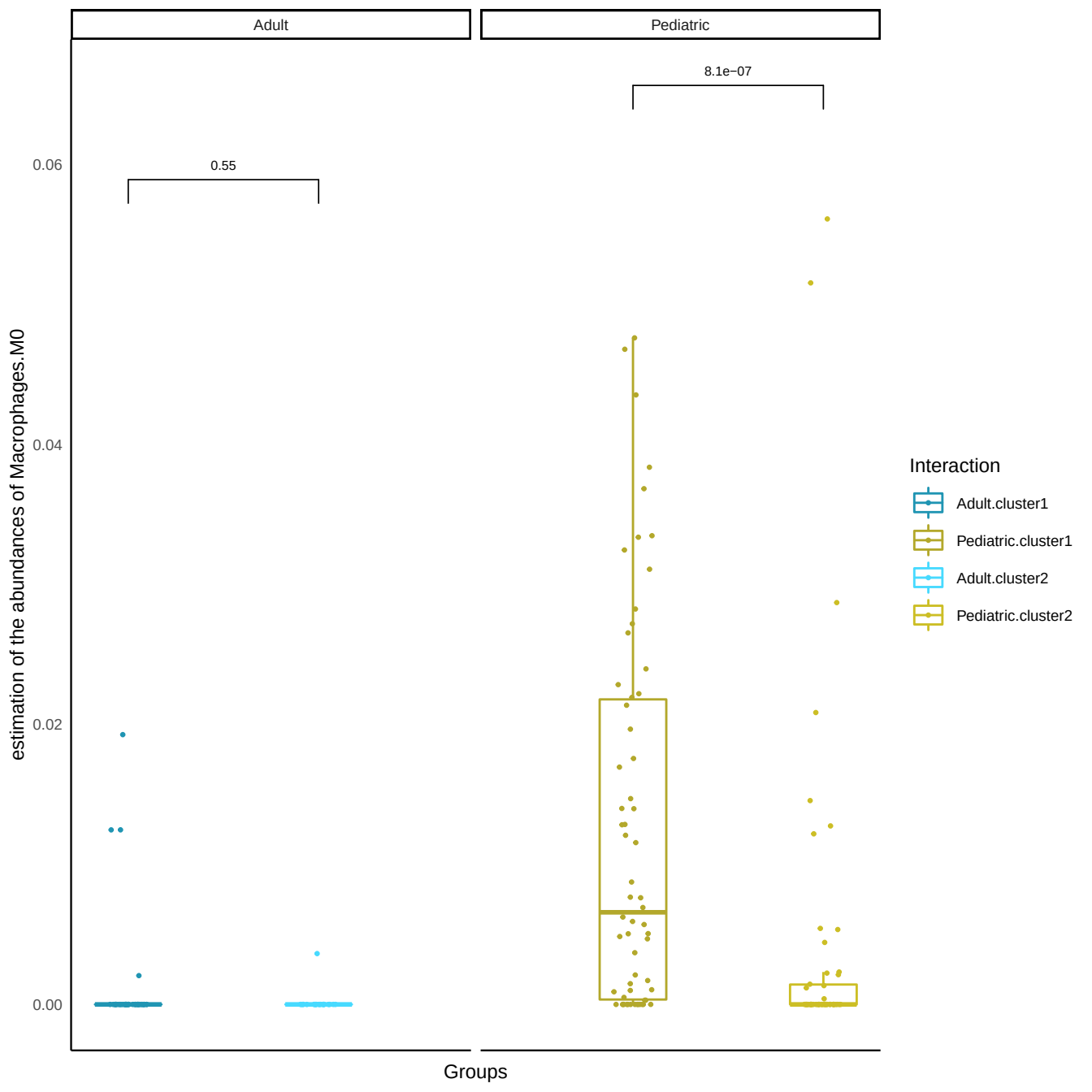

Adult
Pediatric
0.00067
0.100
0.075
0.050
0.025
0.000
estimation of the abundances of T.cells.regulatory..Tregs.
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

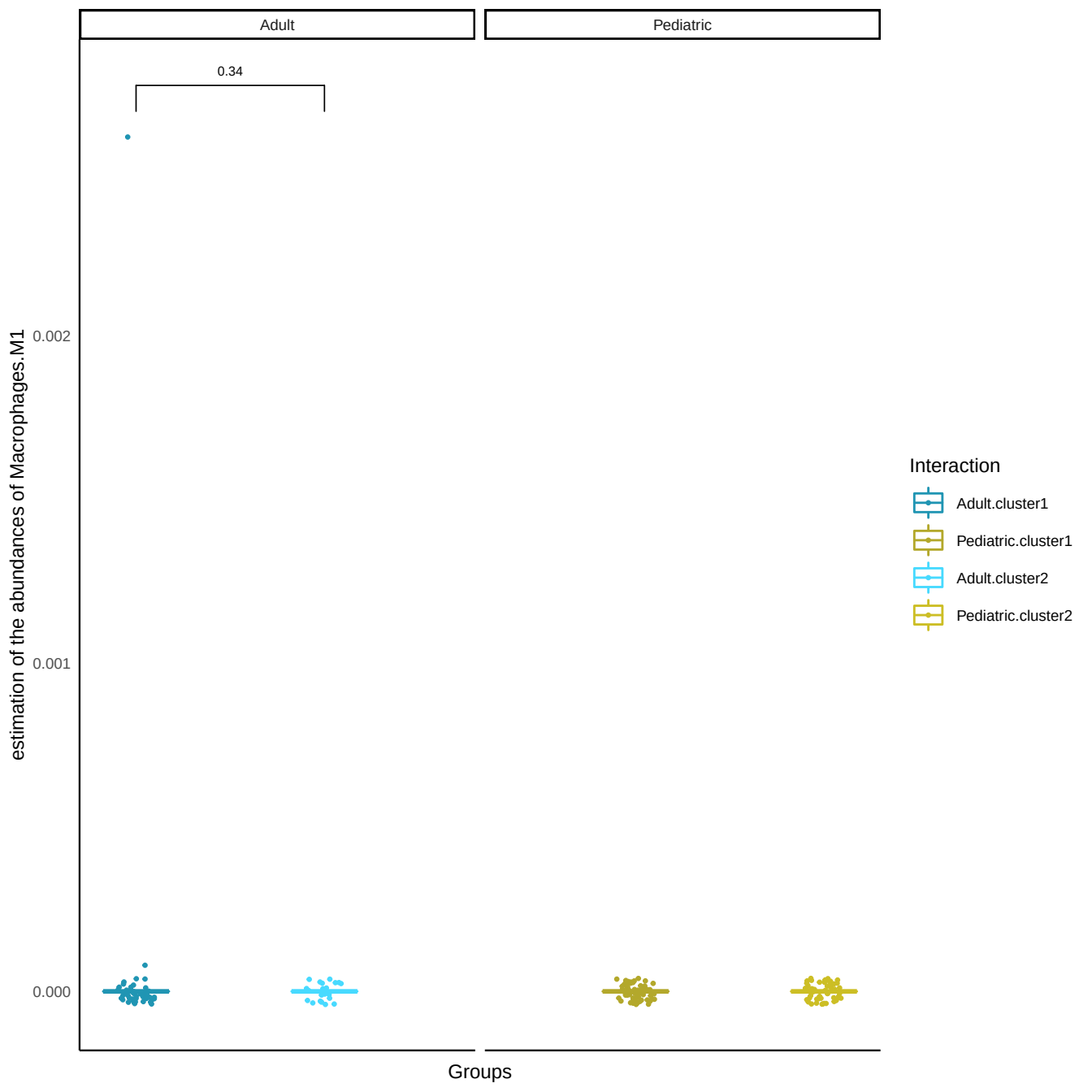

Adult
Pediatric
0.0003
0.041
0.20
0.15
0.10
0.05
0.00
estimation of the abundances of T.cells.gamma.delta
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

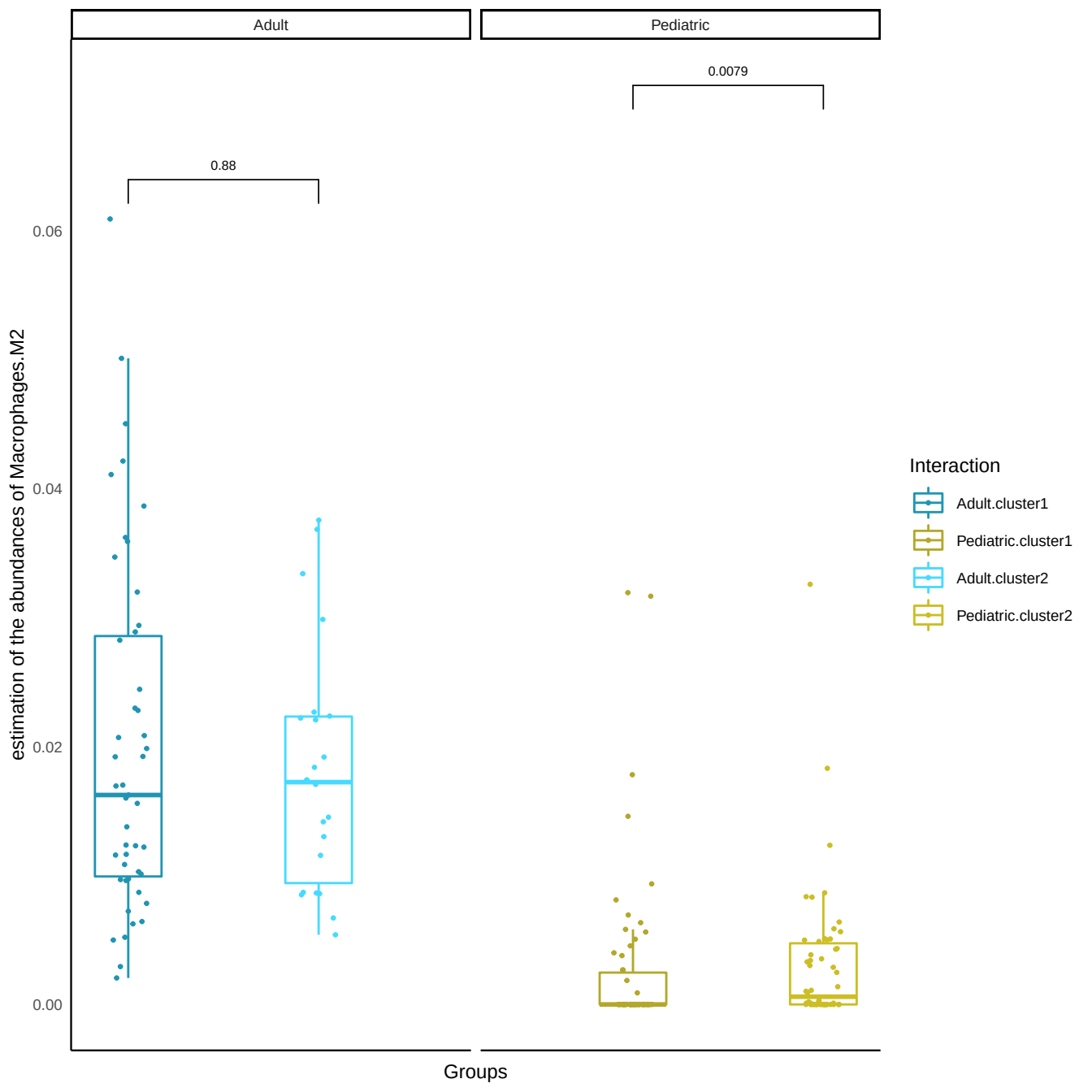

Adult
Pediatric
0.84
0.2
0.3
0.2
0.1
0.0
estimation of the abundances of NK.cells.resting
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

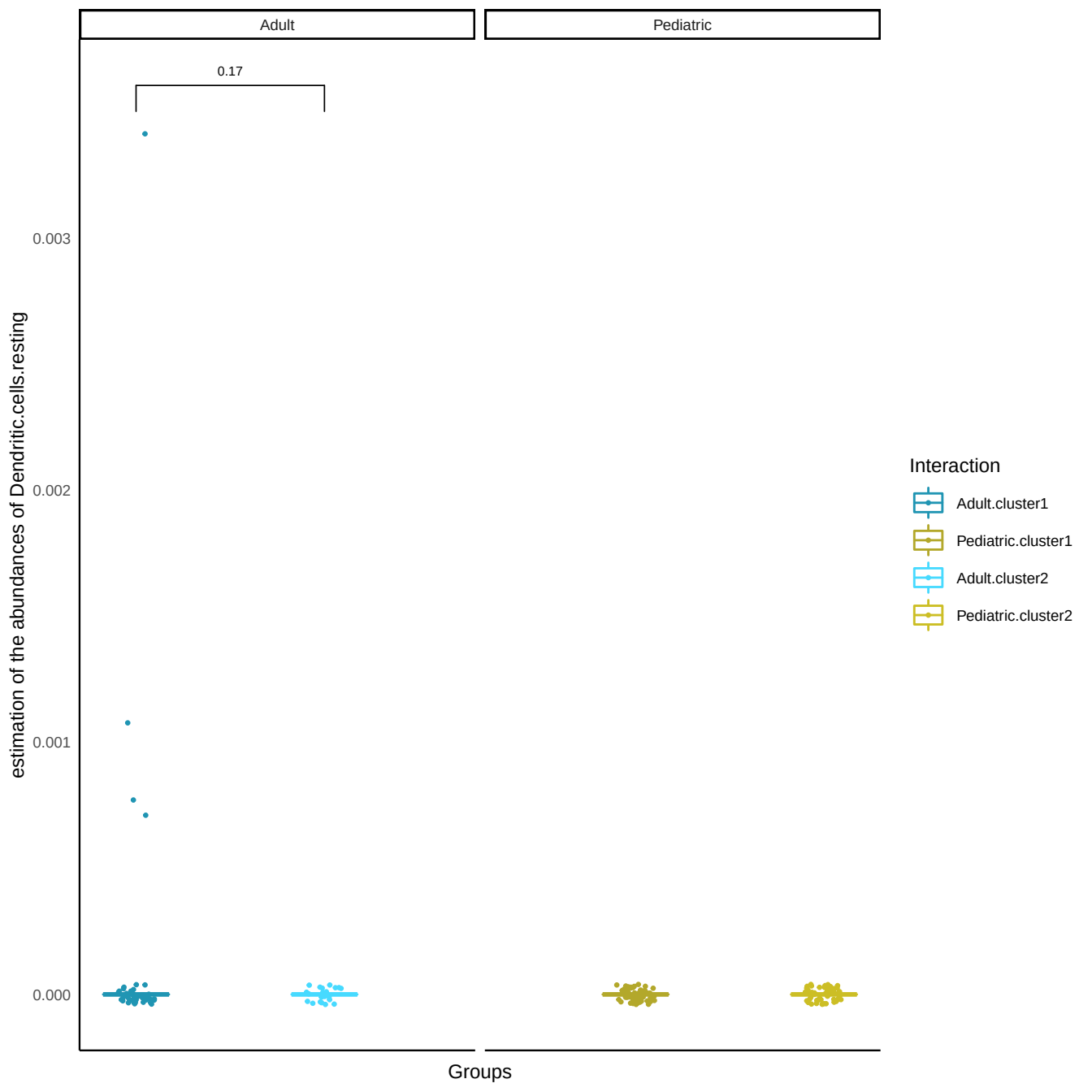

Adult
Pediatric
0.0024
0.06
0.04
0.02
0.00
estimation of the abundances of NK.cells.activated
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

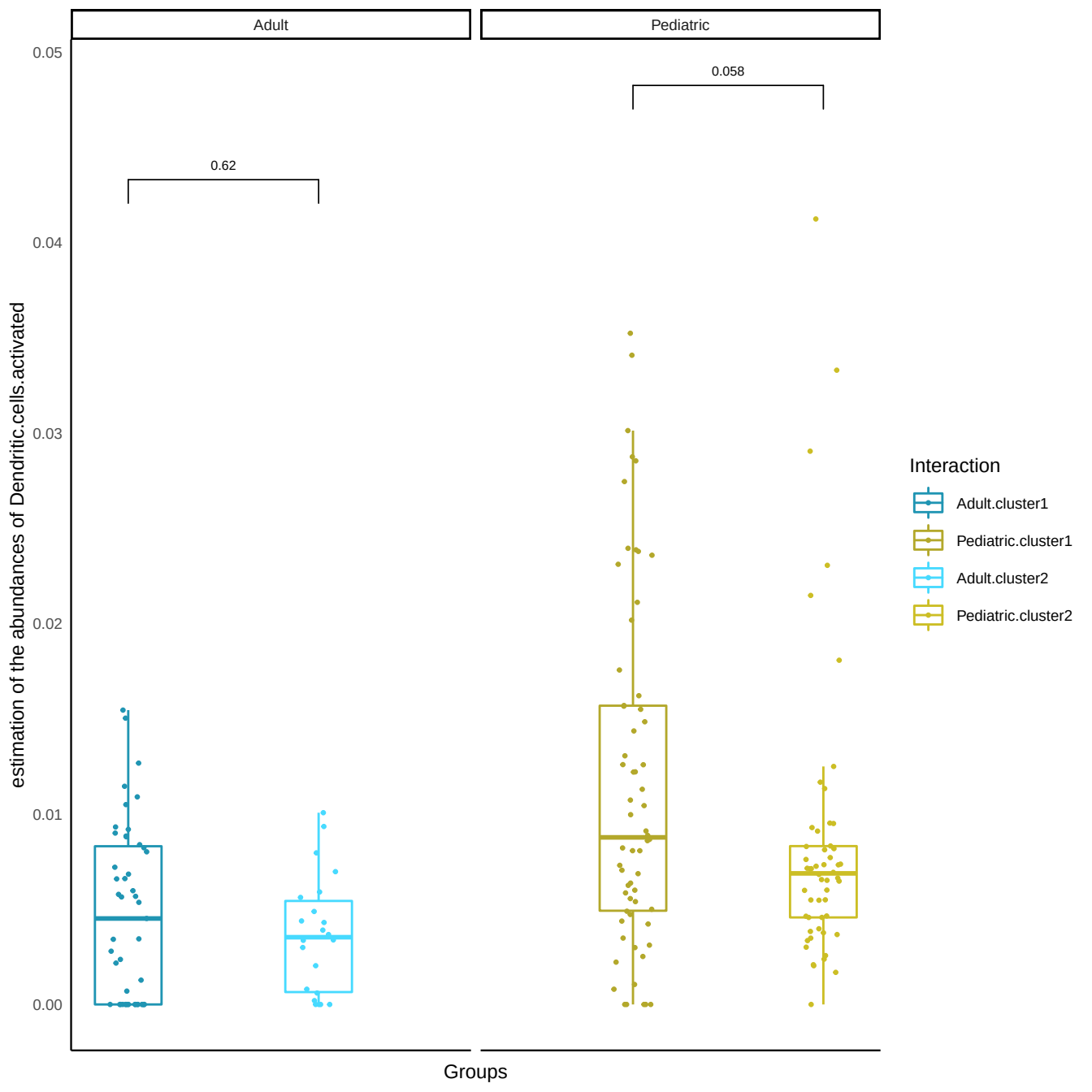

Adult
Pediatric
0.02
0.06
0.6
0.4
0.2
0.0
estimation of the abundances of Monocytes
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

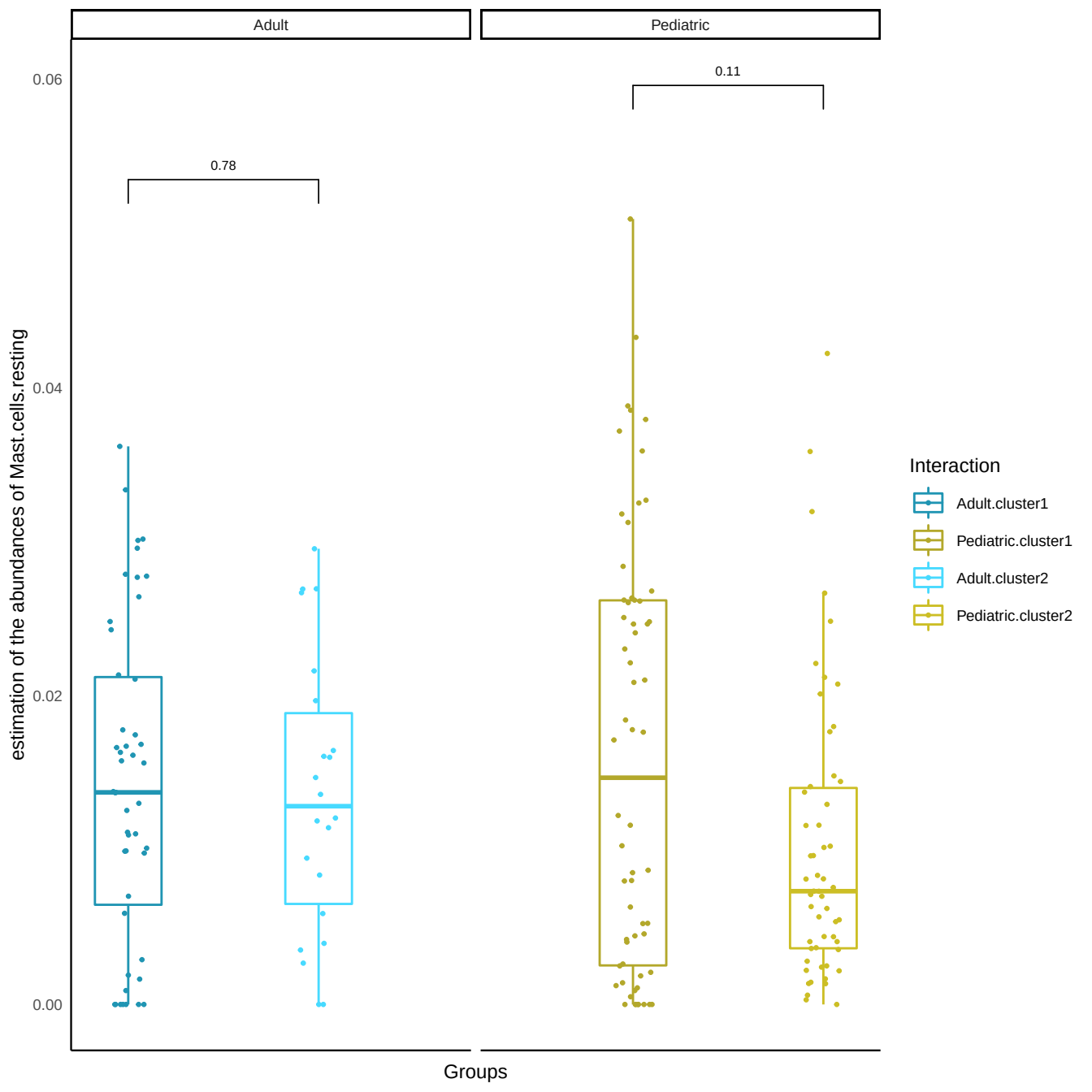

Adult
Pediatric
8.1e−07
0.55
0.06
0.04
0.02
0.00
estimation of the abundances of Macrophages.M0
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

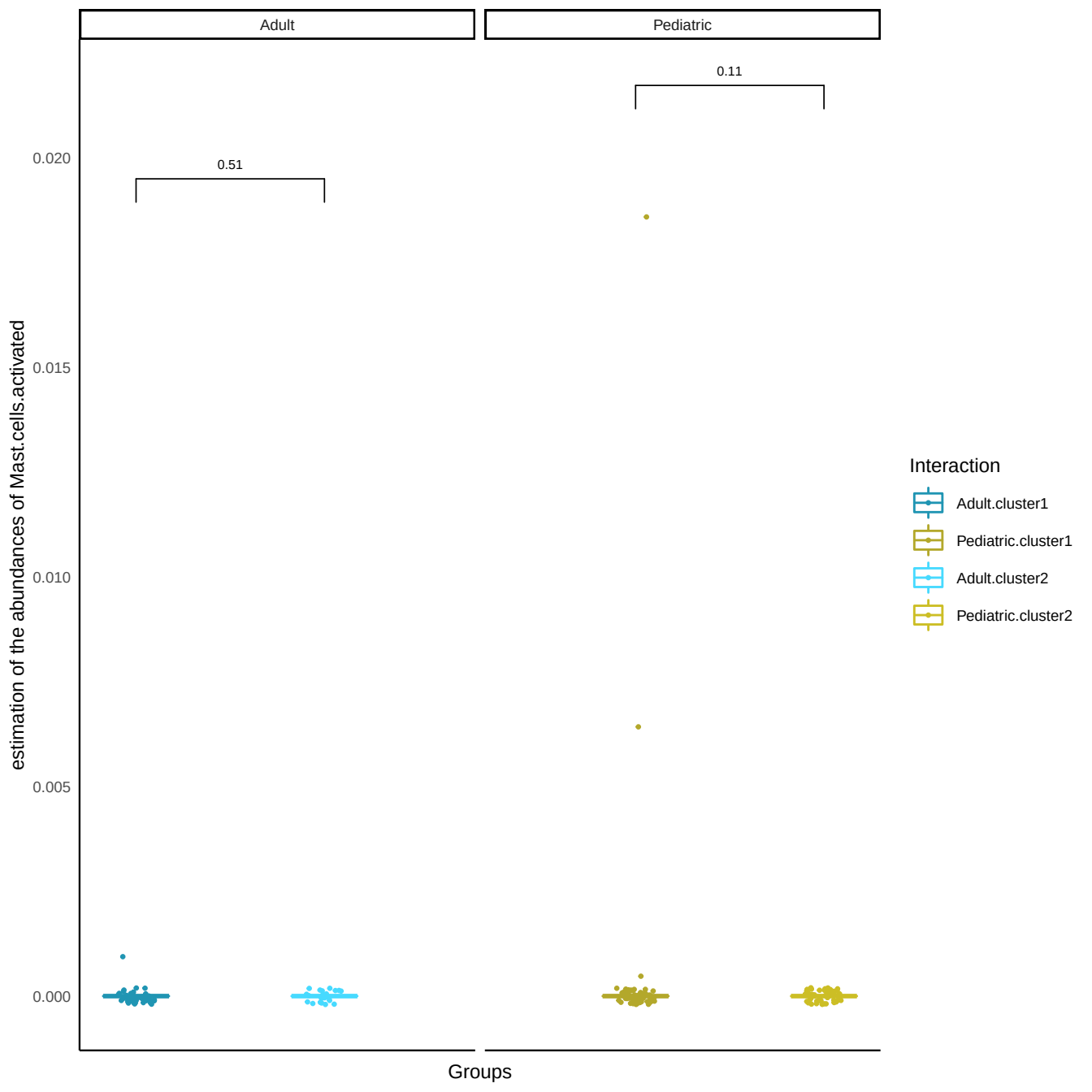

Adult
Pediatric
0.34
0.002
0.001
0.000
estimation of the abundances of Macrophages.M1
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

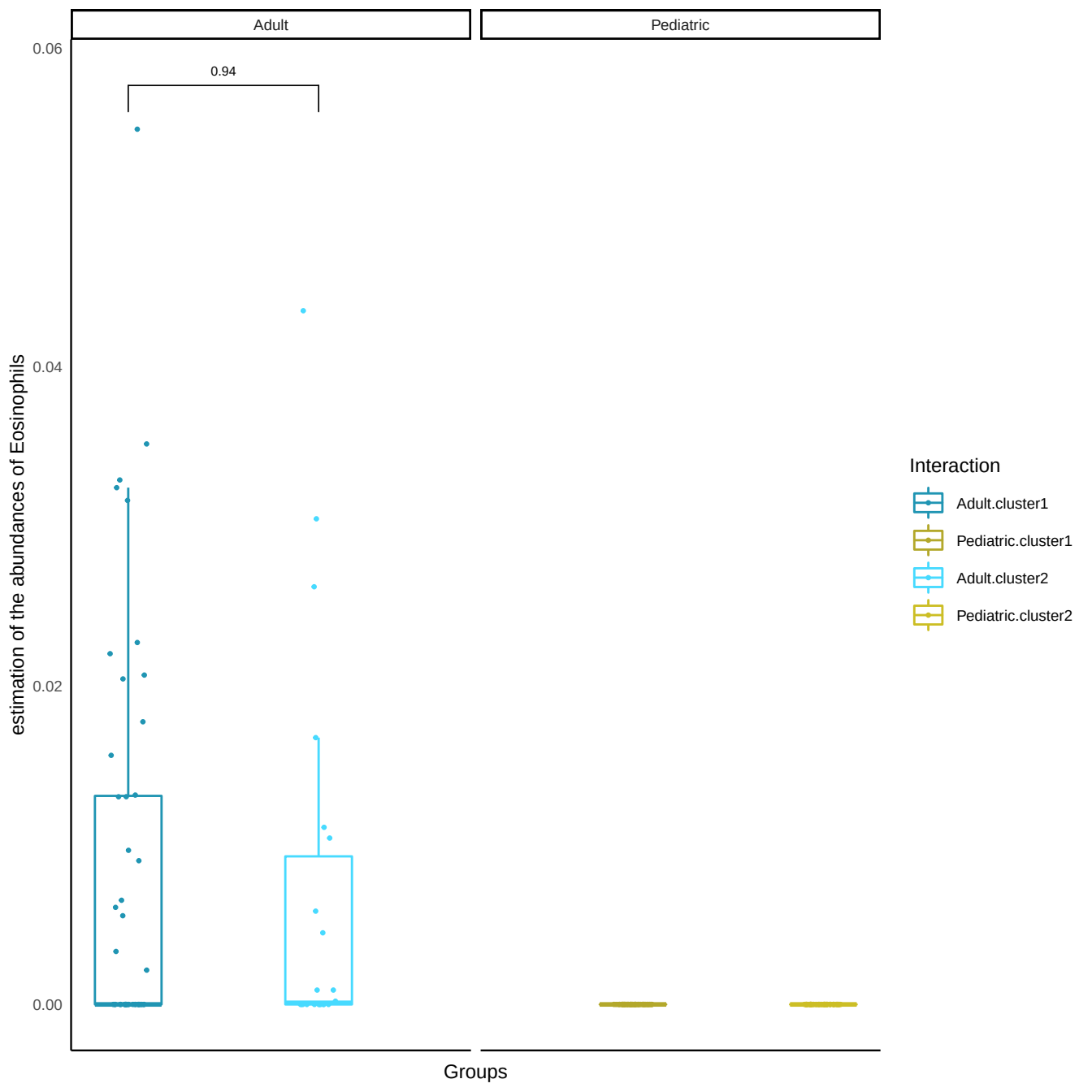

Adult
Pediatric
0.0079
0.88
0.06
0.04
0.02
0.00
estimation of the abundances of Macrophages.M2
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2

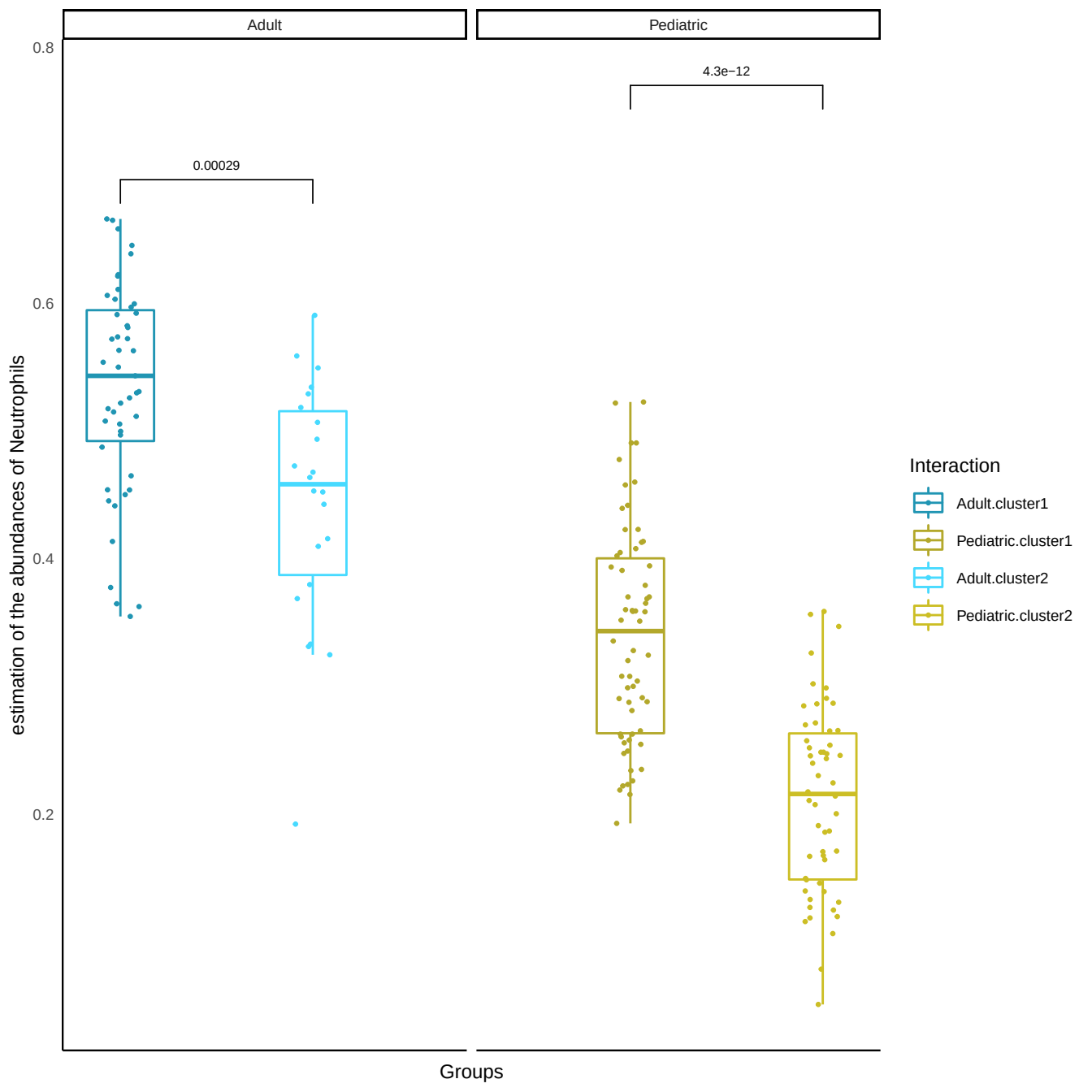

Adult
Pediatric
0.17
0.003
0.002
0.001
0.000
estimation of the abundances of Dendritic.cells.resting
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2


Adult
Pediatric
0.05
0.04
0.03
0.02
0.01
0.00
0.62
0.058
estimation of the abundances of Dendritic.cells.activated
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2


Adult
Pediatric
0.06
0.04
0.02
0.00
0.78
0.11
estimation of the abundances of Mast.cells.resting
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2


Adult
Pediatric
0.51
0.11
0.020
0.015
0.010
0.005
0.000
estimation of the abundances of Mast.cells.activated
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2


Adult
Pediatric
0.94
0.06
0.04
0.02
0.00
estimation of the abundances of Eosinophils
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2


Adult
Pediatric
0.8
0.6
0.4
0.2
estimation of the abundances of Neutrophils
0.00029
4.3e−12
Groups
Interaction
Adult.cluster1
Pediatric.cluster1
Adult.cluster2
Pediatric.cluster2