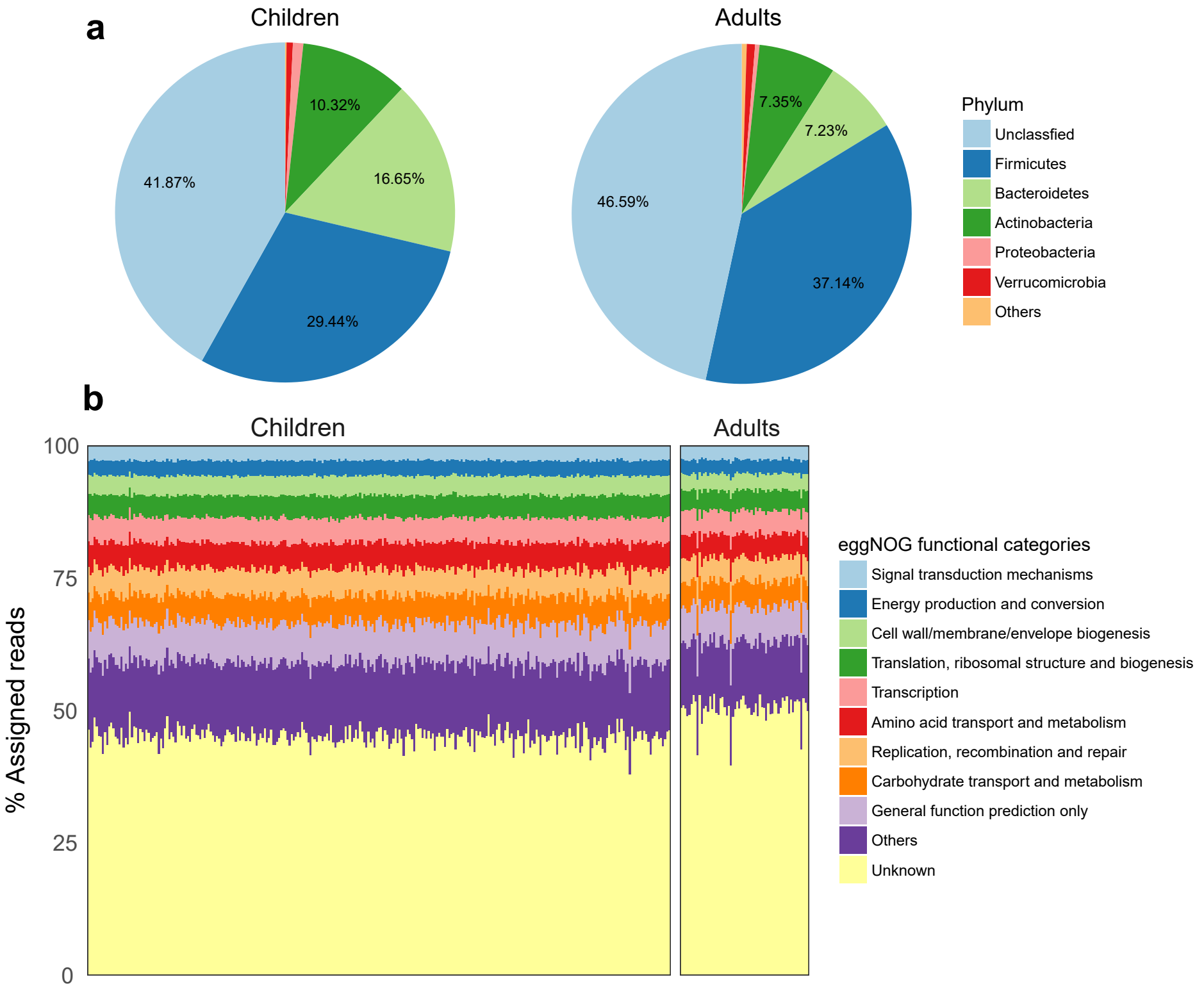
a
Children
Adults
10.32%
16.65%
41.87%
29.44%
7.35%
7.23%
46.59%
37.14%
Phylum
Unclassfied
Firmicutes
Bacteroidetes
Actinobacteria
Proteobacteria
Verrucomicrobia
Others
b
Children
Adults
100
75
50
25
0
% Assigned reads
eggNOG functional categories
Signal transduction mechanisms
Energy production and conversion
Cell wall/membrane/envelope biogenesis
Translation, ribosomal structure and biogenesis
Transcription
Amino acid transport and metabolism
Replication, recombination and repair
Carbohydrate transport and metabolism
General function prediction only
Others
Unknown