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Title	Microbiota and metabolite profiling reveal specific alterations in bacterial community structure and environment in the cystic fibrosis airway during exacerbation
Author(s)	Twomey, Kate B.; Alston, Mark; An, Shi-Qi; O'Connell, Oisín J.; McCarthy, Yvonne; Swarbreck, David; Febrer, Melanie; Dow, J. Maxwell; Plant, Barry J.; Ryan, Robert P.
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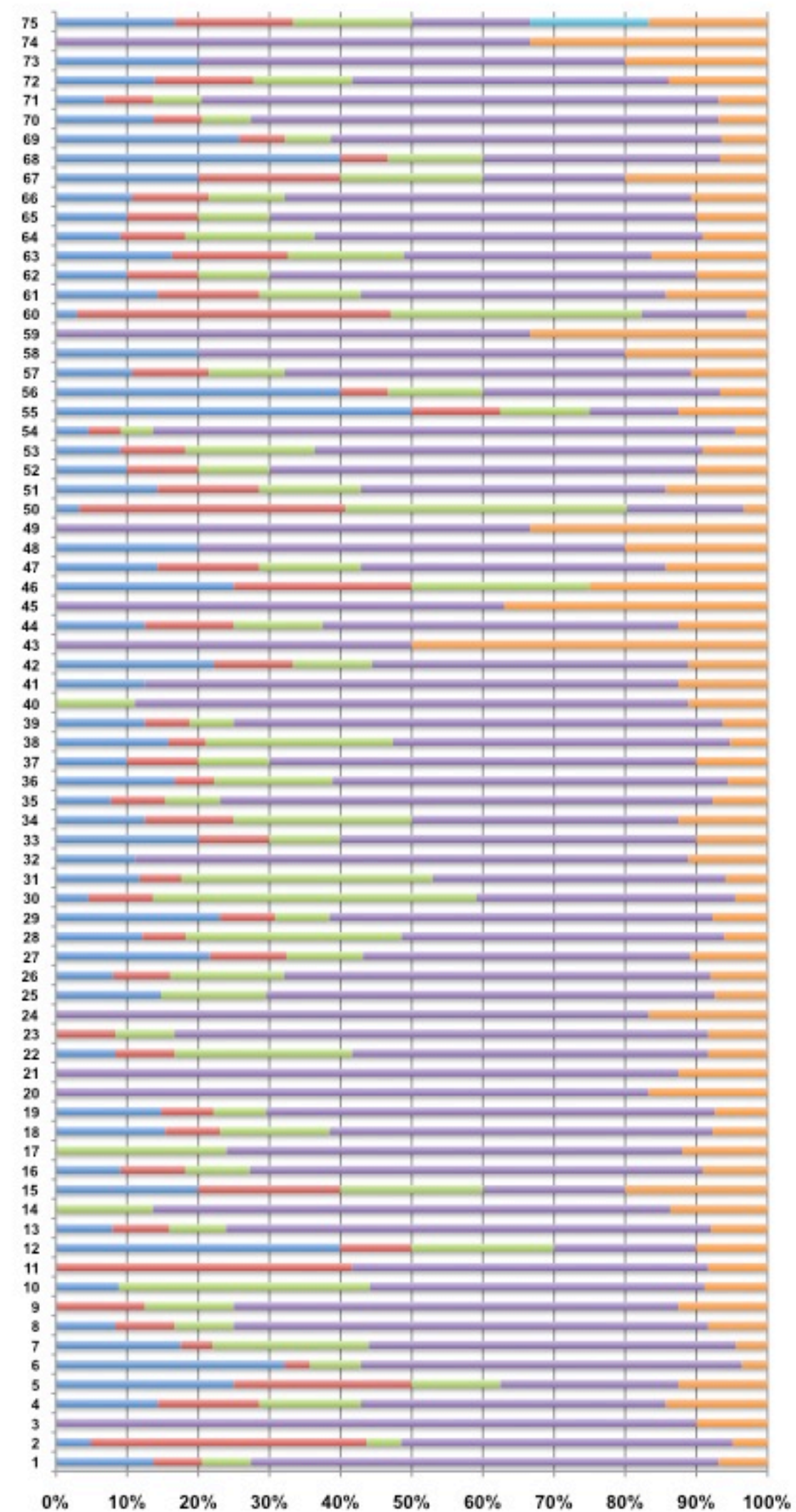
A.



% Relative abundance of OTUs from DNA

■ Methanosarcinales ■ Bacteroidales ■ Clostridiales
■ Chrysiogenales ■ Actinomyindales ■ Bifidobacterium

B.



% Relative abundance of OTUs from RNA

■ Methanosarcinales ■ Bacteroidales ■ Clostridiales
■ Chrysiogenales ■ Actinomyindales ■ Bifidobacterium