Proteobacteria ■ II:ssDNA Actinobacteria Verrucomicrobia undetermined Bacteria Bacteroidetes ■ Firmicutes I:dsDNA I:dsDNA Ascomycota undetermined Viruses Proteobacteria prophage Firmicutes prophage undetermined Bacteriophages ■ II:ssDNA ■ VI–VII:RT n_n_n_n_uncultured phage crAssphage Spirochaetes n_n_n_n_Human feces pecovirus ■ Basidiomycota Fusobacteria Tenericutes Actinobacteria prophage Deferribacteres Cvanobacteria n n n n n IAS virus Chlamydiae Crenarchaeota n_n_n_n_Streptococcus phage Spn1 n_n_n_n_Streptococcus phage phiBHN167 n_n_n_n_Acinetobacter phage Ab105–3phi n n n n Shewanella phage SFCi1 n_n_n_n_Stealth virus 4 n_n_n_n_Streptococcus phage phiARI0578 n_n_n_n_Streptococcus phage 20617 Euryarchaeota n_n_n_n_Streptococcus phage phiARI0131-2 n_n_n_n_Equine faecal phage n n n n Fusobacterium phage Funu2 n n n n Streptococcus phage phi1207.3 ■ n_n_n_n_uncultured Mediterranean phage uvMED n_n_n_n_Wolbachia phage WO ■ n_n_n_n_Acinetobacter phage vB_AbaM_ME3 n_n_n_n_Bacilladnavirus □ n_n_n_n_Neisseria meningitidis phage 2120 n n n n Pseudomonas phage phiAH14a

n_n_n_n_Dickeya phage phiDP10.3
n_n_n_n_Bifidobacterium phage Bbif-1

n_n_n_n_n_Dickeya phage phiDP23.1

Planctomycetes