LEA gem ob g1: rank matrix & stability *_Bacteroides= _*_Blautia * Ruminococcus *_Erysipelotrichaceae;Other _*_Veillonellaceae;Other 6 8 6 110 13 123 14 217 119 116 22 22 25 26 24 7 33 31 63 84 137 10 8 9 7 4 9 5 10 12 13 19 20 14 16 17 15 22 21 *__veilioneilaceae;Other *_Lachnospiraceae;Other _*_Faecalibacterium _*_Roseburia _*_Dialister 1573120118469022541336879227333430534360889448445743 14 17 12 13 20 25 15 16 22 26 18 27 29 19 30 38 37 _*_Collinsella * Parabacteroides _*_Clostridiales;Other;Other _*_Dorea * Lactobacillus * Catenibacterium *_Desulfovibrio 18 26 29 23 25 30 * Bifidobacteriūm * Clostridium * Oscillospira * Turicibacter * Streptococcaceae;Other 24 28 27 44 32 31 37 33 41 38 40 42 39 45 36 * Sutterella * Anaerostipes 24 40 * RFN20 _*_Eubacterium _*_Eggerthella _*_Actinomyces 41 36 32 28 43 45 31 33 46 34 35 51 * ThermotaTea * Inermotalea
* Enterobacter
* Streptococcus
-* [Eubacterium]
-* Adlercreutzia
* Denalobacterium
-* Anaerofustis
--* Prevotella 30 40 38 49 44 45 43 35 42 46 47 51 51 43 35 34 46 _*_Peptoniphilus _*_Ruminococcaceae;Other _*_Holdemania 73 49 48 44

Rank Stability Index (in %)