

Innova 2020: A Follow-Up Study of the Fecal Microbiota of Infants Using a Novel Infant Formula between 6 Months and 12 Months of Age

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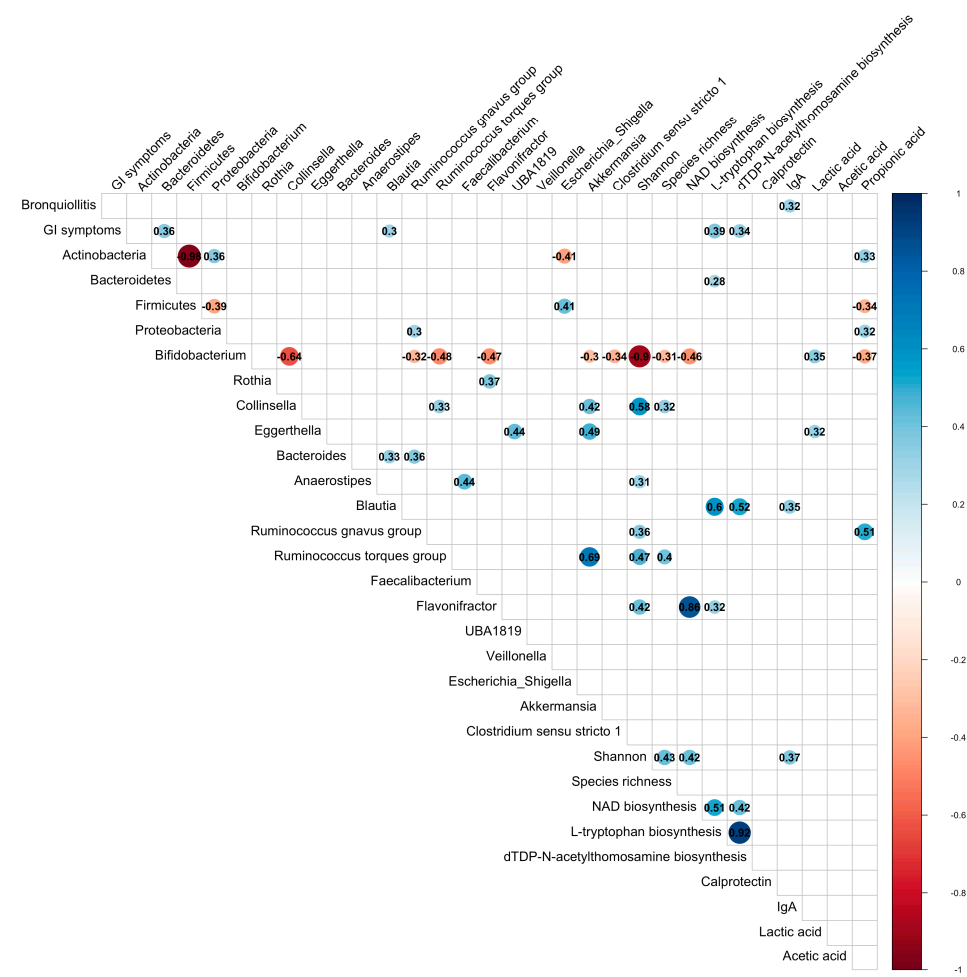
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Supplementary Table S1. Nutritional composition of the standard infant formula (STD) and study formula (INN).

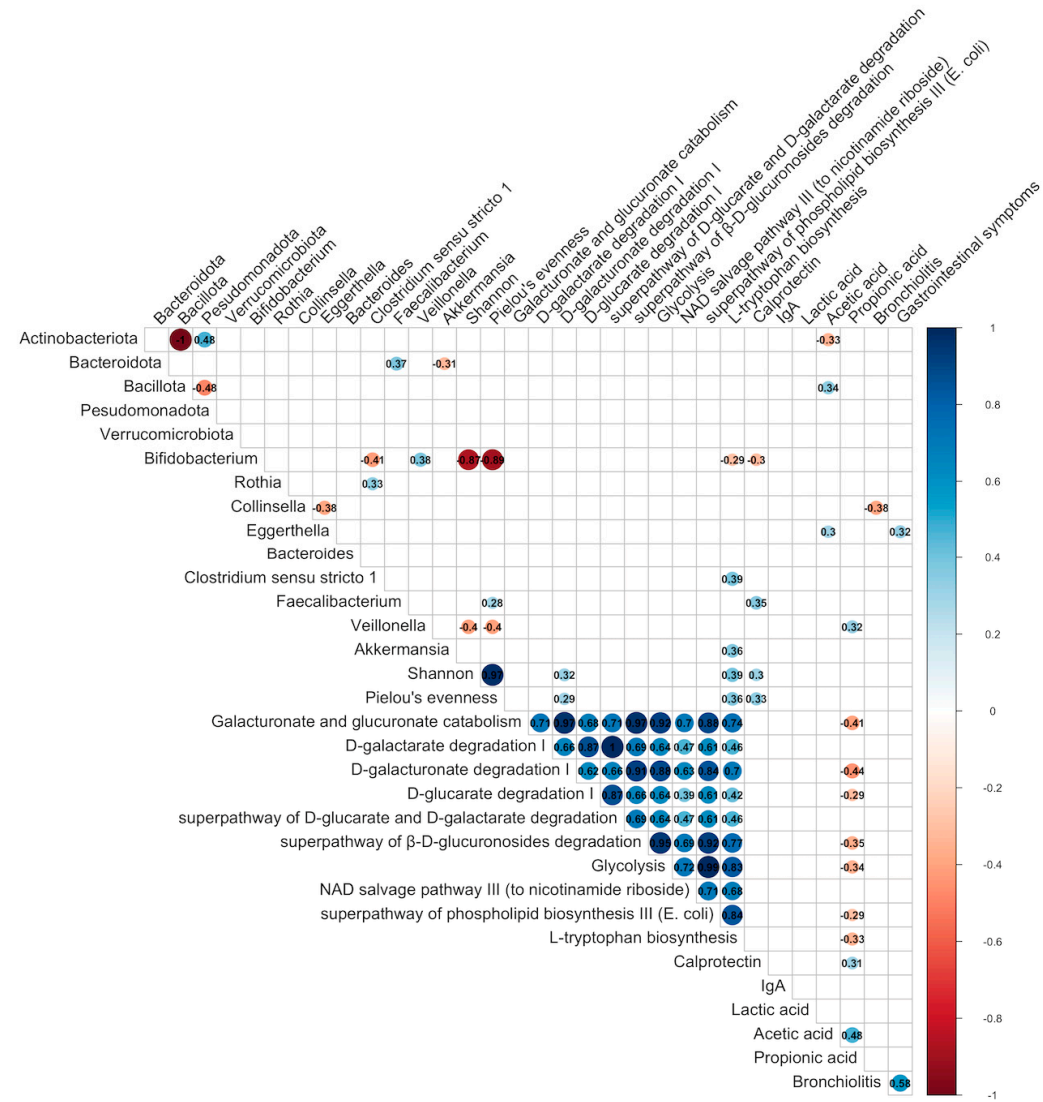
Composition	STD formula			INN formula		
	100 g	100 mL	100 kcal	100 g	100 mL	100 kcal
Energy	514	67		489	67	
Energy	2152	280		2046	279	
Total Fat	27	3.5	5.2	25.6	3.5	5.2
Linoleic acid (ω -6)	3.79	493	736	3.147	427	641
α -linolenic acid (ω -3)	500	65	97	387	53	79
Araquidonic acid AA (ω -6)	53	6.9	10	118	16	24
Docosahexaenoic acid DHA (ω -3)	53	6.9	10	118	16	24
Carbohydrates	56.4	7.3	11	54.6	7.4	11.1
Total sugars	56.4	7.3	11	53	7.2	10.8
Lactose	55	7.2	10.7	53	7.2	10.8
Fiber	1.3	0.18	0.22	1.7	0.22	0.33
Proteins	10.6	1.4	2.1	9.4	1.3	1.9
Whey proteins	6.4	0.83	1.2	6.6	0.9	1.3
Caseins	4.2	0.55	0.82	2.8	0.38	0.57
α -casein	20 % of total protein			8% of total protein		
β -casein	14 % of total protein			18 % of total protein		

Supplementary Figure S1. Correlations between bacterial diversity indices, bacterial variables, SCFAs levels, metabolic traits and clinical outcomes A. Breastfed group, B. Standard formula group, C. Innova formula group

A



B



C

