

The Gut Zoomer™ is the most comprehensive gut microbiome test on the market. It measures over 170 species and genus-level measurements, phylum assessments, and two diversity indexes. We also provide recommendations for 35 commonly used probiotic products that may be appropriate based on risks determined by lab test results. Our proprietary microchip technology allows for the simultaneous detection of DNA from almost 200 species and genera of microorganisms from a one-time collection of stool samples.

Bacteria include:

Commensals (including probiotics)	Clostridia clusters IV	Lachnospiraceae	Propionibacterium
Acinetobacter	Clostridia clusters XIVa	Lactobacillaceae	Propionibacterium
Akkermansia	Clostridia clusters XVIII	Lactobacillus	freudenreichii
Akkermansia muciniphila	Clostridiales Family XIV	Lactobacillus acidophilus	Proteobacteria
Alloprevotella	Incertae Sedis	Lactobacillus animalis	Proteus mirabilis
Atopobium	Clostridium	Lactobacillus brevis	Pseudobutyrvibrio
Atopobium parvulum	Clostridium hathewayi	Lactobacillus bulgaricus	Psuedomonas
Bacillus coagulans	Clostridium ramosum	Lactobacillus casei	Roseburia
Bacillus subtilis	Clostridium symbiosum	Lactobacillus fermentum	Roseburia intestinalis
Bacteroidales	Clostridiales Incertae Sedis IV	Lactobacillus paracasei	Ruminococcaceae
Bacteroides	Collinsella	Lactobacillus plantarum	Ruminococcus
Bacteroides caccae	Coprococcus	Lactobacillus reuteri	Ruminococcus bromii
Bacteroides vulgatus	Desulfovibrio piger	Lactobacillus rhamnosus	Ruminococcus gnavus
Bacteroidetes	Desulfovibrio	Lactobacillus ruminis	Ruminococcus obeum
Bacteroidetes/Firmicutes ratio	Dialister invisus	Lactobacillus sakei	Solobacterium moorei
Bifidobacterium	Dorea	Lactobacillus salivarius	Staphylococcaceae
Bifidobacteria	Dysgonomonas	Lactococcus	Staphylococcus species
Bifidobacterium	Eggerthella lenta	Leuconostoc	Staphylococcus epidermidis
adolescentis	Enterobacter aerogenes	Methanobrevibacter	Staphylococcus pasteurii
Bifidobacterium animalis	Enterobacteria	Methanobrevibacter smithii	Streptococcus species
Bifidobacterium animalis subsp Lactis	Enterobacteriaceae	Micrococcus	Streptococcus thermophiles
Bifidobacterium bifidum	Enterococcus species	Mycoplana	Tyzzera
Bifidobacterium breve	Enterococcus gallinarum	Oscillospira	Tyzzera 4
Bifidobacterium catenulatum	Escherichia coli	Pediococcus	Veillonella
Bifidobacterium dentium	Escherichia coli Nissle	Peptostreptococcus	Veillonellaceae
Bifidobacterium infantis	Eubacterium	Phascolarctobacterim	
Bifidobacterium lactis	Eubacterium rectale	Porphyromonas gingivalis	
Bifidobacterium Longum	Faecalibacterium prausnitzii	Prevotella	
Bifidobacterium spp	Faecalibacterium	Prevotella copri	
Blautia	Firmicutes	Bacteroidetes (P/B)	
Blautia hydrogenotrophica	Fusobacteria		
Bradyrhizobiaceae	Fusobacterium		
Butyricimonas	Haemophilus		
Butyrvibrio			
Catenibacterium			

Pathogenic bacteria include:	Parasites include:	Viruses include:	Inflammatory Markers & Digestive Insufficiency:
<p>Clostridium difficile Toxin A Clostridium difficile Toxin B Campylobacter spp Campylobacter jejuni Campylobacter coli Campylobacter upsaliensis Plesiomonas shigelloides Vibrio (parahaemolyticus) Enteropathogenic E.coli (EPEC) Enterotoxigenic E.coli (ETEC)Lt/St E.coli O157 Shiga-Like Toxin Producing E.coli(STEC)Stx1/Stx2 Shigella/EIEC Helicobacter pylori Listeria Vibrio (cholerae) Enteroaggregative E.coli(EAEC) Klebsiella pneumoniae Edwardsiella tarda Yersinia enterocolitica Vibrio (vulnificus) Salmonella</p>	<p>Cryptosporidium Entamoeba histolytica Giardia lamblia Cyclospora cayetanensis Chilomastix mesnili Cyclospora spp. Dientamoeba fragilis Endolimax nana Entamoeba coli Pentatrichomonas hominis Larval Nematode Ascaris lumbricoides Strongyloides stercoralis Taenia solium Schistosoma Blastocystis hominis Trichomonas hominis Isospora belli Fasciola/Fasciolopsis Hymenolepis Dipylidium caninum Diphyllobothrium datum Trichuris trichina Enterobius vermicularis Mansonella Ancylostoma duodenale Necator americanus Trichuris trichiura Taenia species</p>	<p>Adenovirus F40/41 Rotavirus A Astrovirus Norovirus GI Norovirus GII Sapovirus I Sapovirus II Sapovirus IV Sapovirus V Cytomegalovirus Epstein Barr virus</p>	<p>Calprotection Fecal Eosinophil Protein X Fecal lactoferrin MMP 9 Beta defensin 2 slgA S100A12 Pancreatic elastase 1 Cholic acid CA Chenodeoxycholic acid CDCA Deoxycholic acid DCA Lithocholic acid LCA/DCA ratio Lysozyme</p>
		<p>Antibiotic resistance genes include:</p> <p>Helicobacter – Clarithromycin Helicobacter – Fluoroquinolones Universal Microbiota Resistance Genes – b-lactamase Universal Microbiota Resistance Genes – Fluoroquinolones Universal Microbiota Resistance Genes – Macrolides Universal Microbiota Resistance Genes – Vancomycin</p>	<p>Other Fecal Markers</p> <p>Meat fiber Vegetable fiber Fecal Occult Blood Fecal Anti Gliadin Fecal Zonulin pH Total Fecal Fat Total Fecal Triglycerides Long Chain Fatty Acids Total Cholesterol Total Phospholipids</p>
	<p>Fungi include:</p> <p>Candida albicans Candida spp. Geotrichum spp. Microsporidium spp. Rodotorula spp.</p>		

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