

Bella's Gut Microbiome Report

Report: 08/07/2025 Sample ID: YEAHPC Sample Received: 07/31/2025

Species: Cat Sex: Female Age: 15 Years, 2 Months Weight: 8.5 lbs

Key Insights Summary

Missing Common Bacteria

Bella's microbiome is missing common bacteria 

Bella's microbiome is missing some of the key bacteria that are commonly found in healthy pets.

High levels of harmful bacteria detected 

Clostridium perfringens

Additional beneficial bacteria detected 

Fusobacterium, Blautia, Bacteroides

Reported Symptoms 

Vomiting, Moderate, Sometimes, >1x/day

Diarrhea, Moderate, Sometimes, >1x/day

Recommended Next Steps

Supplements recommended

AnimalBiome® S. boulardii + FOS Powder, KittyBiome™ Gut Restore Supplement, AnimalBiome® Daily Digest

Diet changes recommended

At this time, no dietary interventions are recommended for Bella.

Cat Sample Report
Cat Gut Microbiome

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Common Bacteria	Healthy Range		Current	Other Bacteria	Health Range		Current
<i>Prevotella 9</i>	5.1 - 50.0	LOW	0.0	<i>Enterococcus</i>	0.0 - 5.0	HIGH	17.7
<i>Bacteroides</i>	0.5 - 34.8	IN RANGE	9.9	<i>Paeniclostridium</i>	0.0 - 5.0	IN RANGE	4.8
<i>Bifidobacterium</i>	0.0 - 22.8	LOW	0.0	<i>Peptostreptococcus</i>	0.0 - 5.0	IN RANGE	2.8
<i>Peptoclostridium</i>	1.3 - 17.6	LOW	0.0	<i>Eubacterium tenue</i>	0.0 - 5.0	IN RANGE	2.0
<i>Blautia</i>	1.8 - 15.2	LOW	0.7	<i>Gallibacterium type 2</i>	0.0 - 5.0	IN RANGE	0.7
<i>Collinsella</i>	2.3 - 12.9	LOW	0.9	<i>Escherichia-shigella</i>	0.0 - 5.0	IN RANGE	0.5
<i>Holdemanella type 2</i>	0.5 - 12.1	LOW	0.0	<i>Peptostreptococcaceae type 3</i>	0.0 - 5.0	IN RANGE	0.5
<i>Clostridium sensu stricto 1</i>	0.1 - 12.0	HIGH	50.3	<i>Lachnospiraceae uc</i>	0.0 - 5.0	IN RANGE	0.4
<i>Catenibacterium</i>	0.0 - 10.3	LOW	0.0	<i>Turicibacter</i>	0.0 - 5.0	IN RANGE	0.4
<i>Megasphaera</i>	0.0 - 8.5	LOW	0.0	<i>Butyricoccus</i>	0.0 - 5.0	IN RANGE	0.3
<i>Megamonas</i>	0.0 - 7.5	LOW	0.0	<i>Colidextribacter</i>	0.0 - 5.0	IN RANGE	0.2
<i>Fusobacterium</i>	0.1 - 5.6	IN RANGE	2.9	Harmful Bacteria		Acceptable Range	Current
<i>Romboutsia</i>	0.0 - 5.0	IN RANGE	2.1	<i>Clostridium perfringens</i>	0.0 - 5.4	HIGH	23.5
<i>Peptococcus</i>	0.0 - 3.9	LOW	0.0	<i>Escherichia coli</i>	0.0 - 1.0	IN RANGE	0.5
<i>Sutterella</i>	0.3 - 3.6	LOW	0.2	<i>Campylobacter upsaliensis</i>	0.0 - 0.1	IN RANGE	0.0
<i>Clostridia uc</i>	0.1 - 3.2	LOW	0.0	<i>Listeria monocytogenes</i>	0.0 - 0.0	IN RANGE	0.0
<i>Subdoligranulum</i>	0.0 - 3.0	LOW	0.0	<i>Clostridioides difficile</i>	0.0 - 0.1	IN RANGE	0.0
<i>Phascolarctobacterium</i>	0.0 - 2.8	LOW	0.0	<i>Staphylococcus intermedius</i>	0.0 - 0.0	IN RANGE	0.0
<i>Negativibacillus</i>	0.4 - 2.7	LOW	0.1	<i>Campylobacter jejuni</i>	0.0 - 0.0	IN RANGE	0.0
<i>Faecalibacterium</i>	0.0 - 1.9	LOW	0.0	<i>Salmonella enterica</i>	0.0 - 0.0	IN RANGE	0.0
<i>Lachnoclostridium type 2</i>	0.2 - 1.8	IN RANGE	0.3	<i>Staphylococcus aureus</i>	0.0 - 0.0	IN RANGE	0.0
<i>Parabacteroides</i>	0.1 - 1.7	IN RANGE	0.9	<i>Clostridium piliforme</i>	0.0 - 0.1	IN RANGE	0.0
<i>Ruminococcus torques</i>	0.0 - 1.5	IN RANGE	0.5	<i>Streptococcus</i>	0.0 - 5.0	IN RANGE	0.0
<i>Erysipelatoclostridium</i>	0.0 - 1.4	LOW	0.0				
<i>Ruminococcus gnavus</i>	0.0 - 1.0	LOW	0.0				
<i>Lachnospiraceae type 10</i>	0.1 - 1.0	IN RANGE	0.2				
<i>Ruminococcus gauvreauii</i>	0.1 - 0.8	LOW	0.0				
<i>Eubacterium hallii type 2</i>	0.0 - 0.5	LOW	0.0				

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Recommended Next Steps

Balance the Gut Microbiome

Gut dysbiosis can manifest in a variety of physical conditions and symptoms. Restoring balance within the microbiome has the potential to enhance Bella's overall well-being. Below you will find interventions tailored to her microbiome data.

Step 1 Administer Restorative Supplements

AnimalBiome® S. boulardii + FOS Powder	Dosage: Follow recommended dose on label.	Alleviate the symptom of diarrhea and target common GI pathogens such as Clostridium species.
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Commencing multiple supplements is perfectly acceptable, although some individuals have reported advantages when introducing them gradually. Depending on the specific recommendations for supplements, we suggest initiating with S. boulardii, GMP, or Gut Defender before introducing Gut Restore Supplement.

KittyBiome™ Gut Restore Supplement	Dosage: Follow recommended dose on label.	Outcompete GI pathogens and seed bacteria commonly found in healthy cats that are missing from Bella's microbiome.
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**If your pet exhibits sensitivity to new supplements, dietary adjustments, or has specific dietary restrictions, kindly contact us for a consultation on a gradual introduction of these changes.*

Step 2 Implement Dietary Changes

No Dietary Modifications	No dietary modifications at this time.
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Step 3 Retest the Gut Microbiome

KittyBiome™ Gut Health Test	Timeline: Discuss with veterinarian.	Retesting the microbiome after any intervention helps us visualize changes and modify the regimen as needed.
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Step 4 Maintain Gut Microbiome Health

AnimalBiome® Daily Digest	Dosage: Follow recommended dose on label.	Elevate your pet's well-being by harnessing the power of digestive enzymes to ease food sensitivities and allergies, ensuring seamless digestion, and fostering overall digestive vitality. Particularly advantageous for senior cats or thos...
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Registration Details

Species: Cat	Sex: Female	Age: 15 Years, 2 Months	Spayed: Y	Breed: Domestic Longhair
Fecal Consistency	6			
Weight	8.5 lbs			
Body Condition Score	3			
Antibiotics	None			
Medications	Not Listed, Antiparasitics/Antiprotozoals, Gastroprotectants and antiemetics			
Supplements	Joint health supplements, Probiotics, bacterial			
AnimalBiome Supplements	None			
Diet	Prescription Wet / Canned, Dry Kibble			
Diagnosed Physical Conditions	Kidney Disease, Gingivitis, Early Periodontal Disease			
Diagnosed Physical Conditions Notes	No notes were provided upon sample registration.			
Current Symptoms	Vomiting Moderate Sometimes, >1x a day, Diarrhea Moderate Sometimes, >1x a day			
Current Symptoms Notes	No notes were provided upon sample registration.			

Sample Report
Cat Gut Microbiome