

# Comprehensive Stool Analysis (CSA) with Parasitology x1 or x3 Organisms Tested

## Bacteria:

Achromobacter dentrificans	Enterobacter amnigenus	Providencia alcalifaciens
Achromobacter spp	Enterobacter amnigenus 1	Providencia rettgeri
Achromobacter xylosoxidans	Enterobacter amnigenus 2	Providencia rustigianii
Acinetobacter baumannii	Enterobacter asburiae	Providencia spp, not alcalifaciens
Acinetobacter baumannii complex	Enterobacter cancerogenus	Providencia stuartii
Acinetobacter haemolyticus	Enterobacter cloacae	Pseudomonas aeruginosa
Acinetobacter junii	Enterobacter gergoviae	Pseudomonas alcaligenes
Acinetobacter lwoffii	Enterobacter sakazakii	Pseudomonas fluorescens
Acinetobacter spp	Enterobacter spp not cloacae	Pseudomonas luteola
Actinobacillus ureae	Escherichia coli ESBL	Pseudomonas mendocina
Aeromonas caviae	Escherichia coli O157	Pseudomonas oryzihabitans
Aeromonas hydrophila	Escherichia fergusonii	Pseudomonas pseudoalcaligenes
Aeromonas hydrophila/caviae	Escherichia hermannii	Pseudomonas putida
Aeromonas salmonicida	Escherichia vulneris	Pseudomonas spp
Aeromonas sobria	Flavobacterium species	Pseudomonas stutzeri
Aeromonas spp	Gamma hemolytic strep	Rahnella aquatilis
Aeromonas veronii	Hafnia alvei	Ralstonia pickettii
Alcaligenes faecalis	Hemolytic Escherichia coli	Raoultella ornithinolytica
Alcaligenes faecalis ssp faecalis	Klebsiella oxytoca	Raoultella terrigena
Alpha hemolytic strep	Klebsiella oxytoca ESBL	Salmonella group
Bacillus anthracis	Klebsiella pneumoniae ESBL	Serratia ficaria
Bacillus cereus	Klebsiella pneumoniae ssp ozaenae	Serratia fonticola
Bacillus spp, not cereus or anthracis	Klebsiella pneumoniae ssp pneumoniae	Serratia liquefaciens group
Bacteroides fragilis	Klebsiella pneumoniae ssp rhinoscleromatis	Serratia marcescens
Beta strep, group A	Klebsiella spp	Serratia odorifera
Beta strep, group B	Kluyvera ascorbata	Serratia plymuthica
Beta strep, not group A or B	Kluyvera cryocrescens	Serratia rubidaea
Burkholderia cepacia group	Kluyvera intermedia	Shigella group
Burkholderia spp	Kluyvera spp	Shigella sonnei
Buttiauxella agrestis	Leclercia adecarboxylata	Sphingomonas paucimobilis
Campylobacter spp	Listeria monocytogenes	Staphylococcus aureus
Cedecea davisae	Methicillin Resistant Staph aureus	Stenotrophomonas maltophilia
Cedecea lapagei	Moellerella wisconsensis	Vibrio alginolyticus
Cedecea spp	Moraxella group	Vibrio cholerae
Citrobacter amalonaticus	Morganella morganii	Vibrio fluvialis
Citrobacter braakii	Morganella morganii ssp morganii	Vibrio metschnikovii
Citrobacter farmeri	Morganella morganii ssp sibonii	Vibrio mimicus
Citrobacter freundii	Nonfermenting gram negative rod	Vibrio parahaemolyticus
Citrobacter freundii complex	Pantoea agglomerans	Vibrio vulnificus
Citrobacter koseri	Pantoea spp	Yersinia enterocolitica
Citrobacter sedlakii	Pasteurella aerogenes	Yersinia enterocolitica group
Citrobacter spp	Pasteurella multocida	Yersinia frederiksenii
Citrobacter youngae	Pasteurella pneumotropica	Yersinia intermedia
Clostridium species	Photobacterium damsela	Yersinia kristensenii
Comamonas testosteroni	Plesiomonas shigelloides	Yersinia pestis
Edwardsiella hoshinai	Proteus mirabilis	Yersinia pseudotuberculosis
Edwardsiella tarda	Proteus mirabilis ESBL	Yersinia ruckeri
Enterobacter aerogenes	Proteus penneri	
	Proteus vulgaris group	

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## Parasites:

Anisakis simplex larvae  
Ascaris lumbricoides eggs  
Balantidium coli trophs  
Blastocystis hominis  
Capillaria hepatica eggs  
Capillaria philippinensis  
Charcot-Leyden crystals  
Chilomastix mesnili cysts  
Chilomastix mesnili trophs  
Clonorchis sinensis eggs  
Clonorchis sinensis ova  
Cyclospora cayetanensis  
Dicrocoelium dendriticum  
Dientamoeba fragilis trophs  
Diphyllobothrium latum  
Diphyllobothrium latum eggs  
Dipylidium caninum eggs  
Echinostoma hortense eggs  
Echinostoma ilocanum eggs  
Endolimax nana cysts  
Endolimax nana cysts/trophs  
Endolimax nana trophs  
Entamoeba coli cysts  
Entamoeba coli cysts/trophs

Entamoeba coli trophs  
Entamoeba hartmanni  
Entamoeba hartmanni cysts  
Entamoeba hartmanni trophs  
Entamoeba histolytica/E dispar cysts  
Entamoeba histolytica/E dispar trophs  
Entamoeba polecki cysts  
Entamoeba polecki trophs  
Entamoeba species cysts  
Entamoeba species trophs  
Enterobius vermicularis eggs  
Enteromonas hominis  
Fasciola hepatica eggs  
Fasciola hepatica/Fasciolopsis buski  
Fasciolopsis buski eggs  
Gastrodiscoides hominis eggs  
Giardia cysts  
Giardia lamblia cysts  
Giardia lamblia cysts/trophs  
Giardia lamblia trophs  
Giardia trophs  
Heterophyes heterophyes  
Hookworm eggs  
Hymenolepis diminuta  
Hymenolepis diminuta eggs

Hymenolepis nana eggs  
Iodamoeba butschlii cysts  
Iodamoeba butschlii trophs  
Isospora belli oocysts  
Metagonimus yokogawai eggs  
Paragonimus westermani eggs  
Pentatrichomonas hominis  
Phaneropsolus bonnei eggs  
Pollen  
Pygidiopsis summa eggs  
RBC  
Retortamonas intestinalis  
Schistosoma haematobium eggs  
Schistosoma japonicum/mekongi  
Schistosoma japonicum eggs  
Schistosoma mansoni eggs  
Strongyloides stercoralis  
Taenia eggs  
Toxocara canis eggs  
Trichostrongylus eggs  
Trichuris trichiura eggs  
WBC  
Yeast

## Yeasts:

Blastochizomyces capitatus  
Candida albicans  
Candida boidinii  
Candida catenulata  
Candida colliculosa  
Candida dubliniensis  
Candida famata  
Candida freyschussii  
Candida glabrata  
Candida guilliermondii  
Candida haemulonii  
Candida holmii  
Candida inconspicua  
Candida intermedia  
Candida kefyr  
Candida krusei  
Candida krusei 1  
Candida krusei 2  
Candida krusei/inconspicua/lambica  
Candida lambica  
Candida lipolytica  
Candida lusitanae

Candida magnoliae  
Candida membranifaciens  
Candida norvegensis  
Candida parapsilosis  
Candida pelliculosa  
Candida pulcherrima  
Candida rugosa  
Candida sake  
Candida sphaerica  
Candida spp  
Candida tropicalis  
Candida utilis  
Candida zeylanoides  
Cryptococcus albidus  
Cryptococcus humicola  
Cryptococcus laurentii  
Cryptococcus neoformans  
Cryptococcus spp, not neoformans  
Cryptococcus terreus  
Cryptococcus uniguttulatus  
Geotrichum canidium  
Geotrichum capitatum  
Geotrichum klebahnii

Geotrichum spp  
Kloeckera spp  
Kodamaea ohmeri  
Malassezia furfur  
Malassezia pachydermatis  
Pichia farinosa  
Pichia spp  
Prototheca wickerhamii  
Prototheca zopfii  
Rhodotorula glutinis  
Rhodotorula glutinis/mucilaginosae/(Crypto. laurentii)  
Rhodotorula minuta  
Rhodotorula mucilaginosae  
Saccharomyces cerevisiae/bulardi  
Sporobolomyces salmonicolor  
Stephanosporon ciferrii  
Trichosporon asahii  
Trichosporon inkin  
Trichosporon mucoides  
Trichosporon spp  
Yeast, no further identification  
Zygosaccharomyces bailii