

Microbiome Information for: COVID-19

For prescribing Medical professionals Review

The suggestions below are based on an Expert System (Artificial Intelligence) modelled after the MYCIN Expert System produced at Stanford University School of Medicine in 1972. The system uses over 1,800,000 facts with backward chaining to sources of information. The typical sources are studies published on the US National Library of Medicine.

Many recent studies has found that symptoms and symptom severity has strong associations to the microbiome for many conditions. Correcting the microbiome dysfunction is beleived to reduce the severity of symptoms. In some cases, this correction may cause symptoms to disappear.

These are a *a priori suggestions* that are predicted to independently reduce microbiome dysfunction. Suggestions should *only be done after a review* by a medical professional factoring in patient's conditions, allergies and other issues.

This report may be freely shared by a patient to their medical professionals

Best practise for making microbiome adjustments is to obtain the individuals microbiome. The following are the best microbiome to use with this expert system model. The suggestions below are intended as temporary suggestions until a test result in received.

In the USA

Ombre (<https://www.ombrelab.com/>)

Thome (<https://www.thome.com/products/dp/gut-health-test>)

Worldwide: BiomeSight (<https://biomesight.com>) - Discount Code 'MICRO'

Analysis Provided by Microbiome Prescription

A Microbiome Analysis Company

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Email: Research@MicrobiomePrescription.com

Bacteria being reported because of atypical values.

These bacteria were reported atypical in studies of COVID-19

Nota Bena: Many studies are done with a small sample size or mixtures of condition subsets which can greatly diminish the ability to detect bacteria shifts.

Bacteria Name	Rank	Shift	Taxonomy ID	Bacteria Name	Rank	Shift	Taxonomy ID
Actinomycetia	class	High	1760	Veillonella	genus	High	29465
Agaricomycetes	class	High	155619	Weissella	genus	High	46255
Bacteroidia	class	High	200643	Spirochaetales	order	Low	136
Epsilonproteobacteria	class	High	29547	[Clostridium] colinum	species	Low	36835
Fusobacteriia	class	Low	203490	[Clostridium] innocuum	species	High	1522
Aerococcaceae	family	High	186827	[Clostridium] leptum	species	Low	1535
Aeromonadaceae	family	Low	84642	[Clostridium] pilliforme	species	High	1524
Carnobacteriaceae	family	Low	186828	[Eubacterium] rectale	species	Low	39491
Coriobacteriaceae	family	Low	84107	Acinetobacter bereziniae	species	High	106648
Corynebacteriaceae	family	High	1653	Actinomyces viscosus	species	High	1656
Demabacteraceae	family	High	85020	Akkermansia muciniphila	species	Low	239935
Enterobacteriaceae	family	High	543	Alistipes finegoldii	species	High	214856
Moraxellaceae	family	Low	468	Alistipes indistinctus	species	Low	626932
Mycoplasmataceae	family	Low	2092	Alistipes putredinis	species	Low	28117
Nitrospiraceae	family	Low	189779	Alistipes shahii	species	Low	328814
Peptostreptococcaceae	family	High	186804	Alloprevotella tanneriae	species	High	76122
Propionibacteriaceae	family	Low	31957	Anaerobutyricum hallii	species	Low	39488
Ruminococcaceae	family	Low	541000	Aspergillus flavus	species	High	5059
Staphylococcaceae	family	High	90964	ATCC 22019	species	Low	5480
Vibrionaceae	family	High	641	Bacteroides caccae	species	Low	47678
Actinomyces	genus	High	1654	Bacteroides cellulosilyticus	species	Low	246787
Agathobacter	genus	Low	1766253	Bacteroides eggerthii	species	Low	28111
Akkermansia	genus	Low	239934	Bacteroides graminisolvans	species	High	477666
Alistipes	genus	Low	239759	Bacteroides luti	species	Low	1297750
Anaerococcus	genus	Low	165779	Bacteroides nordii	species	High	291645
Anaerostipes	genus	Low	207244	Bacteroides salyersiae	species	Low	291644
Bacteroides	genus	High	816	Bacteroides stercoris	species	High	46506
Bifidobacterium	genus	Low	1678	Bacteroides thetaiotaomicron	species	Low	818
Blautia	genus	Low	572511	Bacteroides uniformis	species	High	820
Burkholderia	genus	High	32008	Bifidobacterium bifidum	species	Low	1681
Butyricicoccus	genus	Low	580596	Bifidobacterium longum	species	High	216816
Butyrivibrio	genus	Low	830	Blastocystis hominis	species	Low	12968
Campylobacter	genus	High	194	Blautia hominis	species	Low	2025493
Candida	genus	High	5475	Blautia obeum	species	Low	40520
Candida	genus	High	1535326	Candida albicans	species	High	5476
Clostridium	genus	High	1485	Clostridium butyricum	species	Low	1492
Collinsella	genus	Low	102106	Coprobacter fastidiosus	species	Low	1099853
Coprobacillus	genus	High	100883	Dorea formicigenerans	species	Low	39486
Coprobacter	genus	High	1348911	Dorea longicatena	species	Low	88431
Coprococcus	genus	Low	33042	Eggerthella lenta	species	High	84112
Corynebacterium	genus	High	1716	Enterobacter cloacae	species	Low	550

Bacteria Name	Rank	Shift	Taxonomy ID	Bacteria Name	Rank	Shift	Taxonomy ID
Dialister	genus	High	39948	Enterocloster citroniae	species	High	358743
Dorea	genus	Low	189330	Enterocloster clostridioformis	species	Low	1531
Eggerthella	genus	High	84111	Enterococcus faecium	species	Low	1352
Enterococcus	genus	High	1350	Erysipelatoclostridium ramosum	species	High	1547
Escherichia	genus	High	561	Eubacterium limosum	species	Low	1736
Eubacterium	genus	Low	1730	Eubacterium ventriosum	species	Low	39496
Faecalibacterium	genus	High	216851	Faecalibacterium prausnitzii	species	Low	853
Finegoldia	genus	High	150022	Gemmiger fornicilis	species	Low	745368
Fusicatenibacter	genus	Low	1407607	Hungatella hathewayi	species	High	154046
Fusobacterium	genus	High	848	Lachnospira eligens	species	Low	39485
Herbaspirillum	genus	High	963	Lawsonibacter asaccharolyticus	species	Low	2108523
Neisseria	genus	High	482	Odoribacter splanchnicus	species	Low	28118
Parabacteroides	genus	High	375288	Parasutterella excrementihominis	species	Low	487175
Parasutterella	genus	High	577310	Phocaeicola coprophilus	species	High	387090
Porphyromonas	genus	Low	836	Phocaeicola dorei	species	Low	357276
Pseudomonas	genus	High	286	Phocaeicola massiliensis	species	Low	204516
Romboutsia	genus	Low	1501226	Phocaeicola plebeius	species	High	310297
Roseburia	genus	Low	841	Pseudomonas veronii	species	High	76761
Rothia	genus	High	32207	Roseburia intestinalis	species	Low	166486
Rothia	genus	High	508215	Ruminococcus albus	species	High	1264
Ruthenibacterium	genus	High	1905344	Ruminococcus bromii	species	Low	40518
Shigella	genus	High	620	Staphylococcus epidermidis	species	High	1282
Streptococcus	genus	High	1301	Tyzzereella nexilis	species	Low	29361
				Veillonella dispar	species	Low	39778

Substance to Consider Adding or Taking

These are the most significant substances that are likely to improve the microbiome dysfunction. Dosages are based on the dosages used in clinical studies. For more information see: <https://microbiomeprescription.com/library/dosages>. These are provided as examples only

Colors indicates the type of substance: i.e. probiotics and prebiotics, herbs and spices, etc. There is no further meaning to them.

Antibiotics annotated with [CFS] have been used with various degree of success with Myalgic Encephalomyelitis, Chronic Fatigue Syndrome, Chronic Lyme, Chronic Q-Fever and Long COVID conditions. Rotation of antibiotics with 3 weeks off between courses is recommended.

(-) -levobunolol hydrochloride,(prescription)
 (-)-emtricitabine,(prescription)
 (-)-eseroline fumarate salt,(prescription)
 (-)-isoproterenol hydrochloride,(prescription)
 (-)-mk 801 hydrogen maleate,(prescription)
 (+) -levobunolol hydrochloride,(prescription)
 (+)-isoproterenol (+)-bitartrate salt,(prescription)
 (+;-)-octopamine hydrochloride,(prescription)
 (+;-)-synephrine,(prescription)
 (r) -naproxen sodium salt,(prescription)
 (r)(+)-atenolol,(prescription)
 (r)-propranolol hydrochloride,(prescription)
 (s)(-)-atenolol,(prescription)
 (s)(-)-cycloserine (antibiotic)
 (s)-propranolol hydrochloride,(prescription)
 2-aminobenzenesulfonamide (antibiotic)
 2-chloropyrazine non-drug
 3-alpha-hydroxy-5-beta-androstan-17-one,(prescription)
 4-aminosalicylic acid (antibiotic)
 5-fluorouracil,(prescription)
 6-furfurylaminopurine non-drug
 abacavir sulfate,(prescription)
 acamprosate calcium,(prescription)
 acebutolol hydrochloride,(prescription)
 aceclidine hydrochloride,(prescription)
 acedofenac,(prescription)
 acefylline,(prescription)
 acemetacin,(prescription)
 acenocoumarol,(prescription)
 acetaminophen,(prescription) Paracetamol in UK
 acetazolamide,(prescription)
 acetoexamide,(prescription)
 acetopromazine maleate salt,(prescription)
 acetylsalicylic acid,aspirin
 acetylsalicylsalicylic acid non-drug
 acipimox,(prescription)
 acitretin,(prescription)
 acyclovir,(prescription)
 adamantamine fumarate,(prescription)
 adenosine 5`-monophosphate monohydrate non-drug
 adiphenine hydrochloride,(prescription)
 adrenosterone,(prescription)
 albendazole,(prescription)
 aldometasone dipropionate,(prescription)
 alcuronium chloride,(prescription)
 alendronate sodium,(prescription)
 isosorbide dinitrate,(prescription)
 isosorbide mononitrate,(prescription)
 isotretinoin,(prescription)
 isoxicam,(prescription)
 isoxsuprine hydrochloride,(prescription)
 isradipine,(prescription)
 itopride,(prescription)
 itraconazole,(prescription)
 ivermectin,(prescription)
 kanamycin (antibiotic)s
 ketanserine tartrate hydrate,(prescription)
 ketoprofen,(prescription)
 ketorolac tromethamine,(prescription)
 ketotifen fumarate,(prescription)
 khellin non-drug
 l(-)-vesamicol hydrochloride non-drug
 labetalol hydrochloride,(prescription)
 lacidipine,(prescription)
 lamivudine,(prescription)
 lamotrigine,(prescription)
 lanatoside c,(prescription)
 leflunomide,(prescription)
 letrozole,(prescription)
 levalbuterol hydrochloride,(prescription)
 levamisole hydrochloride,(prescription)
 levetiracetam,(prescription)
 levocabastine hydrochloride,(prescription)
 levodopa,(prescription)
 levonordefrin,(prescription)
 levopropoxyphene napsylate non-drug
 lidocaine hydrochloride,(prescription)
 lidoflazine,(prescription)
 lincosamide (antibiotic)s
 liothyronine,(prescription)
 liranaftate,(prescription)
 lisinopril,(prescription)
 lithocholic acid non-drug
 lividomycin (antibiotic)s
 lofexidine,(prescription)
 lomefloxacin hydrochloride (antibiotic)
 loperamide hydrochloride,(prescription)
 lorglumide sodium salt non-drug
 losartan,(prescription)
 lovastatin,(prescription)
 low carbohydrate diet
 low fodmap diet

alfacalcidol,(prescription)
 alfadolone acetate,(prescription)
 alfaxalone,(prescription)
 alfuzosin hydrochloride,(prescription)
 alizapride hcl,(prescription)
 allantoin non-drug
 allopurinol,(prescription)
 alprenolol hydrochloride,(prescription)
 alprostadil,(prescription)
 althiazide,(prescription)
 altretamine,(prescription)
 ambrisentan,(prescription)
 ambroxol hydrochloride,(prescription)
 amcinonide,(prescription)
 amethopterin (r;s),(prescription)
 amfepramone hydrochloride,(prescription)
 amidopyrine,(prescription)
 amifostine,(prescription)
 amiloride hydrochloride dihydrate,(prescription)
 aminocaproic acid,(prescription)
 aminohippuric acid,(prescription)
 aminophylline,(prescription)
 aminopurine; 6-benzyl non-drug
 amiprilose hydrochloride non-drug
 amisulpride,(prescription)
 amitriptyline hydrochloride,(prescription)
 amlodipine,(prescription)
 amodiaquin dihydrochloride dihydrate,(prescription)
 amoxapine,(prescription)
 amphotericin b,(prescription)
 amprolium hydrochloride,(prescription)
 ampyrone non-drug
 amrinone,(prescription)
 amyleine hydrochloride,(prescription)
 anastrozole,(prescription)
 androsterone,(prescription)
 aniracetam,(prescription)
 antazoline hydrochloride,(prescription)
 anthralin,(prescription)
 antimycin a,(prescription)
 antipyrine,(prescription)
 antipyrine; 4-hydroxy non-drug
apramycin (antibiotic)
 apreptant,(prescription)
Arbutin (polyphenol) 100 mg/day
 argatroban,(prescription)
 aripiprazole,(prescription)
 artemisinin,(prescription)
 artacaine hydrochloride,(prescription)
 atorvastatin (prescription) 80 mg/day
 atractyloside potassium salt non-drug
 atracurium besylate,(prescription)
 atropine sulfate monohydrate,(prescription)
 azacyclonol,(prescription)
 azacytidine-5,(prescription)
 azaperone,(prescription)
 azapropazone,(prescription)
 azathioprine,(prescription)
 loxapine succinate,(prescription)
 luteolin (flavonoid) 400 mg/day
LYMECYCLINE (ANTIBIOTIC)[CFS]
 lynestrenol,(prescription)
macrolide ((antibiotic)s)
mafenide hydrochloride (antibiotic)
mannooligosaccharide (prebiotic) 8 gram/day
 maprotiline hydrochloride,(prescription)
 mebendazole,(prescription)
 mebeverine hydrochloride,(prescription)
 mebhydroline 1;5-naphtalenedisulfonate,(prescription)
 mecamlamine hydrochloride,(prescription)
 meclofenamic acid sodium salt monohydrate,(prescription)
 meclofenoxate hydrochloride,(prescription)
 medrysone,(prescription)
 mefenamic acid,(prescription)
 mefexamide hydrochloride,(prescription)
 meggestrol acetate,(prescription)
 meglumine,(prescription)
melengestrol acetate non-drug
 meloxicam,(prescription)
 memantine hydrochloride,(prescription)
 mepenzolate bromide,(prescription)
 mephenesin,(prescription)
 mephentermine hemisulfate,(prescription)
 mephénytoin,(prescription)
 mepivacaine hydrochloride,(prescription)
 meprylcaine hydrochloride,(prescription)
 meptazinol hydrochloride,(prescription)
 mercaptopurine,(prescription)
 mesalamine,(prescription)
 mesna,(prescription)
 mesoridazine besylate,(prescription)
 metaproterenol sulfate; orciprenaline sulfate,(prescription)
 metaraminol bitartrate,(prescription)
 metergoline,(prescription)
 methacholine chloride,(prescription)
 methantheline bromide,(prescription)
 methapyrilene hydrochloride,(prescription)
 methazolamide,(prescription)
methenamine (antibiotic)
 methiazole,(prescription)
 methimazole,(prescription)
 methocarbamol,(prescription)
 methotrexate,(prescription)
 methotrimeprazine maleat salt,(prescription)
 methoxamine hydrochloride,(prescription)
 methylatropine nitrate,(prescription)
 methyl dopa (l;-),(prescription)
 methyl dopate hydrochloride,(prescription)
 methylergometrine maleate,(prescription)
methylhydantoin-5-(d) non-drug
methylhydantoin-5-(l) non-drug
 methylprednisolone; 6-alpha,(prescription)
 meticrane,(prescription)
 metixene hydrochloride,(prescription)
 metoclopramide monohydrochloride,(prescription)
 metolazone,(prescription)

badofen (r;s),(prescription)
 balsalazide sodium,(prescription)
 bambuterol hydrochloride,(prescription)
 beclomethasone dipropionate,(prescription)
 bemegride,(prescription)
 benazepril hcl,(prescription)
 bendroflumethiazide,(prescription)
 benfluorex hydrochloride,(prescription)
 benfotiamine,(prescription) 900 mg/day
 benoxinate hydrochloride,(prescription)
 benperidol,(prescription)
 benserazide hydrochloride non-drug
 benzamil hydrochloride,(prescription)
 benzbromarone,(prescription)
 benzocaine,(prescription)
 benzonatate,(prescription)
 benzthiazide,(prescription)
 benztropine mesylate,(prescription)
 benzydamine hydrochloride,(prescription)
 bethovenium hydroxynaphthoate,(prescription)
 beta-escin non-drug
 betahistine mesylate,(prescription)
 betamethasone,(prescription)
 betaxolol hydrochloride,(prescription)
 betazole hydrochloride,(prescription)
 bethanechol chloride,(prescription)
 bezafibrate,(prescription)
 bicalutamide,(prescription)
 biperiden hydrochloride,(prescription)
 bisacodyl,(prescription)
 bisoprolol fumarate,(prescription)
 bosentan,(prescription)
 bretylium tosylate,(prescription)
 brinzolamide,(prescription)
 bromhexine hydrochloride,(prescription)
 bromocryptine mesylate,(prescription)
 bromopride,(prescription)
 bromperidol,(prescription)
 brompheniramine maleate,(prescription)
 bucladesine sodium salt,(prescription)
 budesonide,(prescription)
 bufexamac,(prescription)
 buflomedil hydrochloride,(prescription)
 bumetanide,(prescription)
 bupivacaine hydrochloride,(prescription)
 bupropion hydrochloride,(prescription)
 buspirone hydrochloride,(prescription)
 busulfan,(prescription)
 butacaine,(prescription)
 butalbital,(prescription)
 butamben,(prescription)
 butenafine hydrochloride,(prescription)
 butylparaben non-drug
 butylscopolammonium (n-) bromide,(prescription)
Caffeine
 calcipotriene,(prescription)
 camptothecine (s;+) non-drug
 camylofine chlorhydrate,(prescription)
 metoprolol-(+;-) (+)-tartrate salt,(prescription)
 metrizamide,(prescription)
 metyrapone,(prescription)
mevalonic-d; l acid lactone non-drug
 mevastatin,(prescription)
 mexiletine hydrochloride,(prescription)
 mianserine hydrochloride,(prescription)
 midodrine hydrochloride,(prescription)
 mifepristone,(prescription)
 miglitol,(prescription)
 milrinone,(prescription)
 minaprine dihydrochloride,(prescription)
 minoxidil,(prescription)
 mirtazapine,(prescription)
 misoprostol,(prescription)
 mitotane,(prescription)
 mizolastine,(prescription)
 moclobemide,(prescription)
 modafinil,(prescription)
 molindone hydrochloride,(prescription)
 molsidomine,(prescription)
 mometasone furoate,(prescription)
 monobenzene,(prescription)
 montelukast,(prescription)
 morantel tartrate,(prescription)
 moricizine hydrochloride,(prescription)
 moroxidine hydrochloride,(prescription)
morpholinoethylamino-3-benzocyclohepta-(5;6-c)-pyridazine dihydrochloride non-drug
 moxisylyte hydrochoride,(prescription)
 moxonidine,(prescription)
n6-methyladenosine non-drug
 nabumetone,(prescription)
N-Acetyl Cysteine (NAC), 2400 mg/day
 n-acetyl-dl-homocysteine thiolactone,(prescription)
 n-acetyl-l-leucine,(prescription)
nadide non-drug
 nadolol,(prescription)
 nafronyl oxalate,(prescription)
 naftifine hydrochloride,(prescription)
 naftopidil dihydrochloride,(prescription)
 nalbuphine hydrochloride,(prescription)
 nalmafene hydrochloride,(prescription)
 naloxone hydrochloride,(prescription)
 naltrexone hydrochloride dihydrate,(prescription)
 nandrolone,(prescription)
 naphazoline hydrochloride,(prescription)
 naproxen,(prescription)
 nefazodone hcl,(prescription)
 nefopam hydrochloride,(prescription)
NEOMYCIN (ANTIBIOTIC)S[CFS]
 neostigmine bromide,(prescription)
 nialamide,(prescription)
 nicardipine hydrochloride,(prescription)
 nicergoline,(prescription)
 nicorandil,(prescription)
 nicotinamide,(prescription) 6 gram/day
 nifedipine,(prescription)

candesartan,(prescription)
candida albicans (prescription)
 canrenoic acid potassium salt,(prescription)
 canrenone,(prescription)
 captopril,(prescription)
 carbachol,(prescription)
 carbamazepine,(prescription)
 carbarsone non-drug
 carbenoxolone disodium salt,(prescription)
 carbetapentane citrate,(prescription)
 carbidopa non-drug
 carbimazole,(prescription)
 carbinoxamine maleate salt,(prescription)
 carbohydrates
 carisoprodol,(prescription)
 carprofen,(prescription)
 carteolol hydrochloride,(prescription)
 carvedilol,(prescription)
 catharanthine,(prescription)
cefadlor hydrate (antibiotic)
cefadroxil (antibiotic)
cefixime (antibiotic)
 celecoxib,(prescription)
 celiprolol hcl,(prescription)
cephalosporanic acid; 7-amino (antibiotic)
 cetirizine dihydrochloride,(prescription)
 chenodiol,(prescription)
 chlorambucil,(prescription)
 chlorcyclizine hydrochloride,(prescription)
 chlormadinone acetate,(prescription)
 chlormezanone,(prescription)
 chloropyramine hydrochloride,(prescription)
CHLOROQUINE DIPHOSPHATE, (PRESCRIPTION)[CFS]
 chlorothiazide,(prescription)
 chlorpheniramine maleate,(prescription)
 chlorphensin carbamate,(prescription)
 chlorpromazine hydrochloride,(prescription)
 chlorpropamide,(prescription)
 chlorthalidone,(prescription)
 chlorzoxazone,(prescription)
 ciclopirox ethanolamine,(prescription)
 cilnidipine,(prescription)
 cilostazol,(prescription)
 cimetidine,(prescription)
cinoxacin (antibiotic)
 ciprofibrate,(prescription)
 cisapride,(prescription)
 citalopram hydrobromide,(prescription)
 cladribine,(prescription)
clavulanate potassium salt (antibiotic)
 clebopride maleate,(prescription)
 clemastine fumarate,(prescription)
 clenbuterol hydrochloride,(prescription)
 clidinium bromide,(prescription)
 clobetasol propionate,(prescription)
 clobutinol hydrochloride,(prescription)
 clocortolone pivalate,(prescription)
 clodronate,(prescription)
 nifedazone,(prescription)
 niflumic acid,(prescription)
 nilutamide,(prescription)
 nilvadipine,(prescription)
 nimesulide,(prescription)
 nimodipine,(prescription)
 nisoldipine,(prescription)
nisoxetine hydrochloride non-drug
 nitrendipine,(prescription)
nitrocaramiphen hydrochloride non-drug
 nizatidine,(prescription)
 nocodazole,(prescription)
 nomegestrol acetate,(prescription)
 nomifensine maleate,(prescription)
 norcyclobenzaprine,(prescription)
 norethindrone,(prescription)
 norethynodrel,(prescription)
norfloxacin (antibiotic)
 norgestimate,(prescription)
 norgestrel(-)-d,(prescription)
 nortriptyline hydrochloride,(prescription)
 nylicrin,(prescription)
 nystatine,(prescription)
 olanzapine,(prescription)
 olmesartan,(prescription)
 olopatadine hydrochloride,(prescription)
 ondansetron hydrochloride,(prescription)
 opipramol dihydrochloride,(prescription)
 orphenadrine hydrochloride,(prescription)
 oxalamine citrate salt,(prescription)
 oxandrolone,(prescription)
 oxantel pamoate,(prescription)
 oxaprozin,(prescription)
 oxcarbazepine,(prescription)
 oxfendazol,(prescription)
 oxibendazol,(prescription)
oxolinic acid (antibiotic)
 oxprenolol hydrochloride,(prescription)
oxybenzone non-drug
 oxybutynin chloride,(prescription)
 oxymetazoline hydrochloride,(prescription)
 oxyphenbutazone,(prescription)
 ozagrel hydrochloride,(prescription)
 paclitaxel,(prescription)
 pancuronium bromide,(prescription)
 panthenol (d),(prescription)
 papaverine hydrochloride,(prescription)
 pargyline hydrochloride,(prescription)
paromomycin (antibiotic)s
 paroxetine hydrochloride,(prescription)
parthenolide non-drug
pefloxacin (antibiotic)
 pemirolast potassium,(prescription)
 pempidine tartrate,(prescription)
 penbutolol sulfate,(prescription)
 penciclovir,(prescription)
 penicillamine,(prescription)
penicillin-moxalactam (antibiotic)s

clofibrate,(prescription)
clofibric acid non-drug
clomipramine hydrochloride,(prescription)
clonidine hydrochloride,(prescription)
clonixin lysinate,(prescription)
clopamide,(prescription)
cloperastine hydrochloride,(prescription)
clorgyline hydrochloride,(prescription)
clorsulon,(prescription)
clozapine,(prescription)
colchicine,(prescription)
corticosterone non-drug
cortisol acetate,(prescription)
cortisone,(prescription)
cromolyn disodium salt,(prescription)
crotamiton,(prescription)
cyclizine hydrochloride,(prescription)
cyclobenzaprine hydrochloride,(prescription)
cycloheximide non-drug
cyclopenthiazine,(prescription)
cyclopentolate hydrochloride,(prescription)
cyclophosphamide,(prescription)
cyclosporin a,(prescription)
cyproheptadine hydrochloride,(prescription)
cyproterone acetate,(prescription)
cytarabine,(prescription)
dacarbazine,(prescription)
dairy
danazol,(prescription)
dantrolene sodium salt,(prescription)
DAPSONE (ANTIBIOTIC)[CFS]
darifenacin hydrobromide,(prescription)
d-cycloserine (antibiotic)
debrisoquin sulfate,(prescription)
decamethonium bromide,(prescription)
deferoxamine mesylate,(prescription)
deflazacort,(prescription)
dehydrocholic acid non-drug
dehydroisoandrosterone 3-acetate,(prescription)
demecarium bromide,(prescription)
denatonium benzoate non-drug
deoxycorticosterone,(prescription)
depropine citrate,(prescription)
desipramine hydrochloride,(prescription)
desloratadine,(prescription)
dexamethasone acetate,(prescription)
dexfenfluramine hydrochloride,(prescription)
dextromethorphan hydrobromide monohydrate,(prescription)
diazoxide,(prescription)
dibenzepine hydrochloride,(prescription)
dibucaine,(prescription)
dichlorphenamide,(prescription)
didazuril,(prescription)
didofenac sodium,(prescription)
dicumarol,(prescription)
dicyclomine hydrochloride,(prescription)
didanosine,(prescription)
diethylcarbamazine citrate,(prescription)
pentetic acid non-drug
pentobarbital,(prescription)
pentolinium bitartrate,(prescription)
pentoxifylline,(prescription)
pentylene tetrazole,(prescription)
pepstatin a non-drug
pergolide mesylate,(prescription)
perindopril,(prescription)
perphenazine,(prescription)
phenacetin,(prescription)
phenazopyridine hydrochloride,(prescription)
phenelzine sulfate,(prescription)
phenformin hydrochloride,(prescription)
phenindione,(prescription)
pheniramine maleate,(prescription)
phenoxybenzamine hydrochloride,(prescription)
phensuximide,(prescription)
phentemine hydrochloride,(prescription)
phentolamine hydrochloride,(prescription)
phenylbutazone,(prescription)
phenylpropanolamine hydrochloride,(prescription)
phthalylsulfathiazole (antibiotic)
picotamide monohydrate,(prescription)
picrotoxinin non-drug
pilocarpine nitrate,(prescription)
pimethixene maleate,(prescription)
pimozide,(prescription)
pinacidil,(prescription)
pindolol,(prescription)
pioglitazone,(prescription)
pipemidic acid (antibiotic)
pipenzolate bromide,(prescription)
piperacetazine non-drug
piperidolate hydrochloride,(prescription)
pirenperone non-drug
pirenzepine dihydrochloride,(prescription)
piretanide,(prescription)
piribedil hydrochloride,(prescription)
pirindole mesylate,(prescription)
piromidic acid (antibiotic)
piroxicam,(prescription)
pivmecillinam hydrochloride (antibiotic)
pizotifen malate,(prescription)
podophyllotoxin,(prescription)
practolol,(prescription)
pralidoxime chloride,(prescription)
pramipexole,(prescription)
pramoxine hydrochloride,(prescription)
pranlukast,(prescription)
pranoprofen,(prescription)
pravastatin,(prescription)
praziquantel,(prescription)
prazosin hydrochloride,(prescription)
prednicarbate,(prescription)
prednisolone,(prescription)
prednisone,(prescription)
pregnenolone non-drug
pridinol methanesulfonate salt,(prescription)

diethylstilbestrol,(prescription)
 diflorasone diacetate,(prescription)
 diflunisal,(prescription)
 digtioxigenin,(prescription)
 digoxigenin non-drug
 digoxin,(prescription)
 dihydroergotamine tartrate,(prescription)
dihydrostreptomycin sulfate (antibiotic)
 dilazep dihydrochloride,(prescription)
 diloxanide furoate,(prescription)
 diltiazem hydrochloride,(prescription)
 dimaprit dihydrochloride non-drug
 dimenhydrinate,(prescription)
 dimethadione,(prescription)
 dimethisoquin hydrochloride,(prescription)
 dinoprost trometamol,(prescription)
 diosmin,(polyphenol) 1500 mg/day
 dioxybenzone non-drug
 dipiperidon hydrochloride non-drug
 diphemanil methylsulfate,(prescription)
 diphenhydramine hydrochloride,(prescription)
 diphenidol hydrochloride,(prescription)
 diphenylpyraline hydrochloride,(prescription)
 dipivefrin hydrochloride,(prescription)
 diprophylline,(prescription)
 dipyridamole,(prescription)
 dipyrone,(prescription)
 disopyramide,(prescription)
 disulfiram,(prescription)
 dizocilpine maleate,(prescription)
 do 897/99 non-drug
 dobutamine hydrochloride,(prescription)
 docetaxel,(prescription)
 dolasetron mesilate,(prescription)
 domperidone,(prescription)
 dorzolamide hydrochloride,(prescription)
 dosulepin hydrochloride,(prescription)
 doxazosin mesylate,(prescription)
 doxepin hydrochloride,(prescription)
 doxofylline,(prescription)
 doxylamine succinate,(prescription)
 drofenine hydrochloride,(prescription)
 droperidol,(prescription)
 dropropizine (r,s),(prescription)
 dyclonine hydrochloride,(prescription)
 dydrogesterone,(prescription)
 ebumamonine (-),(prescription)
 edrophonium chloride,(prescription)
 efavirenz,(prescription)
 emedastine,(prescription)
 enalapril maleate,(prescription)
enoxacin (antibiotic)
 epiandrosterone,(prescription)
 epirizole,(prescription)
 epitiostanol,(prescription)
 equilin,(prescription)
 erlotinib,(prescription)
 escitalopram,(prescription)
 prilocaine hydrochloride,(prescription)
 primaquine diphosphate,(prescription)
 primidone,(prescription)
proadifen hydrochloride non-drug
 probenecid,(prescription)
 probucol,(prescription)
 procainamide hydrochloride,(prescription)
 procaine hydrochloride,(prescription)
 procarbazine hydrochloride,(prescription)
 prochlorperazine dimaleate,(prescription)
 procyclidine hydrochloride,(prescription)
 progesterone,(prescription)
 proglumide,(prescription)
 proguanil hydrochloride,(prescription)
 promethazine hydrochloride,(prescription)
pronethalol hydrochloride non-drug
 propafenone hydrochloride,(prescription)
 propantheline bromide,(prescription)
 proparacaine hydrochloride,(prescription)
 propofol,(prescription)
 propoxycaine hydrochloride,(prescription)
 propylthiouracil,(prescription)
 proscillaridin a,(prescription)
prothionamide (antibiotic)
 proton-pump inhibitors (prescription) 60 mg/day
 protriptyline hydrochloride,(prescription)
 pyrantel tartrate,(prescription)
pyrazinamide (antibiotic)
 pyridostigmine iodide,(prescription)
 pyrilamine maleate,(prescription)
 pyrithydione,(prescription)
 quercetin, resveratrol
 quetiapine hemifumarate,(prescription)
 quinacrine dihydrochloride dihydrate,(prescription)
 quinapril hcl,(prescription)
 quinethazone,(prescription)
 quinidine hydrochloride monohydrate,(prescription)
quipazine dimaleate salt non-drug
 r(-) apomorphine hydrochloride hemihydrate,(prescription)
 racecadotril,(prescription)
 racepinephrine hcl,(prescription)
 Racetams 24 gram/day
raclopride non-drug
 raloxifene hydrochloride,(prescription)
 ramipril,(prescription)
 ranitidine hydrochloride,(prescription)
 ranolazine,(prescription)
 rebamipide,(prescription)
 reboxetine mesylate,(prescription)
 remoxipride hydrochloride,(prescription)
 repaglinide,(prescription)
 reserpine,(prescription)
retinoic acid,(Vitamin A derivative)
 ribavirin,(prescription)
ribostamycin sulfate salt (antibiotic)
rifampicin (antibiotic)s
 riluzole hydrochloride,(prescription)
 rimantadine hydrochloride,(prescription)

eserine hemisulfate salt,(prescription)
 esmolol hydrochloride,(prescription)
 estradiol valerate,(prescription)
 estradiol-17 beta,(prescription)
 estriol,(prescription)
 estrone,(prescription)
 estropipate,(prescription)
 etanidazole,(prescription)
 ethacrynic acid,(prescription)
ethambutol dihydrochloride (antibiotic)
 ethamivan,(prescription)
 ethamsylate,(prescription)
 ethinylestradiol,(prescription)
ethionamide (antibiotic)
 ethisterone,(prescription)
 ethosuximide,(prescription)
 ethotoin,(prescription)
 ethoxyquin non-drug
 ethynodiol diacetate,(prescription)
 ethynylestradiol 3-methyl ether,(prescription)
 etidronic acid; disodium salt,(prescription)
 etifenin,(prescription)
 etilefrine hydrochloride,(prescription)
 etodolac,(prescription)
 etofenamate,(prescription)
 etofylline,(prescription)
 etomidate,(prescription)
 etoricoxib,(prescription)
 etretinate,(prescription)
 eucatropine hydrochloride non-drug
 exemestane,(prescription)
 fadrozole hydrochloride,(prescription)
 famciclovir,(prescription)
 famotidine,(prescription)
 famprofazone,(prescription)
 felbinac,(prescription)
 felodipine,(prescription)
 fenbendazole,(prescription)
 fenbufen,(prescription)
 fenipentol,(prescription)
 fenofibrate,(prescription)
 fenoprofen calcium salt dihydrate,(prescription)
 fenoterol hydrobromide,(prescription)
 fenspiride hydrochloride,(prescription)
 fentiazac,(prescription)
 fexofenadine hcl,(prescription)
 finasteride,(prescription)
 fipexide hydrochloride,(prescription)
 flavoxate hydrochloride,(prescription)
 flecainide acetate,(prescription)
floxacin (antibiotic)
 floxuridine,(prescription)
 flubendazol,(prescription)
 fluconazole,(prescription)
 flucytosine,(prescription)
 fludarabine,(prescription)
 fludrocortisone acetate,(prescription)
 flufenamic acid,(prescription)
 rimexolone,(prescription)
 risperidone,(prescription)
 ritodrine hydrochloride,(prescription)
 rivastigmine,(prescription)
 rofecoxib,(prescription)
rolipram non-drug
 ropinirole hcl,(prescription)
 rosiglitazone hydrochloride,(prescription)
 roxatidine acetate hcl,(prescription)
s(-)eticlopride hydrochloride non-drug
 salbutamol,(prescription)
 salmeterol,(prescription)
 saquinavir mesylate,(prescription)
 scopolamine hydrochloride,(prescription)
 scopolamin-n-oxide hydrobromide,(prescription)
 selegiline hydrochloride,(prescription)
serotonin hydrochloride non-drug
 sibutramine hcl,(prescription)
 sildenafil,(prescription)
 simvastatin,(prescription)
sisomicin sulfate (antibiotic)
 smoking
 sotalol hydrochloride,(prescription)
 spaglumic acid,(prescription)
spectinomycin dihydrochloride (antibiotic)
 spiperone,(prescription)
 spironolactone,(prescription)
 stavudine,(prescription)
succinylsulfathiazole (antibiotic)
 sucralose 340 mg/day
sulbactam (antibiotic)
 sulfabenzamide
sulfacetamide sodic hydrate (antibiotic)
 sulfachloropyridazine,(prescription)
sulfadiazine (antibiotic)
sulfadimethoxine (antibiotic)
 sulfadoxine,(prescription)
sulfaguanidine (antibiotic)
sulfamerazine (antibiotic)
sulfameter (antibiotic)
sulfamethazine sodium salt (antibiotic)
sulfamethizole (antibiotic)
sulfamethoxazole (antibiotic)
sulfamethoxyypyridazine (antibiotic)
 sulfamonomethoxine,(prescription)
sulfanilamide (antibiotic)
sulfaphenazole (antibiotic)
sulfapyridine (antibiotic)
 sulfaquinoxaline sodium salt,(prescription)
 sulfasalazine,(prescription)
sulfathiazole (antibiotic)
 sulfinpyrazone,(prescription)
sulfisoxazole (antibiotic)
 sulindac,(prescription)
sulmazole non-drug
 sulpiride,(prescription)
 sumatriptan succinate,(prescription)
 suprofen,(prescription)

flumequine (antibiotic)
 flumethasone,(prescription)
 flunarizine dihydrochloride,(prescription)
 flunisolide,(prescription)
 flunixin meglumine,(prescription)
 fluocinolone acetonide,(prescription)
 fluocinonide,(prescription)
 fluorometholone,(prescription)
 fluoxetine hydrochloride,(prescription)
 fluphenazine dihydrochloride,(prescription)
 flurandrenolide,(prescription)
 flurbiprofen,(prescription)
 fluspirilen,(prescription)
 flutamide,(prescription)
 fluticasone propionate,(prescription)
 fluvastatin sodium salt,(prescription)
 fluvoxamine maleate,(prescription)
 folinic acid calcium salt,(prescription)
 fomepizole,(prescription)
 formestane,(prescription)
 formoterol fumarate,(prescription)
 fosfosal,(prescription)
 fosinopril,(prescription)
 fulvestrant,(prescription)
 furosemide,(prescription)
 fursultiamine hydrochloride non-drug
 gabapentin,(prescription)
 gabazine bromide non-drug
 gabexate mesilate non-drug
 galanthamine hydrobromide,(prescription)
 gallamine triethiodide,(prescription)
 ganciclovir,(prescription)
gatifloxacin (antibiotic)
 gbr 12909 dihydrochloride,(prescription)
 gemcitabine,(prescription)
 gemfibrozil,(prescription)
 gestrinone,(prescription)
 glafenine hydrochloride,(prescription)
 glibenclamide,(prescription)
 glimepiride,(prescription)
 glipizide,(prescription)
 gliquidone,(prescription)
 gluten-free diet
 glutethimide; para-amino,(prescription)
 glycopyrrolate,(prescription)
glycyrrhizic acid (licorice) 32 gram/day
 granisetron,(prescription)
 griseofulvin,(prescription)
 guaifenesin,(prescription)
 guanabenz acetate,(prescription)
 guanadrel sulfate,(prescription)
 guanethidine sulfate,(prescription)
 guanfacine hydrochloride,(prescription)
gynostemma pentaphyllum (Jiaogulan)
 halcinonide,(prescription)
 haloperidol,(prescription)
 haloprogyn,(prescription)
 suxibuzone,(prescription)
 tacrine hydrochloride,(prescription)
 telenzepine dihydrochloride,(prescription)
 telmisartan,(prescription)
 temozolomide,(prescription)
 tenoxicam,(prescription)
 terazosin hydrochloride,(prescription)
 terbutaline hemisulfate,(prescription)
 terconazole,(prescription)
 testosterone propionate,(prescription)
 tetracaine hydrochloride,(prescription)
tetraethylenepentamine pentahydrochloride non-drug
tetrahydroxy-1;4-quinone monohydrate non-drug
 tetrahydrozoline hydrochloride,(prescription)
 tetramisole hydrochloride,(prescription)
 thalidomide,(prescription)
 Theobromine (in food)
 theophylline monohydrate,(prescription)
 thiethylperazine dimalate,(prescription)
 thiocolchicoside,(prescription)
 thioguanosine,(prescription)
thiopiperamide maleate non-drug
 thioproperazine dimesylate,(prescription)
 thiorphan,(prescription)
thip hydrochloride non-drug
 thyroxine (I),(prescription)
 tiabendazole,(prescription)
 tiapride hydrochloride,(prescription)
 tiaprofenic acid,(prescription)
 tibolone,(prescription)
 tidopidine hydrochloride,(prescription)
 tiletamine hydrochloride,(prescription)
 timolol maleate salt,(prescription)
 tiratricol, 3,3',5-triiodothyroacetic acid,(prescription)
 tizanidine hcl,(prescription)
tobramycin (antibiotic)
 tocainide hydrochloride,(prescription)
todralazine hydrochloride non-drug
 tolazamide,(prescription)
 tolazoline hydrochloride,(prescription)
 tolbutamide,(prescription)
 tolmetin sodium salt dihydrate,(prescription)
 tolnaftate,(prescription)
toltrazuril non-drug
 tomoxetine hydrochloride,(prescription)
 topiramate,(prescription)
 topotecan,(prescription)
 toremifene,(prescription)
 torsemide,(prescription)
tracazolate hydrochloride non-drug
 tramadol hydrochloride,(prescription)
 tranexamic acid,(prescription)
 tranilast,(prescription)
 tranlycypromine hydrochloride,(prescription)
 trapidil,(prescription)
 trazodone hydrochloride,(prescription)
tremorine dihydrochloride non-drug
 triamcinolone,(prescription)

hemicholinium bromide non-drug
heptaminol hydrochloride,(prescription)
Hesperidin (polyphenol) 1.5 gram/day
hexamethonium dibromide dihydrate non-drug
hexylcaine hydrochloride,(prescription)
high sugar diet
high-fat diets
high-protein diet
homatropine hydrobromide (r,s),(prescription)
homochlorcyclizine dihydrochloride,(prescription)
homosalate non-drug
hycanthone,(prescription)
hydralazine hydrochloride,(prescription)
hydrochlorothiazide,(prescription)
hydrocortisone base,(prescription)
hydroflumethiazide,(prescription)
hydromorphone
hydroxychloroquine sulfate,(prescription)
hydroxytacrine maleate (r,s),(prescription)
hydroxyzine dihydrochloride,(prescription)
hymecromone,(prescription)
ibandronate sodium,(prescription)
ibudilast,(prescription)
ibuprofen
ibutilide fumarate,(prescription)
idazoxan hydrochloride non-drug
idebenone,(prescription)
idoxuridine,(prescription)
ifenprodil tartrate,(prescription)
ifosfamide,(prescription)
imatinib,(prescription)
imidurea non-drug
imipramine hydrochloride,(prescription)
imiquimod,(prescription)
indapamide,(prescription)
indatraline hydrochloride non-drug
indomethacin,(prescription)
indoprofen,(prescription)
iobenguane sulfate,(prescription)
ioctamic acid,(prescription)
iodipamide,(prescription)
iodixanol,(prescription)
iohexol,(prescription)
iopamidol,(prescription)
iopanoic acid,(prescription)
iopromide,(prescription)
ioversol,(prescription)
ioxaglic acid,(prescription)
iproniazide phosphate,(prescription)
ipsapirone non-drug
irinotecan hydrochloride trihydrate,(prescription)
irsogladine maleate,(prescription)
isepamicin (antibiotic)s
isocarboxazid,(prescription)
isoetharine mesylate salt,(prescription)
isoflupredone acetate,(prescription)
isometheptene mucate,(prescription)
isoniazid (antibiotic)
triamterene,(prescription)
tribenoside,(prescription)
Tributylin
trichlorfon,(prescription)
trichlormethiazide,(prescription)
triclosan
tridihexethyl chloride,(prescription)
triflupromazine hydrochloride,(prescription)
trifluridine,(prescription)
triflusal,(prescription)
trihexyphenidyl-d;l hydrochloride,(prescription)
trimeprazine tartrate,(prescription)
trimetazidine dihydrochloride,(prescription)
trimethadione,(prescription)
trimethobenzamide hydrochloride,(prescription)
trimipramine maleate salt,(prescription)
trioxsalen,(prescription)
tripelennamine hydrochloride,(prescription)
triprolidine hydrochloride,(prescription)
troglitazone,(prescription)
trolox non-drug
tropicamide,(prescription)
tropisetron hcl,(prescription)
tulobuterol,(prescription)
tyloxapol,(prescription)
urapidil hydrochloride,(prescription)
urosiol,(prescription)
valacyclovir hydrochloride,(prescription)
valproic acid,(prescription)
vatalanib,(prescription)
venlafaxine,(prescription)
verapamil hydrochloride,(prescription)
vidarabine,(prescription)
vigabatrin,(prescription)
viloxazine hydrochloride,(prescription)
vincamine,(prescription)
vinpocetine,(prescription) 60 mg/day
viomycin sulfate (antibiotic)
Vitamin B1,thiamine hydrochloride 1.8 gram/day
vitamin B3,niacin 3000 mg/day
Vitamin B6,pyridoxine hydrochloride 200 mg/day
vitamin B7, biotin 300 mg/day
Vitamin B9,folic acid 5 mg/day
voriconazole,(prescription)
vorinostat,(prescription)
warfarin,(prescription)
xamoterol hemifumarate,(prescription)
xylazine,(prescription)
xylometazoline hydrochloride,(prescription)
yohimbine hydrochloride,(prescription)
zalcitabine,(prescription)
zaleplon,(prescription)
zaprinast non-drug
zardaverine non-drug
zidovudine; azt,(prescription)
zileuton,(prescription)
zimelidine dihydrochloride monohydrate,(prescription)
ziprasidone,hydrochloride,(prescription)

isopropamide iodide,(prescription)

isopyrin hydrochloride non-drug

**isoquinoline; 6;7-dimethoxy-1-methyl-1;2;3;4-tetrahydro;
hydrochloride non-drug**

zomepirac sodium salt,(prescription)

zonisamide,(prescription)

zopiclone,(prescription)

zoxazolamine non-drug

Substance to Consider Reducing or Eliminating

These are the most significant substances have been identified as probably contributing to the microbiome dysfunction.

In some cases blood work may show low levels of some vitamins, etc. listed below. This may be due to *greedy* bacteria reported at a high level above. Viewing bacteria data on the Kyoto Encyclopedia of Genes and Genomes (<https://www.kegg.jp/>) may provide better insight on the course of action to take.

amikacin (antibiotic)s	lactobacillus casei (probiotics)
ampicillin (antibiotic)s[CFS]	lactobacillus paracasei (probiotics)
apple	lactobacillus plantarum (probiotics)
arabinogalactan (prebiotic)	minocycline (antibiotic)s[CFS]
bacillus subtilis (probiotics)	oregano (origanum vulgare, oil)
benzylpenicillin sodium (antibiotic)	piperacillin-tazobactam (antibiotic)s
Cacao	resistant starch
cinnamon (oil. spice)	rosmarinus officinalis, rosemary
ciprofloxacin (antibiotic)s[CFS]	soy
fructo-oligosaccharides (prebiotic)	thyme (thymol, thyme oil)
gentamicin (antibiotic)s	trimethoprim (antibiotic)s
Human milk oligosaccharides (prebiotic, Holigos, Stachyose)	triphala
imipenem (antibiotic)s	wheat
inulin (prebiotic)	wheat bran

Sample of Literature Used

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Additional APriori Analysis Available

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Acne
ADHD
Allergic Rhinitis (Hay Fever)
Allergies
Alopecia (Hair Loss)

Alzheimer's disease
Amyotrophic lateral sclerosis (ALS) Motor Neuron
Ankylosing spondylitis
Anorexia Nervosa
Antiphospholipid syndrome (APS)
Asthma
Atherosclerosis
Autism
Autoimmune Disease
Barrett esophagus cancer
Bipolar Disorder
Brain Trauma
Carcinoma
Celiac Disease
Cerebral Palsy
Chronic Fatigue Syndrome
Chronic Kidney Disease
Chronic Lyme
Chronic Obstructive Pulmonary Disease (COPD)
Chronic Urticaria (Hives)
Coagulation / Micro clot triggering bacteria
Colorectal Cancer
Constipation
Coronary artery disease
COVID-19
Crohn's Disease
cystic fibrosis
deep vein thrombosis
Depression
Dermatomyositis
Eczema
Endometriosis
Eosinophilic Esophagitis
Epilepsy
Fibromyalgia
Functional constipation / chronic idiopathic constipation
gallstone disease (gsd)
Gastroesophageal reflux disease (Gerd) including Barrett's esophagus
Generalized anxiety disorder
Gout
Graves' disease
Hashimoto's thyroiditis
Hidradenitis Suppurativa
Histamine Issues From Ubiome
Histamine Issues, Mast Cell Issue, DAO Insufficiency
hypercholesterolemia (High Cholesterol)
hyperglycemia
Hyperlipidemia (High Blood Fats)
hypersomnia
hypertension (High Blood Pressure)
Hypoxia
IgA nephropathy (IgAN)
Inflammatory Bowel Disease
Insomnia
Intelligence
Irritable Bowel Syndrome
Juvenile idiopathic arthritis
Liver Cirrhosis

Long COVID
Lung Cancer
ME/CFS with IBS
ME/CFS without IBS
Menopause
Metabolic Syndrome
Mood Disorders
Multiple Sclerosis
Multiple system atrophy (MSA)
Neuropathy (all types)
neuropsychiatric disorders (PANDAS, PANS)
Nonalcoholic Fatty Liver Disease (nafld) Nonalcoholic
NonCeliac Gluten Sensitivity
Obesity
obsessive-compulsive disorder
Osteoarthritis
Osteoporosis
Parkinson's Disease
Postural orthostatic tachycardia syndrome
Premenstrual dysphoric disorder
Psoriasis
rheumatoid arthritis (RA),Spondyloarthritis (SpA)
Rosacea
Schizophrenia
Sjögren syndrome
Sleep Apnea
Small Intestinal Bacterial Overgrowth (SIBO)
Stress / posttraumatic stress disorder
Systemic Lupus Erythematosus
Tic Disorder
Tourette syndrome
Type 1 Diabetes
Type 2 Diabetes
Ulcerative colitis
Unhealthy Ageing