

Microbiome Information for: Histamine Issues From Ubiome

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

892 Lake Samish Rd, Bellingham WA 98229

Email: Research@MicrobiomePrescription.com

Bacteria being reported because of atypical values.

These bacteria were reported atypical in studies of Histamine Issues From Ubiome

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

Lactobacillus *genus* Low 1578

Megasphaera *genus* Low 906

Bacteria Name Rank Shift Taxonomy ID

Soleaferrea *genus* Low 1470353

Actinomycetales *order* Low 2037

Enterobacterales *order* Low 91347

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)
 6-furfurylaminopurine non-drug
 abacavir sulfate,(prescription)
 acamprosate calcium,(prescription)
 acebutolol hydrochloride,(prescription)
 aceclidine hydrochloride,(prescription)
 aceclofenac,(prescription)
 acefylline,(prescription)
 acemetacin,(prescription)
 acenocoumarol,(prescription)
 acetaminophen,(prescription) Paracetamol in UK
 acetazolamide,(prescription)
 acetohexamide,(prescription)
 acetopromazine maleate salt,(prescription)
 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)
 alfacalcidol,(prescription)
 alfadolone acetate,(prescription)
 isradipine,(prescription)
 itopride,(prescription)
 itraconazole,(prescription)
 ketanserine tartrate hydrate,(prescription)
 ketoconazole,(prescription)
 ketoprofen,(prescription)
 ketorolac tromethamine,(prescription)
 ketotifen fumarate,(prescription)
khellin non-drug
 Krill Oil 4 gram/day
l(-)-vesamicol hydrochloride non-drug
 labetalol hydrochloride,(prescription)
 lacidipine,(prescription)
 lactose
 laminaria hyperborea(tangle/cuvie - seaweed)
 lamivudine,(prescription)
 lamotrigine,(prescription)
 lanatoside c,(prescription)
 lansoprazole,(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)
 liothyronine,(prescription)
 liranaftate,(prescription)
 lisinopril,(prescription)
lithocholic acid non-drug
 lofedidine,(prescription)
 loperamide hydrochloride,(prescription)
lorglumide sodium salt non-drug
 losartan,(prescription)
 lovastatin,(prescription)
 loxapine succinate,(prescription)
 luteolin (flavonoid) 400 mg/day
LYMECYCLINE (ANTIBIOTIC)[CFS]
 lynestrenol,(prescription)
mafenide hydrochloride (antibiotic)
 maprotiline hydrochloride,(prescription)
 mebendazole,(prescription)

alfaxalone,(prescription)
 alfuzosin hydrochloride,(prescription)
 alizapride hcl,(prescription)
 allantoin non-drug
 allopurinol,(prescription)
 alprenolol hydrochloride,(prescription)
 alprostadiol,(prescription)
 althiazide,(prescription)
 altretamine,(prescription)
 alverine citrate salt,(prescription)
 ambrisentan,(prescription)
 ambroxol hydrochloride,(prescription)
 amcinonide,(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
 amiodarone hydrochloride,(prescription)
 amiprilose hydrochloride non-drug
 amisulpride,(prescription)
 amitriptyline hydrochloride,(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)
 anethole-trithione,(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)
 artocaine hydrochloride,(prescription)
 asenapine maleate,(prescription)
 astemizole,(prescription)
 atorvastatin (prescription) 80 mg/day
 atovaquone,(prescription)
 atractyloside potassium salt non-drug
 atracurium besylate,(prescription)
 atropine sulfate monohydrate,(prescription)
 azacyclonol,(prescription)
 azacytidine-5,(prescription)
 azaguanine-8,(prescription)
 mebeverine hydrochloride,(prescription)
 mebhydroline 1;5-naphtalenedisulfonate,(prescription)
 mecamlamine hydrochloride,(prescription)
 meclofenamic acid sodium salt monohydrate,(prescription)
 meclofenoxate hydrochloride,(prescription)
 meclozine dihydrochloride,(prescription)
 medrysone,(prescription)
 mefenamic acid,(prescription)
 mefexamide hydrochloride,(prescription)
 mefloquine hydrochloride,(prescription)
 meggestrol acetate,(prescription)
 meglumine,(prescription)
melatonin supplement 10 mg/day
melengestrol acetate non-drug
 meloxicam,(prescription)
 memantine hydrochloride,(prescription)
 mepenzolate bromide,(prescription)
 mephenesin,(prescription)
 mephentermine hemisulfate,(prescription)
 mephenytoin,(prescription)
 mepivacaine hydrochloride,(prescription)
 meprylcaine hydrochloride,(prescription)
 meptazinol hydrochloride,(prescription)
merbromin
 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)
 methiothepin maleate,(prescription)
 methocarbamol,(prescription)
 methotrimeprazine maleate salt,(prescription)
 methoxamine hydrochloride,(prescription)
 methylatropine nitrate,(prescription)
 methyldopa (l;-),(prescription)
 methyldopate 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)
 metoprolol-(+;-) (+)-tartrate salt,(prescription)
 metrizamide,(prescription)
 metyrapone,(prescription)
mevalonic-d; l acid lactone non-drug
 mevastatin,(prescription)

azaperone,(prescription)
 azapropazone,(prescription)
 azathioprine,(prescription)
 azelastine hcl,(prescription)
AZITHROMYCIN,(ANTIBIOTIC)S[CFS]
 baclofen (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)
 benzocaine,(prescription)
 benzonatate,(prescription)
 benzthiazide,(prescription)
 benztropine mesylate,(prescription)
 benzydamine hydrochloride,(prescription)
 bethovenium hydroxynaphthoate,(prescription)
 bepridil hydrochloride,(prescription)
 beta-escin non-drug
 betahistine mesylate,(prescription)
 betamethasone,(prescription)
 betazole hydrochloride,(prescription)
 bethanechol chloride,(prescription)
 bezafibrate,(prescription)
 bicalutamide,(prescription)
 bifonazole,(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)
 butoconazole nitrate,(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**
 moxislyte hydrochloride,(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)
nalidixic acid sodium salt (antibiotic)
 nalmeffene hydrochloride,(prescription)
 naloxone hydrochloride,(prescription)
 naltrexone hydrochloride dihydrate,(prescription)
 nandrolone,(prescription)
 naphazoline hydrochloride,(prescription)
 naproxen,(prescription)
neem 120 mg/day
 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)
 nifenazone,(prescription)
 niflumic acid,(prescription)
 nifurtimox,(prescription)

butylparaben non-drug
 butylscopolammonium (n-) bromide,(prescription)
 calcipotriene,(prescription)
 camptothecine (s;+) non-drug
 camylofine chlorhydrate,(prescription)
 candesartan,(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)
 carisoprodol,(prescription)
 carprofen,(prescription)
 carteolol hydrochloride,(prescription)
 catharanthine,(prescription)
cefador hydrate (antibiotic)
cefadroxil (antibiotic)
cefixime (antibiotic)
cefotetan (antibiotic)
cefsulodin sodium salt (antibiotic)
 celecoxib,(prescription)
 celiprolol hcl,(prescription)
cephalosporanic acid; 7-amino (antibiotic)
 cetirizine dihydrochloride,(prescription)
 chemotherapy (prescription)
 chenodiol,(prescription)
 cherry
 chlorambucil,(prescription)
chloramphenicol (antibiotics)
 chlorcyclizine hydrochloride,(prescription)
 chlormadinone acetate,(prescription)
 chlormezanone,(prescription)
 chloropyramine hydrochloride,(prescription)
CHLOROQUINE DIPHOSPHATE,(PRESCRIPTION)[CFS]
 chlorothiazide,(prescription)
 chlorotrianisene,(prescription)
 chlorpheniramine maleate,(prescription)
 chlorphensin carbamate,(prescription)
 chlorpromazine hydrochloride,(prescription)
 chlorpropamide,(prescription)
 chlorprothixene hydrochloride,(prescription)
 chlorthalidone,(prescription)
 chlorzoxazone,(prescription)
 ciclopirox ethanolamine,(prescription)
 cilnidipine,(prescription)
 cilostazol,(prescription)
 cimetidine,(prescription)
 cinnarizine,(prescription)
cinoxacin (antibiotic)
 ciprofibrate,(prescription)
 cisapride,(prescription)
 citalopram hydrobromide,(prescription)
 nilutamide,(prescription)
 nilvadipine,(prescription)
 nimesulide,(prescription)
 nimodipine,(prescription)
 nisoldipine,(prescription)
nisoxetine hydrochloride non-drug
 nitrendipine,(prescription)
nitrocaramiphen hydrochloride non-drug
nitrofurantoin (antibiotic)
 nizatidine,(prescription)
 nocodazole,(prescription)
 nomegestrol acetate,(prescription)
 nomifensine maleate,(prescription)
 norcyclobenzaprine,(prescription)
 norethindrone,(prescription)
 norethynodrel,(prescription)
 norgestimate,(prescription)
 norgestrel(-)-d,(prescription)
 nortriptyline hydrochloride,(prescription)
 nyldrin,(prescription)
 nystatine,(prescription)
 olmesartan,(prescription)
 olopatadine hydrochloride,(prescription)
 ondansetron hydrochloride,(prescription)
 opipramol dihydrochloride,(prescription)
omidazole (antibiotic)s
 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)
 parbendazole,(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)
pentetic acid non-drug
 pentobarbital,(prescription)

cladribine,(prescription)
clavulanate potassium salt (antibiotic)
 clebopride maleate,(prescription)
 clemastine fumarate,(prescription)
 clenbuterol hydrochloride,(prescription)
 clidinium bromide,(prescription)
 clioquinol,(prescription)
 clobetasol propionate,(prescription)
 clobutinol hydrochloride,(prescription)
 clocortolone pivalate,(prescription)
 clodronate,(prescription)
 clofibrate,(prescription)
 clofibric acid non-drug
 clofilium tosylate,(prescription)
 clomiphene citrate (z;e),(prescription)
 clomipramine hydrochloride,(prescription)
 clonidine hydrochloride,(prescription)
 clonixin lysinate,(prescription)
 clopamide,(prescription)
 cloperastine hydrochloride,(prescription)
 dorgyline hydrochloride,(prescription)
 dorsulon,(prescription)
 clotrimazole,(prescription)
 clozapine,(prescription)
 colchicine,(prescription)
colistin sulfate (antibiotic)
 corticosterone non-drug
 cortisol acetate,(prescription)
 cortisone,(prescription)
 cranberry bean flour
 cromolyn disodium salt,(prescription)
 crotamiton,(prescription)
 cyclizine hydrochloride,(prescription)
 cyclobenzaprine hydrochloride,(prescription)
 cycloheximide non-drug
 cyclopenthiiazide,(prescription)
 cyclopentolate hydrochloride,(prescription)
 cyclophosphamide,(prescription)
 cyclosporin a,(prescription)
 cyproheptadine hydrochloride,(prescription)
 cyproterone acetate,(prescription)
 cytarabine,(prescription)
 dacarbazine,(prescription)
 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)
 deptropine citrate,(prescription)
 pentolinium bitartrate,(prescription)
 pentoxifylline,(prescription)
 pentylenetetrazole,(prescription)
pepstatin a non-drug
 pergolide mesylate,(prescription)
 perhexiline maleate,(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)
 pinaverium bromide,(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)
 pirlindole mesylate,(prescription)
piromidic acid (antibiotic)
 piroxicam,(prescription)
pivampicillin (antibiotic)
pivmecillinam hydrochloride (antibiotic)
 pizotifen malate,(prescription)
 podophyllotoxin,(prescription)
 Polyethylene glycol
 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)

desipramine hydrochloride,(prescription)
 desloratadine,(prescription)
 dexamethasone acetate,(prescription)
 dexfenfluramine hydrochloride,(prescription)
 dextromethorphan hydrobromide monohydrate,(prescription)
 diacerein,(prescription)
 diazoxide,(prescription)
 dibenzepine hydrochloride,(prescription)
 dibucaine,(prescription)
 dichlorphenamide,(prescription)
 didazuril,(prescription)
 didofenac sodium,(prescription)
 dicumarol,(prescription)
 dicyclomine hydrochloride,(prescription)
 didanosine,(prescription)
 dienestrol,(prescription)
 diethylcarbamazine citrate,(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
 dipiperdon 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)
 dopamine (prescription)
 dorzolamide hydrochloride,(prescription)
 dosulepin hydrochloride,(prescription)
 doxazosin mesylate,(prescription)
 doxepin hydrochloride,(prescription)
 doxofylline,(prescription)
 pregnenolone non-drug
 prenylamine lactate,(prescription)
 pridinol methanesulfonate salt,(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)
 promazine hydrochloride,(prescription)
 promethazine hydrochloride,(prescription)
 pronethalol hydrochloride non-drug
 propafenone hydrochloride,(prescription)
 propantheline bromide,(prescription)
 proparacaine hydrochloride,(prescription)
 propidium iodide non-drug
 propofol,(prescription)
 propoxycaine hydrochloride,(prescription)
 propylthiouracil,(prescription)
 proscillaridin a,(prescription)
 prothionamide (antibiotic)
 protriptyline hydrochloride,(prescription)
 pyrantel tartrate,(prescription)
 pyrazinamide (antibiotic)
 pyridostigmine iodide,(prescription)
 pyrilamine maleate,(prescription)
 pyrithydione,(prescription)
 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)
 rabeprazole sodium salt,(prescription)
 racecadotril,(prescription)
 racepinephrine hcl,(prescription)
 Racetams 24 gram/day
 radopride non-drug
 raloxifene hydrochloride,(prescription)
 ramipril,(prescription)
 ranitidine hydrochloride,(prescription)
 ranolazine,(prescription)
 rare meat
 rebamipide,(prescription)
 reboxetine mesylate,(prescription)
 remoxipride hydrochloride,(prescription)
 repaglinide,(prescription)
 reserpine,(prescription)
 retinoic acid,(Vitamin A derivative)

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)
enilconazole,(prescription)
enoxacin (antibiotic)
entacapone,(prescription)
epiandrosterone,(prescription)
epirizole,(prescription)
epitiostanol,(prescription)
equilin,(prescription)
erlotinib,(prescription)
escitalopram,(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)
ethaverine hydrochloride,(prescription)
ethinylestradiol,(prescription)
ethionamide (antibiotic)
ethisterone,(prescription)
ethopropazine hydrochloride,(prescription)
ethosuximide,(prescription)
ethotoin,(prescription)
ethoxyquin non-drug
ethynodiol diacetate,(prescription)
ethinylestradiol 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)
famciclovir,(prescription)
famotidine,(prescription)
famprofazone,(prescription)
felbinac,(prescription)
felodipine,(prescription)
ribavirin,(prescription)
ribostamycin sulfate salt (antibiotic)
rifampicin (antibiotic)s
riluzole hydrochloride,(prescription)
rimantadine hydrochloride,(prescription)
rimexolone,(prescription)
risperidone,(prescription)
ritodrine hydrochloride,(prescription)
rivastigmine,(prescription)
rofecoxib,(prescription)
rolipram non-drug
ronidazole,(prescription)
ropinirole hcl,(prescription)
rosa rugosa
rosiglitazone hydrochloride,(prescription)
roxatidine acetate hcl,(prescription)
rufloxacin (antibiotic)
s(-)eticlopride hydrochloride non-drug
saccharin 450 mg/day
salbutamol,(prescription)
salmeterol,(prescription)
saquinavir mesylate,(prescription)
scopolamine hydrochloride,(prescription)
scopolamin-n-oxide hydrobromide,(prescription)
secnidazole,(prescription)
selegiline hydrochloride,(prescription)
serotonin hydrochloride non-drug
sertaconazole nitrate,(prescription)
sertindole,(prescription)
sertraline,(prescription)
sibutramine hcl,(prescription)
sildenafil,(prescription)
simvastatin,(prescription)
sisomicin sulfate (antibiotic)
sotalol hydrochloride,(prescription)
spaglumic acid,(prescription)
spectinomycin dihydrochloride (antibiotic)
spiperone,(prescription)
spironolactone,(prescription)
stanzolol,(prescription)
stavudine,(prescription)
streptomycin (antibiotic)s
streptozotocin,(prescription)
succinylsulfathiazole (antibiotic)
sulbactam (antibiotic)
sulconazole nitrate,(prescription)
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)

fenbendazole,(prescription)
 fenbufen,(prescription)
 fendiline hydrochloride,(prescription)
 fenipentol,(prescription)
 fenofibrate,(prescription)
 fenopufen 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)
fleroxacin (antibiotic)
 floxuridine,(prescription)
 flubendazol,(prescription)
 fluconazole,(prescription)
 fludarabine,(prescription)
 fludrocortisone acetate,(prescription)
 flufenamic acid,(prescription)
flumequine (antibiotic)
 flumethasone,(prescription)
 flunarizine dihydrochloride,(prescription)
 flunisolid,(prescription)
 flunixin meglumine,(prescription)
 fluocinolone acetonide,(prescription)
 fluocinonide,(prescription)
fluorine
 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
fusidic acid sodium salt (antibiotic)
 gabapentin,(prescription)
 gabazine bromide non-drug
 gabexate mesilate non-drug
 galanthamine hydrobromide,(prescription)
galla chinensis (herb)
 gallamine triethiodide,(prescription)
 ganciclovir,(prescription)
 gbr 12909 dihydrochloride,(prescription)
 gefitinib,(prescription)
sulfamethoxypyridazine (antibiotic)
 sulfamonomethoxine,(prescription)
sulfanilamide (antibiotic)
sulfaphenazole (antibiotic)
sulfapyridine (antibiotic)
 sulfaquinolaxaline sodium salt,(prescription)
 sulfasalazine,(prescription)
sulfathiazole (antibiotic)
 sulfinpyrazone,(prescription)
sulfisoxazole (antibiotic)
 sulindac,(prescription)
sulmazole non-drug
 suloctidil,(prescription)
 sulphiride,(prescription)
 sumatriptan succinate,(prescription)
 suprofen,(prescription)
 suxibuzone,(prescription)
 tacrine hydrochloride,(prescription)
 tamoxifen citrate,(prescription)
tazobactam (antibiotic)
 tea
 telenzepine dihydrochloride,(prescription)
 telmisartan,(prescription)
 temozolomide,(prescription)
tenatoprazole non-drug
 tenoxicam,(prescription)
 terazosin hydrochloride,(prescription)
 terbutaline hemisulfate,(prescription)
 terconazole,(prescription)
 terfenadine,(prescription)
 testosterone propionate,(prescription)
 tetracaine hydrochloride,(prescription)
tetracycline (antibiotic)s
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)
thioperamide maleate non-drug
 thioproperazine dimesylate,(prescription)
 thioridazine hydrochloride,(prescription)
 thiorphan,(prescription)
thip hydrochloride non-drug
 tiabendazole,(prescription)
 tiapride hydrochloride,(prescription)
 tiaprofenic acid,(prescription)
 tibolone,(prescription)
 tidopidine hydrochloride,(prescription)
 tiletamine hydrochloride,(prescription)
 timolol maleate salt,(prescription)
tinidazole (antibiotic)
 tioconazole,(prescription)
 tiratricol, 3,3',5-triiodothyroacetic acid,(prescription)

gemcitabine,(prescription)
 gemfibrozil,(prescription)
 gestrinone,(prescription)
 glafenine hydrochloride,(prescription)
 glibenclamide,(prescription)
 gliclazide,(prescription)
 glimepiride,(prescription)
 glipizide,(prescription)
 gliquidone,(prescription)
 gluten-free diet
 glutethimide; para-amino,(prescription)
 glycopyrrolate,(prescription)
 granisetron,(prescription)
 griseofulvin,(prescription)
 Guaiacol (polyphenol)
 guaifenesin,(prescription)
 guanabenz acetate,(prescription)
 guanadrel sulfate,(prescription)
 guanethidine sulfate,(prescription)
 guanfacine hydrochloride,(prescription)
 halcinonide,(prescription)
 halofantrine hydrochloride,(prescription)
 haloperidol,(prescription)
 haloproglin,(prescription)
 hemicholinium bromide non-drug
 heptaminol hydrochloride,(prescription)
 Hesperidin (polyphenol) 1.5 gram/day
 hexamethonium dibromide dihydrate non-drug
 hexestrol,(prescription)
 hexetidine
 hexylcaine hydrochloride,(prescription)
 homatropine hydrobromide (r,s),(prescription)
 homochlorcyclizine dihydrochloride,(prescription)
 homosalate non-drug
 hycanthone,(prescription)
 hydralazine hydrochloride,(prescription)
 hydrochlorothiazide,(prescription)
 hydrocortisone base,(prescription)
 hydroflumethiazide,(prescription)
 hydroxychloroquine sulfate,(prescription)
 hydroxytacrine maleate (r,s),(prescription)
 hydroxyzine dihydrochloride,(prescription)
 hymecromone,(prescription)
 hyoscyamine (l),(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
 imipenem (antibiotic)
 imipramine hydrochloride,(prescription)
 imiquimod,(prescription)
 tizanidine hcl,(prescription)
 tocainide hydrochloride,(prescription)
 todralazine hydrochloride non-drug
 tolazamide,(prescription)
 tolazoline hydrochloride,(prescription)
 tolbutamide,(prescription)
 tolfenamic acid,(prescription)
 tolmetin sodium salt dihydrate,(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)
 tranylcypromine hydrochloride,(prescription)
 trapidil,(prescription)
 trazodone hydrochloride,(prescription)
 tremorine dihydrochloride non-drug
 triamcinolone,(prescription)
 triamterene,(prescription)
 tribenoside,(prescription)
 trichlorfon,(prescription)
 trichlormethiazide,(prescription)
 tridihexethyl chloride,(prescription)
 trifluoperazine dihydrochloride,(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)
 Umeboshi (Japanese Apricot or Prunus mume)
 urapidil hydrochloride,(prescription)
 urosiol,(prescription)
 valacyclovir hydrochloride,(prescription)
 valproic acid,(prescription)
 vardenafil,(prescription)
 vatalanib,(prescription)
 vecuronium bromide,(prescription)
 venlafaxine,(prescription)
 verapamil hydrochloride,(prescription)
 vidarabine,(prescription)

indapamide,(prescription)
 indatraline hydrochloride non-drug
 indomethacin,(prescription)
 indoprofen,(prescription)
 iobenguane sulfate,(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)
 iron 400 mg/day
 irsogladine maleate,(prescription)
 isocarboxazid,(prescription)
 isoconazole,(prescription)
 isoetharine mesylate salt,(prescription)
 isoflupredone acetate,(prescription)
 isometheptene mucate,(prescription)
 isoniazid (antibiotic)
 isopropamide iodide,(prescription)
 isopyrin hydrochloride non-drug
 isoquinoline; 6; 7-dimethoxy-1-methyl-1;2;3;4-tetrahydro;
 hydrochloride non-drug
 isosorbide dinitrate,(prescription)
 isosorbide mononitrate,(prescription)
 isotretinoin,(prescription)
 isoxicam,(prescription)
 isoxsuprine hydrochloride,(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 B-12 10 mg/day
 Vitamin B6,pyridoxine hydrochloride 200 mg/day
 vitamin B7, biotin 300 mg/day
 Vitamin B9,folic acid 5 mg/day
 vitamin d 50000 IU/day
 Vitamin E 60 IU/day
 voriconazole,(prescription)
 vorinostat,(prescription)
 warfarin,(prescription)
 xamoterol hemifumarate,(prescription)
 xylazine,(prescription)
 xylometazoline hydrochloride,(prescription)
 yohimbine hydrochloride,(prescription)
 zafirlukast,(prescription)
 zalcitabine,(prescription)
 zaleplon,(prescription)
 zaprinast non-drug
 zardaverine non-drug
 zidovudine; azt,(prescription)
 zileuton,(prescription)
 zimelidine dihydrochloride monohydrate,(prescription)
 ziprasidone,hydrochloride,(prescription)
 zomepirac sodium salt,(prescription)
 zonisamide,(prescription)
 zopiclone,(prescription)
 zotepine,(prescription)
 zoxazolamine non-drug
 zuclopenthixol dihydrochloride,(prescription)

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.

apple	Human milk oligosaccharides (prebiotic, Holigos, Stachyose)
arabinogalactan (prebiotic)	inulin (prebiotic)
bacillus subtilis (probiotics)	jerusalem artichoke (prebiotic)
barley	Lactobacillus Johnsonii (probiotic)
Burdock Root	lactobacillus plantarum (probiotics)
Cacao	lactulose
Conjugated Linoleic Acid	metformin (prescription)
fasting	proton-pump inhibitors (prescription)
fat	raffinose(sugar beet)
fructo-oligosaccharides (prebiotic)	resveratrol (grape seed/polyphenols/red wine)
gum arabic (prebiotic)	soy
	wheat bran

Sample of Literature Used

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Amyotrophic lateral sclerosis (ALS) Motor Neuron
Ankylosing spondylitis
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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