

NATUROPATHIC TREATMENT PROTOCOL

Patient name: Jade Robinson Practitioner: Amy Phillips Date: 25/06/22

OBJECTIVES

Findings from GI MAP June 2022

- Low phyla/diversity of microbes in the microbiome
- Low levels of normal flora spp Bacteroides fragilis & Faecalibacterium prausnitzii
- High levels of normal flora spp Enterococcus spp. & Akkermansia muciniophila
- High inflammation with elevated Anti-gliadin IgA & dysbiotic opportunistic bacteria Streptococcus spp., Enterococcus faecium, Bacillus spp., Citrobacter spp. & freundii.
- Elevated zonulin levels suggesting compromised gut lining integrity (leaky gut)

Eliminate occurrence of thrush/address vaginal dysbiosis

Address dysbiosis & inflammation found in GI MAP results

Upregulate liver detoxification pathways to support oestrogen clearance & future endotoxin release with anti-microbial protocol

Reduce inflammation of lower abdomen (bloating, distension & gas)

Minimise PMS symptoms & improve cycle length

Investigate/address any nutritional deficiencies affecting energy levels or thyroid health (iron, B12, vit D, iodine, zinc)

Manage stress levels & optimise vagal nerve integrity to support gut health

Investigate/address weight gain (possibly 4kg)

DIETARY INTERVENTIONS

GUT HEALTH

- Please strictly avoid gluten, diary, rice, corn & soy containing foods for the next 3 weeks.
 - Rice Alternatives: Konjac noodles/rice (health food aisle of coles/woollies), zucchini noodles, cauliflower rice (if you can handle), buckwheat pasta, homemade gluten-free bread (receipt attached)
 - Soy (estrogenic & a common food intolerance if not prepared correctly): Reduce this after 1 week off rice. Alternatives: almond, coconut or macadamia milk. However read the ingredients on any nut milks, you want brands with no gums, thickeners, preservatives, sugar. Nutty Bruce is a good brand (although it does contain a small amount of brown rice). Organic tempeh is best if eating soy.
- Slow cook your meats or have minced varieties to help improve digestion of the proteins
 - amino acids will help rebuild the gut lining)
- Consume 2 cups of **bone broth** daily Gevity Rx or Best of Bone (found at health food stores) are great brands or you can make your own with grass-fed bones if you have time.
- Consume organic chamomile & peppermint teas at any point throughout your day to reduce bloating & discomfort as well as settle the nervous system

HORMONAL HEALTH:

- Experiment with seed cycling for hormonal balance (infographic attached)
 - Day 1 ovulation = 1 tbsp. of flaxseed & 1 tbsp. pumpkin seeds daily (supports oestrogen)
 - Ovulation 1^{st} day of bleed = 1 tbsp. Sesame seeds & 1 tbsp sunflower seeds daily (supports progesterone)
- Increase fat consumption to improve satiety (feeling fuller for longer). This includes olive oil cold, avocado, fatty wild-caught fish, all organic/raw seeds & nuts, grass-fed butter/ghee (high in butyrate), coconut yoghurt/oil/milk, eggs
 - Contain essential fatty acids & fat-soluble nutrients needed for immune, gut, hormones
 & nervous system health.

LIFESTYLE INTERVENTIONS

HORMONAL HEALTH

 Consider only using/buying organic cotton tampons/pads as other brands can have additive dyes/irritants/chemicals which disrupt vaginal microbiome

GUT HEALTH

- Purchase a water filter (jug or bench standing options are fine) from https://www.waterscoaustralia.com.au/ (currently have EOFY sale) to improve water quality & reduce consumption of chloride & fluoride which can disrupt the microbiome further.
- Ensure water intake is at least 2L per day extra 500mls on gym days this includes herbal teas

 Practice daily 3–5-minute Vagal Nerve stimulation exercises – nerve that runs from gut to brain stimulation can help with intestinal motility – humming, gargling, singing, laughing, cold water therapy (shower or ocean)

PRESCRIPTION/DOSAGE

See prescription document for table

FINISH OFF:

- **Orthoplex MagGI Restore** stress, energy & gut support 1 x scoop in water each morning upon waking or with food but at least 1 hour away from coffee
- Digestive Herbal Tonic liver detoxification, bile production & intestinal inflammation increase to 10mls twice daily diluted in water before breakfast & dinner & away from coffee/alcohol

For thrush if needed:

- **Biomedica Femex Forte** probiotic 1 x capsule day before bed
- 1 tbsp Greek yoghurt & 1 tsp coconut oil mixed & lathered onto vulva wear a pad to catch excess & keep on overnight
- Lots of water

PHASE 1: ANTI-INFLAMMATORY/DIGESTIVE GUT PROTOCOL (next 3 weeks)

- 200ml Herbal Digestive/Bitter Tonic (Chelidonium, Lavender, Globe artichoke, Ginger, Gentian)
 - Dose: 2.5mls diluted in water 10-15 minutes before each meal (3 x day). Swish & savour the flavour before you swallow.
- Gut Rx − ½- ¾ scoop twice daily in water
- P2 Detox − 1 x scoop twice daily in water with Gut RX
- Clinical Lipids 2:1 2 x capsules daily preferably with food

AFTER NEXT CONSULT

PHASE 2: ANTI-MICROBIAL PROTOCOL (6-8 weeks)

Step 1 (TWICE DAILY): 15 mins before food - Lysis – breakdown biofilm & support digestion before breakfast & lunch

- Orthoplex Green Hydrozyme 1 capsule 2 x day digestion support
- \bullet RN Labs NAC powder 3 4 scoop (500mg roughly) in water 2 x day biofilm breakdown & liver antioxidant support

Step 2 (TWICE DAILY): 15- 60 minutes after step 1 - Anti-microbials on 2–3-week rotation at breakfast & lunch. *Repeat Step 1 & 2 at breakfast & lunch then move to step 3 & 4.*

Rotation 1 (week 1-3):

• Eagle Pathoclear 60 tabs (targeting Citrobacter spp, giardia & hydrogen producers) – Phellodendron, nigella, garlic, cinnamon, clove & thyme – 1 capsule with breakfast & lunch

Rotation 2 (week 3-6):

- Anti-microbial Herbal Tonic (gram positive species targets *Streotococcus & enterobactorer spp*)
 - Pau D'arco, Isatis, Manuka, Baical skullcap, Ginger

Stay on each dose for a minimum 3 days before increasing. Only increase if die-off symptoms are minimal/manageable & not severe:

- o Start with 20 drops diluted in 15mls water twice daily
- o 2.5mls diluted in 15mls water twice daily
- o 5mls diluted in 15mls water twice daily
- o 7.5mls diluted in 15mls water twice daily
- Step 3: 2-6 hours after step 2 Clean up minimise die off symptoms keep your water intake high
 - Fossil Shell Powder 2 tsp. in water with tea if need be
 - If die off is extreme add: Activated charcoal 1 tsp in water
 - 1-3 cups Green Tea/Peppermint/Ginger/Chamomile Tea throughout the afternoon/night

Step 4: Repopulate & soothe – before bed

- Rotation 1: Designs for Health Probiomed 1 capsule at night before bed
- Rotation 2: Biocueticals Ultra Biotic 500 1 x sachet at night before bed change to this when ProbioMed runs out

PHASE 3: Replenish & Restore – 4 weeks

- EnteroCare
- GI Restore
- Gut Mx

ACTIONS RECQUIRED & REFERRALS

- Pathology I'd like to see (refer to doctor referral letter) TFT's including thyroid ab's, Iron studies,
 Vitamin D, Active B12, Folate, ELFT's, Lipid Studies, Cortisol AM, Fasting BGL, HbA1c
- Please complete a 7-day diet & symptom diary before next appointment (attached). Take photos of meals throughout day to remind you what was eaten, please provide a thorough description of ingredients used if possible.
- GSRS Gut Health Questionnaire to rate where you are at now & give us a baseline to see improvements

LEARN MORE (RESOURCES & LINKS)

- Seed Cycling (attached)
- Gluten Free Bread recipe (attached)
- Great book Hormone Repair Manual by Lara Biden
- Progressive Muscle Relaxation https://www.youtube.com/watch?v=ClqPtWzozXs tension/stress relief
- The Tapping Solution https://www.thetappingsolution.com/ tension/stress relief

NEXT STEPS/CHECK-IN

- Please upload any tests you get from the GP to your 'MyResults' section of your client portal
- Next appointment 3 weeks 6pm 18th July
- Any questions between consults about treatment/symptoms please email me aim.naturalhealthcare@gmail.com