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Build Your Resilient Gut

MICROBIOME & BEYOND

Build Your Resilient Gut: 5 *Pillars Guide to a Resilient Microbiome* First Edition

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Pillar 1: Food

NOTE ON ANIMAL FOODS: If you do consume animal foods, prioritize wild-caught fatty fish (salmon, mackarel, sardines, etc...) and grassfed/pastured and minimally processed. **Conventionally**raised/industrial animal foods are unhealthy for our bodies and for the planet. There are no animal foods that are essential for an healthy, resilient microbiome.

BASICS

Diversity is king! Eat as many different foods as possible

Consume a wide range of colorful fruits and vegetables - full of beneficial polyphenols!

Prioritize fresh, local, organic, and unprocessed foods

Reduce/eliminate highly processed foods, refined carbohydrates, added sugar, and artificial sweeteners

Focus on healthy fats, such as olive oil, flax, chia, walnuts, etc...

Stay hydrated

OPTIMAL

Increase fiber uptake (as tolerated) to 50g per day

Leafy greens, root vegetables, legumes,





whole grains, nuts, and seeds

Mix of soluble & insoluble fiber

Prebiotic-rich foods feed beneficial microbes and increase production of beneficial shortchain fatty acids

Resistant Starches (green bananas, oats, cooked/cooled potatoes or rice)

Inulin (chicory root, garlic, onions, leeks)

Fructooligosaccharides (FOS) -(asparagus, artichokes, dandelion greens)

Find shopping/food lists, recipes and much more in the

Feed Your Microbiome Guide



Pillar 2: Stress



SELF-PRACTICES

Meditation / Mindfulness

Spend time in nature

Yoga, qigong, tai chi

Journaling

Daily gratitude practice

Breathing practices

Vagus Nerve Stimulation (gargling, humming, singing, diaphragmatic breathing, meditation, etc...)

GUIDED/PROFESSIONAL RECOMMENDATIONS

Breathwork Massage/Bodywork Safe Trauma Resolution

EMDR, Somatic Experiencing (SE), Biodynamic Breathwork & Trauma Release System (BBTRS), NeuroAffective Relational Model (NARM), Brainspotting, Adult Attachment Repair Model (AARM)



Brain Retraining Programs

Primal Trust, Gupta Method, DNRS

STRESS-REDUCING HEALTH TECHNOLOGY

TruVaga - Stimulate the vagus nerve for improved digestion, sleep, relaxation, etc...

<u>ApolloNeuro</u> - Reduce stress, improve sleep, calm anxiety, etc...

Watch: <u>Bonus Module on Nervous</u> <u>System Regulation, Breathing & Trauma</u> for much more information and guided practices from Michael Roesslein.

Pillar 3: Lifestyle



EXERCISE

Walking - 10k steps per day (Especially important after meals)

Appropriate intensity for your fitness & goals (Can be challenging, but don't overdo it)

Strength training has strongest microbiome benefit

SLEEP & CIRCADIAN RHYTHM

15 min of natural sunlight in the morning upon waking

Natural light throughout the day

90 min before bed - reduce/eliminate blue/artificial light

Consistent sleep/wake times

At least 7-8 hours of quality sleep

COMMUNITY/CONNECTION



Regular connection with family & friends

Join community groups/activities

EATING HABITS

No meals within 90 minutes of bed

Intermittent fasting/time-restricted eating (extend time between last meal + first meal of next day) **CAUTION**: *If you are under high stress or have difficulty with blood sugar regulation, don't start here.*

Watch: <u>Bonus Module on Light</u>, <u>Circadian Rhythms, and the</u> <u>Gut/Microbiome</u> for much more information from Carrie Bennett.

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FOR BABIES/MOMS

Natural birth whenever possible

Skin-to-skin contact for infants (both parents - especially mom)

Breast-feed

EXPOSURE TO NATURE

Let kids get dirty! (And you get dirty too.)

Pets (especially dogs) are great for microbiome diversity

Spend time (and eat!) in nature as much as possible

PITFALLS/TO AVOID

Frequent overuse of antibiotics (including natural antimicrobials)

Excessive use of hand sanitizers, disinfectants, and sterilization products

Antiseptic mouthwash (destroys oral biome!)





Pillar 5: Supplements



High-quality, research-backed supplements can be a major boost to your efforts to build a healthy and resilient microbiome and optimally functioning digestive system. Unfortunately, in the modern world, we are bombarded with stress, toxins, unhealthy foods, and other factors that harm our microbiome and negatively impact our digestion.







Kiran recommends starting with 3 months on the <u>Microbiome Foundations Bundle</u>, which includes MegaSporeBiotic, MegaPre, and Tributyrin-X. Watch <u>this lesson</u> to learn more.

This is a great place to start - and a solid foundation to build a healthy microbiome. As you go through all of the modules and lessons of the course, you will gain the knowledge and understanding to make informed decisions regarding the best supplement options for your needs to address specific challenges, conditions, and symptoms.

