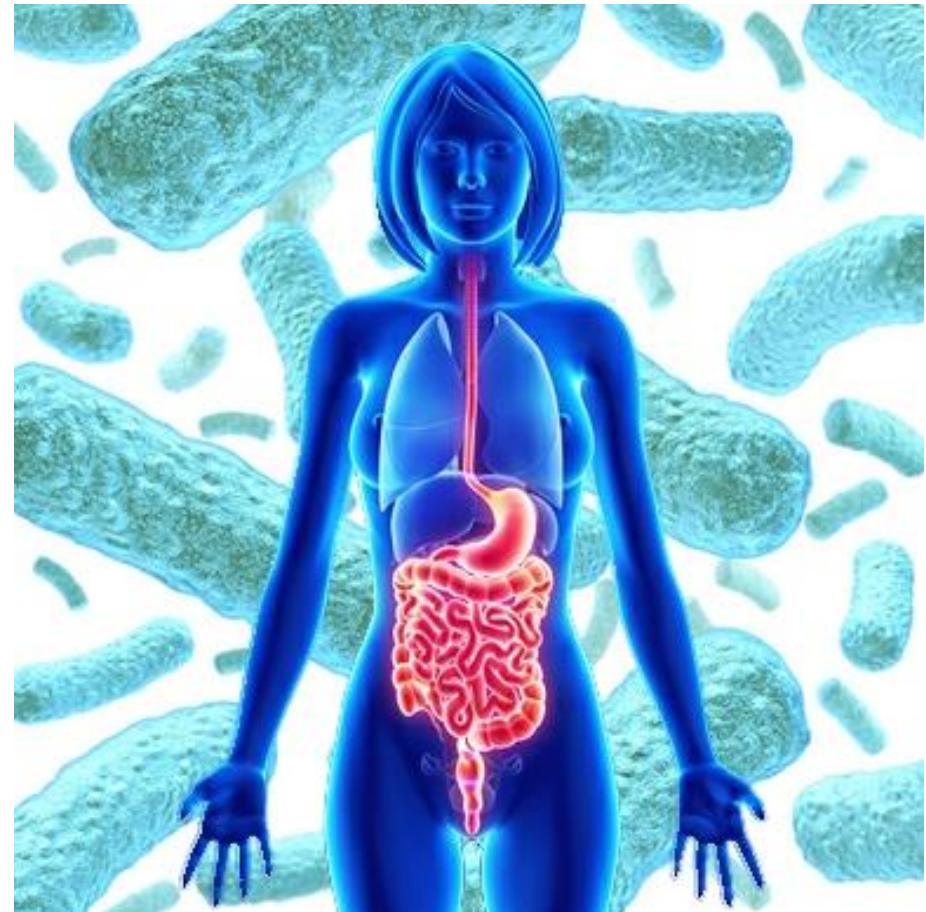


Implementation Protocols and Special Strategies

**30-Day
Gut Repair**

**With
Dr. Ritamarie Loscalzo**



Medical Disclaimer: The information in this presentation is not intended to replace a one-on-one relationship with a qualified health care professional and is not intended as medical advice. It is intended as a sharing of knowledge and information from the research and experience of Dr. Ritamarie Loscalzo, drritamarie.com, and the experts who have contributed. We encourage you to make your own health care decisions based upon your research and in partnership with a qualified health care professional.

Repair Your Digestive Tract Lining

- Demulcent (aka mucilaginous) herbs and foods
- Therapeutic foods
- Gut healing supplements
- Anti-inflammatory herbs and foods
- Gut healing meal replacements
- Bitters
- Carminatives



Demulcent Herbs and Foods

– Soothe and Heal

What they do

- Soothe the GI tract
- Rebuild the mucous layer
- Anti-inflammatory
- Lubricate the digestive tract
- Nourish body fluids and tissues

Demulcent herbs are also known as “mucilaginous”

Who they are

- Chia seed
- Flax seed
- Licorice
- Marshmallow
- Slippery elm
- Comfrey
- Irish moss
- Cinnamon
- Chamomile
- Fenugreek
- Jujube dates
- Aloe vera gel
- Plantain
- Calendula
- Yarrow



Therapeutic Foods

Nitric Oxide

- Arugula (100x more than any other foods)
- Spinach
- Beets
- Hawthorn extract/berries/tea
- Dark leafy greens



NAC

- Red peppers
- Garlic
- Onions
- Broccoli
- Brussels sprouts



Arabinogalactans

- Tomatoes
- Carrots
- Radishes
- Pears
- Echinacea
- Reishi



Gut Healing Supplements



- **Glutamine:** 2500 mg 2 times per day
- **Quercetin:** 500 mg 2 times per day
- **N-Acetyl Cysteine (NAC):** 500 - 1000 mg per day
- **Vitamin A:** 20,000 - 25,000 IU's per day
- **Vitamin B1:** 150 mg 3 times per day
- **Zinc:** 50 - 80 mg per day
- **Arabinogalactans:** 3 grams 3 times per day
- **Nitric Oxide:** supportive herbs and aminos
- **Vitamin E:** 400 IU's per day
- **DHEA:** if needed
- **Vitamin C:** 1000 mg 3 times a day or to bowel tolerance

Anti-Inflammatory Herbs, Foods, and Nutrients

- Ginger
- Turmeric
- Licorice
- Chia seeds
- Flax seeds
- Hemp seeds
- Deep ocean fish
- Algae and sea greens
- Purslane
- Vitamin C
- Omega-3 fats
- Bromelain and other proteolytic enzymes



- Capsaicin containing foods - peppers
- Cinnamon
- Rosemary
- Basil
- Cardamom
- Chives
- Cilantro
- Cloves
- Garlic
- Parsley
- Boswellia
- Quercetin
(bioflavonoid in onions)

Carminative Herbs

What they do:

- Reduce gas and bloating
- Enhance digestive secretions
- Tone the digestive tract
- Reduce smooth muscle spasms
- Increase peristalsis

Who they are:

- Dill
- Fennel
- Ginger
- Caraway
- Cinnamon
- Turmeric
- Clove
- Cardamom
- Chamomile
- Oregano
- Rosemary
- Thyme



Gut Healing Formulations



- **MediClear Plus:** Thorne
- **RepairVite:** Apex Energetics with protein powder
- **UltraClear SUSTAIN or UltraInflamX:** Metagenics
- **GlutaMed RX** with protein powder: NuMedica
- **Earth:** HealthForce Nutritionals (add a clean protein powder)

Supplements for Gut Repair Jumpstart

- NAC: 600 mg
- L-Glutamine: 3500 mg
- Arabinogalactan: 2000 mg
- DGL (Deglycyrrhizinated Licorice Root): 500 mg
- Aloe Leaf Extract: 100 mg



****GlutaMed by NuMedica and RepairVite by Apex have all but the NAC. RepairVite includes a nice assortment of other healing herbs.*

Sialex (Ecological Formulas) optional, 1-3 capsules after each meal for irritable and inflammatory bowel

***This is one sample regime, and it may need to be adapted if you don't tolerate some of the ingredients*



7-Day Gut Detox and 23-Day Repair Protocol

Glutamine
DGL
Aloe
Arabinogalactan
Marshmallow
Slippery Elm

Gut Detox: First 2 Days <i>(or longer if desired)</i>	Gut Detox: Next 5 Days
<ol style="list-style-type: none">1. Green drinks only, no solid food. Drink as much as you'd like. Options:<ul style="list-style-type: none">• Green juice• Green smoothie with greens and optionally fruit (skip if candida overgrowth), no nuts, no fats except coconut oil or avocado• Green soup• Green powder2. NAC 600 mg - 1 scoop 3X/day3. Glutamed or RepairVite 1 scoop 3X/day4. Vitamin B1 150 mg 3X/day5. Optional: Clean protein powder 1-2 scoops per day6. Optional: Sialex*** 1-3 capsules 3X/day – the higher your digestive imbalance scores, the more you need7. Optional: Quercetin 500 mg 3X/day	<ol style="list-style-type: none">1. 2-3 green drinks each day - replace one or two meals with green drinks2. One veggie meal, raw or lightly steamed, optionally with soaked nuts and/or seeds, sprouts and sweet potatoes if needed and blood sugar tolerates.3. Digestive enzymes and bitters with meals if assessments showed impaired small intestine or stomach.4. Take supplements twice a day now. Continue for a month.5. Nitric Oxide veggies – arugula salad once or twice a day with spinach leaves and grated beet

*****Sialex** added for symptoms of irritable bowel, pain, discomfort, inflammation.

1-3 capsules 3X per day until symptoms subside then 2X per day for a month

7-Day Gut Detox and 23-Day Repair Protocol

Gut Repair: Days 8 – 30

- Continue with **2 or more green drinks** each day (more if you are so inclined) - Whenever possible, replace one or two meals with green drinks.
- Continue **supplements** twice a day.
- Continue **elimination diet**.
- Use “*Foods that Harm, Foods that Heal Your Digestion*” as a guideline of what to eat.
- Make the ***Healing Broth Recipe for Inflamed Colon*** recipe from the GRAND Recipe Collection as often as possible.
- Take **bitters** before meals if you scored high on the low stomach acid part of the digestive assessment.
- Take **digestive enzymes** with each meal if you scored high on the low stomach acid or small intestine/pancreas part of the digestive assessment.
- Make sure you are eliminating! Consult “*Moving Toxins Out: Elimination Bootcamp for Your Bowels*” for additional suggestions and consider enemas and colonics. For lots of resources on doing enemas at home check out:
<http://www.drritamarie.com/go/CoffeeEnemaLiterature>

If you've had long standing, chronic or severe digestive issues, have been diagnosed with Crohn's or ulcerative colitis, or you have a negative reaction to mucilaginous foods and herbs, consider choosing only those foods on the “*Modified Specific Carbohydrate Diet*”.

Optimizing Your Digestion

- Eat in a calm relaxed state – deep breathing and appreciation
- Start the day with a cleansing beverage of warm or room temperature water, lemon, cayenne, mint oil
- Drink a glass of lukewarm water ½ hour before the meal
- **Bitters** 5 minutes before the meal
- Chew food thoroughly
- Eat slowly and focus on the meal
- **Digestive enzymes** with all cooked and complex raw meals
- Food combining or food sequencing
- **Liver/gallbladder support**
- Heal inflammation and leaky gut
- **Probiotics** – eliminate pathogens and allergens – main culprit often gluten and casein (milk protein)
- **Colon cleansing** – toxic debris



Intestinal Rebuild Healing Jumpstart

First 2 days (or longer)

- Liquid repair and healing cleanse
- Supplements (next slide) 3 times per day
- Optional: a clean protein powder
 - ✓ *Sunwarrior: Warrior Blend or Sprouted Brown Rice*
 - ✓ *HealthForce Nutritionals: Warrior Food or Elite Green Protein*
 - ✓ *Boku: Protein in the Buff*
- OR gut-healing protein and nutrient blends
 - ✓ *Apex: RepairVite*
 - ✓ *NuMedica: GlutaMed plus protein*
 - ✓ *Thorne: MediClear Plus*
 - ✓ *Metagenics: UltraClear Sustain or UltraInflamX**

Next 5 Days

- Drink 2-3 green drinks - replace one or two meals.
- Eat one meal of veggies, raw or lightly steamed, optionally with soaked nuts and/or seeds.
- Take supplements twice a day and continue supplements for a month.



***Read labels carefully. Thorne and Metagenics change formulas sometimes and there have been added sugars.**

Gut-Friendly Foods to Include Daily

- Green drinks – 32 ounces or more
- Sea veggies
- Chlorella
- Probiotic-containing foods
- Lots of greens, to tolerance
- Brassicas, aka cruciferous vegetables
- Fruit should be eaten with greens or celery to prevent a sudden rise in blood sugar, and potential to feed yeast
- Enzymes: 1-2 with all meals, except juice only or shake



Gut Repair and Healing Cleanse

Liquid only, any combination

- ✓ Water
- ✓ Chia beverage
- ✓ Green juice
- ✓ Green smoothie
- ✓ Green soup
- ✓ Green powder
- ✓ Protein powder
- ✓ *HealthForce Nutritionals Earth*
- ✓ Slippery elm drinks
- ✓ Aloe vera



*Include some arugula leaves in green drink

- At least 2 days of liquid only recommended; longer if you have chronic irritated or inflamed gut tissue.

Which Herbs And Foods Heal Which Gut Parts

- **Licorice and slippery elm:** stomach and intestinal lining
- **Probiotics:** large and small intestine
- **Fiber:** the whole tract
- **Cabbage:** stomach
- **Chia and flax:** small and large intestines
- **Milk thistle seed:** gall bladder and liver
- **Colon:** fiber, water, short-chain fatty acids that come from having good amounts of friendly bacteria – (probiotics, cultured foods, fiber, leafy veggies)

