

**IMPORTANT NOTES**

- Prescription drugs are the standard of care for virtually all GI pathogens; however, BioMatrix makes recommendations for treatment protocols using natural products for patients sensitive or opposed to antibiotics.
- In the absence of formal research studies, clinician and patient experiences with these protocols - evaluating symptoms and post-treatment lab data - support these recommendations. When in doubt, refer a patient with positive findings to an integrative medical doctor, or otherwise qualified-to-prescribe physician.
- These protocols are a generic framework for addressing common lab results and intended to be used under the advisement of a health professional. Every patient has a unique health situation and these protocols serve as one of many options available to the clinician.

**Pathogen Treatment Protocols - 6 week duration unless otherwise specified.**

⇒ NOTE: For treatment advice on organisms not detailed here, call 800-570-2000 or 307-426-5060 to inquire; or, refer to the current Physician's Desk Reference and National Institute for Health for medical recommendations.

| Organism(s)                | Products and Dosing                                                                                                                                                                                                                                                                                                                                                                                                                                      | Notes<br>(Also see recommendations above.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Helicobacter pylori</b> | <ul style="list-style-type: none"> <li><b>Interfase Plus</b> - 2 capsules 2 times per day between meals</li> <li><b>Allimax</b> - 1 capsule 3 times per day after meals</li> <li><b>Pyloricil</b> - 1 capsule before breakfast, lunch, and dinner</li> <li><b>DGL</b> - 2 capsules before breakfast</li> <li><b>Support Digestion</b> - 1 capsule with breakfast, lunch, and dinner</li> <li><b>Support Liver</b> - 3 capsules with breakfast</li> </ul> | <ul style="list-style-type: none"> <li>Patient should maintain a diet rich with alkalizing foods and avoid the following (not intended to be an exhaustive list): spicy foods, high fat foods, tomato, vinegar (except apple cider), sugar, coffee, chocolate, alcohol, hydrogenated oils. Consider a yeast-free, anti-Candida diet dense in green vegetables.</li> <li>Interfase Plus breaks down biofilm, a matrix of microorganisms that creates a protective barrier around pathogenic bacteria.</li> <li>Pyloricil - Contains bacteria-suppressing botanicals, including Mastica.</li> <li>This DGL (Deglycrrhized licorice) formula also contains additional ingredients known to inhibit the growth of H. pylori.</li> </ul> |

For assistance with lab interpretation, call: (800) 570-2000 | (307) 426-5060

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**Applies to BH #401, #401H, #410, #412, #414, #415, #416, #417, #418**

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|                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                   | <ul style="list-style-type: none"> <li>• Allimax is a pure stabilized allicin extract from garlic capable of eliminating a wide range of bacterial infections.</li> </ul>                                                                                                                                                                                                                                                                                                                                                     |
| <b>Cryptosporidium parvum, Entamoeba histolytica, Giardia lamblia, Blastocystis hominis, Dientamoeba fragilis (and other gastrointestinal parasites)</b> | <ul style="list-style-type: none"> <li>• <b>Allimax</b> - 1 capsule 3 times per day after meals</li> <li>• <b>Paracid Forte</b> - 3 capsules before breakfast, lunch, and dinner</li> <li>• <b>AP Mag</b> - 1 capsule after breakfast, lunch, and dinner</li> <li>• <b>Support Digestion</b> - 1 capsule with breakfast, lunch, and dinner</li> <li>• <b>Support Liver</b> - 3 capsules with breakfast</li> </ul> | <ul style="list-style-type: none"> <li>• Allimax is a pure stabilized extract of allicin from garlic capable of eliminating a wide range of bacterial infections.</li> <li>• Paracid Forte is a botanical blend for helping to eradicate a broad array of parasitic infections. Contains such known anti-parasitic components as Artemisia, black walnut hull, and berberine sulfate.</li> <li>• AP Mag is a unique Ayurvedic formula that supports healing with 7 different botanicals and supportive co-factors.</li> </ul> |
| <b>Other Bacterial Pathogens</b>                                                                                                                         | <ul style="list-style-type: none"> <li>• <b>Allimax</b> - 1 capsule 3 times per day after meals</li> <li>• <b>Intestin-ol</b> - 1 capsule 3 times per day after meals</li> <li>• <b>OrthoBiotic (Probiotic formula)</b> - 1 capsule before breakfast and lunch</li> <li>• <b>Support Digestion</b> - 2 capsules w/ each meal</li> </ul>                                                                           | <ul style="list-style-type: none"> <li>• Allimax is a pure stabilized extract of allicin from garlic capable of eliminating a wide range of bacterial infections.</li> <li>• Intestin-ol is an anti-bacterial concentration of oils derived from thyme, clove, and oregano.</li> </ul>                                                                                                                                                                                                                                        |
| <b>Culture Final Report Positive for Candida species</b>                                                                                                 | <ul style="list-style-type: none"> <li>• <b>Candid Forte</b> - 2 capsules 2 times per day before meals</li> <li>• <b>OrthoBiotic (Probiotic formula)</b> - 1 capsule before breakfast and lunch</li> <li>• <b>Support Digestion</b> - 2 capsules with each meal</li> </ul>                                                                                                                                        | <ul style="list-style-type: none"> <li>• Duration: <b>3 weeks</b></li> <li>• Patient should follow anti-Candida diet for 3 weeks or more.</li> <li>• Run BH #304.</li> </ul>                                                                                                                                                                                                                                                                                                                                                  |
| <b>Culture Final Report Indicated</b>                                                                                                                    | <ul style="list-style-type: none"> <li>• <b>OrthoBiotic (Probiotic formula)</b> - 1 capsule</li> </ul>                                                                                                                                                                                                                                                                                                            | <ul style="list-style-type: none"> <li>• Duration: <b>3 weeks</b></li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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| Dysbiosis (Report does not read "Normal Flora") | <p>before breakfast and lunch</p> <ul style="list-style-type: none"> <li>• <b>Support Digestion</b> - 2 capsules with each meal</li> </ul> | <ul style="list-style-type: none"> <li>• Patient should follow anti-Candida diet for 2-3 weeks.</li> <li>• Run BH #304.</li> </ul> |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|

### Post Infection-Treatment Support

Upon completion of 6-week protocol, provide 3 weeks of restorative support to the patient's GI tract with clean diet and these recommended supplements.

| Products and Dosing                                                                                                                                                                                                                                                                                                                                      | Notes                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• <b>Support Digestion</b> - 1 capsule with breakfast, lunch, and dinner</li> <li>• <b>Support Liver</b> - 3 capsules with breakfast</li> <li>• <b>OrthoBiotic (Probiotic formula)</b> - 1 capsule before breakfast and lunch</li> <li>• <b>Support Mucosa</b> - 2 capsules before breakfast and lunch</li> </ul> | <ul style="list-style-type: none"> <li>• For post-antibiotic therapy, double the dosages of Support Liver, OrthoBiotic, Support Mucosa, and extend duration to at least 4 weeks.</li> </ul> |

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