# MOOD

Developed with Peter Bongiorno, N.D., LAc.+

#### **Protocol Objective:**

To help identify which patients will benefit from mood and emotional support related to neurotransmitter health, or whether the focus should best be directed to maintaining the body's physiological systems that may affect mood, such as sleep, hormone, nutrient, blood sugar and digestive balance. Providing support for these physiological systems may have a profound effect on one's mood, but the combination of both approaches may also be necessary for certain individuals.<sup>‡</sup>

CLINICAL OBJECTIVE <sup>‡</sup>	ASSESSMENT	PRODUCT RECOMMENDATIONS*	DOSING
Basic mood support	Patient presents with low mood, low energy, poor motivation and challenged concentration May have low serotonin or other neurotransmitter imbalance Needs foundational nutrition support	Neurotransmitter Balance Formula: 202136	1 capsule twice daily without food
		<b>Mood Systems Balance™</b> Formula: 202138	2 capsules daily without food, may increase to 2 capsules twice daily for increased mood support <sup>‡</sup>
		<b>Ultra Preventive®</b> Multivitamins Formula: Various	As directed on bottle with food
		QÜELL Fish Oil <sup>®</sup> EPA/DHA Plus D Formula: 200981	1-2 softgels daily with food
Mood and sleep support	Patient presents with low mood, low energy, poor motivation and challenged concentration	<b>Neurotransmitter Balance</b> Formula: 202136	1 capsule twice daily without food
	Trouble falling asleep	<b>Melatonin 3 mg</b> Formula: 202274	1 capsule, 1 hour before bedtime
	Patient presents with trouble staying asleep Difficulty staying asleep, especially in early morning hours	<b>Melatonin Prolonged Release 3 mg</b> Formula: 83199	½ −1 tablet at bedtime
	Poor sleep with high nighttime cortisol	<b>L-Tryptophan</b> Formula: 202677	2-4 capsules at bedtime with a nonprotein simple carbohydrate food
	Patient presents with racing thoughts, difficulty falling asleep	Sereniten Plus Formula: 201348	1-2 capsules, twice daily, without food
Mood support and hormonal balance		Neurotransmitter Balance Formula: 202136	1 capsule twice daily without food
	Patient presents with low mood, low energy, poor motivation and challenged concentration	AdrenoMend <sup>™</sup> (adaptagen) Formula: 200529 OR	2-4 capsules, in the morning, with food
	Low daytime cortisol and fatigue, waking exhausted	<b>Adrenplus-300</b> (glandular) Formula: 7221	1 capsule, twice daily, without food
	Poor mood especially during mid to later part of cycle or associated with perimenopausal symptoms	ProgestoMend <sup>™</sup> Formula: 201388	2 - 4 capsules daily with food
	Poor mood associated with low thyroid regulation	<b>ThyroMend™</b> Formula: 201381	2 capsules daily with food
	Poor mood associated with low DHEA Poor mood associated with low testosterone	<b>DHEA</b> Formulas: 83025, DHEA1, 83050, DHEA, DHEA5, DHP	5 - 50 mg daily as needed
		<b>TestoGain™</b> Formula: 201397	1 - 2 capsules twice daily with food

+Dr. Bongiorno is a retained advisor to Douglas Laboratories.

\*Please note that patients may not require all supplements listed.

The information contained herein is for informational purposes only and does not establish a doctor-patient relationship.

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#### SUPPORT PROTOCOL<sup>‡</sup>

## MOOD

CLINICAL OBJECTIVE <sup>‡</sup>	ASSESSMENT	PRODUCT RECOMMENDATIONS*	DOSING
Mood and nutrient support	Low mood, low energy, lack of enthusiasm, difficulty concentrating, regular sad or stressed feelings. These feelings are associated with: Low vitamin D status MTHFR gene test suggests compromised folate status	Neurotransmitter Balance Formula: 202136	1 capsule twice daily without food
		Vitamin D 125 mcg (5,000 IU) Formula: 200562	1-2 tablets daily with food
		Methyl Folate Formula: 202268	1-3 capsules daily
	Compromised folate status accompanied by elevated homocysteine	Homocystrol® + TMG Formula: 201329	3 capsules daily
	Serum iron and ferritin assessment	<b>Timed Release Iron</b> Formula: 7962	1 tablet twice daily
Mood support with focus	Low mood, low energy, lack of enthusiasm. Patient may also have one or all of the following:	<b>Mood Systems Balance™</b> Formula: 202138	2 capsules twice daily without food
on healthy blood sugar	Thy blood sugar Fasting blood sugar/insulin imbalances or blood sugar cravings GlucoBrium™ Formula: 99155		1 capsule twice daily with food
Mood support with focus on healthy digestion	Low mood, low energy, lack of enthusiasm. Patient may also have one or all of the following: bloating, diarrhea or constipation, belching, foul smelling stools	<b>Mood Systems Balance™</b> Formula: 202138	2 capsules twice daily without food
		<b>GI Digest</b> Formula: 201538	1 capsule with each meal
		Multi-Probiotic® 40 Billion Formula: 202634	2 capsules daily with food

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