Mild Age-Related Cognitive Decline Protocol^{*}

DEVELOPED IN COLLABORATION WITH OUR SCIENTIFIC AND MEDICAL ADVISORS



This protocol was designed with our clinician partners to help you deliver the most effective care and support for your patients. Included are recommendations to support foundational health and focused interventions to address common clinical objectives related to cognitive health.[‡]

FOUNDATIONAL SUPPORT

Diet:

- Anti-inflammatory, phytonutrient-rich diet
- Adequate calorie intake and recommended protein intake:
 - Minimum 1.2-2.2 g/kg of ideal body weight per day
 - Postmenopausal women: 1.8-2.3 g/kg of ideal body weight per day

Occasional Stress:

- Journaling
- Breathwork
- Meditation/guided imaging
- Progressive relaxation
- Tapping
- Gratitude practices
- Recommended supplement: <u>Sereniten Plus</u> (SRP4) or <u>Daily Stress Formula</u>[‡] (DSF1 / DSF9)

Sleep:

- Implement <u>sleep hygiene</u> behaviors to promote high quality, restful sleep.
- Recommended supplement: Best-Rest Formula (BRF1 / BRF6)

Exercise:

- Resistance training 2-3 times per week
- Additional light to moderate aerobic exercise or HIIT training, for 30-60 minutes, 2-3 times per week

Other modifiable lifestyle risk factors:

- Avoid smoking
- Maintain healthy blood pressure
- Maintain healthy blood sugar
- Prevent or mitigate hearing loss
- Limit alcohol use
- Reduce environmental exposure to toxicants
- Prevent head injury
- Maintain healthy weight
- Increase cognitive and social activities
- Support positive mood

In addition to a healthy diet and lifestyle, consider the following foundational supplements to support overall health and well-being:

- Longevity Nutrients (LGN21 / LGN22)
- <u>O.N.E.</u>[™]<u>Omega</u> (ONO6 / ONO3)
- Probiotic G.I. (PGI6)

- Magnesium (glycinate) (MG1 / MG3 / MG9)
- Vitamin D₃ 25 mcg (1,000 IU) (VD11 / VD12 / VD16)

FOCUSED SUPPORT

The products in this category support common clinical objectives related to cognitive function. Choose from the options listed below:[‡]

CLINICAL OBJECTIVE [‡]	ASSESSMENT*	PRODUCT RECOMMENDATIONS	SUGGESTED USE
Memory and Mini-Mental State Memory and Examination (MMSE) or Cognitive Support self-reported memory or cognitive concerns	Mini-Mental State	Memory Pro (Order codes: MEP29 / MEP21) Comprehensive memory support formula that promotes neural health, cognitive function and memory [‡]	3 capsules daily, with or between meals
	CogniMag (Order Code: CGM21) Featuring Magtein [™] Magnesium-I- threonate and a propriety antioxidant and phytochemical complex. Promotes cognitive function, learning ability and working memory [‡]	2 capsules, twice daily, with a meal and at bedtime	

⁺This statement has not been evaluated by the Food & Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

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FOCUSED SUPPORT (CONTINUED)

The products in this category support common clinical objectives related to cognitive function.[‡]

CLINICAL OBJECTIVE [‡]	ASSESSMENT*	PRODUCT RECOMMENDATIONS	DOSING
Memory and Cognitive Support (continued)	Mini-Mental State Examination (MMSE) or self-reported memory or concentration/brain fog concerns	Brain Reset [™] (Order code: BRT6) Promotes concentration, mental clarity and memory with a multi-faceted blend of nutrients and herbal extracts [‡]	2 capsules daily, between meals
Cellular & Antioxidant Support	Dietary assessment for antioxidant intake, hsCRP	Balanced Immune (Order code: BIM6) Supports immune balance, tissue integrity and cytokine balance. Promotes liver, detoxification and cellular protection against oxidative stress [‡]	1 capsule, 1-2 times daily, with or between meals
	Serum CoQ10 hsCRP, Whole blood glutathione, GlycA	Ubiquinol-QH (Order Code: UQ16) Active antioxidant form of CoQ10 that supports the production of ATP for energy and provides antioxidant support [‡] or	1 capsule, 1-2 times daily, with meals
		NR Longevity™ (Order Code: NRL6) With NIAGEN® nicotinamide riboside to help replenish NAD+, enhance mitochondrial function and support antioxidant defenses‡ or	2 capsules, 1-2 times daily, with or between meals
		Nrf2 Detox (Order Code: NRF6) Promotes the activity of Nrf2 to support detoxification and protection against oxidative stress‡	1 capsule, 1-3 times daily, with meals
Digestive Support	Dietary assessment for fiber intake	G.I. Fortify [‡] (Order Code: GIF4) A blend of high-impact fiber, herbs and nutrients to support intestinal detoxification, occasional constipation and help maintain gut integrity [‡] Also available as capsules: G.I. Fortify (capsules) [‡] (GIFC1)	Add 1 serving to 8-12 ounces water. Shake, stir or blend briskly and drink immediately. Drink an additional 8-12 ounces serving of water following.

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ADDITIONAL CONSIDERATIONS

The products in this category offer alternative or added support. Choose from the options listed below:[‡]

CLINICAL OBJECTIVE [‡]	ASSESSMENT*	PRODUCT RECOMMENDATIONS	DOSING
Cellular and Antioxidant Support	Dietary assessment for antioxidant intake	NAC + Glycine Powder (Order code: NGY1) Promotes antioxidant defenses and the body's natural detoxification process. Reduces oxidative stress associated with aging‡ or Melatonin 20 mg (Order Codes: ME26 / ME21) Supports healthy cells and tissues, promoting immune cell activity and scavenging free radicals‡	1 scoop daily, mixed with 8 ounces of water, between meals 1 capsule, 30 minutes to 1 hour before bedtime
Vascular and Neuronal Health	GlycA	BenfoMax (Order code: BFM9) Fat-soluble thiamin that maintains healthy advanced glycation end (AGE) product activity to support vascular and neuronal health [‡]	1 capsule, 1-3 times daily
Memory	Mini-Mental State Examination (MMSE) or self-reported memory or cognitive concerns	Acetyl-I-Carnitine 500 mg (Order code: ALC56) Supports cognitive function and brain health‡	1 capsule, 1-2 times daily, between meals
	Serum levels of pregnenolone	Pregnenolone 30 mg (Order Codes: PR31 / PR36) Hormone precursor for positive support for mood and memory [‡]	1 capsule daily, at bedtime
	Self-reported memory or cognitive concerns	Phosphatidylcholine (Order Codes: PHC9) Phospholipid-bound choline to support cellular function, cognitive function and liver health. Acts as a precursor for phospholipids and acetylcholine, a neurotransmitter involved in attention, memory and neuromuscular function [‡]	2 capsules daily, with a meal

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ADDITIONAL CONSIDERATIONS (CONTINUED)

The products in this category offer alternative or added support. Choose from the options listed below:[‡]

CLINICAL OBJECTIVE [‡]	ASSESSMENT*	PRODUCT RECOMMENDATIONS	SUGGESTED USE
Dopamine and Serotonin Neurotransmitter Support	Occasional irritability, trace mineral hair analysis	Lithium (orotate) 1 mg (Order Codes: L119) Essential micronutrient that supports neurotransmitter systems and signaling cascades involved in brain health and behavior. Also supports mood, memory and cognitive performance.	1 capsule daily, with a meal
		Also available as: Lithium (orotate) 5 mg (LI9 / LI1)	1 capsule daily, with a meal

Available for download at **PureEncapsulationsPro.com/Protocols**

*All assessments may not be necessary. Testing should be performed at the discretion of the healthcare provider.

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

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