



UNDERSTANDING YOUR TREATMENT

**NAD+**

A naturally occurring coenzyme essential for cellular energy, DNA repair, and healthy aging.

- i** Nicotinamide adenine dinucleotide (NAD+) is an essential coenzyme present in all living cells, serving as a critical substrate for sirtuins (SIRT1-7), PARPs, and CD38 — enzymes governing DNA repair, circadian rhythm, mitochondrial function, and epigenetic regulation. Intracellular NAD+ declines ~50%

HOW IT WORKS

1

Compound Class

Coenzyme / Cellular Health Molecule

2

Administration

IV infusion, subcutaneous injection, or oral precursors — as directed by your provider

3

Natural Decline

NAD+ levels naturally decrease with age, contributing to reduced cellular function

Talk to your prescriber about whether NAD+ may be right for you

This compound is available by prescription only



WHAT RESEARCHERS HAVE FOUND

NAD+ Decline and Aging Research

Published research has identified NAD+ depletion as a hallmark of aging, associated with changes in mitochondrial function and metabolic health. Animal studies suggest that restoring NAD+ levels may help address several age-related changes.

Cell Metabolism, 2016

NAD+ and Cognitive Function Studies

Preclinical studies have investigated NAD+ supplementation for its potential to support neuronal energy metabolism and neurotransmitter synthesis. Research in this area continues to explore its role in brain health.

Trends in Neurosciences, 2019

QUESTIONS TO ASK YOUR PROVIDER

- ? What evidence level supports NAD+ for this patient's indication?
- ? What monitoring protocol should I establish?
- ? Are there contraindications or interactions to screen for?
- ? What is the recommended duration and cycling protocol?
- ? What is the current regulatory status?

IMPORTANT SAFETY INFO

IV administration may cause temporary flushing, nausea, or chest tightness — your provider can adjust the infusion rate to improve comfort

Mild headache is common during the first one or two treatments and typically resolves on its own

Discuss your complete medical history with your provider, including any history of cancer or active health conditions

Subcutaneous injection may cause temporary injection site discomfort

Report any unusual or persistent symptoms to your healthcare provider

Have Questions?

Eternal Beauty Medical Aesthetics

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<https://www.eternalbeautytxarkana.com>

This is a compounded preparation and is NOT an FDA-approved product. It is prepared by a licensed pharmacy based on a prescription from your healthcare provider. The safety and efficacy of this compounded preparation have not been established by the FDA.