



Genesis Regenerative: Precision Therapeutic Delivery Without Needles - Push Patch™

How Does it Work?

Push Patch employs iontophoresis, utilizing minimal electrical charges to transmit medication through the skin, absolutely pain free. Applying the patch initiates a charge, propelling the medication through your skin, directly into your bloodstream, without using needles. This is advantageous for both eliminating the use of needles by patients, and bypassing the gastrointestinal system, where medical is often compromised.

What Is Iontophoresis?

Iontophoresis is a non-invasive method that uses electrical currents to facilitate the transdermal delivery of medications using the principle that like charges repel each other. By applying a small electrical current, charged ions in the medication are pushed through the skin, allowing for targeted delivery.

Mechanism of Action

Electrodes: Two electrodes are involved; one is positively charged and the other is negatively charged.

Molecule Delivery: The molecule to be delivered is positioned beneath an electrode carrying the same charge. When electrical current is applied, the charged molecules are repelled and driven through the skin.

Skin Permeability: The electrical current also temporarily increases skin permeability, aiding in molecule absorption.

Push Patch Specifics

Push Patch is a revolutionary, single use, iontophoresis patch designed for targeted, convenient, needleless delivery of therapeutic molecules. Push Patch's positive and negative pads allow for precise application of therapeutic molecules to specific areas of the body, and is easily applied by the patient, similar to using kinesiology tape (KT tape.) It is available in 14-hour configuration for sensitive skin, and 12-hour configuration for use by active / athletic patients, allowing for extended wear and medication delivery. Below are the available configurations that come in a pre-packaged set of 6 patches with all the necessary supplies:

- ♦ NAD+ (1300 mg) / GHK-Cu (5 mg)
- ♦ Glutathione (500 mg) / GHK-Cu (5 mg)
- ♦ BPC-157 (2000 mcg) / NAD+ (250 mg) / GHK-Cu (5 mg)
- ♦ KPV (10 mg) / NAD+ (250 mg) / GHK-Cu (5 mg)
- ♦ NEW!!! KPV 10mg / NAD+ 250mg / GHK-Cu 5mg
- ♦ NEW "Enhanced Glow"!!! NAD+ 250mg / TB-500 2mg / BPC-157 2000mcg / GHK-Cu 5mg
- ♦ NEW "Wolverine"!!! NAD+ 250mg / TB-500 2mg / BPC-157 2000 mcg / GHK-Cu 5mg

Push Patch Benefits

- ♦ Needle free, easy to apply, delivery of therapeutics.
- ♦ Eliminates GI involvement and potential compromise of therapeutics.
- ♦ Sustained, time release method increases the "Area Under the Curve (AUC)" and overall therapeutic dosing across time, versus a bolus of short half-life therapeutics.
- ♦ Patient direct auto-ship and bill available, eliminating patient travel and staff time, while providing a residual revenue stream to your practice.

More Energy. Better Focus. Faster Recovery. Needle Free. With Push Patch!



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