



# Procaine



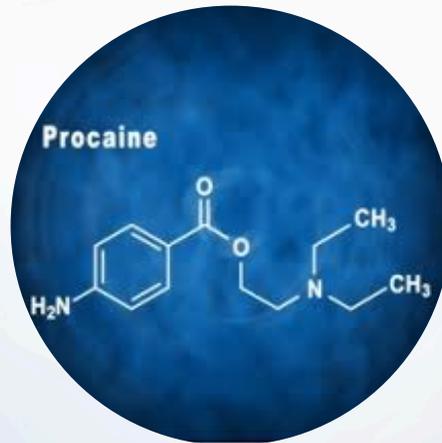
## What is Procaine?

Procaine is well-known as a safe and nontoxic local anesthetic; however, its therapeutic value extends far beyond its local anesthetic effects. Procaine is an alcohol ester of p-amino benzoic acid (PABA).

- Breakdown products of Procaine have antihistamine effects. Procaine and PABA are active agents against pathological sclerosing and hardening of tissues. *They also have vasodilator effects, which improves blood flow and can lower blood pressure.*

*The local anesthetic effect of procaine plays only a small part in its many positive effects on the human body.*

- Procaine is called the **king of medicines** because of its remarkable properties and ability to restore normal functioning to damaged tissue.



Research has also shown that procaine has a *regulating effect on cell membranes* protecting its electrostatic processes and general integrity. If used correctly procaine produces a complex *regulating effect reactivating and regulating the functioning of the autonomic nervous system*, which in turn, *normalizes functioning of the organs/tissues that are treated.*

# Procaine



At The Healing Sanctuary, Procaine is one of the tools that we use. Our prolozone injections use both the anesthetic and healing properties of the procaine to assist in healing joints and tendons. We use procaine in a procedure that we offer called Neural Therapy. This is where overactive nerves are reset for conditions such as: headaches, pain, anxiety, etc. We use procaine intravenously as well to get systemic benefits to **help with inflammation, anxiety, depression, pain, and as an aid in healing various tissues in the body.** *Talk to your provider to see if the use of these therapies is right for you.*

## Procaine's Positive Effects:

- *Pain relief*
- *Stimulant or relaxant depending on patient's initial state and what they need*
- *Anti-allergic, anti-inflammatory effect*
- *Alters the functional state of the nervous system by reducing its instability, thus making it less sensitive to harmful stimuli*
- *Blocks pathological reflexes triggered by the body and reactivates previously impaired bodily processes*
- *Therapeutic effect on the heart and vascular system*
- *Vasodilator, antispasmodic effect*
- *Relaxes smooth muscle*



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