

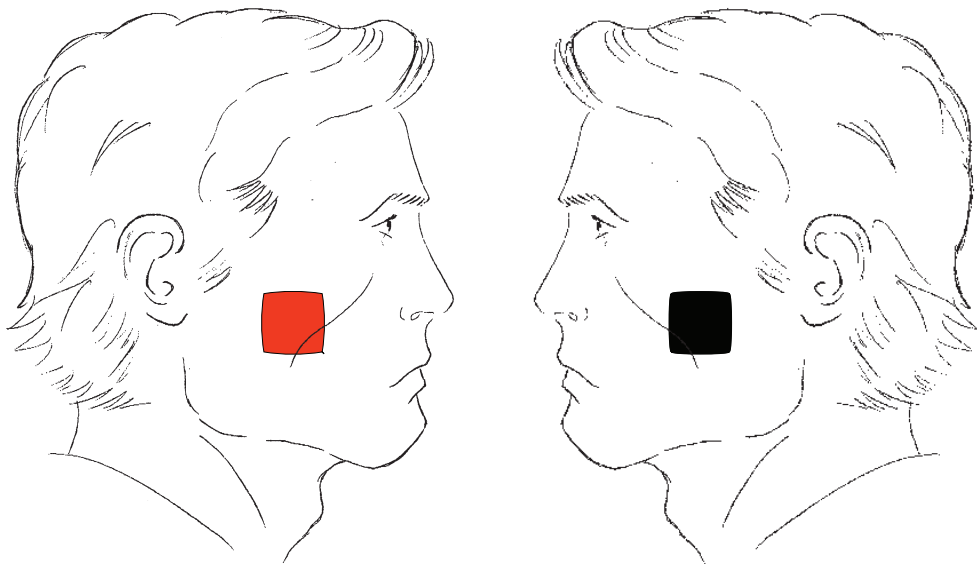


Trigeminal Neuralgia

Trigeminal Neuralgia (tic douloureux) is a condition characterized by degeneration or compression of the trigeminal nerve (5th cranial nerve) with associated neuralgia or pain along the nerve distribution. Pressure on the trigeminal nerve can be caused by a small artery or vein, soft tissue inflammation, or a tumor in the back portion of the brain. TENS is an effective means for relieving some of the pain associated with this disease.

Suggested Electrode Placement

2-pad placement of electrode pads over bilateral cheek



Suggested Treatment Parameters

Mode: Continuous

Pulse rate: 80-100 Hz

Pulse width/duration: 50-80 μ s

Amplitude: Low level stimulation

Treatment Time: Throughout the day as needed

Mode: Burst

Pulse rate: 2 bursts/sec

Pulse width/duration: 180-200 μ s

Amplitude: Moderate level stimulation

Treatment Time: Throughout the day as needed

