

SLEEP PROMOTIONS



DORSAL SLEEP APPLIANCE

Originally designed as a nighttime TMD splint, the Dorsal Appliance has evolved into one of the most popular choices for snoring and obstructive sleep apnea. The two piece construction allows for patient comfort and lateral jaw movement. The Dorsal fins on the mandibular appliance interface with inclines built into the buccal of the upper appliance to dictate a specific mandibular position. The appliance is traditionally fabricated with adjustable screws in the maxillary appliance to allow for further mandibular advancement.



EMA (ELASTIC MANDIBULAR ADVANCEMENT)

This oral appliance is a customized removable appliance created for the noninvasive treatment of snoring and obstructive sleep apnea. The appliance is designed to both advance the mandible and open the bite to allow for less restricted airflow during sleep. It has many options for advancement with six strap sets, all different lengths. The shorter the strap, the farther the mandible is advanced. The 12 different straps allow for the most effective repositioning of the jaw with maximum comfort.



NTI (TENSION SUPPRESSION SYSTEM)

The NTI device is an anterior bite stop, indicated for the prevention and treatment of bruxism, temporomandibular disorders (TMDs), tension-type headaches, and migraine. The NTI device may eliminate the need for prescription and over-the-counter pain medications that you take for morning headache, sore neck, sore jaws, and related pain associated with involuntary clenching of the teeth. Because NTI helps reduce your clenching, it helps maximize your comfort and should minimize your need for medications.



THERMOPLASTIC NIGHTGUARD (COMFORT GUARD)

The most comfortable of the acrylic splints, the ThermoPlastic Night Guard is easiest to seat and kind to cosmetic restorations. Ideal for cases with missing teeth or unusual draw. This all thermoflexible acrylic becomes pliable in hot water, but remains firm and rigid at mouth temperature. It is also MMA free and is, therefore, non-allergenic. The wearability, comfort, and fit are second to none.