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# Conservative TMJ & Muscle Pain Management

Knoxville Oral & Maxillofacial Surgery

We use our mouths for many activities: talking, eating, yawning, laughing. When we are not engaged in these, we need to allow our jaw muscles and joints to relax. Many people have developed habits that do not permit their jaw muscles or joints to relax sufficiently. The steps listed below will help you learn how to relax these muscles and joints and reduce the jaw pain you are experiencing.

#### 1. USE HOT OR COLD PACKS

- Apply moist heat, ice or a combination of the two to the painful area(s).
- Apply moist heat for 20 minutes 2-4 times each day. Wet a towel with very warm water, keeping it warm by wrapping it around a hot water bottle or by placing a piece of plastic wrap and a heating pad over it. The towel can also be rewarmed in a microwave oven or under very warm tap water.
- Apply ice wrapped in a thin washcloth to the painful areas until you begin to feel some numbness (usually in about 10 minutes), then remove it.

#### 2. EAT SOFT FOODS

• Confine your diet to soft foods such as casseroles, canned soup, eggs and yogurt. Do not chew gum or eat hard foods (such as raw carrots) or chewy foods (such as caramels, steak or bagels). Cut other food into small pieces, and chew on both sides of your mouth to reduce the strain on one side.

## 3. REST YOUR JAW MUSCLES

- Keep your teeth apart and practice good posture.
- When you are not chewing, your teeth should never touch (except occasionally when you swallow). Closely
  monitor your jaw position for signs of clenching. Try placing your tongue lightly on the top of your mouth
  behind your upper front teeth allowing the teeth to come apart and relax the jaw muscles.
- Good head, neck and back posture help maintain good jaw posture. Try to hold your head up straight, and use
  a small pillow or rolled towel to support your lower back. Avoid habits such as resting your jaw on your hand,
  or cradling the telephone against your shoulder.

## 4. AVOID CAFFEINE

• Caffeine stimulates your muscles to contract and, therefore, become more tense. Caffeine can be found in coffee, tea, most sodas and chocolate. Decaffeinated coffee may also contain small amounts of caffeine.

## 5. WATCH YOUR HABITS

Avoid oral habits that put a strain on the jaw muscles and joints. These include, among others, clenching the
teeth; grinding the teeth (bruxism); touching or resting the teeth together, biting your cheeks, your lips or
objects you put in your mouth; pushing the tongue against your teeth and tensing the jaw.

#### **6. SLEEP SMART**

 Avoid sleeping habits that strain your jaw muscles or joints. Don't sleep on your stomach, and if you sleep on your side, keep your neck and jaw aligned.

#### 7. AVOID OPENING WIDE

 Until the pain has been reduced, avoid activities that involve opening the jaw wide (e.g. yawning, yelling, prolonged dental treatments.)

# 8. USE MEDICATION

• Use medications. Use anti-inflammatory and pain-reducing medications (e.g. Aleve, ibuprofen, aspirin, etc.) to reduce joint and muscle pain. Avoid medications with caffeine. Should stomach pain develop, stop taking the medication and consult your physician.