

Clinically Detecting TMJ Damage

Move, Palpate, Sound

History

- No: Click, Limited opening, pain, trauma
- Download Facial Problem Questionnaire, www.jdroter.com

- ☐ Hx Click
- ☐ Hx TMJ Pain
- ☐ TMJ Pain Chewing

Motion- Full, Smooth Range of Motion

- 40-55 mm, 300mm/sec velocity, straight path, consistent arc

- ☐ Limited ROM

Palpation and Load- No Pain

- Anterior lateral pole, posterior lateral pole, indirect through ear
- Load in CR

- Tender:
- ☐ Ant Lat Pole
 - ☐ Post Lat Pole
 - ☐ Ear
 - ☐ Load

Sounds/ Vibrations

- Stethoscope - No Sounds
 - No abnormal subtle sounds- paper, sand, pebbles, rocks, crackle
- Doppler Auscultation- No joint vibrations
- Joint Vibration Analysis- No joint vibrations

- ☐ Click
- ☐ Crepitus
- ☐ Doppler Sounds
- ☐ JVA Vibrations

Stable Occlusion

- ☐ Uneven Occlusion
- ☐ Changing Occlusion