# OCCLUSAL/FACIAL ANALYSIS

## Initial Point of Contact (FSCP)

FSCP-MI Shift (mm)

Direction

## Anterior Tooth Contact (FSCP)

mm from Contact Horizontal Vertical

Upper Anterior Retroclined

## Mandibular Midline

Offset from Upper Midline (mm)

Direction (R/L)

## Occlusal Classification (FSCP)

Right-Molar

Class I Class II Class III

Right-Canine

Class I Class II Class III

Left-Molar

Class I Class II Class III

Left-Canine

Class I Class II Class III

## Retrognathia

**Maxilla** Yes No

**Mandible** Yes No

## Facial Asymetry

**Right** Yes No

**Left** Yes No

## Load Testing

Negative

R L

Positive with Light Pressure

R L

Positive with Moderate Pressure

R L

Positive with Firm Pressure

R L

Difficult Manipulation 

## Headaches (0-3)

Temple-R Temple-L Front of Head-R Front of Head-L Back of Head-R Back of Head-L Neck-R

Neck-L

Yes No

Number of Headaches per Week

**Aware of Clenching?** Yes No

**Aware of Grinding?** Yes No

## Pain Scales in TMJs (0-10)

Average Pain-R Average Pain-L Worst Pain-R Worst Pain-L

Modified Diet due to Pain?

## Doppler Auscultation (0-3)

Rotation-R Rotation-L Translation-R Translation-L

Yes No

Audible Crepitus-R Audible Crepitus-L

Yes No

Yes No

## Disk Clicking/Popping

|  |  |  |
| --- | --- | --- |
| **Opening-R** | Yes | No |
| **Opening-L** | Yes | No |
| **Closing-R** | Yes | No |
| **Closing-L** | Yes | No |

Previous click that went away? Yes No

## Range of Motion

Maximum opening with pain (mm) Maximum opening without pain (mm) Right Lateral (mm)

Left Lateral (mm) Protrusive (mm)

Deviation on Opening

 R  L  None

Working Contacts



Balancing Contacts



## Muscle Palpation Pain (0-3)

Temporalis-R Temporalis-L Masseter-R Masseter-L Medial Pterygoid-R Medial Pterygoid-L Suprahyoids-R Suprahyoids-L Infrahyoids-R Infrahyoids-L Greater Occipital-R Greater Occipital-L Trapezius-R Trapezius-L Mastoid-R

Mastoid-L SCM-R

SCM-L

## Splint Analysis

Number of Appliances Current Appliance

**Secure fit?** Yes No

Anterior guidance?  Age

Last adjustment?

Yes No

## Diagnostic Nerve Blocks

Auriculotemporal Block

R L

% Pain Decrease

Type of Anesthetic

 Carbocaine  Marcaine

Greater Auricular Block

R L

% Pain Decrease

Type of Anesthetic

 Carbocaine  Marcaine

Greater Occipital Block

R L

% Pain Decrease

Type of Anesthetic

 Carbocaine  Marcaine

## Joint Position Analysis

Vertical (mm from normal)-R Vertical (mm from normal)-L Horizontal (mm from normal)-R

Horizontal (mm from normal)-L Yes No

Transverse (mm from normal)-R Transverse (mm from normal)-L

Previous Treatment

Splint Physical Therapy Chiropractic Medications Orthodontics

Orthognathic Surgery

Notes about previous treatment



Diagnostic Records Recommended

Mounted Study Models Digital Photographs CBCT MRI

Biggest Issue



ICD Description/Code

# ICD Codes (check all that apply)

Migraine G43.909

Atypical Facial Pain G50.1 Cervicalgia M54.2

Effusion of Joint (Pain) M25.50 Aseptic/Avascular Necrosis M87.9 Ostechondropathy M93.9

Articular Cartilage Disorder M26.63 Mandibular Hypoplasia M26.04 Abnormal jaw closure 26.51

Deviation in opening & closing the mandible M26.53 TMJ - Pain/Dysfunction M26.62

Somatoform Disorder F45.8 Tinnitus, Left Ear H93.12 Tinnitus, Unspecified Ear H93.19 Otalgia, (earache) L H92.02 Otalgia, Unspecified Ear H92.09 Reverse Articulation M26.24

Excess Spacing of fully erupted teeth M26.32 Non-working side interference M26.56

Open anterior occlusal relationship M26.220 Horizontal displacement of fully erupted teeth M26.33 Rotation of fully erupted teeth M26.35

Tension Headache G44.209 Headache-facial pain R51 Trigeminal Neuralgia G50.0 CRPS G90.5

Osteochondrosis Unspecified M92.9 Ankylosis of Joint M26.61

Maxillary Hypoplasia M26.02 Jaw-Development M27.0

Limited mandibular range of motion M26.52 TMJ Disorder M26.69

Sleep Related Bruxism G47.63 Tinnitus, Right Ear H93.11 Tinnitus, Bilateral Ear H93.13 Otalgia, (earache) R H92.01 Otalgia, Bilateral H92.03

Excessive horizontal overlap M26.23 Insufficient interocclusal distance M26.36 Insufficient Anterior Guidance M26.54 Lack of post-occlusal support M26.57

Closed anterior occlusal relationship M26.221 Vertical displacement of fully erupted teeth M26.34 Excessive interocclusal distance M26.37

Both non-surgical and surgical treatment options were discussed, and patient understands that MRI and CBCT imaging will determine if surgery is an option to treat the problem.

Response Date: