



**Original language:** English

**Translation to:** \_\_\_\_\_

**Date of translation:** \_\_\_\_\_

### **Translation team**

Project leader: \_\_\_\_\_

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### **Collaborators**

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Expert panellist 5: \_\_\_\_\_



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## Standardized Tool for the Assessment of Bruxism (STAB)

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### Demographics Questionnaire

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**Sex** \_\_\_\_\_  
Male \_\_\_\_\_  
Female \_\_\_\_\_  
Unspecified/Other \_\_\_\_\_

**Age** \_\_\_\_\_  
**Height** \_\_\_\_\_  
**Weight** \_\_\_\_\_

### What is your current marital status?

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Married \_\_\_\_\_  
Living as married \_\_\_\_\_  
Divorced \_\_\_\_\_  
Separated \_\_\_\_\_  
Widowed \_\_\_\_\_  
Never married \_\_\_\_\_

### What is the highest grade or level of schooling that you have completed?

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Compulsory school (<16 years)

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Secondary school (e.g., high school) up to 18 years

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Some University (no degree) \_\_\_\_\_  
University graduate \_\_\_\_\_  
Post-graduate level \_\_\_\_\_

## Subject Based Assessment (SBA) Self Report

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### A1. Sleep Bruxism report

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#### A1.1 SLEEP BRUXISM QUESTION

---

How often do you clench or grind your teeth when asleep based on the last month (based on any information you may have)?

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---

---

None of the time \_\_\_\_\_  
Less than one night/ month \_\_\_\_\_  
1-3 nights / month \_\_\_\_\_  
1-3 nights/ week \_\_\_\_\_  
4-7 nights / week \_\_\_\_\_  
Don't know \_\_\_\_\_

#### A1.1.1 SLEEP BRUXISM HISTORY QUESTION

---

Did you use to clench or grind your teeth when asleep in the past, based on any information you have?

---

---

No \_\_\_\_\_  
Yes \_\_\_\_\_  
Don't know \_\_\_\_\_

## **A2. Awake Bruxism report**

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### **A2.1 AWAKE TEETH GRINDING QUESTION**

---

**How often do you grind your teeth together during waking hours, based on the last month?**

---

---

None of the time \_\_\_\_\_

A little of the time \_\_\_\_\_

Some of the time \_\_\_\_\_

Most of the time \_\_\_\_\_

All of the time \_\_\_\_\_

Don't know \_\_\_\_\_

#### **A2.1.1 AWAKE TEETH GRINDING HISTORY QUESTION**

---

**Did you use to grind your teeth together during waking hours in the past?**

---

---

No \_\_\_\_\_

Yes \_\_\_\_\_

Don't know \_\_\_\_\_

### **A2.2 AWAKE TEETH CLENCHING QUESTION**

---

**How often do you clench your teeth together during waking hours, based on the last month?**

---

---

None of the time \_\_\_\_\_

A little of the time \_\_\_\_\_

Some of the time \_\_\_\_\_

Most of the time \_\_\_\_\_

All of the time \_\_\_\_\_

Don't know \_\_\_\_\_

### A2.2.1 AWAKE TEETH CLENCHING HISTORY QUESTION

---

Did you use to clench your teeth together during waking hours in the past?

---

---

No \_\_\_\_\_

Yes \_\_\_\_\_

Don't know \_\_\_\_\_

### A2.3 AWAKE TEETH CONTACT QUESTION

---

How often do you press, touch, or hold your teeth together other than while eating (that is, contact between upper and lower teeth), based on the last month?

---

---

---

None of the time \_\_\_\_\_

A little of the time \_\_\_\_\_

Some of the time \_\_\_\_\_

Most of the time \_\_\_\_\_

All of the time \_\_\_\_\_

Don't know \_\_\_\_\_

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### A2.3.1 AWAKE TEETH CONTACT HISTORY QUESTION

---

Did you use to press, touch, or hold your teeth together other than while eating (that is, contact between upper and lower teeth) in the past?

---

---

---

No \_\_\_\_\_

Yes \_\_\_\_\_

Don't know \_\_\_\_\_

### A2.4 AWAKE MANDIBLE BRACING QUESTION

---

How often do you hold, tighten, or tense your muscles without clenching or bringing teeth together, based on the last month?

---

---

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

#### **A2.4.1 AWAKE MANDIBLE BRACING HISTORY QUESTION**

---

**Did you use to hold, tighten, or tense your muscles without clenching or bringing teeth together in the past?**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

No \_\_\_\_\_  
Yes \_\_\_\_\_  
Don't know \_\_\_\_\_

### **A3. Patient's complaints**

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#### **TEMPOROMANDIBULAR DISORDERS**

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##### **A3.1 TMD PAIN**

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**In the last 30 days, how long did any pain last in your jaw or temple area on either side?**

No pain \_\_\_\_\_

Pain comes and goes \_\_\_\_\_

Pain is always present \_\_\_\_\_

##### **A3.2 PAIN OR STIFFNESS ON AWAKENING**

---

**In the last 30 days, have you had pain or stiffness in your jaw on awakening?**

\_\_\_\_\_

\_\_\_\_\_

No \_\_\_\_\_

Yes \_\_\_\_\_

##### **A3.3 CLOSED LOCK**

---

**In the last 30 days, have you had your jaw locked or caught, even for a moment, so it would not open ALL THE WAY?**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

No \_\_\_\_\_

Yes \_\_\_\_\_

##### **A3.4 PAIN CHANGE WITH ACTIVITIES**

---

**In the last 30 days, did the following activities change any pain (that is, make it better or make it worse) in your jaw or temple on either side?**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Chewing hard or tough food**

\_\_\_\_\_

Opening your mouth or moving your jaw forward or to the side

Jaw habits (e.g., holding teeth together, clenching, grinding, chewing gum) Other jaw activities such as talking, kissing, or yawning

### A3.5 JAW JOINT NOISES

In the last 30 days, have you had any jaw joint noise(s) when you moved or used your jaw?

No \_\_\_\_\_

Yes \_\_\_\_\_

### A3.6 WAKETIME MUSCLE PAIN

In the last 30 days, did you have jaw muscle pain during any of the following times of the day?

Between waking up and breakfast \_\_\_\_\_

Between breakfast and lunch \_\_\_\_\_

Between lunch and dinner \_\_\_\_\_

Between dinner and bedtime \_\_\_\_\_

### **A3.6.1 WAKETIME MUSCLE TIREDNESS OR FATIGUE**

**In the last 30 days, did you have jaw muscle stiffness or sensation or tiredness or fatigue during any of the following times of the day?**

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---

**Between waking up and breakfast Between breakfast and lunch Between lunch and dinner Between dinner and bedtime**

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### **A3.7 AWAKENING SYMPTOMS QUESTION**

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**Are you aware of any of the following symptoms upon awakening?**

---

**Sensation of fatigue, soreness or tightness of your jaw**

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**Feeling that your teeth are clenched or that your mouth is sore Aching of your temples**

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**Feeling of tension in your jaw joint upon awakening and feeling that you have to move your lower jaw to release it**

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**Difficulty in opening mouth wide upon awakening**

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**Hearing or feeling a click in your jaw joint upon awakening that disappears afterwards**

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### A3.8 HEADACHE

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In the past 30 days, have you had any headache that included the temple areas of your head?

---

No \_\_\_\_\_

Yes \_\_\_\_\_

If yes – how many days? \_\_\_\_\_

### A3.9 TOOTH WEAR

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Do you experience any of the following symptoms because of the existing tooth wear?

---

Sensitivity and/or pain \_\_\_\_\_

Functional problems (difficulties chewing and eating)

---

Deterioration of esthetic appearance (compromised dental attractiveness) Crumbling of dental hard tissue and restorations

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Phonetic impairment \_\_\_\_\_

### A3.10 TINNITUS

---

Do you have noises or ringing in your ears (tinnitus)?

---

No \_\_\_\_\_

Yes \_\_\_\_\_

### A3.11 XEROSTOMIA

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Does your mouth feel dry? \_\_\_\_\_

Never \_\_\_\_\_

Occasionally \_\_\_\_\_

Often \_\_\_\_\_

### A3.12 DROOLING

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Do you experience loss of saliva during the night?

---

I do not experience loss of saliva during the night at all

---

My pillow sometimes gets wet during the night

---

My pillow regularly gets wet during the night

---

My pillow always gets wet during the night

---

Every night my pillow and other bedclothes get wet

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## Clinically Based Assessment (CBA)

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### Examiner Report (FOR EXAMINER'S USE)

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#### A4. Joints and muscles

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##### A4.1 TMD DIAGNOSES (Optional Item)

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Mark the presence of the following diagnoses

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##### A4.1.1. PAIN DISORDERS\*

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\*Please fill this section only if the item A3.3 (TMD Pain Screener) is positively endorsed by the patient

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Myalgia \_\_\_\_\_

Myofascial pain with spreading \_\_\_\_\_

Myofascial pain with referral \_\_\_\_\_

Right arthralgia \_\_\_\_\_

Left arthralgia \_\_\_\_\_

Headache attributed to TMD \_\_\_\_\_

##### A4.1.2. RIGHT TMJ DISORDERS\*

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\*Please specify if diagnosis is based upon clinical or imaging assessment

---

Disc displacement with reduction

---

Disc displacement with reduction, with intermittent locking

---

Disc displacement without reduction with limited opening

---

Disc displacement without reduction without limited opening

---

Degenerative joint disease \_\_\_\_\_

Subluxation \_\_\_\_\_

#### **A4.1.3. LEFT TMJ DISORDERS\***

---

Please specify if diagnosis is based upon clinical or imaging assessment

---

Disc displacement with reduction

---

Disc displacement with reduction, with intermittent locking

---

Disc displacement without reduction with limited opening

---

Disc displacement without reduction without limited opening

---

Degenerative joint disease \_\_\_\_\_

Subluxation \_\_\_\_\_

#### **A4.2 MASSETER MUSCLE HYPERTROPHY \_\_\_\_\_**

Mark the presence of masseter hypertrophy:

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Left \_\_\_\_\_

Right \_\_\_\_\_

## A5. Intra- and Extra-oral tissues

### A5.1 SOFT AND BONE TISSUES

Mark the presence of the following signs: \_\_\_\_\_

Linea alba

Left

Esquerda

Right

Lip impression

Upper

Lower

Tongue scalloping

Right

Front

Left

Tongue ulceration\*

Right

Front

Left

Alveolar bone exostosis

Mandible (Buccal/Lingual)

Maxilla (Buccal/Lingual/Midpalatal)

\*If positive for firm, indurated, rolled borders – red flag for further urgent investigation

### A5.2 MODIFIED FRIEDMAN TONGUE POSITION



Category I:

No phonation/ tongue depressor –  
uvula and palatal arch visible



Category II:

With phonation –  
uvula and palatal arch visible



Category III:

With tongue depressor –  
uvula and palatal arch visible



Category IV:

With phonation/ tongue depressor –  
uvula and palatal arch not visible

### A5.3 SKELETAL CLASS (Optional Item)

Class 1 \_\_\_\_\_

Class 2 \_\_\_\_\_

Class 3 \_\_\_\_\_

Facial Profile \_\_\_\_\_



Skeletal Class III  
Facial Profile



Skeletal Class I  
Facial Profile



Skeletal Class II  
Facial Profile

#### A5.4 SKELETAL PROFILE (Optional Item)

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Normodivergent profile (medium gonial angle)

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Hypodivergent profile (low gonial angle)

---

Hyperdivergent profile (high gonial angle)

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## A6. Teeth and restorations

### A6.1 TOOTH WEAR SCREENING – QUANTIFICATION

Indicate the highest tooth wear score per sextant

|                  | Sextant 1 | Sextant 2 | Sextant 3 | Sextant 4 | Sextant 5 | Sextant 6 |
|------------------|-----------|-----------|-----------|-----------|-----------|-----------|
|                  |           |           |           |           |           |           |
| Occlusal/Incisal |           |           |           |           |           |           |
|                  |           |           |           |           |           |           |
|                  |           |           |           |           |           |           |
| Palatal          |           |           |           |           |           |           |
|                  |           |           |           |           |           |           |
|                  |           |           |           |           |           |           |

#### A.6.1.1 TOOTH WEAR QUALIFICATION\*

\*When during quantification a grade  $\geq 2$  is detected, qualification is needed.

Clinical signs indicating the influence of mechanical factors:

Sinais clínicos indicando a influência de fatores mecânicos:

Shiny facets, flat and glossy

Enamel and dentin wear at the same rate

Matching wear on occluding surfaces, corresponding features at the antagonistic teeth

Fracture of cusps or restorations

Impressions in cheek, tongue and/or lip

Located at cervical areas of the teeth, Non Carious Cervical Lesions (NCCL)

Buccal/cervical lesions more wide than deep, Non Carious Cervical Lesions (NCCL)

Cervical areas of premolars and cuspids are affected

Cracks within the enamel

Torus mandibulae

A6.2 PERIODONTAL AND DENTAL EXAMINATION

Indicate the number of teeth with the following signs

Indique o número de dentes com os seguintes sinais

|                           | Sextant 1 | Sextant 2 | Sextant 3 | Sextant 4 | Sextant 5 | Sextant 6 |
|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
|                           |           |           |           |           |           |           |
| Mobility                  |           |           |           |           |           |           |
|                           |           |           |           |           |           |           |
| Thermal sensitivity       |           |           |           |           |           |           |
|                           |           |           |           |           |           |           |
| Discomfort/pain on biting |           |           |           |           |           |           |
|                           |           |           |           |           |           |           |
|                           |           |           |           |           |           |           |
| Fractured teeth           |           |           |           |           |           |           |
|                           |           |           |           |           |           |           |

### A6.3 RESTORATIONS

Indicate the number of teeth/implants with the following signs

Indique o número de dentes/implantes com os seguintes sinais

|                         | Sextant 1 | Sextant 2 | Sextant 3 | Sextant 4 | Sextant 5 | Sextant 6 |
|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
|                         |           |           |           |           |           |           |
| Lost/broken fillings    |           |           |           |           |           |           |
|                         |           |           |           |           |           |           |
| Scratched restorations  |           |           |           |           |           |           |
|                         |           |           |           |           |           |           |
| Ceramic fractures       |           |           |           |           |           |           |
|                         |           |           |           |           |           |           |
| Mobile implants         |           |           |           |           |           |           |
|                         |           |           |           |           |           |           |
| Implant fractures       |           |           |           |           |           |           |
|                         |           |           |           |           |           |           |
| Implant screw loosening |           |           |           |           |           |           |
|                         |           |           |           |           |           |           |
|                         |           |           |           |           |           |           |

### A6.4 ORAL APPLIANCE EVALUATION (If hard resin splint is used by the patient)

Mark the presence of the following signs:

Marque a presença dos seguintes sinais:

Prevalence of grinding marks (i.e., stripes)

Right \_\_\_\_\_

Front \_\_\_\_\_

Left \_\_\_\_\_

Prevalence of clenching marks (i.e., circle-like spots)

Right \_\_\_\_\_

Front \_\_\_\_\_

Left \_\_\_\_\_

Combination of grinding and clenching marks

Right \_\_\_\_\_

Front \_\_\_\_\_

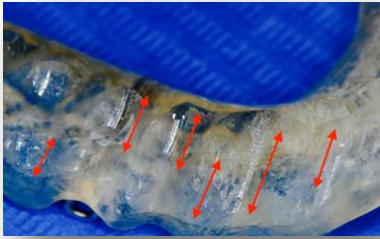
Left \_\_\_\_\_

Fractures or perforations

Right \_\_\_\_\_

Front \_\_\_\_\_

Left \_\_\_\_\_



Example of grinding marks

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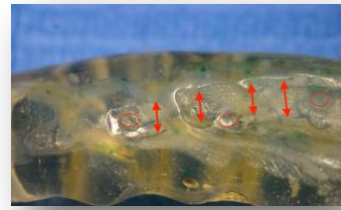


Example of clenching marks.

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Example of combined marks.

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Instrumentally Based Assessment (IBA) \_\_\_\_\_

Technology Report \_\_\_\_\_

### A7. Sleep Bruxism

#### A7.1 ELECTROMYOGRAPHY

Number of masseter events over 10% MVC

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Bruxism time index (if available)

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Bruxism work index (if available)

---

#### A7.2 POLYSOMNOGRAPHY (Optional)

Number of arousal-related SB events

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Number of arousal-unrelated SB events

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Bruxism time index (if available)

---

Bruxism work index (if available)

---

#### A7.3 OTHER METHODS (Optional)

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Smartphone application scores for grinding sounds

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#### A7.4 APPLIANCE WITH SENSORS (Optional)

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Number of events of bite pressure

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## **A8. Awake Bruxism**

### **A8.1 ECOLOGICAL MOMENTARY ASSESSMENT - One week report**

| CONDITION                                | Week 1 (in %) | Additional week(s) (in %) |
|------------------------------------------|---------------|---------------------------|
|                                          |               |                           |
| Relaxed jaw muscles (no teeth contact)   |               |                           |
|                                          |               |                           |
| Mandible bracing (no teeth contact)      |               |                           |
|                                          |               |                           |
| Teeth Contact (light steady touching)    |               |                           |
|                                          |               |                           |
| Teeth Clenching (strong steady touching) |               |                           |
|                                          |               |                           |
| Teeth Grinding                           |               |                           |
|                                          |               |                           |

### **A8.2 WAKE-TIME ELECTROMYOGRAPHY**

Number of masseter events over 10% MVC \_\_\_\_\_  
Bruxism time index \_\_\_\_\_  
Bruxism work index \_\_\_\_\_

### **A8.3 OTHER METHODS: To be determined**

## **A9. Additional instruments**

### **A9.1. INTRAORAL ACIDITY (Optional)**

REST SALIVARY PH \_\_\_\_\_

REST SALIVARY FLOW \_\_\_\_\_

STIMULATED SALIVARY PH (paraffin) \_\_\_\_\_

STIMULATED SALIVARY FLOW \_\_\_\_\_

**AXIS B – Risk and Etiological factors and comorbid conditions**

**B1. Psychosocial assessment Self Report**

**B1.1 ANXIETY and DEPRESSION SCREENING**

In the last two weeks, how often have you been bothered by the following problems?

1. Feeling nervous, anxious or on edge

Not at all \_\_\_\_\_

Several days \_\_\_\_\_

More than half the days \_\_\_\_\_

Nearly every day \_\_\_\_\_

2. Not being able to stop or control worrying

Not at all \_\_\_\_\_

Several days \_\_\_\_\_

More than half the days \_\_\_\_\_

Nearly every day \_\_\_\_\_

3. Little interest or pleasure in doing things

Not at all \_\_\_\_\_

Several days \_\_\_\_\_

More than half the days \_\_\_\_\_

Nearly every day \_\_\_\_\_

4. Feeling down, depressed, or hopeless

4. Sentiu-se para baixo, deprimida(o), ou sem esperança

Not at all \_\_\_\_\_

Several days \_\_\_\_\_

More than half the days \_\_\_\_\_

Nearly every day \_\_\_\_\_

## B1.2 COPING

Consider how well the following statements describe your behaviors and actions

1. I look for creative ways to alter difficult situations

Does not describe me at all \_\_\_\_\_  
Does not describe me \_\_\_\_\_  
Neutral \_\_\_\_\_  
Describes me \_\_\_\_\_  
Describes me very well \_\_\_\_\_

2. Regardless of what happens to me, I believe I can control my reaction to it

Does not describe me at all \_\_\_\_\_  
Does not describe me \_\_\_\_\_  
Neutral \_\_\_\_\_  
Describes me \_\_\_\_\_  
Describes me very well \_\_\_\_\_

3. I Believe I can grow in positive ways by dealing with difficult situations

Does not describe me at all \_\_\_\_\_  
Does not describe me \_\_\_\_\_  
Neutral \_\_\_\_\_  
Describes me \_\_\_\_\_  
Describes me very well \_\_\_\_\_

4. I actively look for ways to replace the losses I encounter in life Does not describe me at all

Does not describe me at all \_\_\_\_\_  
Does not describe me \_\_\_\_\_  
Neutral \_\_\_\_\_  
Describes me \_\_\_\_\_  
Describes me very well \_\_\_\_\_

## **B2. Concurrent sleep-related conditions assessment**

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### **Self Report**

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#### **B2.1 SLEEP APNEA SCREENING**

---

Please mark which of the following questions is answered positively

---

Do you snore loudly?

---

Do you often feel tired, fatigued or sleepy during daytime?

---

Has anyone observed you stop breathing or choking/gasping during sleep?

---

Do you have or are being treated for high blood pressure?

---

Body mass Index more than 35?

---

Age older than 50?

---

Neck size large (43 cm or larger for males; 41 cm or larger for females)?

---

Gender=male?

---

#### **B2.2 INSOMNIA SCREENING**

---

Indicate which of the following statements can be applied to you

---

I have difficulty falling asleep

---

Thoughts race through my mind and prevent me from sleeping

---

I anticipate a problem with sleep several times a week I wake up and cannot go back to sleep

---

I worry about things and have problems relaxing

---

I wake up earlier in the morning than I would like to

---

I lie awake for half an hour or more before I fall asleep

---

### B2.3 PERIODIC LIMB MOVEMENT DISORDER and RESTLESS LEG SYNDROME SCREENING

Indicate which of the following statements can be applied to you

Other than when exercising, I still experience muscle tension in my legs

I have noticed (or other have commented) that parts of my body jerk during sleep

I have been told that I kick at night

When trying to go sleep, I experience an aching or crawling sensation in my legs I experience leg pain and cramps at night

Sometimes I can't keep my legs still at night. I just have to move them to feel comfortable

Even though I slept during the night, I feel sleepy during the day

### B2.4 ORAL BEHAVIORS - SLEEP POSITION

How often do you sleep in a position that puts pressure on the jaw, based on the last month?

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

### **B3. Concurrent non-sleep conditions assessment**

#### **Self Report**

#### **B3.1 ORAL BEHAVIORS - ACTIVITIES DURING WAKING HOURS**

How often do you do each of the following activities, based on the last month?

##### **Q7. Hold or jut jaw forward or to the side**

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

##### **Q8. Press tongue forcibly against teeth**

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

##### **Q9. Place tongue between teeth**

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

##### **Q10. Bite, chew or play with your tongue, cheeks or lips**

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q11. Hold jaw in rigid or tense position, such as to brace or protect the jaw**

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q12. Hold between the teeth or bite objects such as hair, pipe, pencil, pens, fingers, fingernails etc**

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q13. Use chewing gum** \_\_\_\_\_

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q14. Play musical instrument that involves use of mouth or jaw**

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q15. Lean with your hand on the jaw, such as cupping or resting the chin in the hand**

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q16. Chew food on one side only**

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q17. Eating between meals**

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q18. Sustained talking (e.g., teaching, sales, customer services)**

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know Não sei \_\_\_\_\_

**Q19. Singing**

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q20. Yawning**

---

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**Q21. Hold telephone between your head and shoulders**

None of the time \_\_\_\_\_  
A little of the time \_\_\_\_\_  
Some of the time \_\_\_\_\_  
Most of the time \_\_\_\_\_  
All of the time \_\_\_\_\_  
Don't know \_\_\_\_\_

**B3.2 SMARTPHONE USE (Optional Item)**

Indicate the average time/day of smartphone use

**B3.3 OROFACIAL MOTOR DISORDERS**

Have you been diagnosed with or do you suffer from possible signs of one of the following conditions?

**Você já recebeu um diagnóstico ou sobre de algum sinal de alguma das condições a seguir?**

Orofacial Dyskinesia

Oromandibular Dystonia

Parkinson's Disease

Huntington's Disease

Tourette's Syndrome

Hemifacial Spasms

Tardive Dyskinesia

**B3.4 GASTROESOPHAGEAL REFLUX DISEASE SCREENING**

How many times per week do each of the following symptoms occur?

A. Burning feeling behind the breastbone (heartburn)

0 Days \_\_\_\_\_  
1 Day \_\_\_\_\_  
2-3 Days \_\_\_\_\_  
4-7 Days \_\_\_\_\_

A. Stomach contents moving up to the throat or mouth (regurgitation)

\_\_\_\_\_

0 Days \_\_\_\_\_

1 Day \_\_\_\_\_

2-3 Days \_\_\_\_\_

4-7 Days \_\_\_\_\_

B. Pain in the middle or upper stomach area

\_\_\_\_\_

0 Days \_\_\_\_\_

1 Day \_\_\_\_\_

2-3 Days \_\_\_\_\_

4-7 Days \_\_\_\_\_

C. Nausea \_\_\_\_\_

0 Days \_\_\_\_\_

1 Day \_\_\_\_\_

2-3 Days \_\_\_\_\_

4-7 Days \_\_\_\_\_

D. Trouble getting a good night's sleep because of heartburn or regurgitation

\_\_\_\_\_

0 Days \_\_\_\_\_

1 Day \_\_\_\_\_

2-3 Days \_\_\_\_\_

4-7 Days \_\_\_\_\_

E. Need for over-the-counter medicine for heartburn or regurgitation

\_\_\_\_\_

0 Days \_\_\_\_\_

1 Day \_\_\_\_\_

2-3 Days \_\_\_\_\_

4-7 Days \_\_\_\_\_

### **B3.5 AUTOIMMUNE OR CONNECTIVE TISSUE DISORDERS SCREENING**

\_\_\_\_\_

Have you been diagnosed with one of the following conditions?

\_\_\_\_\_

Rheumatoid Arthritis \_\_\_\_\_

Lupus \_\_\_\_\_

Other systemic rheumatic diseases, including fibromyalgia

\_\_\_\_\_

Other systemic conditions, including systemic sclerosis, rheumatic polymyalgia, mixed connective disease

\_\_\_\_\_

### B3.6 ATTENTION DEFICIT HYPERACTIVITY DISORDER

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Have you been diagnosed with Attention Deficit Hyperactive Disorder?

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No \_\_\_\_\_

Yes \_\_\_\_\_

### **B4. Prescribed medications and use of substances assessment**

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#### **Self Report**

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#### **B4.1 DRUGS**

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Mark if you use recreational or street drugs

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If yes, please state which drugs you use for recreational purposes

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#### **B4.2 MEDICATIONS**

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Are you currently under one of the following medications?

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Antidepressants (e.g., Selective serotonin-reuptake inhibitors)

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Benzodiazepines \_\_\_\_\_

Neuroleptics, Antipsychotics, Antiemetics (Dopamine antagonists)

---

ADHD medication \_\_\_\_\_

Anti-allergic medication \_\_\_\_\_

Medical marijuana CBD \_\_\_\_\_

Medical marijuana TSH \_\_\_\_\_

Opioids \_\_\_\_\_

Others \_\_\_\_\_

If yes, please list all the medications and dosage

---

#### **B4.3 TOBACCO** \_\_\_\_\_

Do you smoke or use any tobacco products?

---

No \_\_\_\_\_

Yes \_\_\_\_\_

Quit \_\_\_\_\_

If yes, how many cigarettes/day do you smoke? N°

---

**B4.4 ALCOHOL**

Do you ever drink alcoholic beverages (beer, wine, hard liquor)?

No \_\_\_\_\_

Yes \_\_\_\_\_

Quit \_\_\_\_\_

If yes, what is your approximate intake (glasses/day)?

**B4.5 SOFT DRINKS**

Do you regularly drink sparkling drinks (e.g., Cola – RedBull – Sprite – Fanta)?

No \_\_\_\_\_

Yes \_\_\_\_\_

Quit \_\_\_\_\_

If yes, what is your approximate intake (glasses/day)?

**B4.6 JUICES AND FRUITS**

Do you regularly drink juices or citric fruits (e.g., lemon, orange, grapefruit)?

No \_\_\_\_\_

Yes \_\_\_\_\_

Quit \_\_\_\_\_

If yes, what is your approximate intake (glasses/day)?

**B4.7 CAFFEINATE**

Do you regularly drink coffee, tea, or other caffeine beverages?

No \_\_\_\_\_

Yes \_\_\_\_\_

Quit \_\_\_\_\_

If yes, what is your approximate intake (cups/day)?

## **B5. Additional factors assessment**

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### **B5.1 FAMILIAR BRUXISM SCREENING**

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Do you know of anyone in your family (for example, father, mother, children) who has had any history of bruxism occurrence?

---

---

No \_\_\_\_\_

Yes \_\_\_\_\_

Father/Mother/Son/Daughter/Grandfather/Grandmother

---

Don't know \_\_\_\_\_

### **B5.2 FAMILIAR TOOTH WEAR SCREENING**

---

Do you know of anyone in your family (for example, father, mother, children) who has tooth wear?

---

---

No \_\_\_\_\_

Yes \_\_\_\_\_

Father/Mother/Son/Daughter/Grandfather/Grandmother

---

Don't know \_\_\_\_\_

### **B5.3 FAMILIAR OSA SCREENING**

---

Do you know of anyone in your family (for example, father, mother, children) who has sleep apnea?

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No \_\_\_\_\_

Yes \_\_\_\_\_

Father/Mother/Son/Daughter/Grandfather/Grandmother

---

Don't know \_\_\_\_\_

### **B5.4 FAMILIAR OROFACIAL PAIN SCREENING**

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Do you know of anyone in your family (for example, father, mother, children) who has non- dental facial pain?

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No \_\_\_\_\_

Yes \_\_\_\_\_

Father/Mother/Son/Daughter/Grandfather/Grandmother

---

Don't know \_\_\_\_\_

#### B5.5 FAMILIAR GERD SCREENING

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Do you know of anyone in your family (for example, father, mother, children) who has gastroesophageal reflux disease?

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No \_\_\_\_\_

Yes \_\_\_\_\_

Father/Mother/Son/Daughter/Grandfather/Grandmother

---

Don't know \_\_\_\_\_