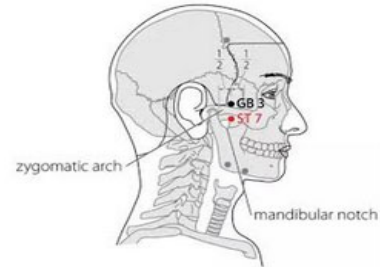
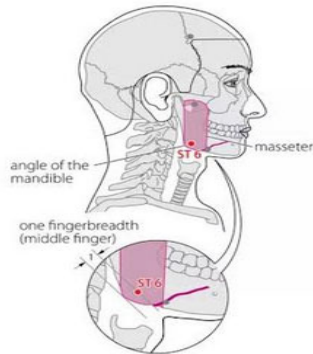


PBM – ROM Project 03/21/2023

Background: Normal range of motion is 45-55 mm. Due to muscular strain and stress, ROM is reduced. PBM therapy can increase blood circulation, nutrient circulation and oxygenation to the treatment site, similar to an athletic warm-up. Benefits include better musculature coordination, preventing further strain (important for dental procedures that require sustained opening of the mouth).

Project: In exchange for participating in the *PBM – ROM Project*, recording ROM before-and-after results across ten different patients, participants will be provided with one (1) PBM Light free of charge. Any additional data provided will be greatly appreciated and recognized. Acceptance of complimentary PBM Light unit obligates participant to complete and return this survey to PBM Foundation within 90 days, by [insert date].

Method: PBM Light (with combination 630nm, 660nm, 850nm wavelengths) will be used to treat both sides of pt’s jaw. Tx time: 5 minutes per side. Each side includes two tx spots: masseter muscle left, ST6 & ST7. Masseter muscle right, ST6 & ST7. These acupoints have been chosen due to their direct linkage with the masseter and deep masseter muscle. When these areas are under strain and/or tension, ROM decreases. Measurements will be taken with ruler (provided if participant needs).



ST7

ST6 Location: One finger-breadth anterior and superior to the lower angle of the mandible, at the prominence of the masseter muscle when the teeth are clenched.

ST7 Location: Lower border of zygomatic arch, in the depression of 1 cun* anterior to the condyloid process of the mandible; anterior to the tragus. *cun: TCM measurement width of a person’s thumb at the knuckle.

Participant Name / Submission Date: _____

Pt Initials:	Initial ROM	Post-tx ROM	Pt Gender	Pt Age	Date	Exam Notes - Comments:
Pt 1:						
Pt 2:						
Pt 3:						
Pt 4:						
Pt 5:						
Pt 6:						
Pt 7:						
Pt 8:						
Pt 9:						
Pt 10:						

GENERAL COMMENTS / FEEDBACK:

PBM – ROM Project 03/21/2023

Acceptance of complimentary *PBM Light* device obligates participant named below to complete and return this survey to PBM Foundation within 90 days of the date of this signed agreement. Further, acceptance of this agreement obligates participant named below to complete one follow-up survey (written or verbal) reacting to and/or conferring on the initial findings of Oral IQ.

If participant does not follow through on obligations listed above, participant will be invoiced and responsible for the full retail price of *PBM Light* in the amount of **\$249**.

Participant Name:

Participant Address:

Participant Phone:

Participant Email Address:

Signature

Date