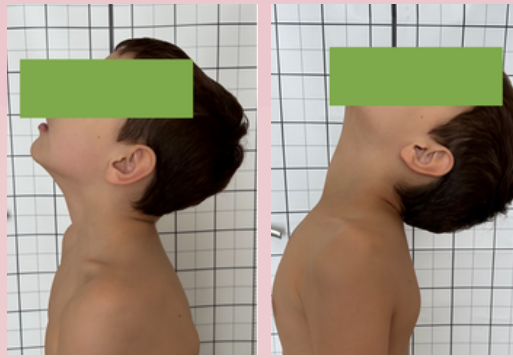


## IMPACT OF FROGGYMOUTH ON POSTURE

Vasilina Vasilieva



THE TREATMENT CONSISTED OF FRENECTOMY THEN REHABILITATION WITH THE FROGGYMOUTH (1.5 MONTHS) ACCOMPANIED BY GENTLE MANUAL TECHNIQUES.

DIAGNOSIS: ANTERIOR OPEN BITE, LABIAL FRENULUM, STUTTERING

WE SEE A SIGNIFICANT CHANGE IN SWALLOWING PATTERN AFTER LINGUAL FRENECTOMY AND JUST TWO WEEKS OF FROGGYMOUTH USE.



EXAMINING THE PATIENT'S PROFILE, WE IDENTIFY FORWARD HYPERLORDOSIS, MARKED IN THE LUMBAR REGION OF THE SPINE.

THERE IS ALSO SIGNIFICANT INWARD ROTATION OF THE SHOULDERS AND PROTRUSION OF THE SHOULDER BLADES, WHICH IS CHARACTERISTIC OF UPPER CROSSED POSTURAL SYNDROME.

AFTER THE START OF TREATMENT, CHANGES IN POSTURE, WITH ASYMMETRIES OBSERVED IN THE EARS, HEAD POSITION, SHOULDERS, SCAPULA, AS WELL AS THE PELVIC BONES, ARE NOTABLE.

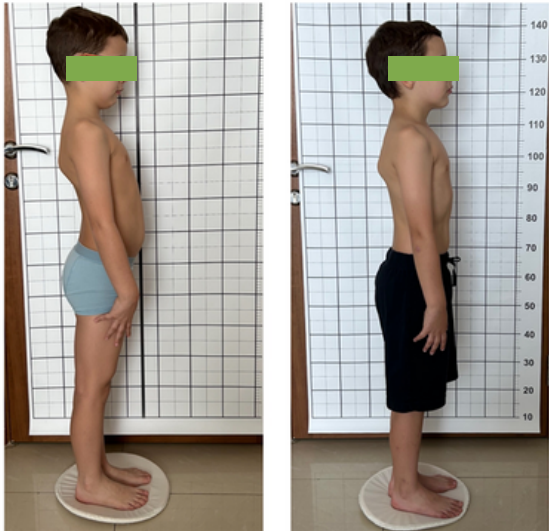
THE POSITION OF THE HEAD, SKULL BONES AND TONGUE AT REST BEFORE AND AFTER TREATMENT



THE POSITION, BALANCE OF THE BODY AND HEAD DURATION OF WEARING THE FROGGMOUTH: 1.5 MONTHS



BODY BALANCE AND POSTURE DURATION OF WEARING THE FROGGMOUTH: 1.5 MONTHS



**OBSERVATION OF MUSCLE IMBALANCE IN THE PATIENT ALSO REVEALED SIGNIFICANT CHANGES. ORIGINALLY, ONE LEG MEASURED 16.3 KG ON ONE SIDE, WHILE THE OTHER SIDE MEASURED 13.8 KG. AFTER A MONTH OF USE, WE NOW SEE A BALANCE, WITH 16 KG ON THE LEFT SIDE AND 15.5 KG ON THE RIGHT SIDE. IN OTHER WORDS, THE MUSCLES IN HIS BODY ARE NOW ALMOST BALANCED.**

**IT SHOULD BE EMPHASIZED THAT THE TREATMENT OF THIS PATIENT IS ONGOING AND CONTINUES TO THIS DAY.**



FROGGYMOUTH