"Do your children constantly open their mouth?"





What is **youth orthodontics prevention?**



Pre-ortho consists of 2 stages for orthodontics depending on the age group

5 ~ 10yrs old

Stage 1: Preventive Treatment (Mixed definition)

PreOrtho

- Improve teeth alignment
- Imprves occlusial and chewing
- Better nasal breathing vs. mouth breathing
- Improves open mouth habit
- Improves speech impediment and swallowing

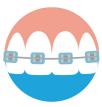
In order for complete effectiveness of Pre-Ortho, we recommend following proper procedure from stage 1 to stage 2.

Shorter treatment / no teeth extraction

After 11yrs old

Stage 2: Orthodontic treatment (Permanent teeth)

Requires brackets(braces) on every teeth





Before (7yrs, female)



12 months later



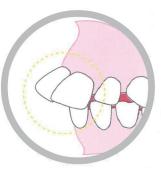
Clinical cases from Otsuka orthodontic clinic

Types of malocclusion

If you would like to know more information, please ask to your clinic.

Maxillary Protrusion

Upper maxillary bone moves forward causing under/over bite



Open Bite

Lack of occlusion of the front teeth when the jaw is closed normally

Over bite

The overlapping of the lower teeth by the upper





Under bite

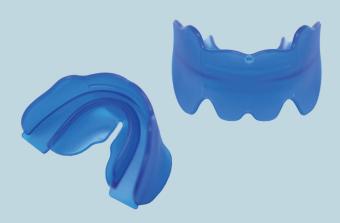
The projection of the lower teeth beyond upper





Do your children constantly open their mouth?

Orthodontic for Children



Opening their mouth



Breathing out through their mouth

Causes can lead to

- Bad Occlusal
- Suspectible to catching flu
- Snoring

- Cavity
- Allergies
- Bad breath
- Stuffy nose

Children's Orthodontics using Pre-Ortho improves these type of habits such as mouth breathing, guide for proper teeth alignment through MFT(MyoFunctional Therapy)

Inventor_ Dr. Otsuka Atsushi

Tokyo University of dentistry, D.D.S., PhD

30 years experienced orthodontist,

His sole purpose for this invention(Pre-Ortho) has led to numerous studied clinical cases for more than 10 years, in order to provide for patients to have maximum results without any severe pain

WHEN DO YOU NEED **PreOrtho**

Does your mouth stay open?

Do you breathe through your mouth?

Do you have the right occlusion?

Do you snore?

- Of the state of
- 12 Inventer of 30 years experience.
- **13** Mouth piece type of orthodontic device.
- O4 Soft material allows for an easy slip-on application for safer treatments.

This device can be used while at home and during sleeping hours.

Please contact us if you have any questions about PreOrtho