

**SECOND UPPER DECIDUOUS MOLARS AS SOLE ANCHORAGE IN RAPID
PALATAL EXPANDING**

SECONDI MOLARI SUPERIORI DECIDUI COME UNICO ANCORAGGIO PER UNA RAPIDA
ESPANSIONE PALATALE

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The clinical research object is to evaluate the real possibility of spreading palate in children about three and five years old and to see if this method is efficient in intercepting some disgnathiae that, if not treated too early, could bring to structural alterations.

We have selected fifty cases of children of both sexes between three and five years old affected by various disgnathiae with reduced transverse palatal diameter.

The two-bands "Veltri type" expander has been attached on the deciduous second upper molars activating three times every day until the palatal problem was solved and then blocking up three months at least.

Palate occlusal X-rays before and after the expansion were taken to examine the results.

We have obtained excellent results in all the cases selected with an evolution towards an eugnathic kind of growth.

Summing up we can define the rapid palatal expansion in children between 3 and 5 years old a fundamental therapeutical action in order to remove one of the eugnathic growth deviating factors before the injury grows structural.