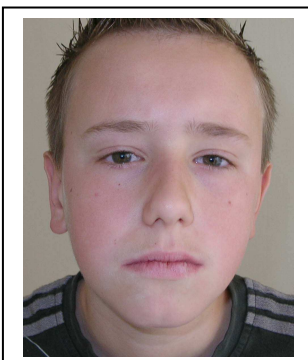
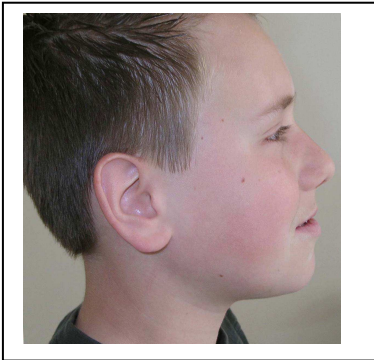
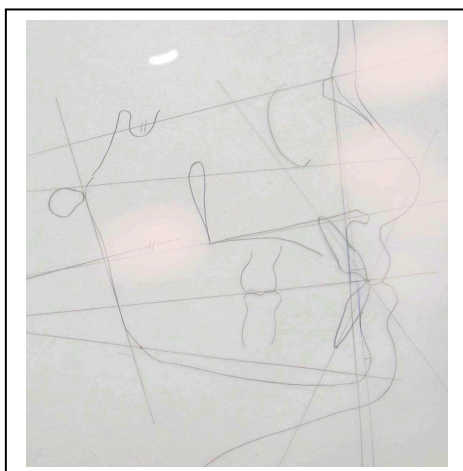
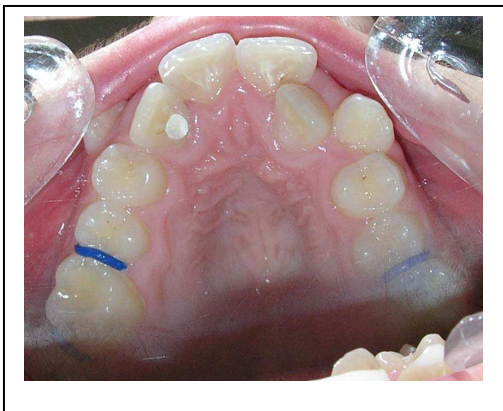


Case : Boy age 13 « CLIII Look » Skeletal CLIII (Wits -3) anterior open-bite tendency

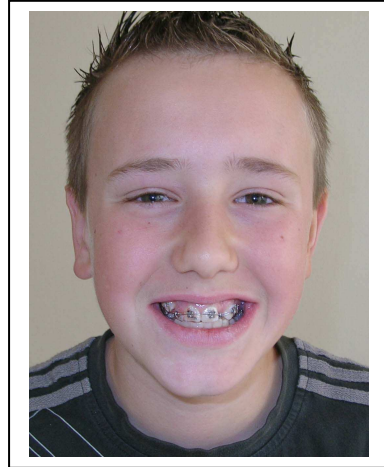


Mandibular slide to the right and forward Cross bite – anterior and posterior
Under developed Maxillary arch Lack of space (14mm)

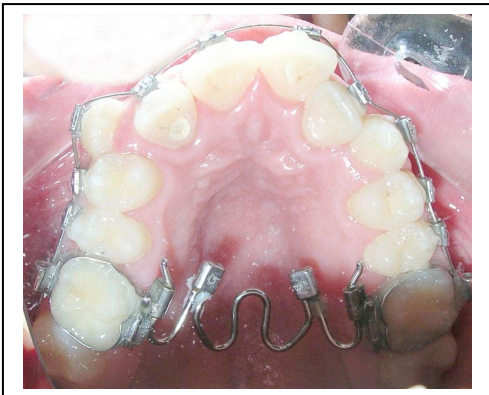
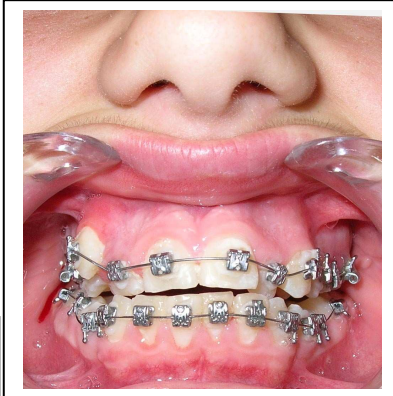
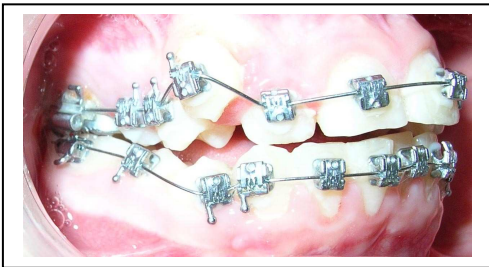


SNA	81
SNB	83
ANB	-4
GO-GN to SN	32°
Mx1 to NA	24° & 5mm
Md1 to NB	29° & 6mm
Md1 to A-Pog	+2
Wits	-3

1st month: MAX: NiTi Expander to expand the molars ~6mm and to stabilize the occlusal plane.
14 HA NiTi wire.



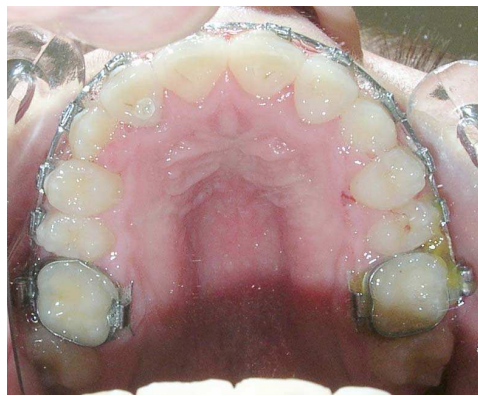
After 2 months of 14 NiTi...3rd month : MAX: New 16 HA NiTi wire
MAND: Bracketing; New 14 HA NiTi wire



7th month :

MAX: New 19X25 posted steel; remove NiTi expander

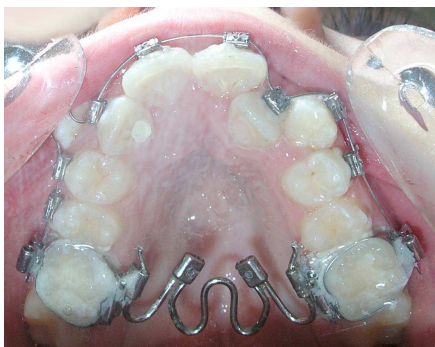
MAND: New 19x25 HA NiTi



Beginning

3rd month

7th month





9th month:

MAX & MAND: place 21x25 HA NiTi wires; leave in place for 3 Months.
Will need some re-bracketing then finishing elastics.

