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:

:

*Spearman*

*McNemar*

%

% /

:

% /

% /

/

(*P* < /)

:

(*CVMS*)

:

(*HWMS*)



.( )

( )

( )

( )

( )

( )

( )

.( )

open bite

cl III

cl II

cross bite

.( )



Greulich ( )

Bjork ( ) Pyle

( ) TW2 ( )

contrast

( )

distortion

sharpness

( )

HWMS

Grave & Brown

( )

( )

( ) Baccetti

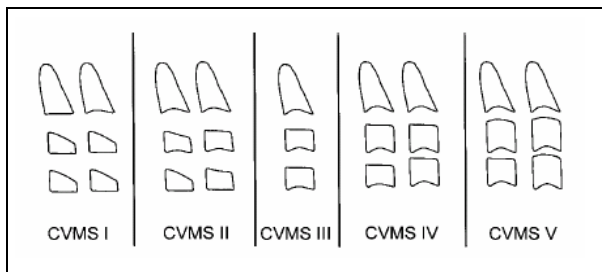
CVMS

( )

( )

/

:



( Diagnostic study)

( )

( )



DP<sub>3</sub> (

PP<sub>3u</sub> (

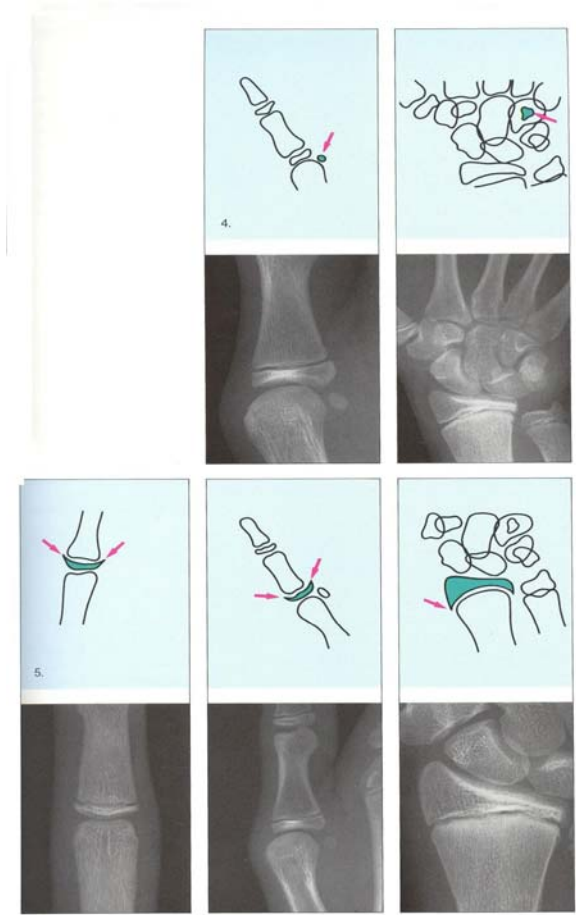
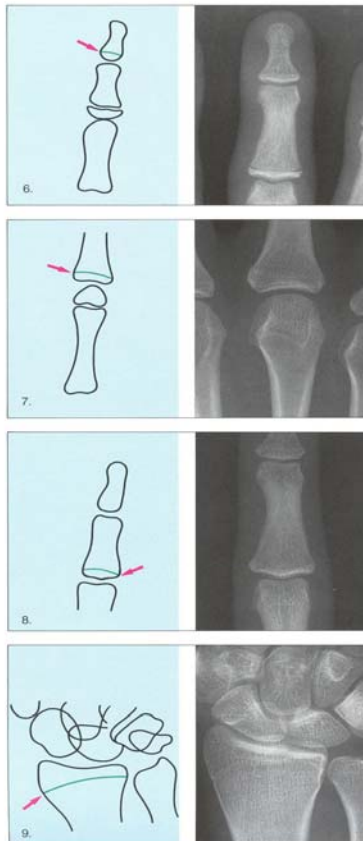
MP<sub>3u</sub> (

R<sub>u</sub> (

( )

McNemar

Spearman



: (

S (

Metacarpophalangeal

H (

Hamatum

: (

MP<sub>3 cap</sub> (

PP<sub>1cap</sub> (

R<sub>cap</sub> (

( )



Mito " ( )  
%

TW2

Paolo Gandini

( )

"

"

) ( )

Caltabiano

% (

late effect Stochastic

%

)

Late Adolescent ,

Average Adolescent , Early Adolescent

C

(

(Maturation Level)

%

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