



# CEPHALOMETRIC ANALYSIS AND INTERPRETATIONS

EYES OF AI TECHNOLOGY

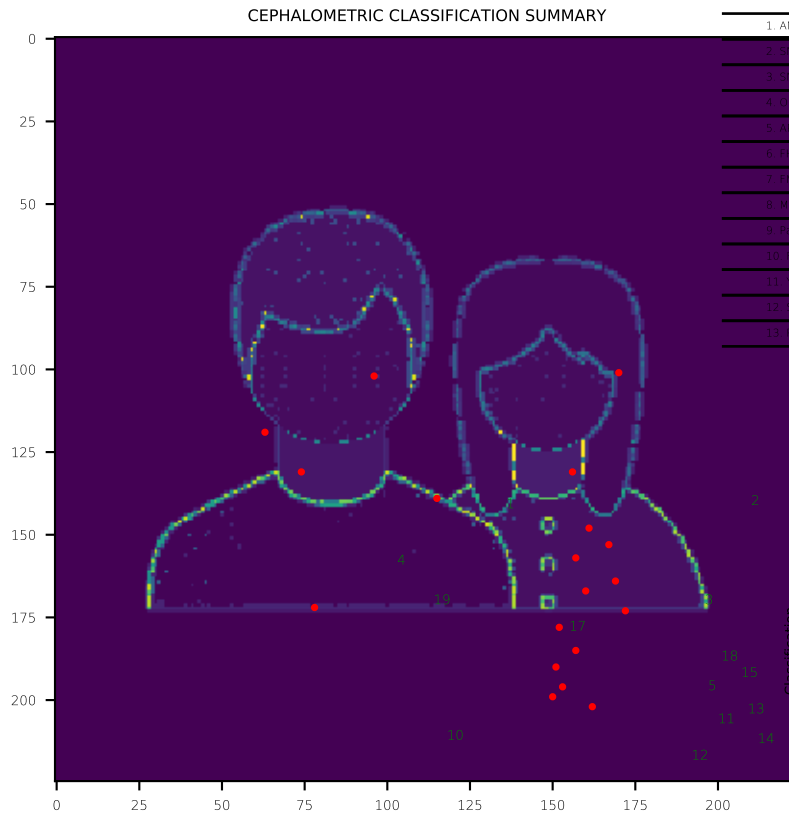
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Eye's of AI provides comprehensive measurements, classification and visual insights to assist in diagnostics. Although we aim to be as accurate as possible, we cannot guarantee perfect accuracy. As such, diagnosis and prescriptions should be the decision and sole responsibility of the doctor using this material.

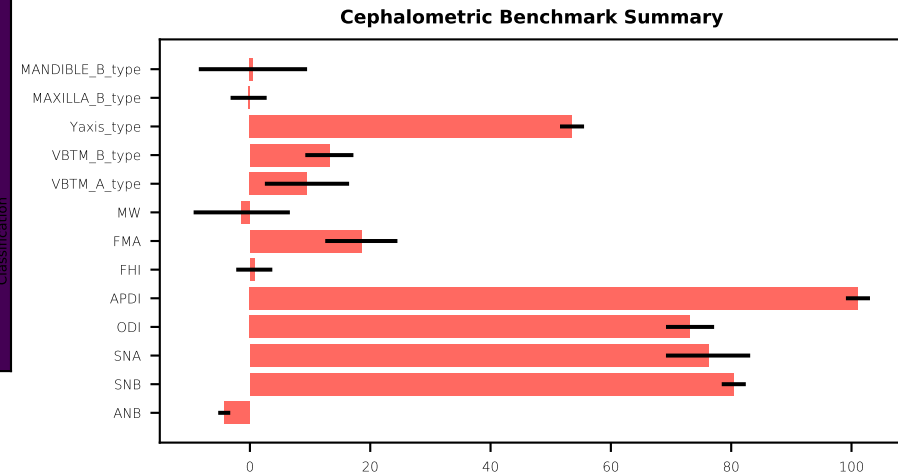


## 1.0 CEPHALOMETRIC CLASSIFICATION SUMMARY

## SNAPSHOT CEPHALOMETRIC CLASSIFICATION SUMMARY



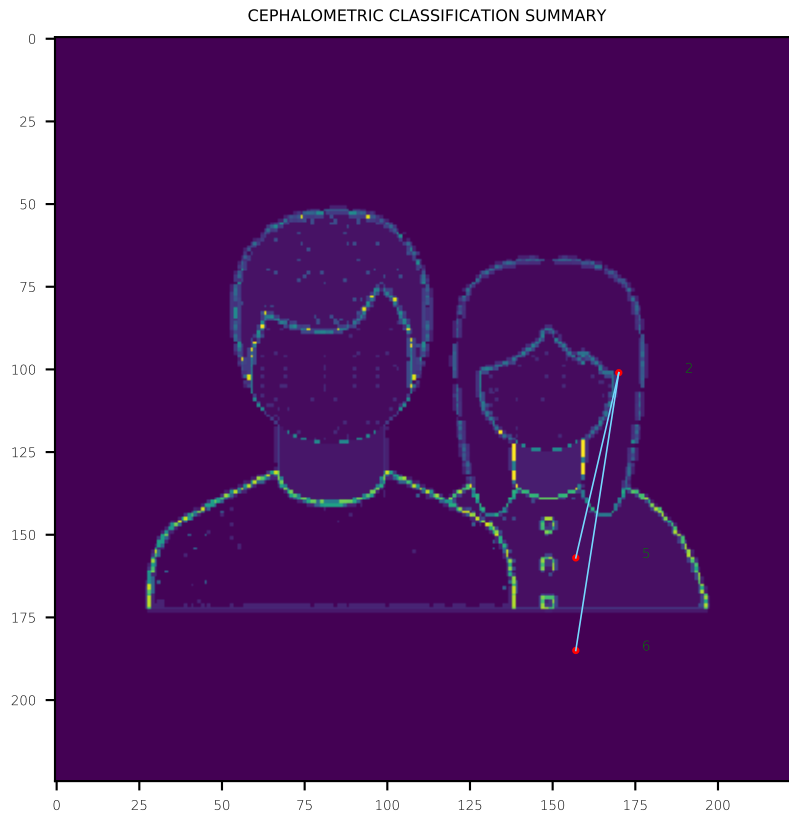
	Value	Type	Notes
1. ANB Value	-4.2719	3	Class III (less than 3.2 degrees)
2. SNB Value	80.4283	3	Prognathic Mandible (greater than 78.7 degrees)
3. SNA Value	76.1564	3	Retrognathic Maxilla (less than 79.4 degrees)
4. ODI Value	73.1617	1	Normal (74.5 degrees plus or minus 6.07)
5. APDI Value	101.070	3	Class III Tendency (greater than 85.2 degrees)
6. FHI Value	0.72262	1	Normal (ratio between 0.65 and 0.75)
7. FMA Value	18.5188	3	Mandible Lower Angle Tendency (less than 26.8 degrees)
8. MW Value	-1.3601	3	Anterior Cross Bite (MW is less than 0mm)
9. Palatal to Mandibular (VBT)	9.48584	3	Skeletal closed (less than 24 degrees)
10. Frankfort to Mandibular (VBT)	13.2036	3	Skeletal closed (less than 18 degrees)
11. Y-axis	53.5428	3	Horizontal Growth (less than 57 degrees)
12. Subspinale to Nasion Perpendicular	-0.2161	1	Average (between -1 to 3 mm)
13. Pogonion to Nasion Perpendicular	0.50322	1	Average (between -4 mm to 1 mm)



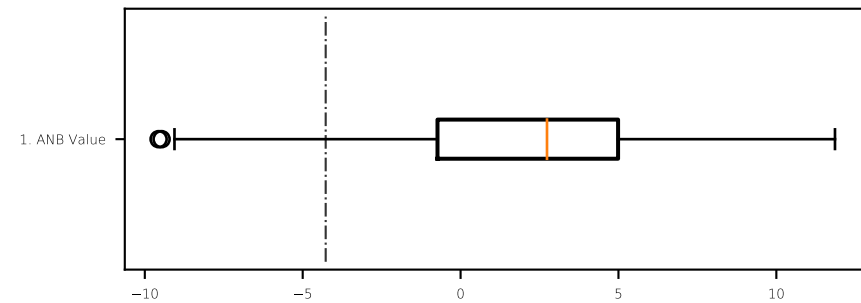
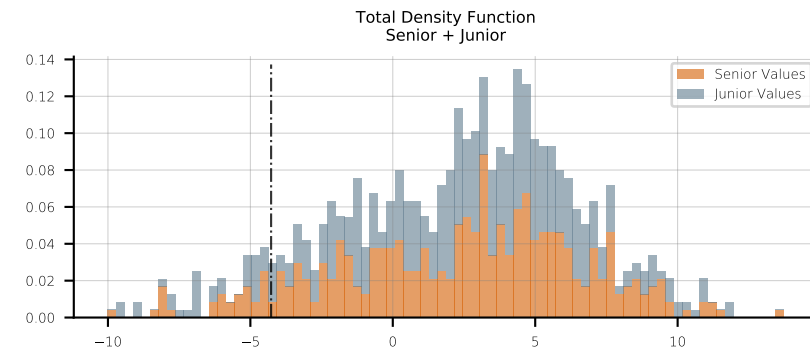


## 2.0 ANB ANGLE VALUE SUMMARY

### ANB ANGLE VALUE SUMMARY



	Value	Type	Notes
1. ANB Value	-4.2719	3	Class III (less than 3.2 degrees)

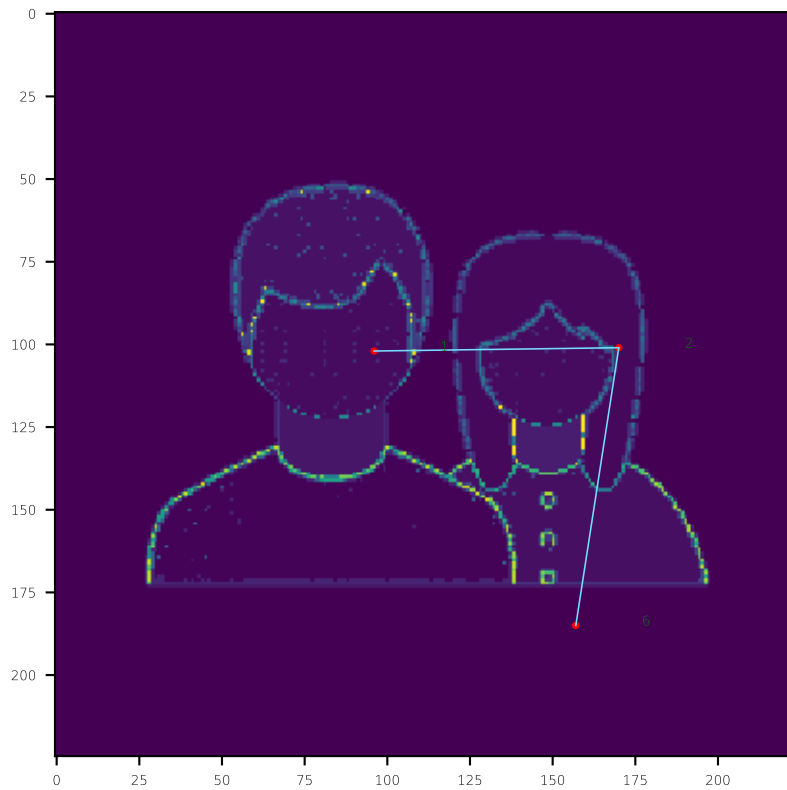




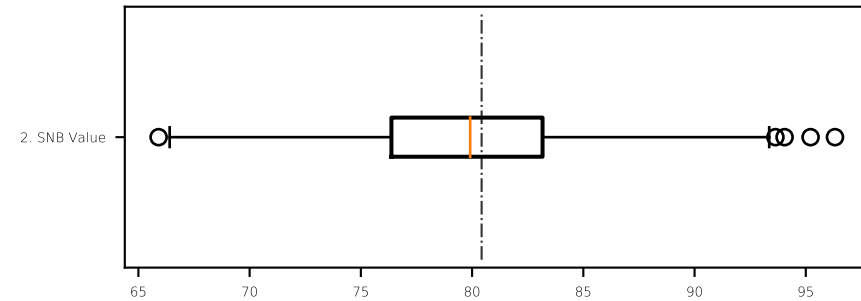
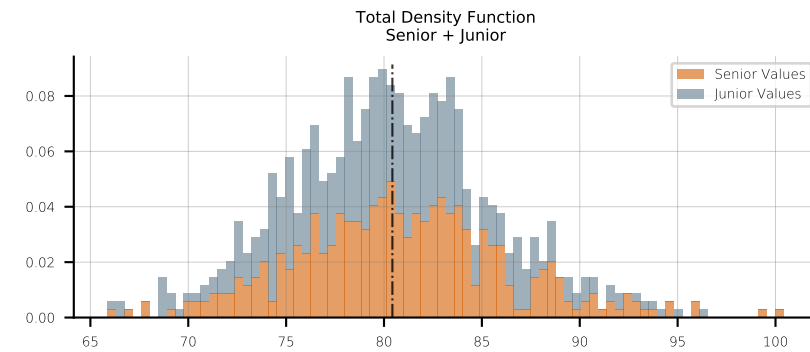
## 3.0 ANB ANGLE VALUE SUMMARY

## SNB ANGLE VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
2. SNB Value	80.4283	3	Prognathic Mandible (greater than 78.7 degrees)

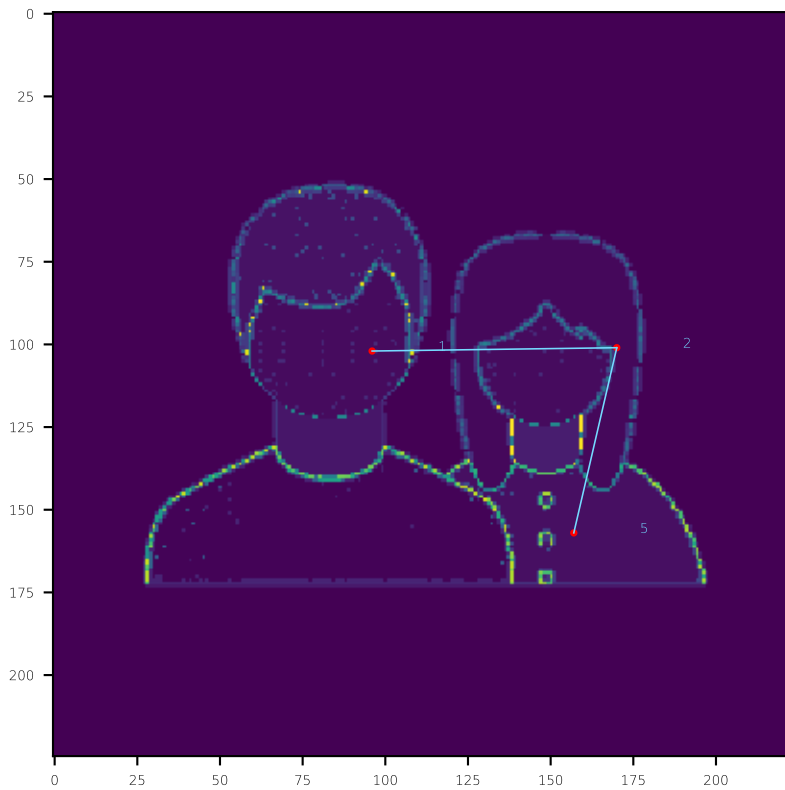




## 4.0 SNB ANGLE VALUE SUMMARY

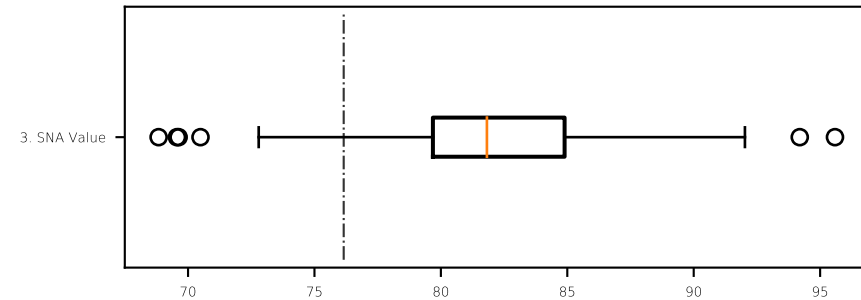
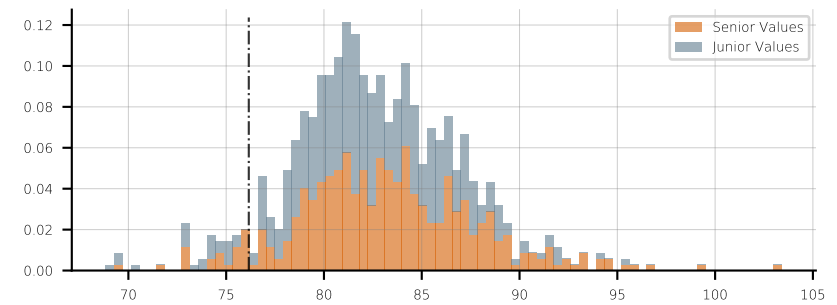
### SNA ANGLE VALUE SUMMARY

#### CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
3. SNA Value	76.1564	3	Retrognathic Maxilla (less than 79.4 degrees)

#### Total Density Function Senior + Junior

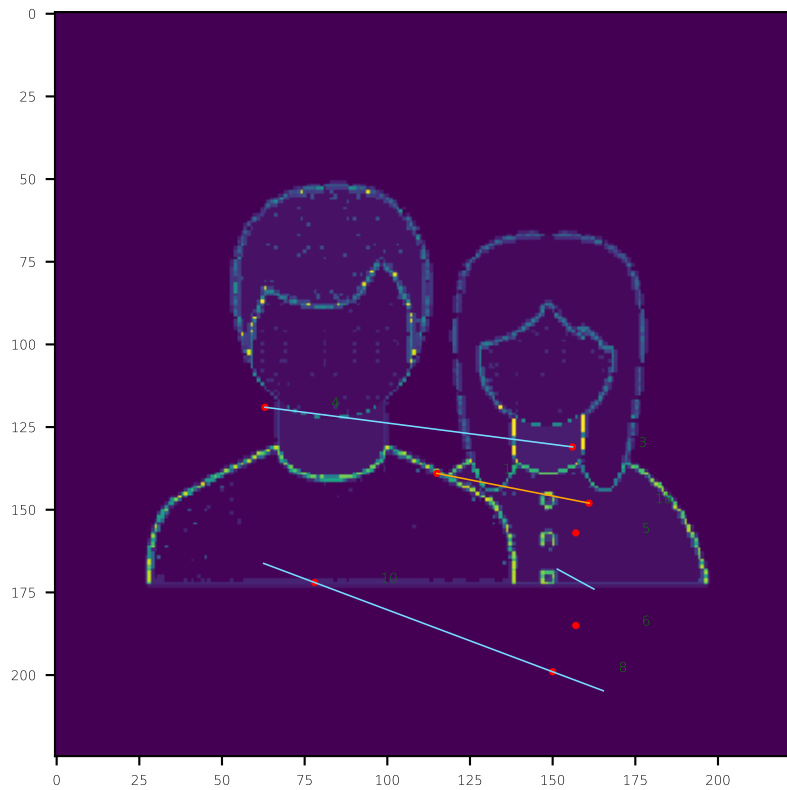




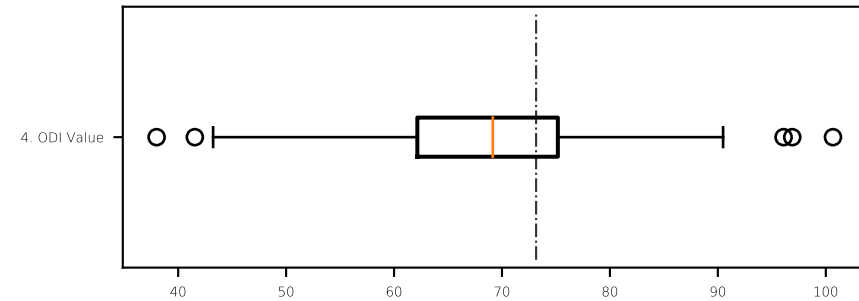
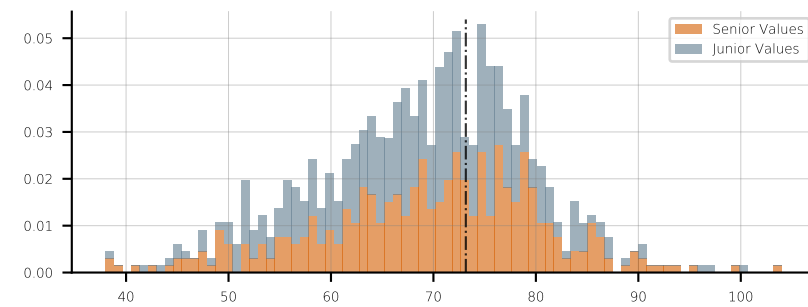
## 5.0 SNA ANGLE VALUE SUMMARY

## OVERBITE DEPTH INDICATOR VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
4. ODI Value	73.1617	1	Normal (74.5 degrees plus or minus 6.07)

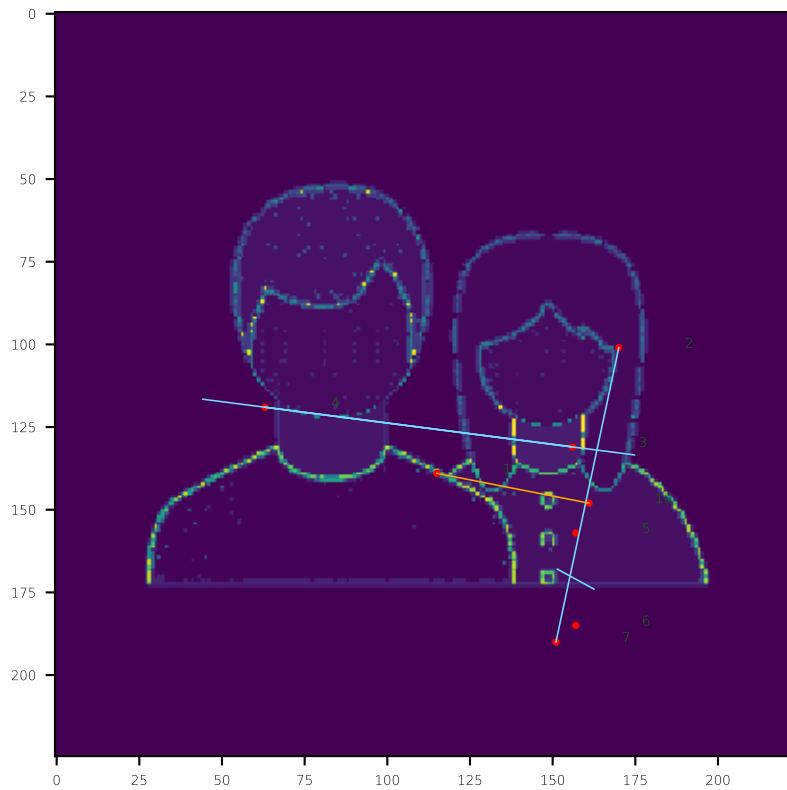
Total Density Function  
Senior + Junior



## 6.0 OVERBITE DEPTH INDICATOR VALUE SUMMARY

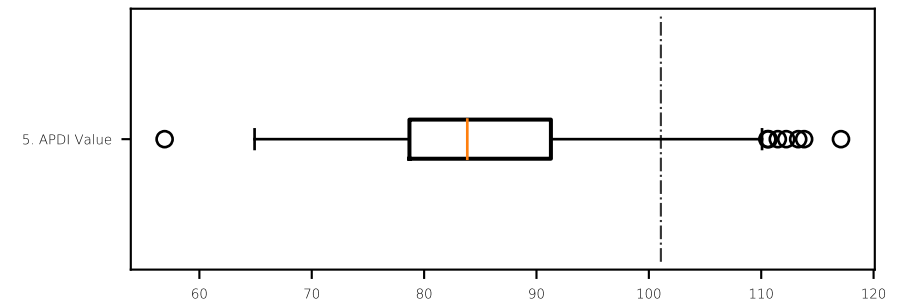
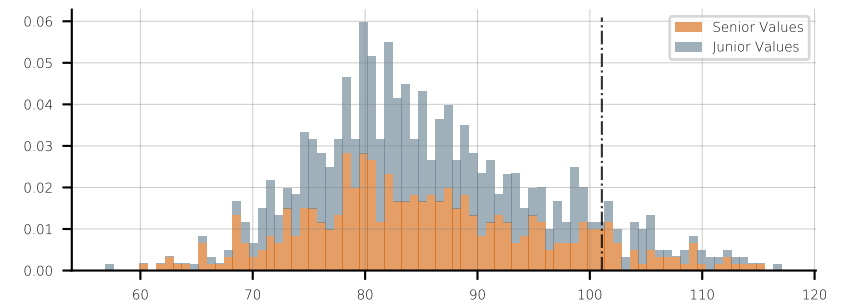
### ANTEROPOSTERIOR DYSPLASIA INDICATOR VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
5. APDI Value	101.070	3	Class III Tendency (greater than 85.2 degrees)

Total Density Function  
Senior + Junior

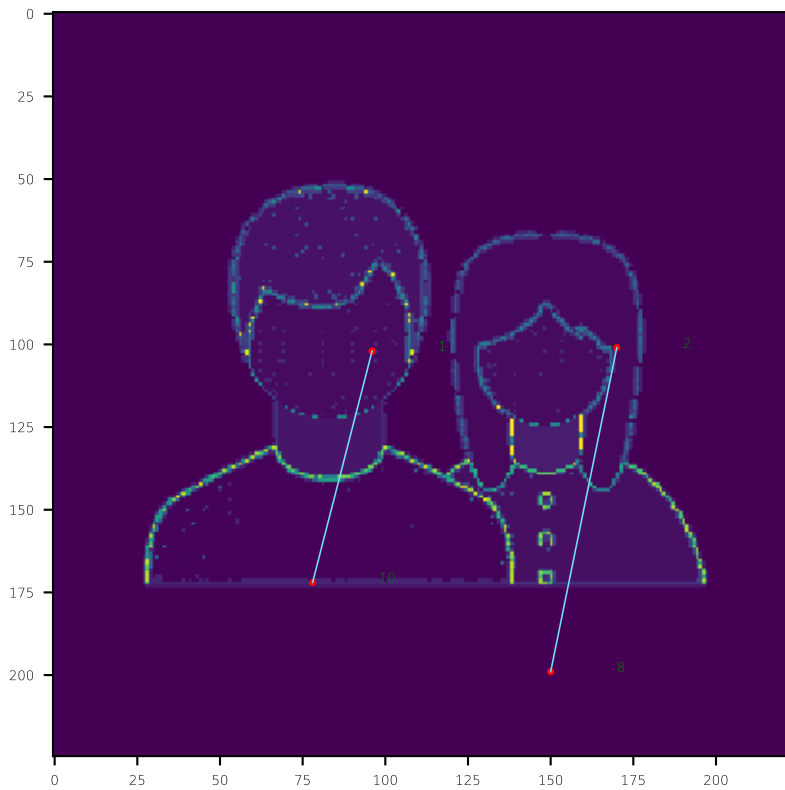




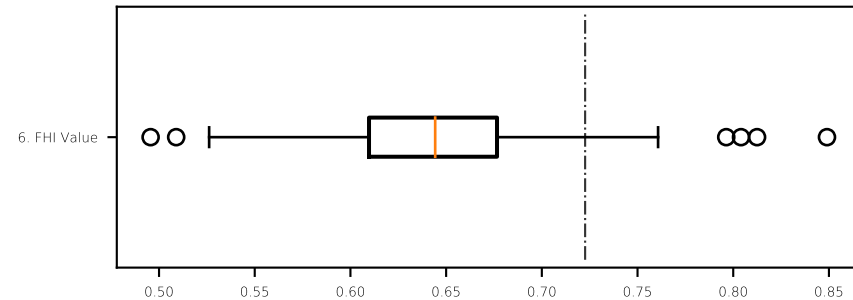
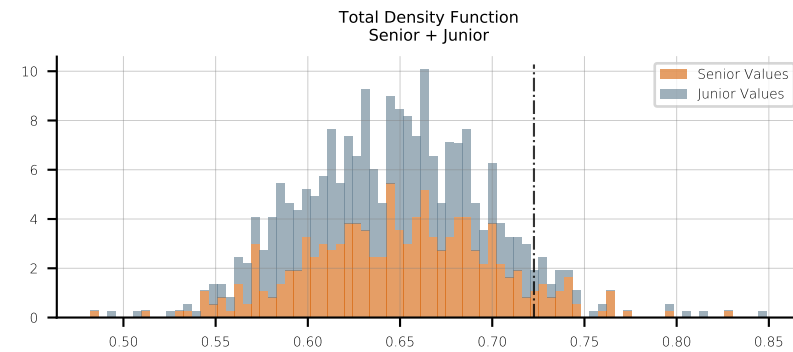
## 7.0 ANTEROPOSTERIOR DYSPLASIA INDICATOR SUMMARY

### FACE HEIGHT INDICATOR SUMMARY

#### CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
6. FHI Value	0.72262	1	Normal (ratio between 0.65 and 0.75)



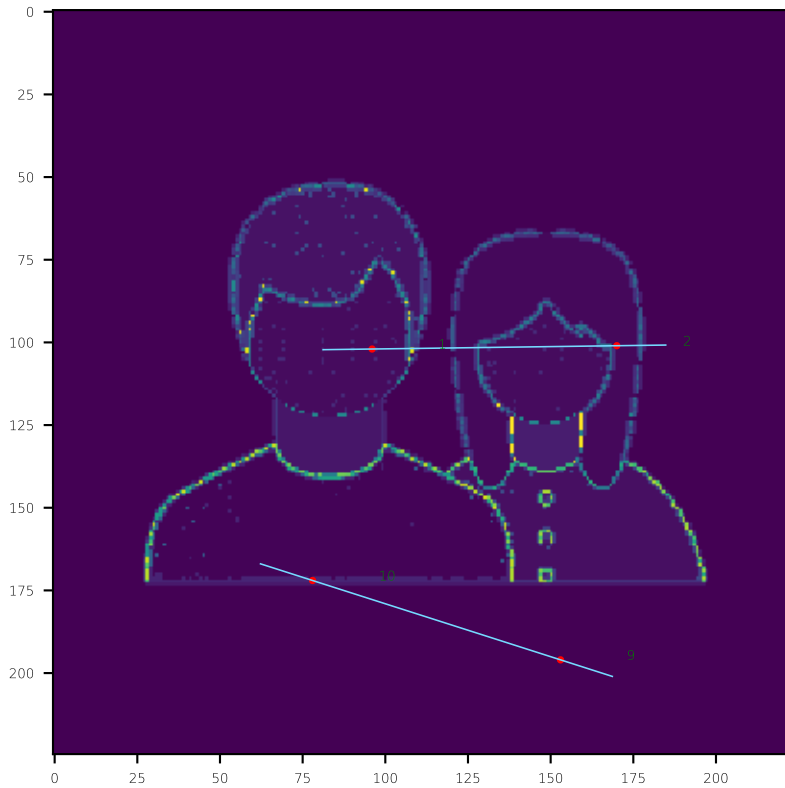




## 8.0 FACE HEIGHT INDICATOR SUMMARY

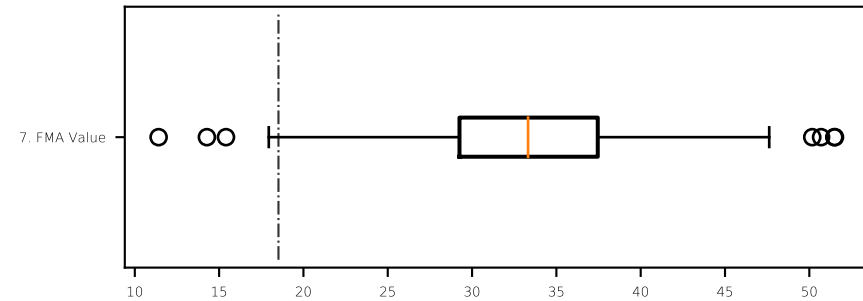
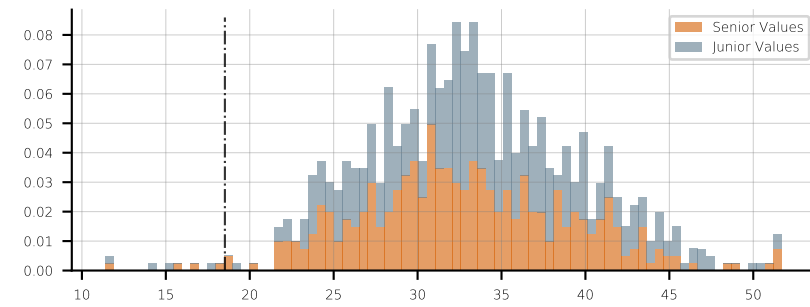
### FMA VALUE SUMMARY

#### CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
7. FMA Value	18.5188	3	Mandible Lower Angle Tendency (less than 26.8 degrees)

#### Total Density Function Senior + Junior

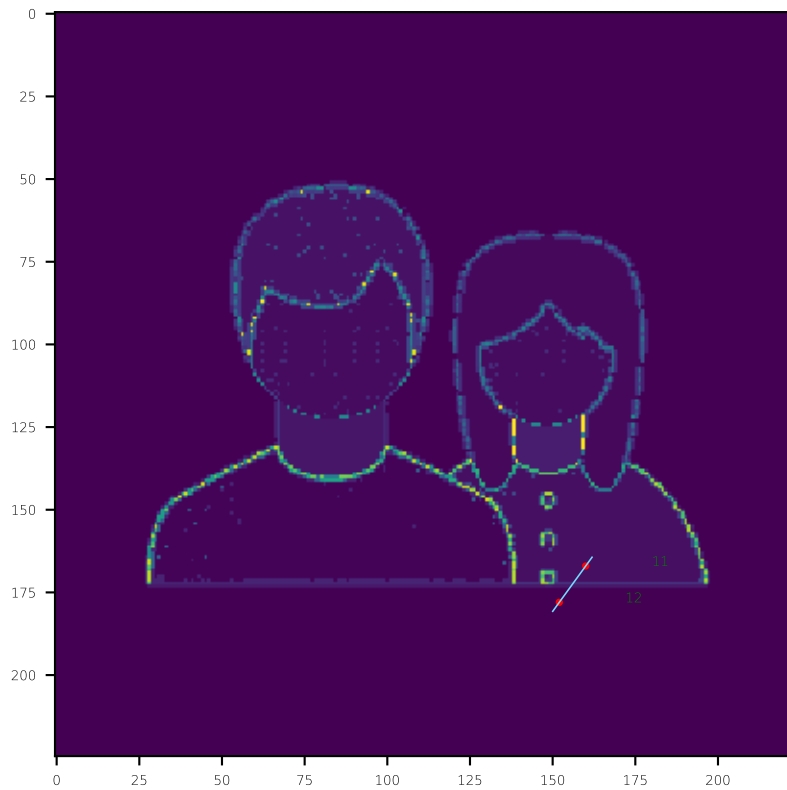




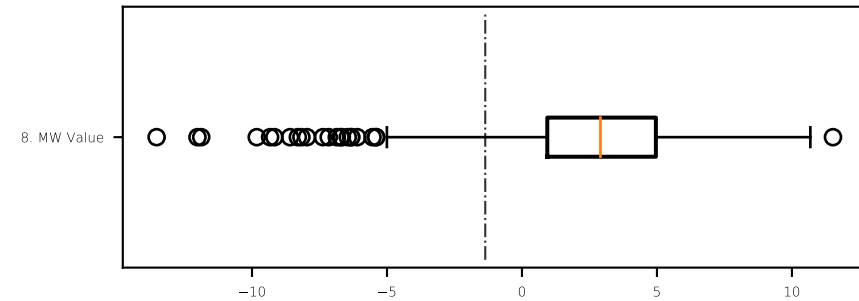
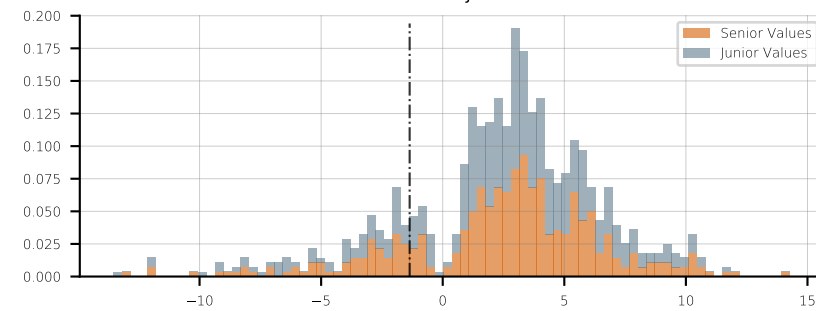
## 9.0 FMA VALUE SUMMARY

## MODIFIED WITS APPRAISAL VALUE SUMMARY

## CEPHALOMETRIC CLASSIFICATION SUMMARY



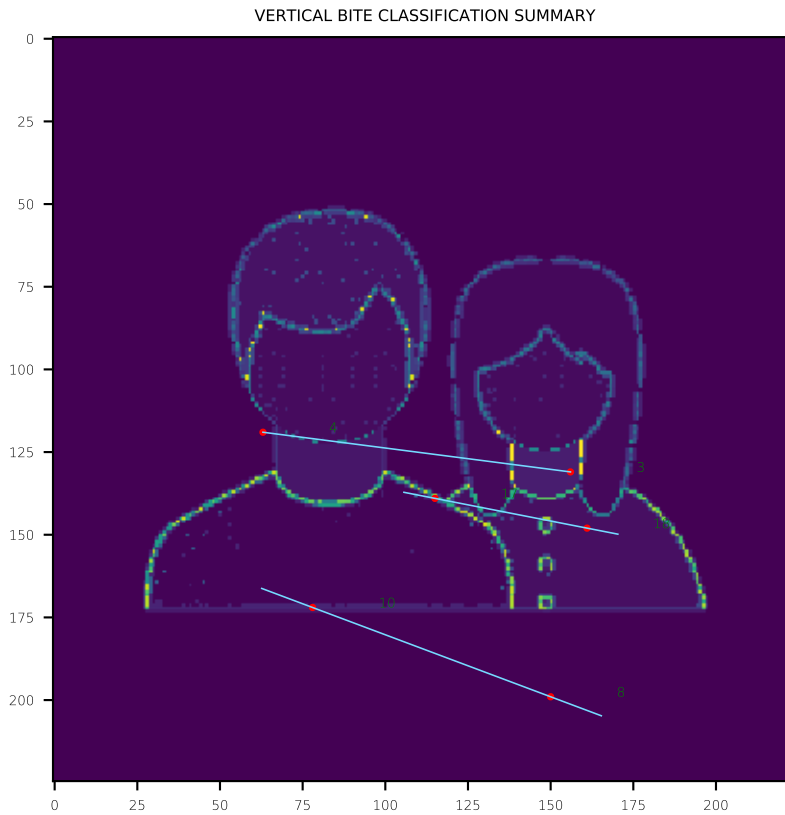
	Value	Type	Notes
8. MW Value	-1.3601	3	Anterior Cross Bite (MW is less than 0mm)

Total Density Function  
Senior + Junior

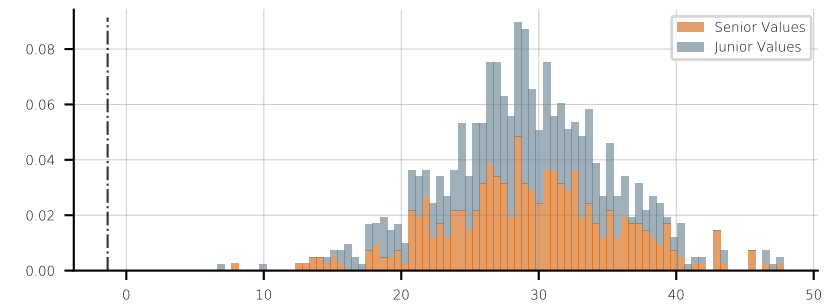
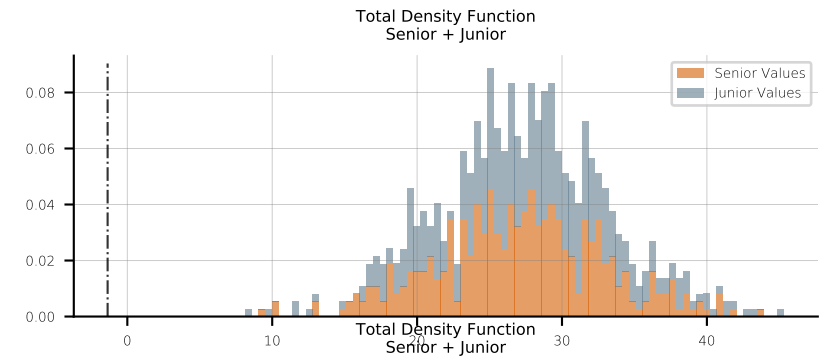


## 10.0 MODIFIED WITS APPRAISAL VALUE SUMMARY

## VERTICAL BITE CLASSIFICATION SUMMARY



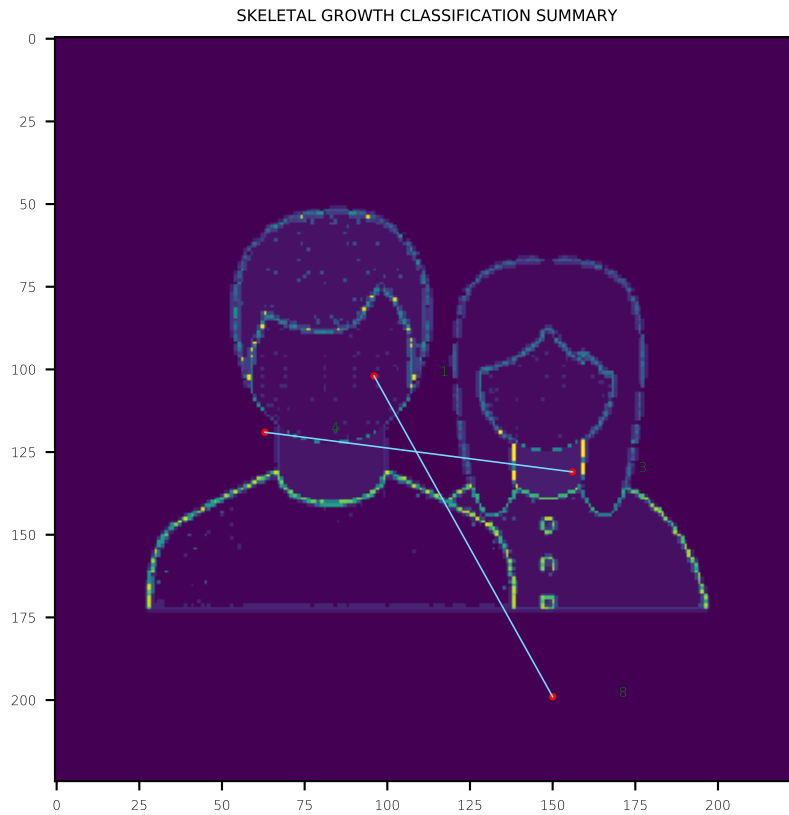
	Value	Type	Notes
9. Palatal to Mandibular (VBT)	9.48584	3	Skeletal closed (less than 24 degrees)
10. Frankfort to Mandibular (VBT)	13.2036	3	Skeletal closed (less than 18 degrees)



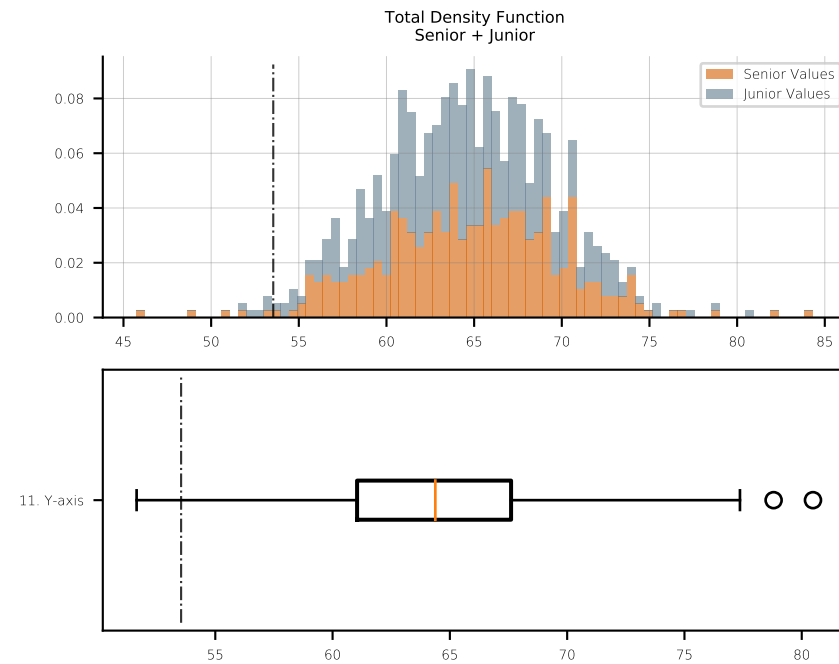


## 11.0 VERTICAL BITE CLASSIFICATION SUMMARY

### SKELETAL GROWTH CLASSIFICATION SUMMARY



	Value	Type	Notes
11. Y-axis	53.5428	3	Horizontal Growth (less than 57 degrees)

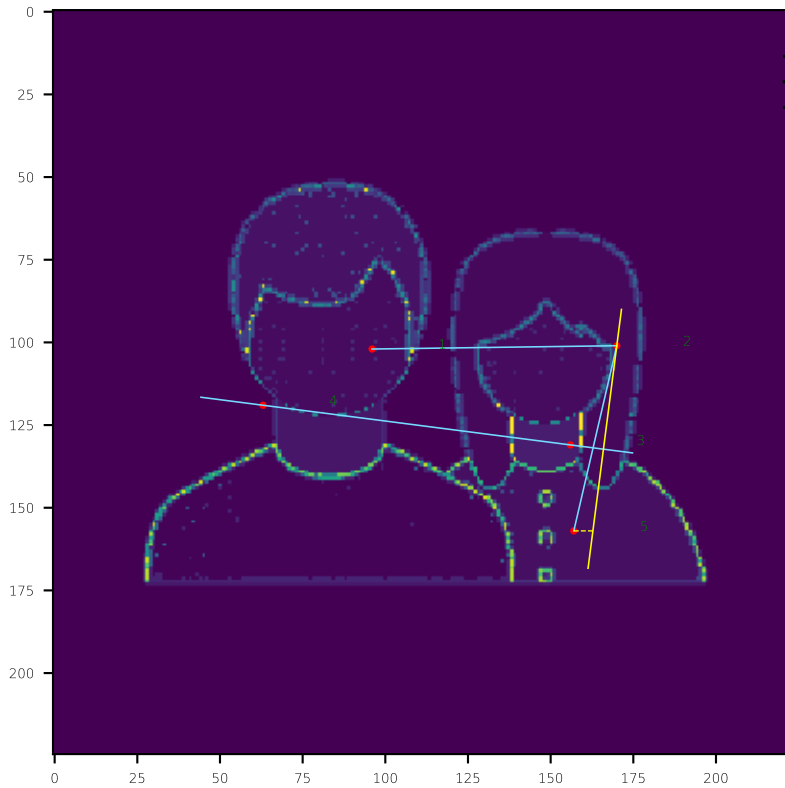




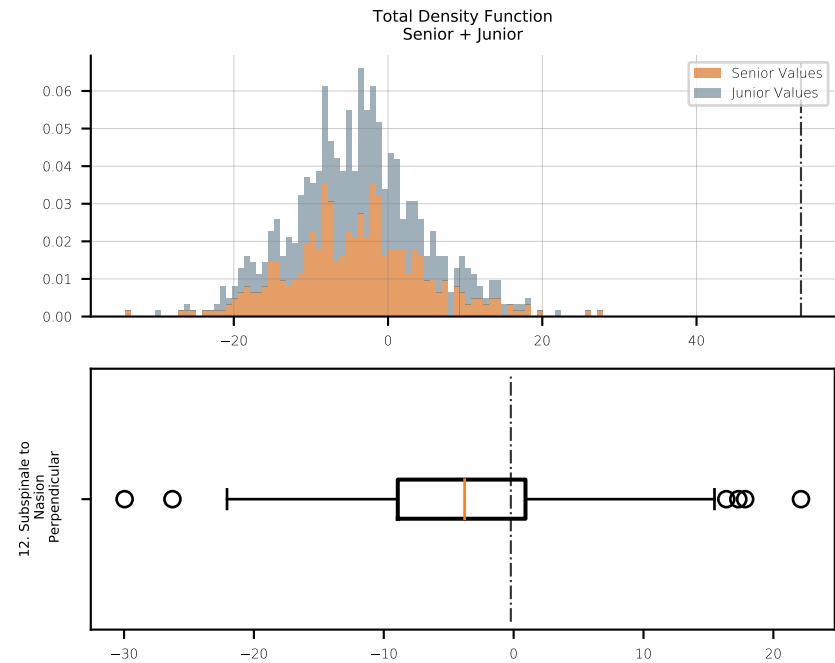
## 12.0 SKELETAL GROWTH CLASSIFICATION SUMMARY

## THE MAXILLA CLASSIFICATION SUMMARY

## THE MAXILLA VALUE SUMMARY



	Value	Type	Notes
12. Subspinale to Nasion Perpendicular	-0.2161	1	Average (between -1 to 3 mm)
3. SNA Value	76.1564	3	Retrognathic Maxilla (less than 79.4 degrees)

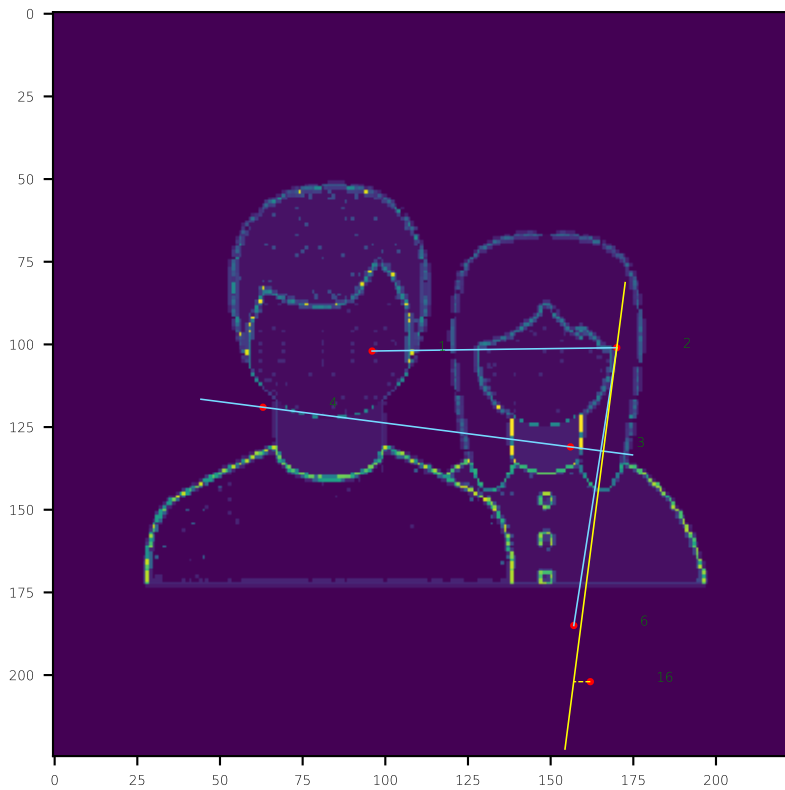




## 13.0 THE MAXILLA CLASSIFICATION SUMMARY

## THE MANDIBLE CLASSIFICATION SUMMARY

THE MANDIBLE CLASSIFICATION SUMMARY



	Value	Type	Notes
13. Pogonion to Nasion Perpendicular	0.50322	1	Average (between -4 mm to 1 mm)
2. SNB Value	80.4283	3	Prognathic Mandible (greater than 78.7 degrees)

