



CEPHALOMETRIC ANALYSIS AND INTERPRETATIONS

EYES OF AI TECHNOLOGY

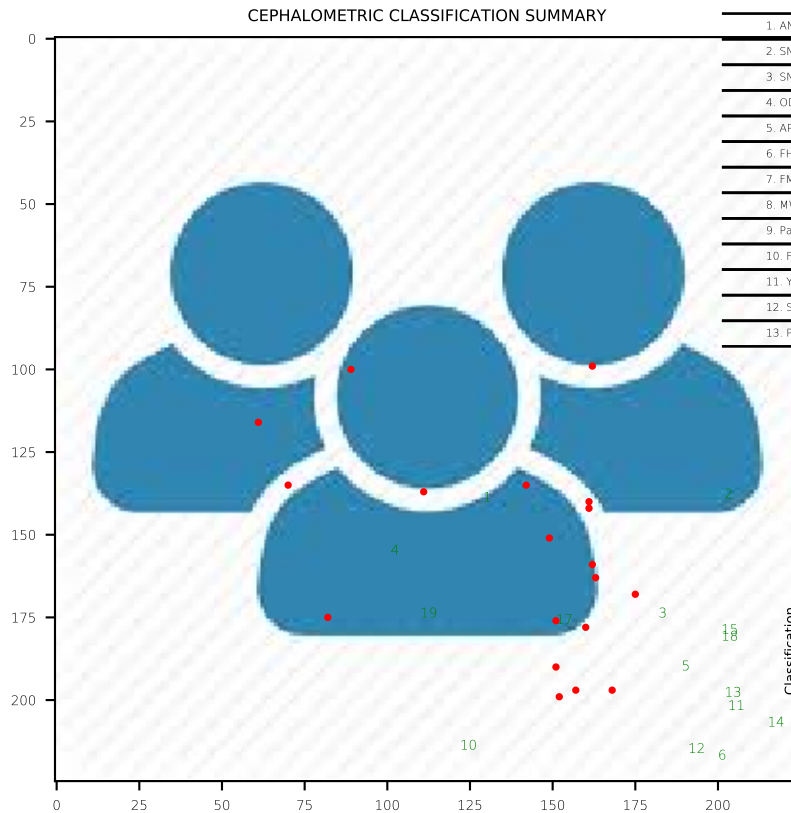
”

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.

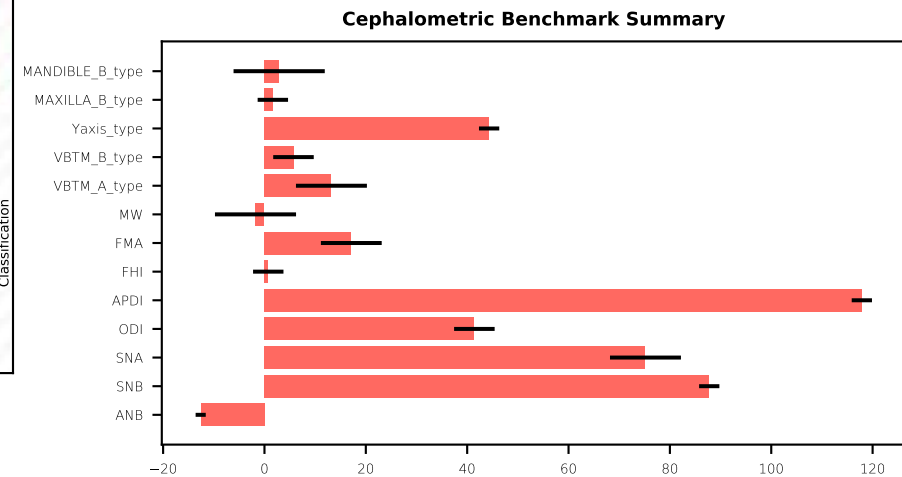


1.0 CEPHALOMETRIC CLASSIFICATION SUMMARY

SNAPSHOT CEPHALOMETRIC CLASSIFICATION SUMMARY



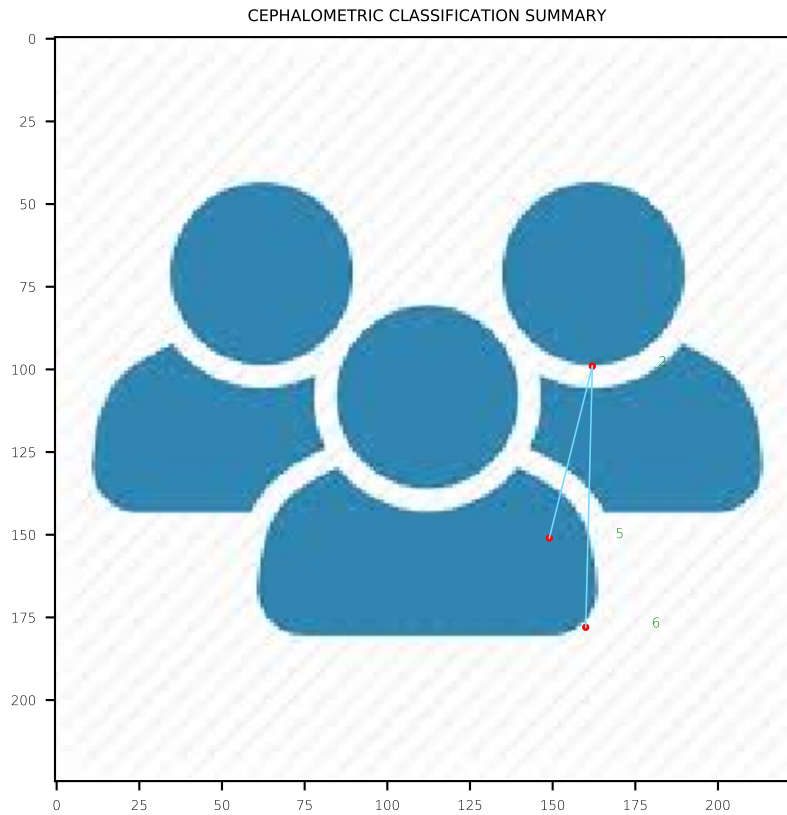
	Value	Type	Notes
1. ANB Value	-12.586	3	Class III (less than 3.2 degrees)
2. SNB Value	87.7649	3	Prognathic Mandible (greater than 78.7 degrees)
3. SNA Value	75.1789	3	Retrognathic Maxilla (less than 79.4 degrees)
4. ODI Value	41.4185	3	Open Bite Tendency (less than 68.4 degrees)
5. APDI Value	117.876	3	Class III Tendency (greater than 85.2 degrees)
6. FHI Value	0.74952	1	Normal (ratio between 0.65 and 0.75)
7. FMA Value	17.1329	3	Mandible Lower Angle Tendency (less than 26.8 degrees)
8. MW Value	-1.7691	3	Anterior Cross Bite (MW is less than 0mm)
9. Palatal to Mandibular (VBT)	13.2140	3	Skeletal closed (less than 24 degrees)
10. Frankfurt to Mandibular (VBT)	5.72355	3	Skeletal closed (less than 18 degrees)
11. Y-axis	44.3277	3	Horizontal Growth (less than 57 degrees)
12. Subspinale to Nasion Perpendicular	1.65308	1	Average (between -1 to 3 mm)
13. Pogonion to Nasion Perpendicular	2.89876	2	Protrusive (greater than 1 mm)



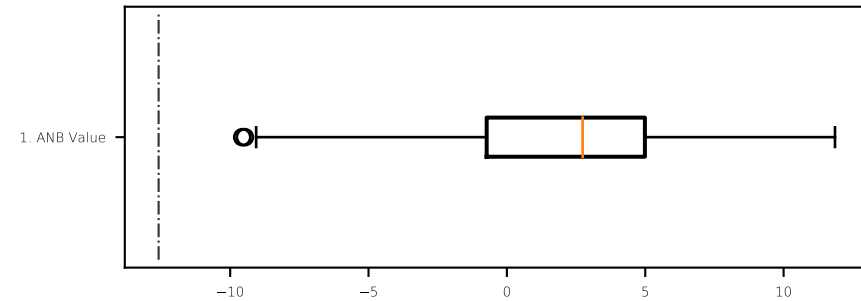
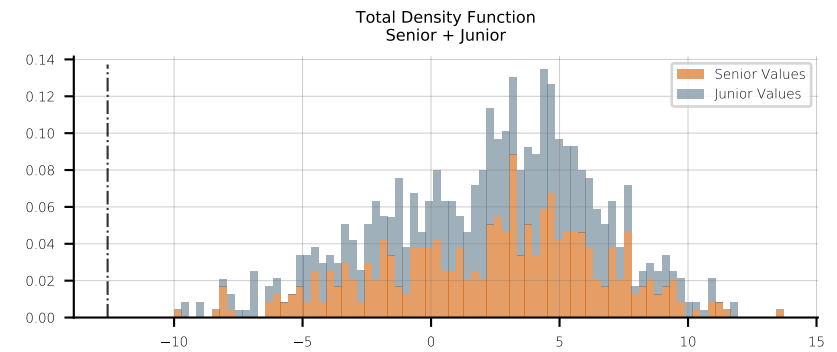


2.0 ANB ANGLE VALUE SUMMARY

ANB ANGLE VALUE SUMMARY



	Value	Type	Notes
1. ANB Value	-12.586	3	Class III (less than 3.2 degrees)

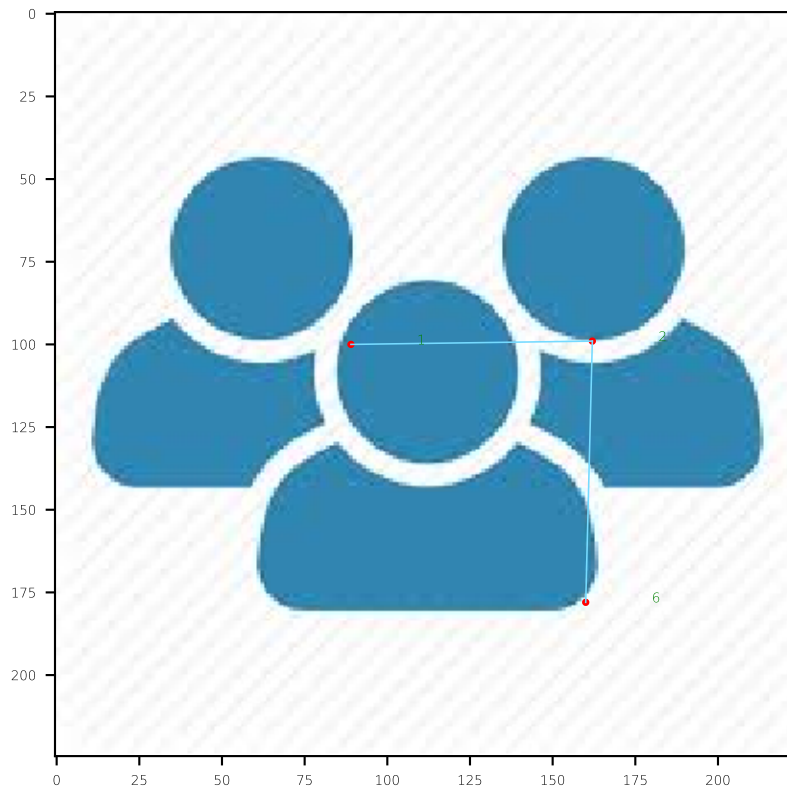




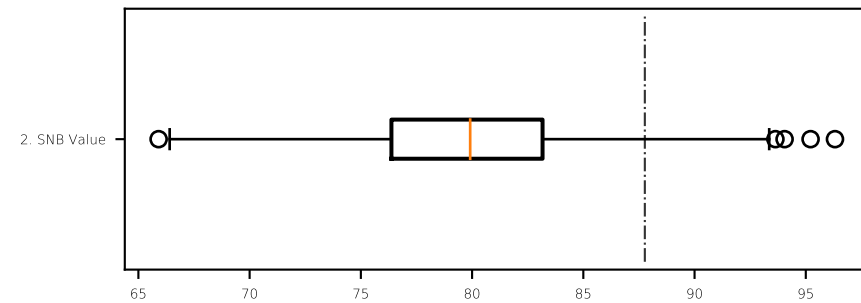
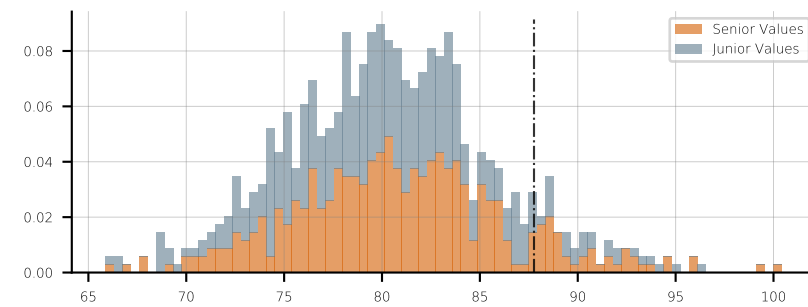
3.0 ANB ANGLE VALUE SUMMARY

SNB ANGLE VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
2. SNB Value	87.7649	3	Prognathic Mandible (greater than 78.7 degrees)

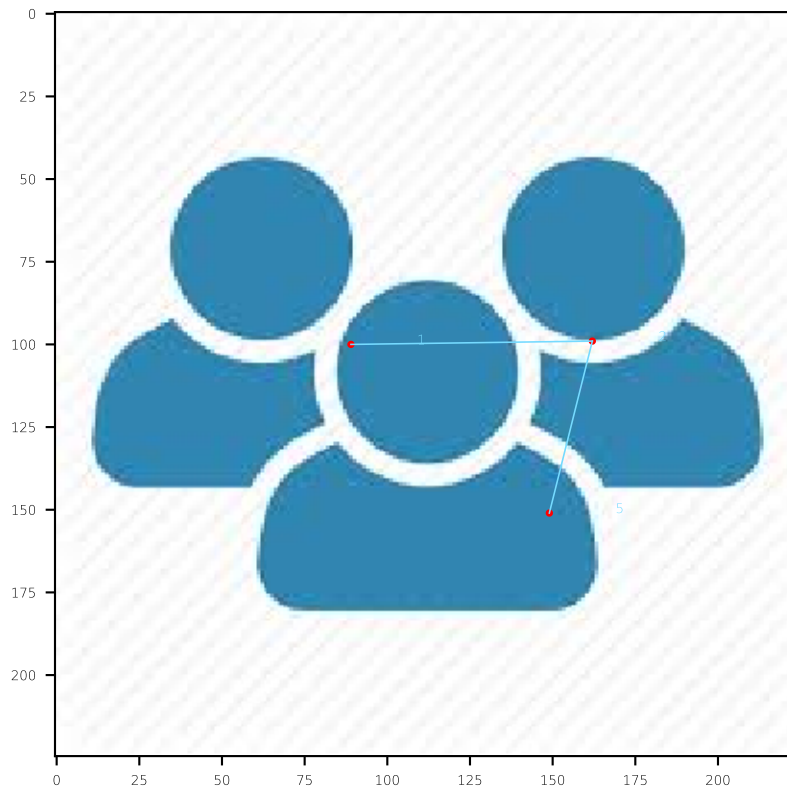
Total Density Function
Senior + Junior



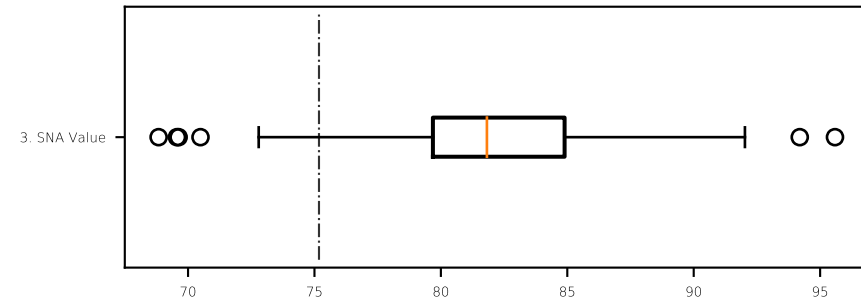
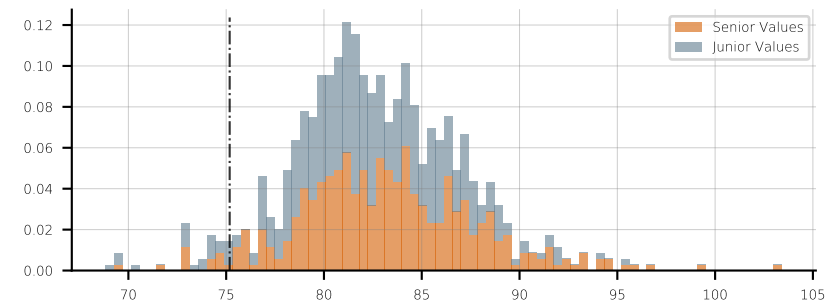
4.0 SNB ANGLE VALUE SUMMARY

SNA ANGLE VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
3. SNA Value	75.1789	3	Retrognathic Maxilla (less than 79.4 degrees)

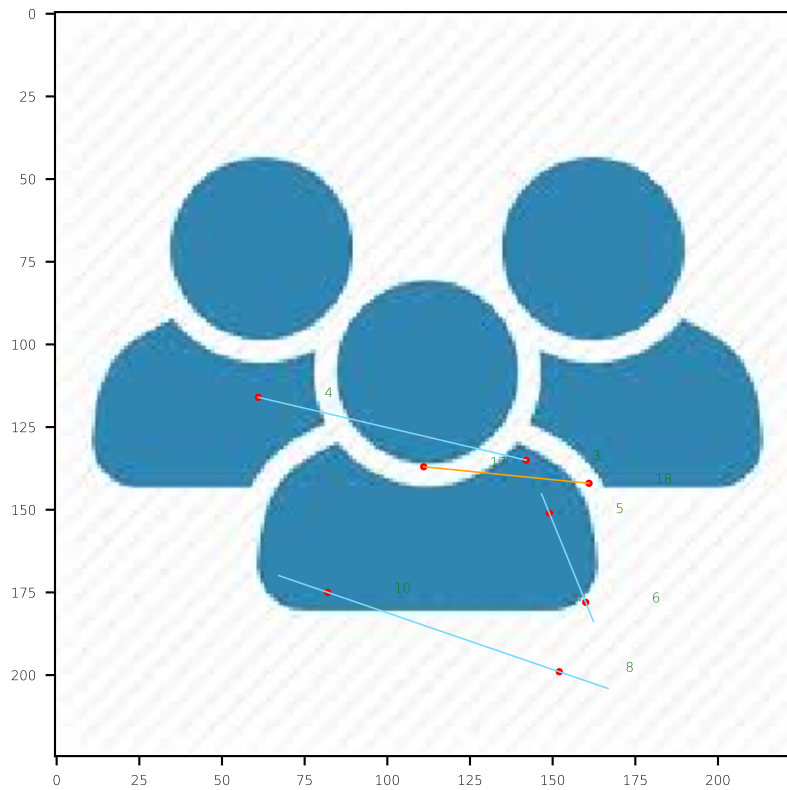
Total Density Function
Senior + Junior



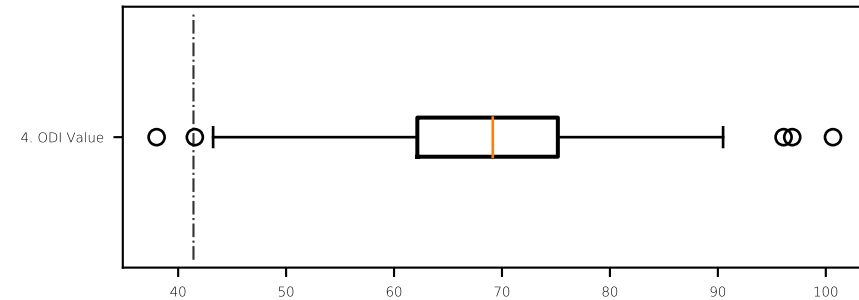
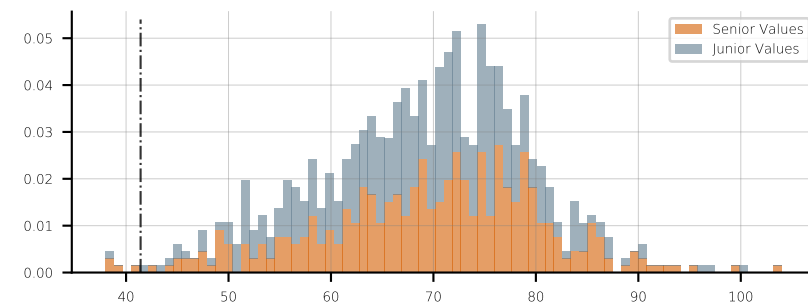
5.0 SNA ANGLE VALUE SUMMARY

OVERBITE DEPTH INDICATOR VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
4. ODI Value	41.4185	3	Open Bite Tendency (less than 68.4 degrees)

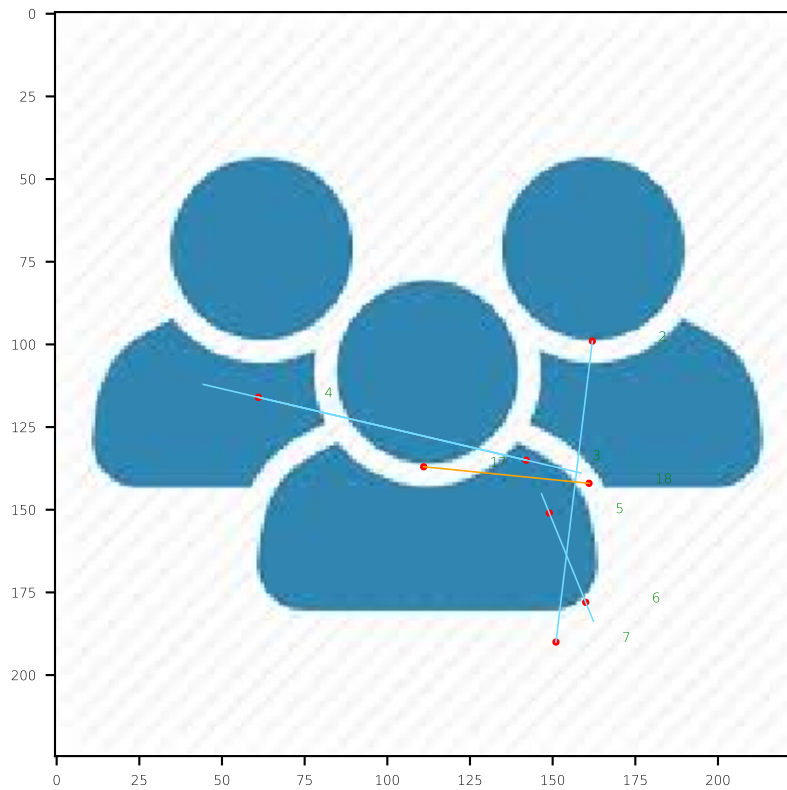
Total Density Function
Senior + Junior



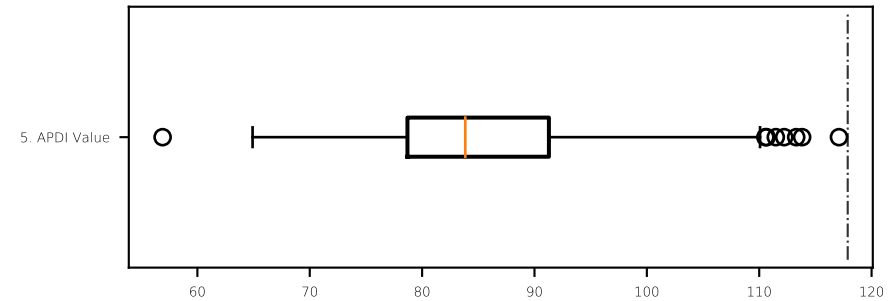
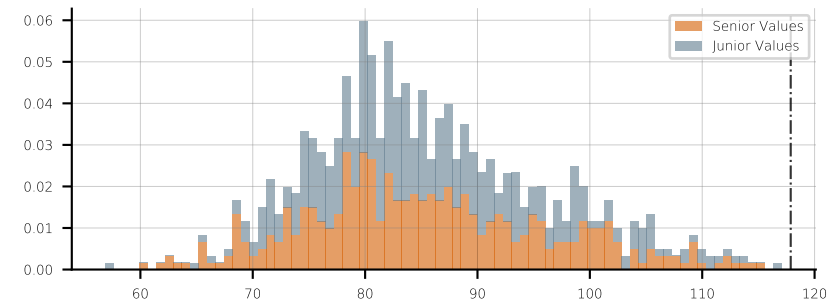
6.0 OVERBITE DEPTH INDICATOR VALUE SUMMARY

ANTEROPOSTERIOR DYSPLASIA INDICATOR VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
5. APDI Value	117.876	3	Class III Tendency (greater than 85.2 degrees)

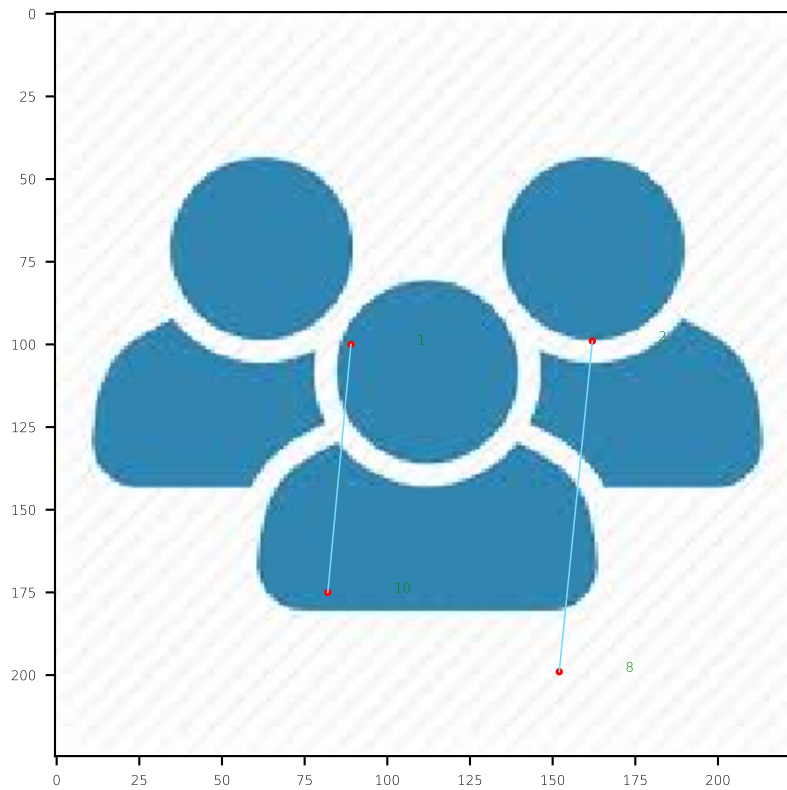
Total Density Function
Senior + Junior



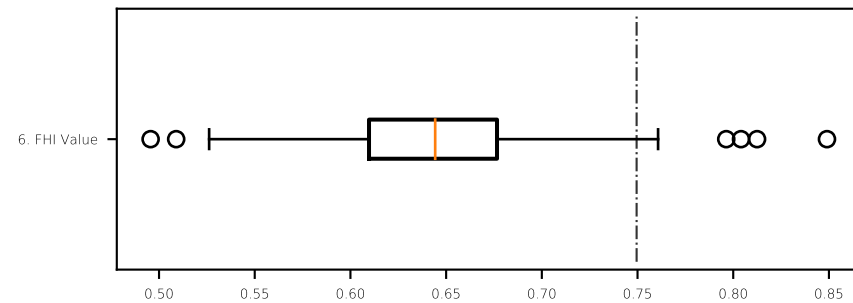
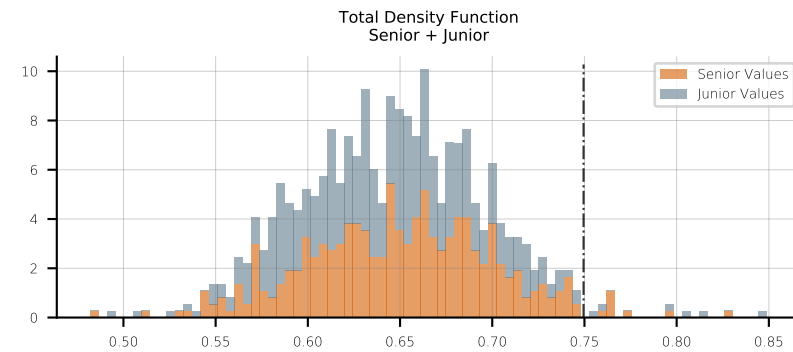
7.0 ANTEROPOSTERIOR DYSPLASIA INDICATOR SUMMARY

FACE HEIGHT INDICATOR SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
6. FHI Value	0.74952	1	Normal (ratio between 0.65 and 0.75)

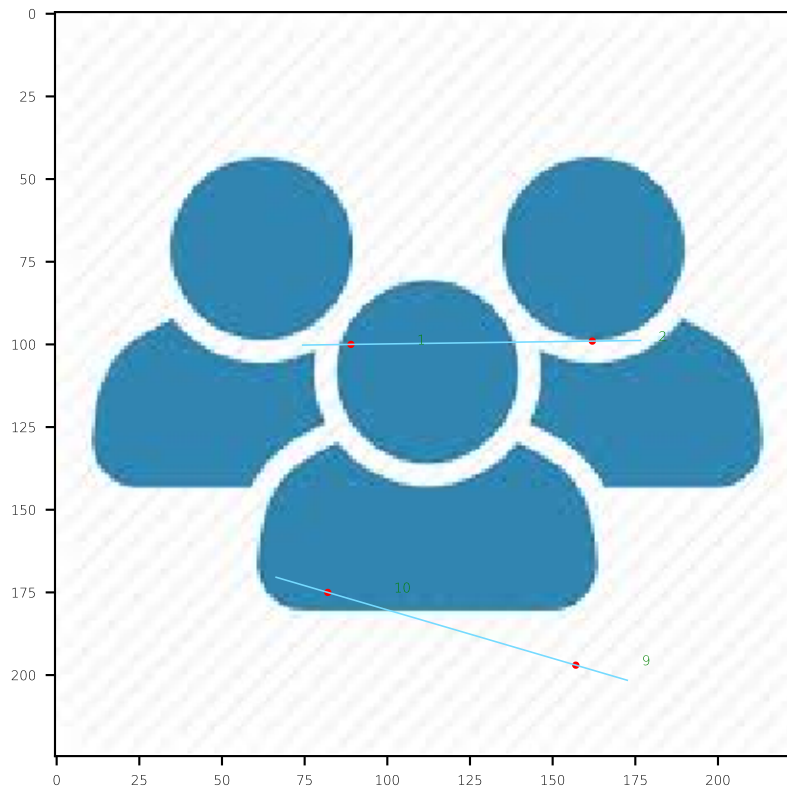




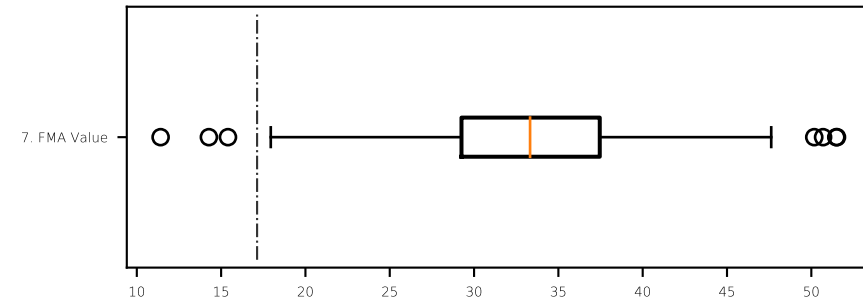
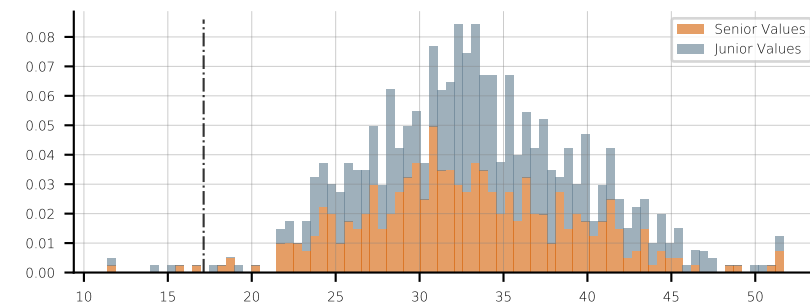
8.0 FACE HEIGHT INDICATOR SUMMARY

FMA VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
7. FMA Value	17.1329	3	Mandible Lower Angle Tendency (less than 26.8 degrees)

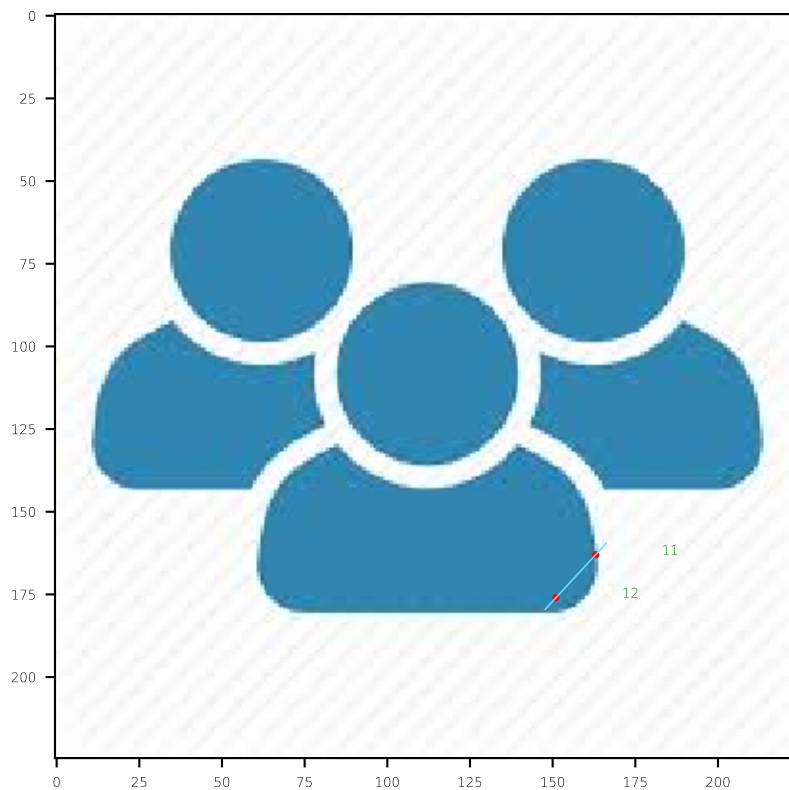
Total Density Function
Senior + Junior



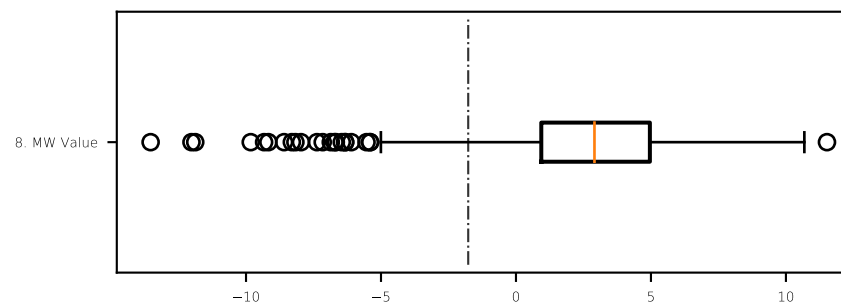
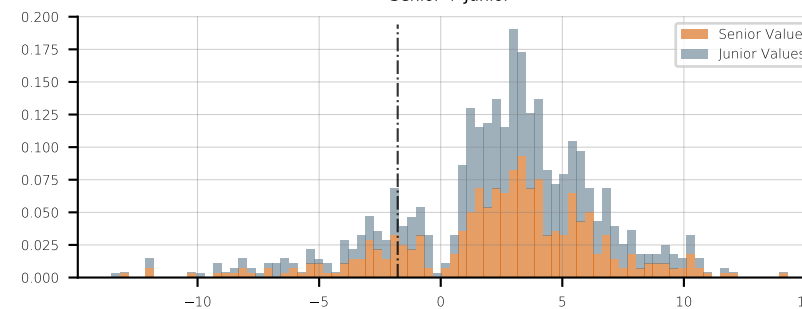
9.0 FMA VALUE SUMMARY

MODIFIED WITS APPRAISAL VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY



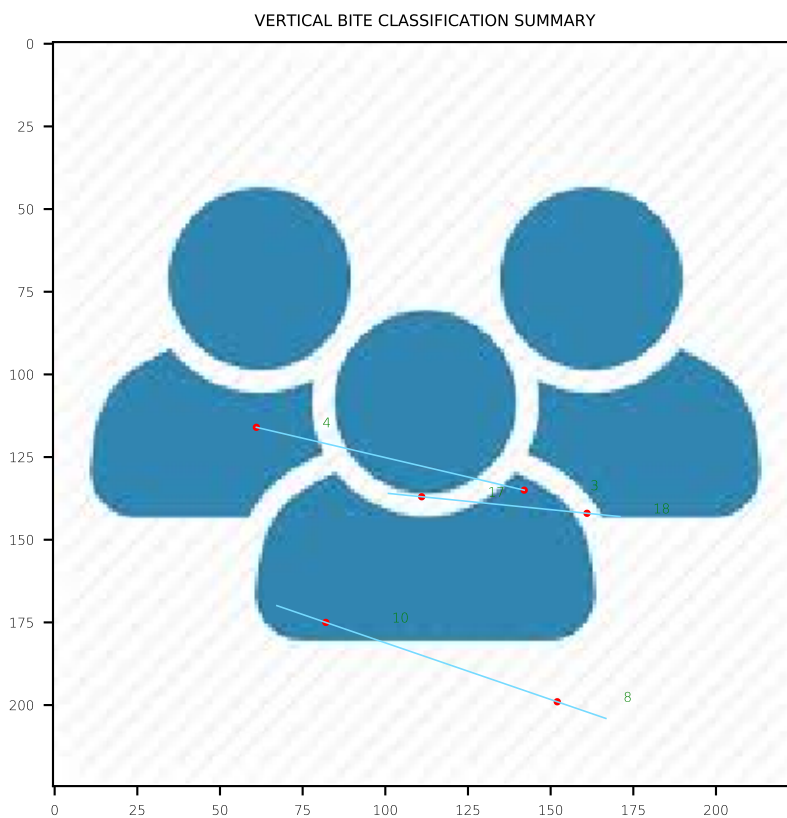
	Value	Type	Notes
8. MW Value	-1.7691	3	Anterior Cross Bite (MW is less than 0mm)

Total Density Function
Senior + Junior

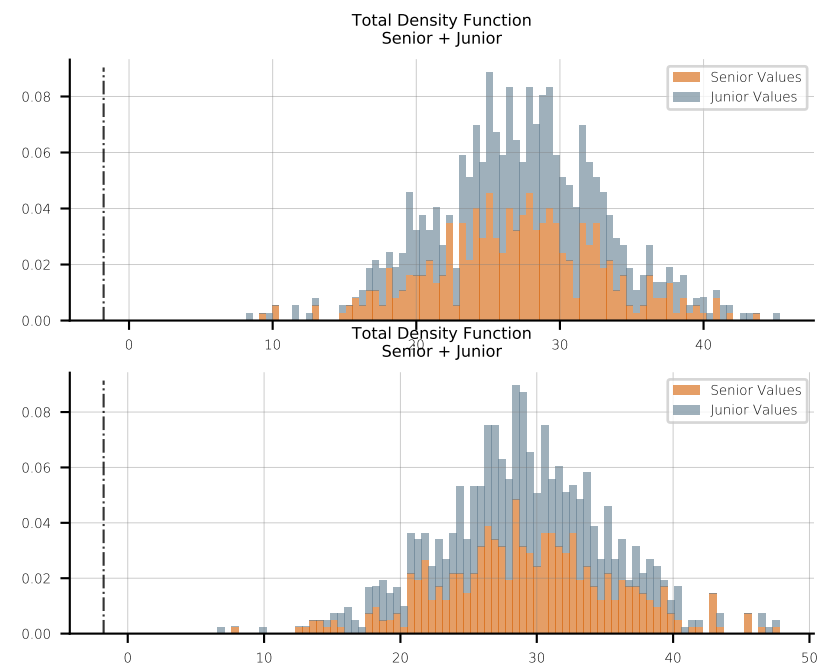


10.0 MODIFIED WITS APPRAISAL VALUE SUMMARY

VERTICAL BITE CLASSIFICATION SUMMARY



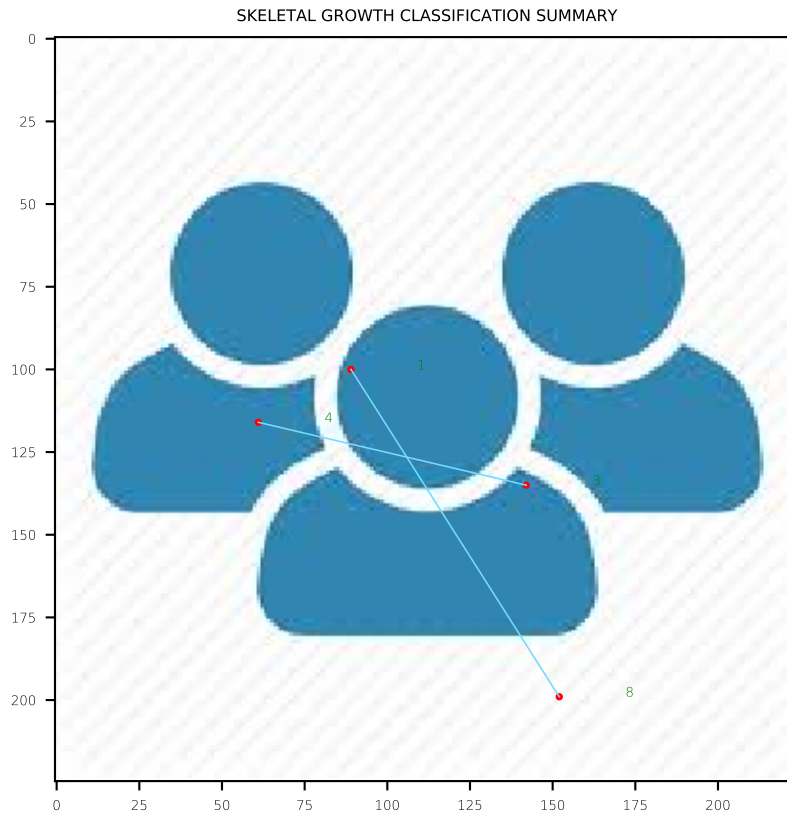
	Value	Type	Notes
9. Palatal to Mandibular (VBT)	13.2140	3	Skeletal closed (less than 24 degrees)
10. Frankfort to Mandibular (VBT)	5.72355	3	Skeletal closed (less than 18 degrees)



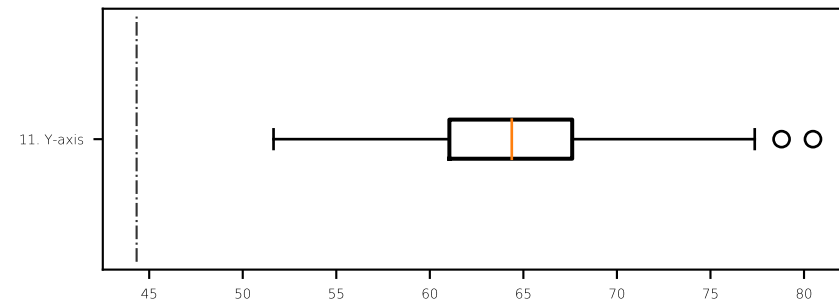
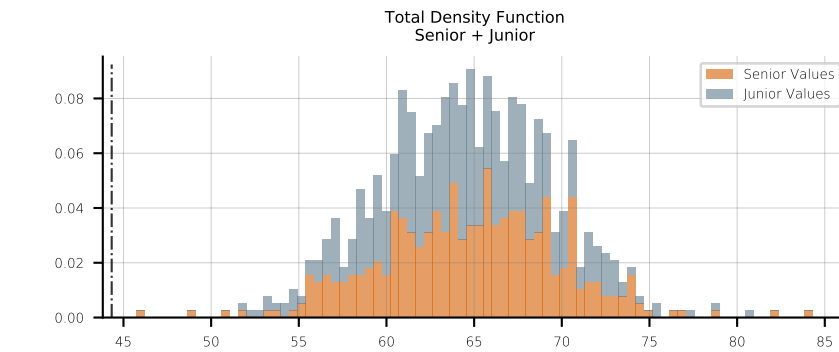


11.0 VERTICAL BITE CLASSIFICATION SUMMARY

SKELETAL GROWTH CLASSIFICATION SUMMARY



	Value	Type	Notes
11. Y-axis	44.3277	3	Horizontal Growth (less than 57 degrees)

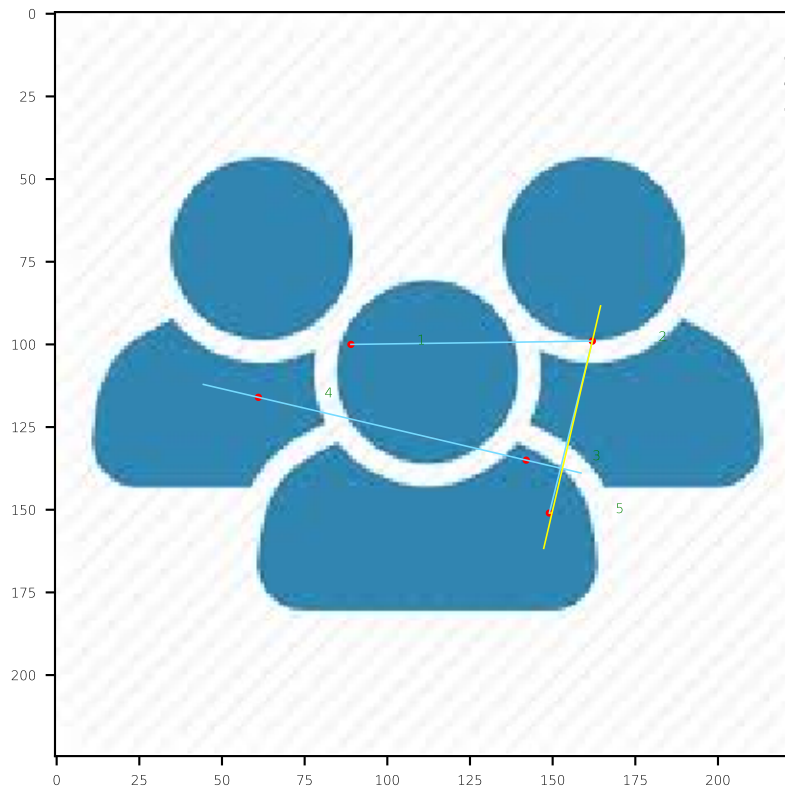




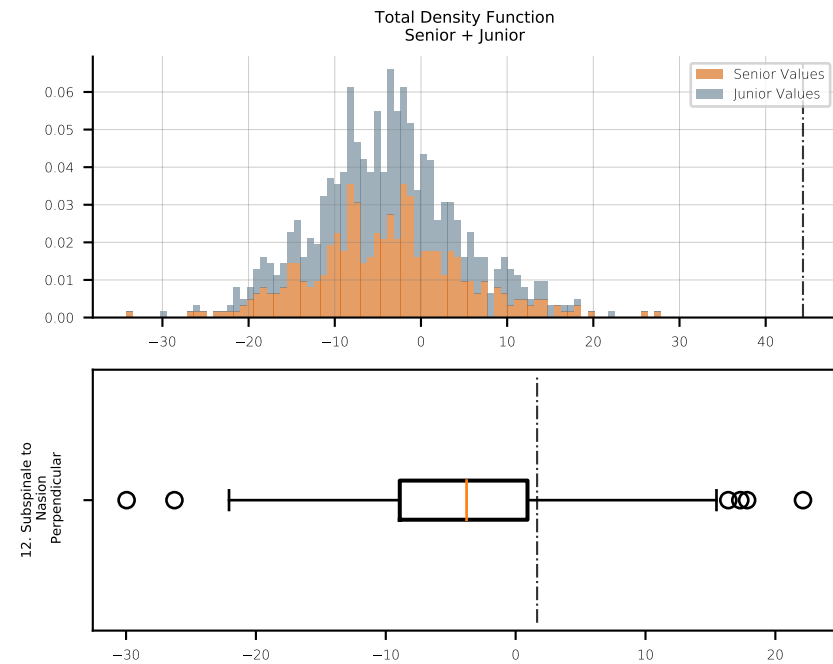
12.0 SKELETAL GROWTH CLASSIFICATION SUMMARY

THE MAXILLA CLASSIFICATION SUMMARY

THE MAXILLA VALUE SUMMARY



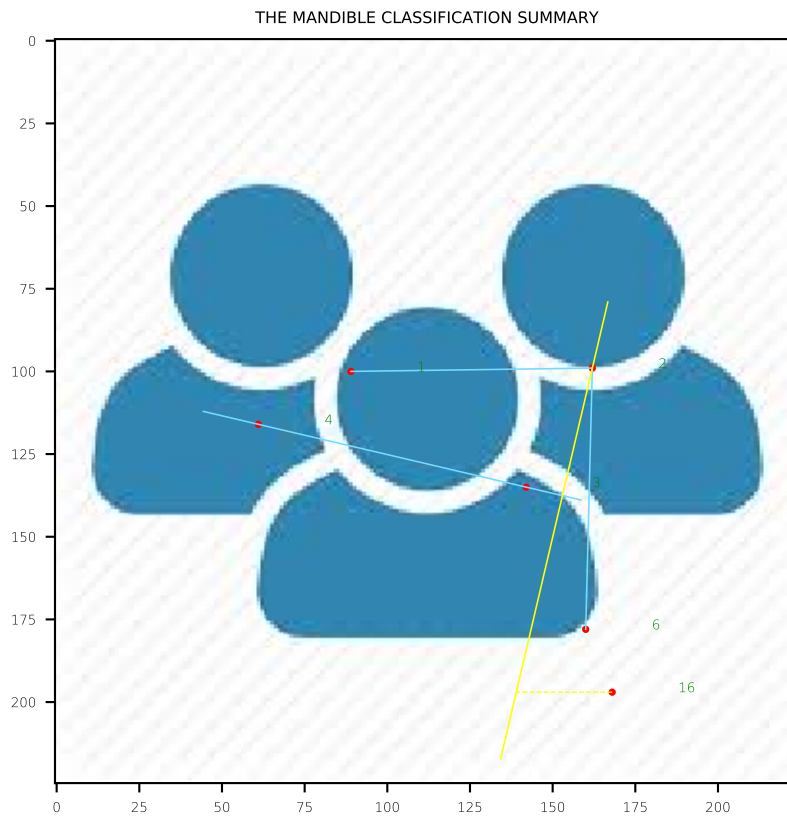
	Value	Type	Notes
12. Subspinale to Nasion Perpendicular	1.65308	1	Average (between -1 to 3 mm)
3. SNA Value	75.1789	3	Retrognathic Maxilla (less than 79.4 degrees)





13.0 THE MAXILLA CLASSIFICATION SUMMARY

THE MANDIBLE CLASSIFICATION SUMMARY



	Value	Type	Notes
13. Pogonion to Nasion Perpendicular	2.89876	2	Protrusive (greater than 1 mm)
2. SNB Value	87.7649	3	Prognathic Mandible (greater than 78.7 degrees)

