



CEPHALOMETRIC ANALYSIS AND INTERPRETATIONS

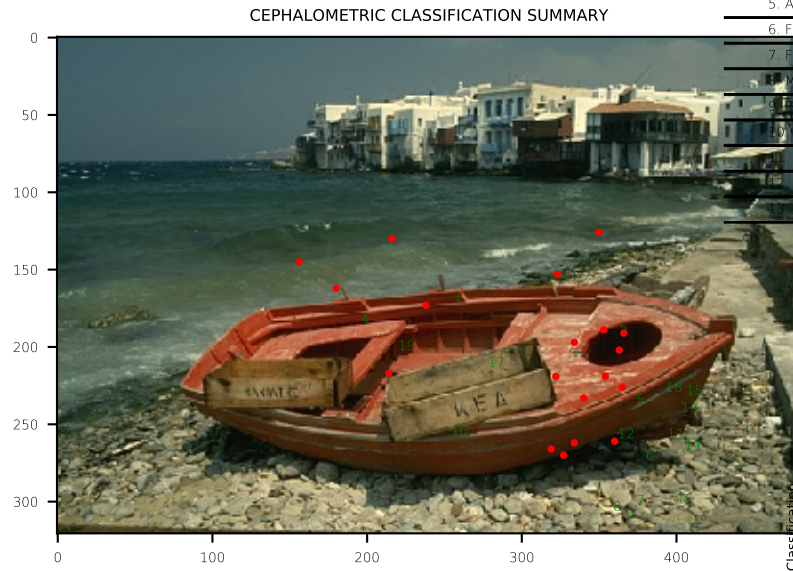
EYES OF AI TECHNOLOGY

”

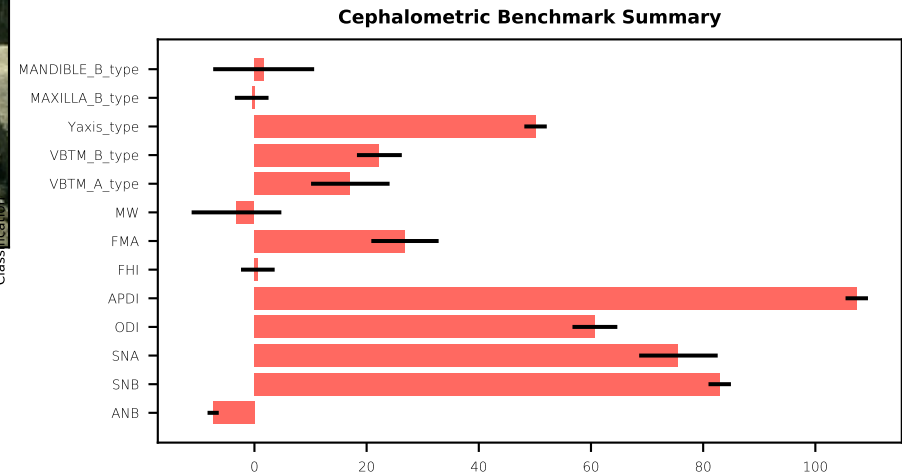
Eye's of AI provides comprehensive measurements, classification and visual insights to assist in diagnostics. Although we aim to be as accurate as possible, we cannot guarantee perfect accuracy. As such, diagnosis and prescriptions should be the decision and sole responsibility of the doctor using this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

1.0 CEPHALOMETRIC CLASSIFICATION SUMMARY

SNAPSHOT CEPHALOMETRIC CLASSIFICATION SUMMARY
Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt



	Value	Type	Notes
1. ANB Value	-7.3603	3	Class III (less than 3.2 degrees)
2. SNB Value	82.9509	3	Prognathic Mandible (greater than 78.7 degrees)
3. SNA Value	75.5906	3	Retrognathic Maxilla (less than 79.4 degrees)
4. ODI Value	60.6989	3	Open Bite Tendency (less than 68.4 degrees)
5. APDI Value	107.383	3	Class III Tendency (greater than 85.2 degrees)
6. FHI Value	0.60689	3	Long Face Tendency (less than 0.65)
7. FMA Value	26.8376	1	Normal (between 26.8 to 31.4 degrees)
8. MW Value	-3.2	3	Anterior Cross Bite (MW is less than 0mm)
9. Maxilla to Mandibular (VBT)	17.0961	3	Skeletal closed (less than 24 degrees)
10. Frankfort to Mandibular (VBT)	22.2742	1	Skeletal Average (between 18 to 28 degrees)
11. Y-axis	50.1188	3	Horizontal Growth (less than 57 degrees)
12. Subspinale to Nasion Perpendicular	-0.4874	1	Average (between -1 to 3 mm)
13. Pogonion to Nasion Perpendicular	1.64670	2	Protrusive (greater than 1 mm)



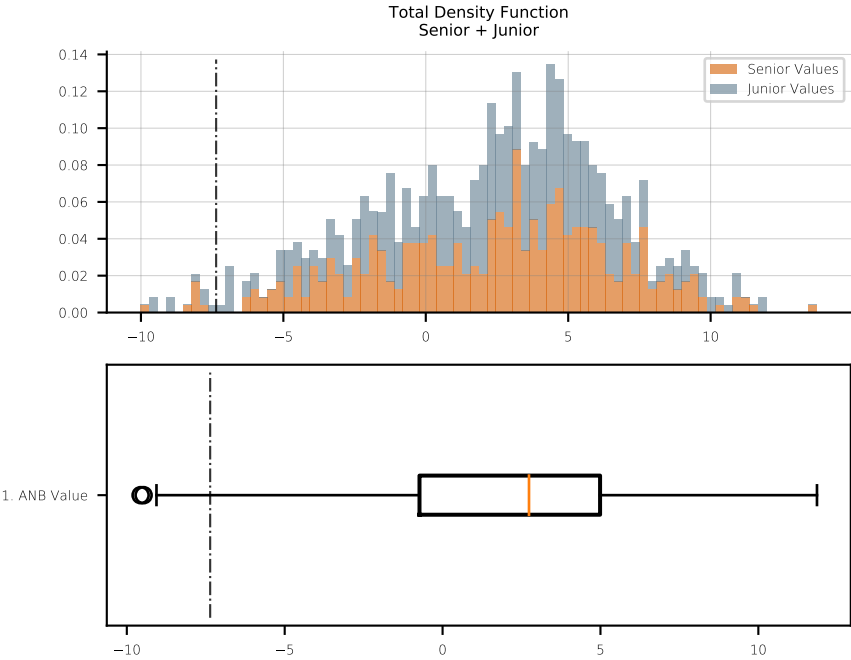
2.0 ANB ANGLE VALUE SUMMARY

ANB ANGLE VALUE SUMMARY

Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt



	Value	Type	Notes
1. ANB Value	-7.3603	3	Class III (less than 3.2 degrees)

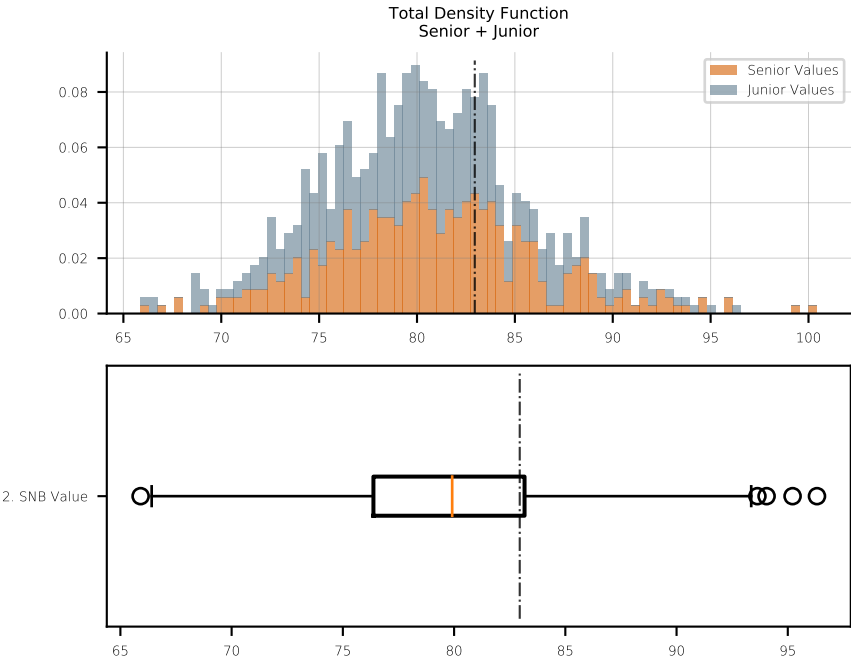


3.0 ANB ANGLE VALUE SUMMARY

SNB ANGLE VALUE SUMMARY
Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt



	Value	Type	Notes
2. SNB Value	82.9509	3	Prognathic Mandible (greater than 78.7 degrees)



4.0 SNB ANGLE VALUE SUMMARY

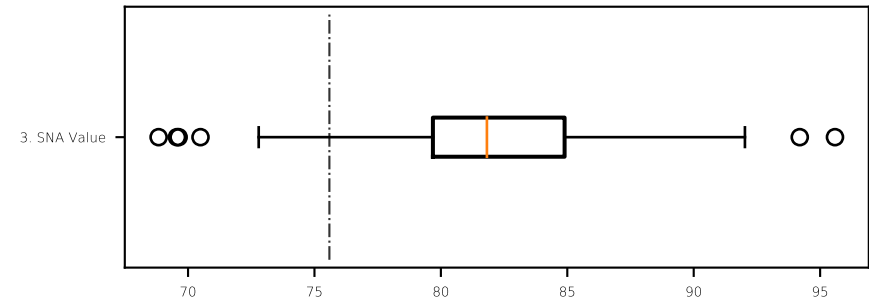
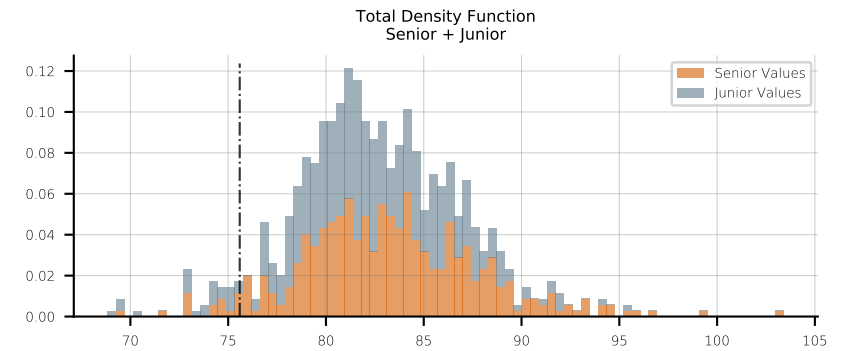
SNA ANGLE VALUE SUMMARY

Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt

CEPHALOMETRIC CLASSIFICATION SUMMARY



	Value	Type	Notes
3. SNA Value	75.5906	3	Retrognathic Maxilla (less than 79.4 degrees)



5.0 SNA ANGLE VALUE SUMMARY

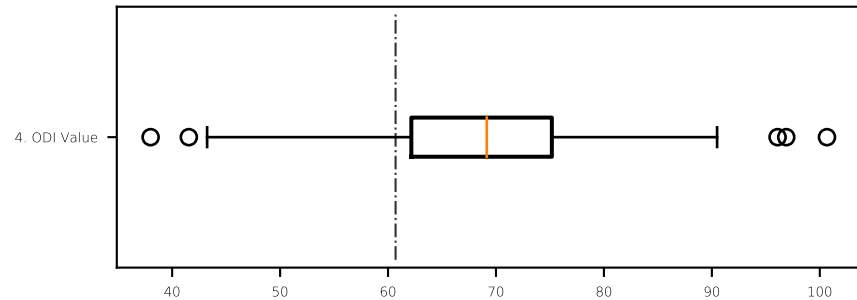
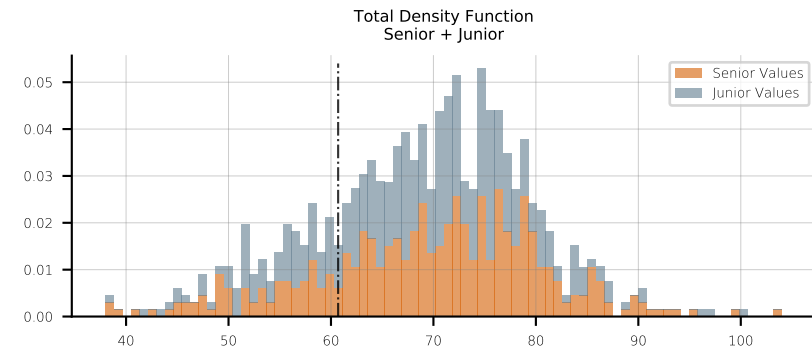
OVERBITE DEPTH INDICATOR VALUE SUMMARY

Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt

CEPHALOMETRIC CLASSIFICATION SUMMARY



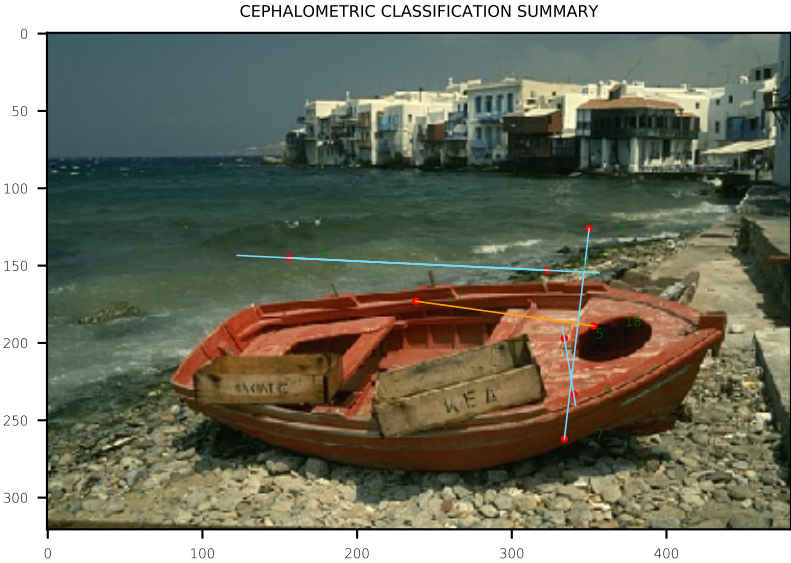
	Value	Type	Notes
4. ODI Value	60.6989	3	Open Bite Tendency (less than 68.4 degrees)



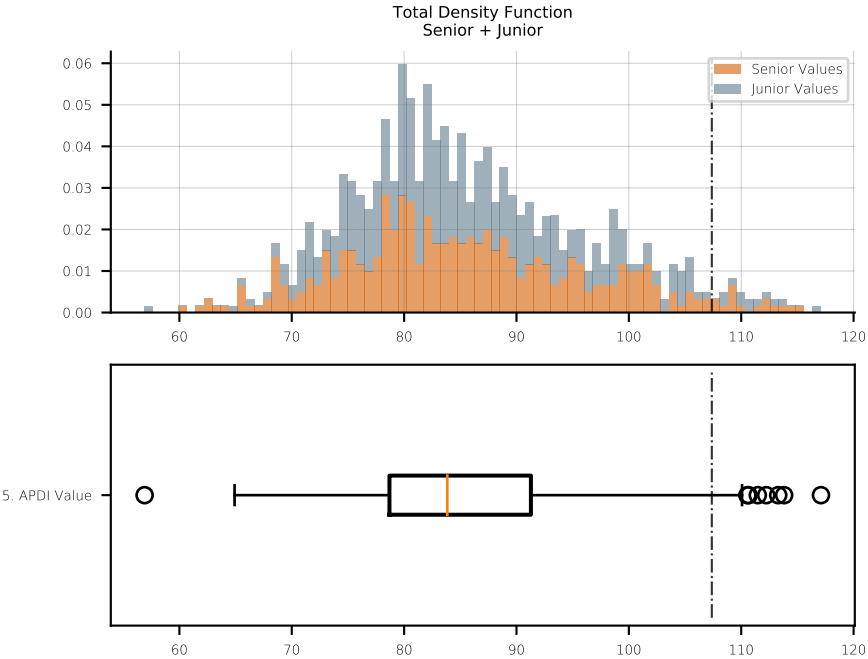
6.0 OVERBITE DEPTH INDICATOR VALUE SUMMARY

ANTEROPOSTERIOR DYSPLASIA INDICATOR VALUE SUMMARY

Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt



	Value	Type	Notes
5. APDI Value	107.383	3	Class III Tendency (greater than 85.2 degrees)

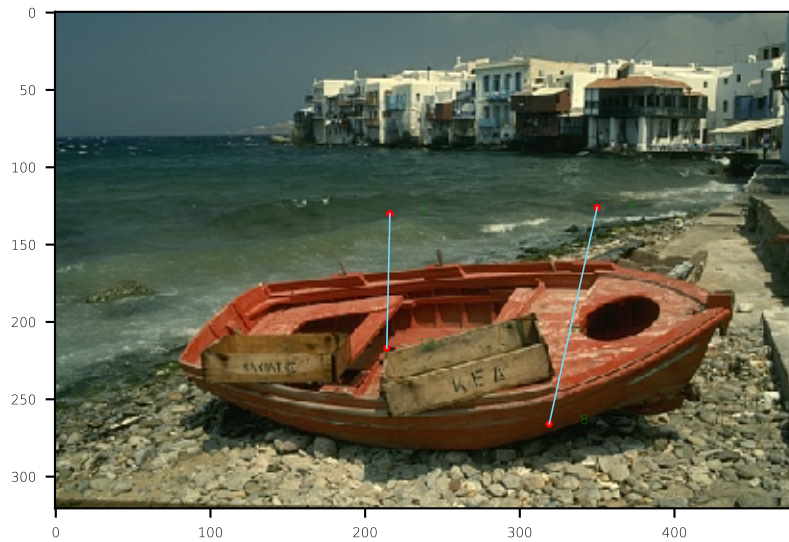


7.0 ANTEROPOSTERIOR DYSPLASIA INDICATOR SUMMARY

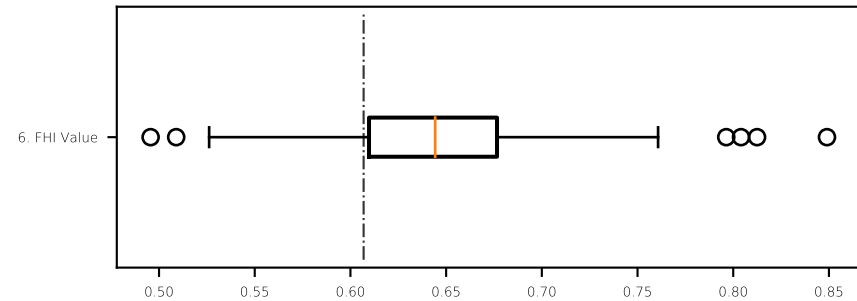
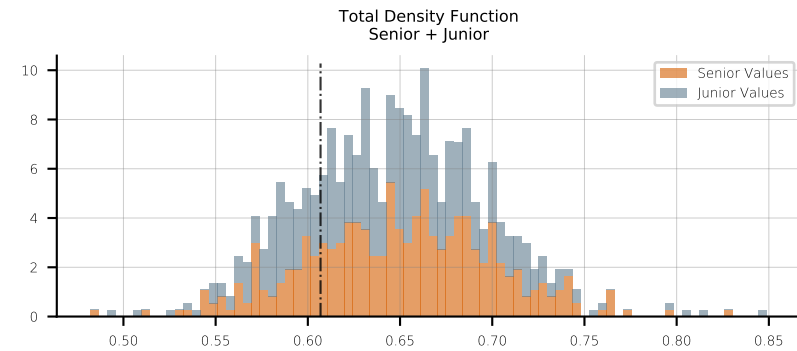
FACE HEIGHT INDICATOR SUMMARY

Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt

CEPHALOMETRIC CLASSIFICATION SUMMARY

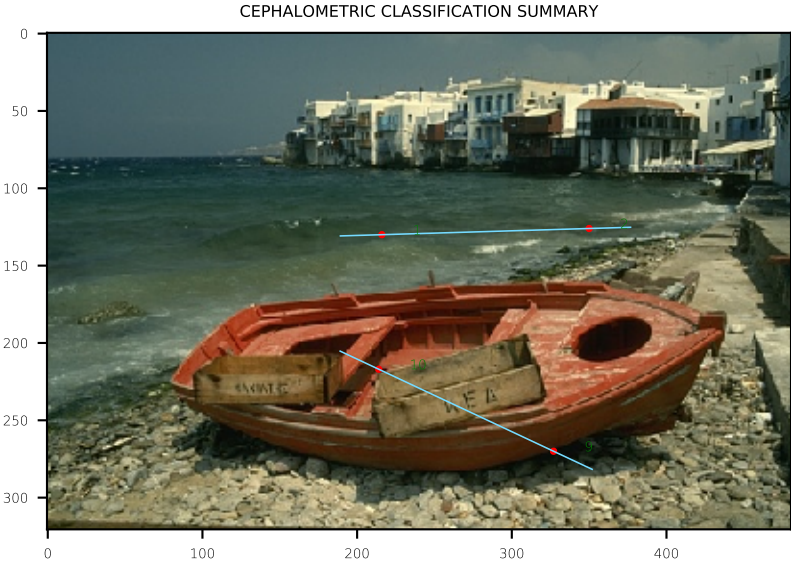


	Value	Type	Notes
6. FHI Value	0.60689	3	Long Face Tendency (less than 0.65)

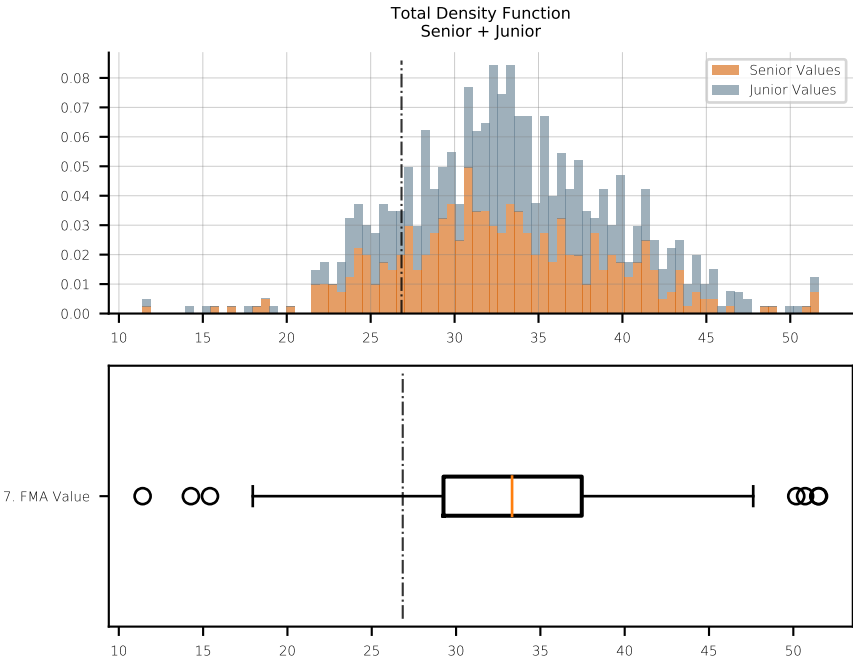


8.0 FACE HEIGHT INDICATOR SUMMARY

FMA VALUE SUMMARY
Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt



	Value	Type	Notes
7. FMA Value	26.8376	1	Normal (between 26.8 to 31.4 degrees)



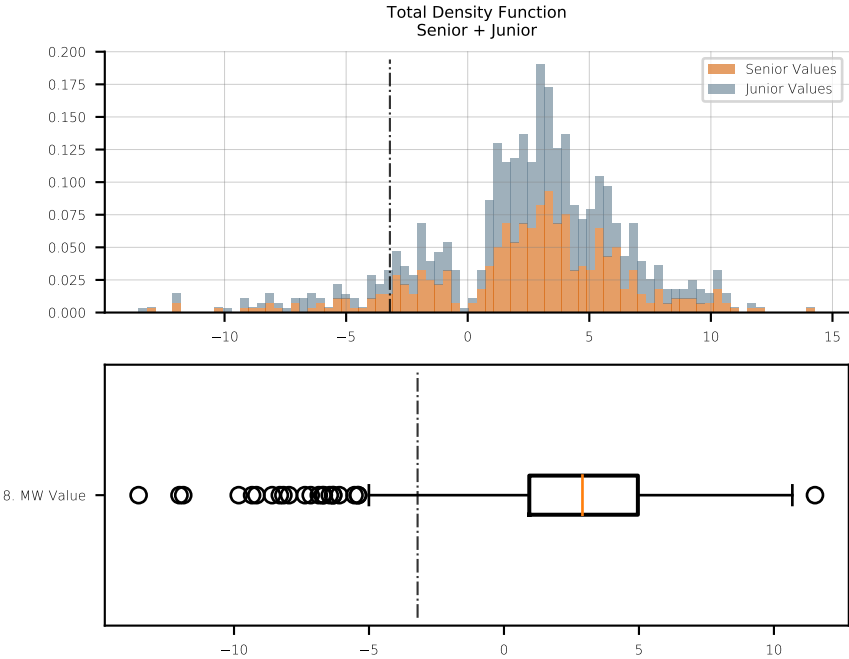
9.0 FMA VALUE SUMMARY

MODIFIED WITS APPRAISAL VALUE SUMMARY

Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt

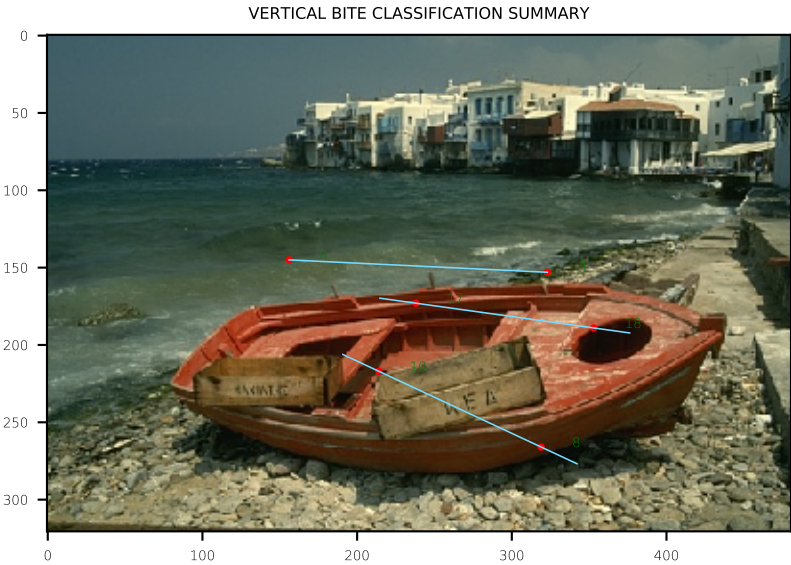


	Value	Type	Notes
8. MW Value	-3.2	3	Anterior Cross Bite (MW is less than 0mm)

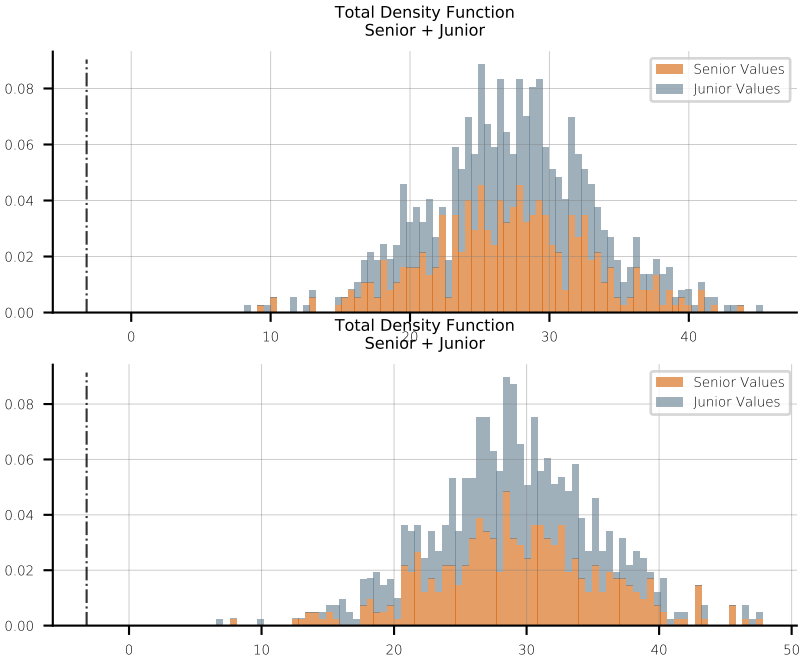


10.0 MODIFIED WITS APPRAISAL VALUE SUMMARY

VERTICAL BITE CLASSIFICATION SUMMARY
Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt



	Value	Type	Notes
9. Palatal to Mandibular (VBT)	17.0961	3	Skeletal closed (less than 24 degrees)
10. Frankfort to Mandibular (VBT)	22.2742	1	Skeletal Average (between 18 to 28 degrees)

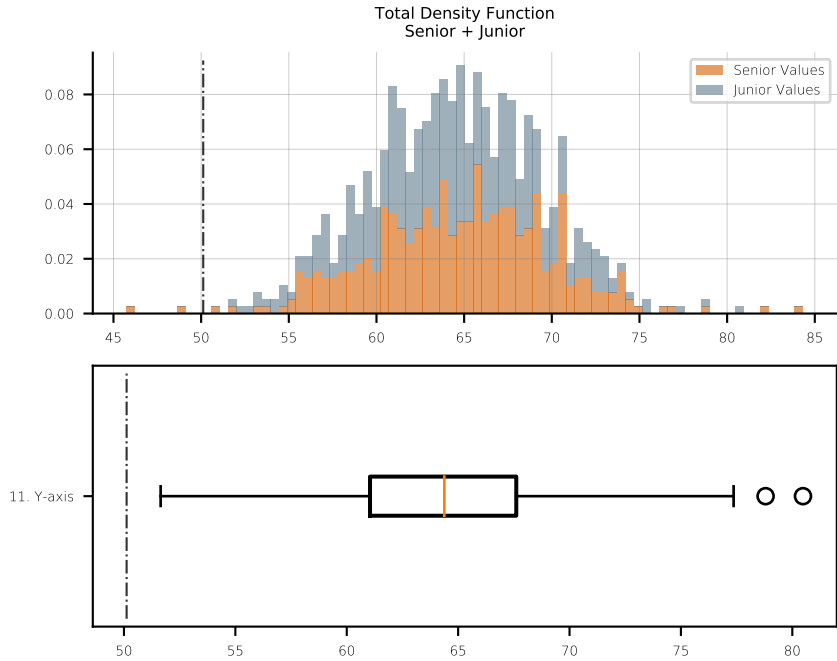


11.0 VERTICAL BITE CLASSIFICATION SUMMARY

SKELETAL GROWTH CLASSIFICATION SUMMARY
Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt



	Value	Type	Notes
11. Y-axis	50.1188	3	Horizontal Growth (less than 57 degrees)



12.0 SKELETAL GROWTH CLASSIFICATION SUMMARY

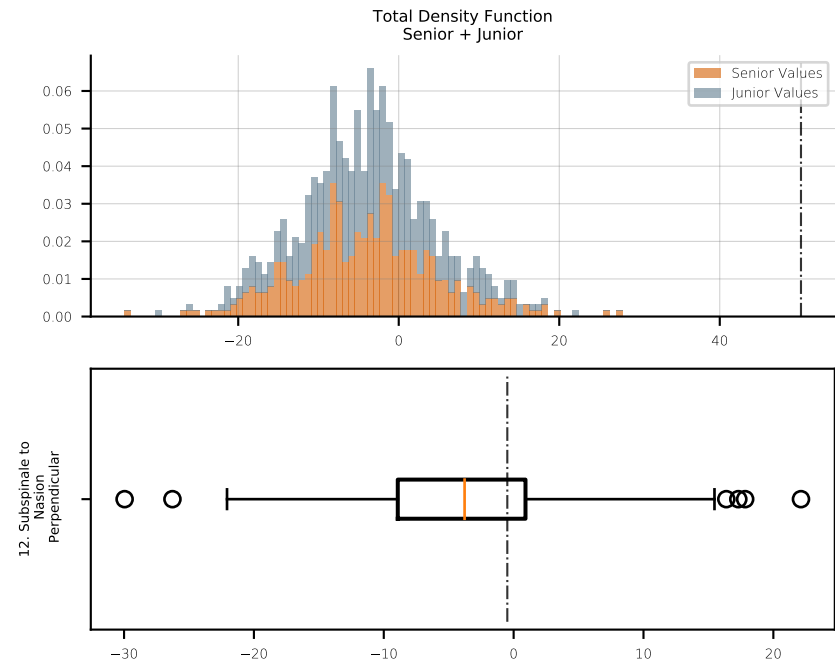
THE MAXILLA CLASSIFICATION SUMMARY

Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt

THE MAXILLA VALUE SUMMARY



	Value	Type	Notes
12. Subspinale to Nasion Perpendicular	-0.4874	1	Average (between -1 to 3 mm)
3. SNA Value	75.5906	3	Retrognathic Maxilla (less than 79.4 degrees)

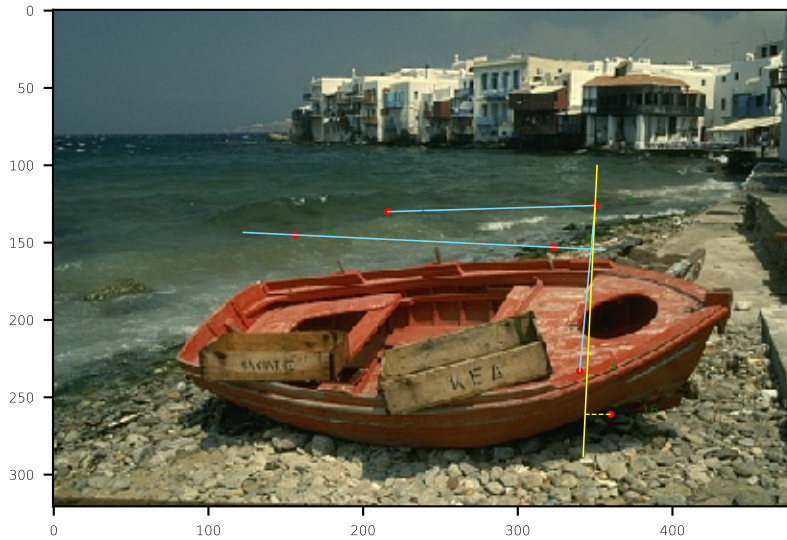


13.0 THE MAXILLA CLASSIFICATION SUMMARY

THE MANDIBLE CLASSIFICATION SUMMARY

Patient 118020_2019_06_25_output.jpg prediction_for_118020_2019_06_25_output.txt

THE MANDIBLE CLASSIFICATION SUMMARY



	Value	Type	Notes
13. Pogonion to Nasion Perpendicular	1.64670	2	Protrusive (greater than 1 mm)
2. SNB Value	82.9509	3	Prognathic Mandible (greater than 78.7 degrees)

