



CEPHALOMETRIC ANALYSIS AND INTERPRETATIONS

EYES OF AI TECHNOLOGY

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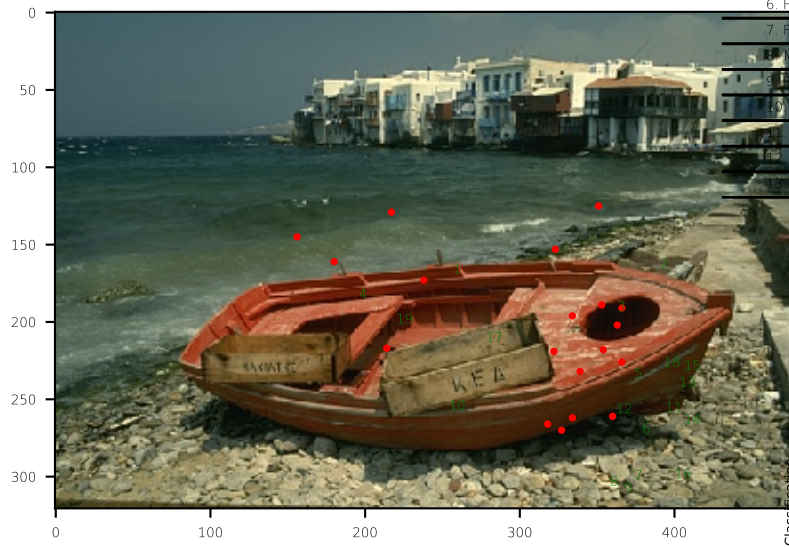
Eye's of AI provides comprehensive measurements, classification and visual insights to assist in diagnostics. Although we aim to be as accurate as possible, we cannot guarantee perfect accuracy. As such, diagnosis and prescriptions should be the decision and sole responsibility of the doctor using this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

1.0 CEPHALOMETRIC CLASSIFICATION SUMMARY

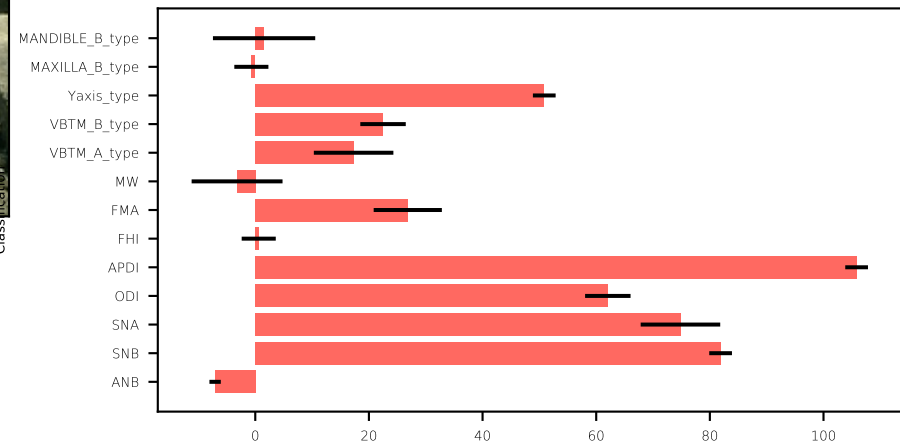
SNAPSHOT CEPHALOMETRIC CLASSIFICATION SUMMARY Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt

| | Value | Type | Notes |
|--|---------|------|---|
| 1. ANB Value | -7.0662 | 3 | Class III (less than 3.2 degrees) |
| 2. SNB Value | 81.8912 | 3 | Prognathic Mandible (greater than 78.7 degrees) |
| 3. SNA Value | 74.8249 | 3 | Retrognathic Maxilla (less than 79.4 degrees) |
| 4. ODI Value | 62.0433 | 3 | Open Bite Tendency (less than 68.4 degrees) |
| 5. APDI Value | 105.827 | 3 | Class III Tendency (greater than 85.2 degrees) |
| 6. FHI Value | 0.60804 | 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 | -3.2015 | 3 | Anterior Cross Bite (MW is less than 0mm) |
| 9. Maxilla to Mandibular (VBT) | 17.3069 | 3 | Skeletal closed (less than 24 degrees) |
| 10. Frankfort to Mandibular (VBT) | 22.4850 | 1 | Skeletal Average (between 18 to 28 degrees) |
| 11. Y-axis | 50.8587 | 3 | Horizontal Growth (less than 57 degrees) |
| 12. Subspinale to Nasion Perpendicular | -0.6874 | 1 | Average (between -1 to 3 mm) |
| 13. Pogonion to Nasion Perpendicular | 1.55149 | 2 | Protrusive (greater than 1 mm) |

CEPHALOMETRIC CLASSIFICATION SUMMARY



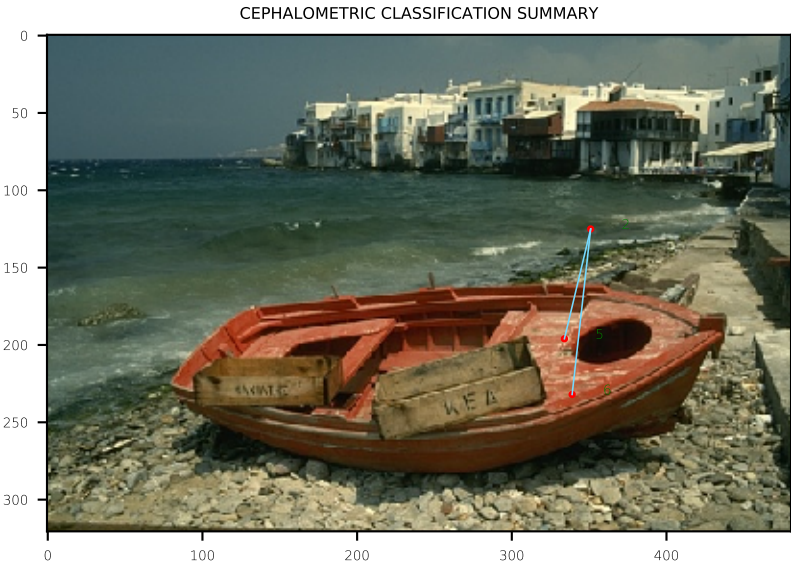
Cephalometric Benchmark Summary



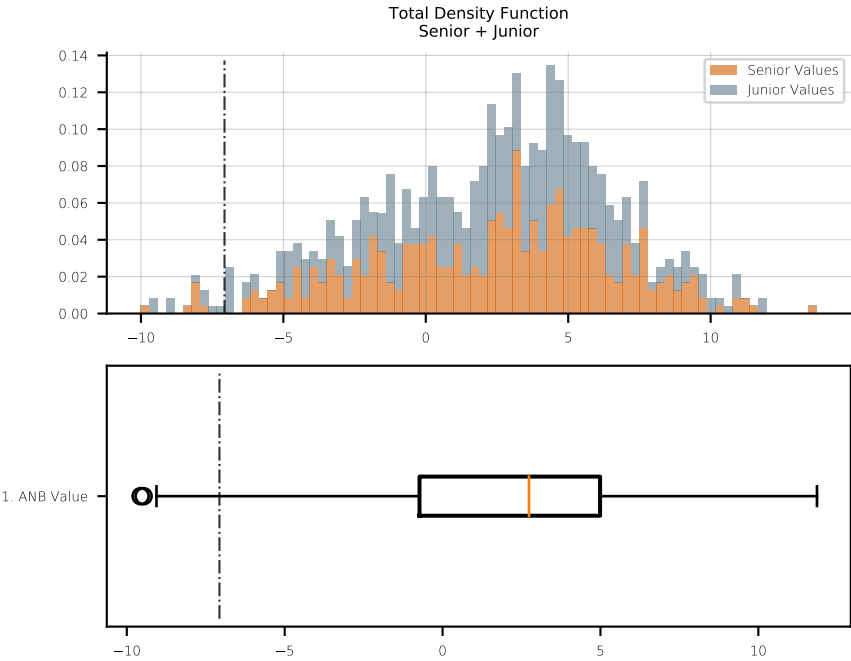
2.0 ANB ANGLE VALUE SUMMARY

ANB ANGLE VALUE SUMMARY

Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt



| | Value | Type | Notes |
|--------------|---------|------|-----------------------------------|
| 1. ANB Value | -7.0662 | 3 | Class III (less than 3.2 degrees) |



3.0 ANB ANGLE VALUE SUMMARY

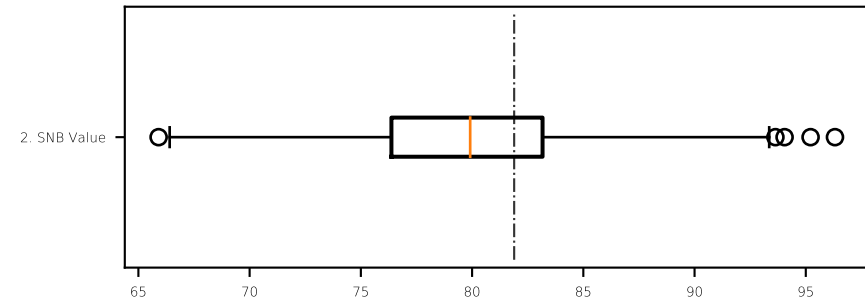
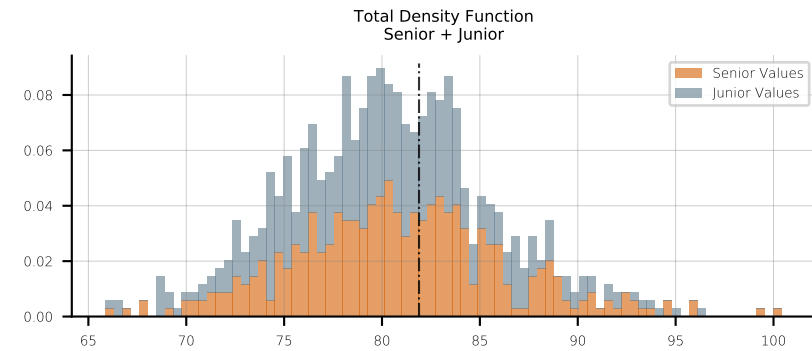
SNB ANGLE VALUE SUMMARY

Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt

CEPHALOMETRIC CLASSIFICATION SUMMARY



| | Value | Type | Notes |
|--------------|---------|------|---|
| 2. SNB Value | 81.8912 | 3 | Prognathic Mandible (greater than 78.7 degrees) |

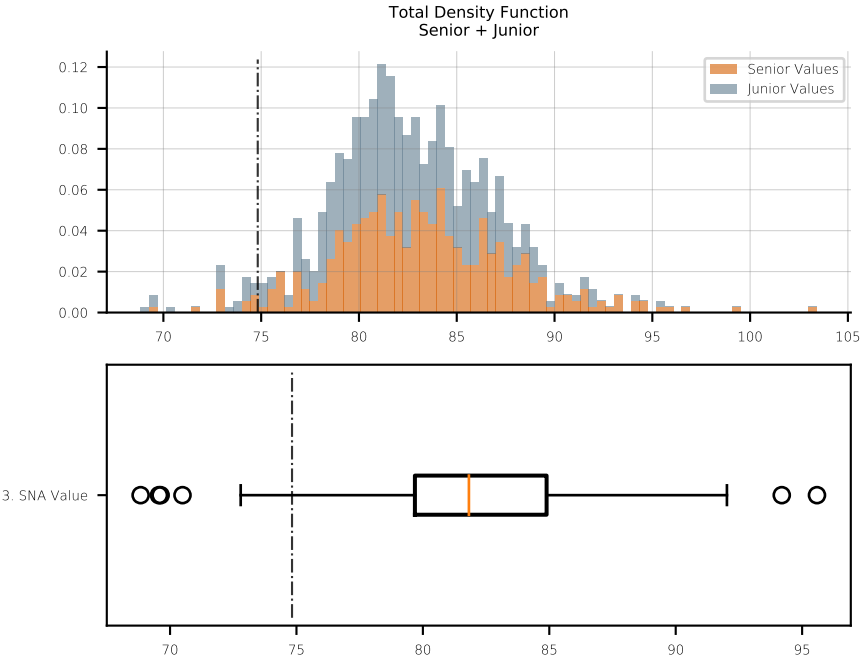


4.0 SNB ANGLE VALUE SUMMARY

SNA ANGLE VALUE SUMMARY
Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt



| | Value | Type | Notes |
|--------------|---------|------|---|
| 3. SNA Value | 74.8249 | 3 | Retrognathic Maxilla (less than 79.4 degrees) |



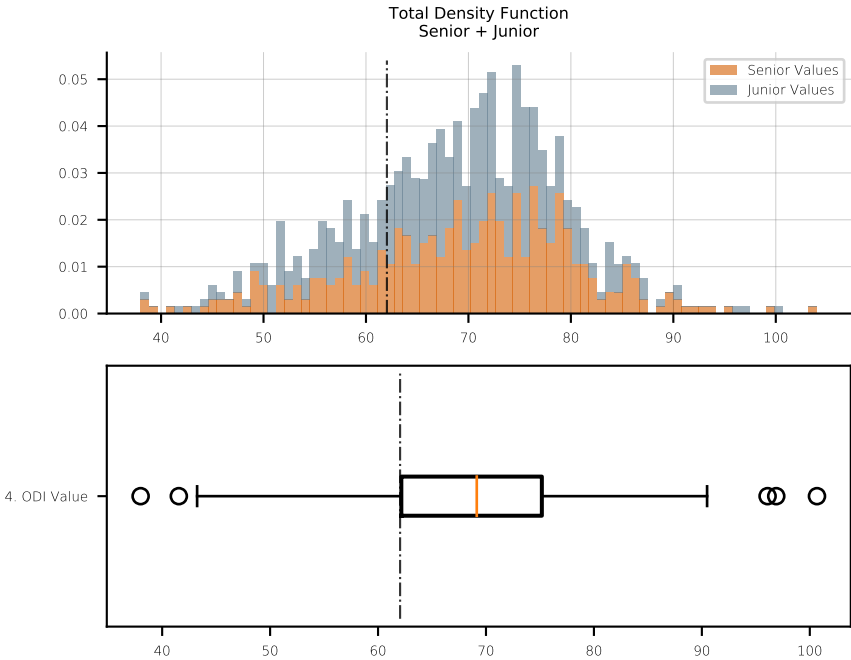
5.0 SNA ANGLE VALUE SUMMARY

OVERBITE DEPTH INDICATOR VALUE SUMMARY

Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt



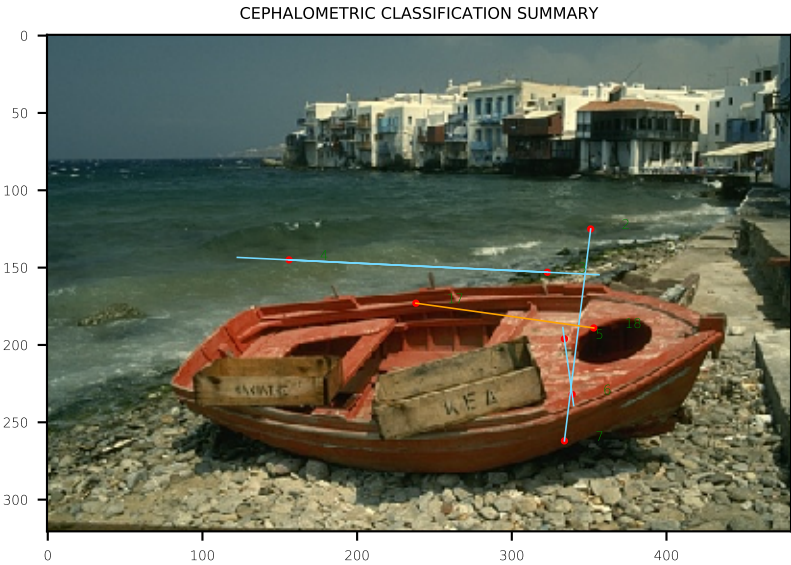
| | Value | Type | Notes |
|--------------|---------|------|---|
| 4. ODI Value | 62.0433 | 3 | Open Bite Tendency (less than 68.4 degrees) |



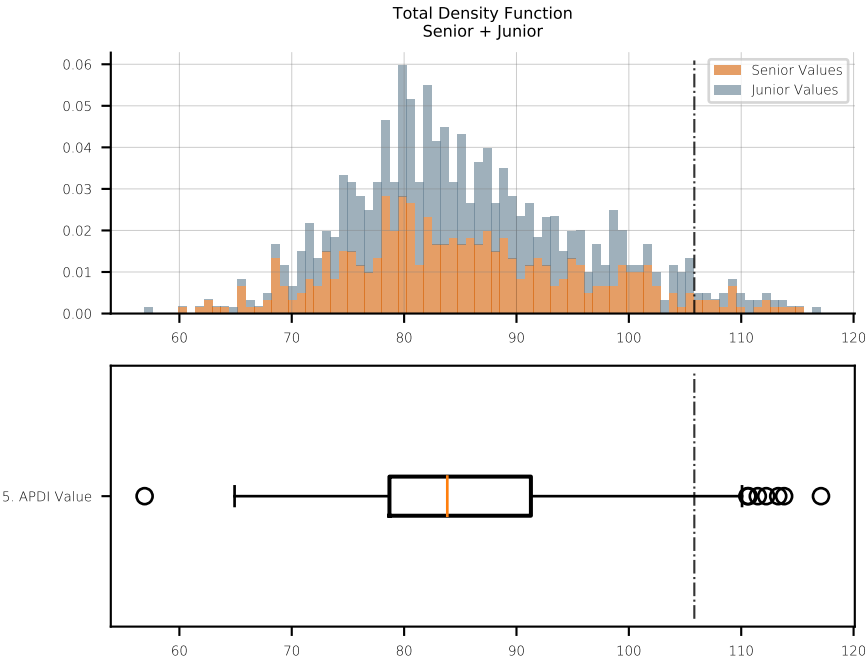
6.0 OVERBITE DEPTH INDICATOR VALUE SUMMARY

ANTEROPOSTERIOR DYSPLASIA INDICATOR VALUE SUMMARY

Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt



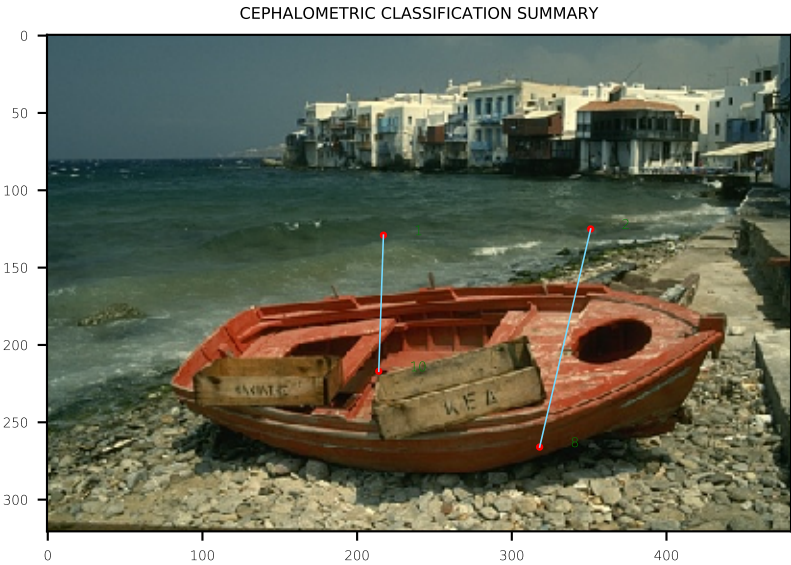
| | Value | Type | Notes |
|---------------|---------|------|--|
| 5. APDI Value | 105.827 | 3 | Class III Tendency (greater than 85.2 degrees) |



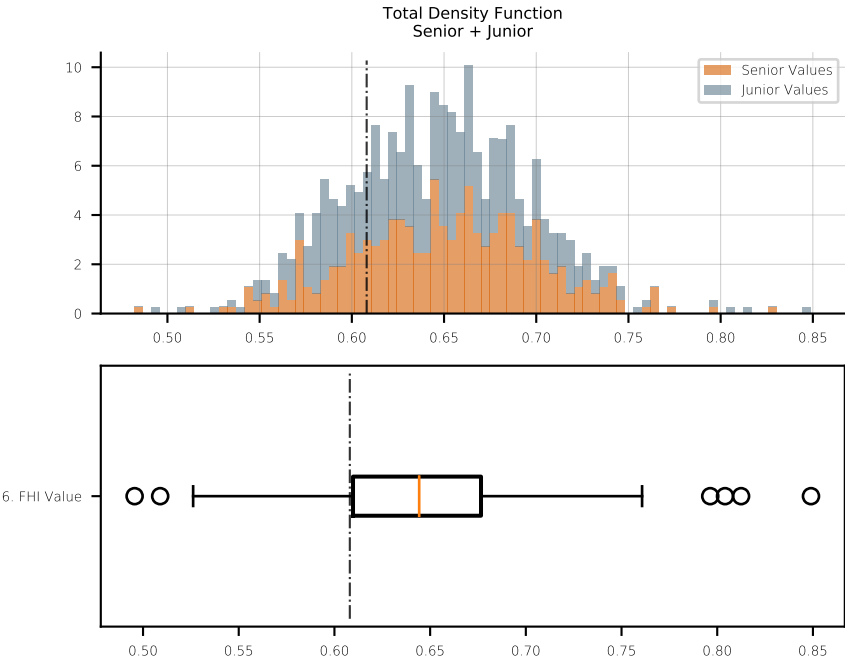
7.0 ANTEROPOSTERIOR DYSPLASIA INDICATOR SUMMARY

FACE HEIGHT INDICATOR SUMMARY

Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt

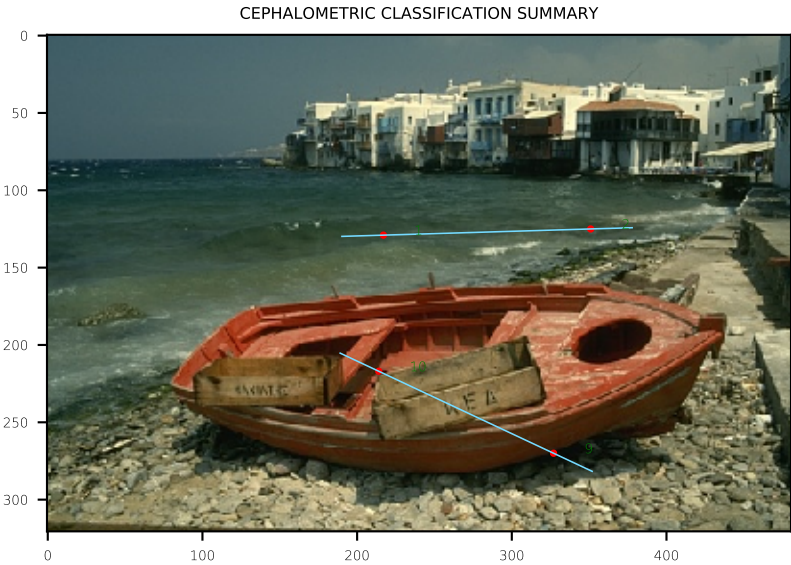


| | Value | Type | Notes |
|--------------|---------|------|-------------------------------------|
| 6. FHI Value | 0.60804 | 3 | Long Face Tendency (less than 0.65) |

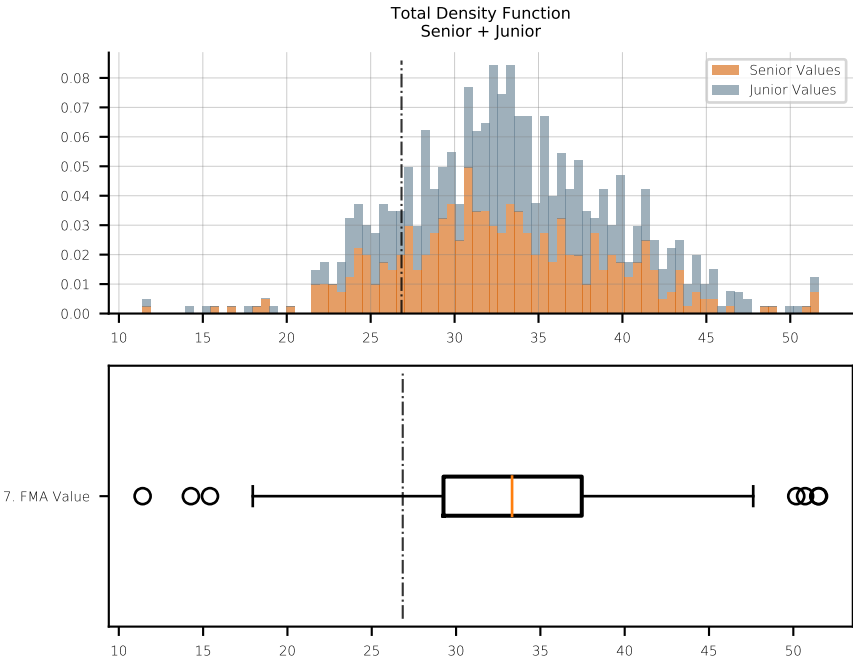


8.0 FACE HEIGHT INDICATOR SUMMARY

FMA VALUE SUMMARY
Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt



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



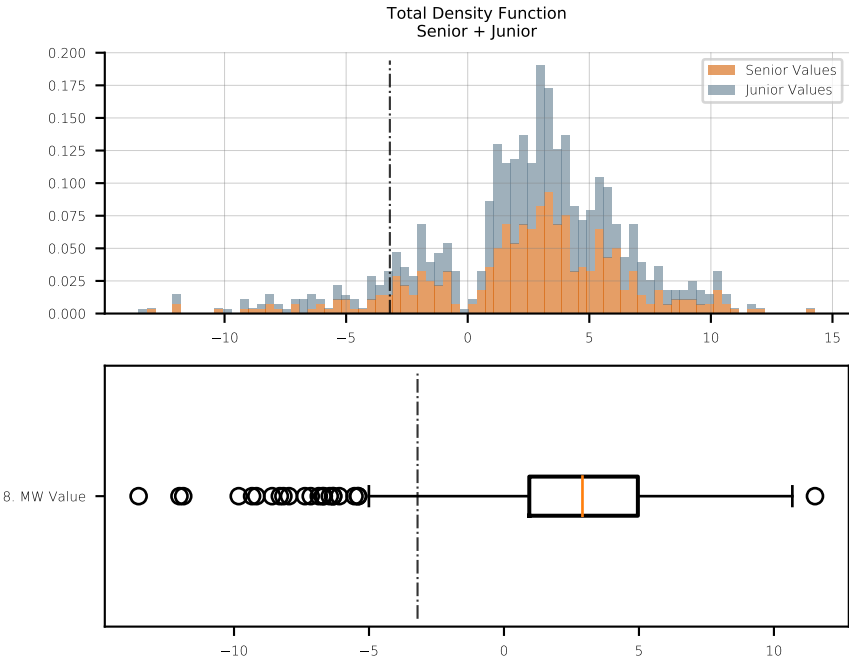
9.0 FMA VALUE SUMMARY

MODIFIED WITS APPRAISAL VALUE SUMMARY

Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt



| | Value | Type | Notes |
|-------------|---------|------|---|
| 8. MW Value | -3.2015 | 3 | Anterior Cross Bite (MW is less than 0mm) |

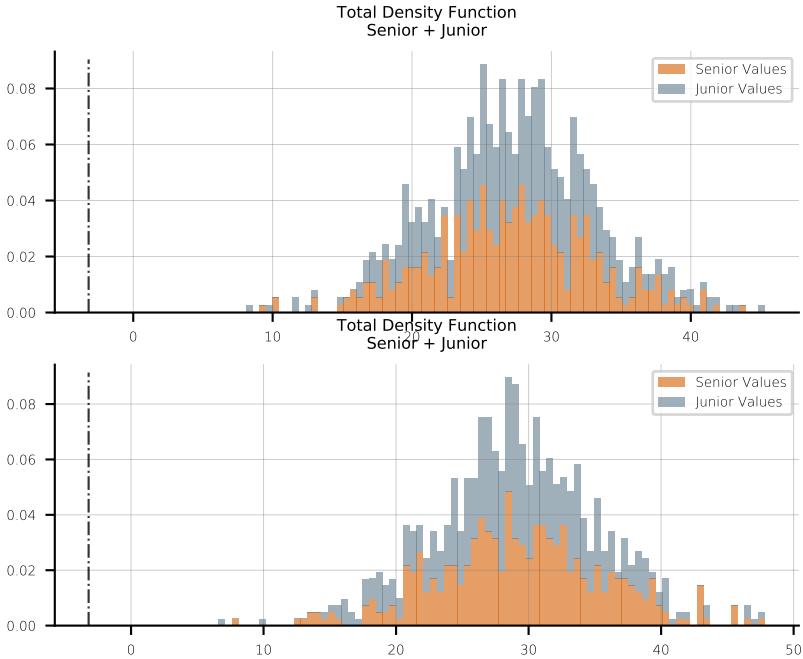


10.0 MODIFIED WITS APPRAISAL VALUE SUMMARY

VERTICAL BITE CLASSIFICATION SUMMARY
Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt



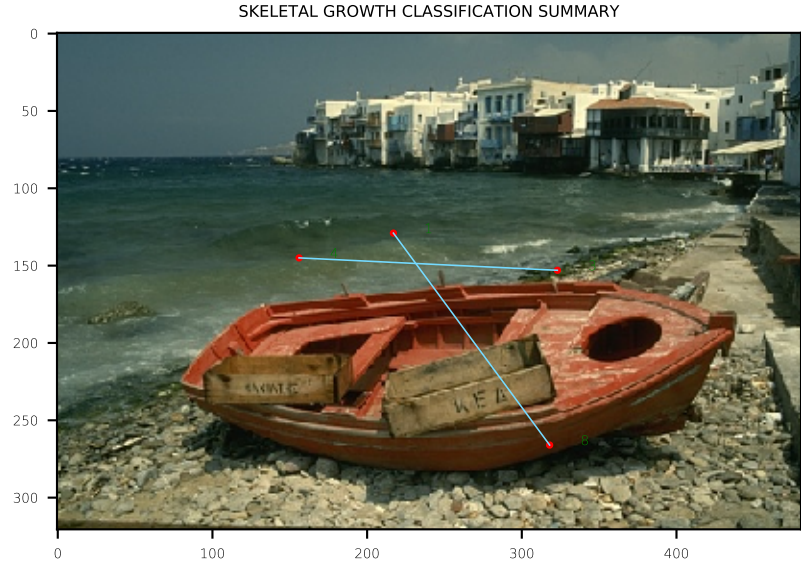
| | Value | Type | Notes |
|-----------------------------------|---------|------|---|
| 9. Palatal to Mandibular (VBT) | 17.3069 | 3 | Skeletal closed (less than 24 degrees) |
| 10. Frankfort to Mandibular (VBT) | 22.4850 | 1 | Skeletal Average (between 18 to 28 degrees) |



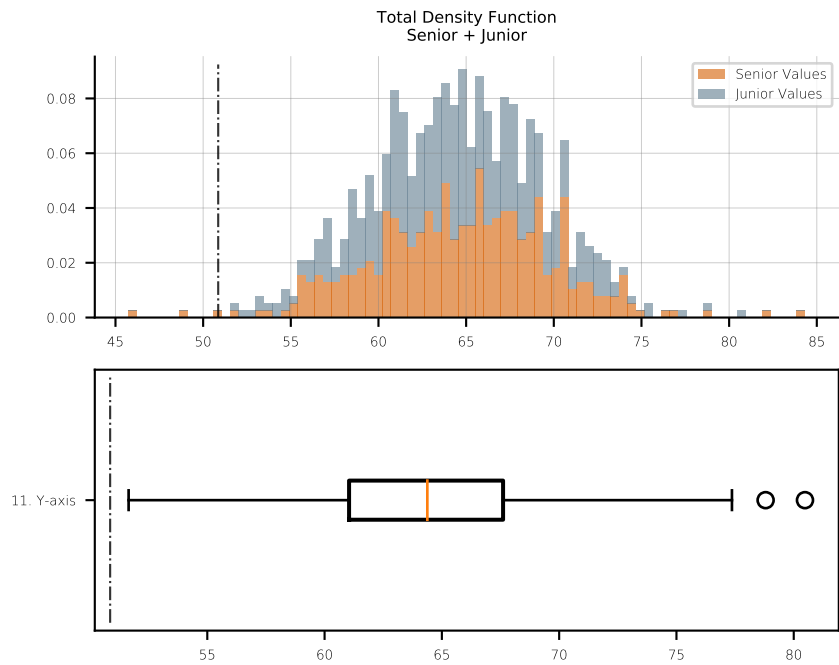
11.0 VERTICAL BITE CLASSIFICATION SUMMARY

SKELETAL GROWTH CLASSIFICATION SUMMARY

Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt



| | Value | Type | Notes |
|------------|---------|------|--|
| 11. Y-axis | 50.8587 | 3 | Horizontal Growth (less than 57 degrees) |



12.0 SKELETAL GROWTH CLASSIFICATION SUMMARY

THE MAXILLA CLASSIFICATION SUMMARY

Patient 118020_2019_06_24_output.jpg prediction_for_118020_2019_06_24_output.txt

THE MAXILLA VALUE SUMMARY



| | Value | Type | Notes |
|--|---------|------|---|
| 12. Subspinale to Nasion Perpendicular | -0.6874 | 1 | Average (between -1 to 3 mm) |
| 3. SNA Value | 74.8249 | 3 | Retrognathic Maxilla (less than 79.4 degrees) |

