EYES OF A.I

ARTIFICIAL INTELLIGENCE DRIVEN
ORTHODONTIC SERVICES

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.
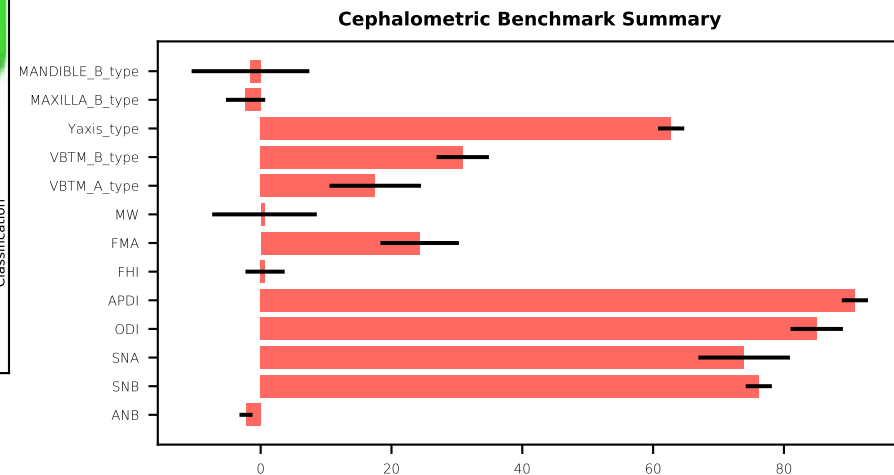
1.0 CEPHALOMETRIC CLASSIFICATION SUMMARY

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ORTHODONTIC SERVICES

SNAPSHOT CEPHALOMETRIC CLASSIFICATION SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY
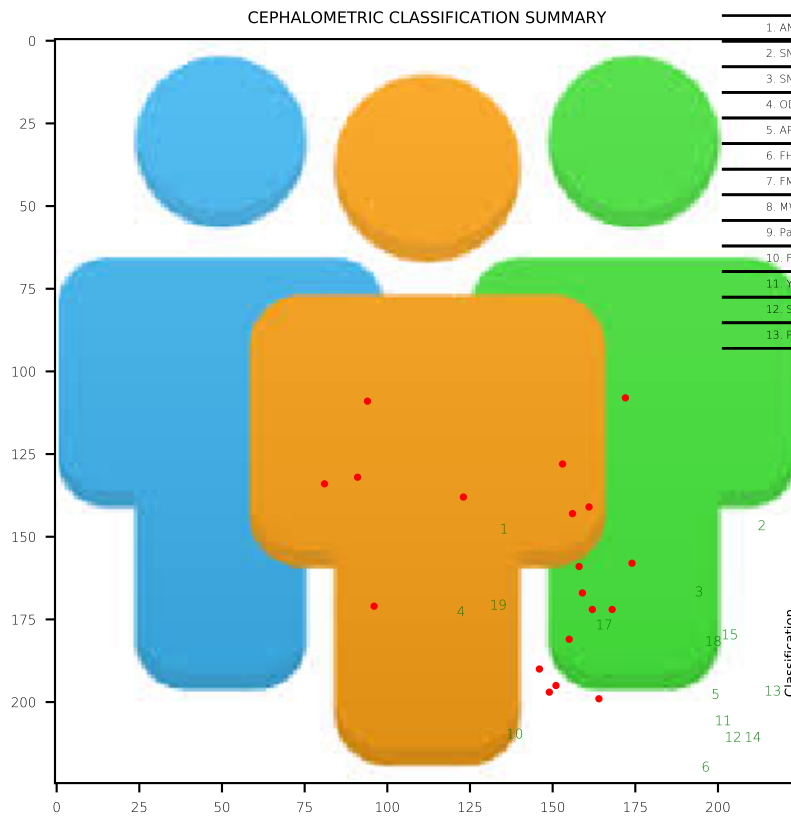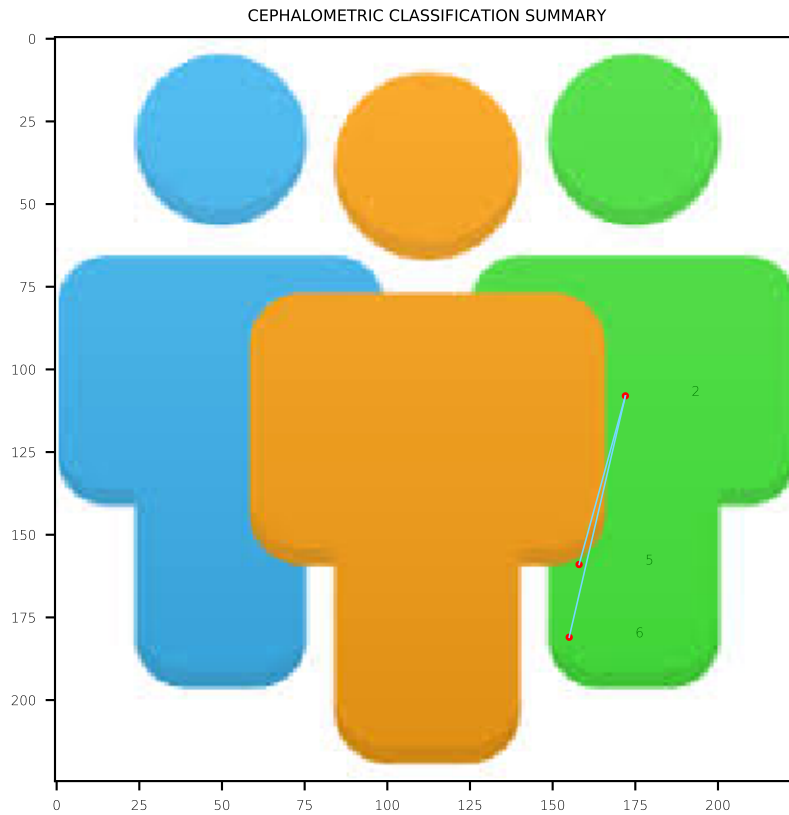

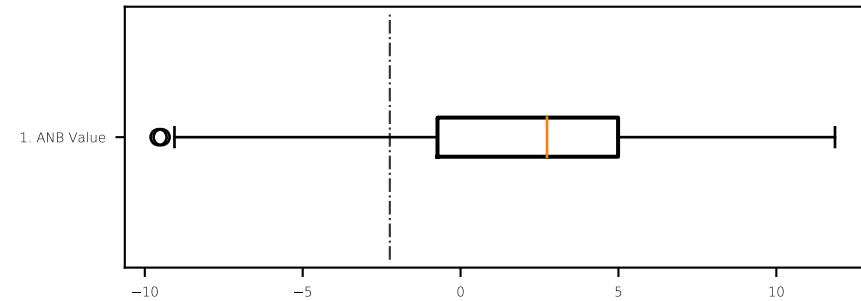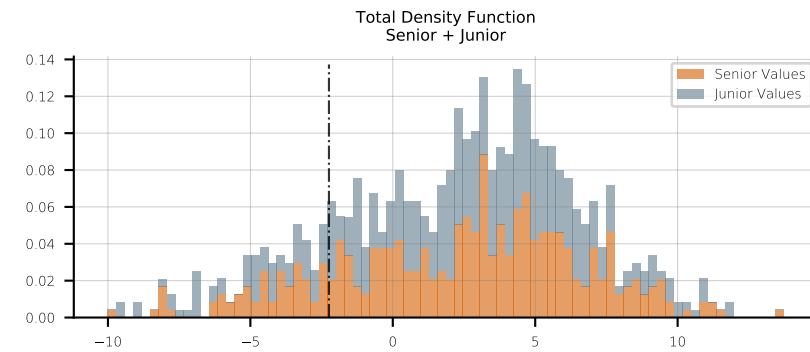|	Value	Type	Notes
1. ANB Value	-2.2409	3	Class III (less than 3.2 degrees)
2. SNB Value	76.1562	1	Normal Mandible (between 74.6 to 78.7 degrees)
3. SNA Value	73.9153	3	Retrognathic Maxilla (less than 79.4 degrees)
4. ODI Value	85.0134	2	Deep Bite Tendency (greater than 80.5 degrees)
5. APDI Value	90.8504	3	Class III Tendency (greater than 85.2 degrees)
6. FHI Value	0.67482	1	Normal (ratio between 0.65 and 0.75)
7. FMA Value	24.3092	3	Mandible Lower Angle Tendency (less than 26.8 degrees)
8. MW Value	0.58309	3	Anterior Cross Bite (MW is less than 0mm)
9. Palatal to Mandibular (VBT)	17.5153	3	Skeletal closed (less than 24 degrees)
10. Frankfort to Mandibular (VBT)	30.8946	2	Skeletal Open (greater than 28 degrees)
11. Y-axis	62.7582	2	Vertical Growth (greater than 62 degrees)
12. Subspinale to Nasion Perpendicular	-2.3083	3	Retrusive (less than -1 mm)
13. Pogonion to Nasion Perpendicular	-1.5583	1	Average (between -4 mm to 1 mm)

Cephalometric Benchmark Summary

2.0 ANB ANGLE VALUE SUMMARY

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ORTHODONTIC SERVICES

ANB ANGLE VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY

	Value	Type	Notes
1. ANB Value	-2.2409	3	Class III (less than 3.2 degrees)

Total Density Function Senior + Junior

3.0 ANB ANGLE VALUE SUMMARY

EYES OF A.I
ARTIFICIAL INTELLIGENCE DRIVEN
ORTHODONTIC SERVICES

SNB ANGLE VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY
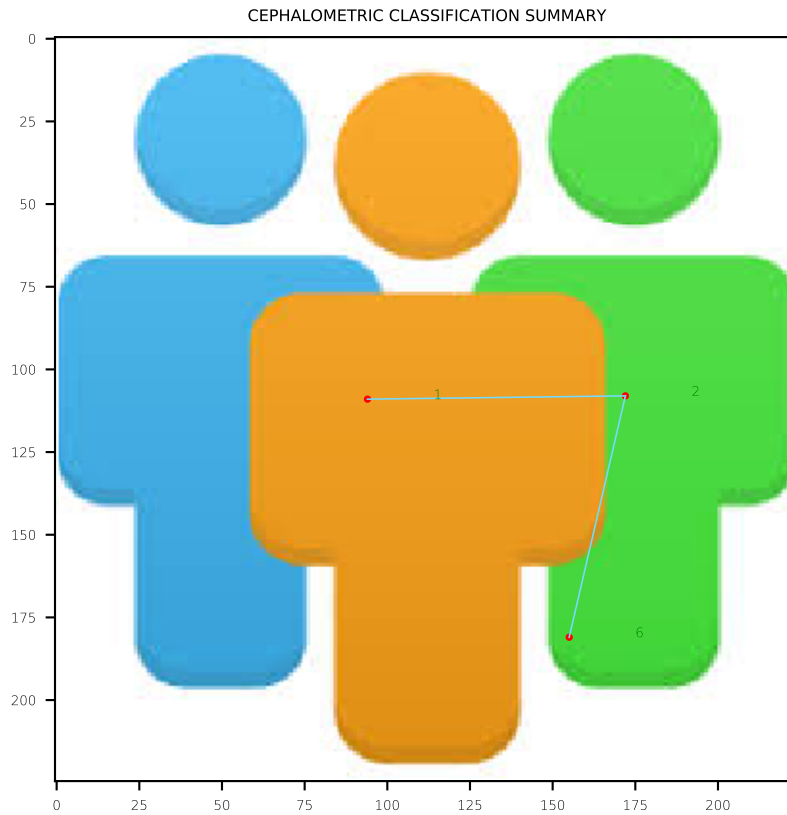
	Value	Type	Notes
2. SNB Value	76.1562	1	Normal Mandible (between 74.6 to 78.7 degrees)

Total Density Function
Senior + Junior

4.0 SNB ANGLE VALUE SUMMARY

EYES OF A.I

ARTIFICIAL INTELLIGENCE DRIVEN
ORTHODONTIC SERVICES
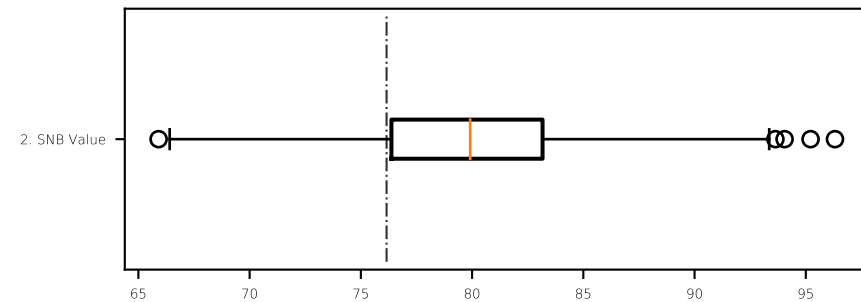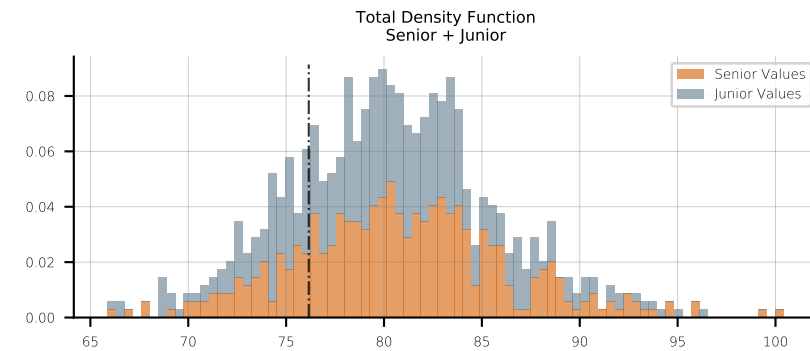
CEPHALOMETRIC CLASSIFICATION SUMMARY

SNA ANGLE VALUE SUMMARY
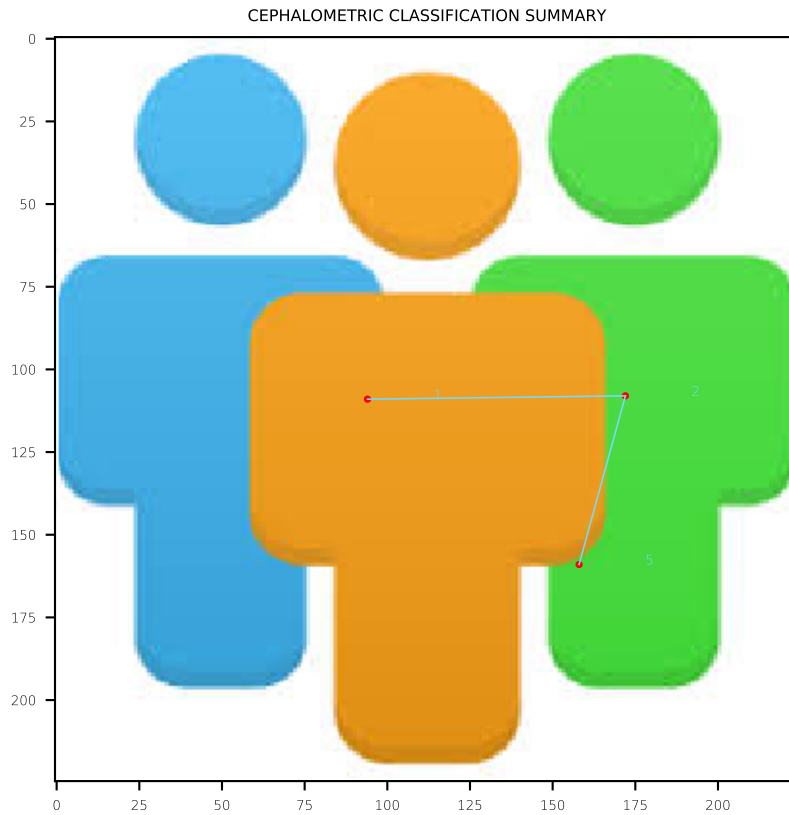
	Value	Type	Notes
3. SNA Value	73.9153	3	Retrognathic Maxilla (less than 79.4 degrees)

Total Density Function
Senior + Junior

Senior Values
Junior Values

3. SNA Value

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5.0 SNA ANGLE VALUE SUMMARY

EYES OF A.I

ARTIFICIAL INTELLIGENCE DRIVEN
ORTHODONTIC SERVICES
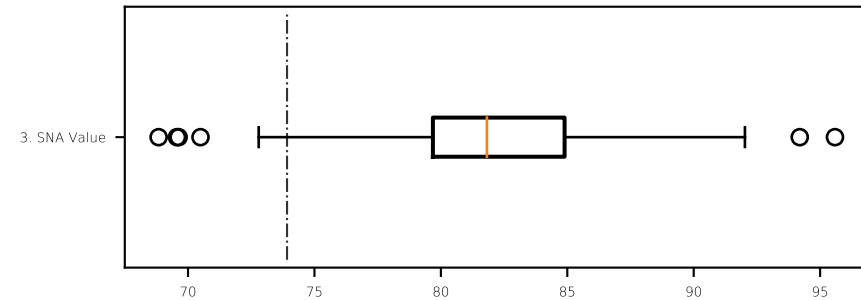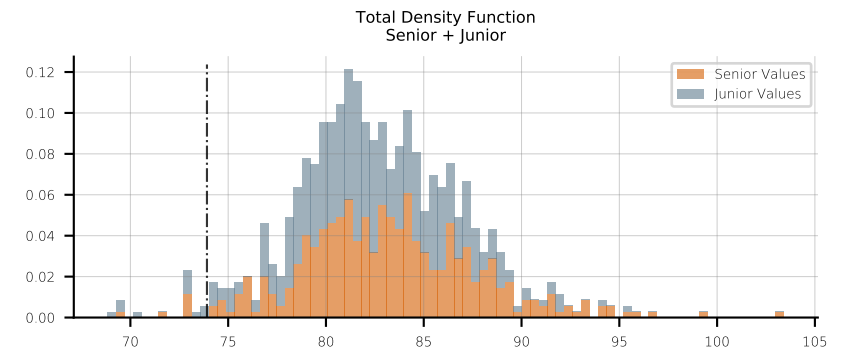
OVERBITE DEPTH INDICATOR VALUE SUMMARY
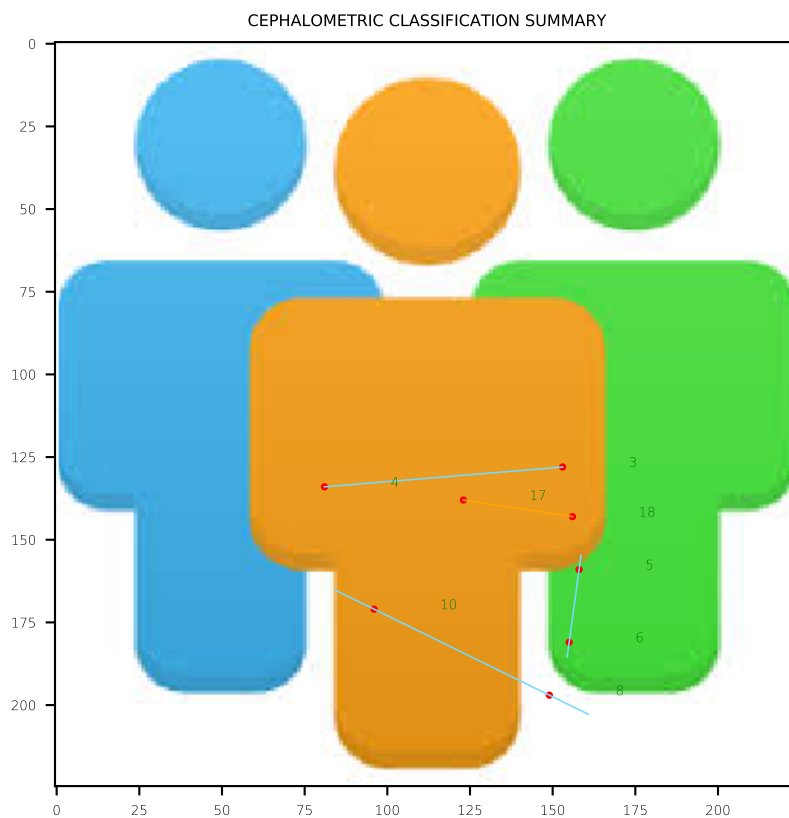
CEPHALOMETRIC CLASSIFICATION SUMMARY

	Value	Type	Notes
4. ODI Value	85.0134	2	Deep Bite Tendency (greater than 80.5 degrees)

Total Density Function
Senior + Junior

Senior Values
Junior Values

4. ODI Value

6.0 OVERBITE DEPTH INDICATOR VALUE SUMMARY

EYES OF A.I
ARTIFICIAL INTELLIGENCE DRIVEN ORTHODONTIC SERVICES
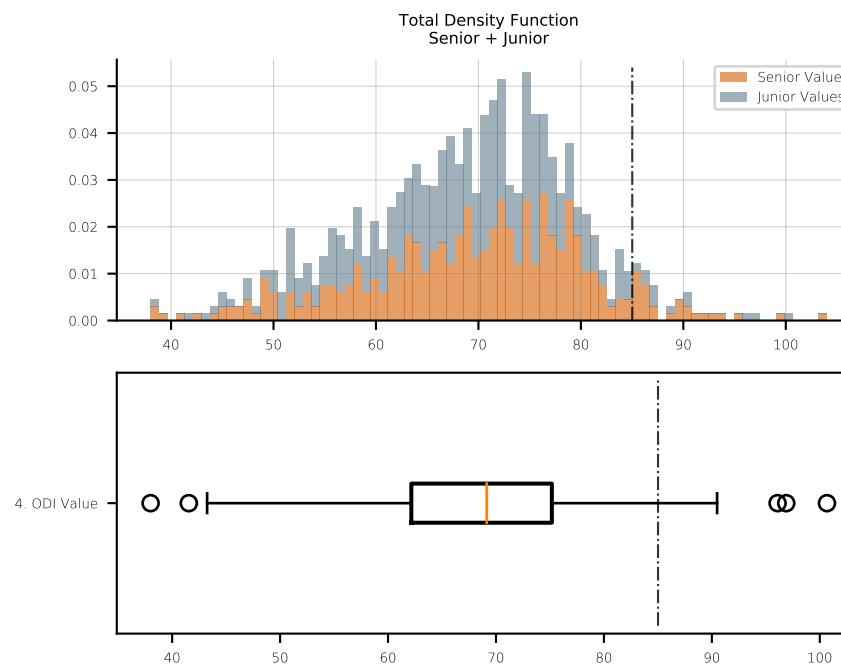
ANTEROPOSTERIOR DYSPLASIA INDICATOR VALUE SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY
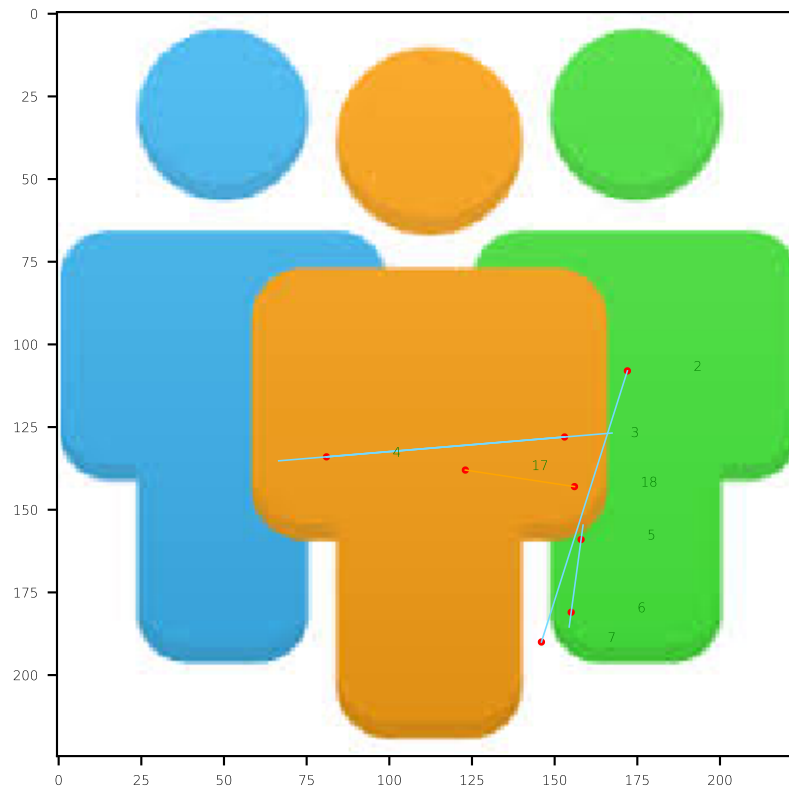
	Value	Type	Notes
5. APDI Value	90.8504	3	Class III Tendency (greater than 85.2 degrees)

Total Density Function
Senior + Junior
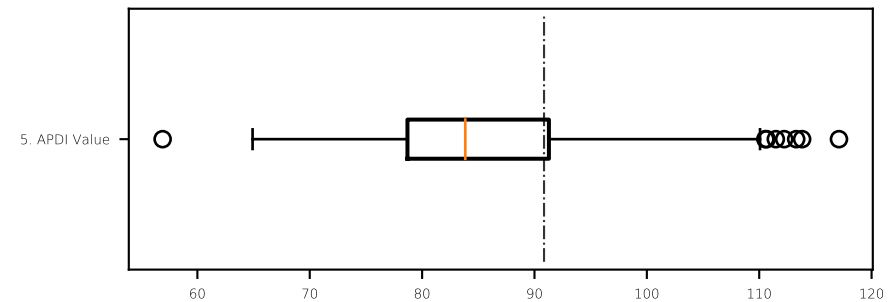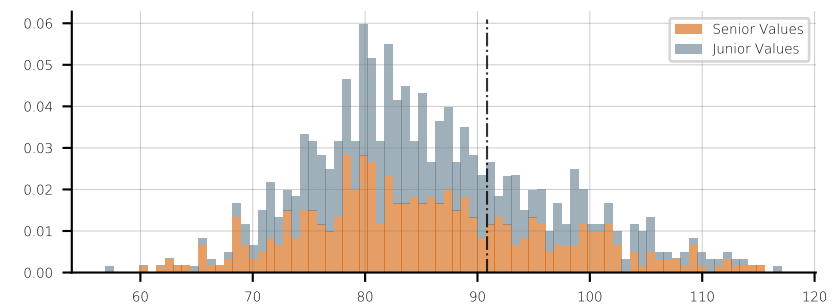
7.0 ANTEROPOSTERIOR DYSPLASIA INDICATOR SUMMARY

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ORTHODONTIC SERVICES

FACE HEIGHT INDICATOR SUMMARY

CEPHALOMETRIC CLASSIFICATION SUMMARY
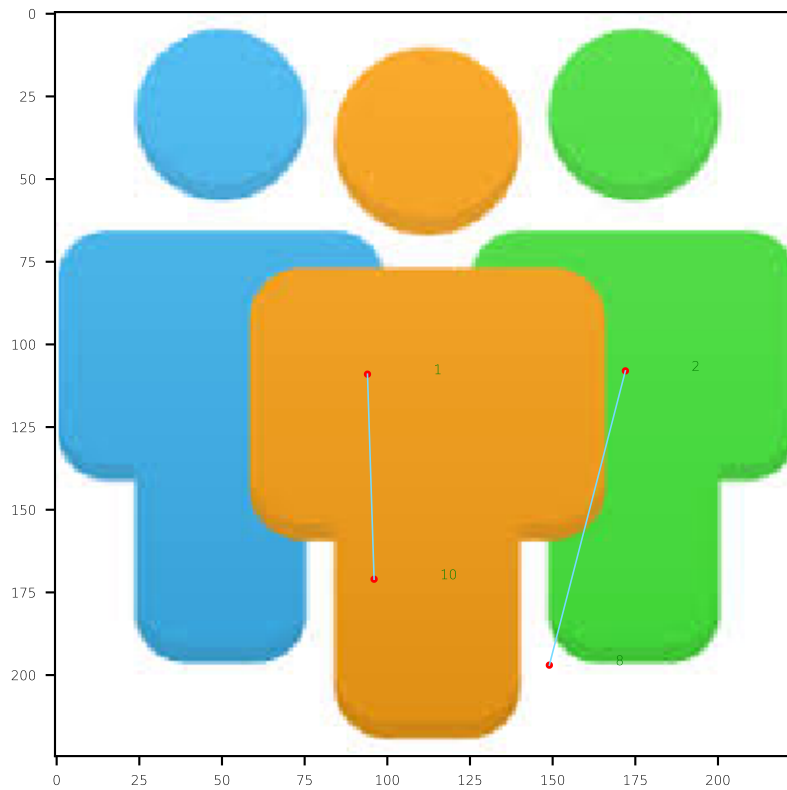
	Value	Type	Notes
6. FHI Value	0.67482	1	Normal (ratio between 0.65 and 0.75)

**Total Density Function
Senior + Junior**

Senior Values
Junior Values

8.0 FACE HEIGHT INDICATOR SUMMARY

EYES OF A.I

ARTIFICIAL INTELLIGENCE DRIVEN
ORTHODONTIC SERVICES
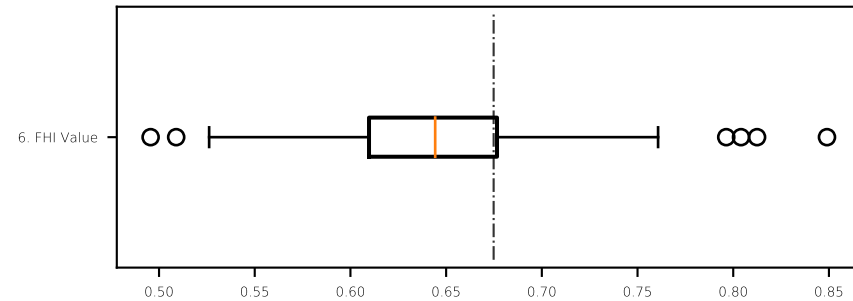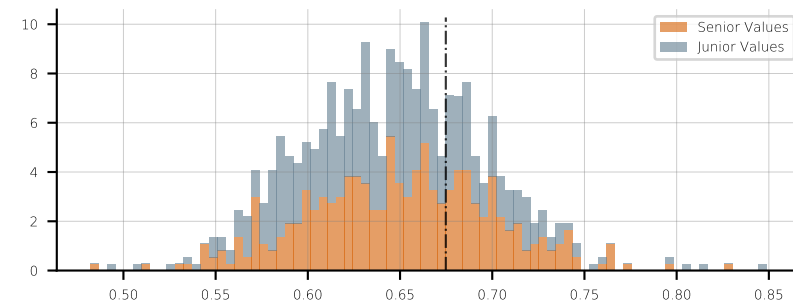
CEPHALOMETRIC CLASSIFICATION SUMMARY
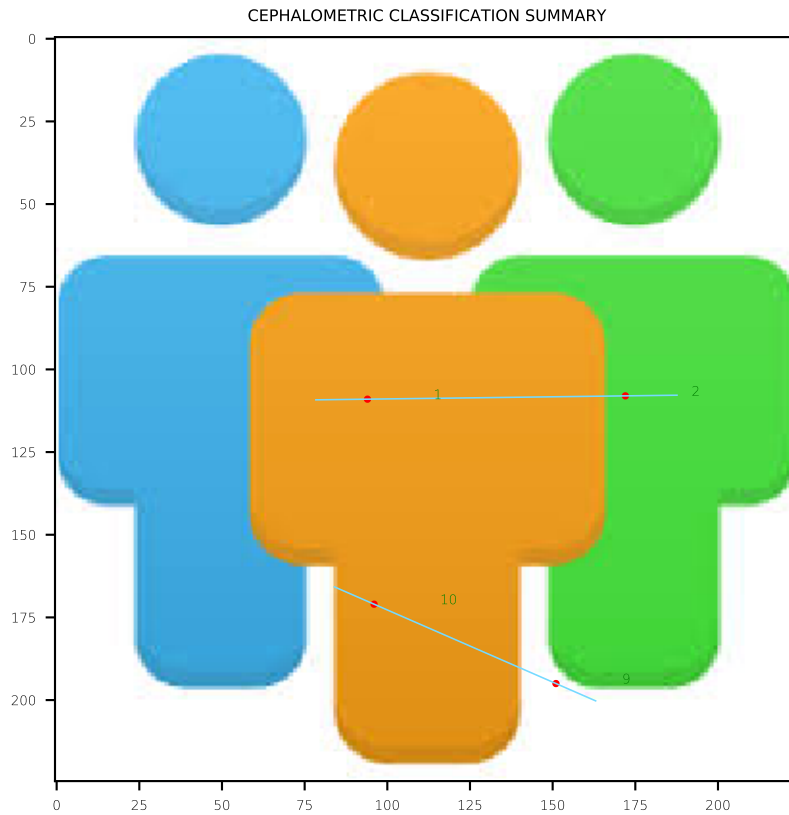
FMA VALUE SUMMARY

	Value	Type	Notes
7. FMA Value	24.3092	3	Mandible Lower Angle Tendency (less than 26.8 degrees)

Total Density Function
Senior + Junior

9.0 FMA VALUE SUMMARY

EYES OF A.I

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ORTHODONTIC SERVICES
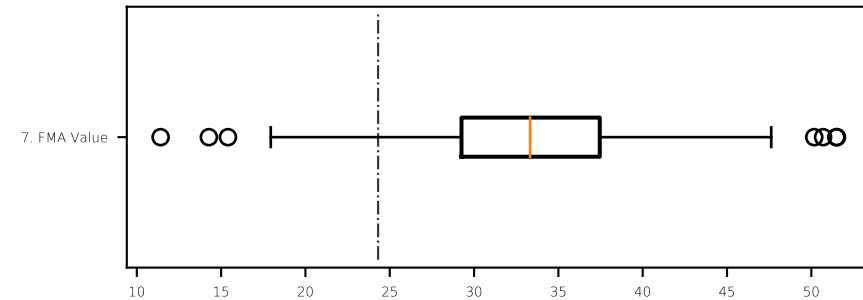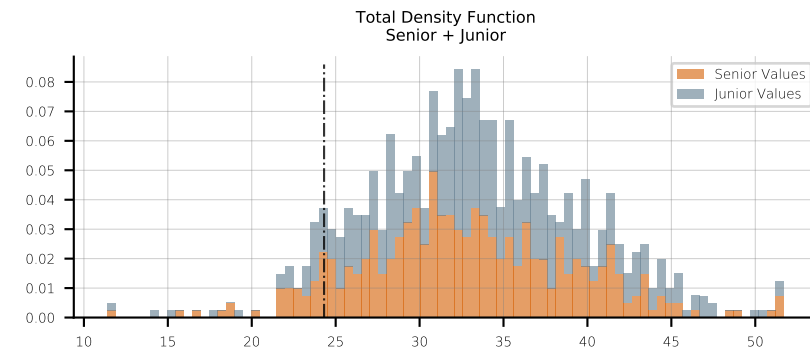
CEPHALOMETRIC CLASSIFICATION SUMMARY

MODIFIED WITS APPRAISAL VALUE SUMMARY
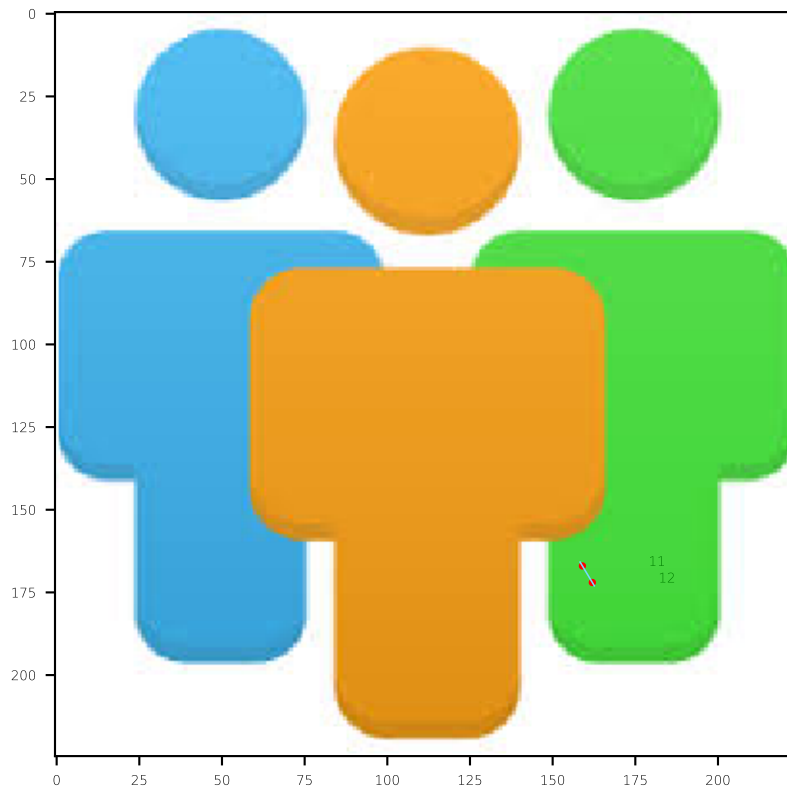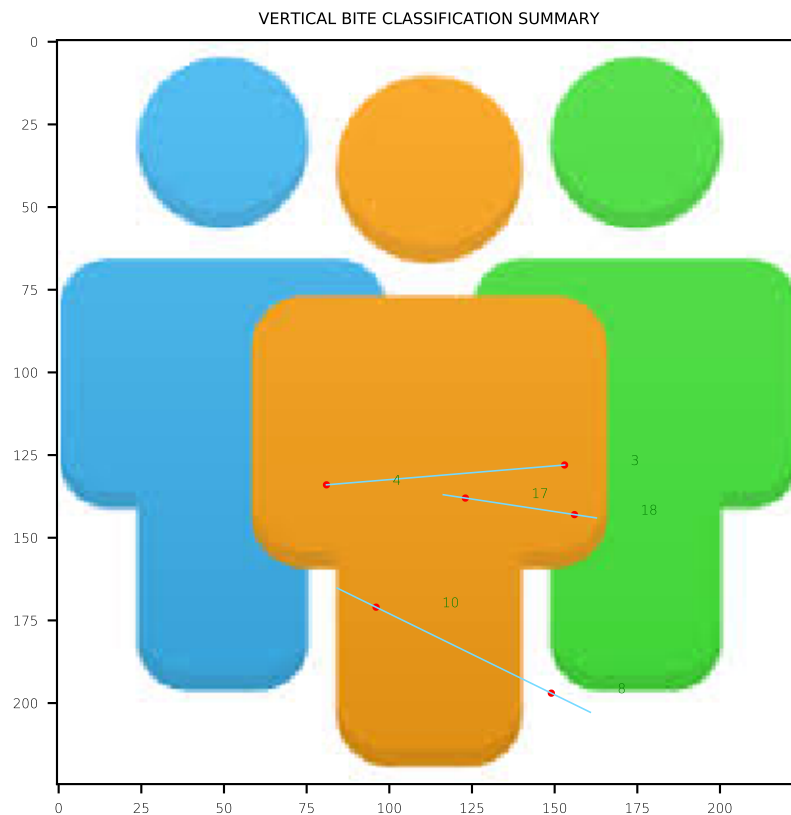
	Value	Type	Notes
8. MW Value	0.58309	3	Anterior Cross Bite (MW is less than 0mm)

Total Density Function
Senior + Junior

10.0 MODIFIED WITS APPRAISAL VALUE SUMMARY

EYES OF A.I

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ORTHODONTIC SERVICES
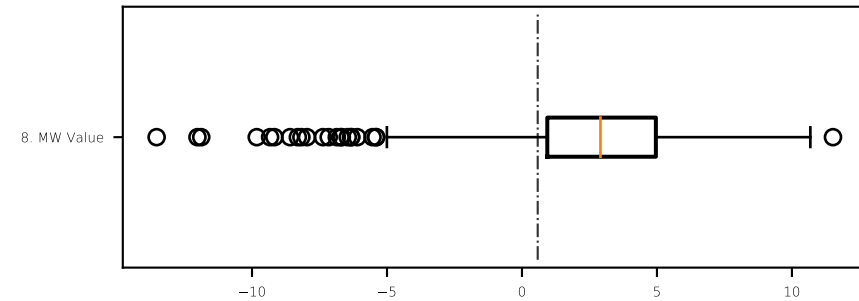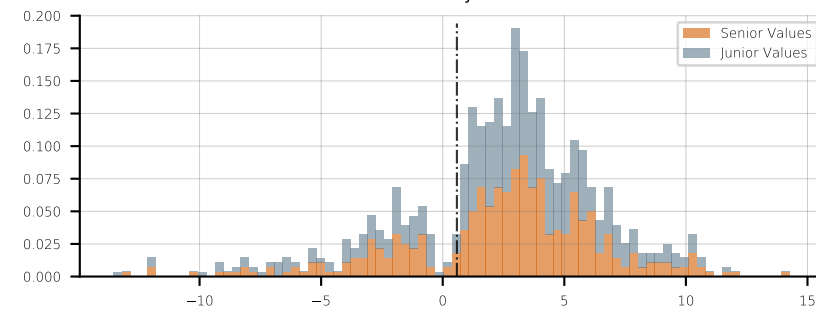
VERTICAL BITE CLASSIFICATION SUMMARY

VERTICAL BITE CLASSIFICATION SUMMARY

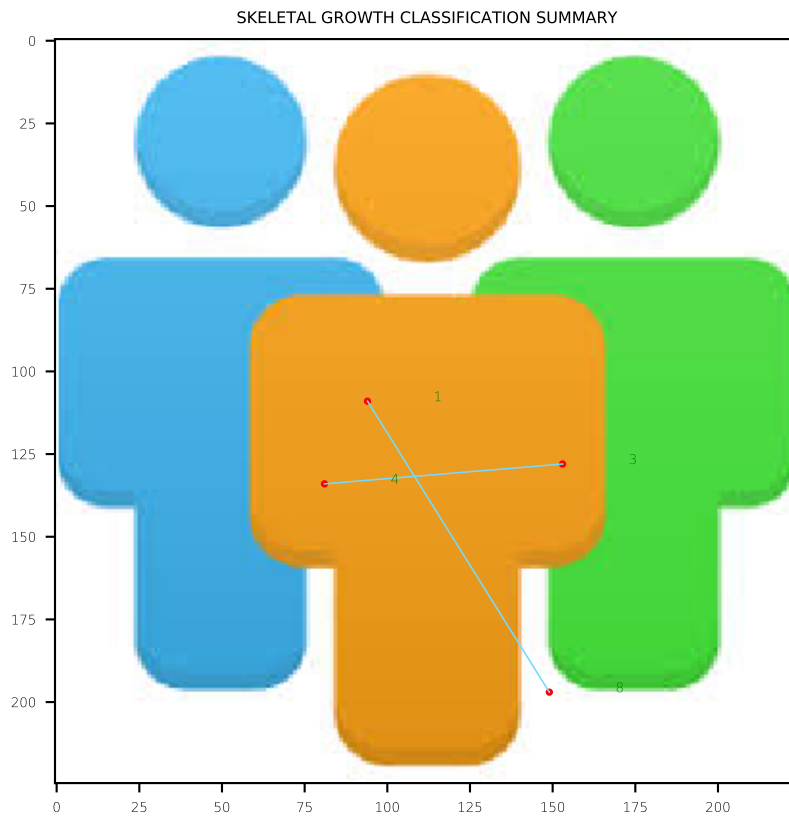|	Value	Type	Notes
9. Palatal to Mandibular (VBT)	17.5153	3	Skeletal closed (less than 24 degrees)
10. Frankfort to Mandibular (VBT)	30.8946	2	Skeletal Open (greater than 28 degrees)

Total Density Function
Senior + Junior

Total Density Function
Senior + Junior

11.0 VERTICAL BITE CLASSIFICATION SUMMARY

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ORTHODONTIC SERVICES
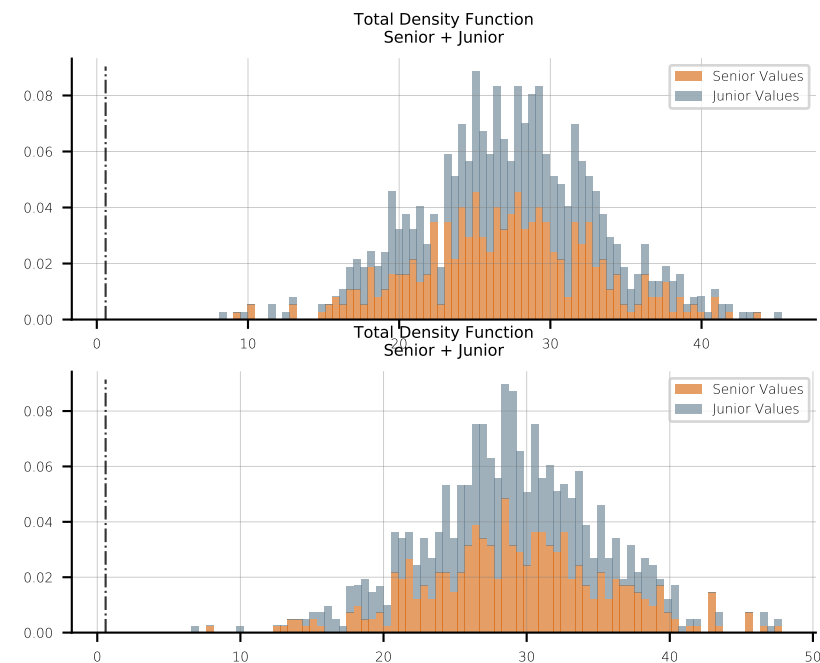
SKELETAL GROWTH CLASSIFICATION SUMMARY

SKELETAL GROWTH CLASSIFICATION SUMMARY

	Value	Type	Notes
11. Y-axis	62.7582	2	Vertical Growth (greater than 62 degrees)

Total Density Function
Senior + Junior

- Senior Values
- Junior Values

12.0 SKELETAL GROWTH CLASSIFICATION SUMMARY

EYES OF A.I

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ORTHODONTIC SERVICES
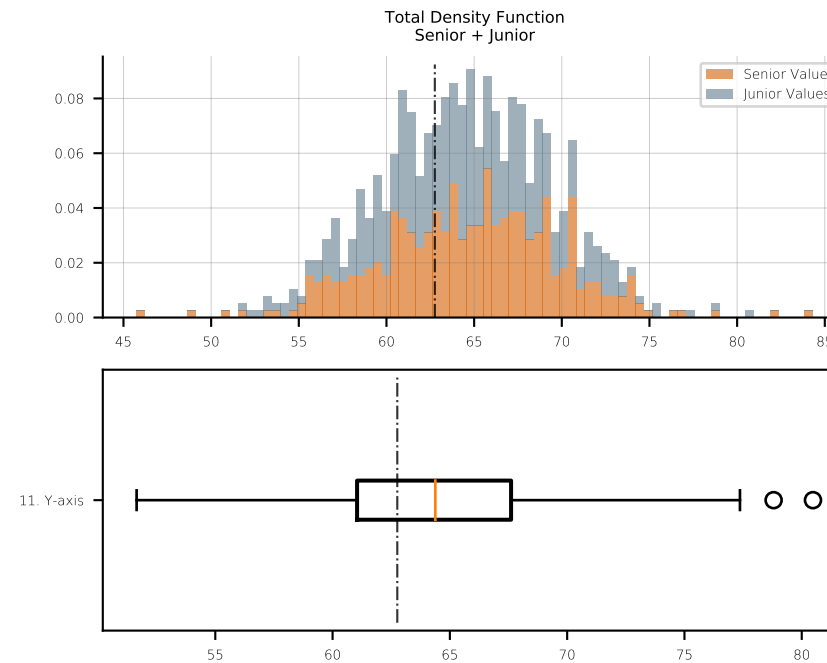
THE MAXILLA CLASSIFICATION SUMMARY

THE MAXILLA VALUE SUMMARY
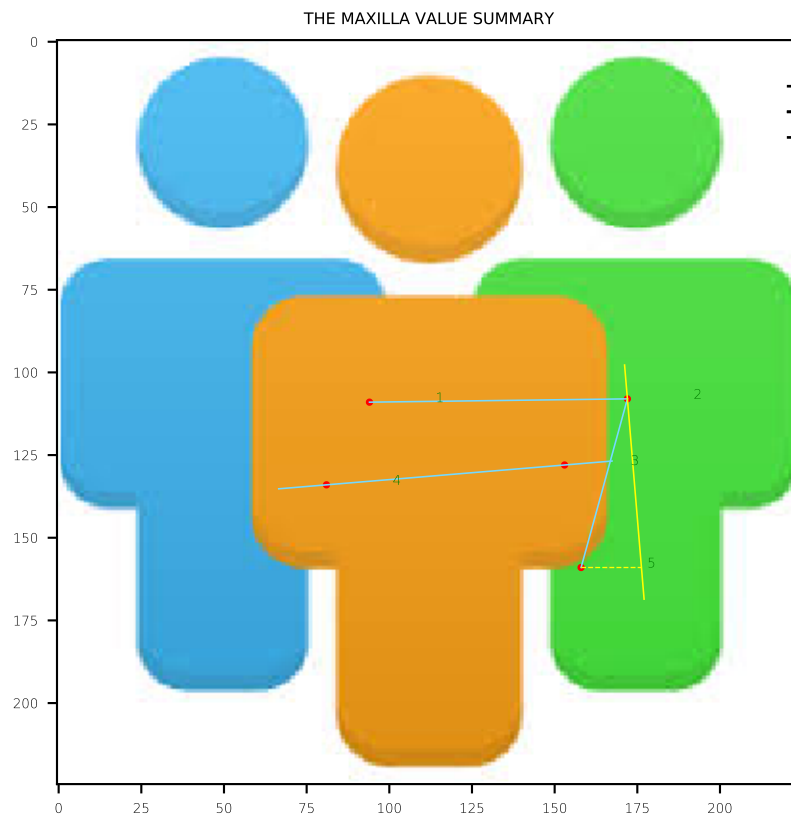
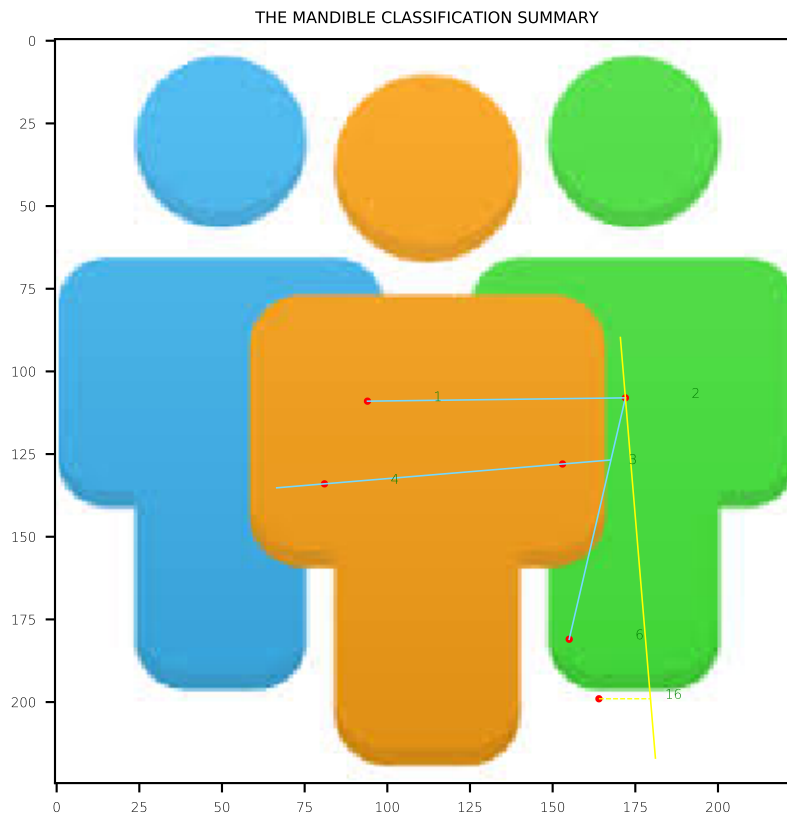|	Value	Type	Notes
12. Subspinale to Nasion Perpendicular	-2.3083	3	Retrusive (less than -1 mm)
3. SNA Value	73.9153	3	Retrognathic Maxilla (less than 79.4 degrees)

Total Density Function
Senior + Junior

Senior Values
Junior Values

12. Subspinale to Nasion Perpendicular

13.0 THE MAXILLA CLASSIFICATION SUMMARY

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ORTHODONTIC SERVICES
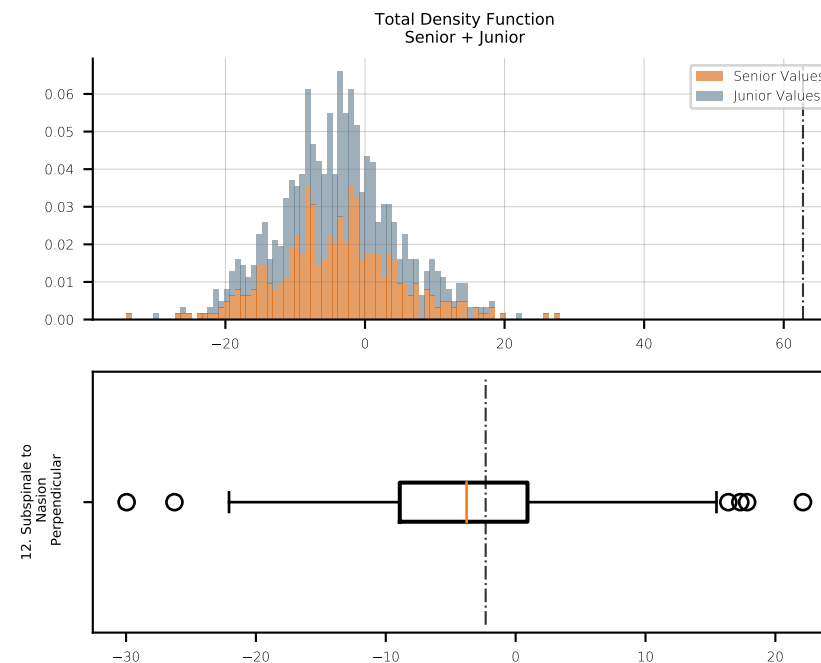
THE MANDIBLE CLASSIFICATION SUMMARY

THE MANDIBLE CLASSIFICATION SUMMARY

	Value	Type	Notes
13. Pogonion to Nasion Perpendicular	-1.5583	1	Average (between -4 mm to 1 mm)
2. SNB Value	76.1562	1	Normal Mandible (between 74.6 to 78.7 degrees)

Total Density Function
Senior + Junior

13. Pogonion to Nasion Perpendicular

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