



# CEPHALOMETRIC ANALYSIS AND INTERPRETATIONS

EYES OF AI TECHNOLOGY

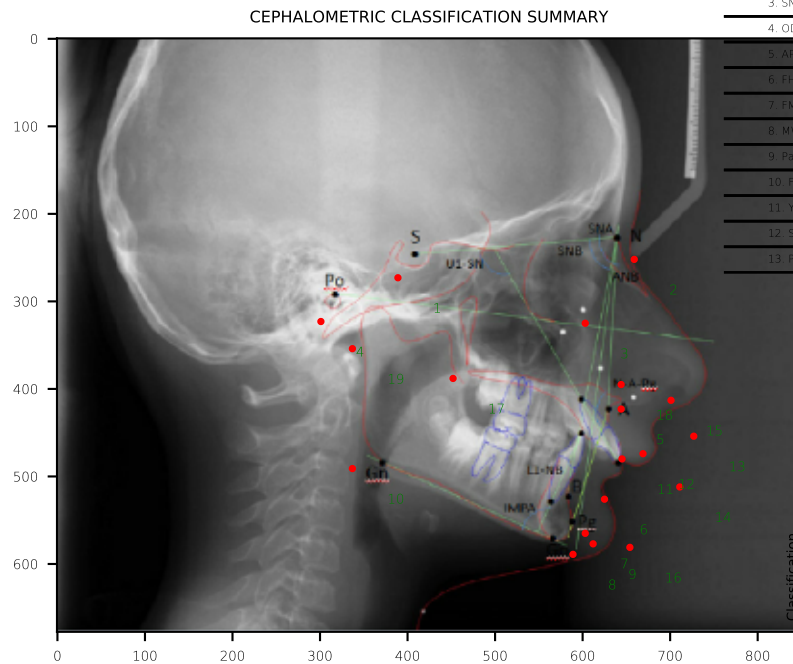
”

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.

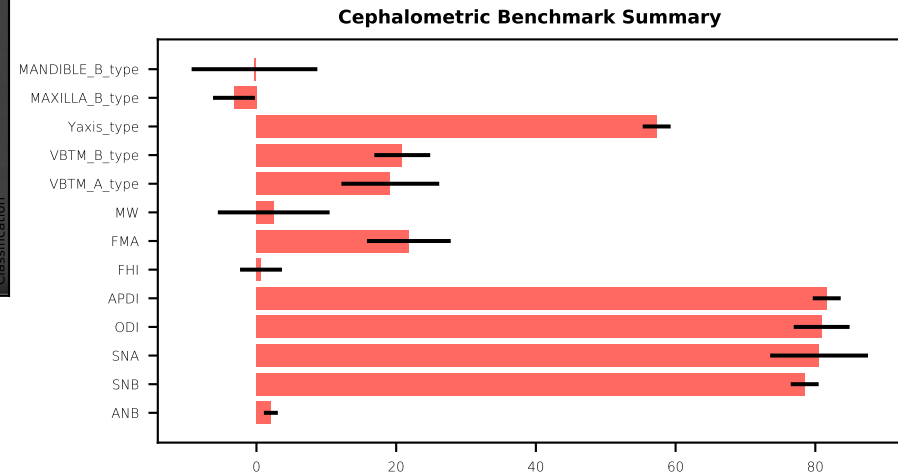
# 1.0 CEPHALOMETRIC CLASSIFICATION SUMMARY

## SNAPSHOT CEPHALOMETRIC CLASSIFICATION SUMMARY

### Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric 2019 06 24\_output.png



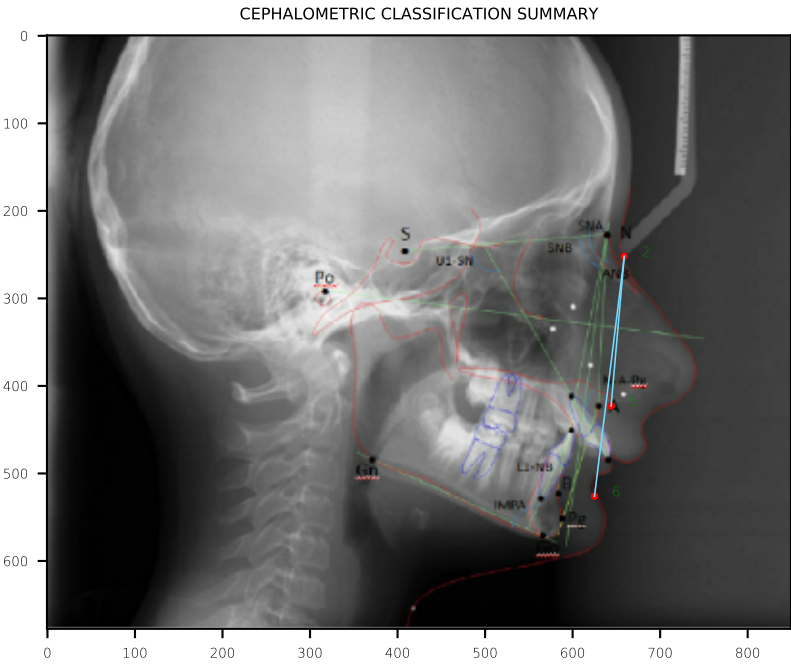
1. ANB Value	2.06042	3	Class III (less than 3.2 degrees)
2. SNB Value	78.4790	1	Normal Mandible (between 74.6 to 78.7 degrees)
3. SNA Value	80.5395	1	Normal Maxilla (between 79.4 to 83.2 degrees)
4. ODI Value	80.9096	2	Deep Bite Tendency (greater than 80.5 degrees)
5. APDI Value	81.6363	1	Normal (81.4 degrees plus or minus 3.8)
6. FHI Value	0.65113	1	Normal (ratio between 0.65 and 0.75)
7. FMA Value	21.8132	3	Mandible Lower Angle Tendency (less than 26.8 degrees)
8. MW Value	2.47386	1	Normal (between 2mm to 4.5mm)
9. Palatal to Mandibular (VBT)	19.1625	3	Skeletal closed (less than 24 degrees)
10. Frankfort to Mandibular (VBT)	20.8710	1	Skeletal Average (between 18 to 28 degrees)
11. Y-axis	57.2903	1	Average Growth (between 57 to 62 degrees)
12. Subspinale to Nasion Perpendicular	-3.2185	3	Retrusive (less than -1 mm)
13. Pogonion to Nasion Perpendicular	-0.2821	1	Average (between -4 mm to 1 mm)



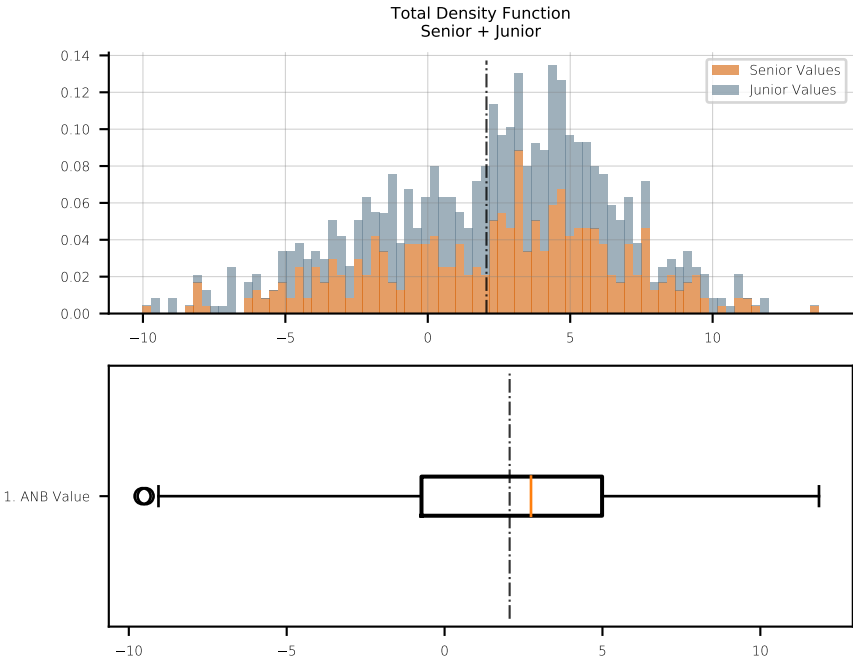
2.0 ANB ANGLE VALUE SUMMARY

ANB ANGLE VALUE SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



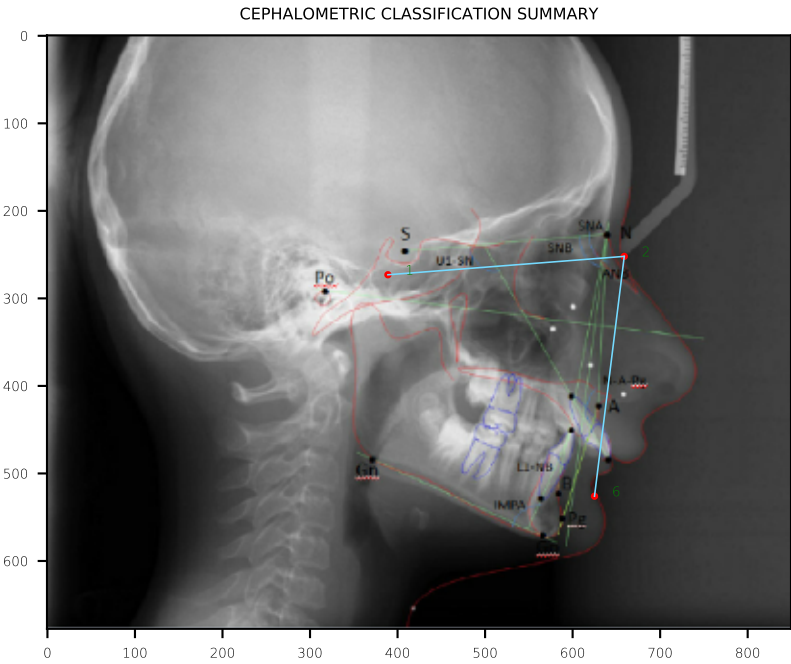
	Value	Type	Notes
1. ANB Value	2.06042	3	Class III (less than 3.2 degrees)



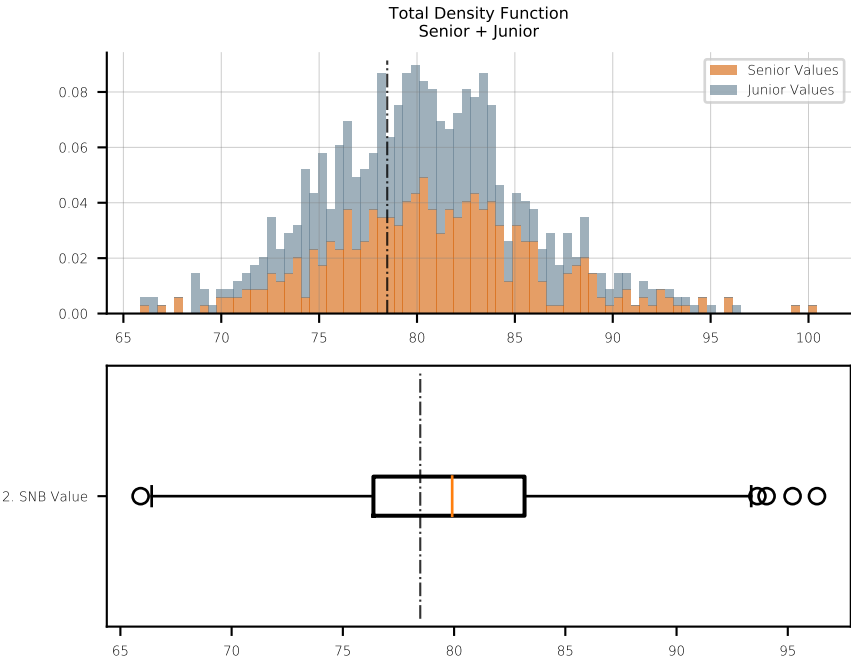
### 3.0 ANB ANGLE VALUE SUMMARY

#### SNB ANGLE VALUE SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



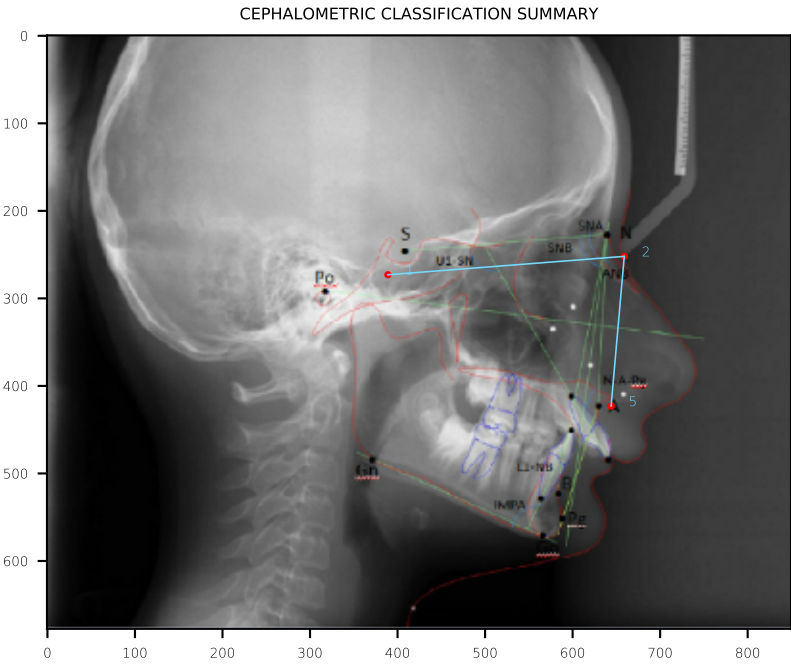
	Value	Type	Notes
2. SNB Value	78.4790	1	Normal Mandible (between 74.6 to 78.7 degrees)



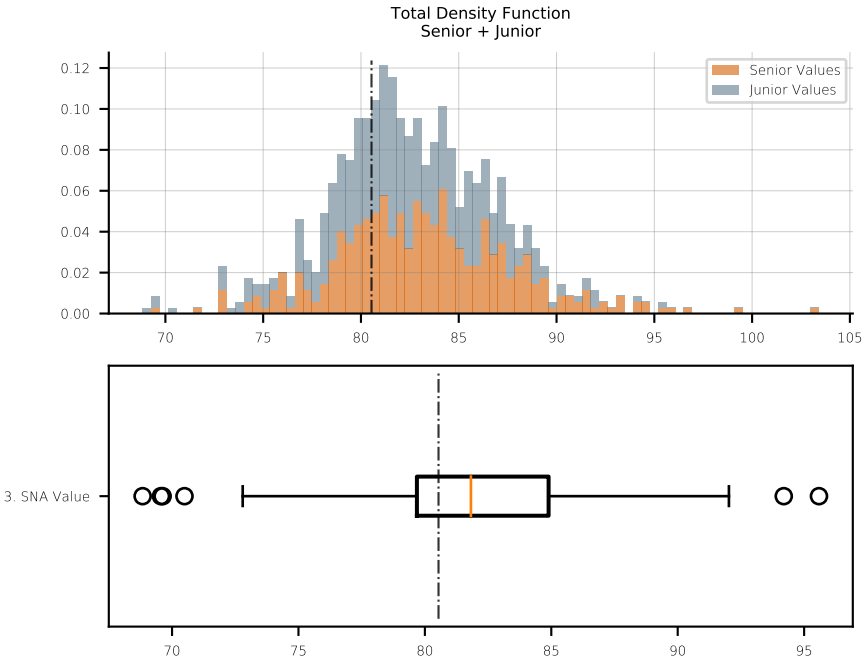
4.0 SNB ANGLE VALUE SUMMARY

SNA ANGLE VALUE SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



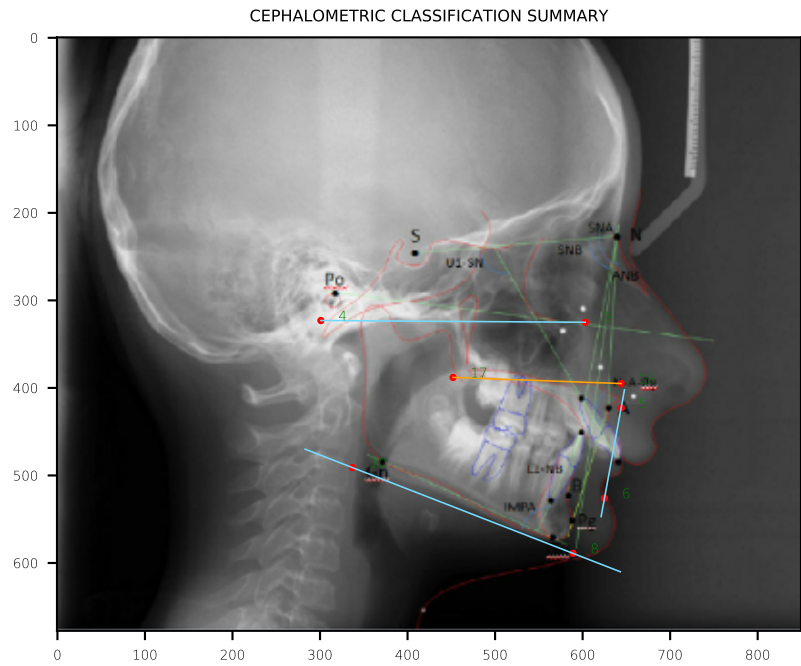
	Value	Type	Notes
3. SNA Value	80.5395	1	Normal Maxilla (between 79.4 to 83.2 degrees)



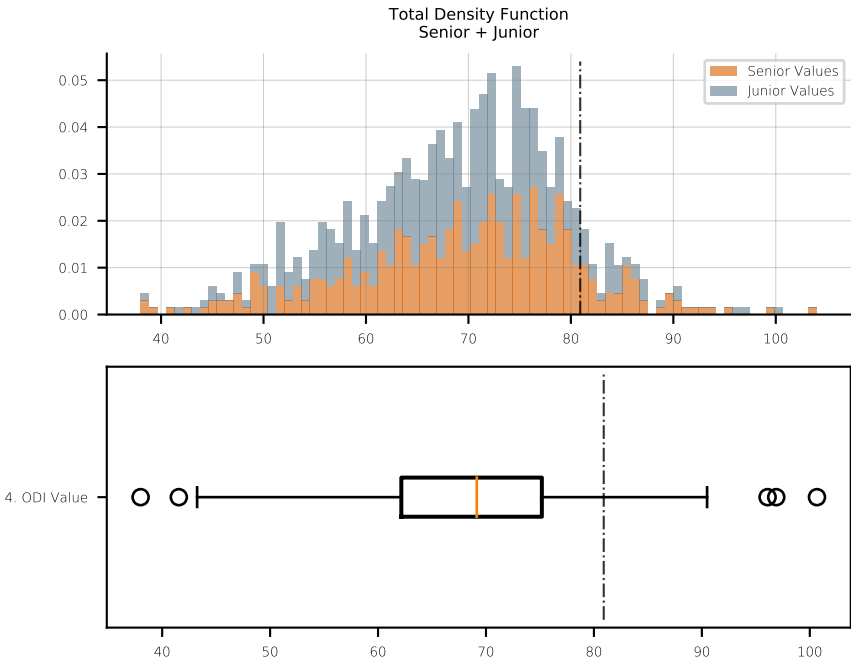
5.0 SNA ANGLE VALUE SUMMARY

OVERBITE DEPTH INDICATOR VALUE SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



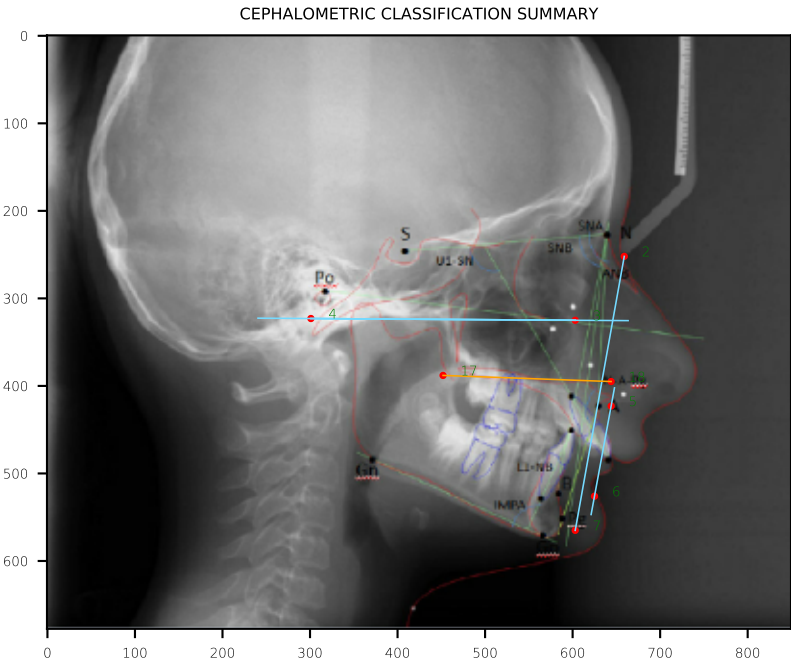
	Value	Type	Notes
4. ODI Value	80.9096	2	Deep Bite Tendency (greater than 80.5 degrees)



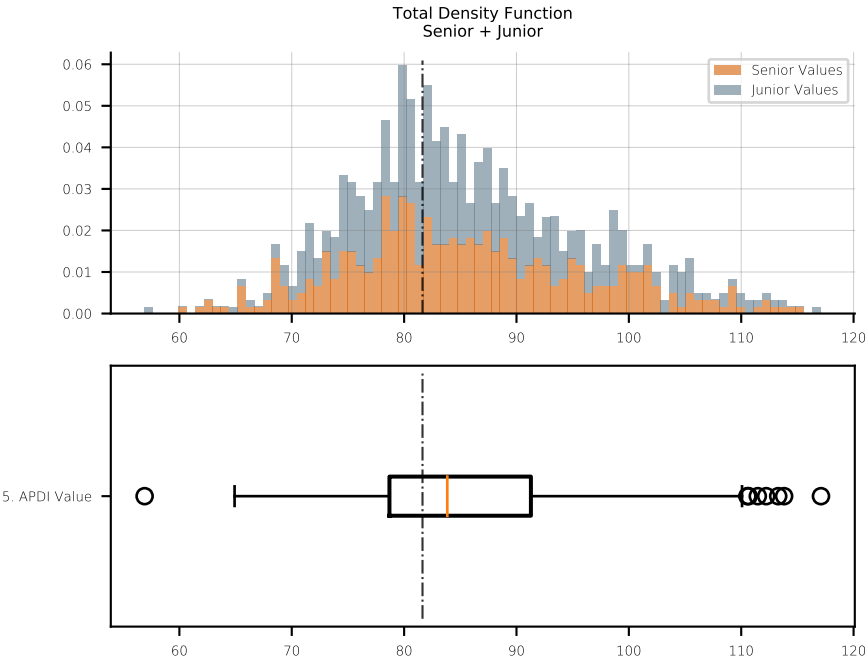
6.0 OVERBITE DEPTH INDICATOR VALUE SUMMARY

ANTEROPOSTERIOR DYSPLASIA INDICATOR VALUE SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



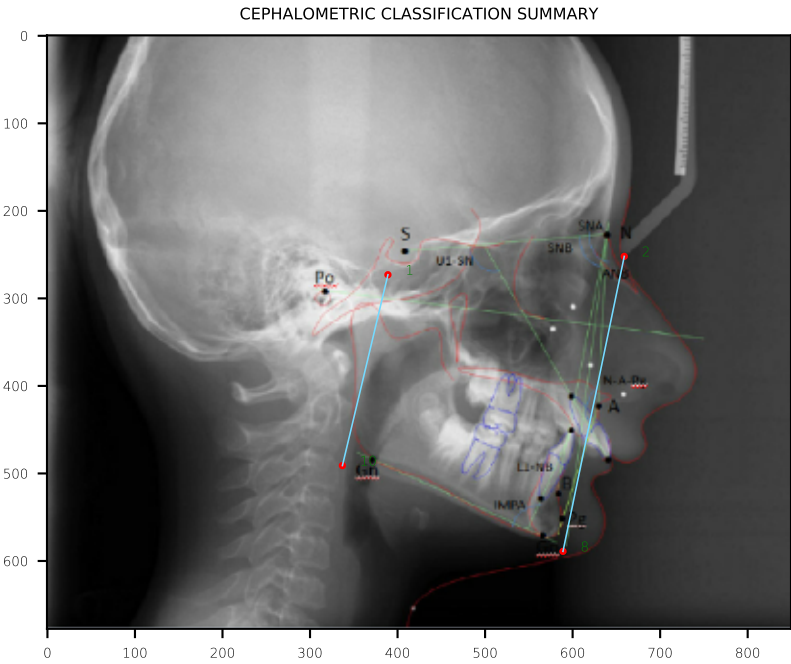
	Value	Type	Notes
5. APDI Value	81.6363	1	Normal (81.4 degrees plus or minus 3.8)



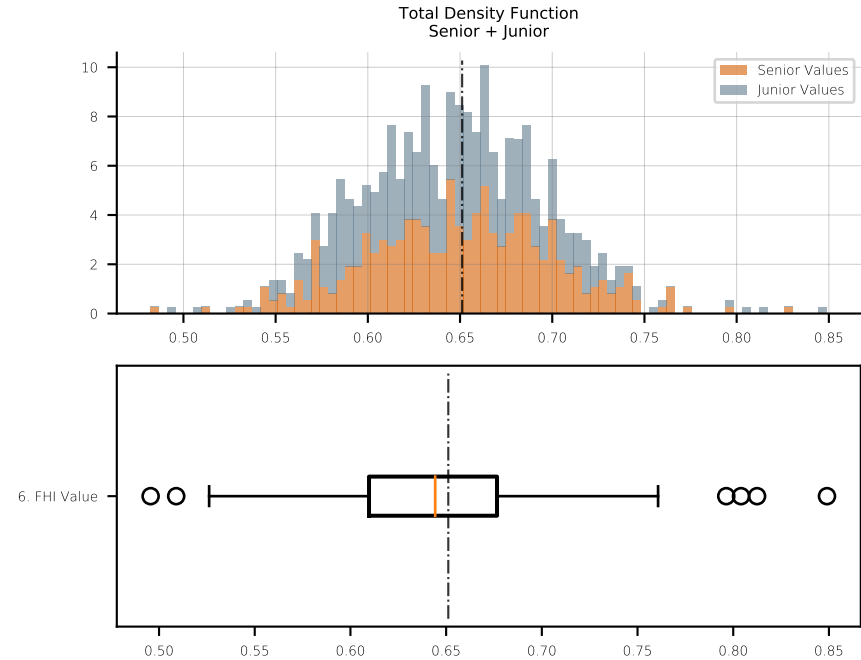
# 7.0 ANTEROPOSTERIOR DYSPLASIA INDICATOR SUMMARY

## FACE HEIGHT INDICATOR SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



	Value	Type	Notes
6. FHI Value	0.65113	1	Normal (ratio between 0.65 and 0.75)



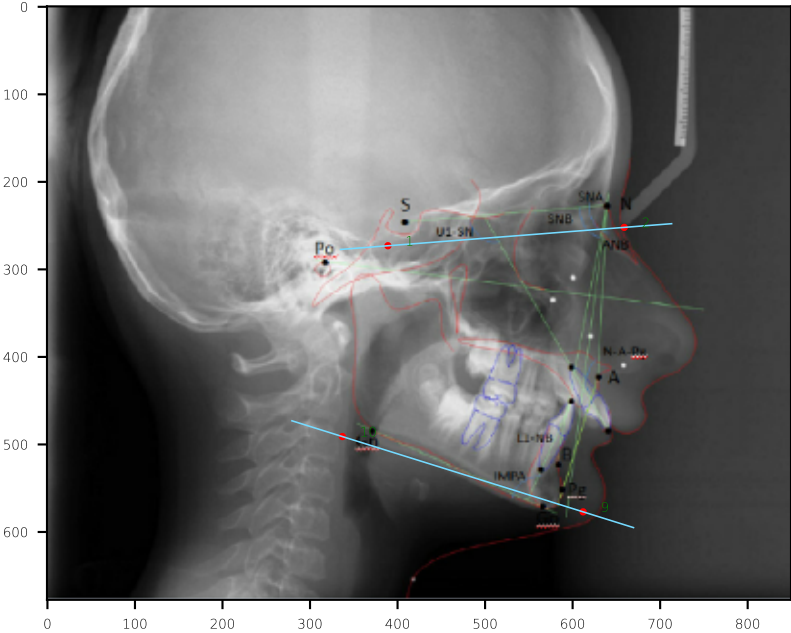


# 8.0 FACE HEIGHT INDICATOR SUMMARY

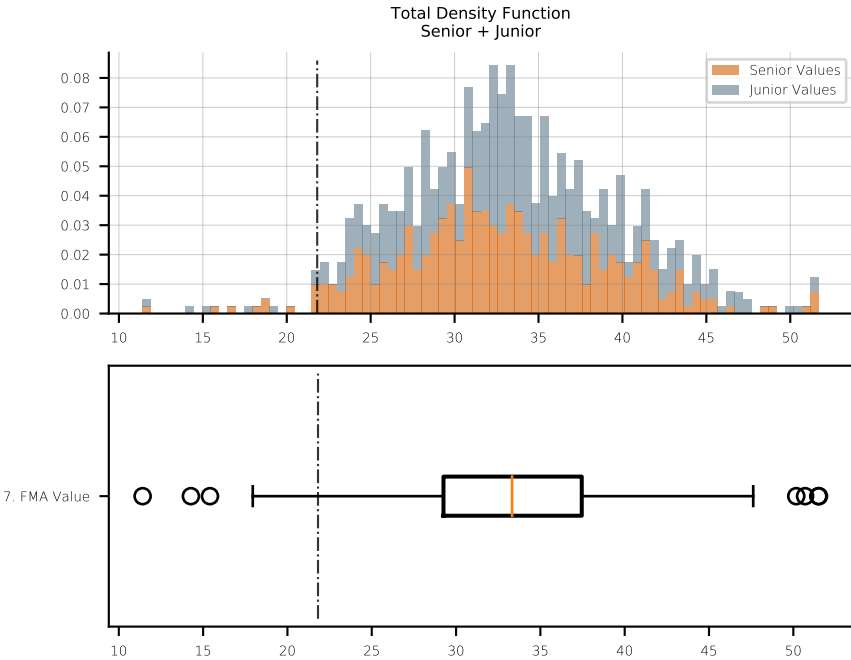
## FMA VALUE SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.png

CEPHALOMETRIC CLASSIFICATION SUMMARY



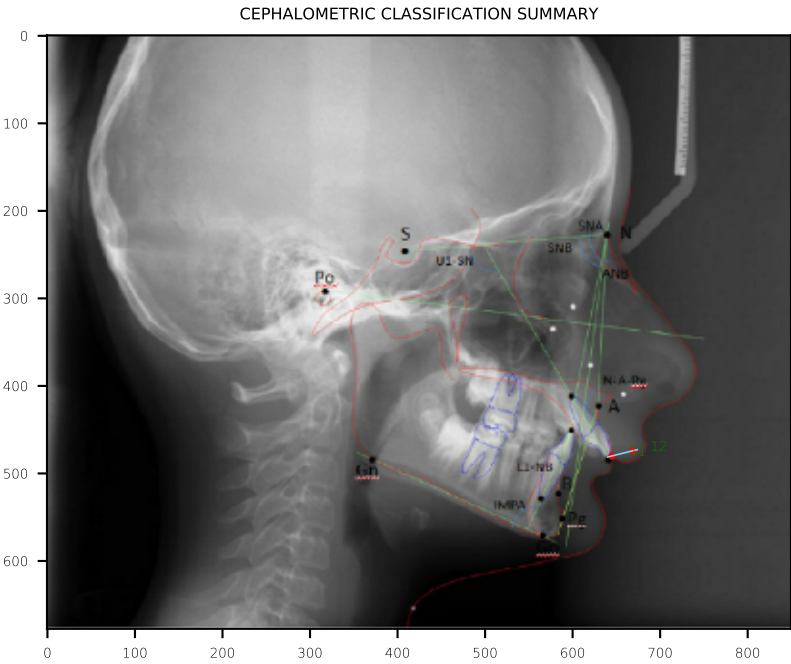
	Value	Type	Notes
7. FMA Value	21.8132	3	Mandible Lower Angle Tendency (less than 26.8 degrees)



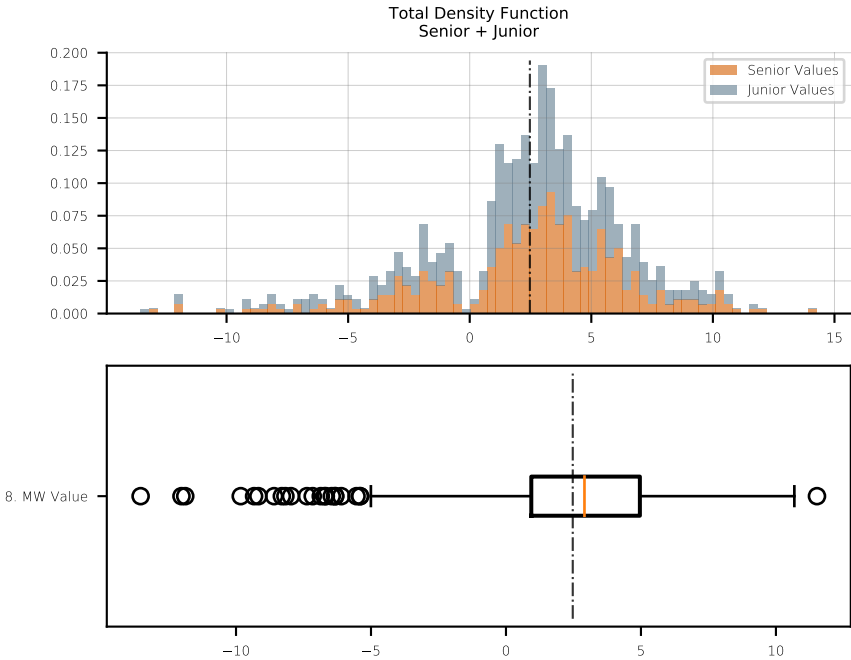
9.0 FMA VALUE SUMMARY

MODIFIED WITS APPRAISAL VALUE SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



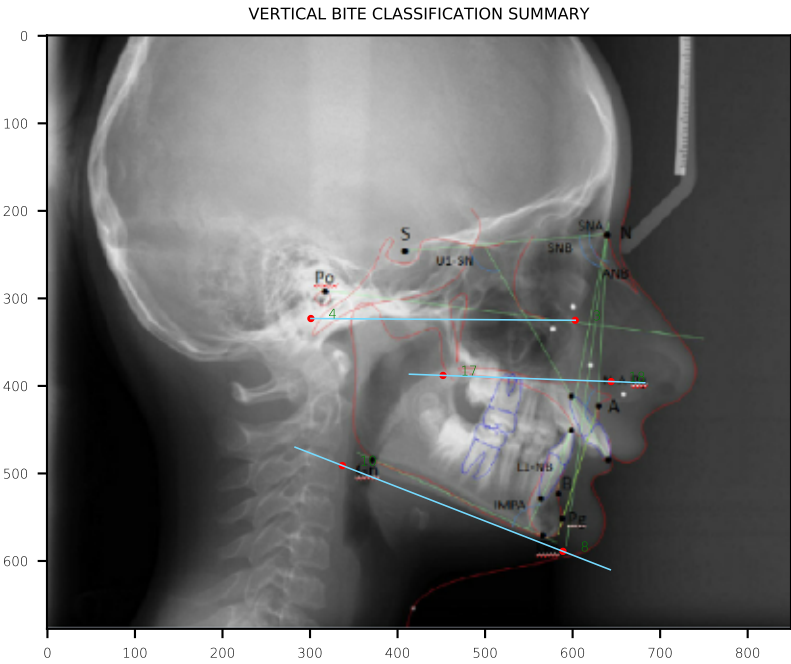
	Value	Type	Notes
8. MW Value	2.47386	1	Normal (between 2mm to 4.5mm)



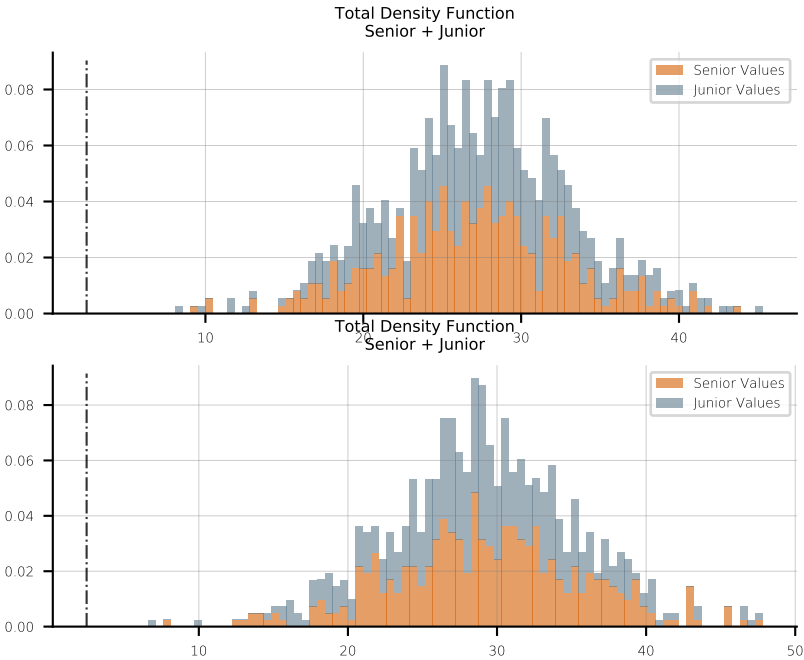
10.0 MODIFIED WITS APPRAISAL VALUE SUMMARY

VERTICAL BITE CLASSIFICATION SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



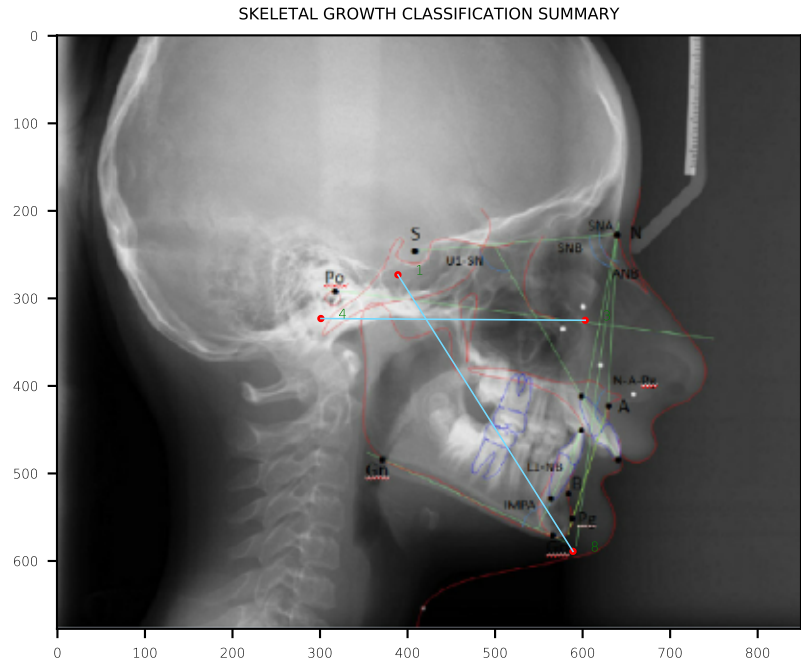
	Value	Type	Notes
9. Palatal to Mandibular (VBT)	19.1625	3	Skeletal closed (less than 24 degrees)
10. Frankfort to Mandibular (VBT)	20.8710	1	Skeletal Average (between 18 to 28 degrees)



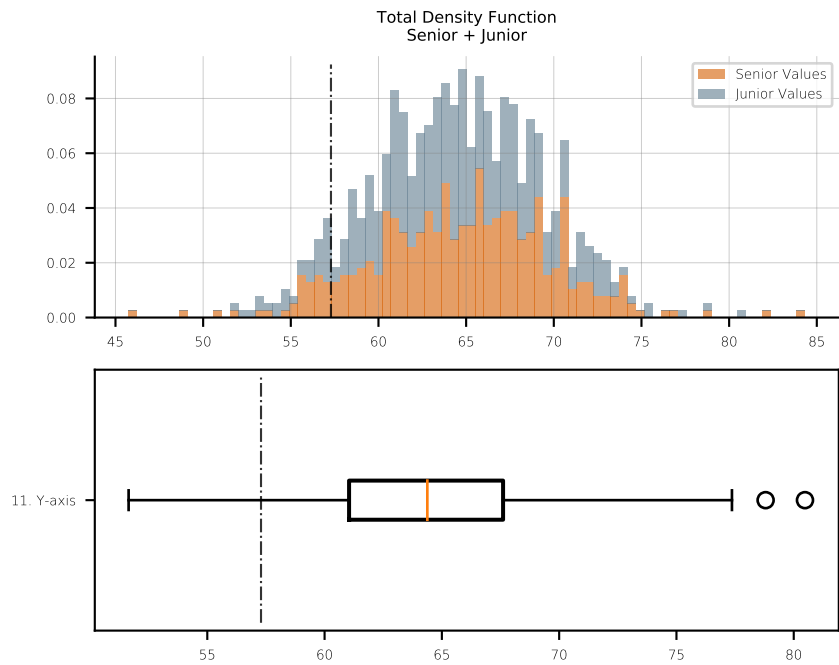
11.0 VERTICAL BITE CLASSIFICATION SUMMARY

SKELETAL GROWTH CLASSIFICATION SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



	Value	Type	Notes
11. Y-axis	57.2903	1	Average Growth (between 57 to 62 degrees)

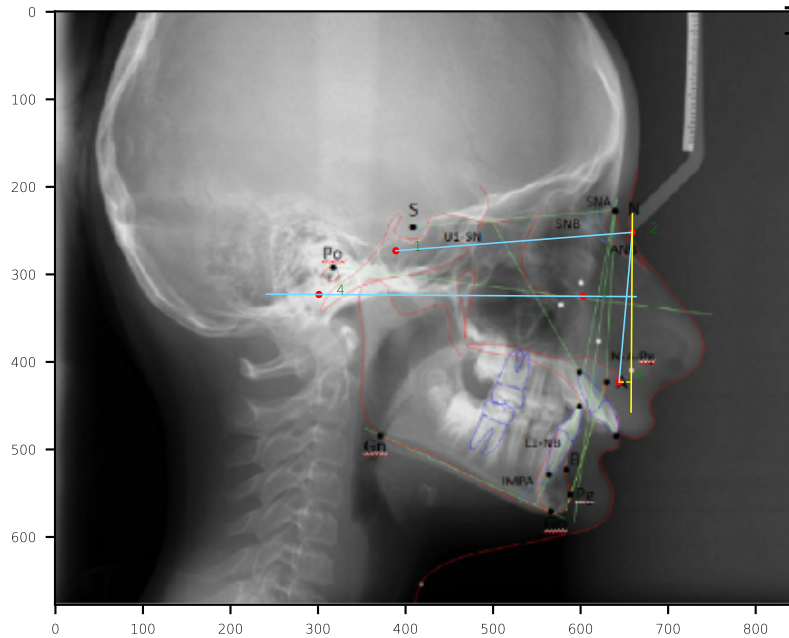


# 12.0 SKELETAL GROWTH CLASSIFICATION SUMMARY

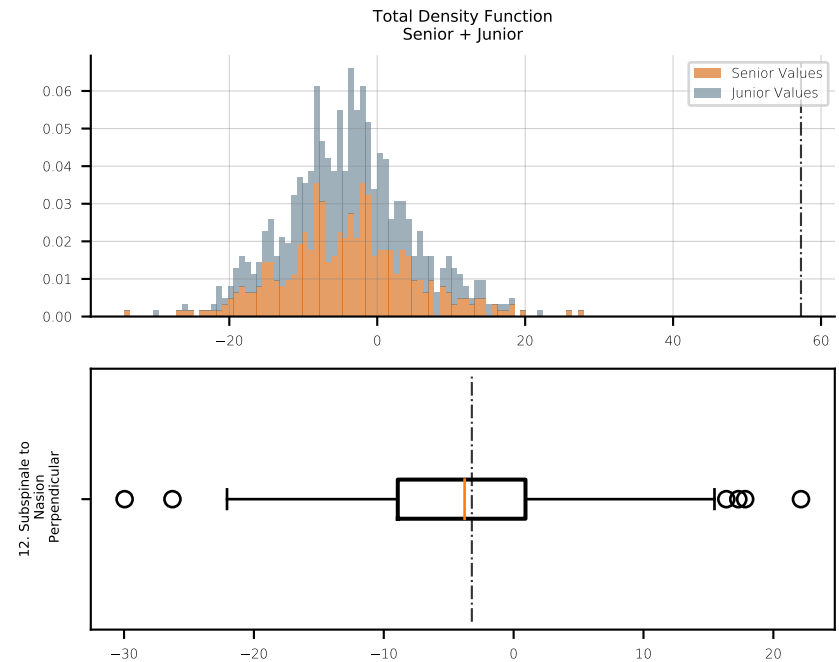
## THE MAXILLA CLASSIFICATION SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn

### THE MAXILLA VALUE SUMMARY



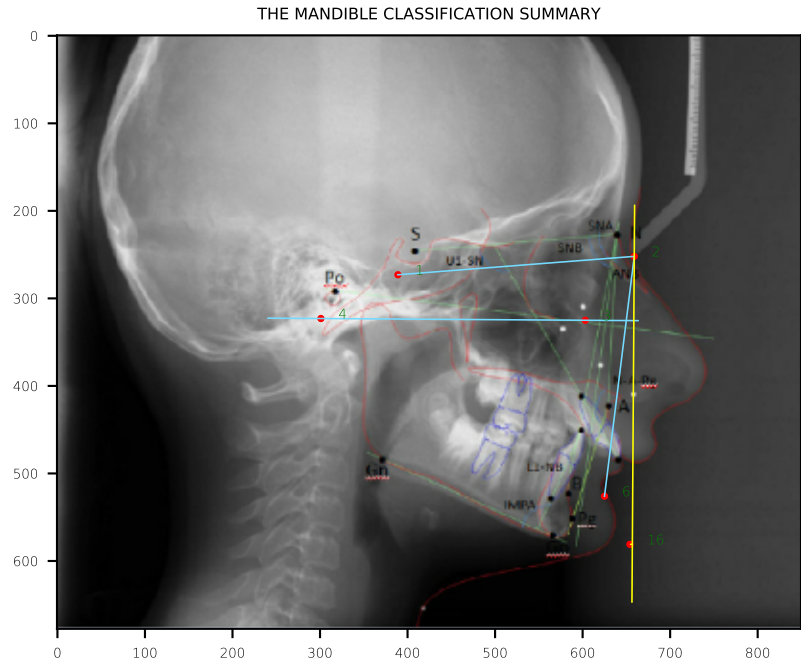
	Value	Type	Notes
12. Subspinale to Nasion Perpendicular	-3.2185	3	Retrusive (less than -1 mm)
3. SNA Value	80.5395	1	Normal Maxilla (between 79.4 to 83.2 degrees)



13.0 THE MAXILLA CLASSIFICATION SUMMARY

THE MANDIBLE CLASSIFICATION SUMMARY

Patient Cephalometry-image-and-some-points-of-measurement-Results-taken-from-cephalometric\_2019\_06\_24\_output.pn



	Value	Type	Notes
13. Pogonion to Nasion Perpendicular	-0.2821	1	Average (between -4 mm to 1 mm)
2. SNB Value	78.4790	1	Normal Mandible (between 74.6 to 78.7 degrees)

