



# ORTHODONTIC EXAM FORM

## Model Analysis

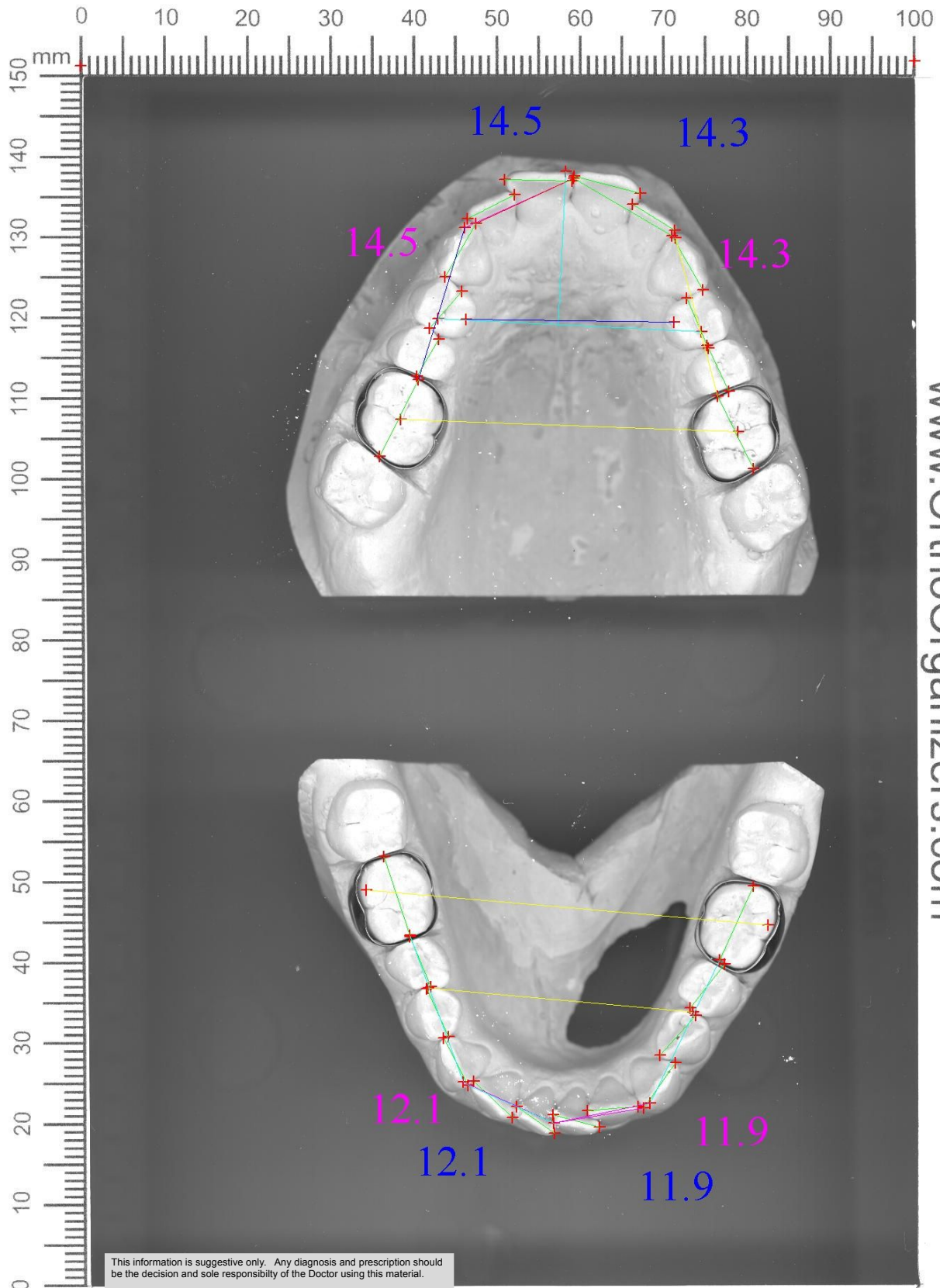
Case Number:  
Patient Name:  
Patient Age (YY-):  
Patient Sex (1=M/2=F):  
Diagnostician:

**Sally Sample**  
**11.05**  
**2**  
**Mary Doe**

Code Number:  
Doctor Name:  
Patient Race (1-2):  
Dentition Stage:  
Date (-DD-YY):

**Mary Doe**  
**11/4/08**

Cast Measurements	Patient	Genetic Potential	Difference	Interpretation
Upper Right Central ( <i>mesiodistal width</i> )	8.10			
Upper Left Central ( <i>mesiodistal width</i> )	8.20			
Upper Right Lateral ( <i>mesiodistal width</i> )	6.40			
Upper Left Lateral ( <i>mesiodistal width</i> )	6.00			
<b>Sum of the Incisors</b>	<b>28.70</b>			
<b>Schwartz-Korkhaus Analysis (Arch Width)</b>				
Upper 4X4	31.80	35.50	-3.70	patient exhibits underdevelopment in the upper 4X4 plane
Upper 6X6	40.70	45.80	-5.10	patient exhibits underdevelopment in the upper 6X6 plane
Lower 4X4	32.10	35.50	-3.40	patient exhibits underdevelopment in the lower 4X4 plane
Lower 6X6	48.70	44.80	3.90	patient exhibits overdevelopment in the lower 6X6 plane
Division II Severity (central fossa of 1st Bi's to facial surface of 1's)	20.20	18.80	1.40	patient exhibits Division III Angulation
<b>Pont's Index for Arch Development (Arch Width)</b>				
Upper 4X4	31.80	35.88	-4.08	patient exhibits underdevelopment in the upper 4X4 plane
Upper 6X6	40.70	44.84	-4.14	patient exhibits underdevelopment in the upper 6X6 plane
Lower 4X4	32.10	29.18	2.93	patient exhibits overdevelopment in the lower 4X4 plane
Lower 6X6	48.70	43.84	4.86	patient exhibits overdevelopment in the lower 6X6 plane
<b>AVERAGES (Arch Width combinations - Schwartz-Korkhaus and Pont's)</b>				
Upper 4X4	31.80	35.69	<b>-3.89</b>	patient exhibits underdevelopment in the upper 4X4 plane
Upper 6X6	40.70	45.32	<b>-4.62</b>	patient exhibits underdevelopment in the upper 6X6 plane
Lower 4X4	32.10	32.34	<b>-0.24</b>	patient exhibits underdevelopment in the lower 4X4 plane
Lower 6X6	48.70	44.32	<b>4.38</b>	patient exhibits overdevelopment in the lower 6X6 plane
<b>Moyer Mixed Dentition Analysis (Arch Length)</b>				
<b>Upper mesiodistal widths</b>				
Upper Incisors 1's & 2's (mm)	26.80	28.70	-1.90	patient exhibits upper incisor space deficiency
Upper Right 3,4 & 5 (mm)	19.60	23.10	-3.50	UR quadrant space deficiency without mesial molar shift
Upper Left 3,4 & 5 (mm)	20.20	23.10	-2.90	UL quadrant space deficiency without mesial molar shift
Upper Arch Circumference Required		74.90 <i>estimated</i>		
Upper Arch Circumference Available	66.60		-8.30	upper arch space deficiency without mesial molar shift
<b>Lower mesiodistal widths</b>				
Lower Right Central (mm)	5.60 <i>actual</i>			
Lower Left Central (mm)	5.80 <i>actual</i>			
Lower Right Lateral (mm)	6.50 <i>actual</i>			
Lower Left Lateral (mm)	6.10 <i>actual</i>			
<b>Sum of Lower Incisors (mm)</b>	<b>24.00</b>			
Lower Incisors 1's & 2's (mm)	22.30	24.00	-1.70	patient exhibits lower incisor space deficiency
Lower Right 3,4 & 5 (mm)	19.20	22.80	-3.60	LR quadrant space deficiency without mesial molar shift
Lower Left 3,4 & 5 (mm)	19.60	22.80	-3.20	LL quadrant space deficiency without mesial molar shift
Lower Arch Circumference Required		69.60 <i>estimated</i>		
Lower Arch Circumference Available	61.10		-8.50	lower arch space deficiency without mesial molar shift
This information is suggestive only. Any diagnosis and prescription should be the decision and sole responsibility of the Doctor using this material.				



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