



Esthetic evaluation via diagnostic wax-up try in technique for accurate treatment prognosis & enhancing patient motivation.



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INTRODUCTION

Patients are more likely to request and accept treatment when they have a thorough understanding of the clinical problem and proposed solution.

Many techniques are used to tackle cases in the esthetic zones and usually the most conservative method is the widely accepted of them all. In this case the patient wanted to work on her diastemas & also change the dimensions of her laterals as they were affecting her confidence.

Using orthodontics (Invisalign) was one of the treatment options but this wouldn't combat the height discrepancies that was her primary chief complaint. Using the golden ratio proportion and conservative space management we decided to go with overlap veneer 6-11 preparation keeping in mind occlusion and function.

EVALUATION OF PROPORTIONS



#6	#7	#8	#9	#10	#11	TOOTH NUMBER
8.1mm	7.3mm	9.9mm	9.1mm	6.7mm	7.8mm	HEIGHT
6.3mm	5.4mm	8mm	7.3mm	5.6mm	6.9mm	WIDTH
77%	73%	80%	80%	83%	88%	PROPORTION



ESTHETIC EVALUATION USING WAX-UPS

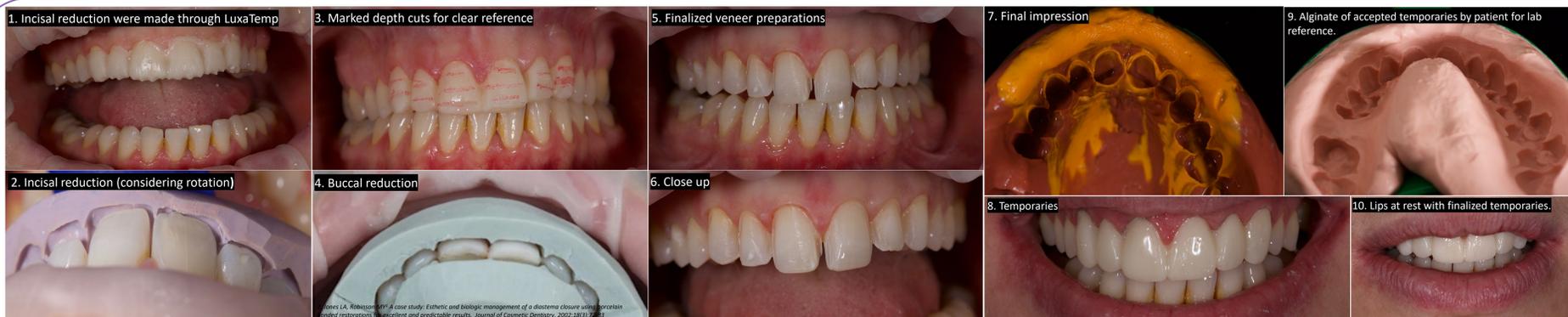


INITIAL DIAGNOSTIC WAX-UP WITH LENGTH ALTERATION.

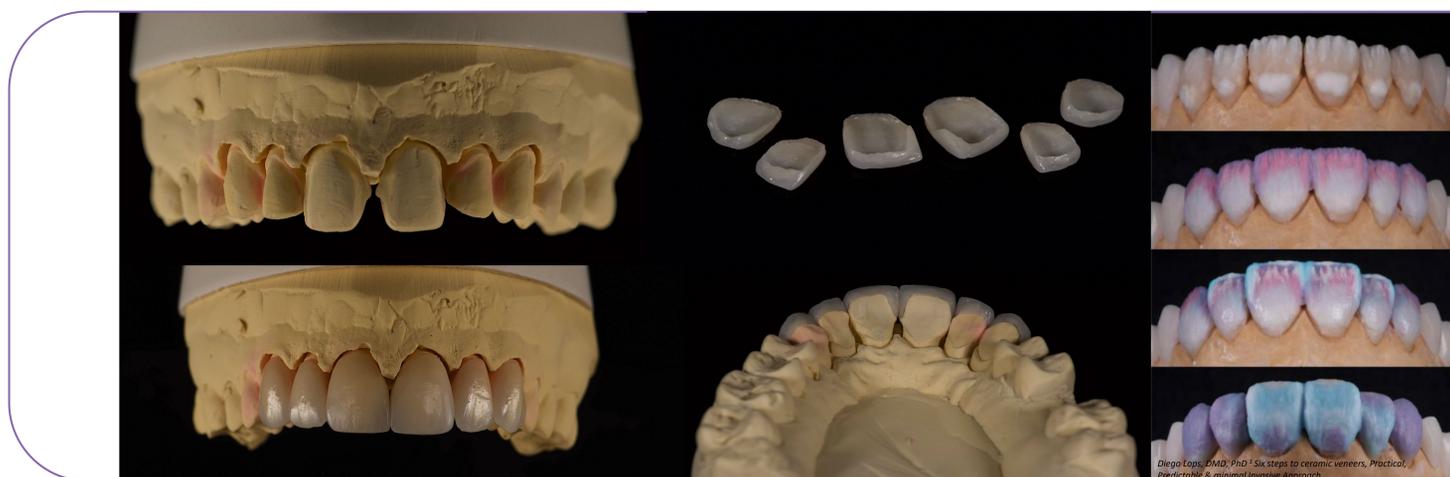
INVISALIGN DIAGNOSTIC WAX UP (CORRECTING ROTATIONS) MASKING LENGTH OF CENTRALS WITH MAGIC MARKER.

FINALISED LAB WAX-UP.

CLINICAL WORKFLOW



FINAL VENEERS FABRICATION



CONCLUSION

The diagnostic wax-up, preparation guides, and putty matrix used to create the provisional restorations were essential to the communication process, aiding both dentist-laboratory and dentist-patient communication during the treatment planning stages.

By developing an ideal treatment plan with proper communication and execution, the goals of treatment were met, and patient satisfaction was achieved.

Many at times it helps us as clinicians to show the patient what a treatment might look like in the future even if its just chair side.

This over all gives the patient more confidence in their decision making and gives us clarity in our treatment planning.

Putty guides and diagnostic wax-ups helps in more accurate treatment planning.

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