

August 5, 2009

Dr. Rob Veis
5263 Zuma Beach Rd
Malibu, CA 90265

Pt: Michael Smith

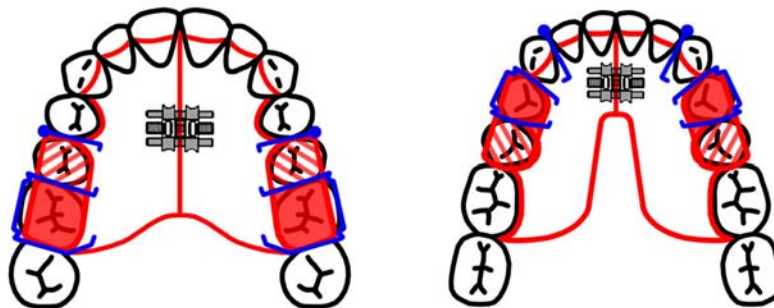
Dear Dr. Veis,

Thank you for sending us this case for your patient Michael Smith. I hope the information contained in this letter along with the Cephalometric Analysis will be of some benefit to you as you plan the treatment of this case.

In this case, the Ceph Analysis indicates this is a Class I with a strong Class II tendency. The upper and lower incisors are in normal positions. The Skeletal Vertical is normal. The growth direction indicates a counterclockwise tendency. The maxilla is short anteriorly and posteriorly; the mandible is also short anteriorly and posteriorly positioned. The upper lip angle is flat and the upper incisor angle is normal. The Model Analysis indicates a slight to moderate arch width discrepancy in the bicuspid and molar region of both arches.

By looking at the models, it appears that the patient is in a Class II/Division I Relationship. At this time, I have outlined a Twin Block Appliance subject to your approval. This appliance can be used to help reposition the mandible down and forward into a Class I Relationship. The Twin Block will help open up the dental deep bite and reduce the overjet. Once you have repositioned the mandible it may then be necessary to place the patient in a Rickanator. The Rickanator will help maintain the mandible in the new position as you begin to use Straightwire and an Arch Wire Series to help level, align and rotate the teeth into stable positions.

Once again, I would like to thank you for sending us this case. If I can be of any further assistance or you have any questions, please do not hesitate to give me a call.



Sincerely,

Scott Powell CDT

P.S. I have enclosed a preprinted Prescription Slip that includes the above design(s). If you want us to fabricate the appliance, please sign the Rx and forward the patient's model(s) and bite registration (if applicable).

NOTE: This information is suggestive only. Any diagnosis and prescription should be the decision and sole responsibility of the doctor using this material.