



CLEAR BLUE SMILES™

Why SureSmile® Aligners

The SureSmile Difference

- Accurate Digital Patient Registration
- Software Algorithm
- Aligner Material and Trim Line

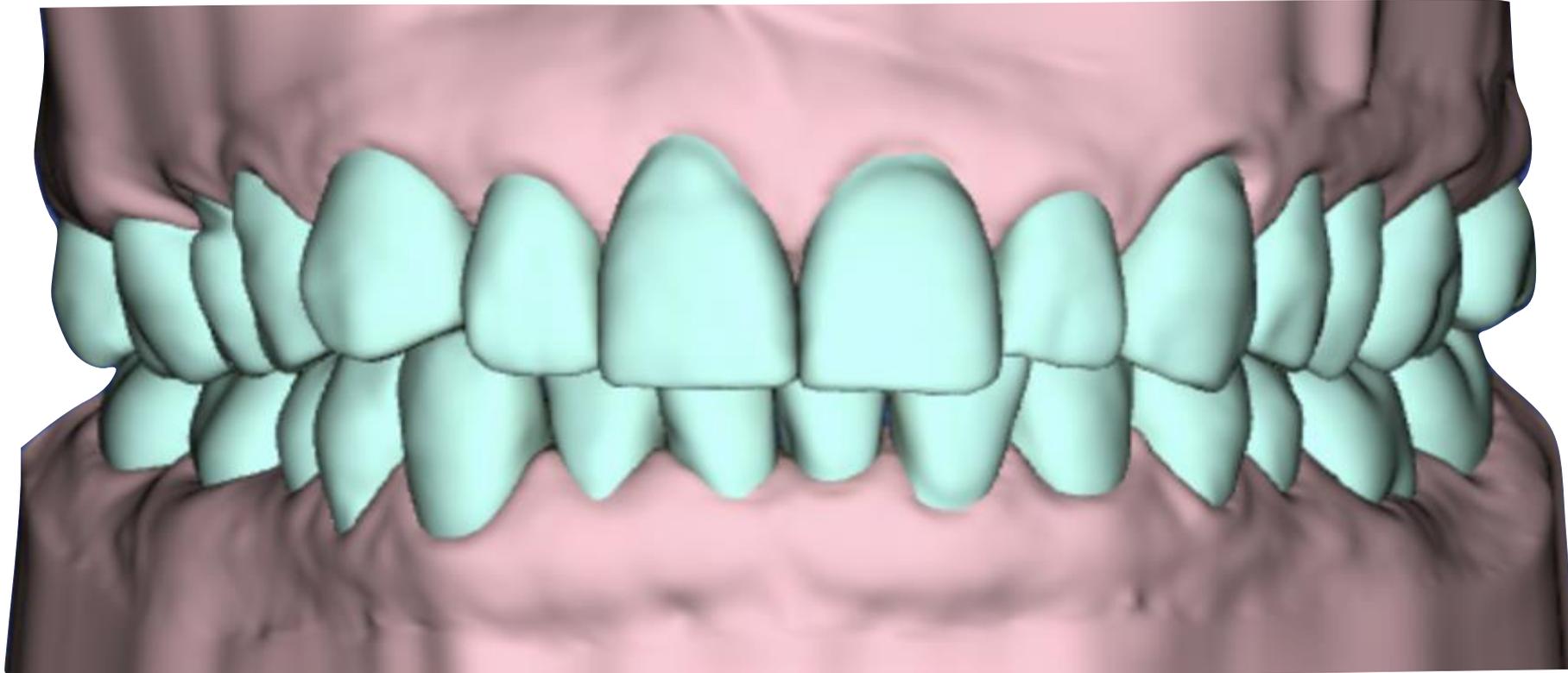
¹ According to SureSmile doctors. Additional information on platform efficiency and effectiveness can be read online here: [Sachdeva, R.C.L. \(2014\). A review of suresmile: Efficiency and effectiveness – sprinkled with a dos of self reflection. *Orthodontic Practice.*](#)



CLEAR BLUE SMILES™

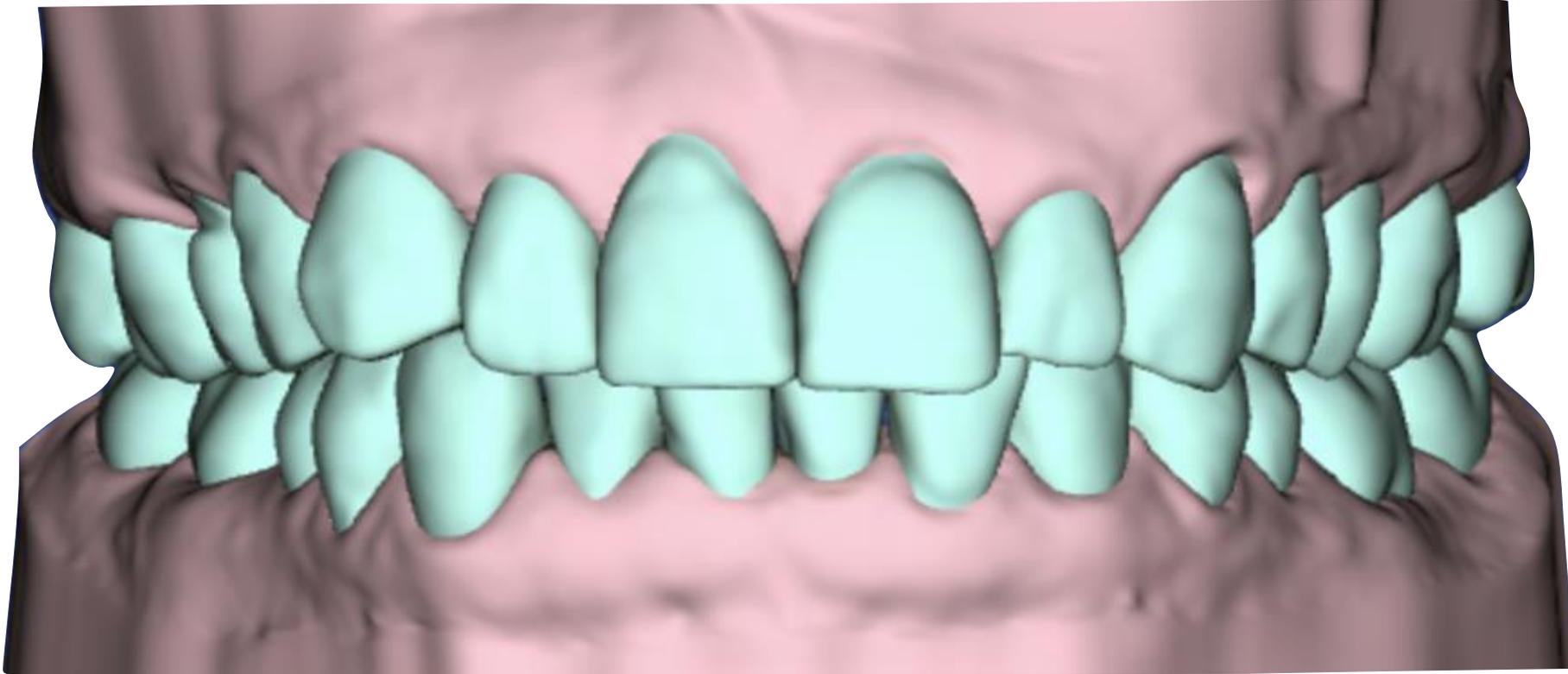
Creating the Digital Patient

Creating the Digital Patient



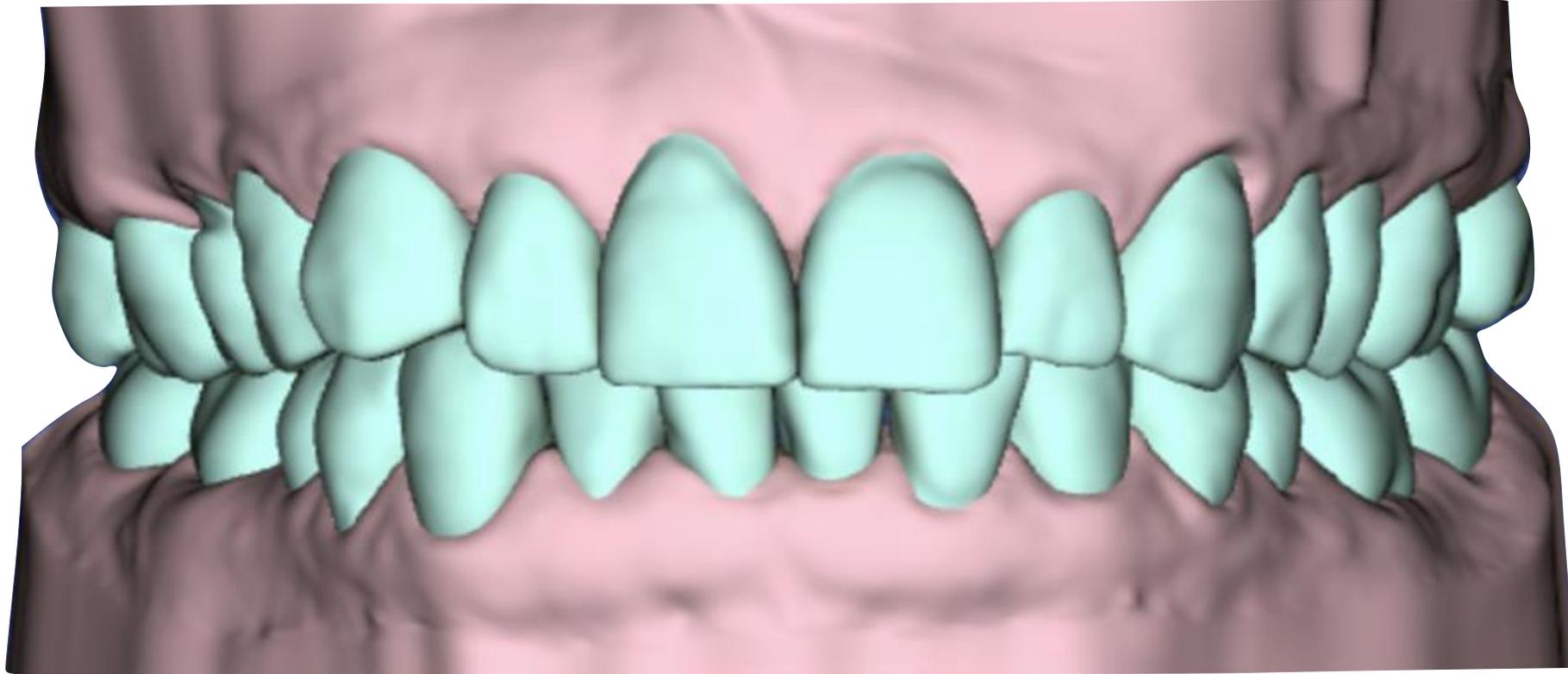
Digital Model

Not all Patients are Created Equal



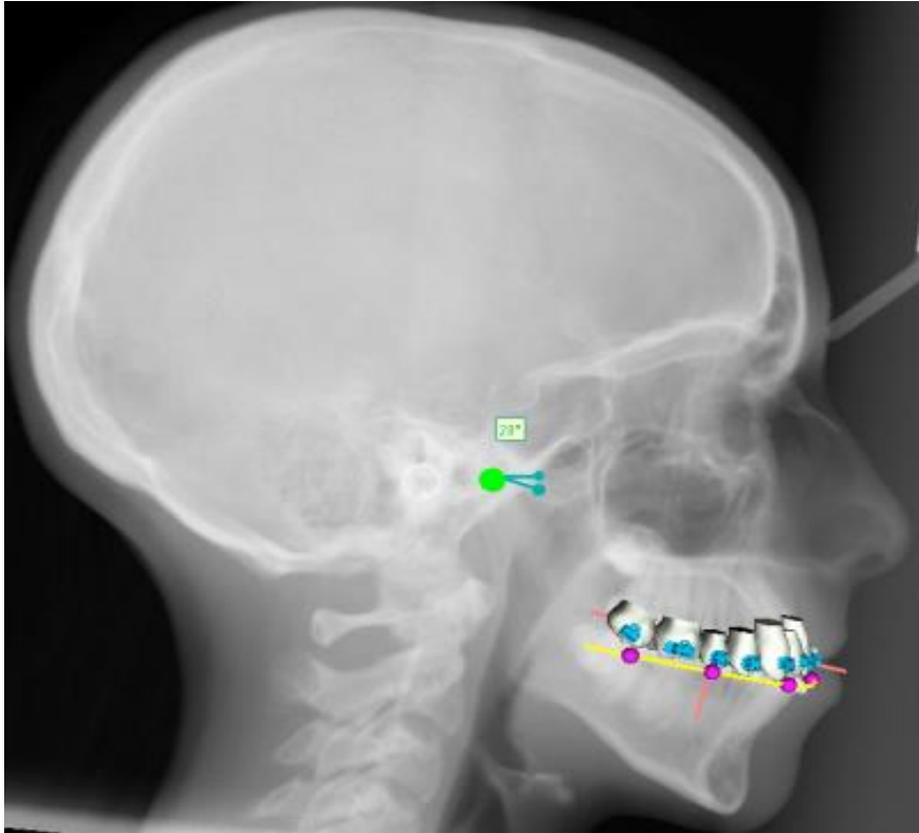
Digital Model \neq Digital Patient

Anatomically Accurate Models

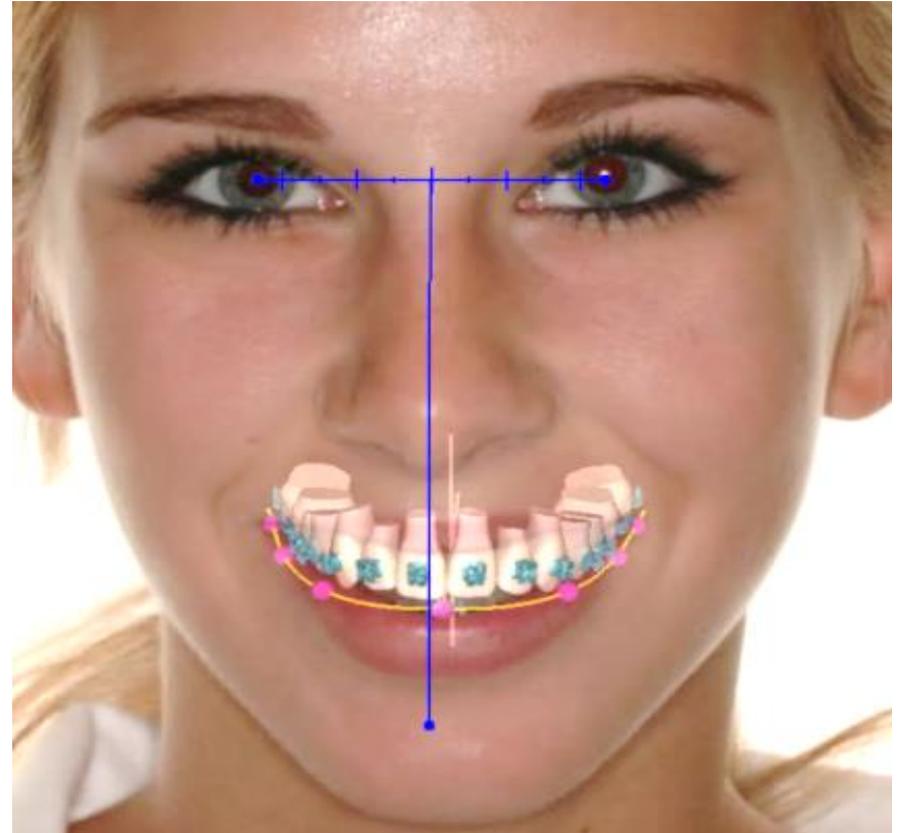


Registered by SureSmile Digital Lab

How Does It Work?



Occlusal Plane

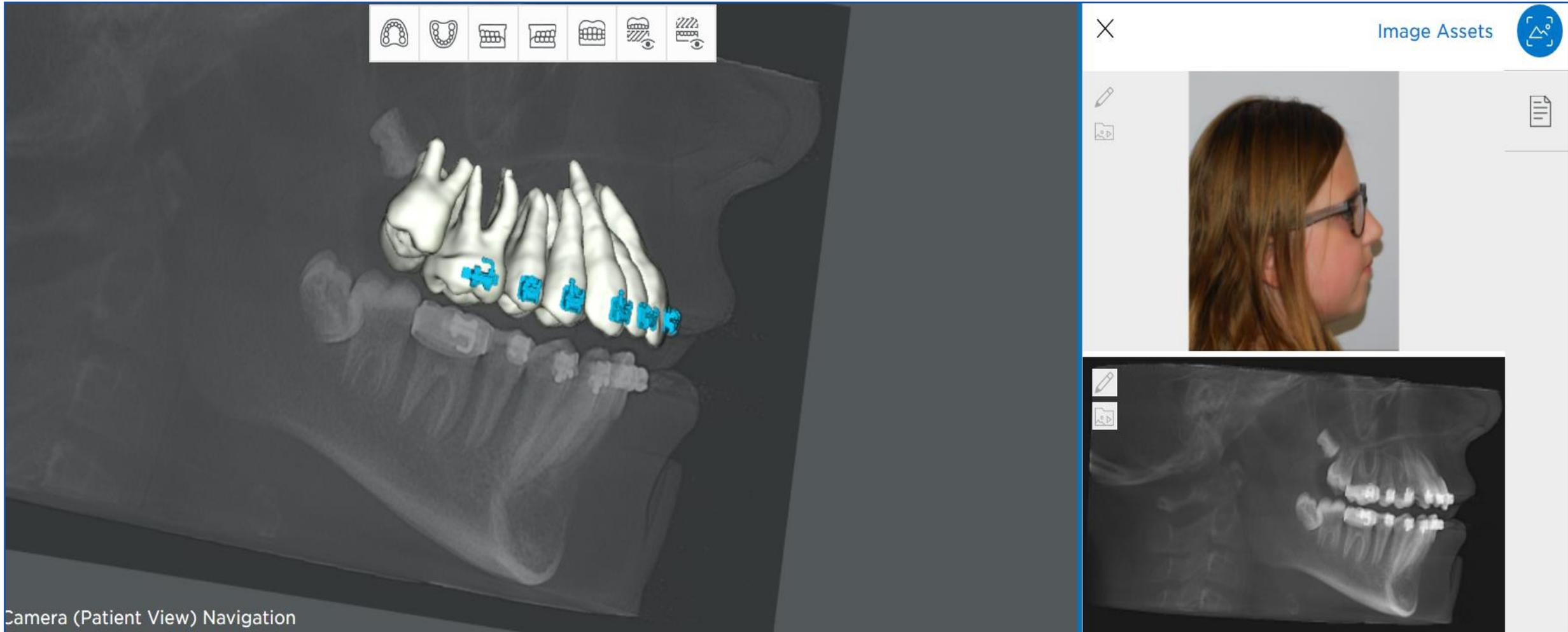


Midline and Smile Arc

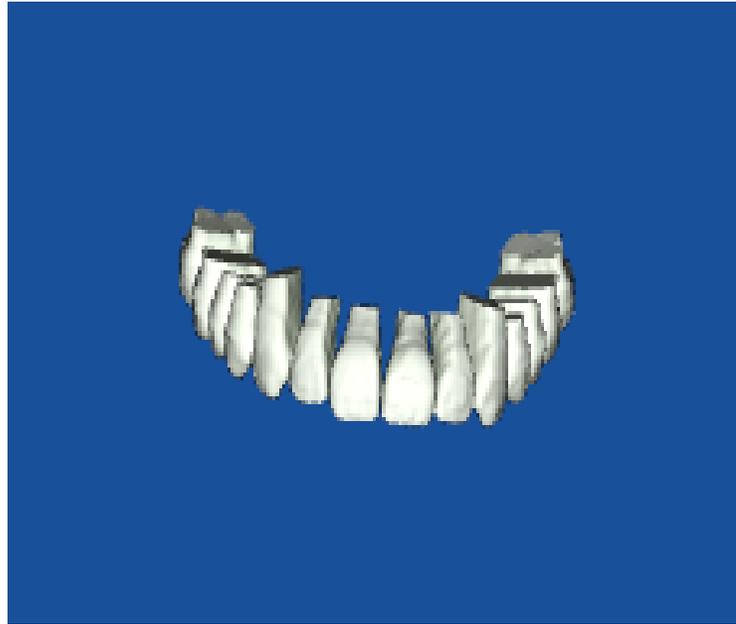
Leads to Accurate Smile Design



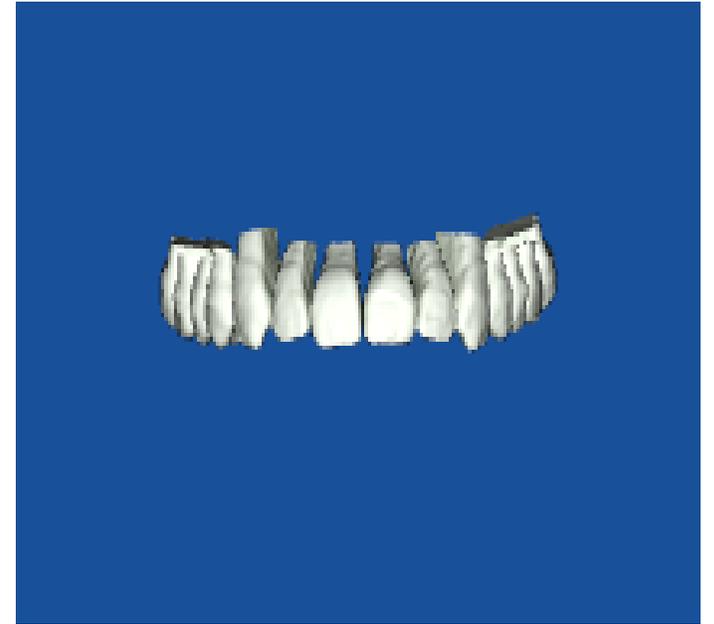
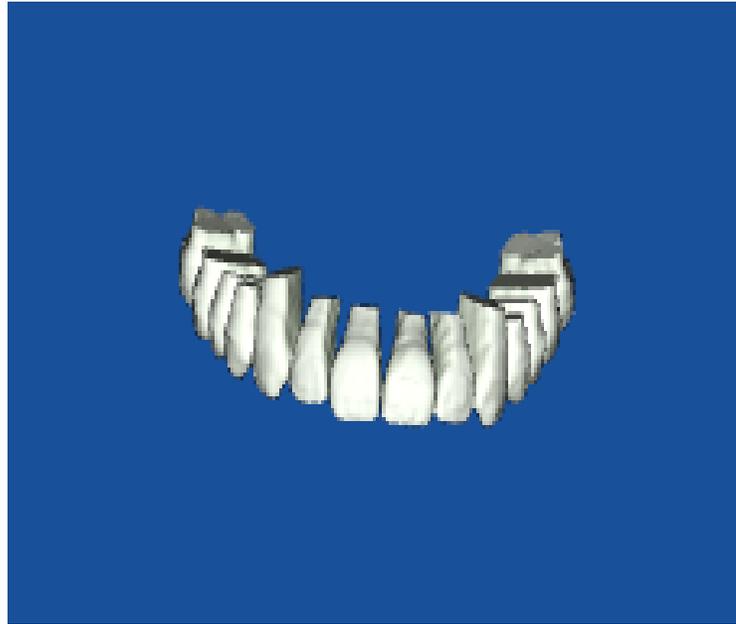
Leads to Accurate Occlusal Plane



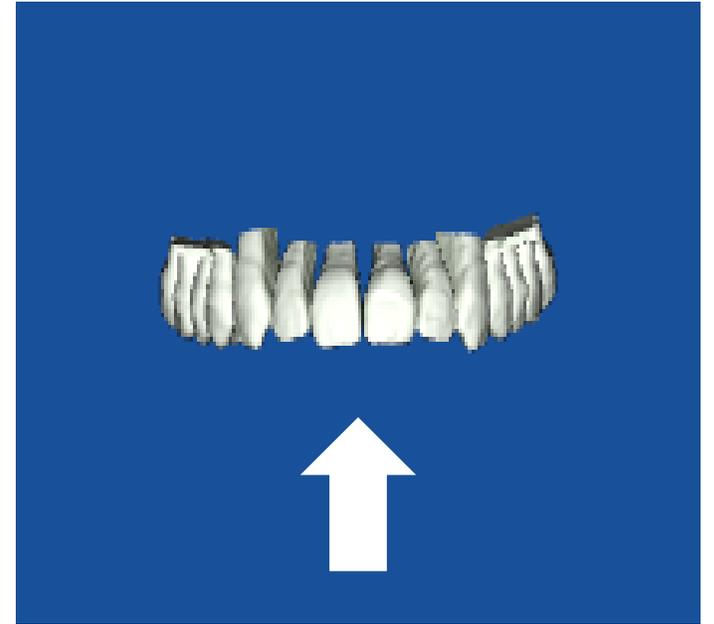
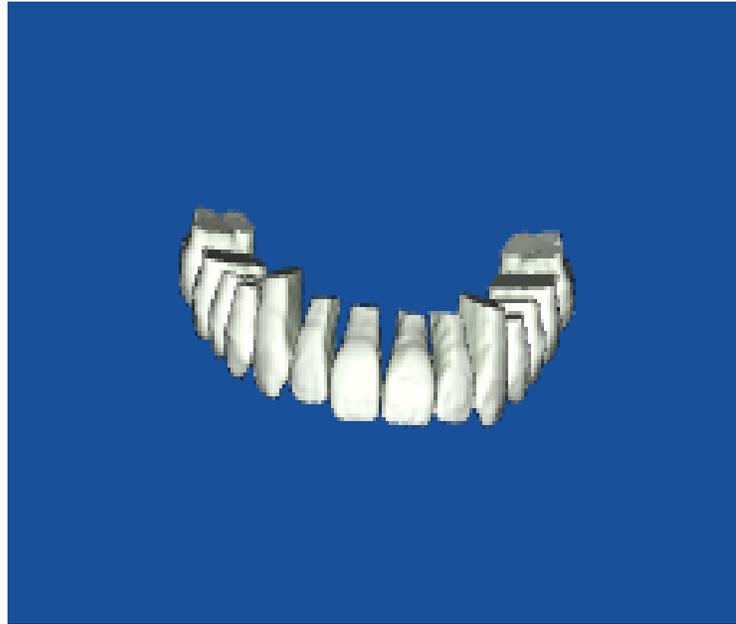
Which Model is Correctly Oriented?



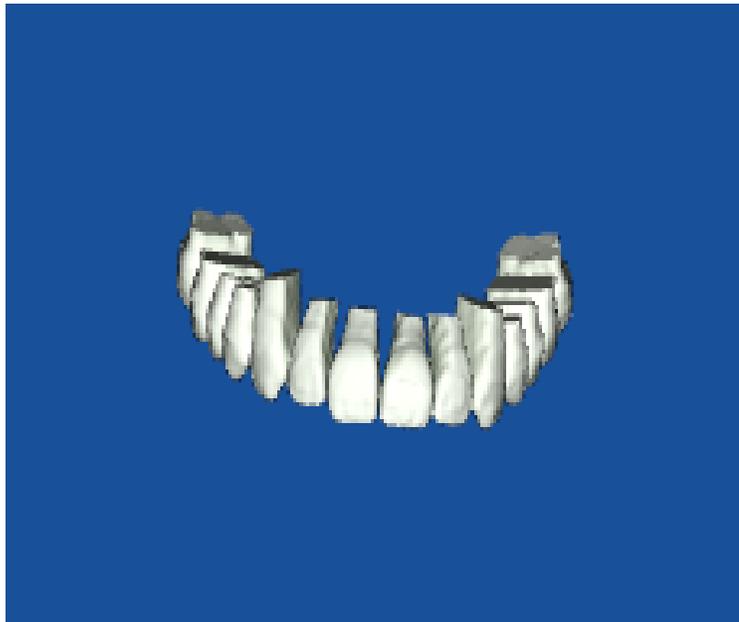
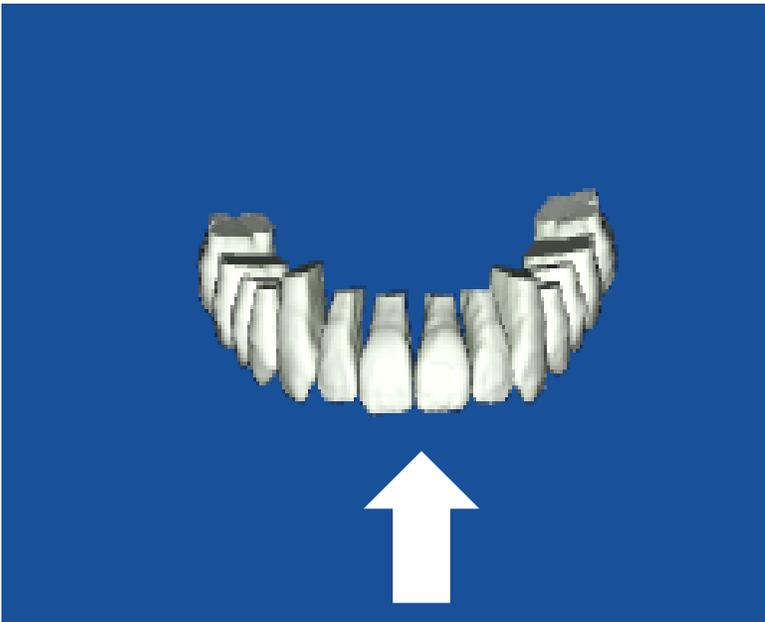
IOS deliver their digital model oriented to the Horizon



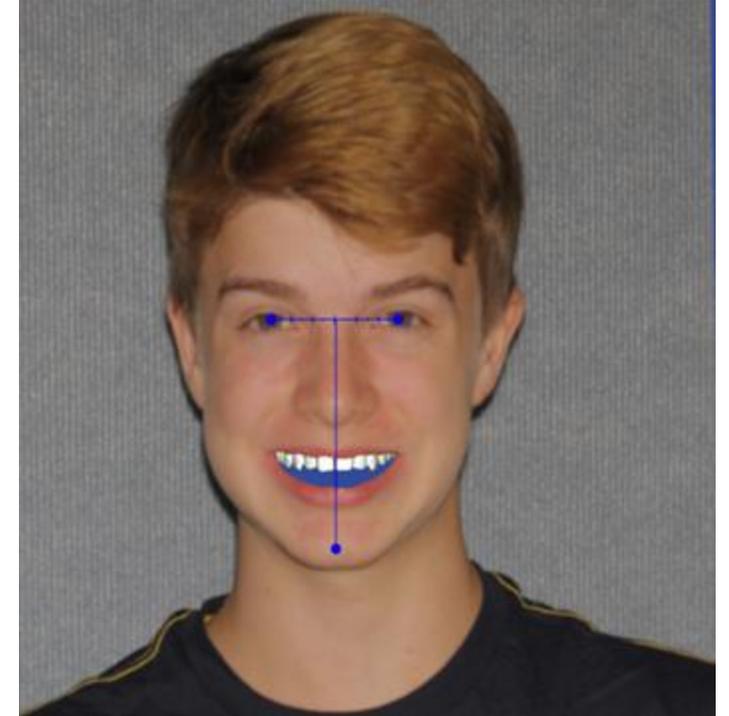
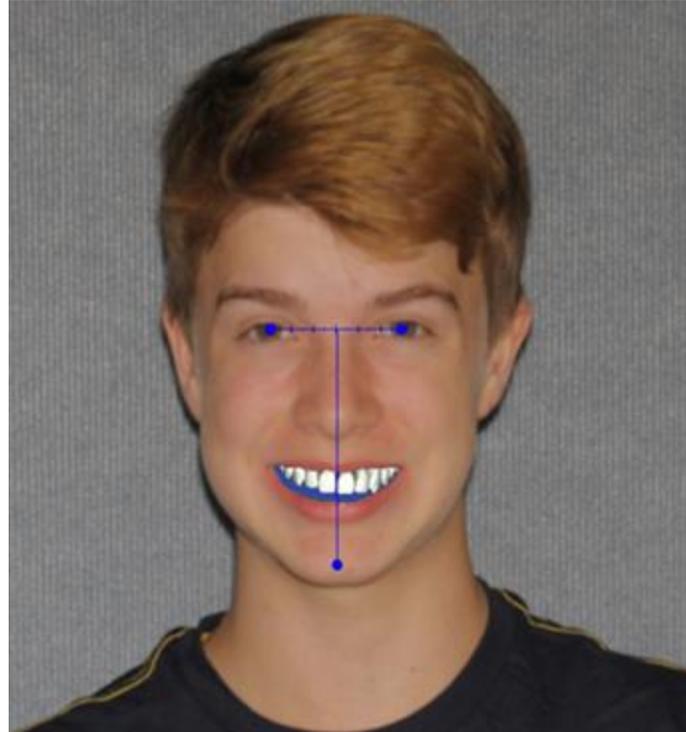
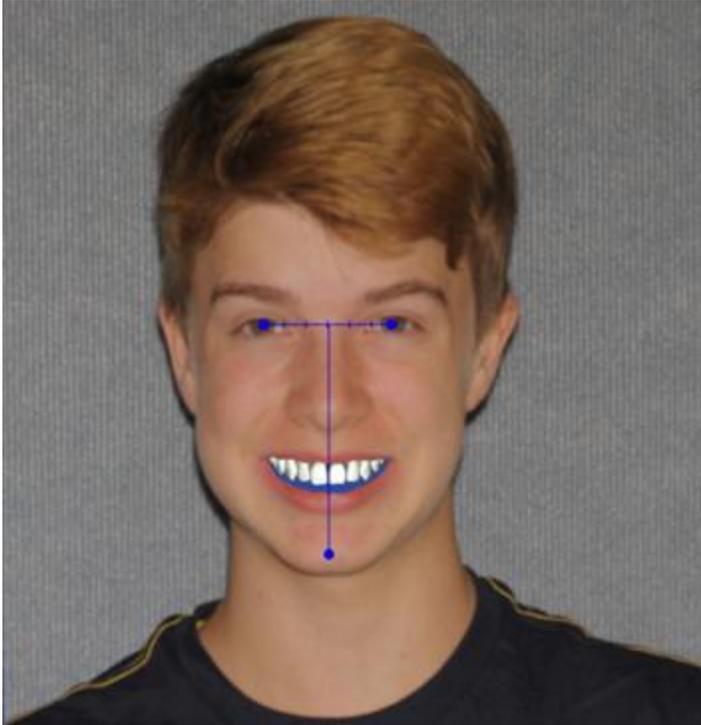
IOS deliver their digital model oriented to the Horizon



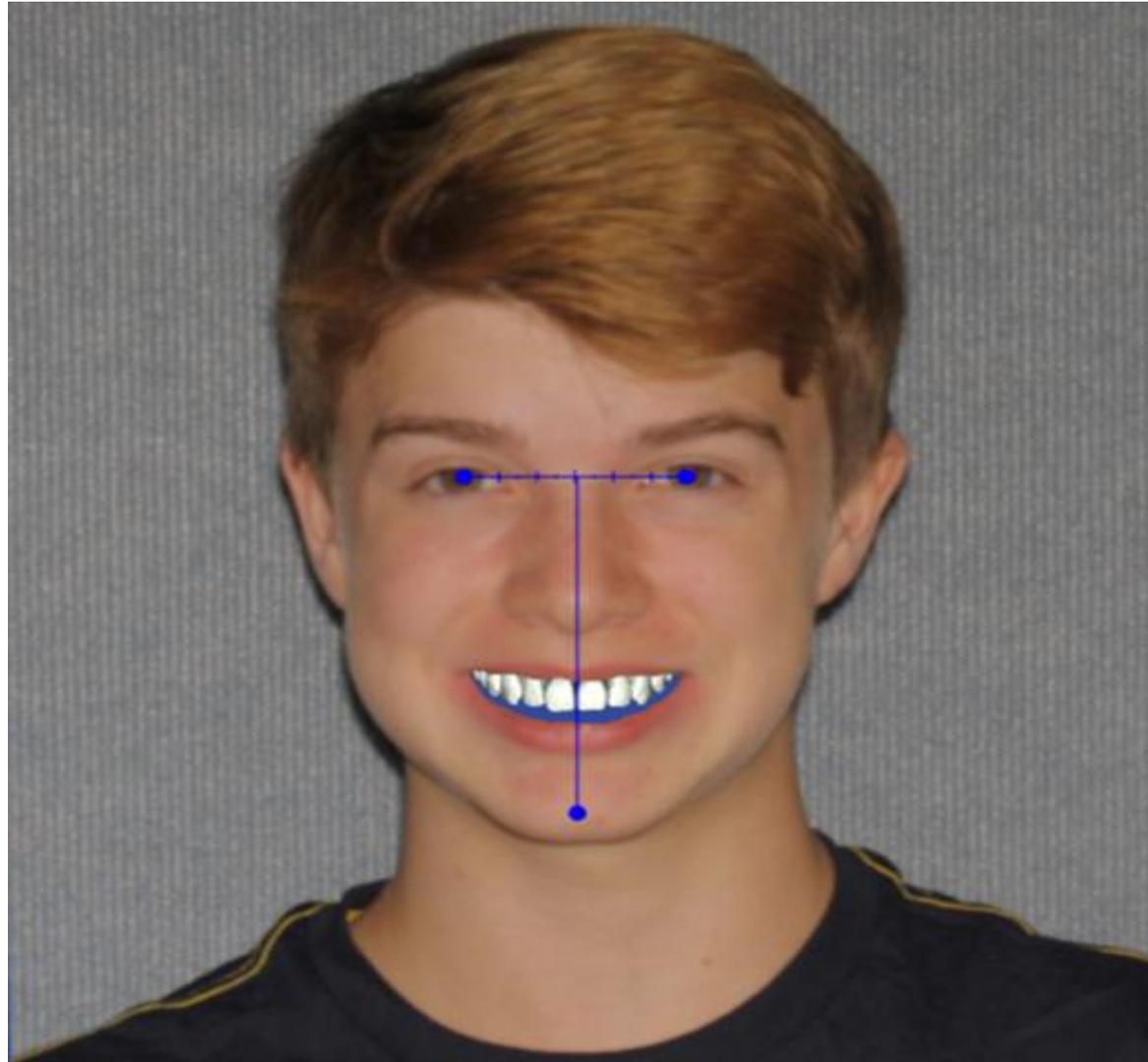
SureSmile delivers their digital model oriented correctly!



Does it Change Your TX Plan and Smile Design?



Does it Change Your TX Plan and Smile Design?





CLEAR BLUE SMILES™

SureSmile® Software

SureSmile® Aligners Software

- Software enables users to reduce the potential number of collisions and antagonistic movements
- You can set the software to stage IPR based on visit intervals
- Will lead to a predictable clinical protocol

¹ According to SureSmile doctors. Additional information on platform efficiency and effectiveness can be read online here: [Sachdeva, R.C.L. \(2014\). A review of suresmile: Efficiency and effectiveness – sprinkled with a dos of self reflection. *Orthodontic Practice.*](#)



CLEAR BLUE SMILES™

SureSmile® Aligners and Attachments

SureSmile® Aligners

- Stronger Plastic (1x-4x)¹

¹ According to SureSmile doctors. Additional information on platform efficiency and effectiveness can be read online here: [Sachdeva, R.C.L. \(2014\). A review of suresmile: Efficiency and effectiveness – sprinkled with a dos of self reflection. *Orthodontic Practice.*](#)

SureSmile® Aligners



rollover to enlarge image

click below for more product images



Essix® PLUS™ Plastic

Primary use: Retainers & Bruxism Appliances

Redefining Retention

Engineered for performance, Essix® PLUS™ Plastic combines the clarity your patients expect with the durability you can stand behind. Essix® PLUS™ Plastic is effortlessly removed from models and trims with ease. Technicians and staff members will love the improved handling! When it comes to meeting the needs of practice and patients alike, Essix® PLUS™ Plastic is the clear choice in retention.

UP TO **2X** MORE DURABLE
than leading competitors*

UP TO **51%** MORE WEAR-RESISTANT
than leading competitors*

UP TO **43%** MORE CLEAR
than leading competitors*

UP TO **7X** MORE STAIN-RESISTANT
than leading competitors*

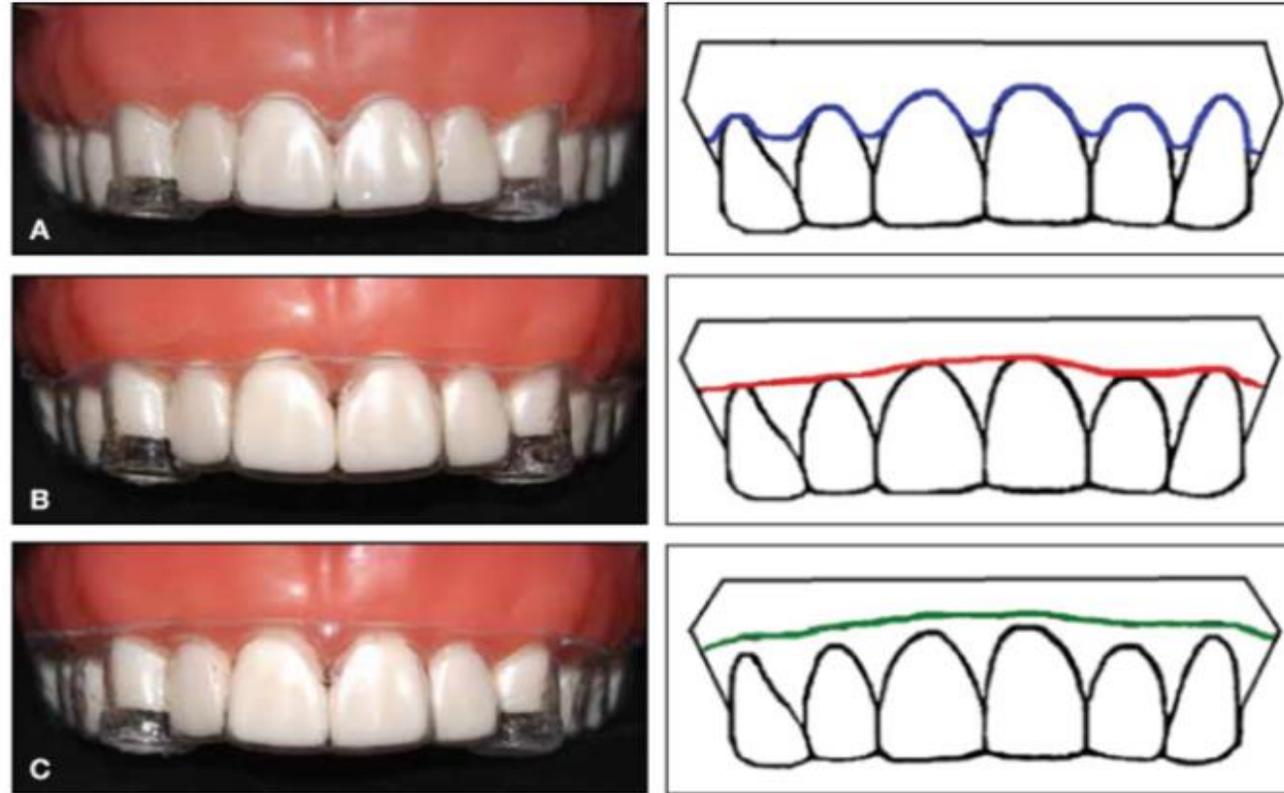
Data on file.

SureSmile® Aligners

- Stronger Plastic (1x-4x)¹
- Straight Trimline

¹ According to SureSmile doctors. Additional information on platform efficiency and effectiveness can be read online here: [Sachdeva, R.C.L. \(2014\). A review of suresmile: Efficiency and effectiveness – sprinkled with a dos of self reflection. *Orthodontic Practice.*](#)

SureSmile® Aligners



- A) a scalloped margin,
- B) a straight cut at the gingival zenith, and
- C) a straight cut at 2 mm above the gingival zenith.

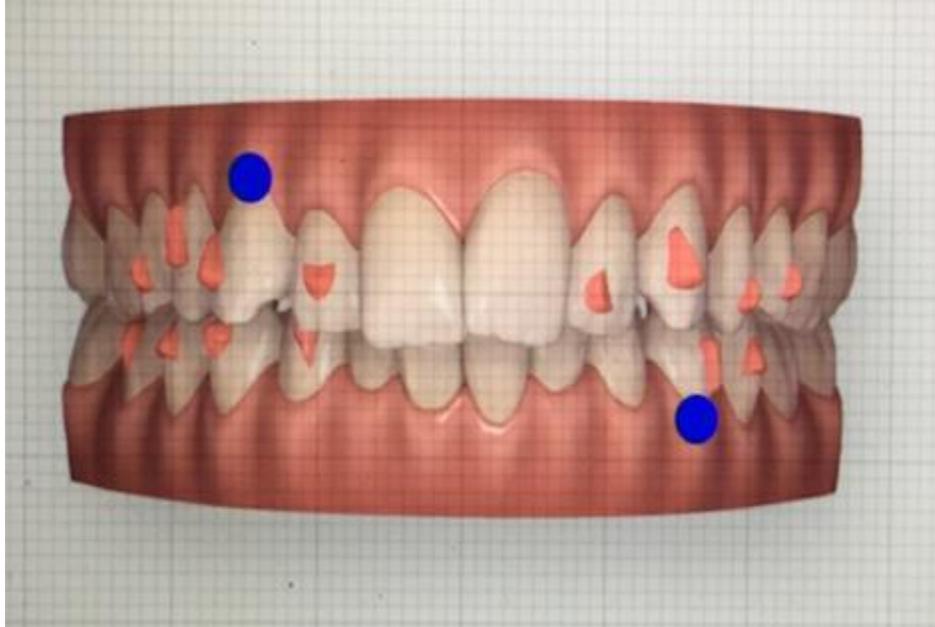
<https://www.zenduradental.com/blogs/zenduradental/11688-821-trimming-differently-to-make-retention-2x-4x-stronger>

SureSmile® Aligners

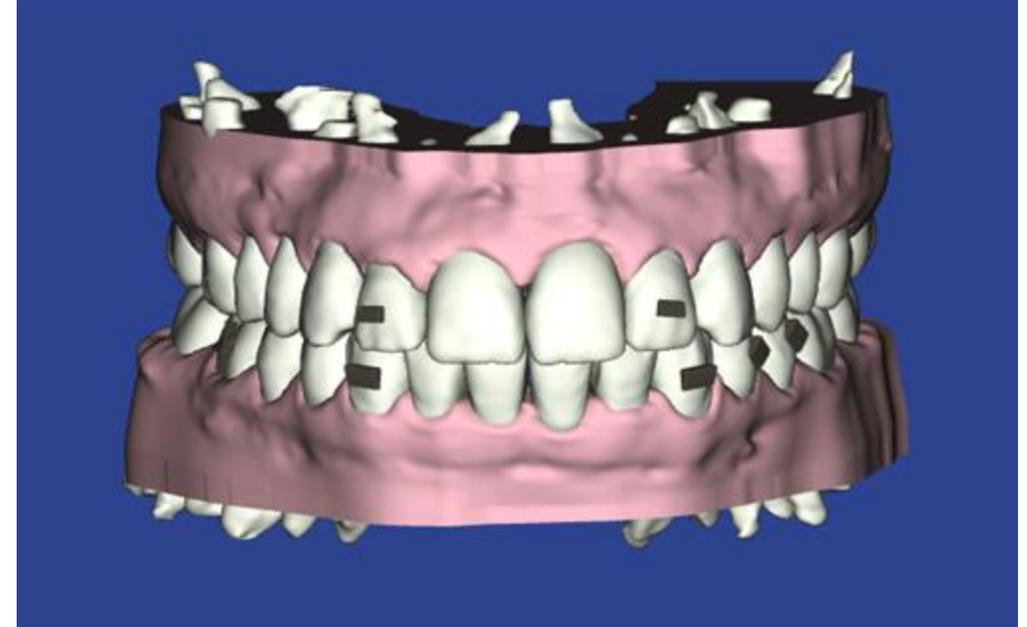
- Stronger Plastic (1x-4x)
- Straight Trimline (1mm)
- Plus, Software Algorithm=Fewer Attachments (66% less)¹

¹ According to SureSmile doctors. Additional information on platform efficiency and effectiveness can be read online here:
[Sachdeva, R.C.L. \(2014\). A review of suresmile: Efficiency and effectiveness – sprinkled with a dos of self reflection. *Orthodontic Practice*.](#)

Setup Alignment | Attachments



U:20 L:20



U:13 L:17

SureSmile® Aligners

- Stronger Plastic (1x-4x)
- Straight Trimline (1 mm)
- Plus, Software Algorithm=Fewer Attachments (66% less)
- Which leads to Shorter Tx times = Cost saving (25-40%)¹

¹ According to SureSmile doctors. Additional information on platform efficiency and effectiveness can be read online here:
[Sachdeva, R.C.L. \(2014\). A review of suresmile: Efficiency and effectiveness – sprinkled with a dos of self reflection. *Orthodontic Practice*.](#)



CLEAR BLUE SMILES™

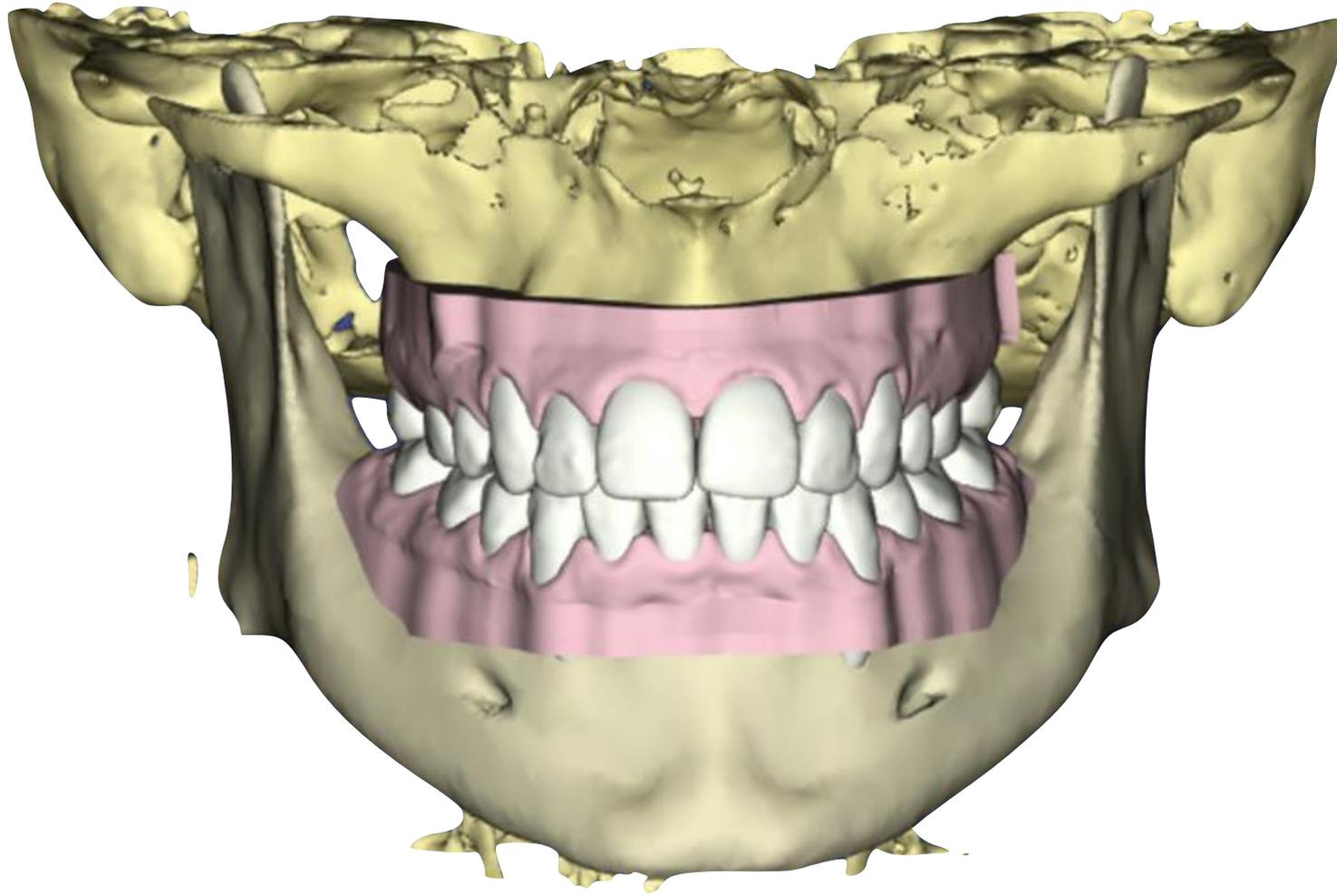
CBCT

SureSmile® Aligners

**Premium Model Option for
Bone and Roots via CBCT**

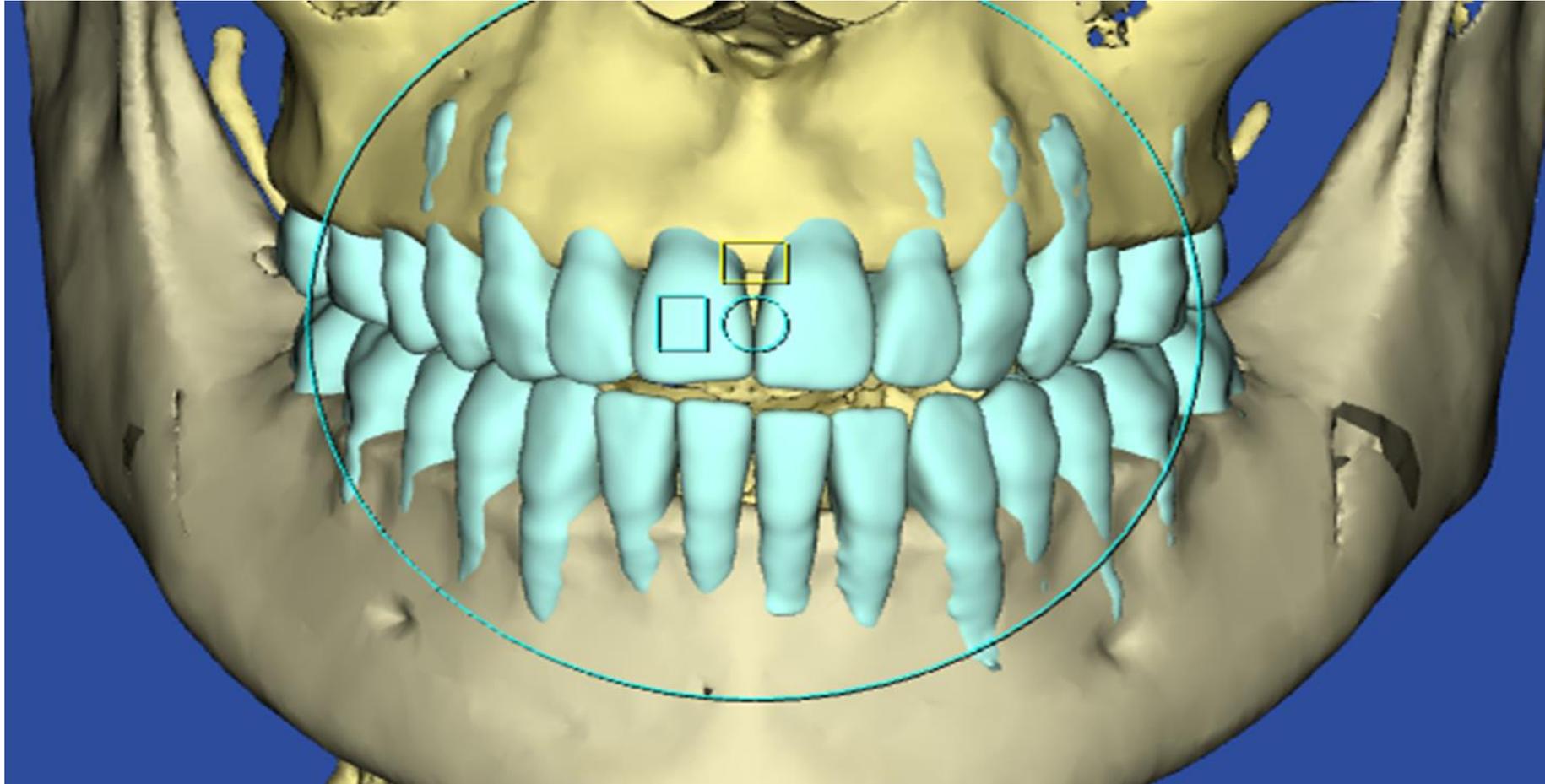
Advanced Diagnostic Metrics

True 3D Premium Model



**Root, Bone, and
Gingiva Analysis**

Use CBCT to Dx and Tx with Roots in Bone



Roots in Bone Equals Stable and Healthy Periodontium



SureSmile® Aligners

A Digital Platform with an Anatomically Accurate 3D Model.

Better Smiles and Roots in Bone!