VSP® Orthognathics

Virtual Surgical Planning
VSP Orthognathics represents a major leap forward in virtual planning of orthognathic surgical procedures. Years of research and technology have led to the creation of a protocol that allows for accurate planning and precise clinical transfer via 3D printed splints.

- Accurately simulate orthognathic procedures in a virtual environment using CT/CBCT.
- Software planning assistance from a team of experts at 3D Systems.
- Replace traditional model surgery with virtual planning and 3D printed splints.

Protocol

1. Xia JJ, Gateno J, Teichgraeber JF: A new clinical protocol to evaluate cranio-maxillofacial deformity and to plan surgical correction.

Accuracy/outcomes


Research/early development