Prosthetic-Driven Implant Planning

“In terms of a communications tool, the prosthetic-driven implant planning approach has had a definite impact—especially with patients who are seeking a second or third opinion. They walk in and see all of this information in front of them, and their treatment plan becomes more tangible. We have everything planned step by step, and this increases their comfort level and trust in us.

Prosthetic-driven implant planning helps the practitioner achieve predictability in implant placement. With images from the CS 8100 3D and the CS 3600, we know the exact size of the implant and the angulation well before we begin the surgery. We can envision potential complications and prepare accordingly. We say, ‘If A, B or C happens, we’ve got X, Y or Z to address it.”

-Lawrence H. Marks, D.M.D.
Advanced Smile Solutions

“Carestream Dental’s 3D imaging software, including prosthetic-driven implant planning, is user friendly, intuitive and ideal for assessing treatment feasibility. The ability to place virtual teeth in order to validate the prosthetic plan and implant axis is very compelling. It saves significant time for both the office and the patient. We can now immediately confirm whether or not treatment is feasible and move to surgery—often after the first appointment.

CS Solutions for Implants is an excellent educational tool. Patients can understand their clinical situation and see their future crown and implant in 3D instantly —and that’s a huge ‘wow’ factor.”

-Dr. Nicolas Boutin
Paris, France