

Turns Out You Have Better Things to do with Your Time

by Anabel Curiel Franciskato DMD PC

Technology today is changing our everyday lives. Many people, however, aren't aware that technology also is impacting dentistry in new and exciting ways. Cutting-edge innovations in dental instruments are requiring less time in the dental chair, causing less discomfort and creating satisfying results. One breakthrough instrument, called **CEREC®**, allows dentists to quickly restore damaged teeth with natural-colored ceramic fillings, saving patients time and inconvenience.

What is CEREC®?

CEREC® is an acronym for **C**hairside **E**conomical **R**estoration of **E**sthetic **C**eramics. Translated, it means that a dentist can economically restore damaged teeth in a single appointment using a high-quality ceramic material that matches the natural color of other teeth.

How does the instrument work?

CEREC® uses CAD/CAM (Computer Aided Design/Computer Aided Manufacturing) technology, incorporating a camera, computer and milling machine in one instrument. The dentist uses a special camera to take an accurate picture of the damaged tooth. This optical impression is transferred and displayed on a color computer screen, where the dentist uses CAD technology to design the restoration. Then CAM takes over and automatically creates the restoration while the patient waits. Finally, the dentist bonds the new restoration to the surface of the old tooth. The whole process takes about one hour.

What does this innovation mean for a patient?

A tooth-colored restoration means no more silver fillings discoloring smiles. The filling is natural-looking, compatible with tissue in the mouth, anti-abrasive and plaque-resistant. Dentists no longer need to create temporaries or take impressions and send them to a lab. Because of this, the traditional second visit has been eliminated. The **CEREC®** has over a decade of clinical research and documentation to support the technology. The restorations have been proven precise, safe and effective.

How can I find out if this is an option for me?

Call the office of Dr. Anabel Curiel Franciskato DMD at 978-927-2670. We will be happy to answer your questions on this new technology.

Benefits Single-visit convenience
Hi-tech accuracy
Natural, tooth-colored restoration
Biocompatible, anti-abrasive and plaque resistant ceramic materials
Metal free – no silver-colored fillings
Preserves more healthy tooth material
Extremely precise for long-lasting, natural results

Proven Technology CEREC® has two decades of clinical research and practical experience to support the success of this technology. More than eight million restorations have been performed worldwide using CEREC® technology. Locally,

(practice name) has successfully used CEREC[®] to provide attractive, convenient tooth restorations to over 300 patients.