

Keeping Everyone Safe!

We continue to take every step possible to ensure everyone's protection.

This is a very involved process!

BEFORE YOUR RESERVATION:

In order to protect everyone, we:

- Pre-screen on the phone by asking ADA screening questions prior to every office visit.
- Second screening once everyone has arrived by asking ADA screening questions.
- Take everyone's temperature.
- We reschedule anyone not feeling well until they have recovered. This also applies to us as Healthcare Workers. We like to spread health and cheer, not germs!

ENVIRONMENTAL AIR CONTROL:

- **Isolite/Isovac:** Continuous suction to reduce aerosols and spatter by as much as 90%!
- **Dental Air Vac:** Oral aerosol evacuation equipment to capture and suction airborne viruses, mercury vapor, ozone vapor, BPA dust, volatile organic compounds, aerosols, and spatter. Studies show this is more effective than negative pressure rooms.
- **Nasal Hoods:** We use a nasal mask to capture exhaled air during dental procedures.
- **Ozone Air Filter and Ionizer in Every Room:** Active purifiers, like Triad Aer, use cleaning and purifying technologies to actively impact and destroy contaminated air particles as small as .001 as well as sanitize surfaces, carpet, furniture etc.
- **Ozonated Water in Dental Treatment Waterlines:** Using ozonated water ensures no microbial build-up in water used in all dental treatment.
- **Antimicrobial Pre-Rinse:** Studies indicate two 30 second pre-rinses before dental procedures decreases oral bacteria and virus count. By reducing microbes at the source, we establish a safer environment from the beginning.
- **Diffusing Essential Oils:** Rather than using air fresheners that contain harmful phthalates and other xeno-estrogens (hormone disrupters), we diffuse natural essential oils that do no harm.



ROOM PREPARATION:

We use disposable products wherever possible. Plastic coverings are changed for every patient on chairs, light handles, levers, etc. We use the only laboratory-verified successful surface disinfectant in the USA! We use touch-less water faucets throughout our office to eliminate cross contamination.



INSTRUMENT STERILIZATION PROCESS:

We use a state-of-the-art ultrasonic cleaner for instruments that rinses, cleans, and dries instruments prior to sterilization. This also provides additional protection for our team members.

We have a three step sterilization verification process. We use the most advanced sterilizers available. Each sterilizer has a computerized memory and printout of every sterilization cycle that indicates successful sterilization. We also use sterilization indicator strips inside each instrument set-up cassette. We then place the cassette in a sterilization pouch which also has its own sterilization indicator.



PERSONAL PROTECTIVE EQUIPMENT:

To secure the safety and protection for patients and team members, we use:

- Hair/shoe coverings and lab coats that are changed for every patient.
- Protective eye covering for both you and our team.
- N95 masks w/surgical masks covering the N95 masks (N95 masks are used for face seal, and surgical masks are used for fluids).
- Face shields over the masks and eyewear.
- Nitrile gloves rather than latex to prevent future latex allergies.
- Ozone soap to kill viruses and bacteria (regular surgical scrub kills bacteria, and hand sanitizer kills viruses).
- Of course we use hand sanitizer! You'll find it throughout our office for everyone's use!

