


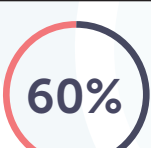
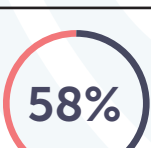
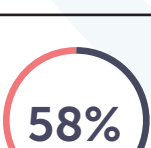


Dental Water Treatment Selection Guide

Category	Product	Pass Rate [†]	Operatories Per Year	Annual Cost (per operatory)*	Helpful Tips
Tablets w/ shock	BluTab, Benco Z3, Citrisil, ICX, Patterson Brand	 88%	65,000	\$93-179	<ul style="list-style-type: none"> Two liter tabs are the most economical You can premix a gallon with two 2-liter tablets. All tablet manufacturers recommend shocking regularly. Test your water quality every quarter.
Tablets	BluTab, Benco Z3, Citrisil, ICX, Patterson Brand	 80%	65,000	\$91-170	<ul style="list-style-type: none"> Two liter tabs are the most economical, You can premix a gallon with two 2-liter tablets. All tablet manufacturers recommend shocking regularly. Test your water quality every quarter.
Cartridge/ Straw	DentaPure, Sterisil	 72%	68,000	\$249-259	<ul style="list-style-type: none"> Do not use chlorinated city water if greater than 1 ppm with DentaPure. Start clean with each new straw and test your water quality every quarter.
Shock	Bleach (sodium hypochlorite), Citrisil Shock, Mint-A-Kleen Monarch, Sterilex	 60%	9,000	\$3-117	<ul style="list-style-type: none"> We recommend bleach and Sterilex, because we have found them effective. Shock users must shock weekly to be effective, unless tablet is used Some of the shock products performance is very low. See the product specific data for each product at ProEdgeDental.com
Daily Liquid	MicroClear, Team Vista	 58%	6,000	\$104-217	<ul style="list-style-type: none"> Sterisil System passes at 70% Shock weekly when using Team Vista or test your water to verify that the time between shocks can be extended. Test water quality every quarter.
Central Systems	O-so Pure (UV light), Sterisil System, VistaClear (filtration)	 58%	5,000	Up to \$8,000	<ul style="list-style-type: none"> Sterisil System passes at 70% Because this is a significant investment, we recommend that you get in writing from the manufacturer that the unit will provide <500 CFU/mL and you have a remedy for what to do if you fail a water test. Data on some units is limited. However we have failing customers who regret buying an expensive unit and then failed to meet the 500 CFU/mL guideline.

Data collected from 40,000 consecutive heterotrophic plate count tests conducted in 2017 by ProEdge Dental Water Labs

[†] Based on CDC's 500CFU/mL Guideline

* Based on treating 200 liters per year, per operatory

