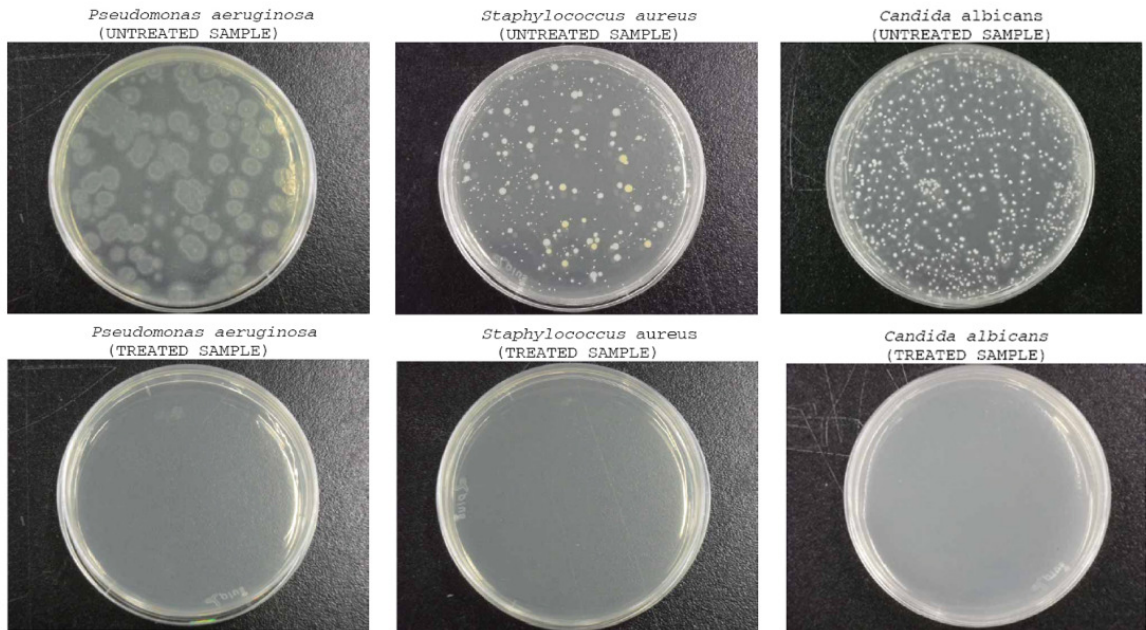




# Medical Devices Corporation

## Ultraviolet Disinfection Device - UVxD ii

Our device is an innovative disinfection device that helps peritoneal dialysis patient reducing the risk of peritonitis infection. **UVxD ii** can generate UVC wavelengths from 205nm to 280nm for deactivation of bacteria and fungi.



When come to peritoneal dialysis, the patient safety comes first. **UVxD ii** is able to achieve 99.9% effectiveness in deactivation of bacteria's and fungi like *Escherichia coli* (*E. coli*), *Pseudomonas aeruginosa* (*Ps. aeruginosa*), *Staphylococcus aureus* (*S. aureus*) and *Candida albicans* (*C. albicans*) within minutes.



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