

Xenex results are proven in hospitals across the nation. The following is a summary of third party research from our customers, conferences, presentations to professional organizations, webinars/websites and peer reviewed journals.

TYPE	JOURNAL/DATE	AUTHOR	ORGANISM	RESULT
Patient Outcome Studies				
Published peer-reviewed study (Cooley Dickinson)	AJIC/August 2013	Levin	<i>C. diff</i>	53% reduction in HA- <i>C. diff</i> infection rates after 12 months
Published peer-reviewed study (Moses Cone)	JIP/June 2013	Simmons	MRSA	57% reduction in HA-MRSA infection rates after 18 months
Published peer-reviewed study (Westchester Medical Center)	AJIC/June 2014	Haas	<i>C. diff</i> , VRE, MRSA	20% reduction HA- <i>C. diff</i> + MDRO infection rates while hitting 22% of discharge rooms
Environmental Studies				
Published peer-reviewed study (Temple VA)	BMC Infectious Diseases/April 2014	Jinadatha	MRSA	<ul style="list-style-type: none"> • 7X more effective than traditional cleaning • 16X more effective at deactivating MRSA • 23% faster than traditional cleaning
Published peer-reviewed study (MD Anderson Cancer Center)	ICHE/March 2011	Chemaly	VRE	Xenex eliminated all VRE from the environment
Published peer-reviewed study (MD Anderson Cancer Center)	JMM/January 2015	Chemaly	<i>C. diff</i>	Bleach removed 70% of <i>C. diff</i> spores while no-bleach clean plus Xenex removed 95%
Published peer-reviewed study (Louis Stokes Cleveland VA Medical Center)	ICHE/Jan 2015	Nerandzic	All Pathogens	<ul style="list-style-type: none"> • 99.6% reduction in real-world hospital bioburden • Xenex efficacy not affected by shading, pathogen concentration, or surface protein load
Published peer-reviewed study (Temple VA)	AJIC/February 2015	Jinadatha	All Pathogens	Xenex is effective even in absence of a manual cleaning
OR Environmental Studies				
Poster (St. Joseph's)	APIC/June 2013	Croteau	All Pathogens	Xenex was 62% more effective at eliminating pathogens than standard housekeeping measures
Poster (Cambridge Health)	APIC/June 2013	Bruno-Murtha	All Pathogens	<ul style="list-style-type: none"> • Quick clean plus Xenex resulted in >81% reduction in surface colony counts vs. standard turnover OR cleaning • Air contamination was decreased by 46%
HCAHPS Improvement Studies				
Published peer-reviewed study (Trinity Medical Center)	Risk Management and Healthcare Policy/January 2014	Fornwalt	HCAHPS	HCAHPS score increased from 52nd % to 78th % (10% increase) for 3 qtrs after Xenex patient awareness campaign