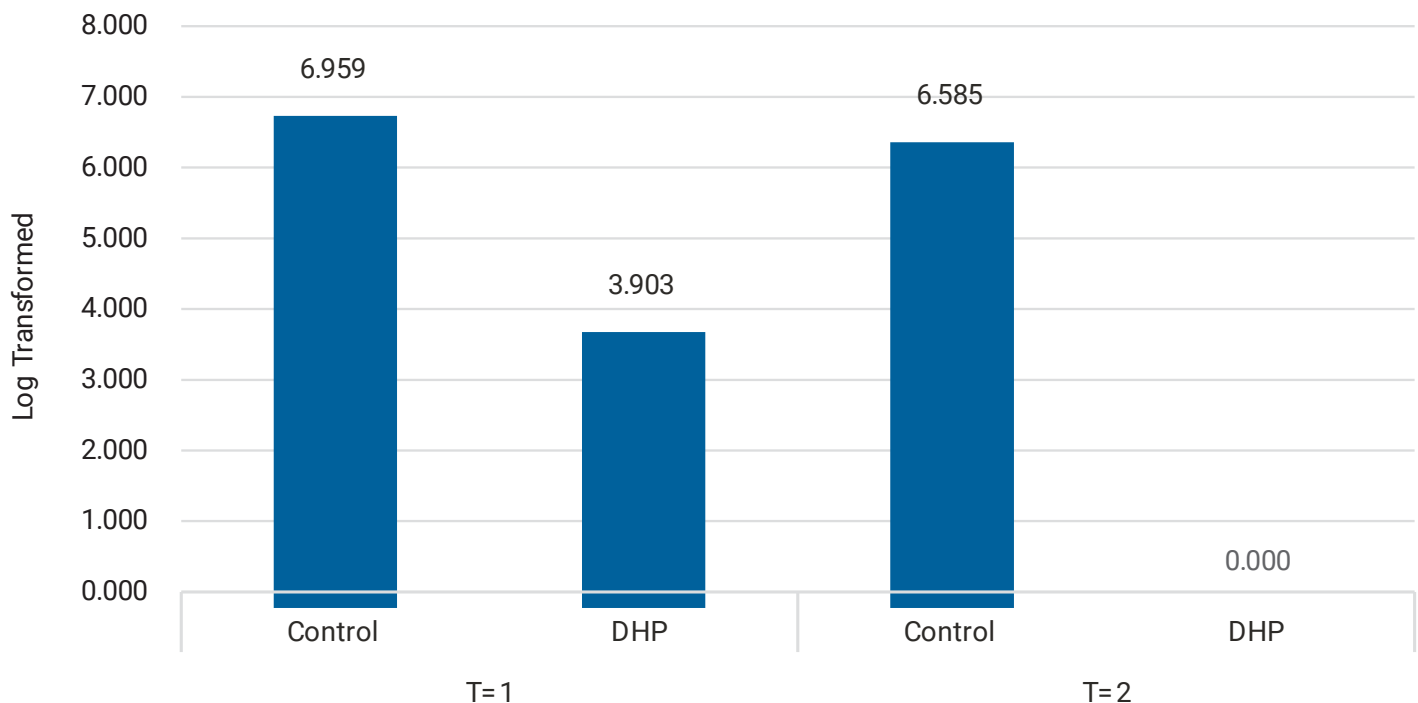


Candida auris was exposed to Dry Hydrogen Peroxide (DHP) over a 48-hour period. The chart and table below show a 3.06 log reduction after Day 1 (T=1) and a subsequent 6.58 log reduction after Day 2 (T=2).

Time Point (days)		10 ⁻¹		10 ⁻²		10 ⁻³		10 ⁻⁴		Plate Average	Log Transformed	Log Reduction
		A	B	A	B	A	B	A	B			
T=0	Control							146	152	149	7.17	
T=1	Control							94	87	91	6.96	3.06
	DHP	32	16	2	1					24	3.90	
T=2	Control					39	38			39	6.59	6.58
	DHP									0	0.00	

DHP EXPOSED C. AURIS CHAMBER STUDY



Continuous operation provides the ability to reduce contamination reservoirs missed by other methods.

Treated with Synexis Dry Hydrogen Peroxide technology. Synexis Lab. Data on file.