





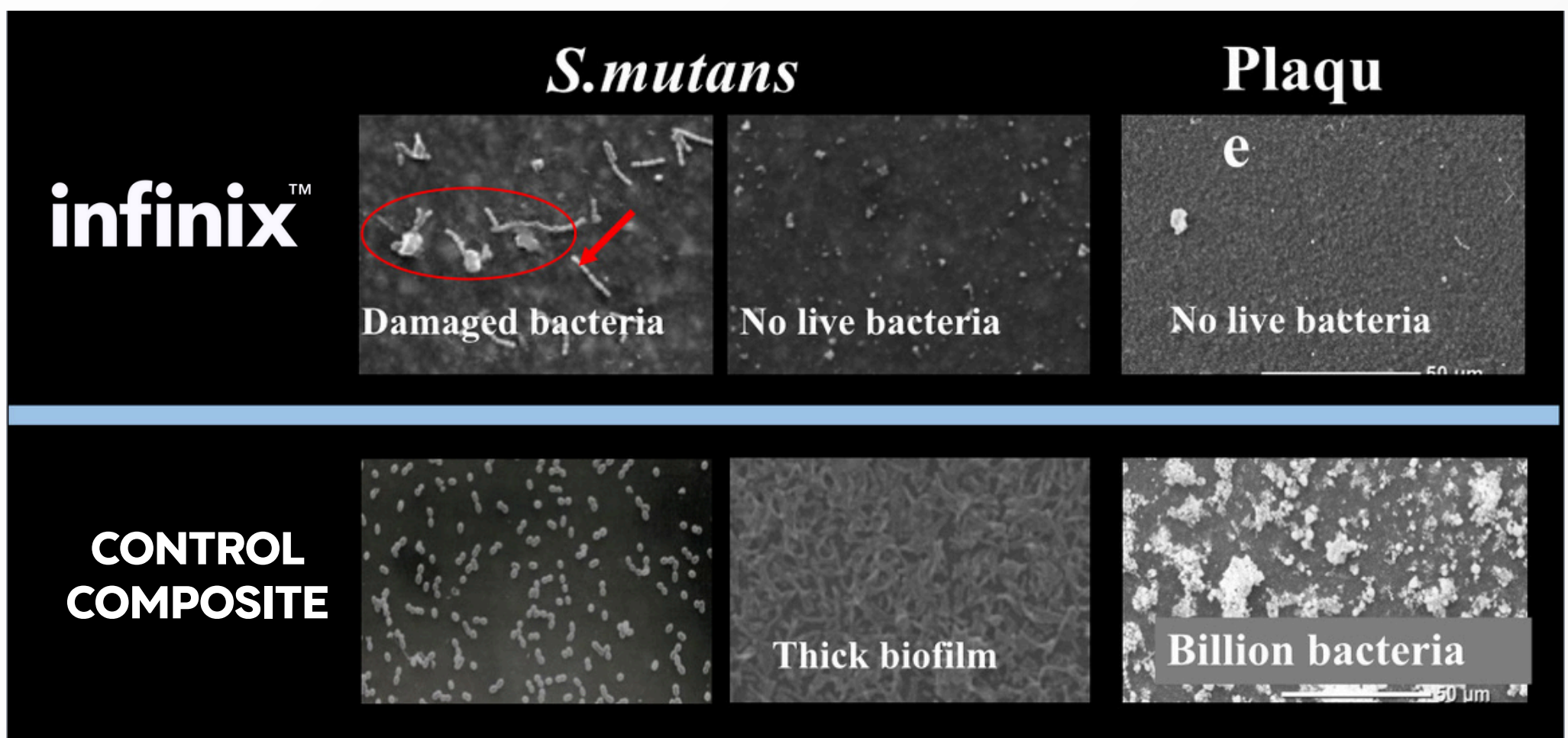


BREAKTHROUGH IN CARIES PREVENTION

pH after prolonged sugar exposure		Bacterial Growth
QASi (Infinix)	 > 6.0	 None
Conventional Composite	 5.0	 Significant
Amalgam	 5.0	 Significant



SEM ANALYSIS: BACTERIAL LOAD ON RESTORATIVE MATERIALS



24 H



BEFORE

**INFINIX™ UNIVERSAL BOND
AND INFINIX™ UNIVERSAL COMPOSITE (A2 & A3)**

Anti-Bacterial System

A breakthrough solution backed by science
and clinical expertise. FDA-cleared.

BEFORE

**INFINIX™
UNIVERSAL BOND,
INFINIX™
FLOWABLE
COMPOSITE (A2)
AND INFINIX™
UNIVERSAL
COMPOSITE (A2)**

Anti-Bacterial System

A breakthrough solution backed by science and clinical expertise. FDA-cleared.

24h inocul after centrifuging with PBS

Coecatic	E. coli	S. aureus	S. aureus	P. aeruginosa	Conc
1.5-6x10 ⁸	1.5-1.5x10 ⁸	1.15x10 ⁸	1.23x10 ⁸	1.4x10 ⁸	1.4x10 ⁸
		1.23x10 ⁸	1.23x10 ⁸	1.4x10 ⁸	1.4x10 ⁸
		0.6x10 ⁸			



