

Appendix A. Effect sizes observed during phase 2. Mean differences, standardized differences and odds ratios

Invasive Treatment / Phase 2 Only						
contrast	Difference*	se	Effect Size	Odds Ratio	95%CI_L	95%CI_U
DIAGNOdent® vs No Device	-0.0179	0.3502	0.05	0.98	0.50	1.95
Spectra® vs No Device	0.0195	0.4107	0.05	1.02	0.46	2.28
DIAGNOdent® vs Spectra®	-0.0374	0.3750	0.10	0.96	0.46	2.01

Extension Into Dentin / Opened Lesions Only / Phase 2 Only						
contrast	Difference*	se	Effect Size	Odds Ratio	95%CI_L	95%CI_U
DIAGNOdent® vs No Device	-0.1029	0.3486	0.30	0.90	0.46	1.79
Spectra® vs No Device	-0.1187	0.3859	0.31	0.89	0.42	1.89
DIAGNOdent® vs Spectra®	0.0157	0.3401	0.05	1.02	0.52	1.98

\*Differences between least-squares means