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Analysis of Monkeypox Virus Exposures and Lesions by Anatomic Site

Appendix

Appendix Table. Univariable logistic regression models assessing the relationship between exposures lesion presence/absence and lesion onset site, among patients who reported an exposure.

				Univariable Models			
N*	Outcome†	Predictor	n‡	OR	(95% CI)	р	AIC
216	Penis lesions (n = 95)	Penis exposure	138	4.8	(2.5-9.4)	<0.0001	269.2
216	Anal lesions (n = 59)	Rectum/anus exposure	110	4.8	(2.4-9.9)	< 0.0001	230.5
216	Mouth lesions (n = 42)	Mouth exposure	116	1.4	(0.7-2.9)	0.32	213.6
216	Penis lesions first (n = 38)	Penis exposure	138	4.6	(1.9-13.9)	< 0.005	193.0
216	Anal lesions first (n = 29)	Rectum/anus exposure	110	2.4	(1.1–5.8)	< 0.05	169.9
216	Mouth lesions first (n = 24)	Mouth exposure	116	8.0	(0.4–2.0)	0.7	154.6

AIC, Akaike Information Criterion; OR, Odds Ratio

^{*}The number of observations included in the regression model.

[†]The number of patients with lesions at this anatomic site.

[‡]The number of patients exposed at this anatomic site.