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.

N*	Outcome†	Predictor	n‡	Univariable Models			
				OR	**(95% CI)**	**p**	**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	0.8	(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.