	n	Pos.	% Pos.	Univariate OR (95% CI)	Univariate OR plot	Multivariate OR (95% CI)	Multivariate OR plot
Sex							
Female	545	153	28.1	Reference		Reference	
Male	421	148	35.2	1.4 (1.1 - 1.9)		1.61 (1.19 - 2.2)	
Age							
5 - 14	239	69	28.9	Reference		Reference	
15 - 29	324	98	30.2	1 (0.7 - 1.5)		1.09 (0.66 - 1.8)	
30 - 44	211	68	32.2	1.1 (0.75 - 1.8)		1.02 (0.58 - 1.8)	
45 - 64	152	51	33.6	1.2 (0.76 - 1.9)		0.98 (0.53 - 1.8)	
65 +	40	15	37.5	1.5 (0.73 - 3.2)		1.3 (0.56 - 3)	
BMI group							
< 18.5 (Underweight)	160	45	28.1	0.97 (0.63 - 1.5)		0.91 (0.53 - 1.6)	
18.5 - 24.9	400	115	28.7	Reference		Reference	
25 - 30 (Overweight)	246	81	32.9	1.2 (0.84 - 1.7)		1.27 (0.86 - 1.9)	
> 30 (Obese)	160	60	37.5	1.53 (1.02 - 2.3)		1.84 (1.14 - 3)	
Contact with international traveler							
No contact with traveler	803	245	30.5	Reference		Reference	
Recent contact with traveler	103	30	29.1	0.91 (0.56 - 1.5)		0.82 (0.49 - 1.4)	
Unsure about traveler contact	60	26	43.3	1.82 (1.02 - 3.2)		1.77 (0.95 - 3.3)	
Contact with COVID case							
No COVID contact	701	202	28.8	Reference		Reference	
Recent COVID contact	35	16	45.7	2.2 (1.1 - 4.6)		2.14 (0.99 - 4.6)	
Unsure about COVID contact	230	83	36.1	1.4 (1 - 2)		1.33 (0.93 - 1.9)	
Health zone							
Cité Verte	72	16	22.2	Reference		Reference	
Nkomkana	74	18	24.3	1.1 (0.48 - 2.7)		0.98 (0.4 - 2.4)	
Mokolo	94	26	27.7	1.4 (0.6 - 3.1)		1.11 (0.47 - 2.6)	
Carriere	236	72	30.5	1.6 (0.78 - 3.2)		1.51 (0.73 - 3.1)	
Tsinga Oliga	66	22	33.3	1.8 (0.77 - 4.4)		1.7 (0.69 - 4.2)	
Ekoudou	190	65	34.2	1.8 (0.89 - 3.8)		1.68 (0.8 - 3.5)	
Tsinga	81	28	34.6	1.9 (0.85 - 4.4)		1.82 (0.78 - 4.2)	
Briqueterie	106	37	34.9	1.9 (0.89 - 4.2)		1.68 (0.75 - 3.7)	
Messa	47	17	36.2	2.1 (0.82 - 5.3)		2.16 (0.82 - 5.7)	
Number of household members							
1 - 2	20	2	10	0.29 (0.06 - 1.4)		0.31 (0.06 - 1.5)	
3 - 5	238	64	26.9	Reference		Reference	
> 5	708	235	33.2	1.39 (0.96 - 2)		1.59 (1.07 - 2.4)	