

# Health and Healthcare Utilization among Asylum-Seekers from Berlin's LGBTIQ shelter: Preliminary Results of a Survey - Supplementary material

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**Table S1:** Generalized Linear Mixed Model examining the association between living in the LGBTIQ shelter and the probability of ambulatory healthcare utilization, with chronic disease as fixed effect and subjective health status as random effect (n = 236)

Term	Estimate	Std.Error	z-value	95% CI	$\chi^2$	df	p-Value
Intercept	-2.086	0.634	-3.219	-3.462; -0.915			
LGBTIQ shelter	1.144	0.607	1.885	0.035; 2.470	4.103	1	0.043
Chronic disease	1.075	0.361	2.979	0.363; 1.781	8.714	1	0.003
Random effect: Subjective health	0.146	0.383					

**Table S2:** Generalized Linear Mixed Model examining the association between residence in the LGBTIQ shelter and the probability of mental healthcare utilization, with mental health need as fixed effect and length of stay in Germany as random effect (n = 160)

Term	Estimate	Std.Error	z-value	95% CI	$\chi^2$	df	p-Value
Intercept	-0.689	0.417	-1.652	-1.588; 0.142			
LGBTIQ shelter	2.692	0.732	3.678	1.387; 4.360	17.215	1	<0.001
No mental health need	-1.221	0.495	-2.466	-2.281; -0.288;	6.613	1	0.010
Random effect: Length of stay	1.308	1.144					