

This is an Open Access document downloaded from ORCA, Cardiff University's institutional repository: <https://orca.cardiff.ac.uk/id/eprint/154962/>

This is the author's version of a work that was submitted to / accepted for publication.

Citation for final published version:

White, James , Borgia, Sophie and Rehkopf, David 2023. Socioeconomic inequalities in the risk of suicide attempts among sexual minority adolescents: findings from the UKs millennium cohort study. *The Lancet Regional Health Europe* 26 , 100570. [10.1016/j.lanepe.2022.100570](https://doi.org/10.1016/j.lanepe.2022.100570) filefilefilefile

Publishers page: <https://doi.org/10.1016/j.lanepe.2022.100570>

Please note:

Changes made as a result of publishing processes such as copy-editing, formatting and page numbers may not be reflected in this version. For the definitive version of this publication, please refer to the published source. You are advised to consult the publisher's version if you wish to cite this paper.

This version is being made available in accordance with publisher policies. See <http://orca.cf.ac.uk/policies.html> for usage policies. Copyright and moral rights for publications made available in ORCA are retained by the copyright holders.



Table 2. Interaction between living with one unemployed parent and sexual minority status on the risk of suicide attempt (n = 10,033)

	No unemployed parents/ carers	One unemployed parent/ carer	RR (95% CI) for living with One Unemployed Parent/ carer within strata of Sexual Orientation
	RR (95% CI)	RR (95% CI)	
Heterosexual	1.00	1.65 (1.09-2.48)	1.65 (1.09-2.48)
Sexual Minority	2.92 (2.22-3.86)	4.64 (3.09-6.98)	1.59 (1.03-2.44)
RR (95% CI) for Sexual Minority within strata of living with one Unemployed Parent/ carer	2.92 (2.22-3.86)	2.82 (2.03-3.92)	

Measure of interaction on additive scale: RERI (95% CI) = 1.08 (-0.54-2.69), *P* = 0.13

Measure of interaction on multiplicative scale: RRs (95% CI) = 0.96 (0.62-1.49), *P* = 0.83

RR: relative risk. CI: confidence interval.