**Supplementary File 1: Sample size calculation**

Based on Campo & Fritsch’s (1994) estimated somatic symptom prevalence of 10-30%, we conservatively hypothesized observing approximately a prevalence of 10% when sampling physical presentations to the pediatric ED. With an estimated proportion of 10%, to achieve a precision of +/- 5%, with 95% confidence, a sample of 139 unique ED visits is needed. We sampled 150 ED visits.

Sample calculation was conducted using the Epitools online sample size calculator.

References:

Campo J V., Fritsch SL. Somatization in Children and Adolescents. *J Am Acad Child Adolesc Psychiatry*. 1994;33(9):1223-1235. doi:10.1097/00004583-199411000-00003

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