



King's Research Portal

DOI:

10.1016/j.jadohealth.2016.11.017

Document Version Peer reviewed version

Link to publication record in King's Research Portal

Citation for published version (APA):

Donoghue, K., Rose, H., Boniface, S., Deluca, P., Coulton, S., Alam, M. F., Gilvarry, E., Kaner, E., Lynch, E., Maconochie, I., McArdle, P., McGovern, R., Newbury-Birch, D., Patton, R., Phillips, C. J., Phillips, T., Russell, I., Strang, J., & Drummond, C. (2017). Alcohol Consumption, Early-Onset Drinking, and Health-Related Consequences in Adolescents Presenting at Emergency Departments in England. *Journal of Adolescent Health*, 60(4), 438-446. https://doi.org/10.1016/j.jadohealth.2016.11.017

Please note that where the full-text provided on King's Research Portal is the Author Accepted Manuscript or Post-Print version this may differ from the final Published version. If citing, it is advised that you check and use the publisher's definitive version for pagination, volume/issue, and date of publication details. And where the final published version is provided on the Research Portal, if citing you are again advised to check the publisher's website for any subsequent corrections.

General rights

Copyright and moral rights for the publications made accessible in the Research Portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognize and abide by the legal requirements associated with these rights.

- •Users may download and print one copy of any publication from the Research Portal for the purpose of private study or research.
- •You may not further distribute the material or use it for any profit-making activity or commercial gain •You may freely distribute the URL identifying the publication in the Research Portal

If you believe that this document breaches copyright please contact librarypure@kcl.ac.uk providing details, and we will remove access to the work immediately and investigate your claim.

Download date: 27. Dec. 2024

Online Supplementary Table 3: Descriptive statistics and psychological and social problems by age of onset of alcohol use (n=609)

	Age of onset before age 15	Age of onset age 15+
Gender, N (%)		
Male	168 (47.3)	125 (49.2)
Female	187 (52.7)	129 (50.8)
Ethnicity, N (%)		
White	305 (88.4)	209 (85.0)
Other	40 (11.6)	37 (15.0)
Tobacco ever, N (%)		
No	174 (49.2)	198 (78.0)
Yes	180 (50.8)	56 (22.0)
Conduct scale, N (%)**		
Normal	258 (75.9)	223 (92.1)
Borderline	41 (12.1)	12 (5.0)
Abnormal	41 (12.1)	7 (2.9)
Hyperactivity scale, N (%)**		
Normal	245 (72.3)	206 (85.8)
Borderline	29 (8.6)	16 (6.7)
Abnormal	65 (19.2)	18 (7.5)
Quality of life, mean (SD)	39.81 (5.34)	41.50 (5.78)
TLFB90, mean (SD)	27.11 (3.86)	13.87 (3.22)
Total AUDIT C, N (%)		
Score less than 3	289 (83.5)	208 (83.2)
Score equal or greater than 3	57 (16.5)	42 (16.8)
MINIKID, N (%)		
No diagnosis	247 (72.4)	221 (90.6)
Diagnosis	94 (27.6)	23 (9.4)
Physical fight, N (%)*		
No	287 (84.4)	229 (95.0)
Yes	53 (16.6)	12 (5.0)
Accident/Injury, N (%)*		
No	259 (76.2)	218 (90.5)
Yes	81 (23.8)	23 (9.5)
Serious problems with parents,		
N (%)*	306 (90.0)	235 (97.9)
No	34 (10.0)	5 (2.1)
Yes		
Serious problems with friends,		
N (%)*	285 (83.8)	216 (90.0)
No	55 (16.2)	24 (10.0)
Yes		

Perfromed poorly at school, N		
(%)*	307 (90.3)	235 (97.5)
No	33 (9.7)	6 (2.5)
Yes		
Victimised by robbery or theft,		
N (%)*	293 (86.7)	225 (93.4)
No	45 (13.3)	16 (6.6)
Yes		
Trouble with the police, N (%)*		
No	308 (90.6)	242 (99.6)
Yes	32 (9.4)	1 (0.4)
Emergency admission, N (%)*		
No		
Yes	296 (87.3)	233 (95.9)
	43 (12.7)	10 (4.1)
Engaged in sexual intercourse		
with no condom, N (%)*	271 (79.9)	224 (92.2)
No	68 (20.1)	19 (7.8)
Yes		
Engaged in sexual intercourse		
and regretted it the next day,	288 (85.2)	229 (94.2)
N (%)*	50 (14.8)	14 (5.8)
No		
Yes		

N.B. SD = standard deviation, **Derived from the SDQ, *Derived from the ESPAD