(n = 1036)(n = 199)0.009 Age group (years) 17_19 Ref 351 88.0 48 120 20-21 500 83.2 101 16.8 1.48 (1.00-2.17) 22+ 184 79.0 49 21.0 1.95 (1.23-3.08) Sex < 0.001 Male 297 68.1 139 31.9 5.75 (4.13-8.00)

AUDIT score > 8

P-value

0.003

20.5

16.5

8.8

OR (95% CI)

2.66 (1.26-5.69)

2.04 (1.07-3.98)

Ref.

Female	737	92.5	60	7.5		Ref.
Religion					< 0.001	
Christian	821	82.1	179	17.9		2.41 (1.47–3.95)
Muslim	210	91.7	19	8.3		Ref.

Type of university

Public university 484 90.1 53 9.9 < 0.001 Ref. Private university 552 79.1 146 20.9 2.41 (1.72-3.38)

Specialty Non-health specialty 709 79.7 179 20.3 0.010 4.24 (2.62-6.85)

152

12

Ref.

Health specialty 5.7 333 94.3 20

770

124

Table 2 Sociodemographic characteristics of university students in Lebanon by AUDIT scores for problem drinking

AUDIT score < 8

Characteristic

Region of residence

Mount Lebanon

Ref. = reference category; OR = odds ratio; CI = confidence interval.

Other region

Beirut

136 79.5 35

83.5

91.2