

**Attitudes and current practice in alcohol screening, brief intervention, and referral for treatment among staff working in urgent and emergency settings: an open, cross-sectional international survey.**

**Raw Data Codes**

**Age**

16-20 = 1

21-30 = 2

31-40 = 3

41-50 = 4

51-65 = 5

**Gender**

Male = 1

Female = 2

Non-binary/gender fluid = 3

Prefer not to say = 4

**Ethnicity**

White – British = 1

White – Irish = 2

White - Other White background = 3

Mixed – White and Black Caribbean = 4

Mixed – White and Black African = 5

Mixed – White and Asian = 6

Mixed – Other Mixed background = 7

Asian/Asian British – Indian = 8

Asian/Asian British – Pakistani = 9

Asian/Asian British – Bangladeshi = 10

Asian/Asian British – Other Asian background = 11

Black/Black British – Caribbean = 12

Black/Black British – African = 13

Black/Black British – Other Black background = 14

Chinese and other ethnic background – Chinese = 15

Chinese and other ethnic background - Other ethnic background = 16

**Highest Qualification**

Degree level or above = 1

Another kind of qualification = 2

No qualifications = 3

**Occupational group**

Physician = 1

Registered Nurse (RN) = 2

Advanced Clinical Practitioner (ACP) = 3

UEC linked profession in secondary care = 4

Paramedic = 5

Nursing/Healthcare Assistant = 6

Nurse Practitioner (NP) = 7

**Settings**

Acute Medicine = 1

Emergency Department = 2

Minor Injury Unit = 3

Pre-hospital/ambulance = 4

Urgent Care Centre = 5

**Population**

Adults (18 years or over) = 1

Both = 2

Children and Young People (<18 years) = 3

**Region**

UK = 1

Europe = 2

North America/Central America = 3

Australia = 4

Africa = 5

Asia = 6

**UK Region**

England = 1

Scotland = 2

Northern Ireland = 3

Wales = 4

**Work pattern**

Shifts = 1

Standard office hours (e.g., 9-5) = 2

**Importance**

very important = 1

moderately important = 2

not important = 3

**Part of role**

Yes = 1

Unsure = 2

No = 3

**Training experience**

Yes = 1

No = 2

**Appropriateness**

Yes = 1

No = 2

**Practicality**

Practical = 1

Not sure / it depends = 2

Impractical = 3

**Delivery experience**

Yes = 1

No = 2

**Willingness**

Yes = 1

No = 2

**Agreement statements**

Agreement = 1

Disagreement = 2

**Have you used any screening measures for alcohol use? (Please select all that apply)**

Alcohol Use Disorders Identification Test (AUDIT) = 1

Alcohol Use Disorders Identification Test for Primary Care (AUDIT-PC) = 2

Alcohol Use Disorders Identification Test for Consumption (AUDIT-C) = 3

Fast Alcohol Use Screening Test (FAST) = 4

Modified Single Alcohol Screening Questionnaire (M-SASQ) = 5

Paddington Alcohol Test (PAT) = 6

None = 7

Other = 8

**For brief alcohol advice, what method have you used?**

Verbal education or advice = 1

Brochure/leaflet = 2

Signpost to website = 3

N/A - never given brief advice = 4

Other = 5

**Yes = 1**

**No = 0**

**Current practice regarding referral to treatment with respect to alcohol?**

Specialist Alcohol Counselling = 1

Psychological Treatment / Services (e.g., Psychotherapy, Cognitive Behavioural Therapy, Dialectical Behavioural Therapy, Behavioural Couples Therapy) = 2

Brief Intervention (e.g., Motivational Interviewing, Solutions-Focused Approach) = 3

Inpatient unit or a medically supported residential service = 4

12-Step Facilitation Programme (e.g., Alcoholics Anonymous) = 5  
Intensive community rehabilitation programme = 6  
Social network and environment-based therapies = 7  
Lifestyle intervention (e.g., yoga, meditation) = 8  
Creative therapy (e.g., art and music therapy) = 9  
Referral to GP/community drug and alcohol services = 10

**Yes = 1**

**No = 0**

**What are your training needs? (Please select all that apply)**

Techniques for delivery of brief interventions (having conversations about alcohol use) = 1  
Treatment options for people with alcohol use disorders (or alcohol-related problems) = 2  
Counselling strategies to increase patients' motivation to cut down/abstain = 3  
Screening and early identification of alcohol use disorders = 4  
Making referrals to relevant services = 5  
Alcohol abstinence / reduction strategies = 6  
Social and psychiatric problems faced by people with alcohol use disorders = 7  
Diagnosing and treating alcohol withdrawal = 8  
Medical complications of alcohol use = 9  
None = 10  
Other = 11

**Is there a role for promoting the areas listed below in urgent and emergency settings? (Please select all that apply)**

Physical activity = 1  
Diet / nutrition = 2  
Weight management / BMI = 3  
Health screening = 4  
Vaccination uptake = 5  
Other = 6

**Merged Geographical Region**

UK = 1  
INT (International) = 2

**Merged Ethnicity**

White = 1  
Other = 2

**Merged Settings**

ED = 1  
Other = 2

**Merged Occupation**

Physician = 1  
RN = 2  
Advanced Clinical Practitioner (ACP) = 3  
Other = 4