

# WEDI NOS

The logo consists of the text 'WEDI' stacked above 'NOS' in a bold, black, sans-serif font. A red ECG line starts at the bottom left, crosses the 'W' in 'WEDI', and continues horizontally across the 'I' in 'WEDI' and the 'N' in 'NOS'. A white silhouette of a person stands inside the 'I' in 'WEDI', with a grey shadow cast to the right. The background is white.

Collecting • Testing • Informing



# May 2024

- 572 samples analysed
  - 77 substances identified either in isolation or combination
  - Samples received from across the UK
    - 23 services
      - Including: Health, Substance Misuse Services, Mental Health, Housing and Homelessness, Night-Time Economy venues and Criminal Justice Settings
      - Alongside samples submitted anonymously by individuals

# Sex / age profile of sample providers



- Sex (where listed n= 535 of 559 community samples)
  - Male: 77% (n= 411)
  - Female: 23% (n= 124)
- Age
  - Range: 13 to 87yrs (Median: 36yrs)
  - Male age range: 13 to 87yrs (Median: 35yrs)
  - Female age range: 14 to 71yrs (Median: 38yrs)

# Community Submissions

(comparing top 10 purchase intent vs top 10 post analysis)

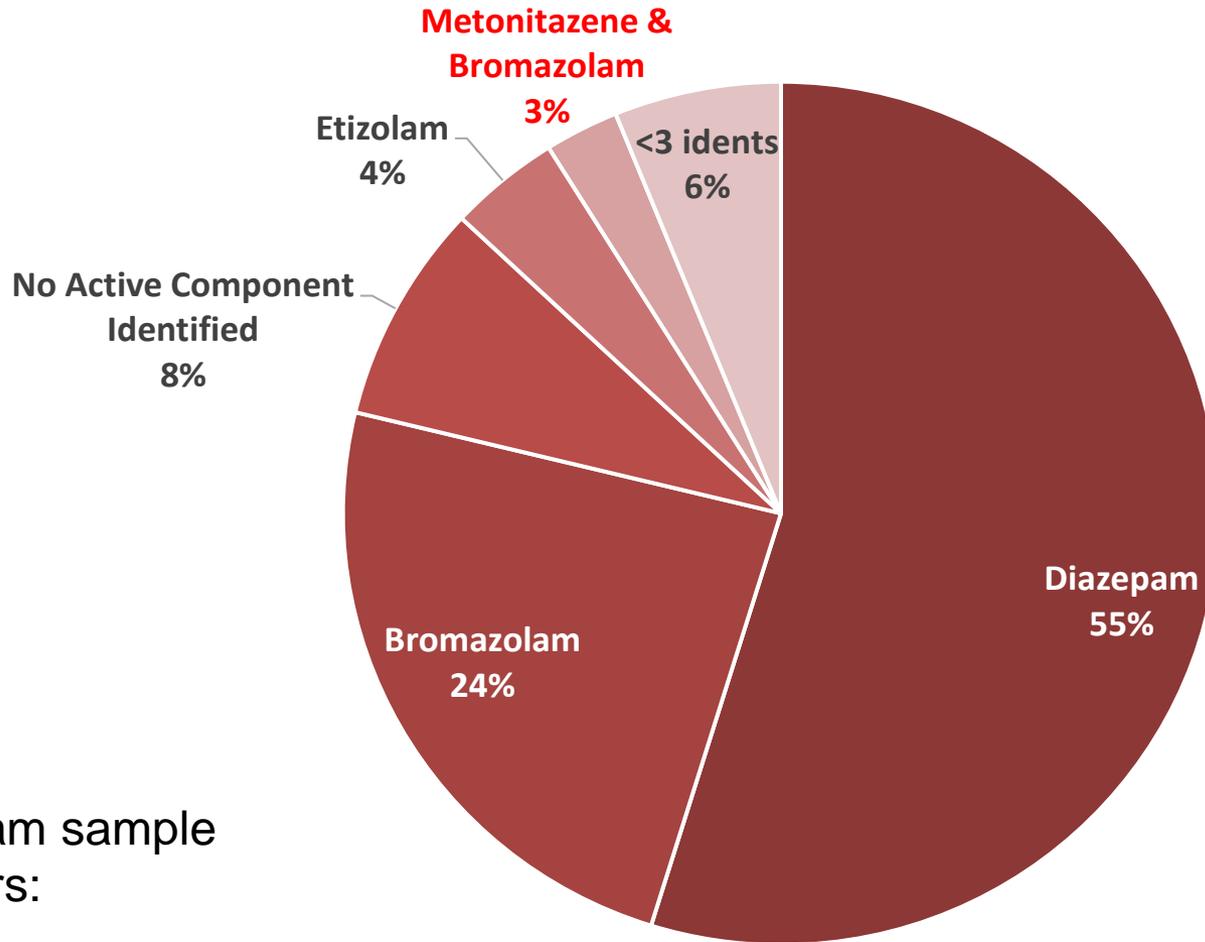
No.	Community purchase intent	Community post analysis
1	Diazepam	Diazepam
2	MDMA	Bromazolam
3	Cocaine	Cocaine
4	Alprazolam	MDMA
5	Unknown	Caffeine
6	Heroin	Paracetamol
7	THC	No Active Component Identified
8	Ketamine	Noscapine
9	Pregabalin	6-MAM
10	Zopiclone	Heroin

# Benzodiazepines

- 14 Benzodiazepines identified
  - Diazepam (146 purchase intent / 85 identifications)
  - Bromazolam (1 purchase intent / 62 identifications)
  - Alprazolam (42 purchase intent / 28 identifications)
  - Etizolam (6 purchase intent / 8 identifications)
  - Clonazepam (6 purchase intent / 7 identifications)
  - Lorazepam
  - Desalkyligidazepam
  - Nitrazepam
  - Midazolam
  - Clonazolam
  - Deschloroetizolam
  - Diclazepam
  - Flubromazolam
  - Temazepam

**Identifications <5**

# Contents of samples submitted as Diazepam: May 2024 (n=146)



Diazepam sample providers:

Age range: 17 to 87yrs  
Median: 38yrs

# Nitazenes

- In May 2024, 12 samples were profiled as containing a nitazene
  - All 24 samples contained metonitazene
- 8 contained Metonitazene (in combination with other substances)
  - Purchase intent: 4 diazepam, 3 heroin, 1 oxycodone
- 3 samples purchased as heroin contained protonitazene (in combination with other substances).
- 1 sample purchased as heroin contained metonitazene and protonitazene in combination with other substances

# Xylazine

- In May 2024, 10 samples were profiled as containing xylazine
- 1 was purchased as codeine and contained xylazine in isolation
- 9 samples purchased as heroin contained xylazine (in combination with other substances), including 3 where metonitazene was also present