

# 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



# November 2023

- 363 samples analysed (all community based submissions)
  - 65 substances identified either in isolation or combination
  - Samples received from across UK
    - 21 services
      - Including: Health, Substance Misuse Services, Mental Health, Housing and Homelessness and Welsh hospitals
      - Alongside samples submitted anonymously by individuals

# Sex / age profile of sample providers



- Sex (where listed n= 344 of 363 community samples)
  - Male: 78% (n= 270)
  - Female: 22% (n= 74)
- Age
  - Range: 13 to 74yrs (Median: 34yrs)
  - Male age range: 13 to 74yrs (Median: 34yrs)
  - Female age range: 21 to 60yrs (Median: 35yrs)

# Community Submissions

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

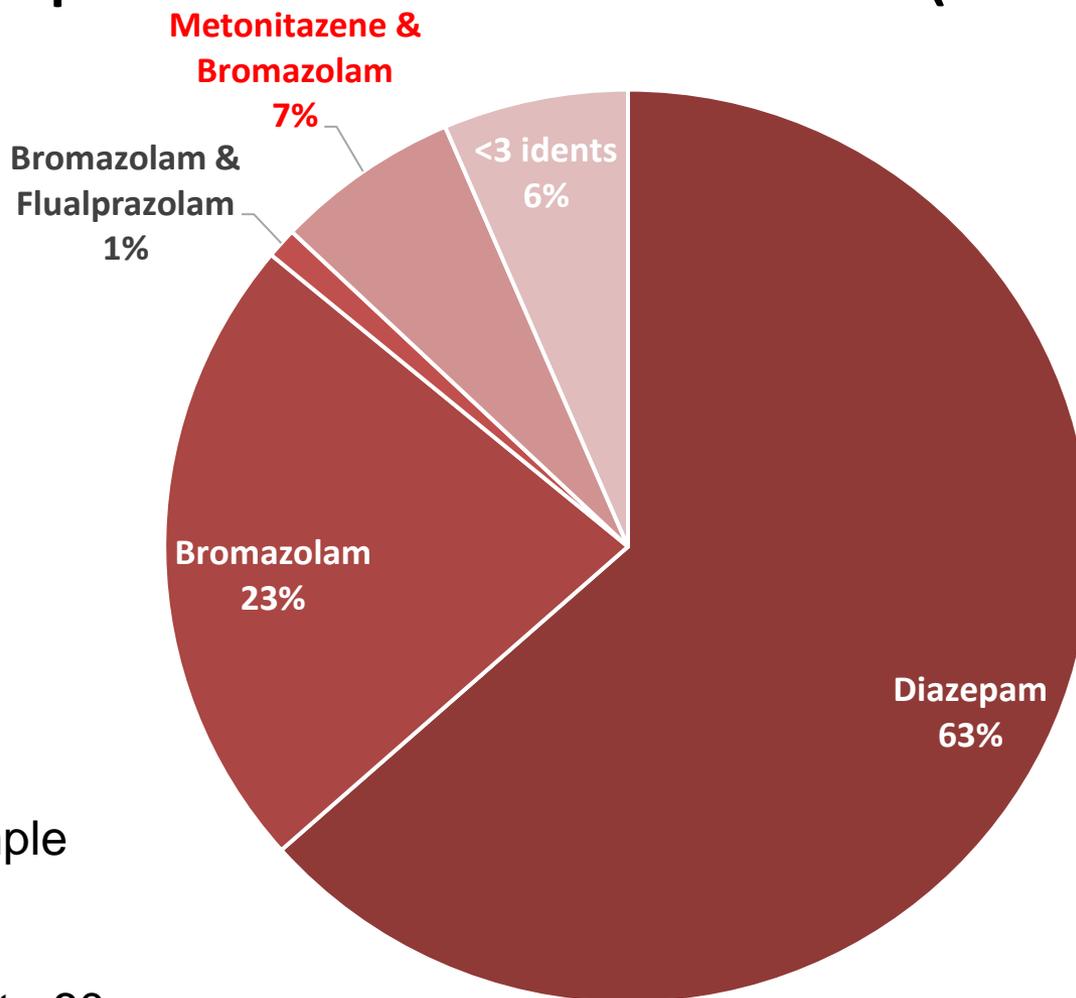
No.	Community purchase intent	Community post analysis
1	Diazepam	Diazepam
2	MDMA	Bromazolam
3	Cocaine	Cocaine
4	Alprazolam	MDMA
5	Unknown	Caffeine
6	Heroin	Alprazolam
7	Ketamine	Ketamine
8	THC	Paracetamol
9	Zopiclone	Heroin
10	Amphetamine	Amphetamine

# Benzodiazepines

- 12 Benzodiazepines identified
  - Diazepam (93 purchase intent / 64 identifications)
  - Bromazolam (0 purchase intent / 43 identifications)
  - Alprazolam (31 purchase intent / 20 identifications)
  - Etizolam (4 purchase intent / 7 identifications)
  - Clonazepam
  - Clonazolam
  - Flualprazolam
  - Lorazepam
  - Clobromazolam
  - Diclazepam
  - Flubromazolam
  - Temazepam

**Identifications <5**

# Contents of samples submitted as Diazepam: November 2023 (n=106)



Diazepam sample providers:

Age range: 23 to 60yrs  
Median: 37yrs

# Focus on: Samples submitted as **CBD/THC/Cannabis vapes**

- Between 1st September and 30th November 2023 – 37 samples were submitted AND analysed by WEDINOS as a THC / D9 distillate / Cannabis or vape product.
- These samples were submitted from across the UK (England=26, Wales=9, Northern Ireland=1, Scotland=1).
- Within these samples 5 synthetic cannabinoid receptor antagonists (SCRA's) were profiled: MDMB-4en-PINACA, 4F-MDMB-BINACA, MDMB-BUTINACA, 5F-ADB and ADB-BUTINACA.
- 16 of the 37 samples (43 per cent) were profiled as containing one or more SCRA; with one sample containing three, and no element of cannabis (i.e. THC/CBD/CBN)

The term synthetic cannabinoids covers all synthetic substances that bind to one of the two known cannabinoid receptors (CB1 or CB2)

The EMCDDA stated that SCRA's *“can be extremely potent, but are not chemically similar to cannabis, and therefore may result in different and potentially more serious health consequences.”*

## W039940

Date Received: 07 Nov 2023

Postcode: S45 -

Purchase Intent: Delta9 THC

Package Label: Delta9 THC

Sample Colour: Green

Sample Form: Liquid

Consumption Method: Not Stated

Self-Reported Effects: Not Stated

Sample Upon Analysis (Major): MDMB-4en-PINACA, 4F-MDMB-BINACA

Sample Upon Analysis (Minor):



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