

THE LONDON BOROUGH

2024 Suicide Audit: A trend analysis

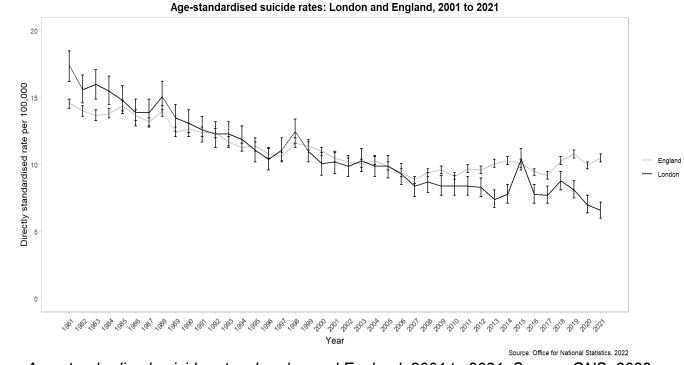
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#### **Purpose of Audit**

- Conducted to inform the review of Bromley's suicide prevention plan.
- Compares local and national statistics to reduce suicides and address inequalities.



#### Suicide rates: London and England

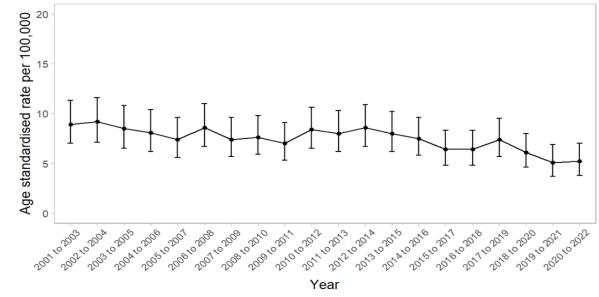


Age-standardised suicide rates: London and England, 2001 to 2021. Source: ONS, 2022.



#### Suicide rates: Bromley

Age-standardised suicide rates in Bromley, 2001 to 2022



Source: Office for National Statistics, 2023

Age-standardised suicide rates in Bromley, 2001 to 2022. Source: ONS, 2023. Rates are calculated at 3-year intervals.



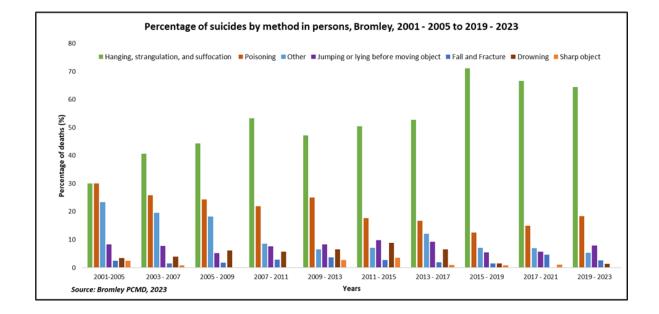
# Suicide rates: Bromley



Number of deaths from suicide by age and gender in Bromley, 2018 to 2023. Source: PCMD and Thrive, 2023



#### Method of suicide

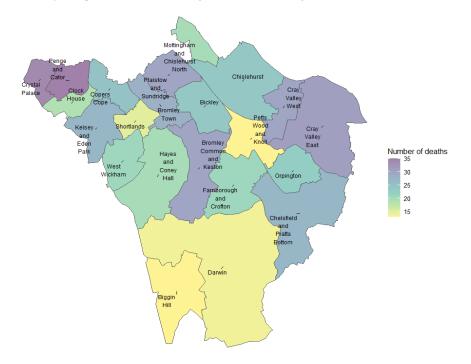


- Hanging by suffocation or strangulation is the most common method of suicide, with a slight increase over the years.
- Poisoning also follows a similar pattern as the second most common method and fluctuating decreases in the use of this suicide method.



#### Ward of residence

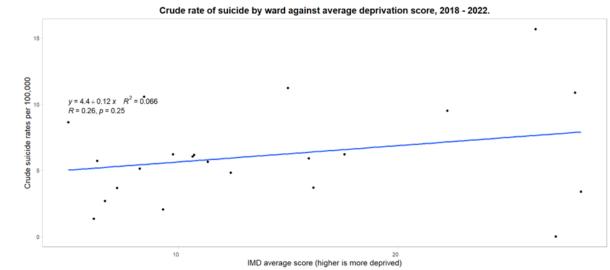
Map showing the number of suicidal deaths by ward of residence in Bromley, 2018 - 2023



Source: PCMD and Thrive, 2018-2023



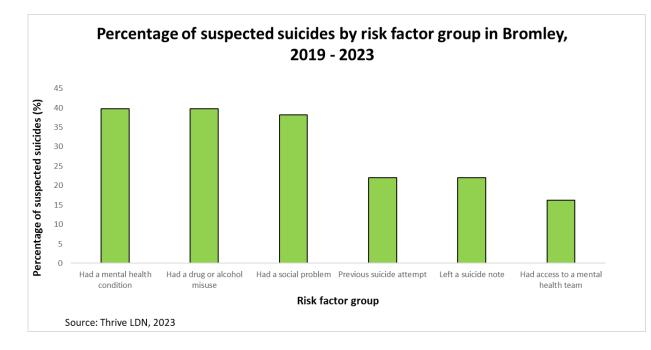
## Deprivation







#### **Risk factors**



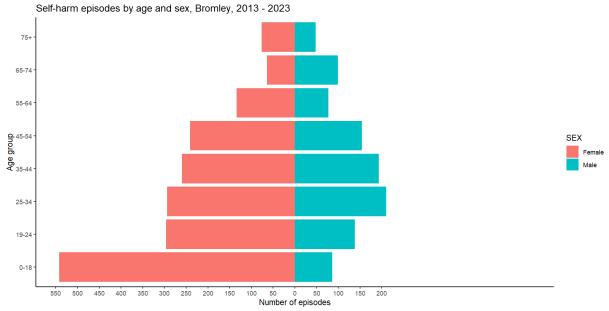


# Intentional Self –Harm Definition

- NICE suicide definition: any act of self-poisoning or self-injury carried out by an individual irrespective of motivation.
- This definition excludes instances stemming from excessive alcohol or drug consumption, starvation due to anorexia nervosa, and accidental self-harm.



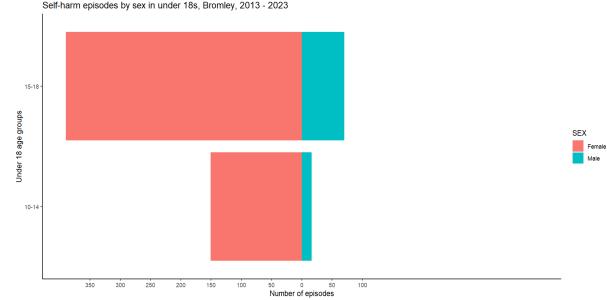
### **Demographic differences**



Source: Hospital Episode Statistics, 2024



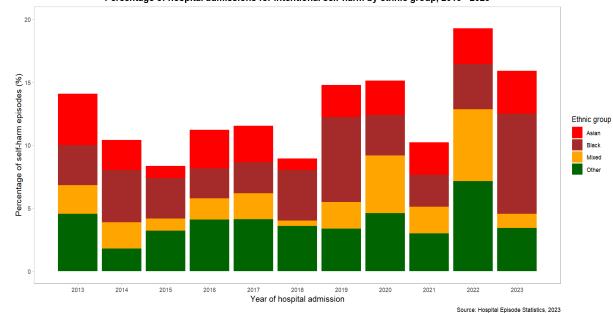
#### Self-harm episodes in under 18s



Source: Hospital Episode Statistics, 2024



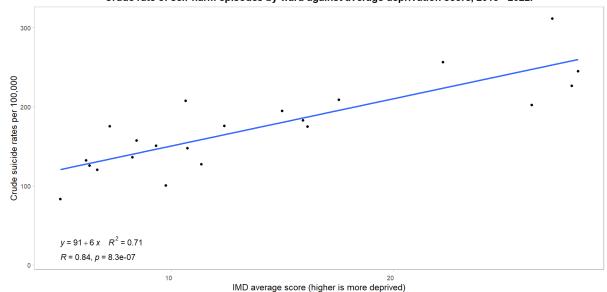
## Ethnicity



Percentage of hospital admissions for intentional self-harm by ethnic group, 2013 - 2023



#### Deprivation and intentional self-harm



Crude rate of self-harm episodes by ward against average deprivation score, 2018 - 2022.

Bromley THE LONDON BOROUGH Source: Hospital Episode Statistics, 2024

#### Conclusions

Suicide rates in Bromley fluctuate annually, averaging around 21 suicides per year, requiring continuous prevention efforts.

Men are disproportionately affected by suicide, while intentional self-harm rates are higher among women and young people.

Common suicide methods in Bromley include hanging, strangulation, or suffocation, emphasising the need for targeted interventions.

Hospital admissions for intentional self-harm are highest among girls aged 0 to 18 years, necessitating early intervention.

There is an increase in intentional self-harm admissions among individuals from "Black" or "Other" ethnic backgrounds.

Older residents (aged 65 and over) with fewer self-harm admissions are at higher risk of subsequent suicide, requiring tailored support.

Deprivation is associated with hospital admissions for intentional self-harm, particularly in specific wards like Penge and Cator and Cray Valley East, highlighting the need for targeted interventions.

