HIV data 2024 (2023 data)

BASHH bite size

ZOOM

16 October 2024

Simon Collins, i-Base,info





UK HIV Statistics 2023

- UKHSA data: Summary report Oct 2024: statistics to end 2023. Mainly England.
- Cumulative data by year: HIV testing, diagnoses, treatment & PrEP by age, sex, gender, ethnicity, likely route etc. Excel data tables.
- 50% increase in new diagnoses in 2023.
- Full report published 1 Dec 24

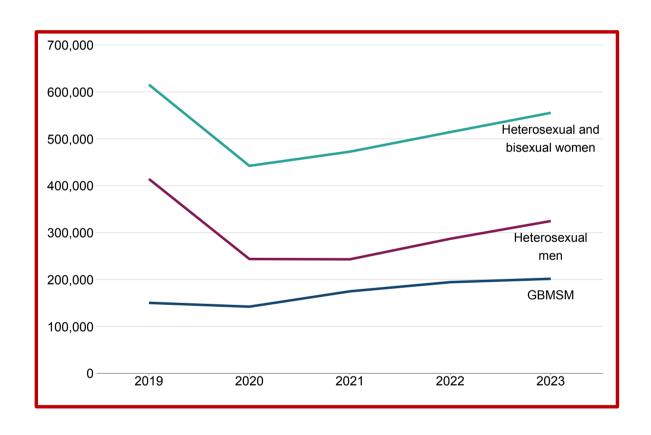


UKHSA. www.gov.uk/government/statistics/hiv-annual-data-tables

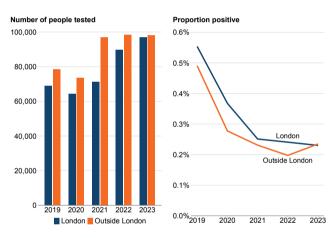
Summary HIV data

- High rates of treatment access and viral load suppression.
- 40% still diagnosed late
- 100,063 people now living with HIV
- 98% accessed care (98,395 of 99,931)
- 98% had undetectable viral load (90,942 of 93,099)
- 5% increase in mortality (626 people)

Number of people testing for HIV



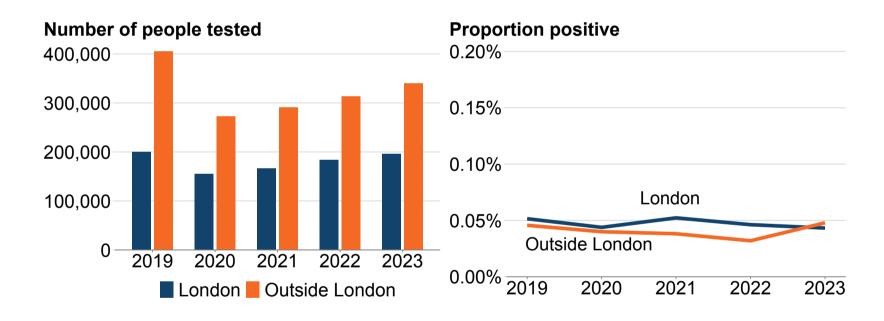
Number of gbMSM



Via sexual health clinics.

Number of people testing for HIV

Heterosexual and bisexual women



UKHSA. (2024)

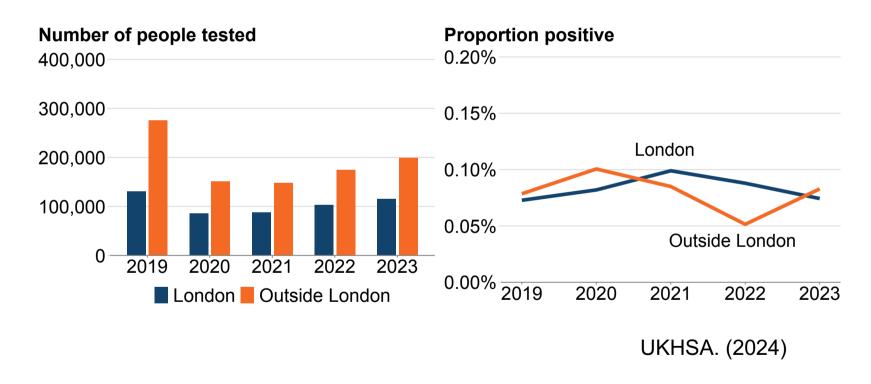
Simon Collins, www.i-Base.info

BASHH bite size webinar, 16 October 2024

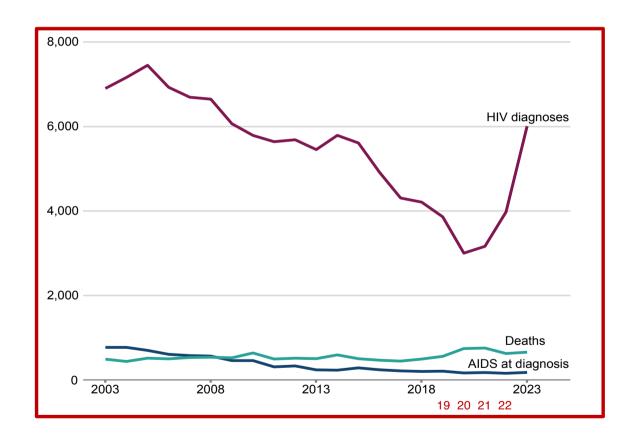
London



Heterosexual men



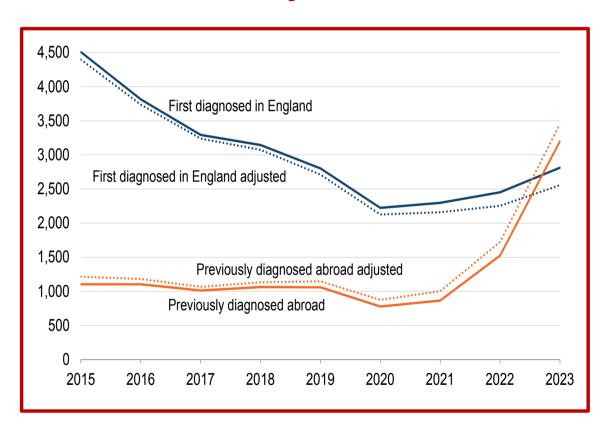
Number of HIV diagnoses 2023



6,402 HIV diagnoses in England Scotland and Wales

6,008 in England 3,975 in 2022 (51% rise) 3,859 in 2019 (56% rise)

Country of first HIV diagnoses



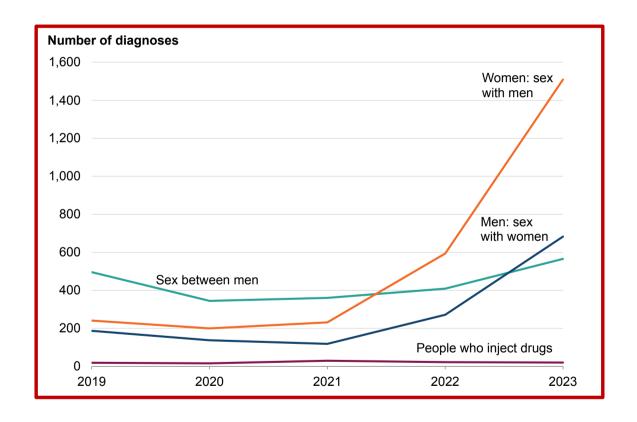
Only 15% increase in people first diagnosed in the UK,

53% of new diagnoses had previously been diagnosed outside the UK.

>200% increase in previous first-diagnoses outside the UK.

<50 c/mL within 1-6 months

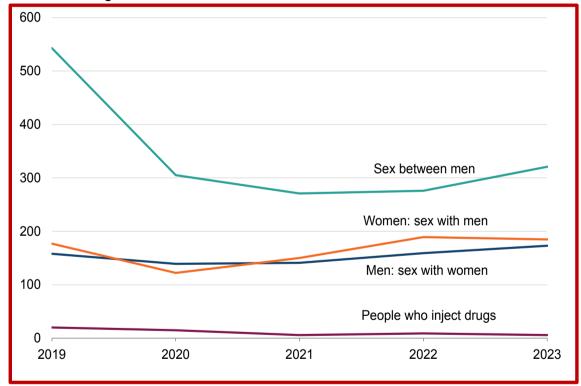
First diagnosed outside the UK



Data by likely route of acquisition.

First HIV diagnoses in England

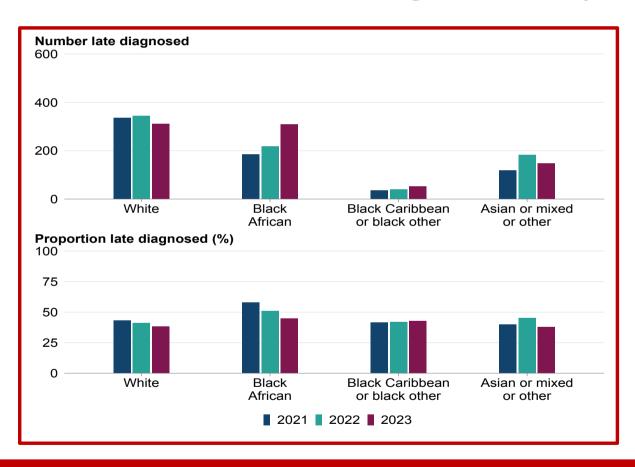
Number of diagnoses



New new diagnoses are steady or still slightly increasly in 2023 in people who were first diagnosed in the UK.

Whether to change health targets?

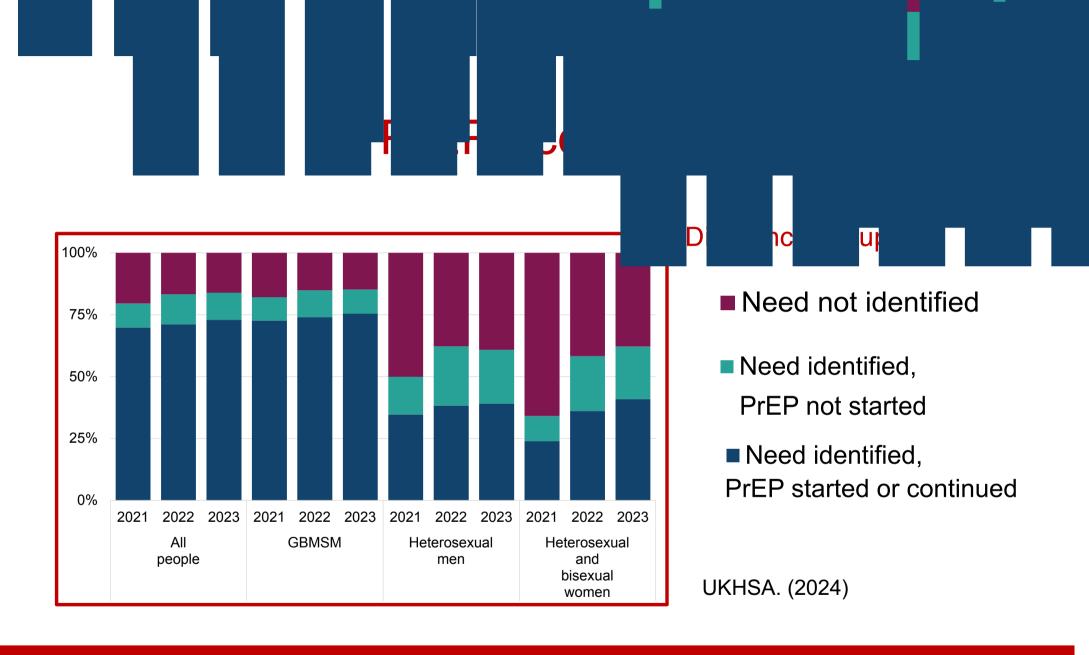
Late HIV diagnoses (CD4 <350_



80% had CD4 test available within 3 mo. Median CD4 367

40% diagnosed late: impact on mortality.

Differences by age, region and race – see detailed report.



Implications

- Significant disparity of access to care shown by ethnicity: testing, access, treatment
- 2025 targets will not met without significant increase in funding.
- Political sensitivity on how data are reported.
- UKHSA only refer to lack of transmission risk.
- UK includes access to ART for all based on public health and cost effectiveness – before generics.

Thanks

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HTB

HIV diagnoses in England jump by 51% in 2023: missing targets and highlighting disparities in access to care I Edit

6 October 2024. Related: Special reports.

Simon Collins, HIV i-Base

On 1 October 2024, the latest HIV statistics up to December 2023, predominantly for England, were published in a summary report together with data tables. [1, 2]

 51% increase in new HIV diagnoses, but only 15% increase in people first diagnosed in the UK,





NTB RSS

▶ Mpox outbreak in Australia: half of cases had previously received a vaccine

◆HIVR4P 2024: Introduction

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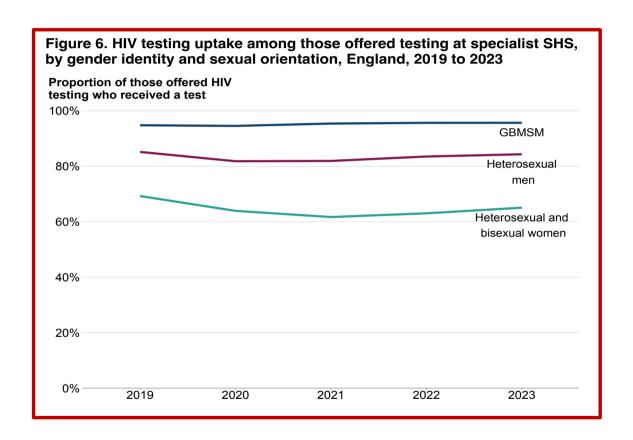
August 2024

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Thanks

Testing update



Differences in uptake