



# Florey Clinic

Dr Emma Wainwright: Co-Clinical Lead and Consultant in Sexual Health and HIV

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1



## Overview

- Summary of the areas covered by our service
- Changes in the sexual health landscape nationally
- PrEP on Wheels project
- STI data: nationally and locally
- KPIs: some important targets

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2

## The Florey Clinic: Multi-Faceted

**Sexual health/GUM**

**Acute service:**  
Acute sexual health/genito-urinary medicine clinics: doctor provided, nurse-provided and other healthcare professionals  
Walk-in clinics  
Acute MPox assessment  
Results management and contact tracing

**Specialist services**  
Complex genito-urinary medicine clinic  
Vulval clinics  
Genital dermatology + Skin biopsies  
Complex GUM MDT  
Management of antimicrobial resistance  
Vulval MDT (gynaecology and dermatology)  
Antenatal/paediatrics Syphilis MDT  
GP referrals  
Hospital referrals  
Inpatient reviews

**Contraception**

**Routine:**  
Routine contraception clinics  
Implant clinics  
Coil clinics

**Complex:**  
Coil scanning clinics  
HIV cohort contraception  
GP coil and implant referrals

Home testing

Psychosexual service

Health Advisor service

Outreach service

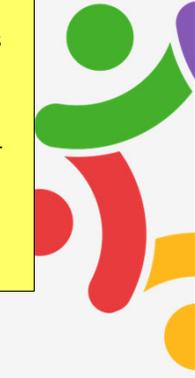
Safeguarding

**HIV**

Regular HIV clinics: both doctor-provided and CNS-provided  
Results review  
Prescriptions  
New patient clinic assessments  
HIV MDT  
Joint HIV-Liver clinic  
Inpatient reviews  
Antenatal/paediatrics HIV MDT  
A+E BBV testing referrals  
GP referrals  
Hospital referrals



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## Research and Training Site

**Research**

- The Florey clinic is the most research active Sexual Health site in Thames Valley.
- Research team led by Dr Chen and Dr Wainwright.
- Research contributes to large trust portfolio and brings income into the Trust
- Current and upcoming research:
  - MSD study of Islatravir and Doravirine
  - Positive Voices questionnaire study
  - Emergency department BBV testing study
  - Halo Randomised Controlled Trial (RCT)

**Undergraduate and postgraduate training site**

- Medical students from Oxford, Southampton and Brunel medical schools
- Genitourinary medicine training: Specialty registrar training
- Resident doctor training: Other resident doctor training placements
- Provide teaching on the GP VTS training programme and Physician Associate course (University of Reading)



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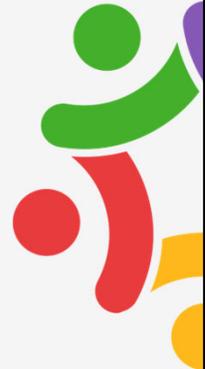
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4

# Changing Complexity and Changes on the Horizon



- New BASHH PrEP guidelines in 2025 with a wider offer of PrEP across the UK now
- Injectable PrEP available and soon to be introduced in our clinic
- Injectable antiretroviral therapy as a treatment for HIV soon to be introduced in our clinic
- DoxyPEP soon to be on offer in our clinic



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PrEP on Wheels

PrEP for all ✔

- PrEP (Pre-exposure Prophylaxis) is a medication to prevent HIV transmission. PrEP on Wheels is a project funded by Gilead to promote PrEP by creating awareness and knowledge in the wider community.
- This is also in support of the government's action plan to end new HIV transmissions by 2030. Historically this was predominately given to men who have sex with other men, since the latest guidance from BASHH, there has been a shift towards PrEP being distributed more widely.
- The aim of this project is to reach demographics that would not normally attend clinic or consider taking PrEP. We will be attending two events weekly. So far we have attended refugee/asylum seeker hotels and colleges. Upcoming we are arranging to attend cultural and women focused events and we have booked to attend markets across Reading, Wokingham and West Berkshire.
  - First event on the 3<sup>rd</sup> March had great success with 28 people testing for HIV and given information on PrEP.

6

## PrEP on Wheels

## PrEP for all

✓





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7

## Changing STI prevalence and complexity





### Sexually transmitted infections in England, 2024

Between 2023 and 2024, infectious syphilis rose to 5,535 diagnoses.

Gonorrhoea diagnoses decreased over this time period to 71,802, but remained at very high levels.

↑ 2%  
 Infectious syphilis (primary, secondary and early latent)

↓ 16%  
 Gonorrhoea

In 2024 there were **364,750** diagnoses of sexually transmitted infections (STIs) made in England, a 9% decrease from 2023.

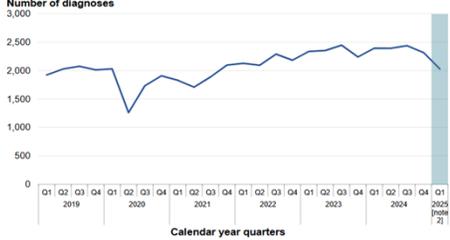
Gay, bisexual and other men who have sex with men (GBMSM) constitute a **high proportion** of infectious syphilis and gonorrhoea diagnoses compared to other gender identity and sexual orientation groups.

Among women aged 15 to 24, in 2024 there was a **10% decrease** in chlamydia tests and an **18% decrease** in chlamydia diagnoses compared to 2023.

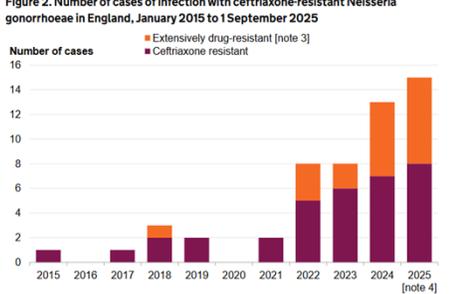
Diagnoses of infectious syphilis amongst men who have sex with women (MSW) has **increased by 24%**, and **by 1%** in women who have sex with men (WSM).

While more new STIs are diagnosed among people of White ethnicities, some Black ethnic minority groups have disproportionately higher diagnosis rates.

**Figure 1a. Diagnoses of infectious syphilis [note 1] in England by quarter, January 2019 to March 2025**

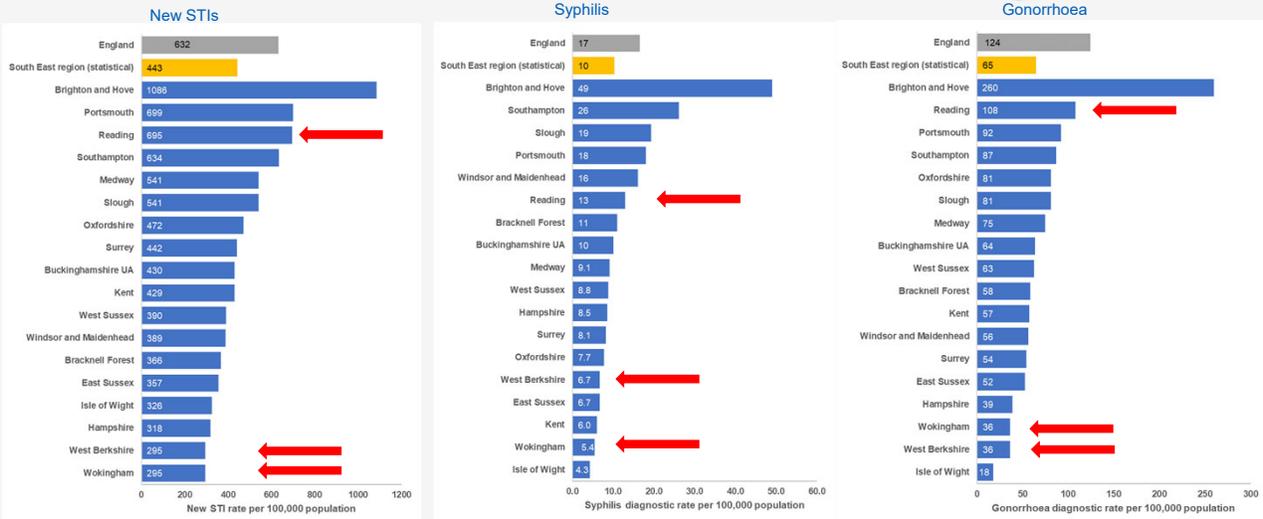


**Figure 2. Number of cases of infection with ceftriaxone-resistant Neisseria gonorrhoeae in England, January 2015 to 1 September 2025**



8

# New STI, syphilis and gonorrhoea diagnosis rates by local authority of residence: SE residents, 2024



Data sources: GUMCAD, CTAD

[Sexual and Reproductive Health Profiles - Data - OHID \(phe.org.uk\)](https://phe.org.uk)

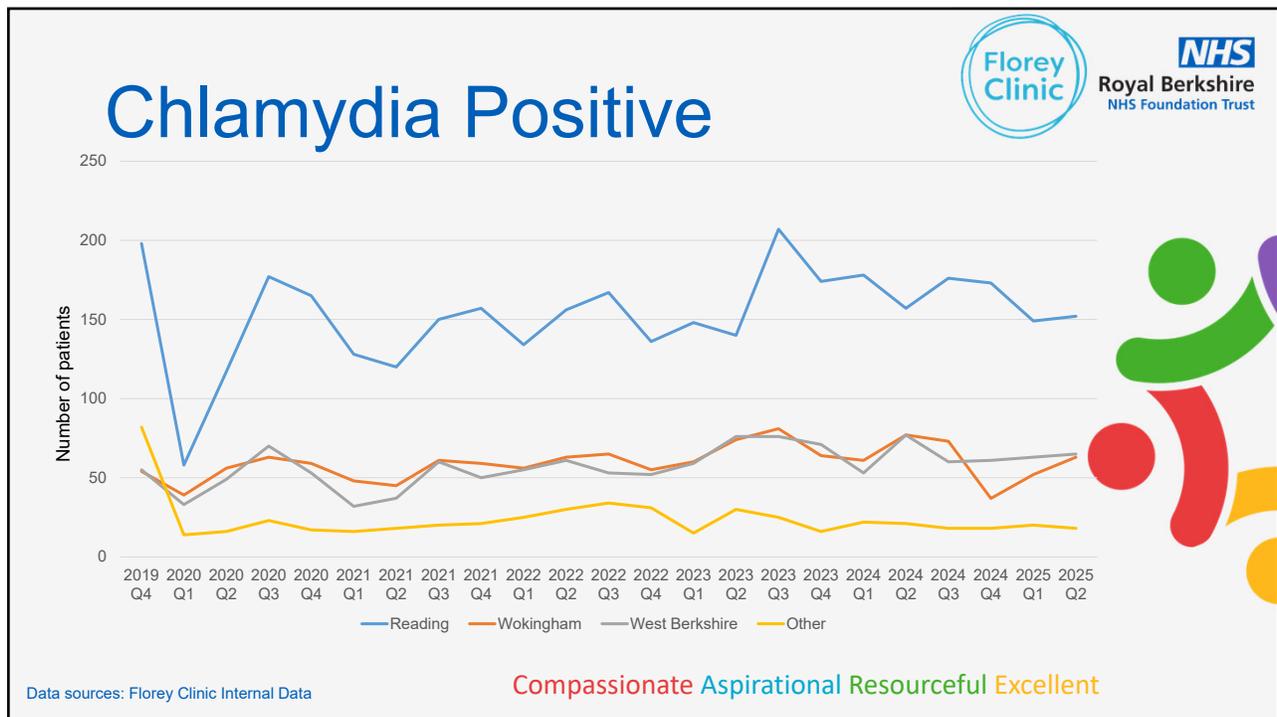
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9

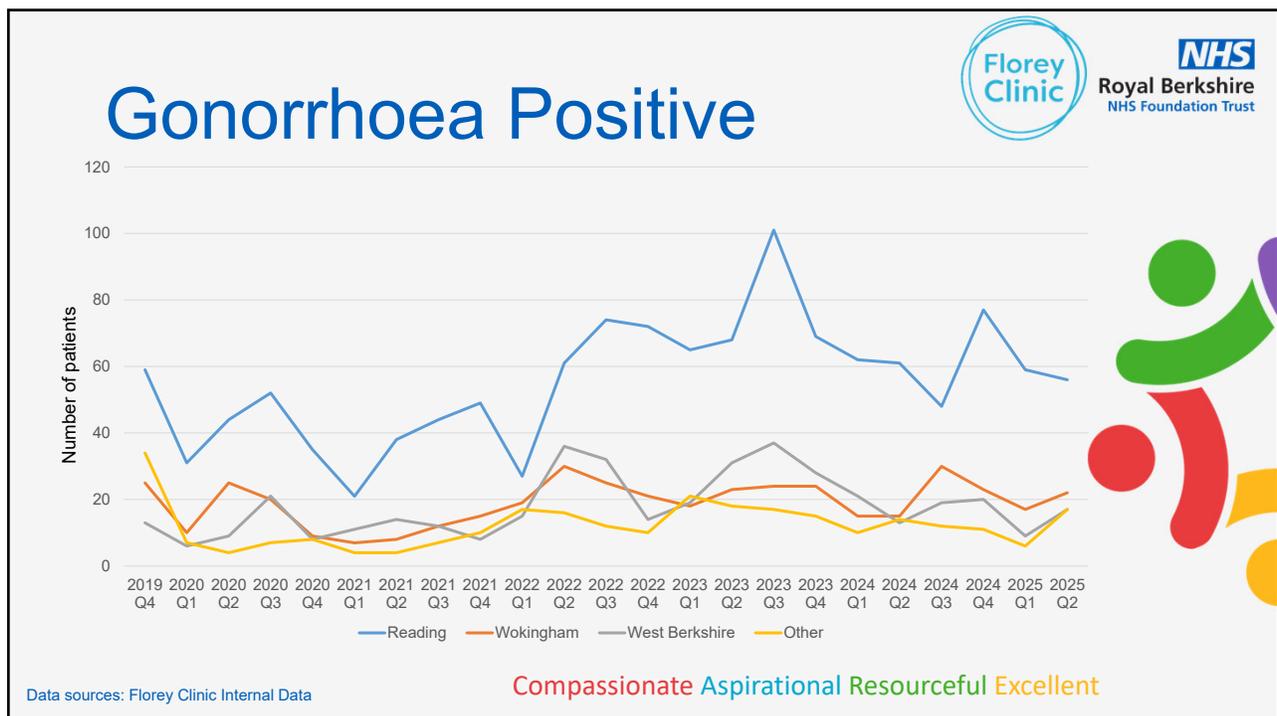
# Local STI Data

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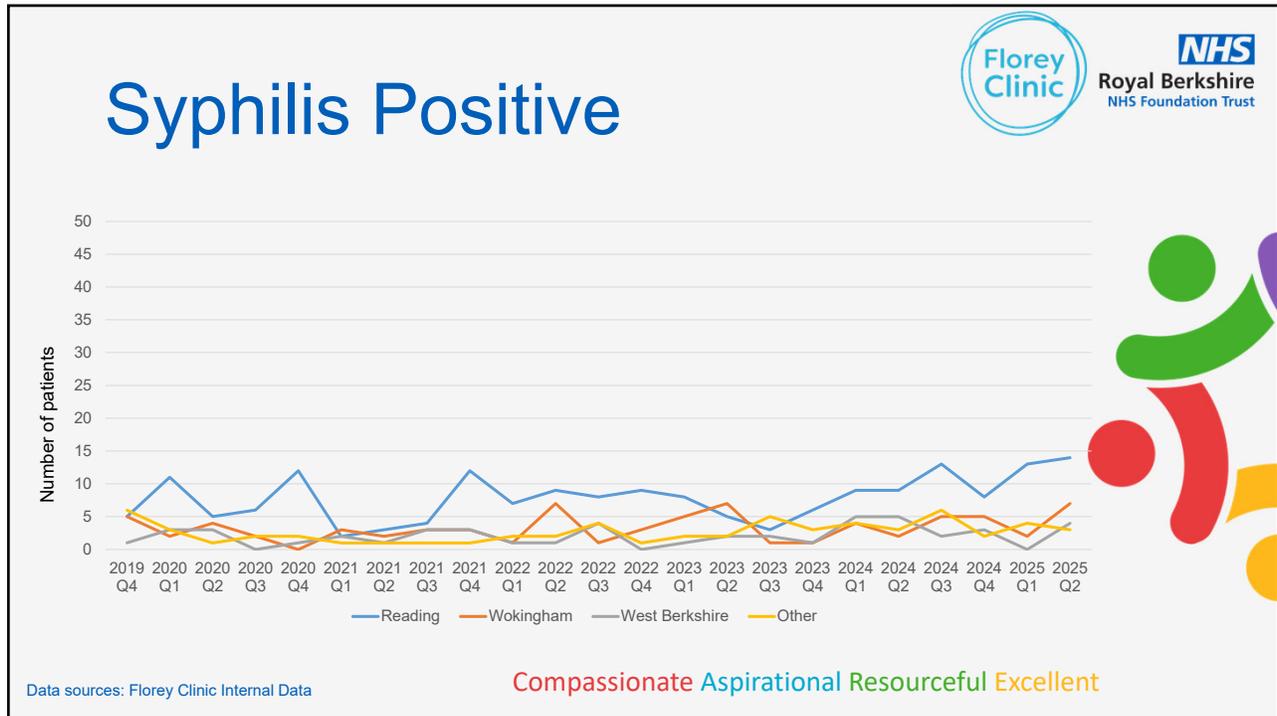
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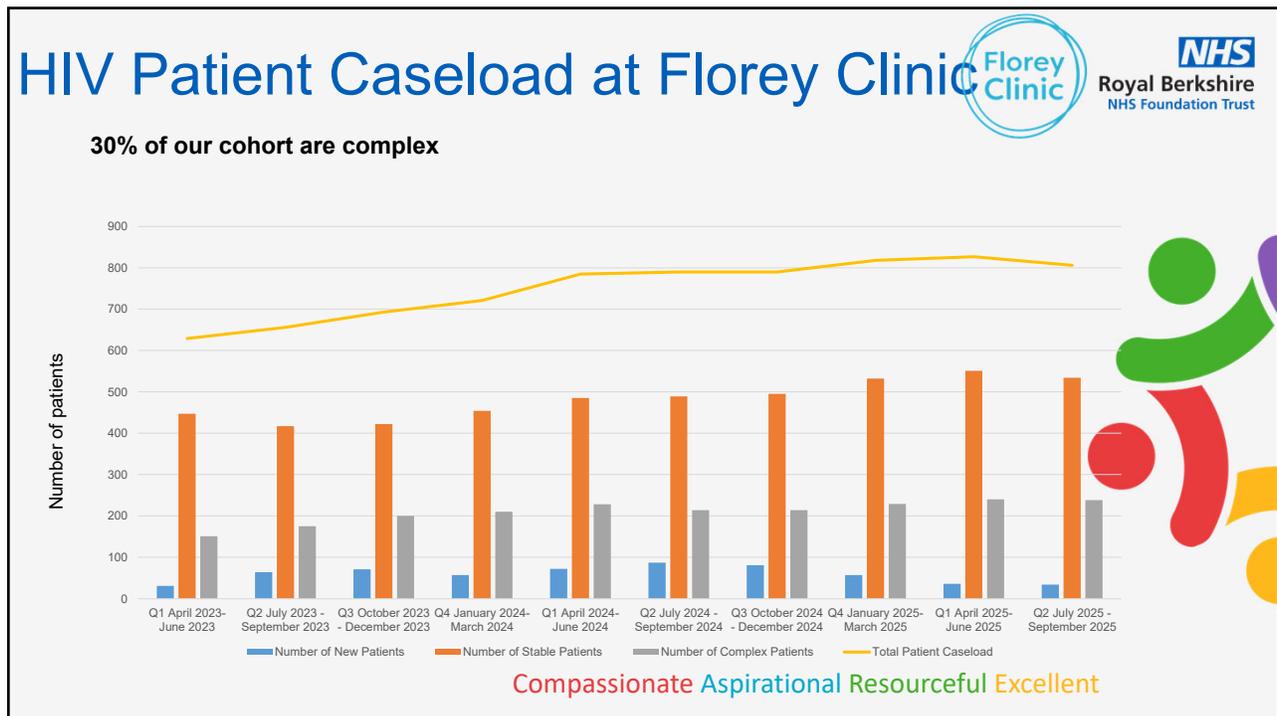
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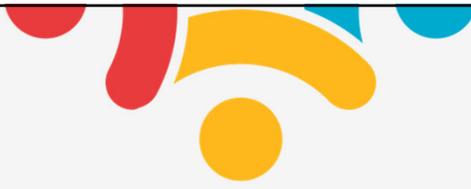
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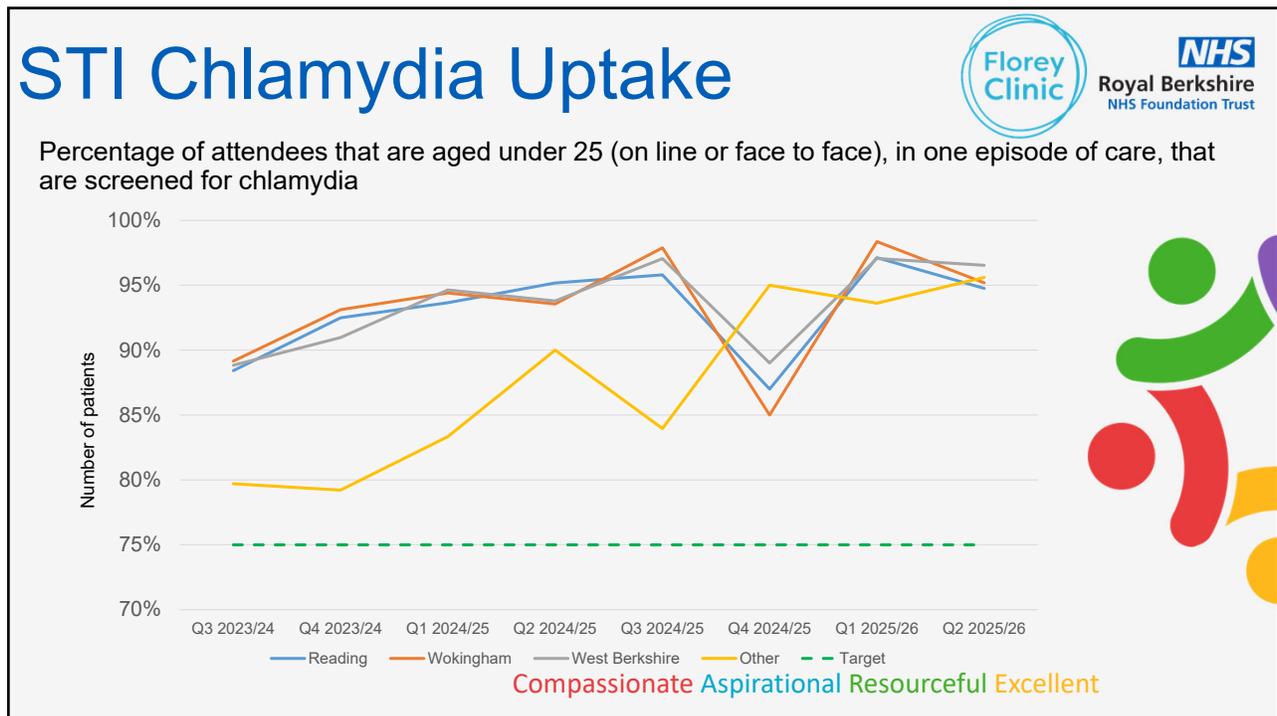





# Local KPIs

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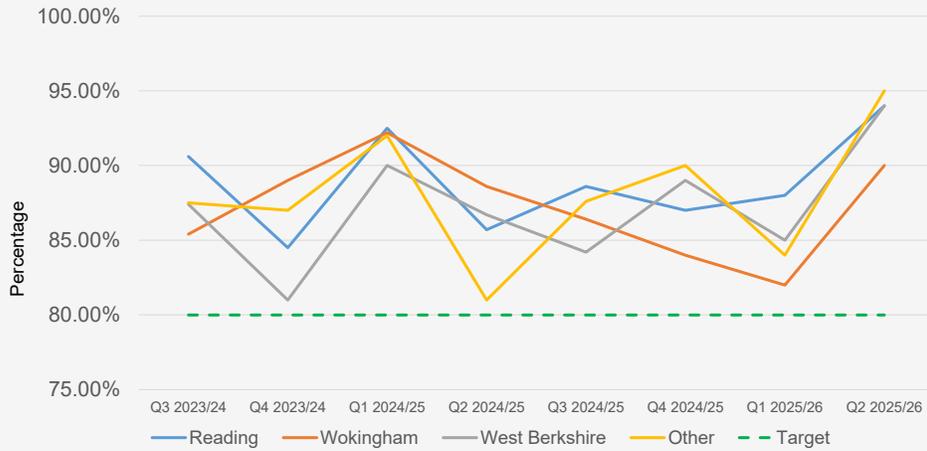


16

# Service users who are seen within 2 working days



Percentage of service users contacting the service for an urgent need who are seen within 2 days of contacting the service



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# Service users offered and tested for HIV



Percentage of those with an identified risk that accept a HIV test.



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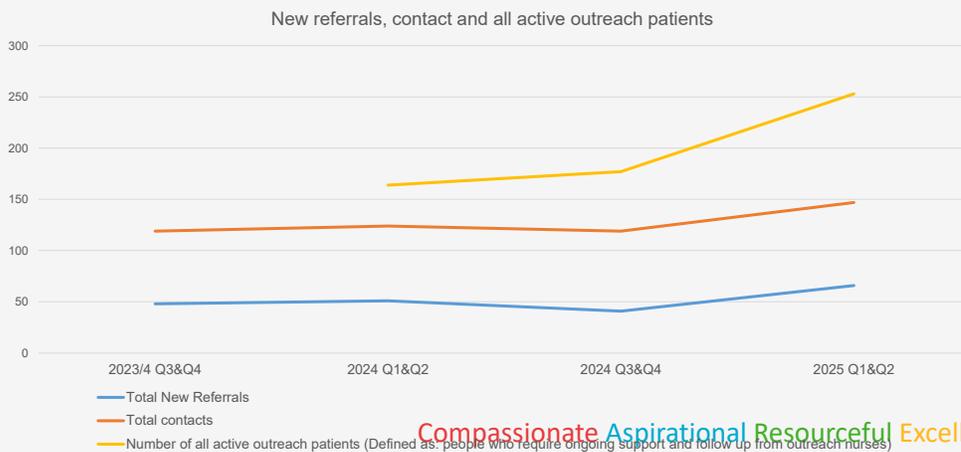
18

# Vulnerable Outreach Services



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Two specialist outreach nurses and support from Nurse Consultant (head of safeguarding at the Florey Clinic).



19

## The Florey Clinic: Summary

**NHS**  
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- The Florey is a multi-faceted service, covering a wide-range of areas
- The Florey has an active research and training portfolio
- The service has responded to changes in the sexual health landscape with innovation and resourcefulness

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20