

# London Quarter 1 April – June 2010

**National Chlamydia Screening Programme**

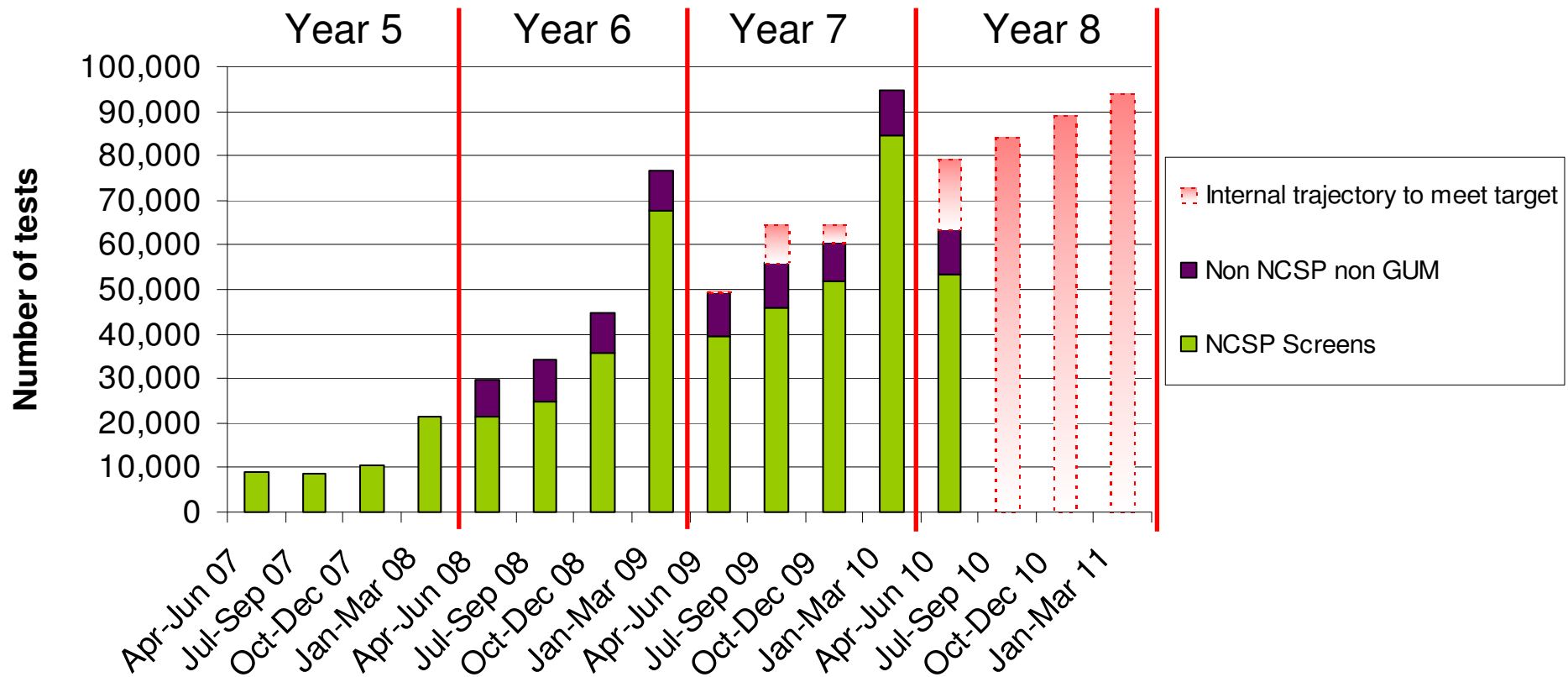
# London: Profile

- Over 989,600 young people aged 15-24 years in London (2006-based ONS population projections for 2010)
  - Vital Signs target (17%) – 171,801 (2008/2009 PCT plans)
  - Coverage in 2008 / 2009 was 18.1%
  - Vital Signs target (25%) – 248,575 (2006-based ONS population projections for 2009)
  - Coverage in 2009 / 2010 was 26.0%
  - Vital Signs target (35%) – 346,360 (2006-based ONS population projections for 2010)

# Testing volumes, coverage, and proportion positive

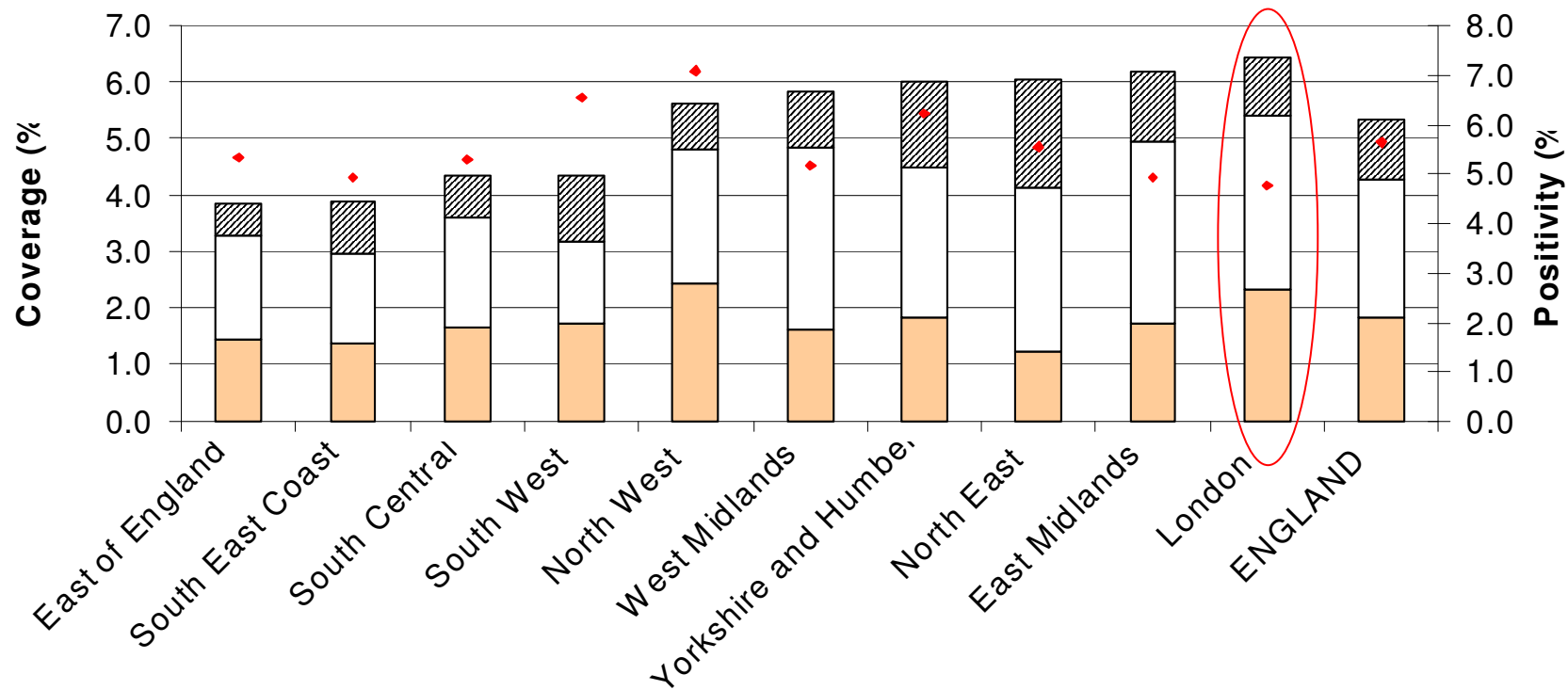
## Actual and projected chlamydia testing volumes: April 2007 – March 2011

London: **63,533** tests in Q1 2010/11  
**282,827** more tests required in 2010/11 to meet the 35% target!



# England

## Vital Signs Indicator April - June 2010

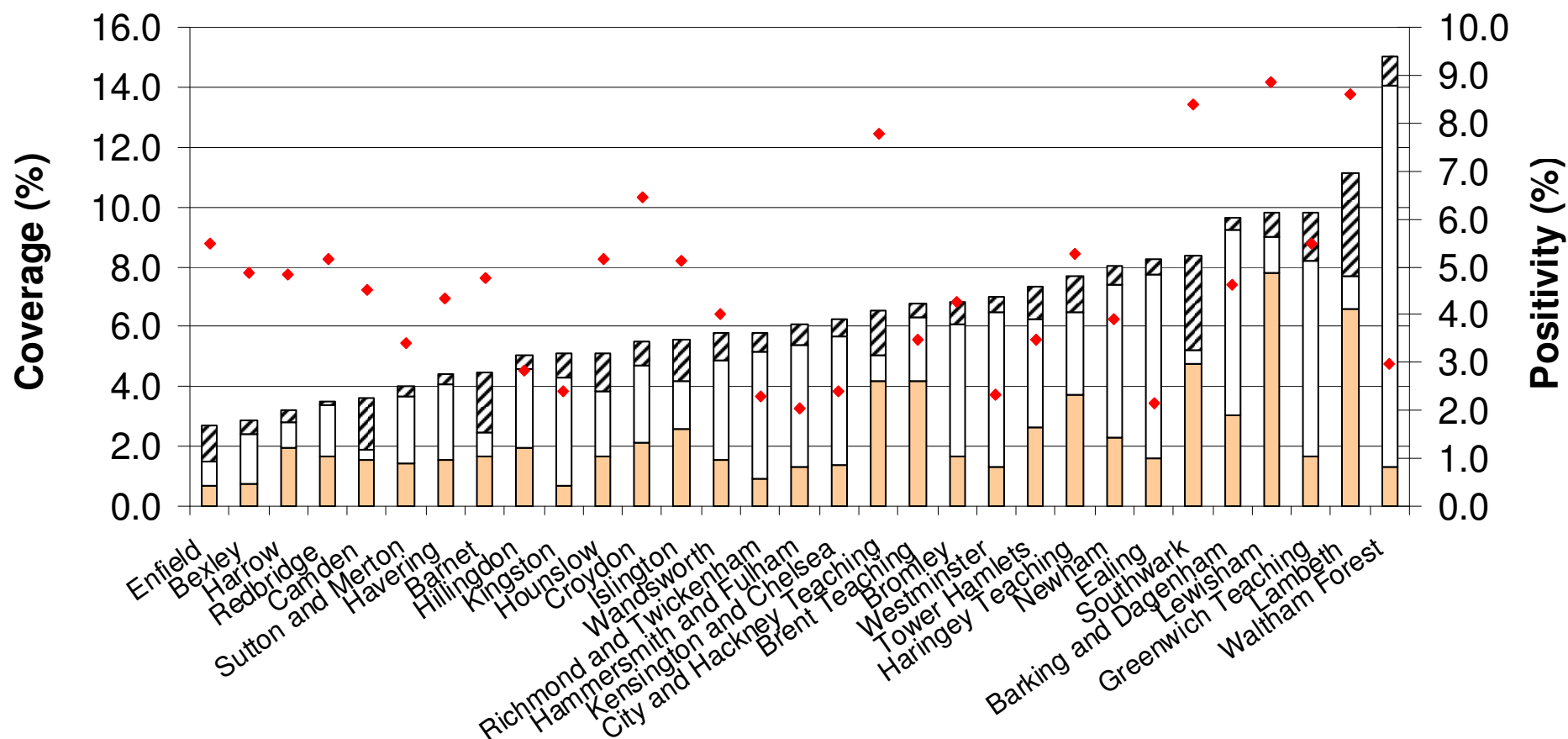


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# London

## Vital Signs Indicator April - June 2010

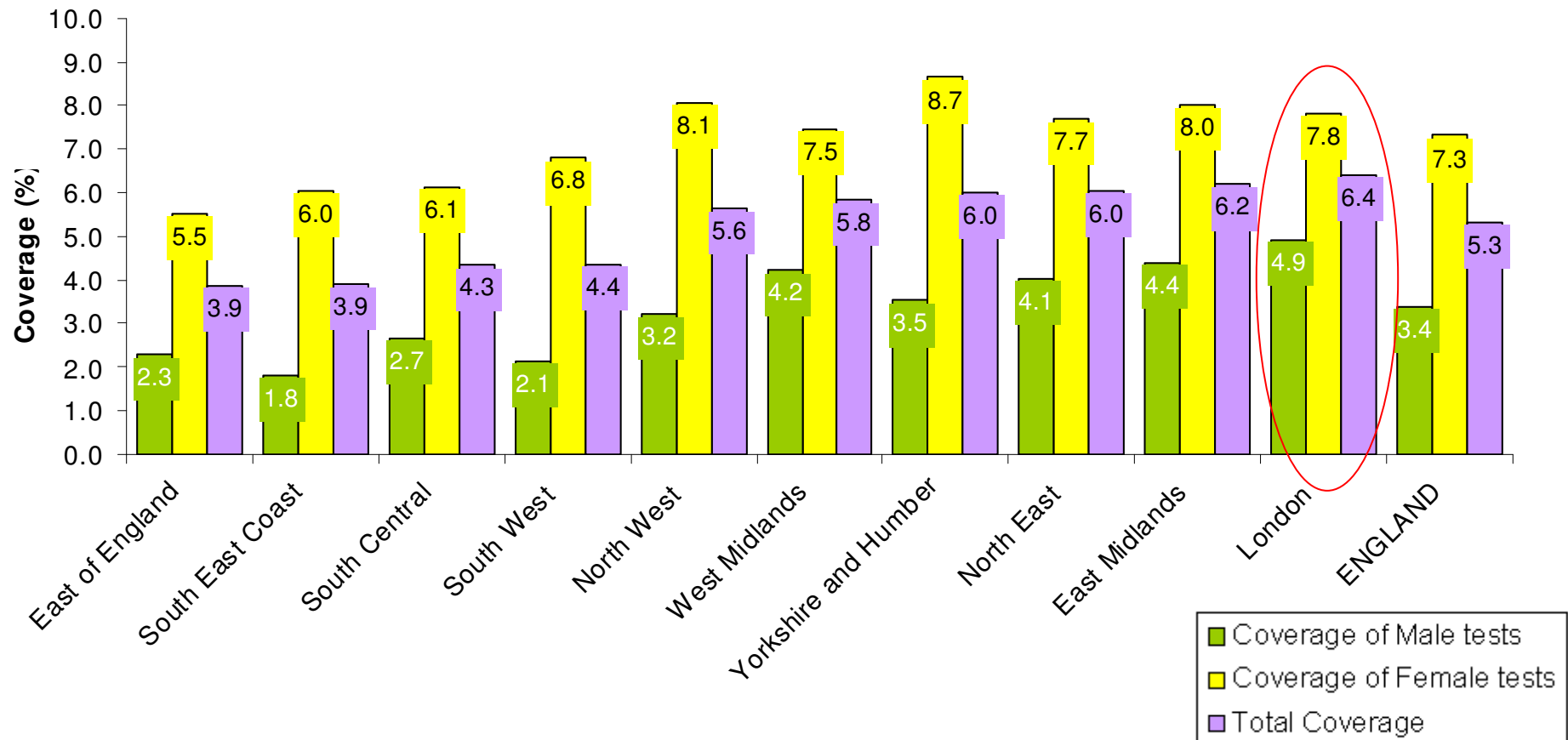


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# England

## Coverage by sex April - June 2010

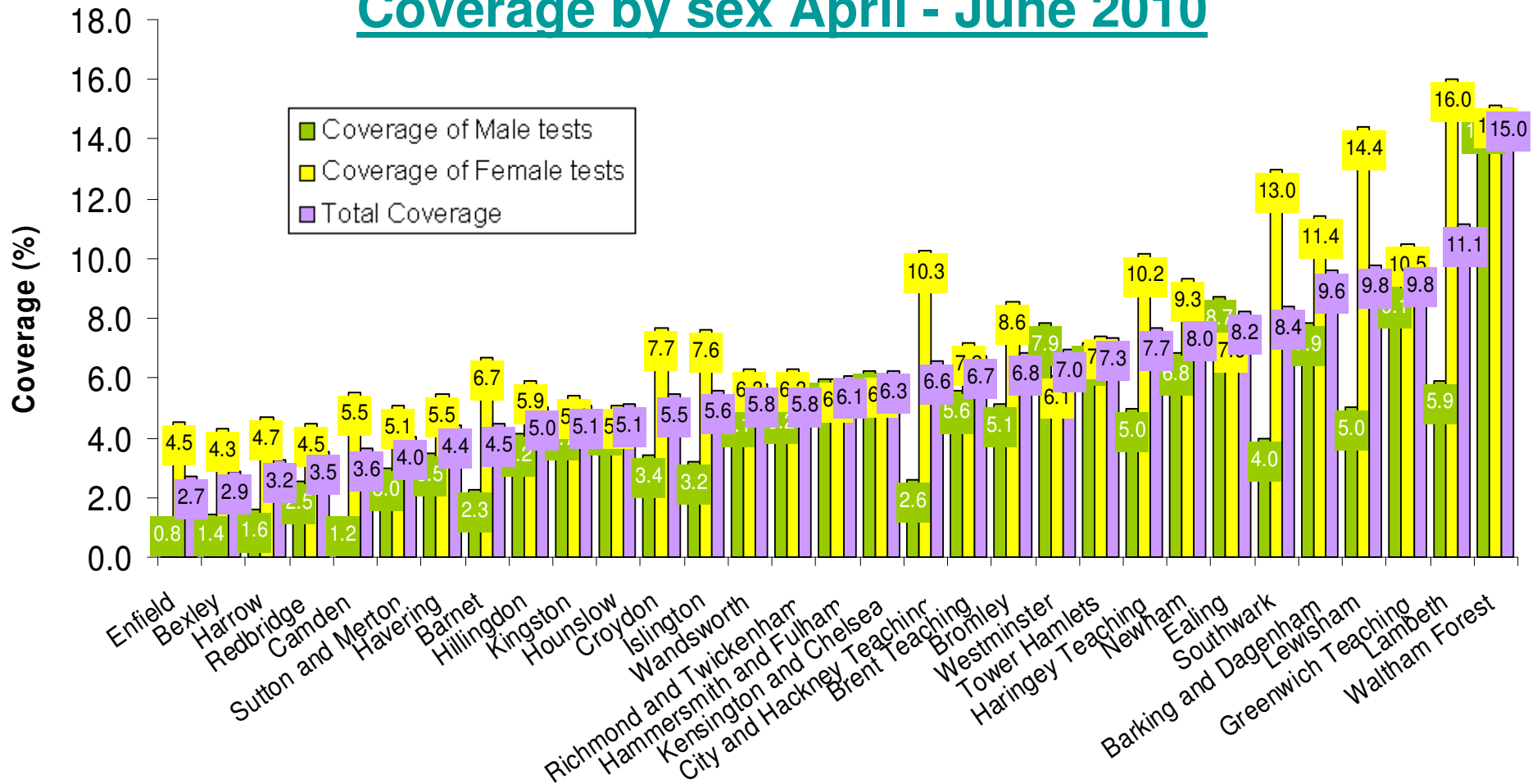


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 16.08.10. Based on VSI criteria.

# London

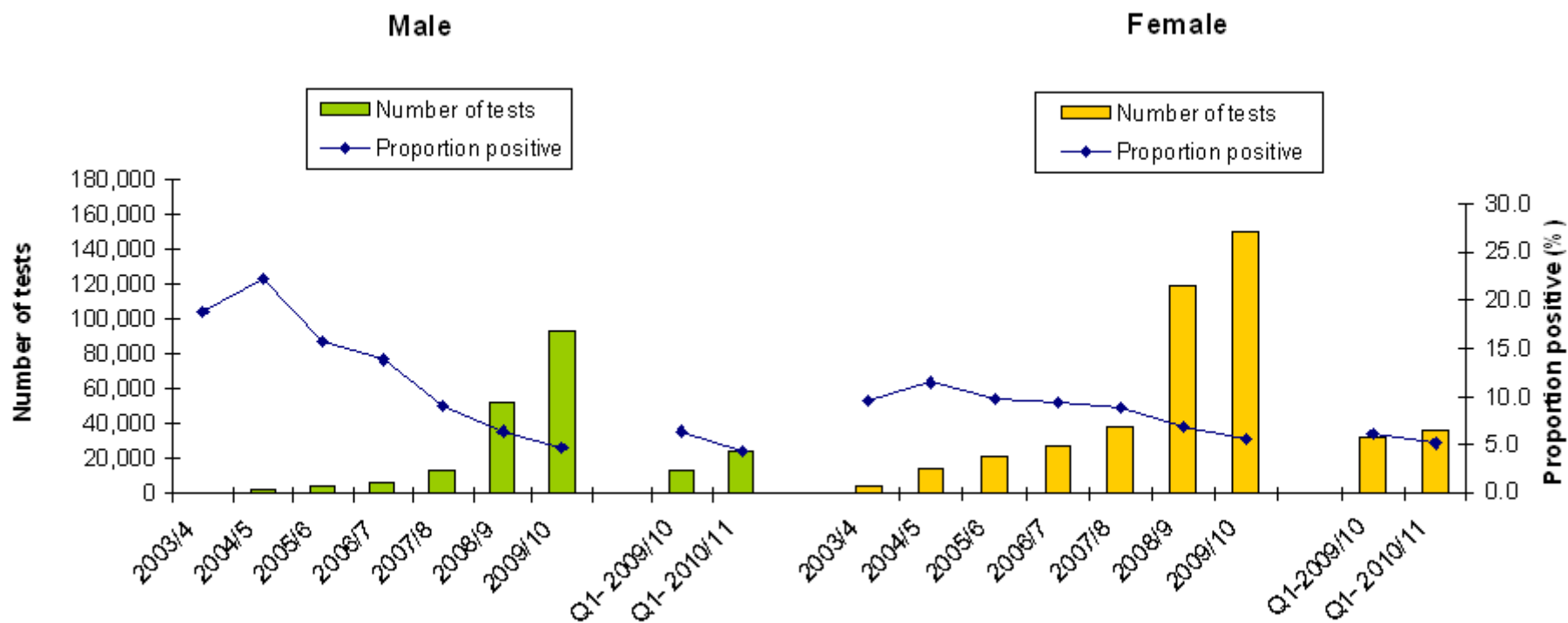
## Coverage by sex April - June 2010



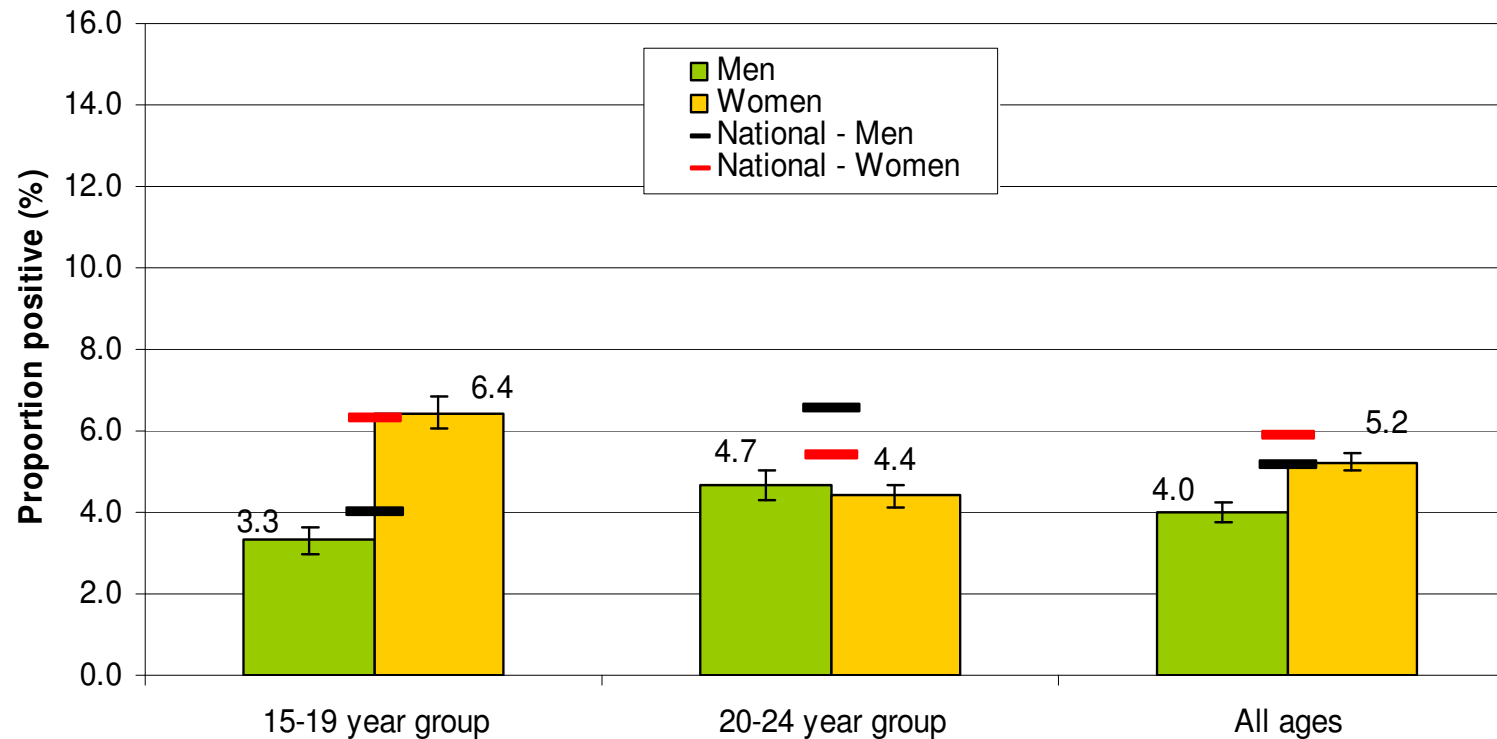
The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 16.08.10. Based on VSI criteria.

## Testing volumes and proportion of positive cases by sex: April 2003 – June 2010



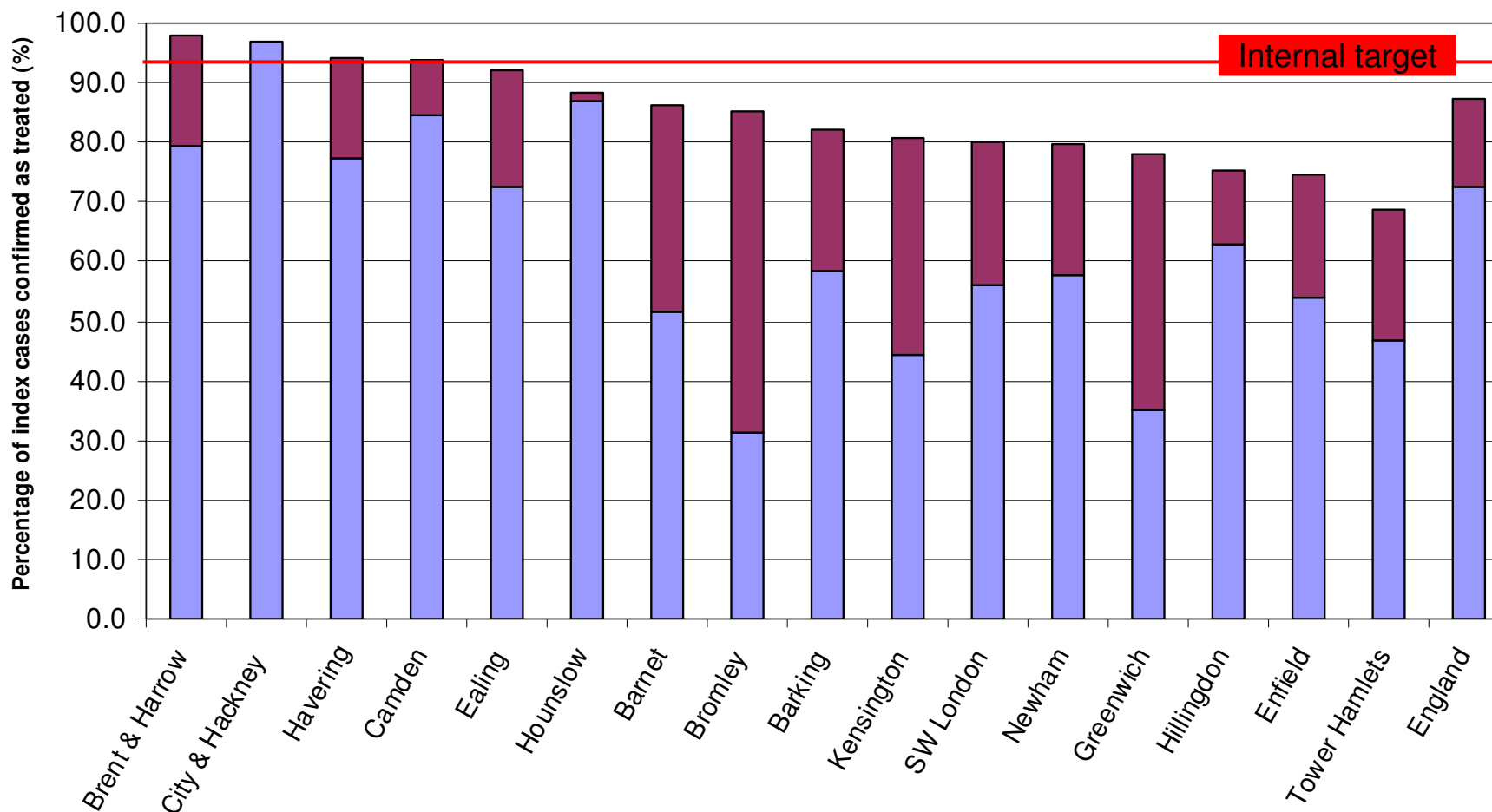
## Proportion of positive cases by age and sex: Apr – June 10



# Treatment and Partner Management

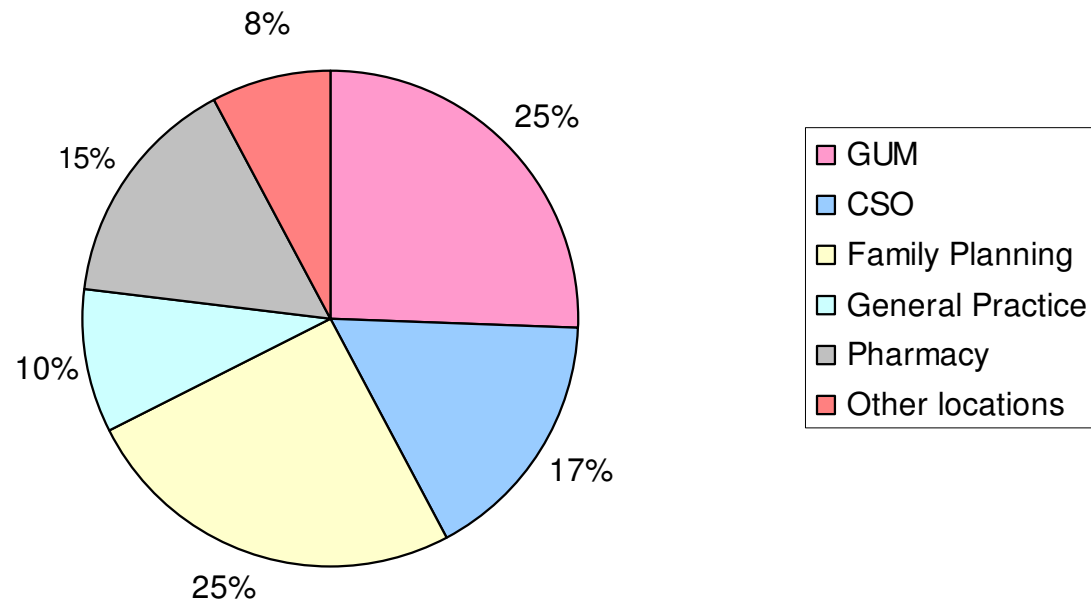
(Apr 2009 – March 2010)

## Percentage of positive index patients reported as treated: London April 2009 – March 2010



## Proportion of index cases treated in various venue types: London (April 2009 – March 2010)

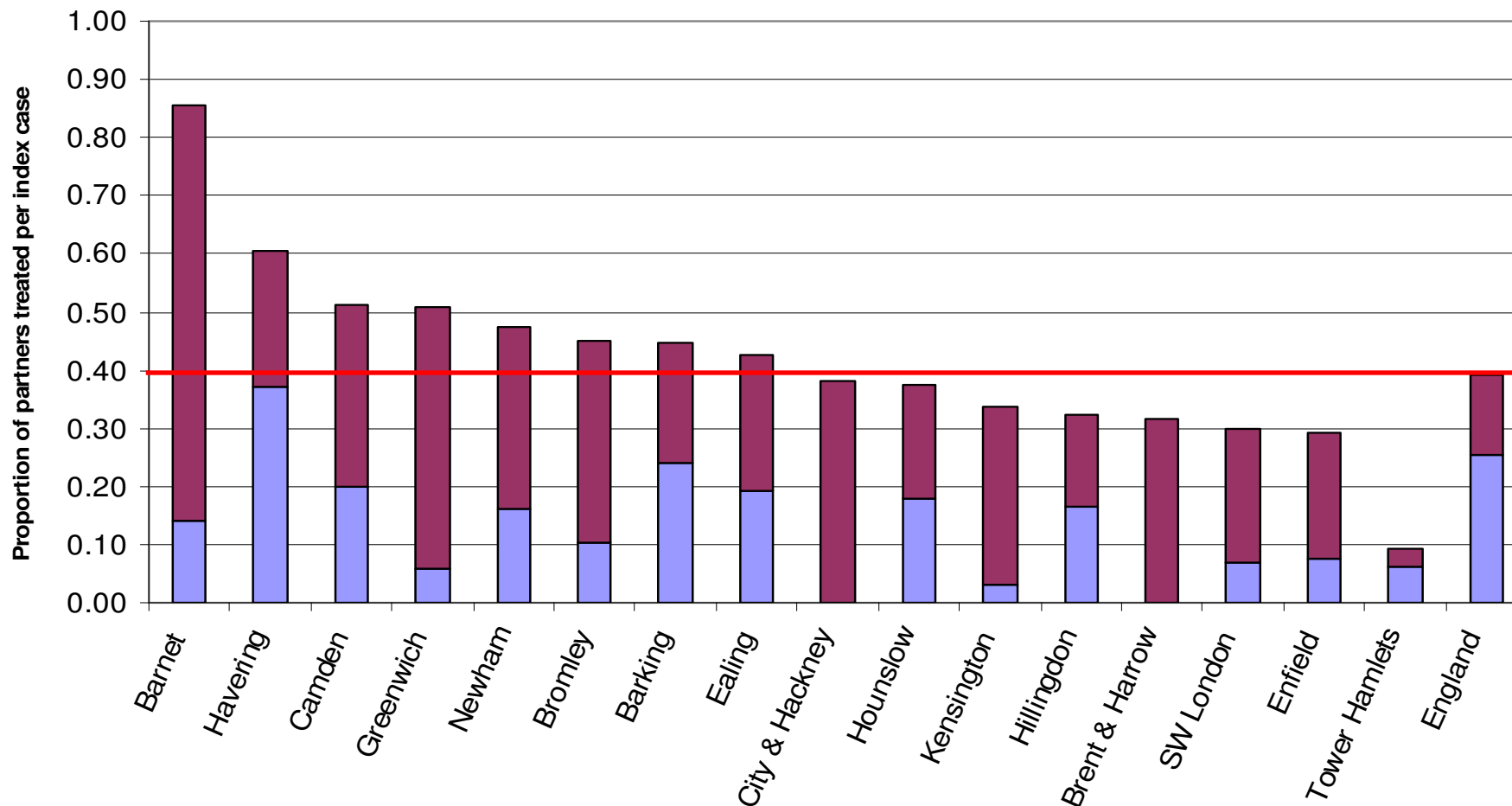
London: (n = 6,693)



We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

Data as of 25.08.10

## Proportion of partners treated per index case: London April 2009 – March 2010

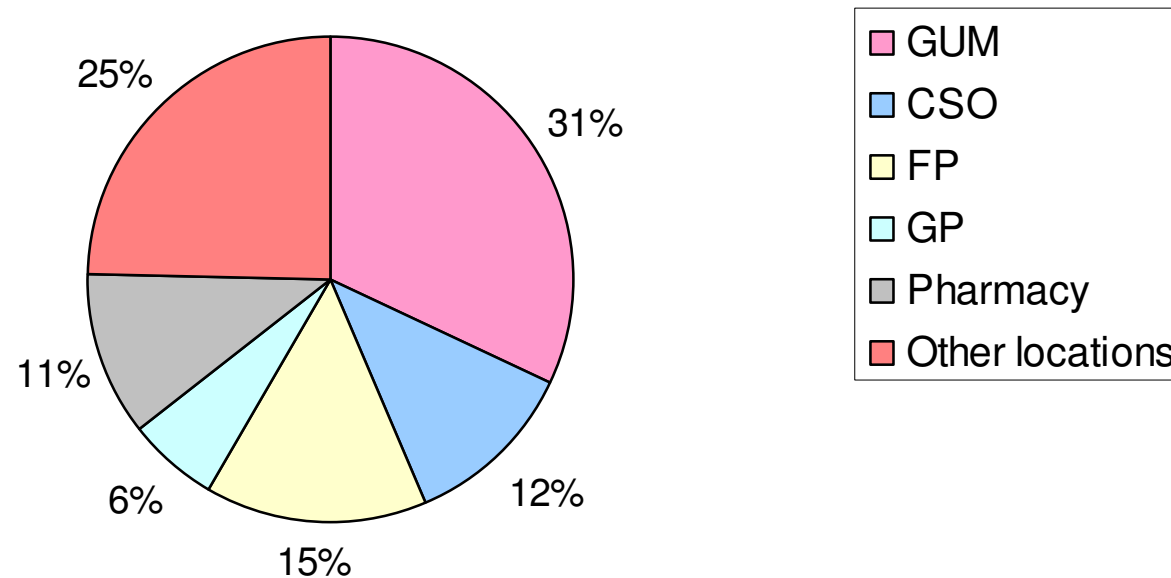


■ Patient confirmed treatment  
■ Clinician confirmed treatment

Data as of 25.08.10

# Proportion of partners treated in various venue types: London (April 2009 – March 2010)

London: (n =3,607)

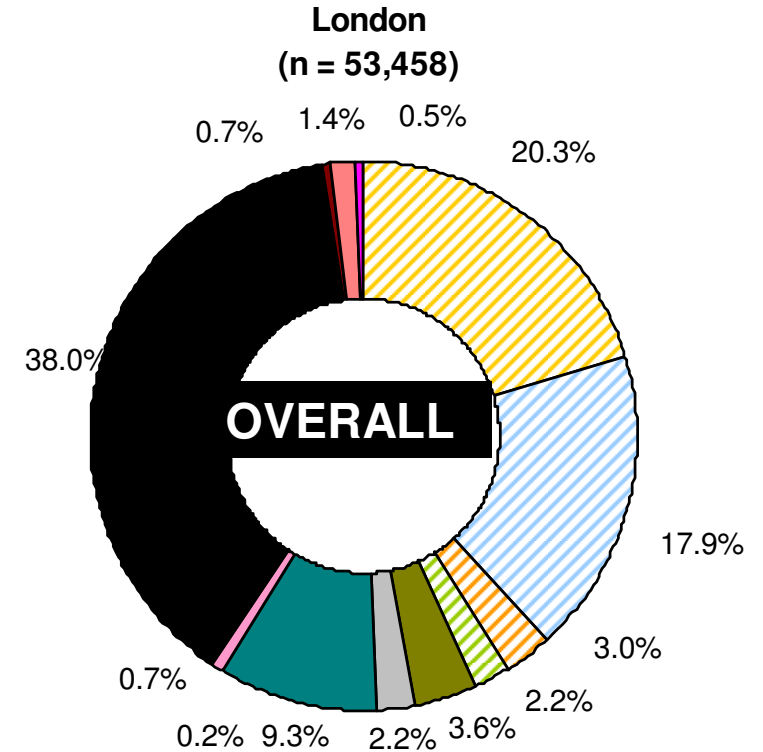
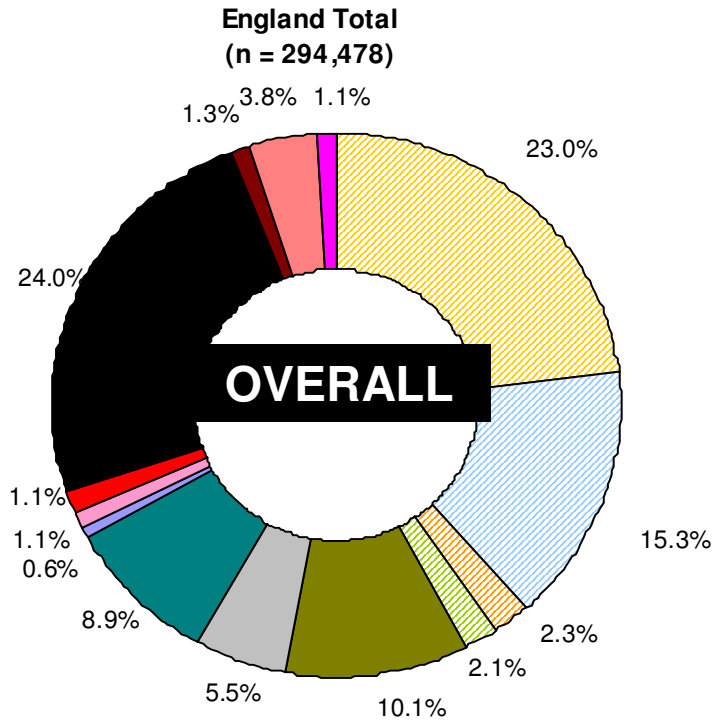


We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

Data as of 25.08.10

# Screening venues

# NCSP Testing Venues: April – June 2010



- CASH
- GP
- PHARMACY
- ToP
- EDUCATION
- CSO
- REMOTE TESTING
- GYNAE & FERTILITY
- ANTENATAL & OBS
- MILITARY
- OUTREACH
- PRISON
- YOUTH
- OTHER

Proportion in Core Services – 42.7%

Proportion in Core Services – 43.4%

Coverage – 5.3%

Positivity – 5.6%

Coverage – 6.4%

Positivity – 4.8%

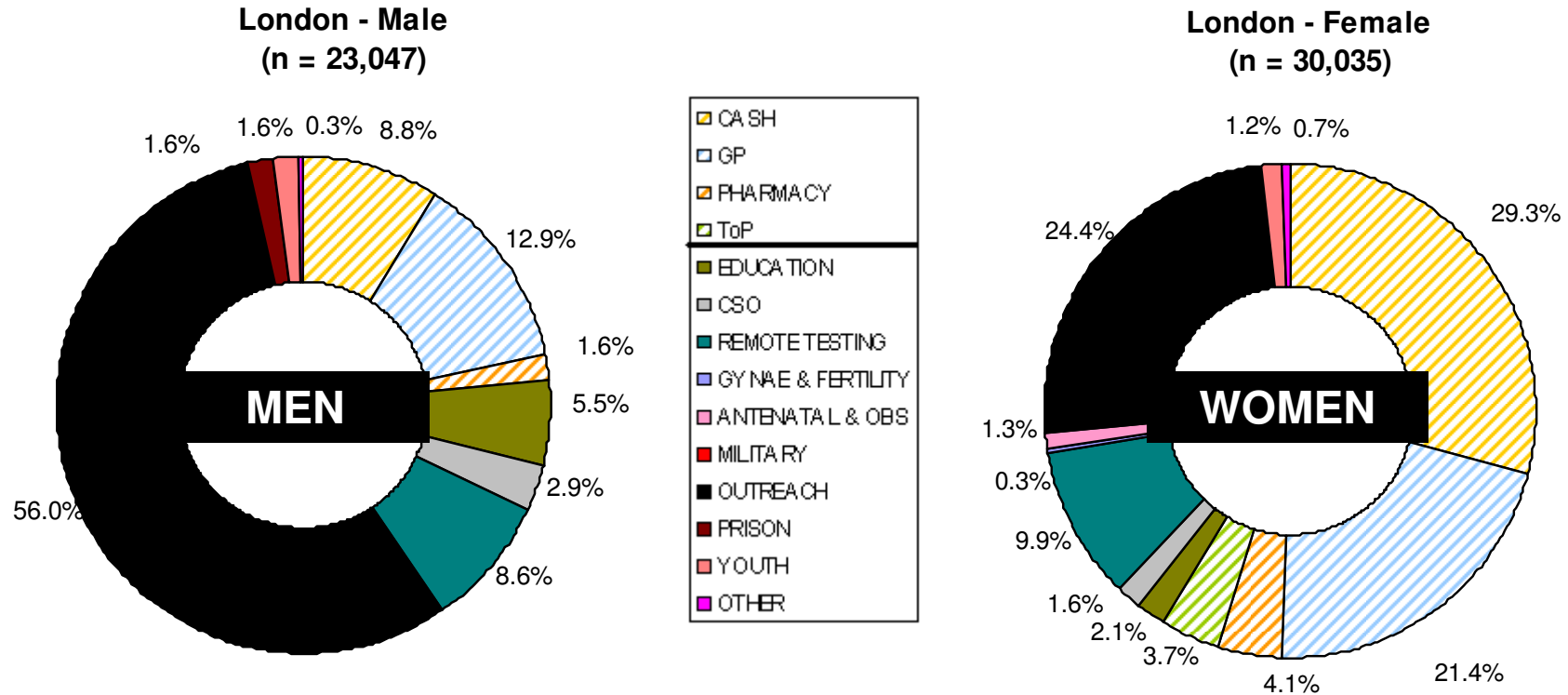


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues by sex: London

## April – June 2010



Proportion in Core Services – 23.4%

Proportion in Core Services – 58.5%

Coverage – 4.9%

Positivity – 4.0%

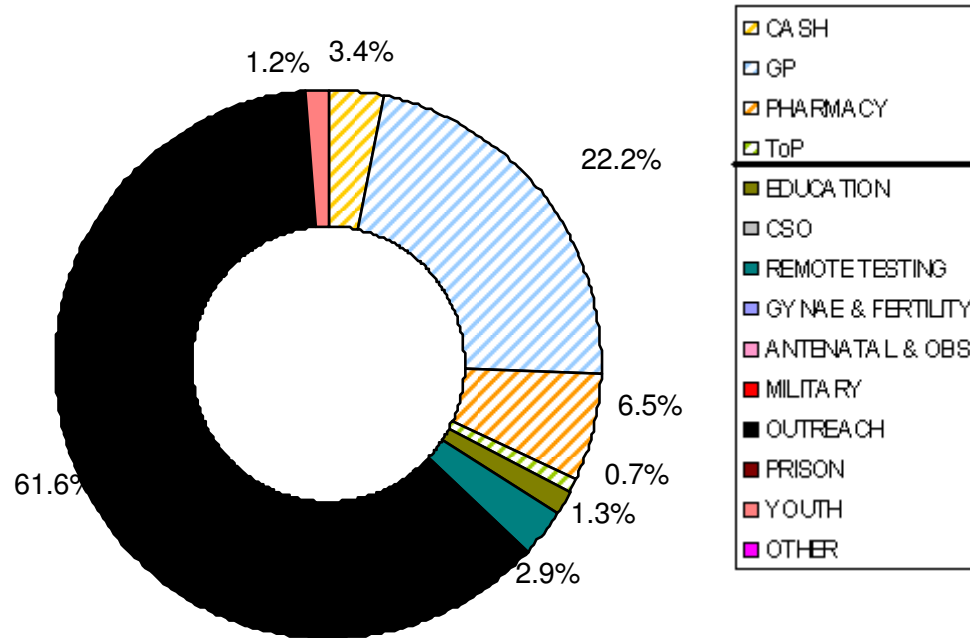
Coverage – 7.8%

Positivity – 5.2%

# NCSP Testing Venues: London

## April - June 2010

**Barking & Dagenham**  
(n = 2,143)

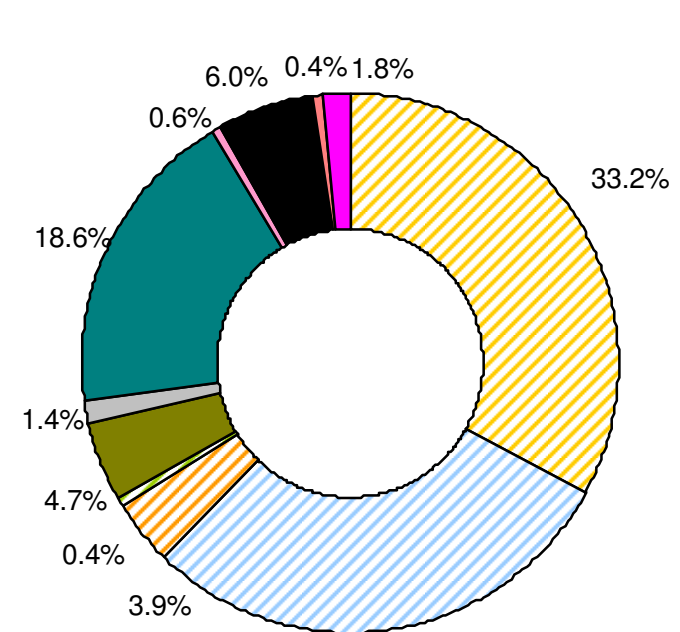


Proportion in Core Services – 32.8%

Coverage – 9.6%

Positivity – 4.6%

**Barnet**  
(n = 1,025)



Proportion in Core Services – 66.6%

Coverage – 4.5%

Positivity – 4.8%



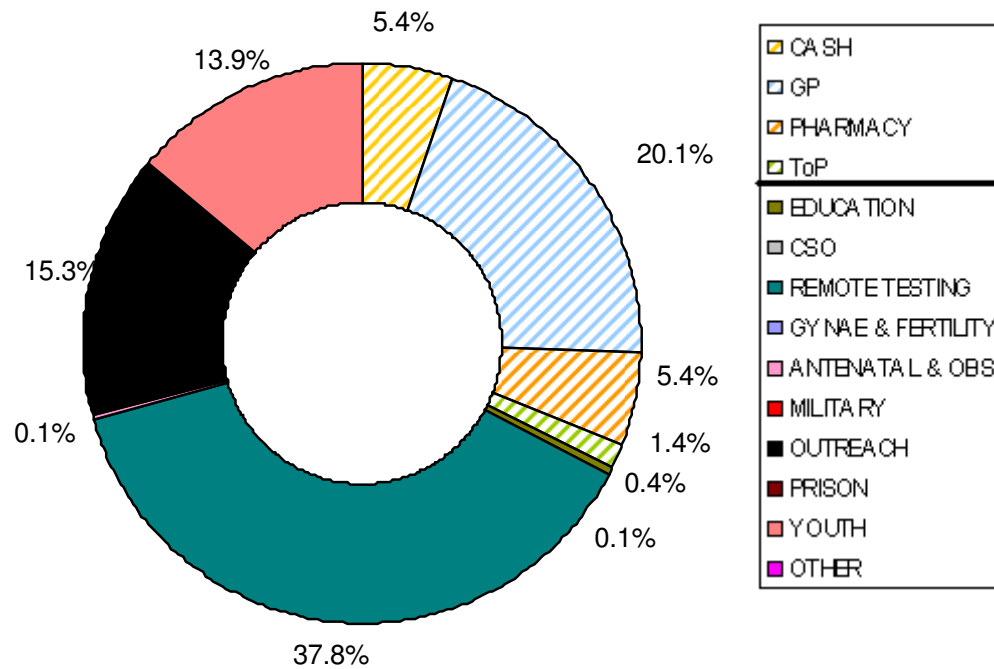
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: London

## April - June 2010

**Bexley**  
(n = 706)

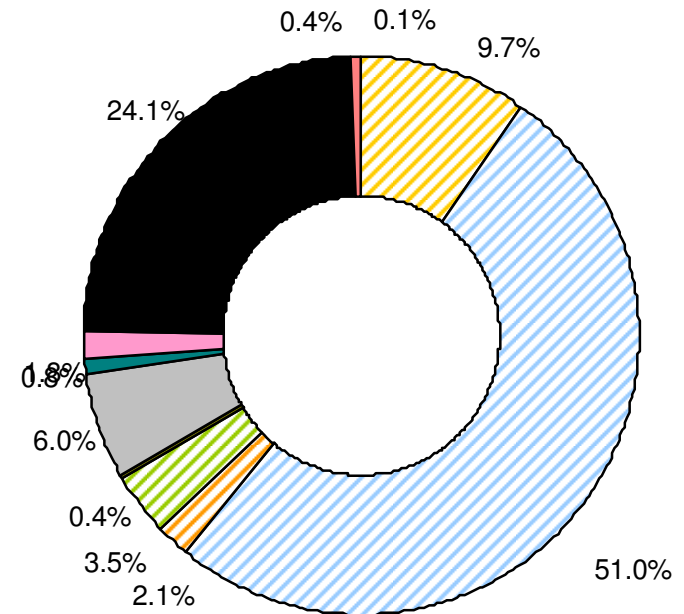


Proportion in Core Services – 32.3%

Coverage – 2.9%

Positivity – 4.9%

**Brent**  
(n = 2,226)



Proportion in Core Services – 66.4%

Coverage – 6.7%

Positivity – 3.5%

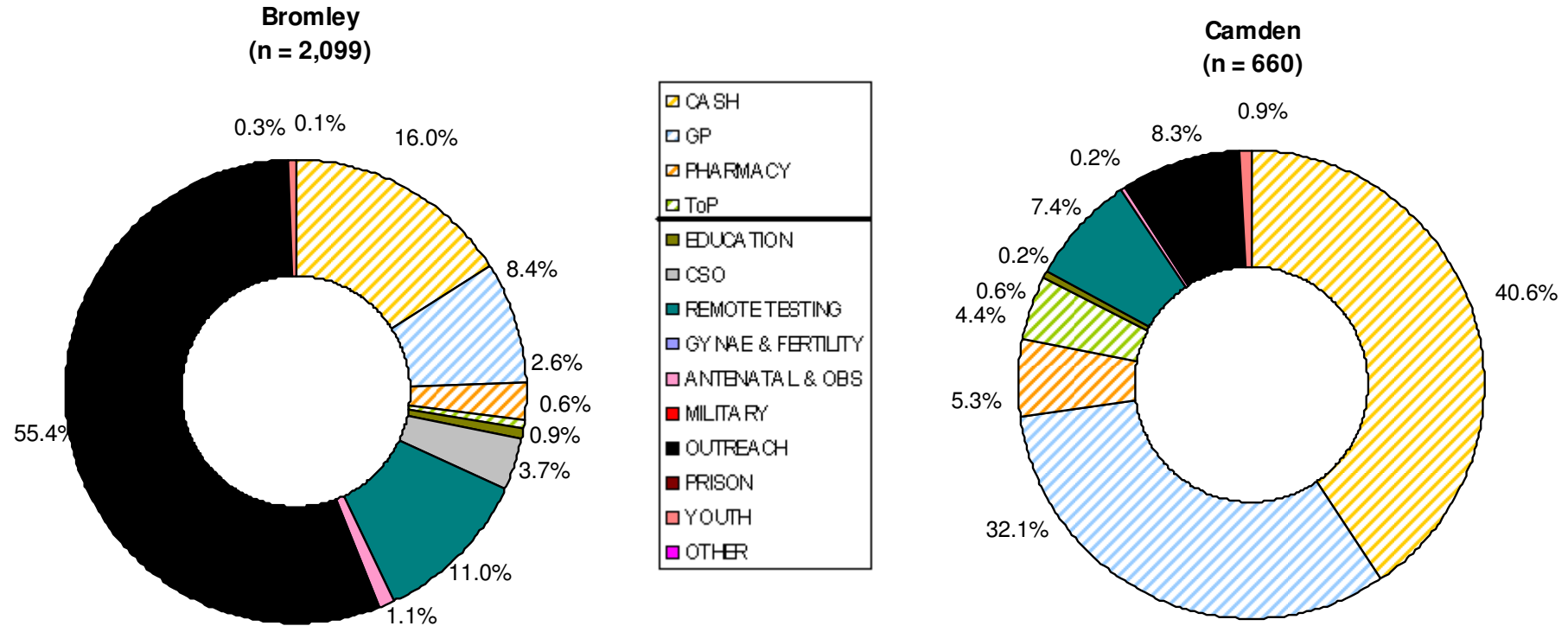


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: London

## April - June 2010



Proportion in Core Services – 27.5%

Proportion in Core Services – 82.4%

Coverage – 6.8%

Positivity – 4.2%

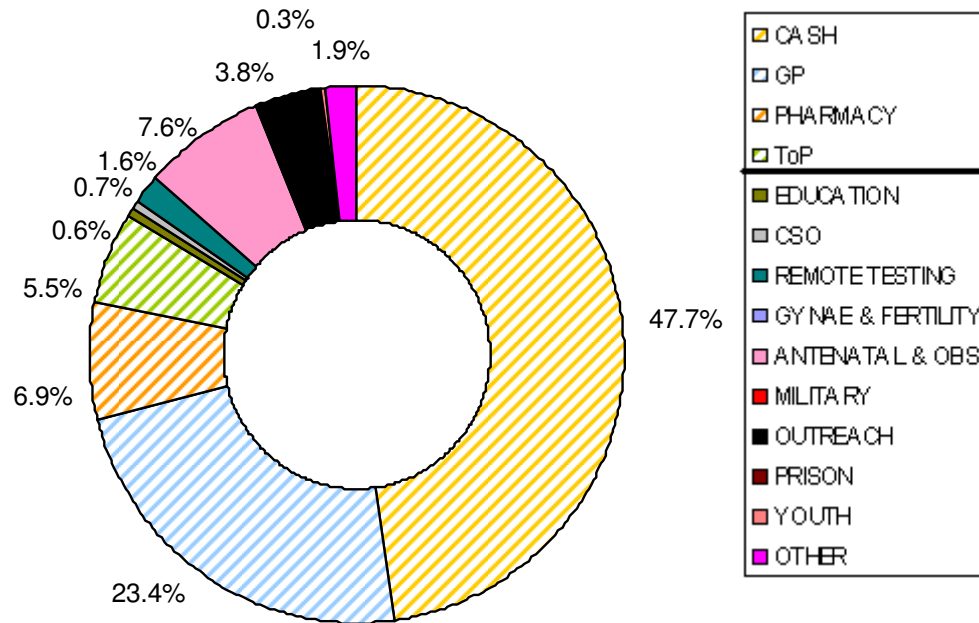
Coverage – 3.6%

Positivity – 4.5%

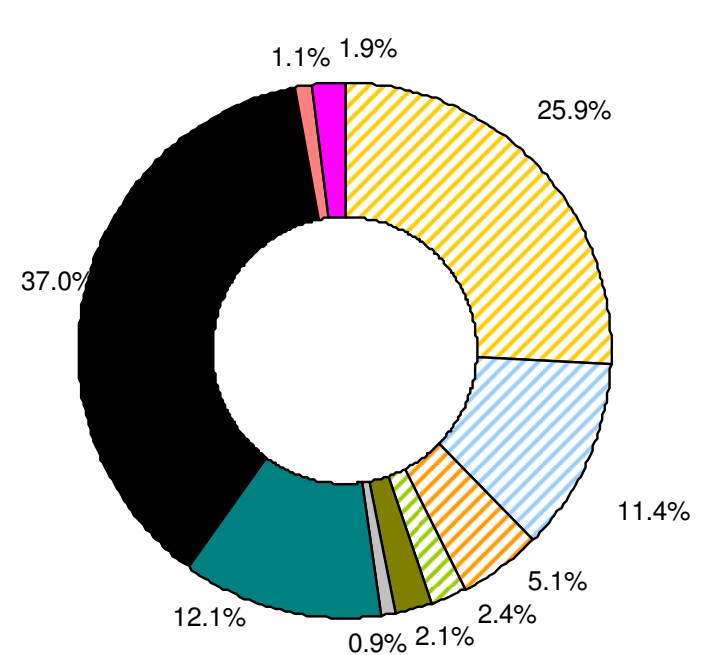
# NCSP Testing Venues: London

## April - June 2010

**City & Hackney**  
(n = 1,355)



**Croydon**  
(n = 2,079)



Proportion in Core Services – 83.5%

Proportion in Core Services – 44.8%

Coverage – 6.6%

Positivity – 7.8%

Coverage – 5.5%

Positivity – 6.4%



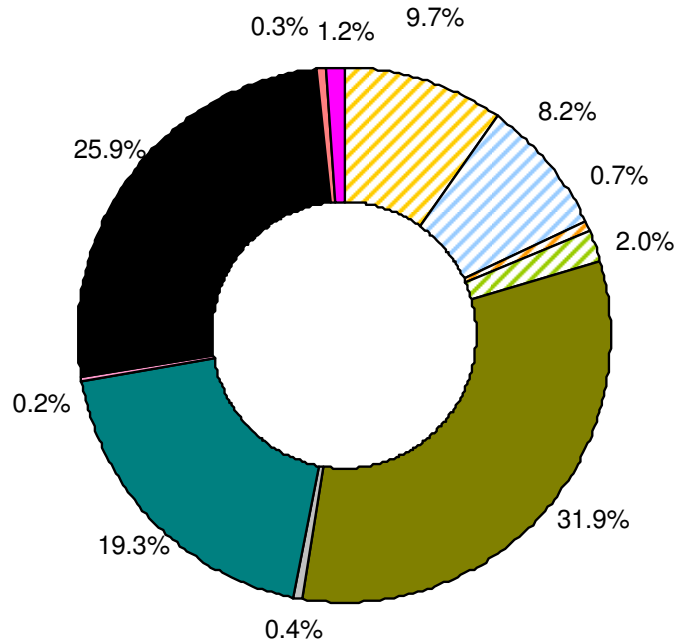
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: London

## April - June 2010

**Ealing**  
(n = 2,966)

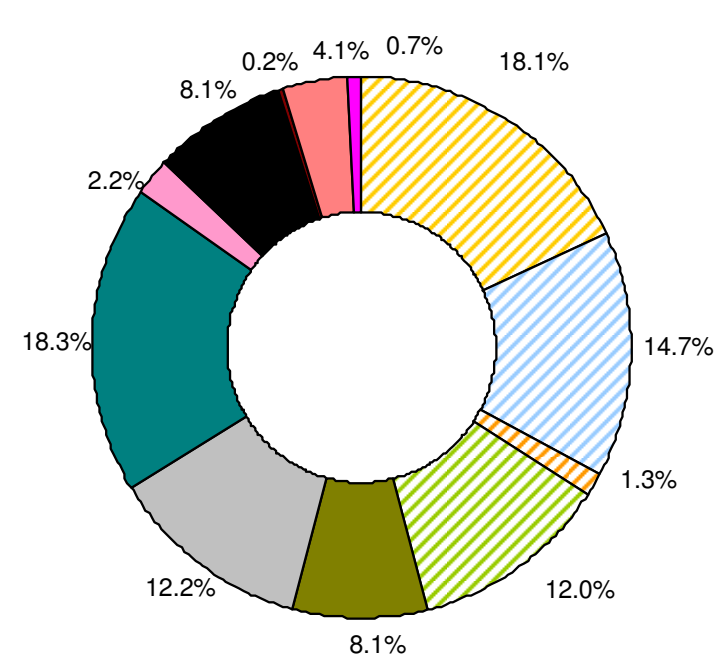


Proportion in Core Services – 20.6%

Coverage – 8.2%

Positivity – 2.2%

**Enfield**  
(n = 557)



Proportion in Core Services – 46.1%

Coverage – 2.7%

Positivity – 5.5%

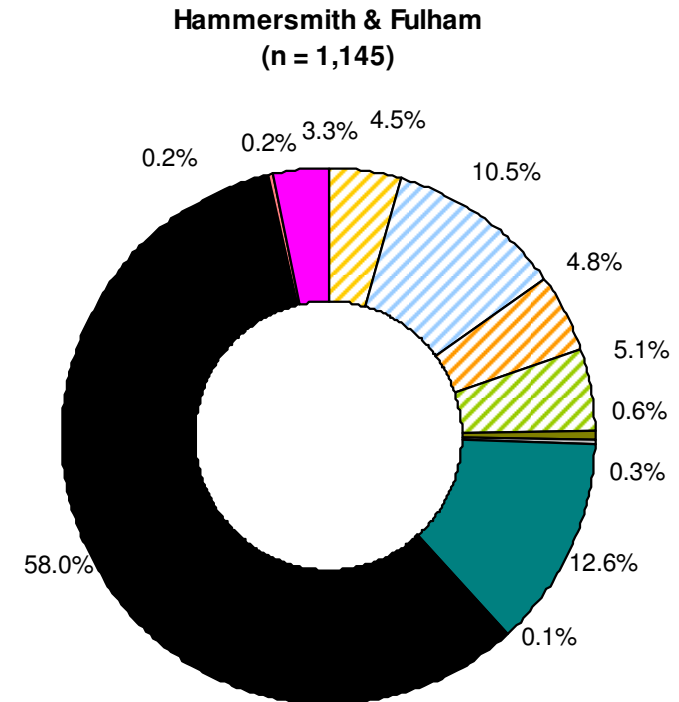
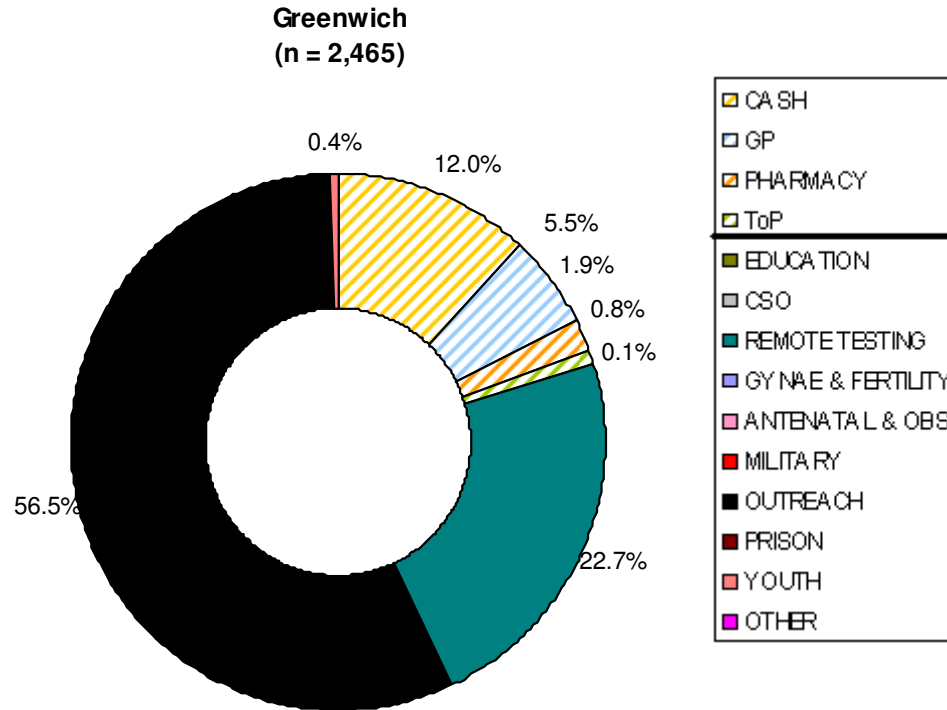


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: London

## April - June 2010



Proportion in Core Services – 20.2%

Proportion in Core Services – 24.8%

Coverage – 9.8%

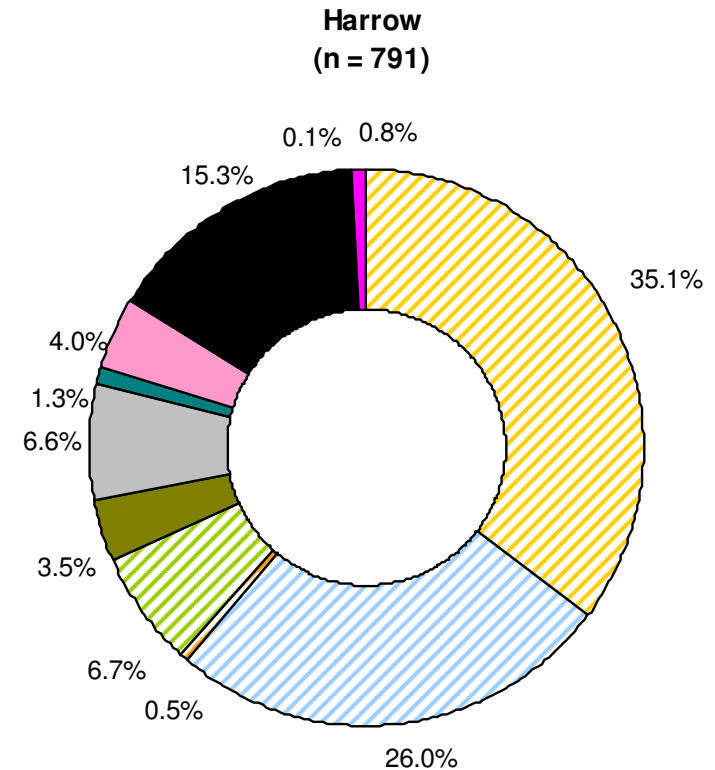
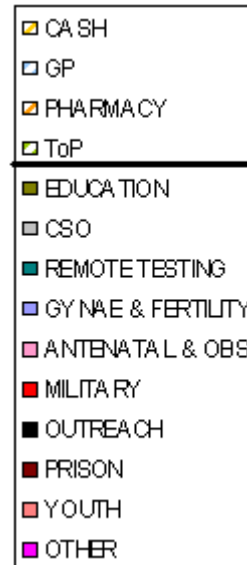
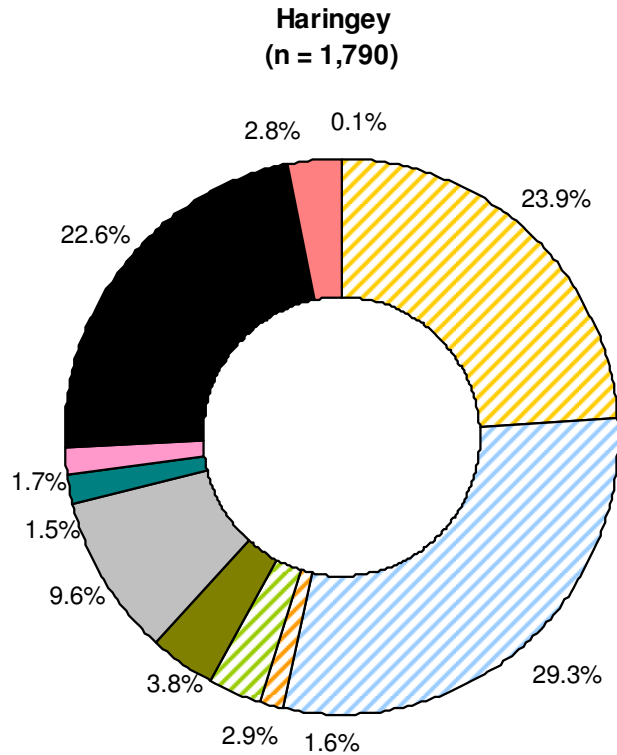
Positivity – 5.5%

Coverage – 6.1%

Positivity – 2.0%

# NCSP Testing Venues: London

## April - June 2010



Proportion in Core Services – 57.8%

Proportion in Core Services – 68.4%

Coverage – 7.7%

Positivity – 5.3%

Coverage – 3.2%

Positivity – 4.8%

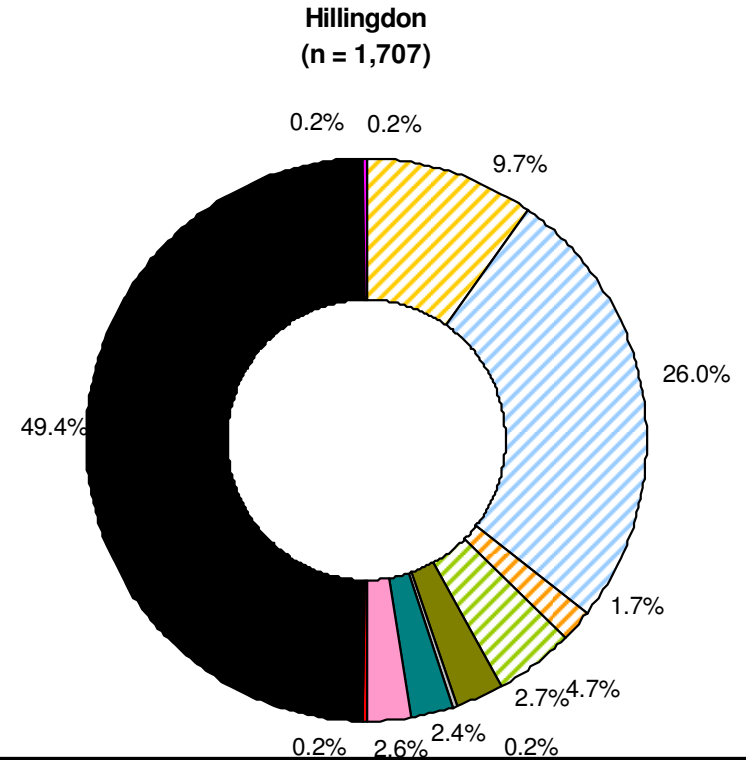
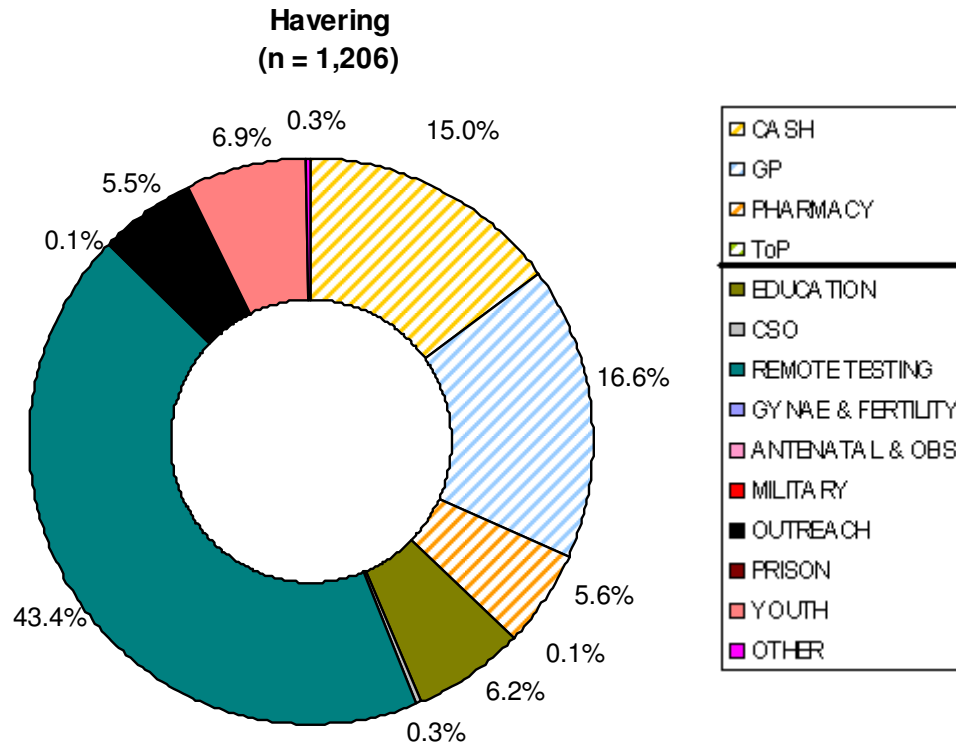


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Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: London

## April - June 2010



Proportion in Core Services – 37.3%

Proportion in Core Services – 42.1%

Coverage – 4.4%

Positivity – 4.3%

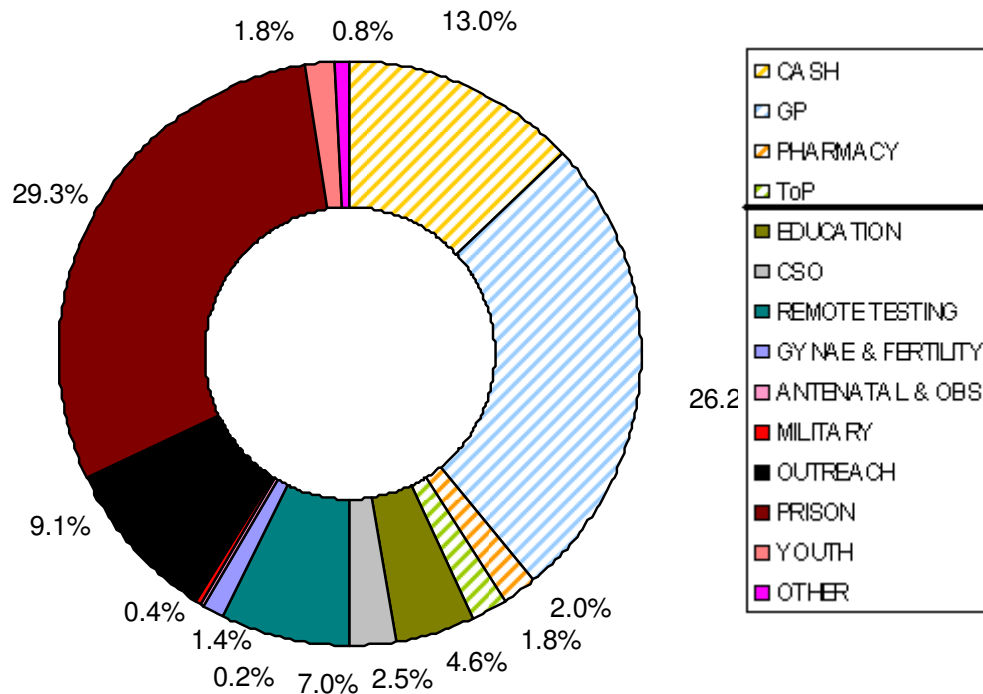
Coverage – 5.0%

Positivity – 2.8%

# NCSP Testing Venues: London

## April - June 2010

**Hounslow**  
(n = 1,100)

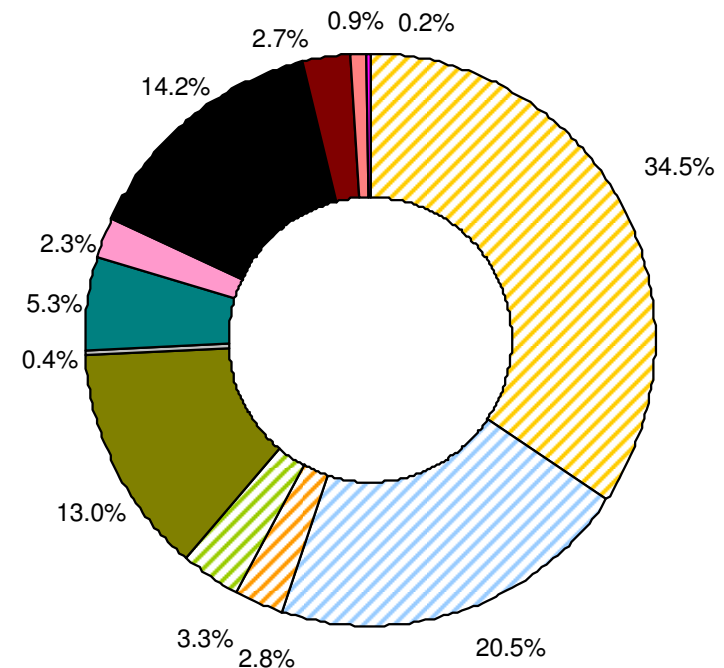


**Proportion in Core Services – 43.0%**

**Coverage – 5.1%**

**Positivity – 5.2%**

**Islington**  
(n = 1,104)



**Proportion in Core Services – 61.1%**

**Coverage – 5.6%**

**Positivity – 5.1%**



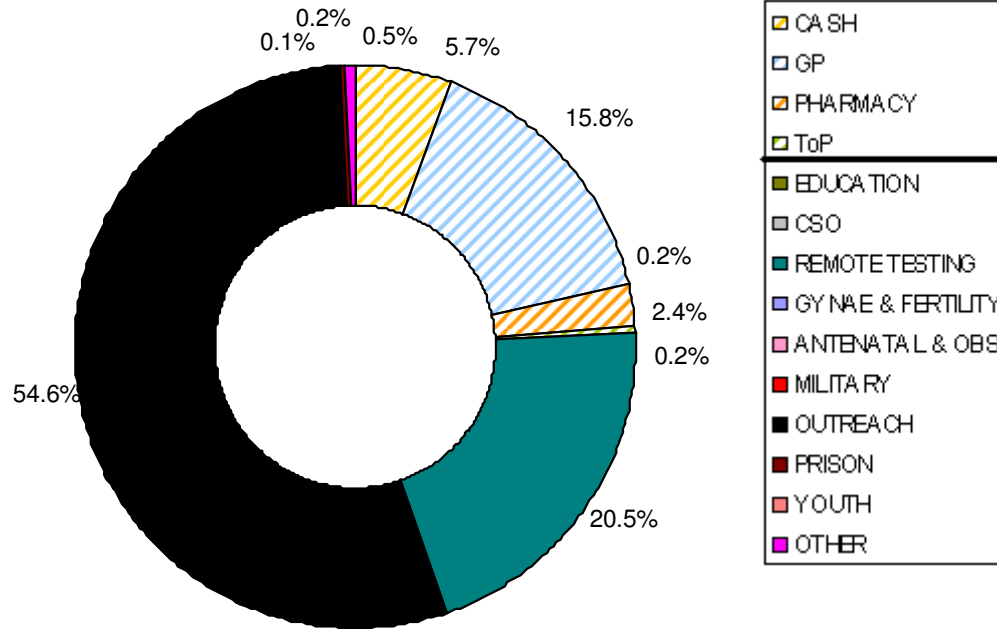
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

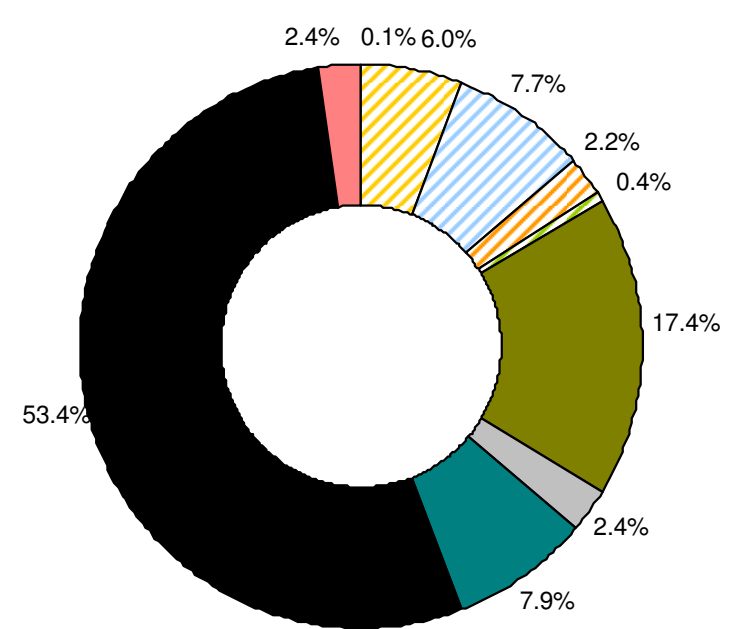
# NCSP Testing Venues: London

## April - June 2010

**Kensington & Chelsea**  
(n = 1,251)



**Kingston**  
(n = 988)



Proportion in Core Services – 24.1%

Proportion in Core Services – 16.3%

Coverage – 6.3%

Positivity – 2.4%

Coverage – 5.1%

Positivity – 2.4%



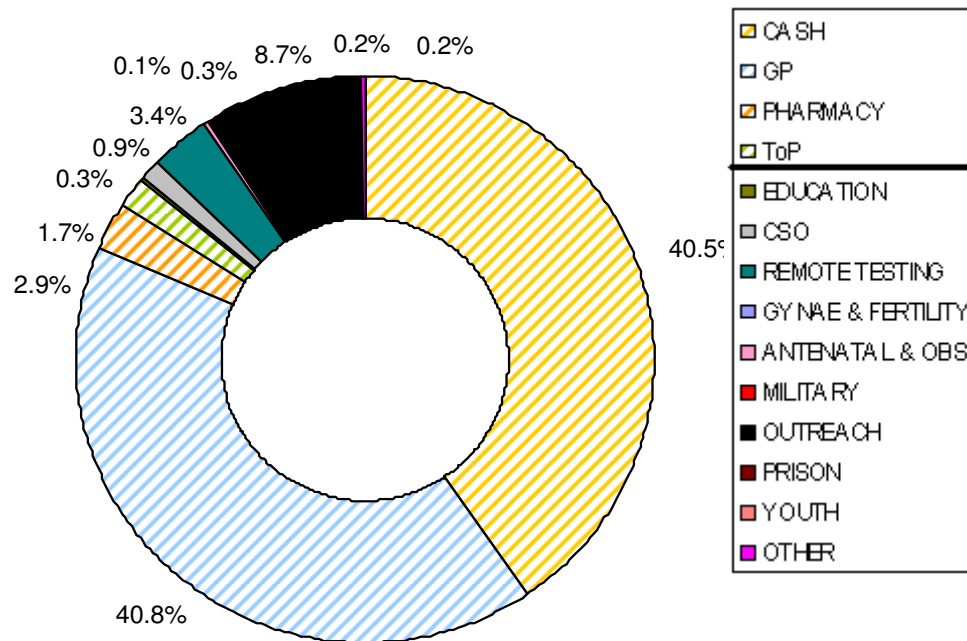
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

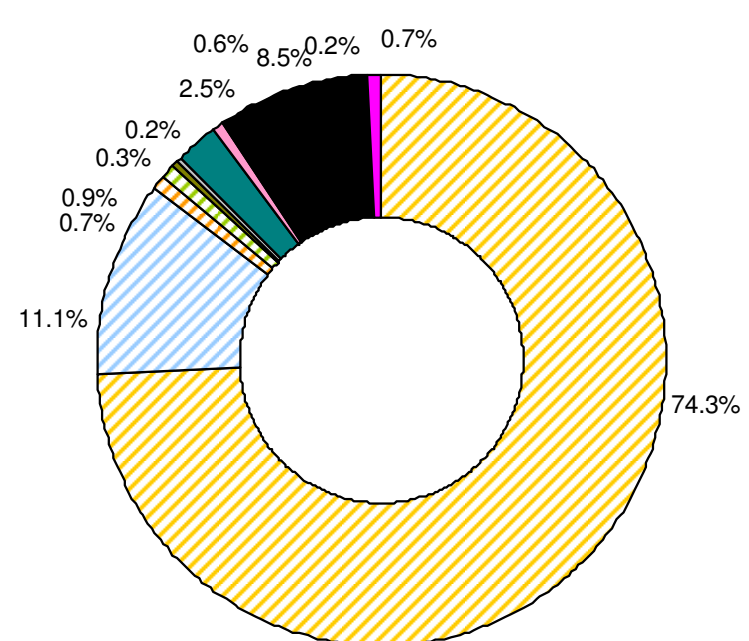
# NCSP Testing Venues: London

## April - June 2010

**Lambeth**  
(n = 2,408)



**Lewisham**  
(n = 2,887)



Proportion in Core Services – 85.9%

Proportion in Core Services – 86.9%

Coverage – 11.1%

Positivity – 8.6%

Coverage – 9.8%

Positivity – 8.8%



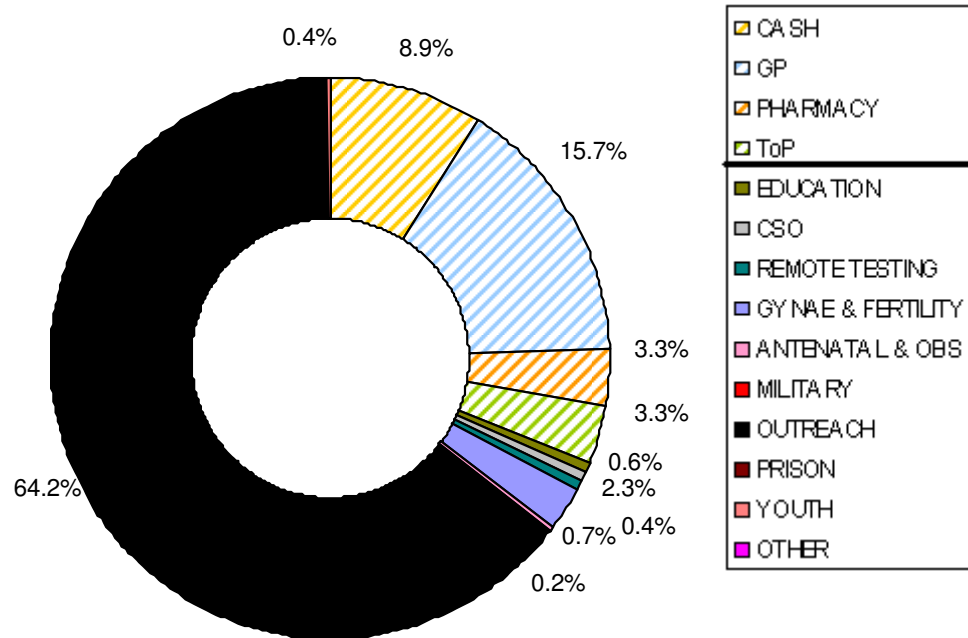
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: London

## April - June 2010

**Newham**  
(n = 2,966)

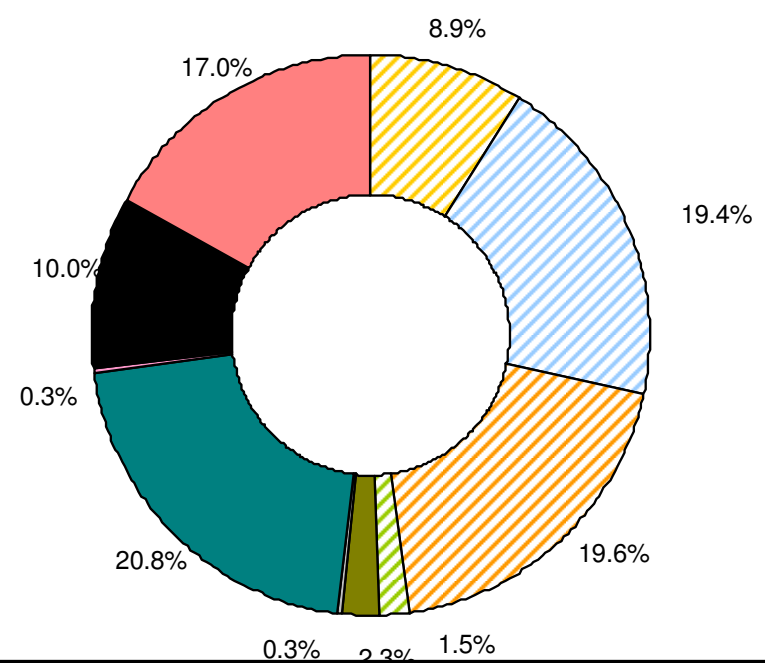


Proportion in Core Services – 31.2%

Coverage – 8.0%

Positivity – 3.9%

**Redbridge**  
(n = 1,152)



Proportion in Core Services – 49.3%

Coverage – 3.5%

Positivity – 5.2%

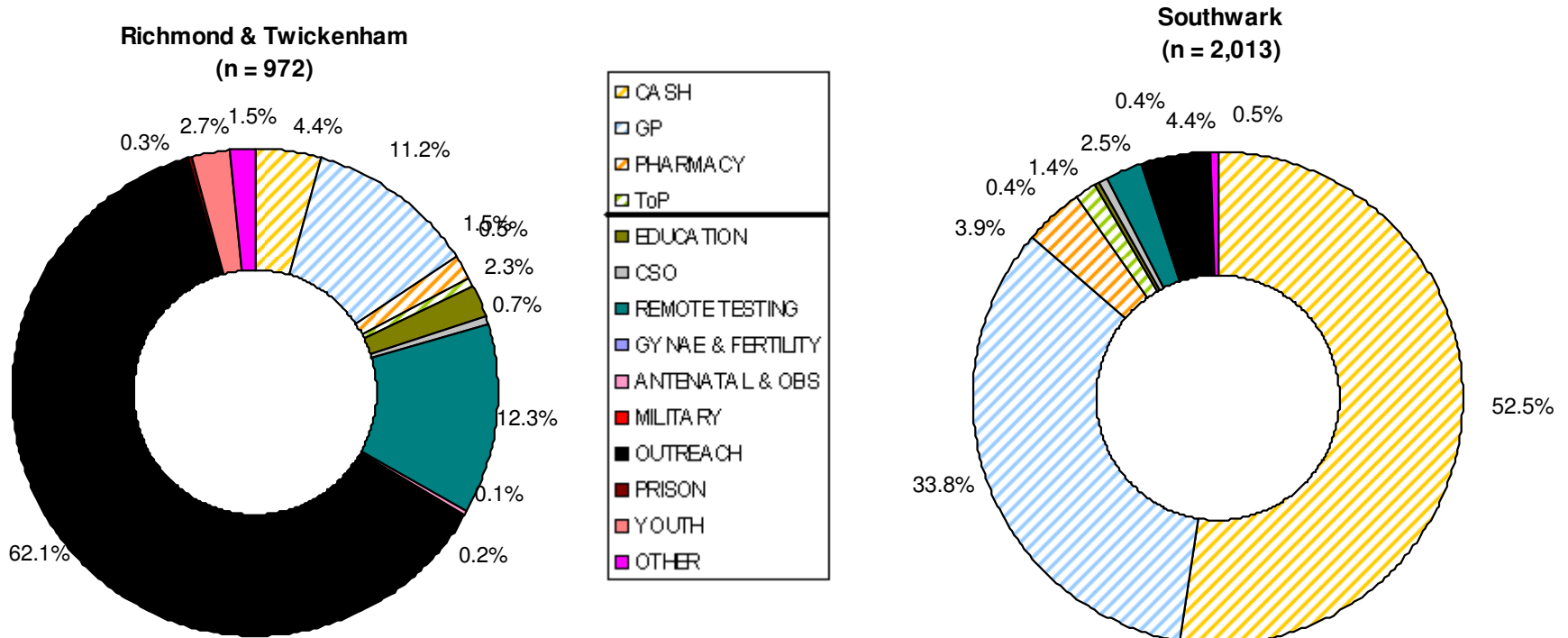


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: London

## April - June 2010



Proportion in Core Services – 17.7%

Proportion in Core Services – 91.6%

Coverage – 5.8%

Positivity – 2.3%

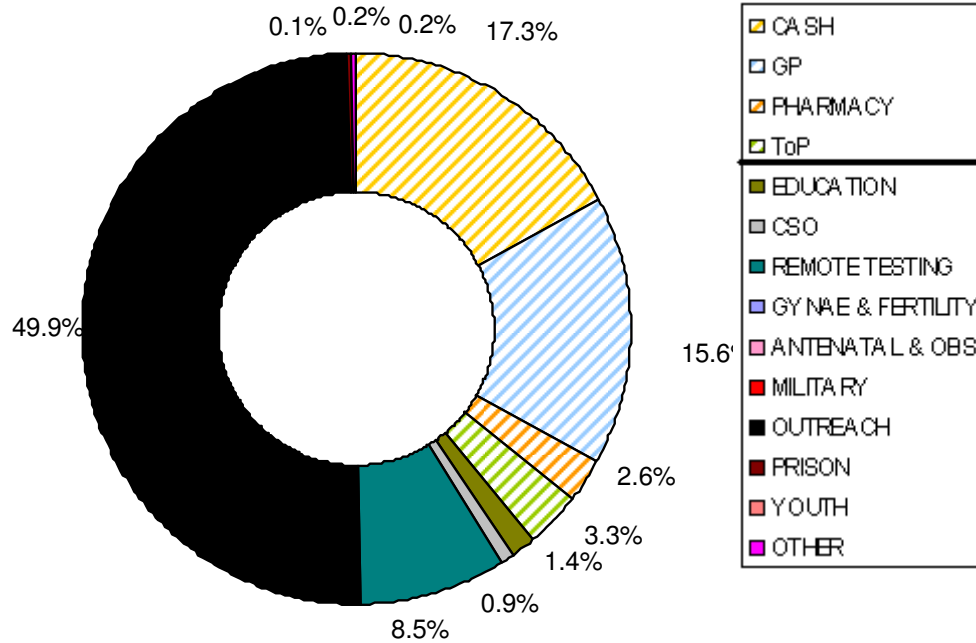
Coverage – 8.4%

Positivity – 8.4%

# NCSP Testing Venues: London

## April - June 2010

**Sutton & Merton**  
(n = 1,682)

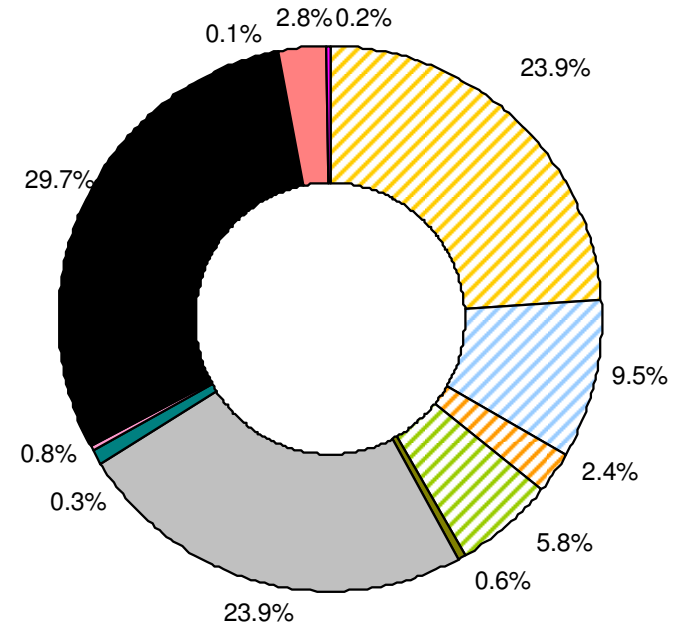


Proportion in Core Services – 38.8%

Coverage – 4.0%

Positivity – 3.4%

**Tower Hamlets**  
(n = 1,969)



Proportion in Core Services – 41.7%

Coverage – 7.3%

Positivity – 3.5%



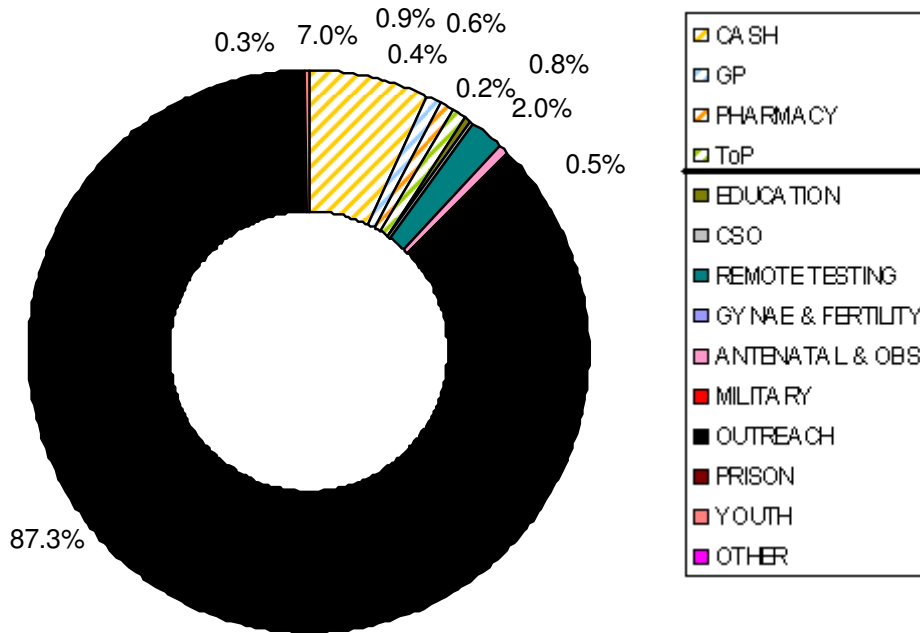
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

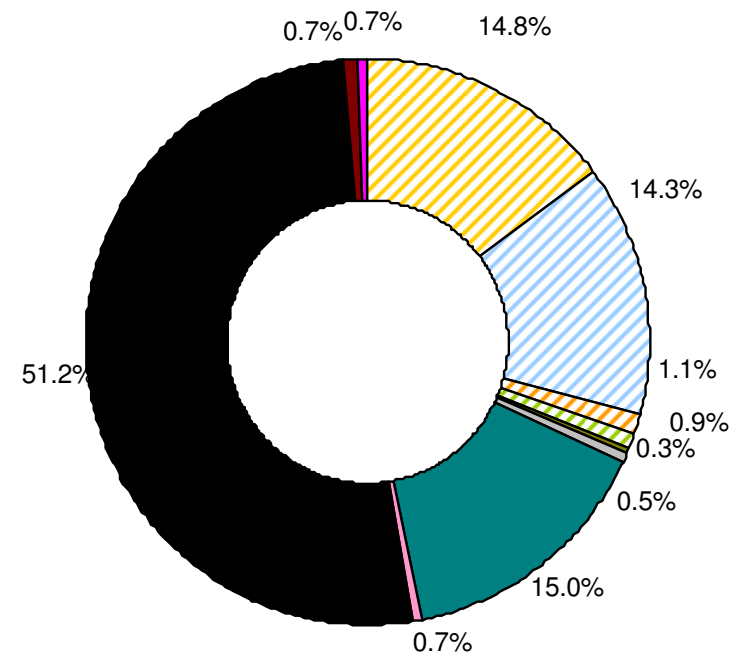
# NCSP Testing Venues: London

## April - June 2010

**Waltham Forest**  
(n = 4,093)



**Wandsworth**  
(n = 1,513)



Proportion in Core Services – 9.3%

Proportion in Core Services – 31.1%

Coverage – 15.0%

Positivity – 3.0%

Coverage – 5.8%

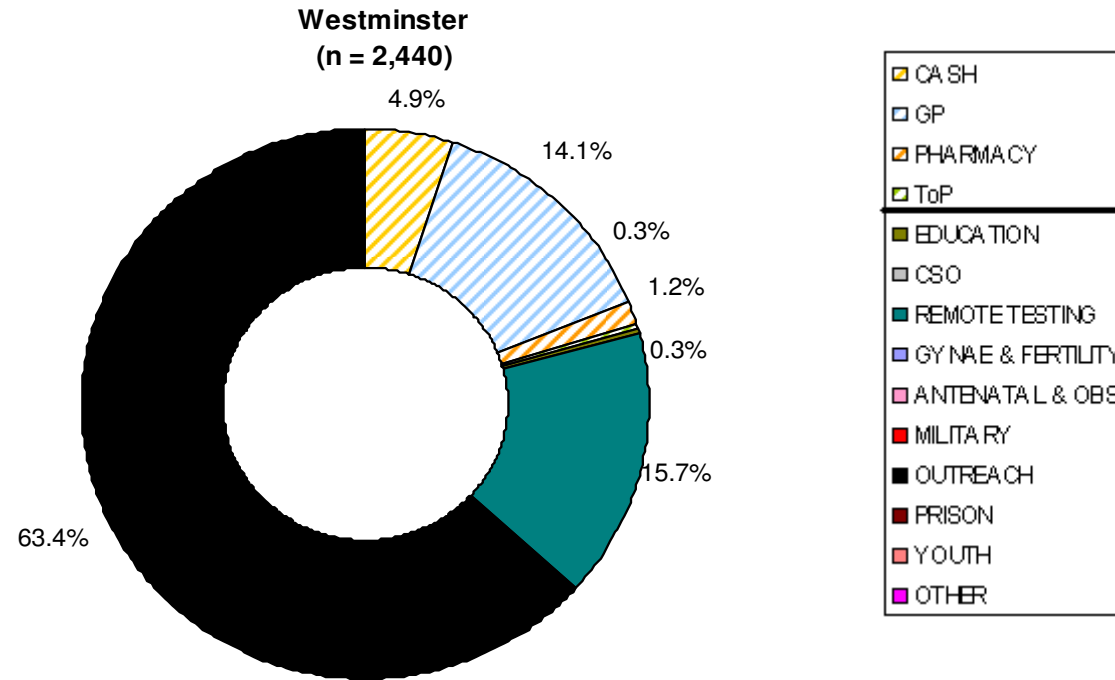
Positivity – 4.0%



Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: London April - June 2010



Proportion in Core Services – 20.6%

Coverage – 7.0%

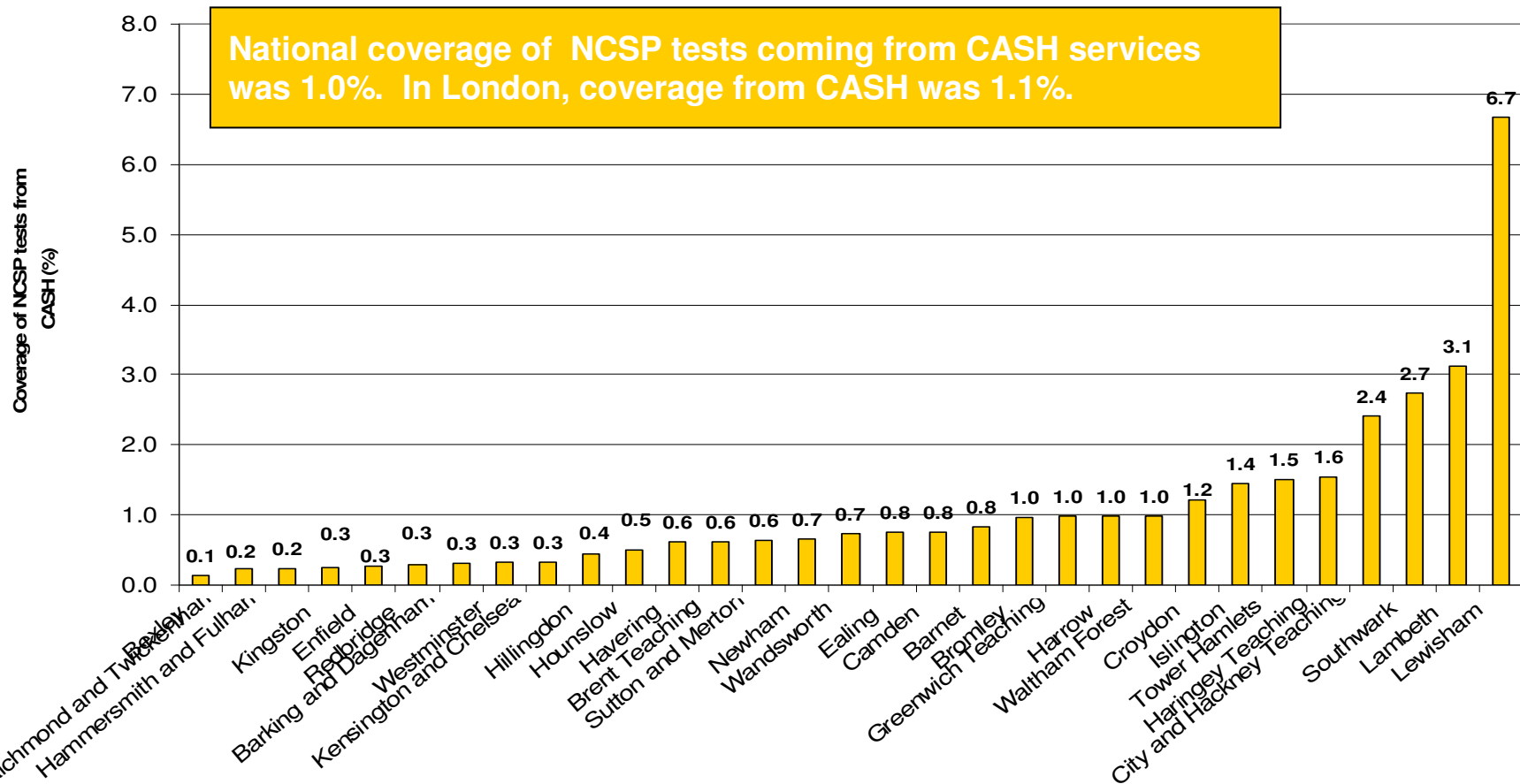
Positivity – 2.3%



Proportion of core services reflects NCSP tests only.  
Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

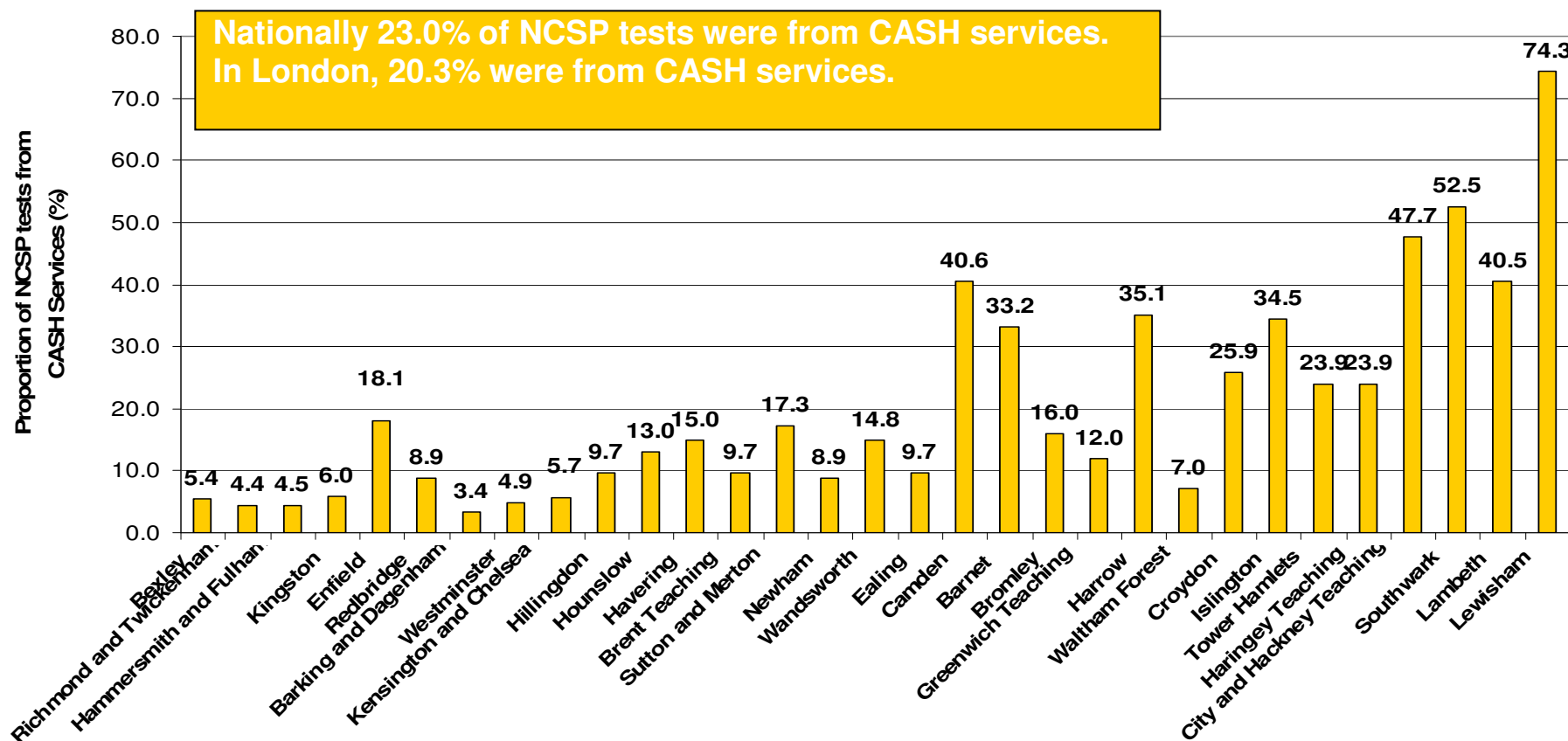
## Coverage of tests from Contraception and Sexual Health services: April - June 2010



**NCSH tests only.** Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

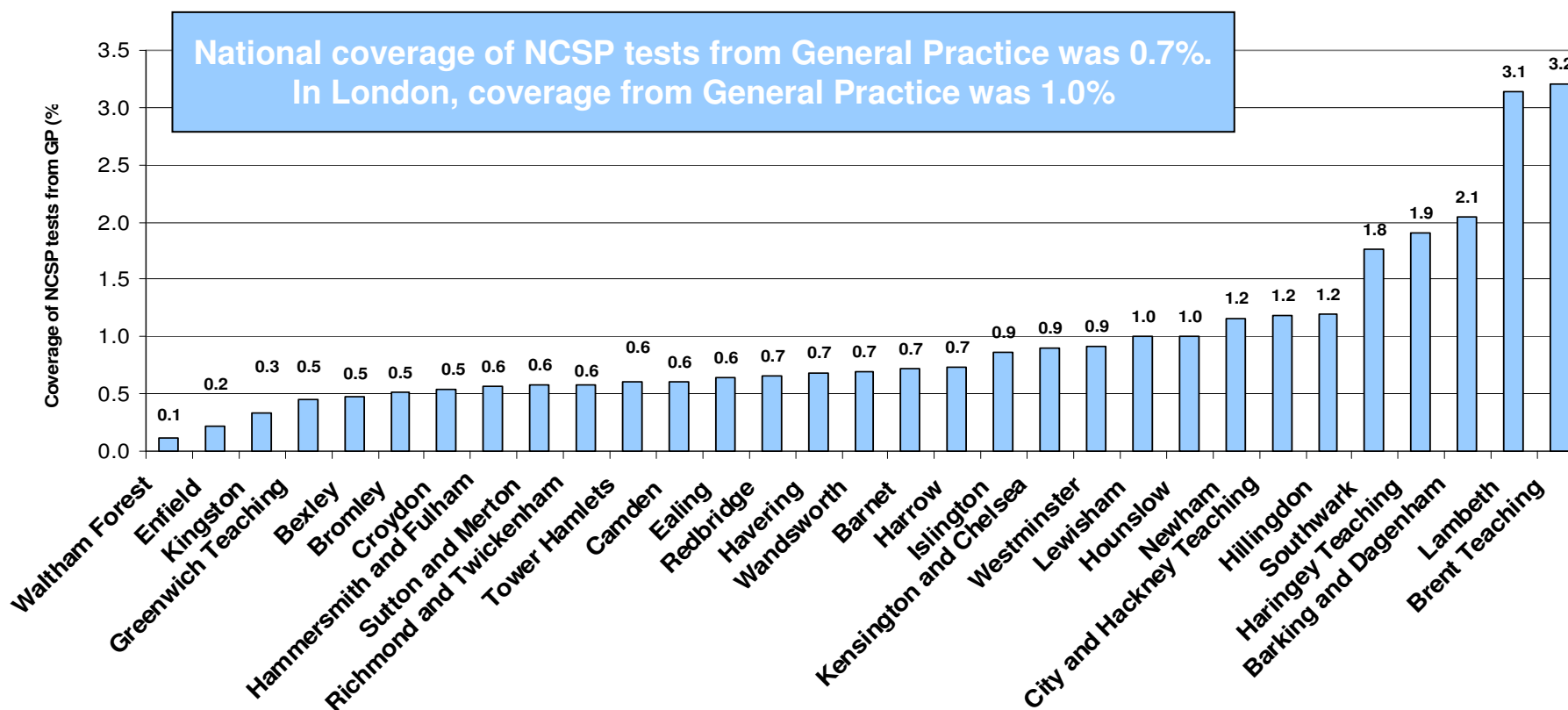
# London

## Proportion of tests from Contraception and Sexual Health services: April - June 2010



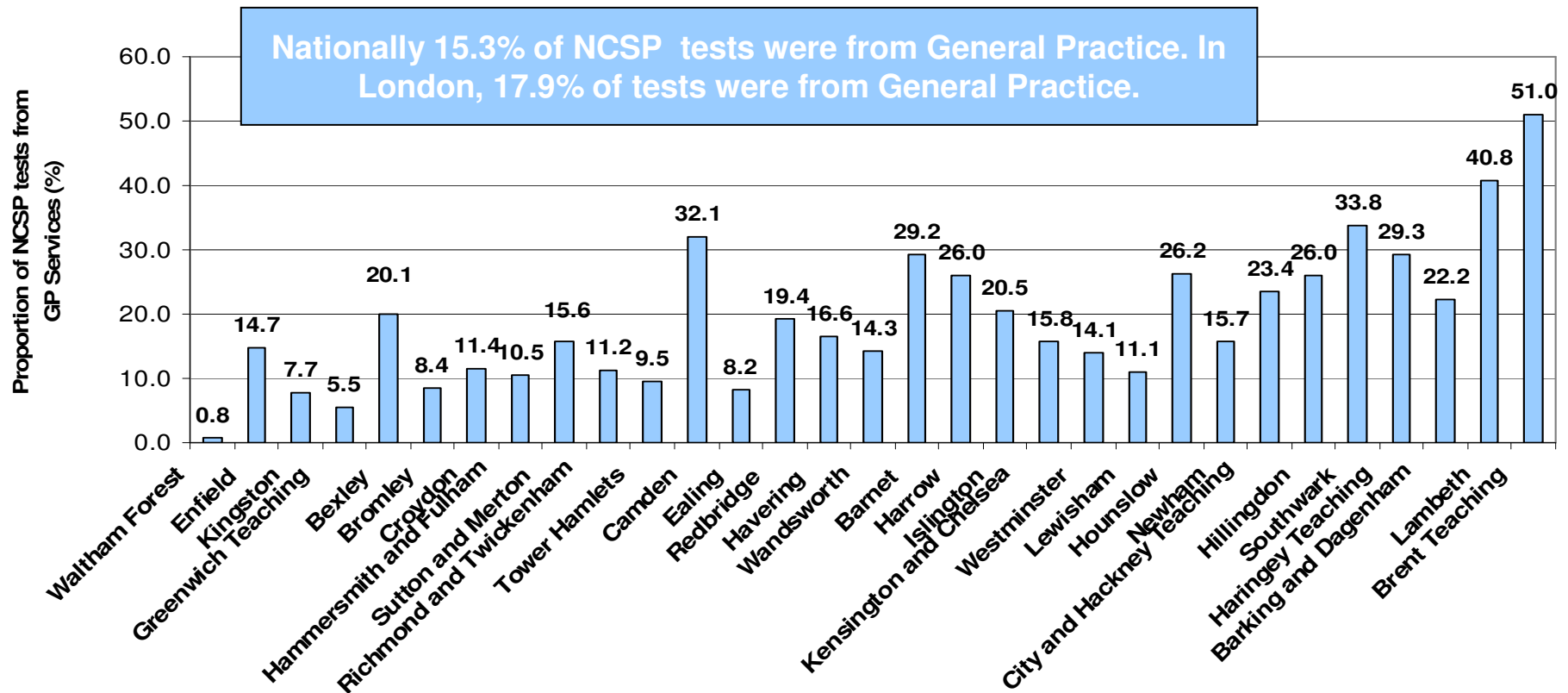
**NCSP tests only.** Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

## Coverage of tests from General Practice April - June 2010



**NCSP tests only.** Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

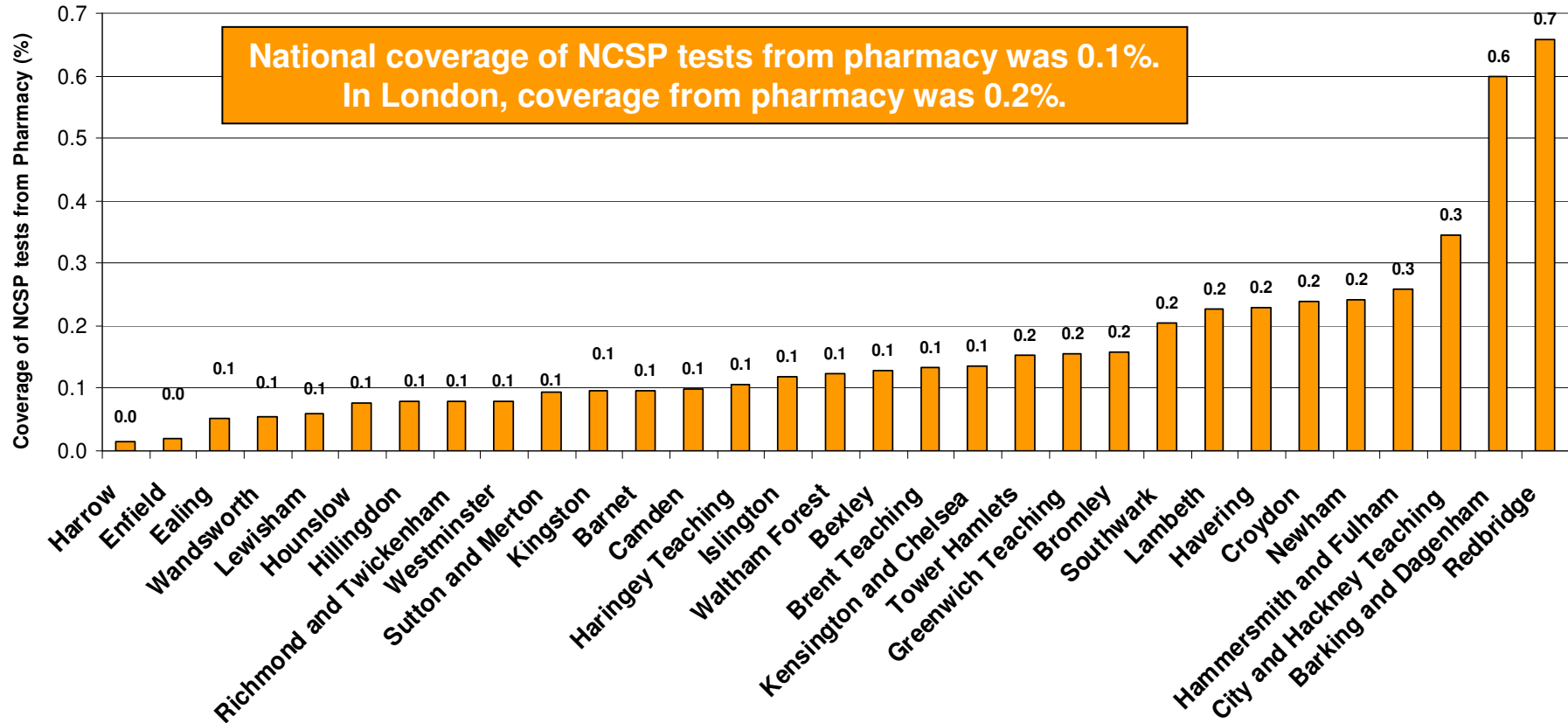
## Proportion of tests from General Practice April – June 2010



**NCSP tests only.** Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

# London

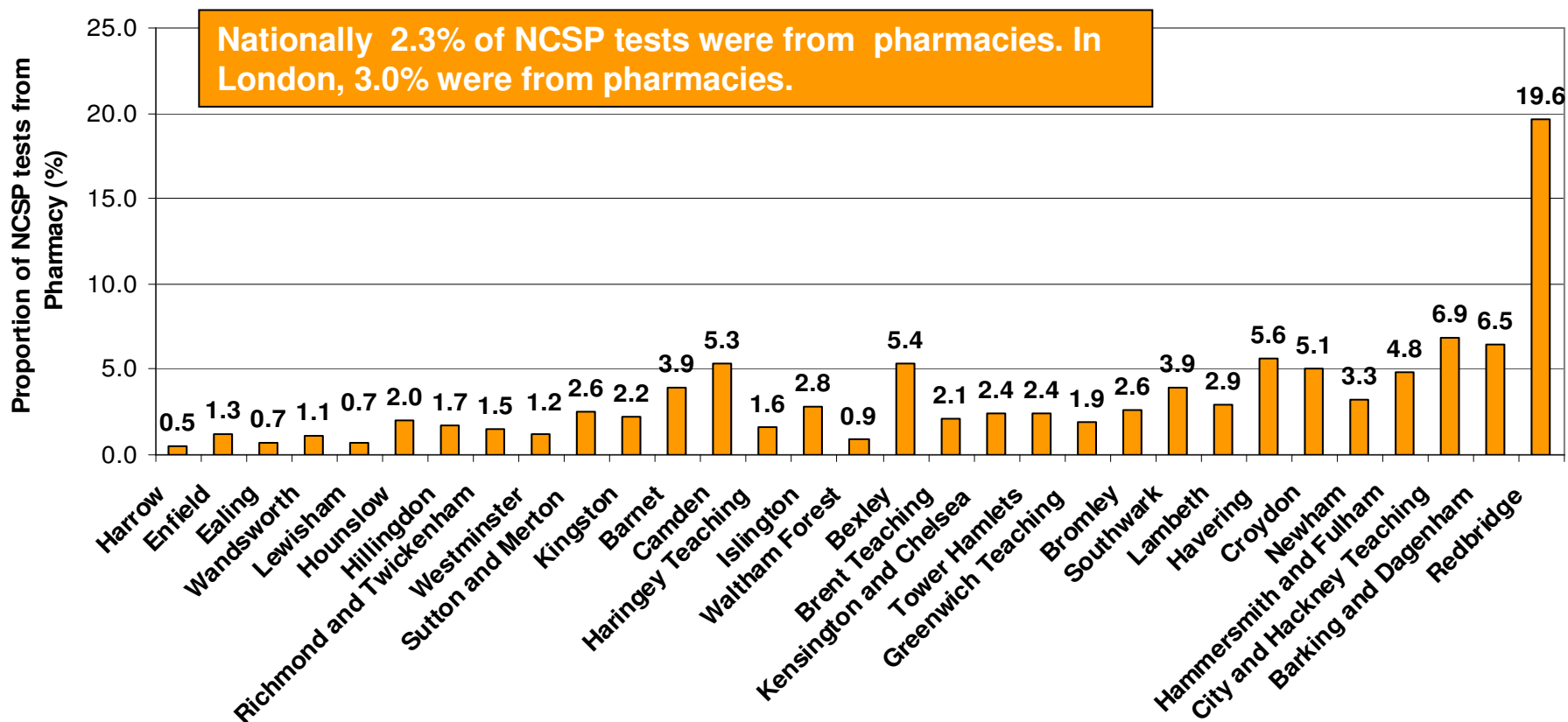
## Coverage of tests from Pharmacies: April - June 2010



**NCSP tests only.** Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

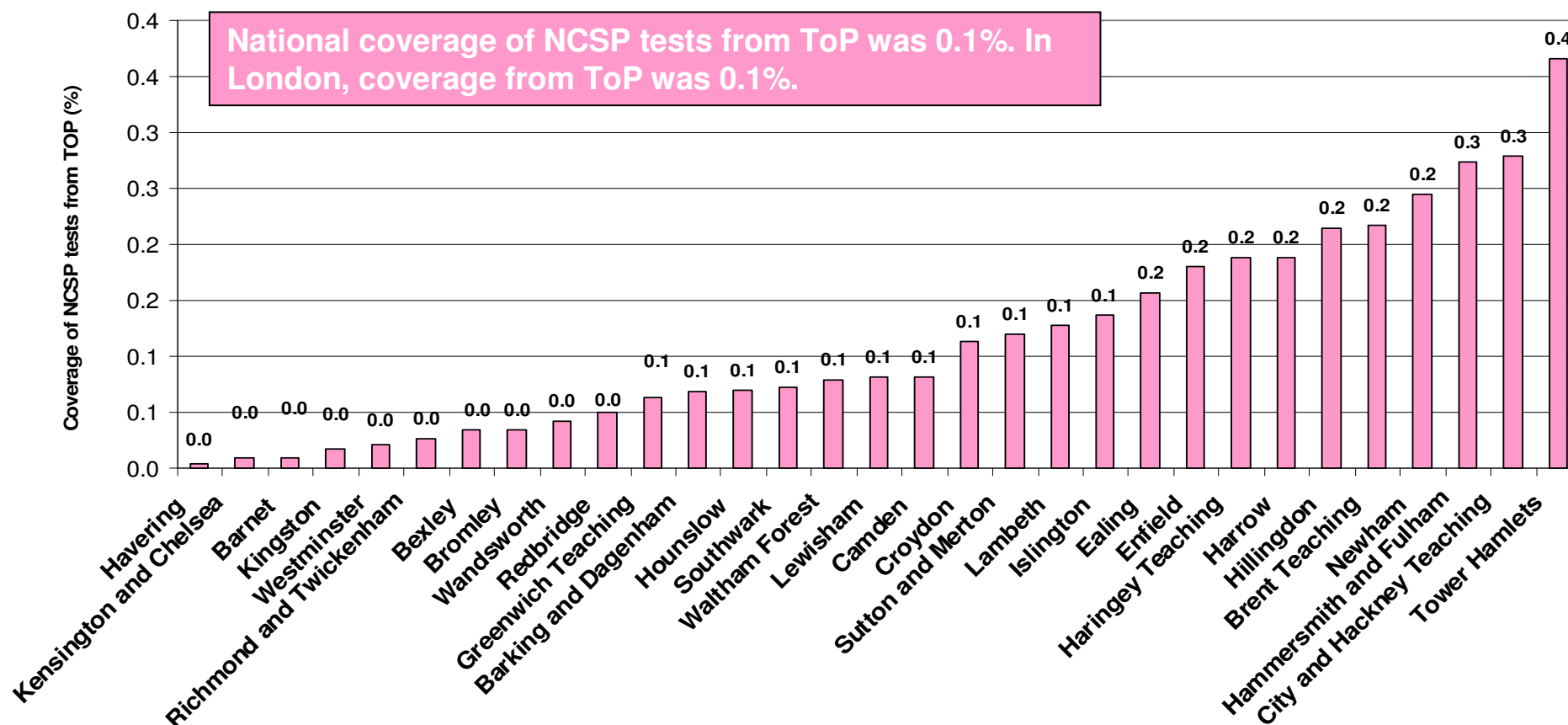
# London

## Proportion of tests from Pharmacies: April - June 2010



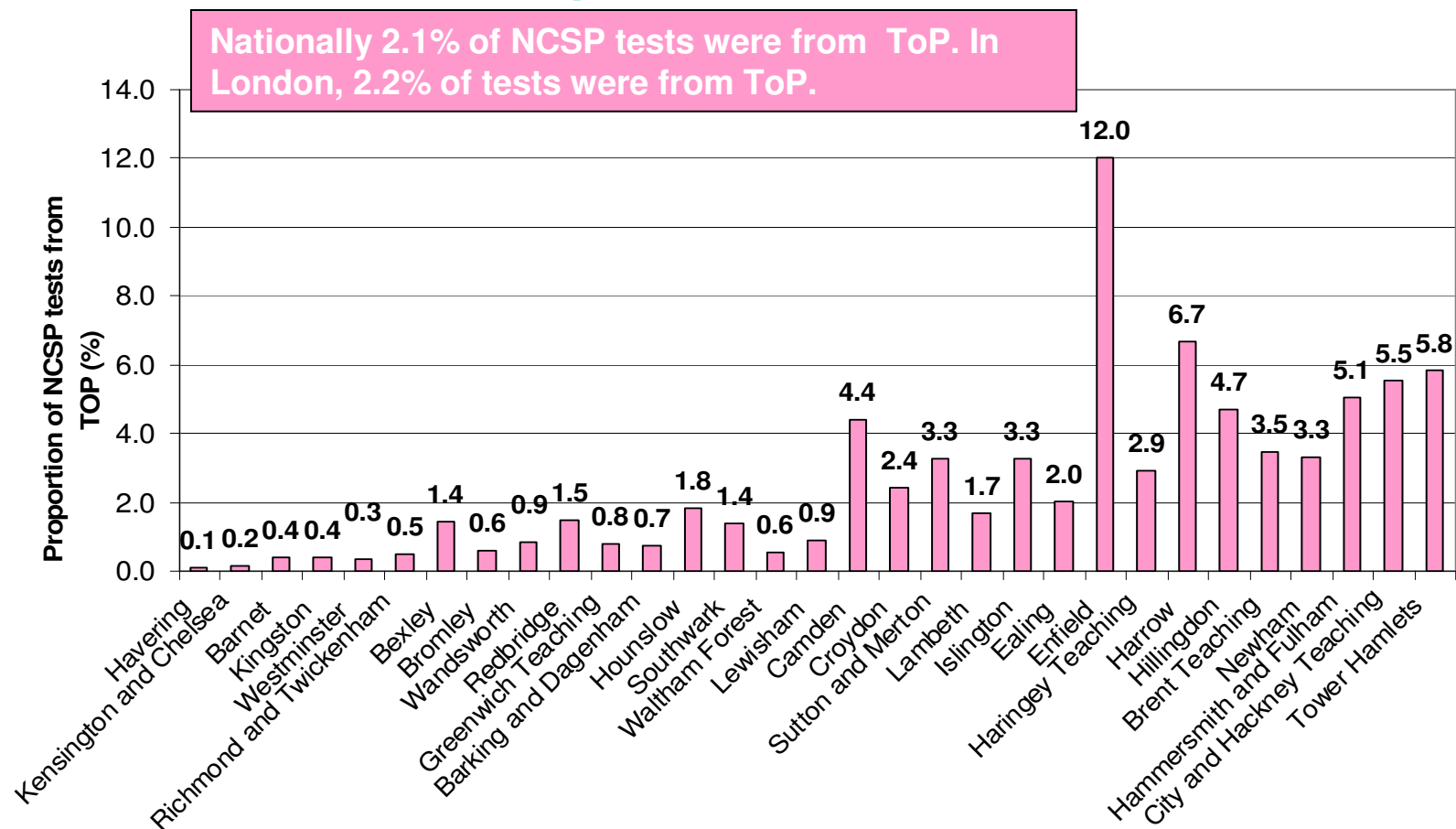
**NCSP tests only.** Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

## Coverage of tests from Termination of Pregnancy: April - June 2010



**NCSP tests only.** Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

## Proportion of tests from Termination of Pregnancy: April - June 2010



**NCSP tests only.** Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

# London

## Proportion of positive cases by venue type: April - June 2010

