

London Quarters 1-3 April – December 2010

National Chlamydia Screening Programme

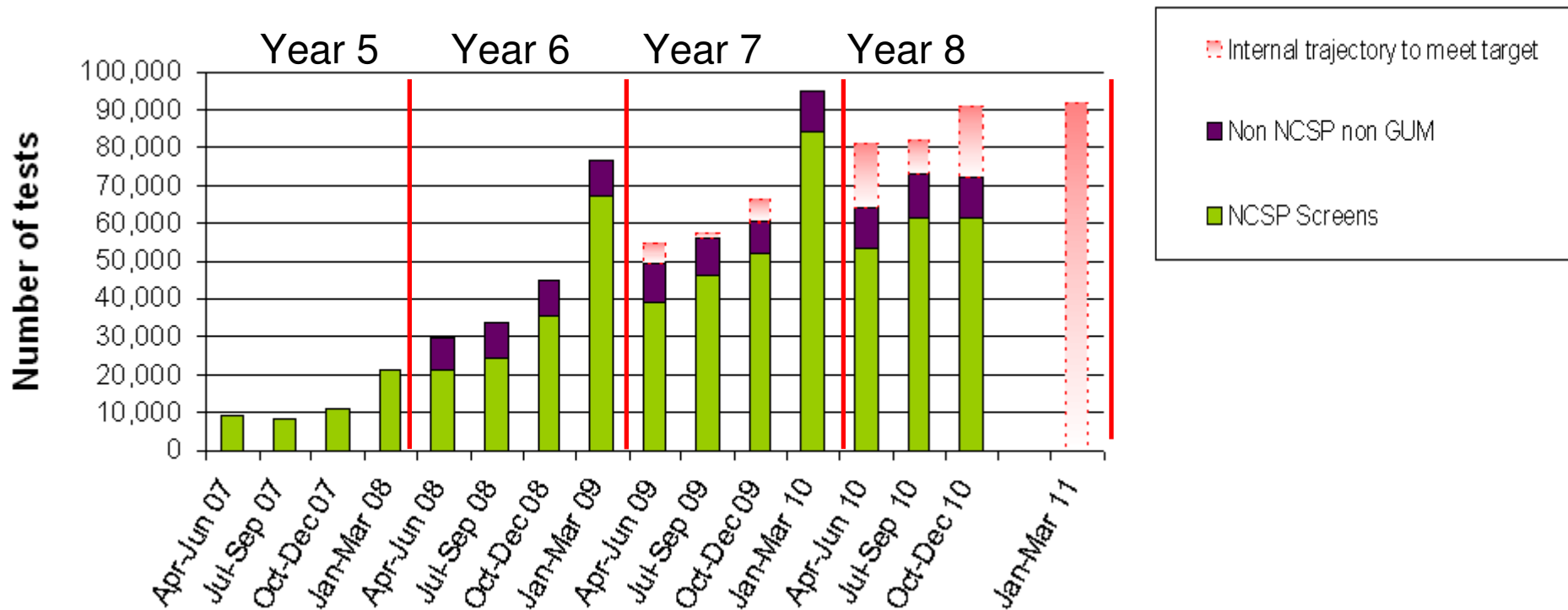
London: Profile

- 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

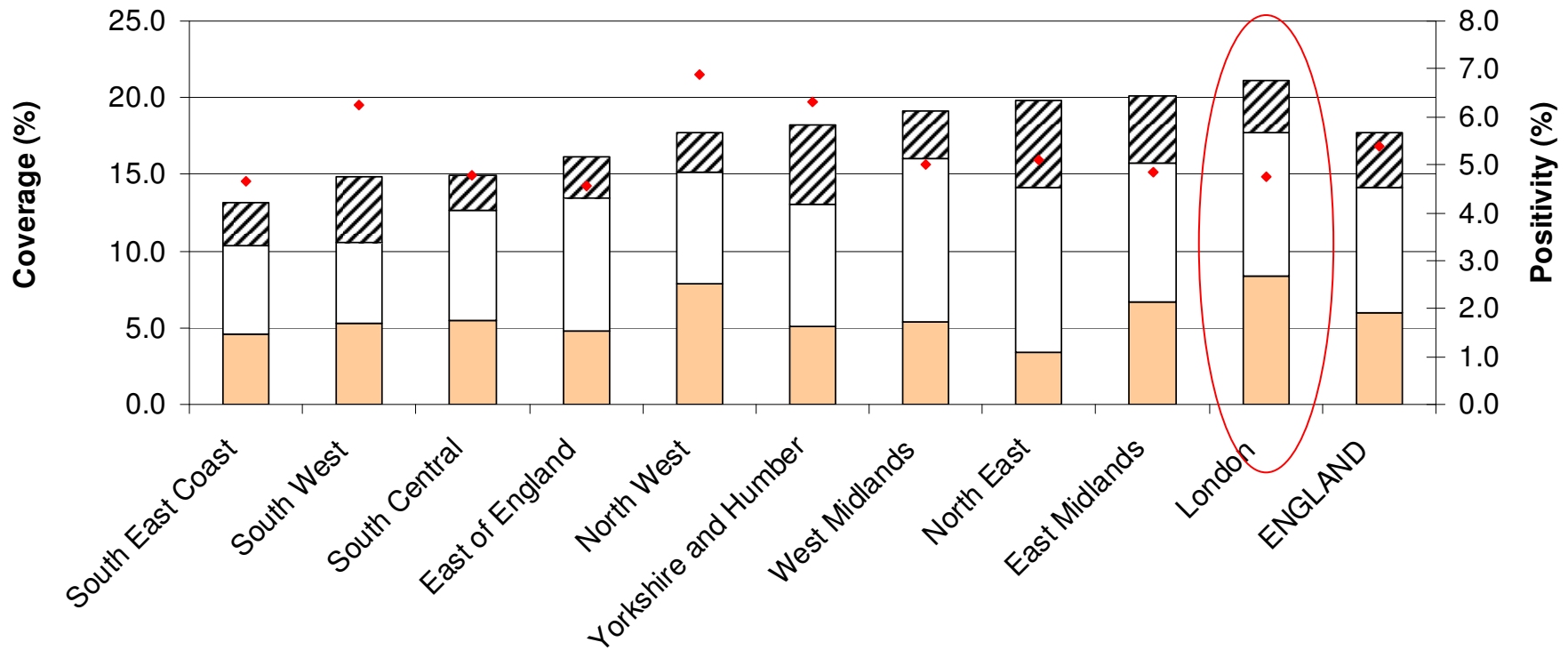
Actual and projected chlamydia testing volumes: April 2007 – March 2011

London: 209,280 tests in Q1-3 2010/11
137,080 more tests required in 2010/11 to meet the 35% target!



England

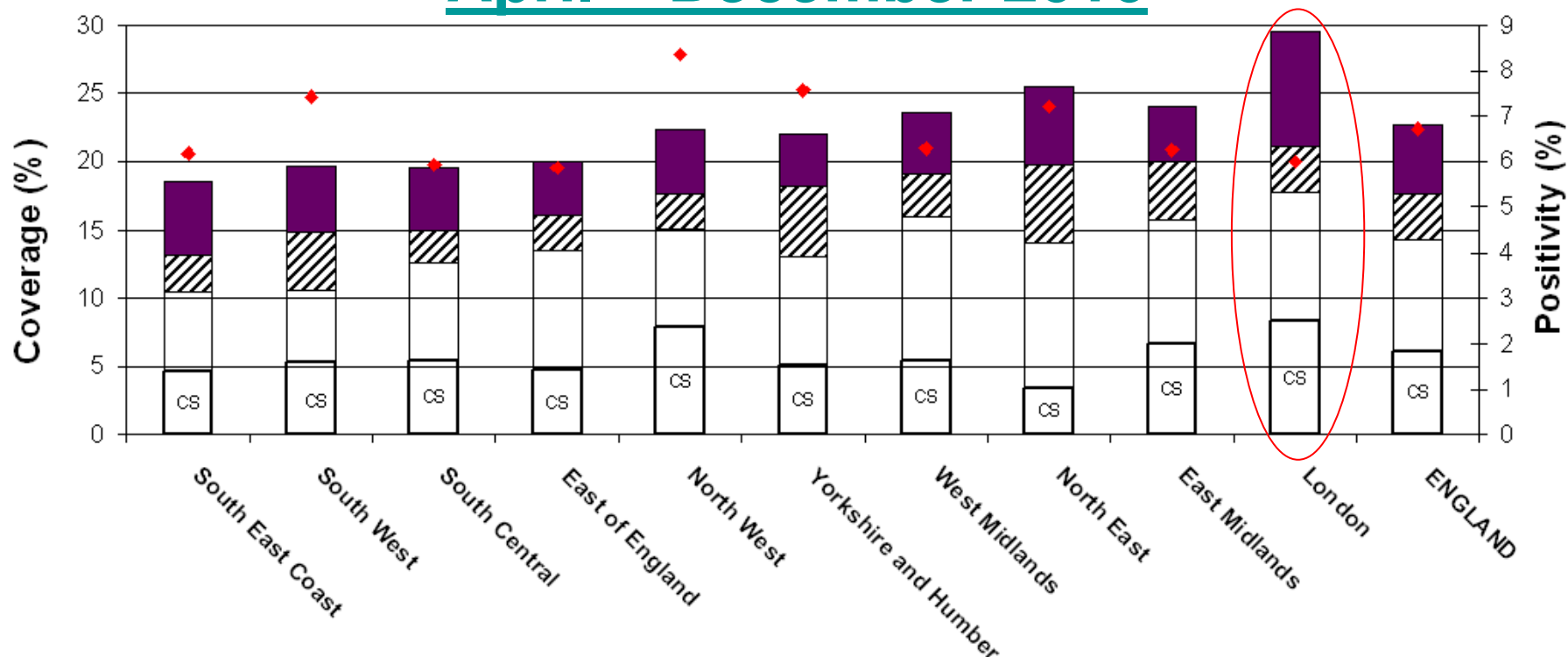
Vital Signs Indicator April – December 2010



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

Data as of 03.02.11. Based on those aged 15-24 years. VSI criteria

Coverage and Positivity including GUM Data* April – December 2010



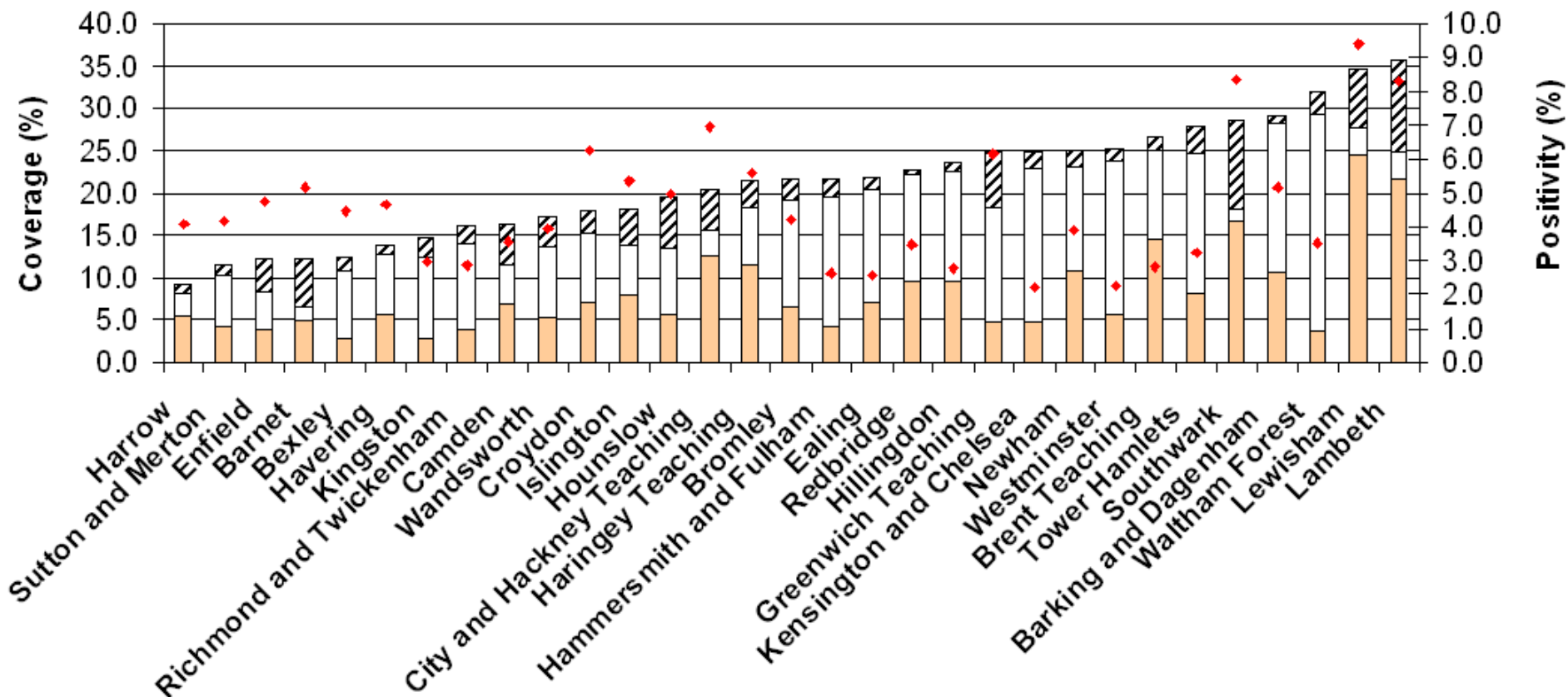
* GUM data for Jan – Sep 2010 and is missing around 8%



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

Data as of 03.02.11. Based on those aged 15-24 years. VSI criteria

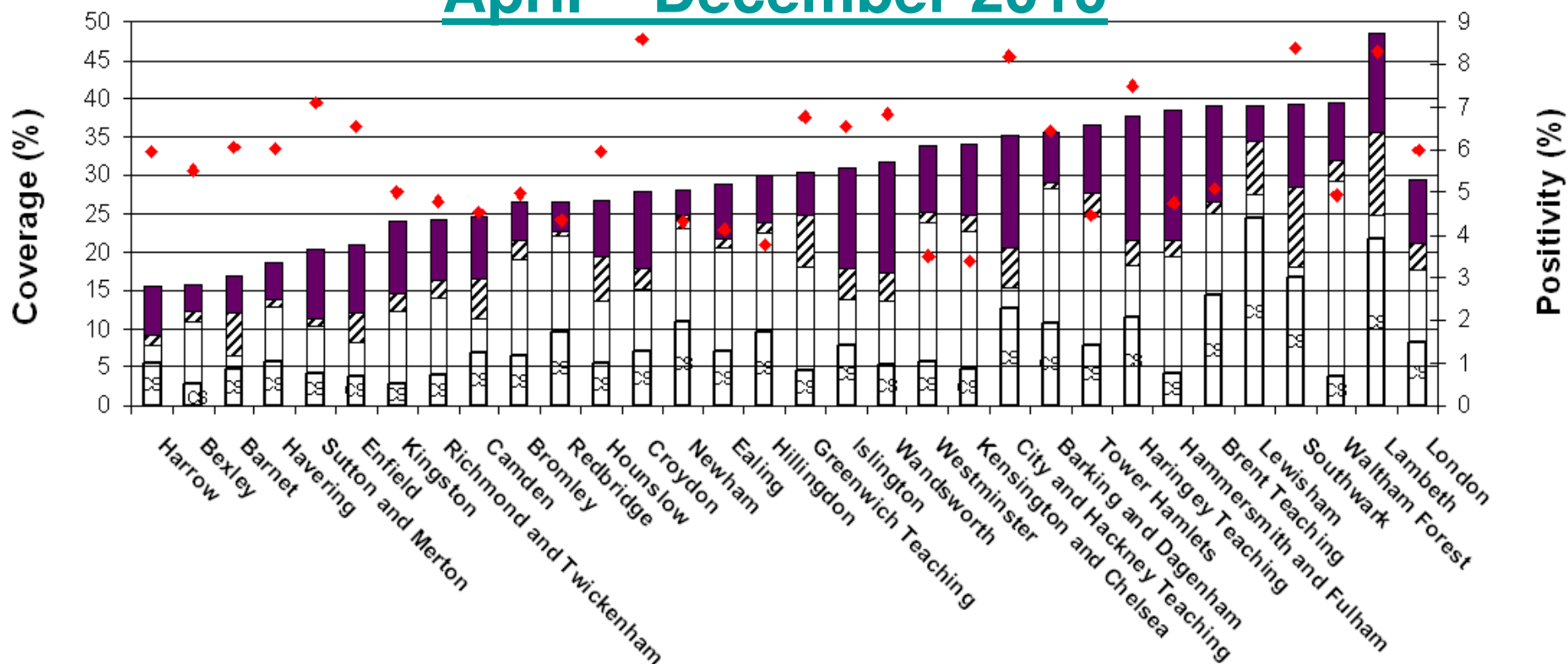
Vital Signs Indicator April – December 2010



- ▨ Coverage Lab data
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Data as of 03.02.11. Based on those aged 15-24 years. VSI criteria

Coverage and Positivity including GUM Data* April – December 2010



*GUM data for Jan – Sep 2010 and is missing around 8%



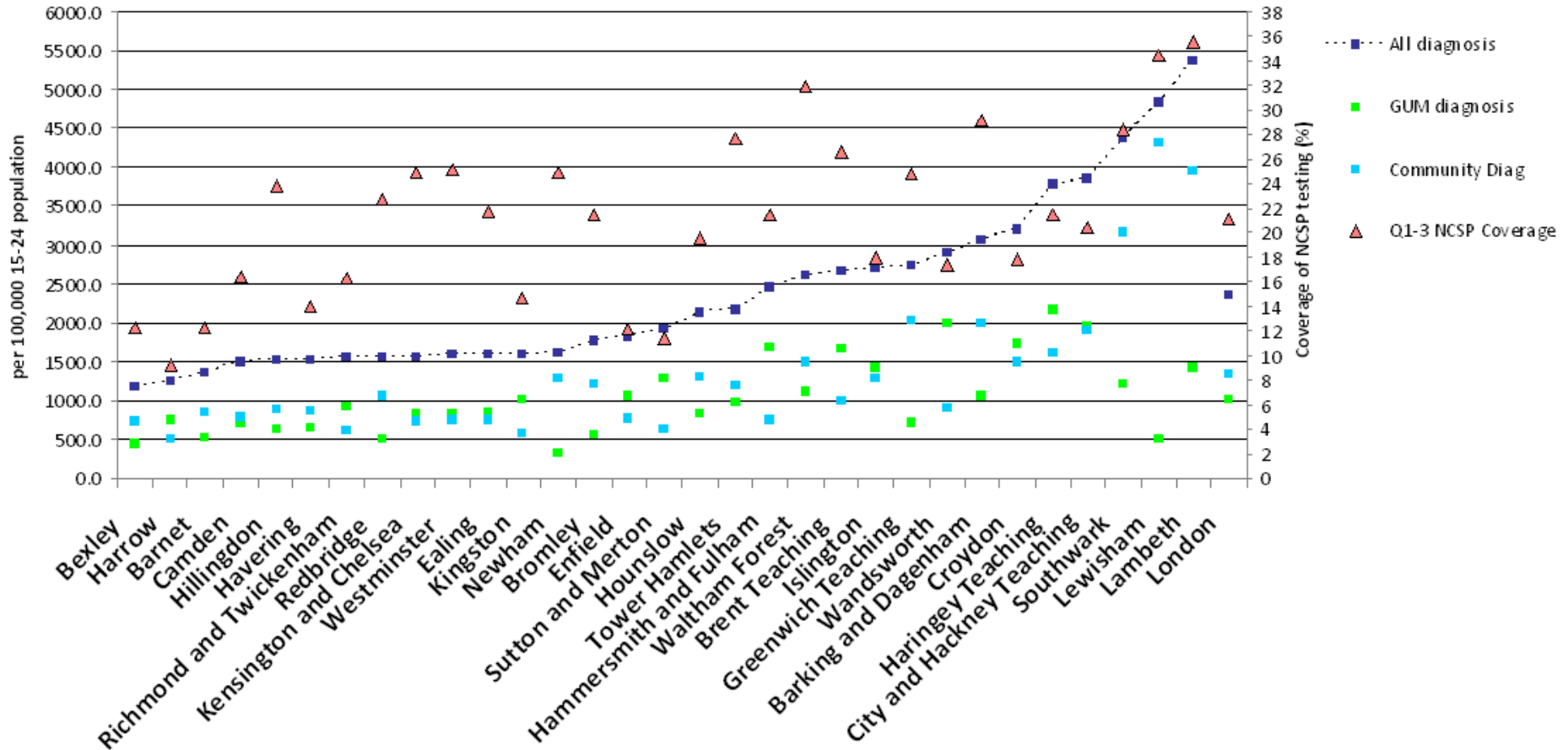
- GUM data
- ▨ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

Data as of 03.02.11. Based on those aged 15-24 years. VSI criteria

London



Diagnosis rates per 100,000 15-24 population by PCT, Q1-3 2010



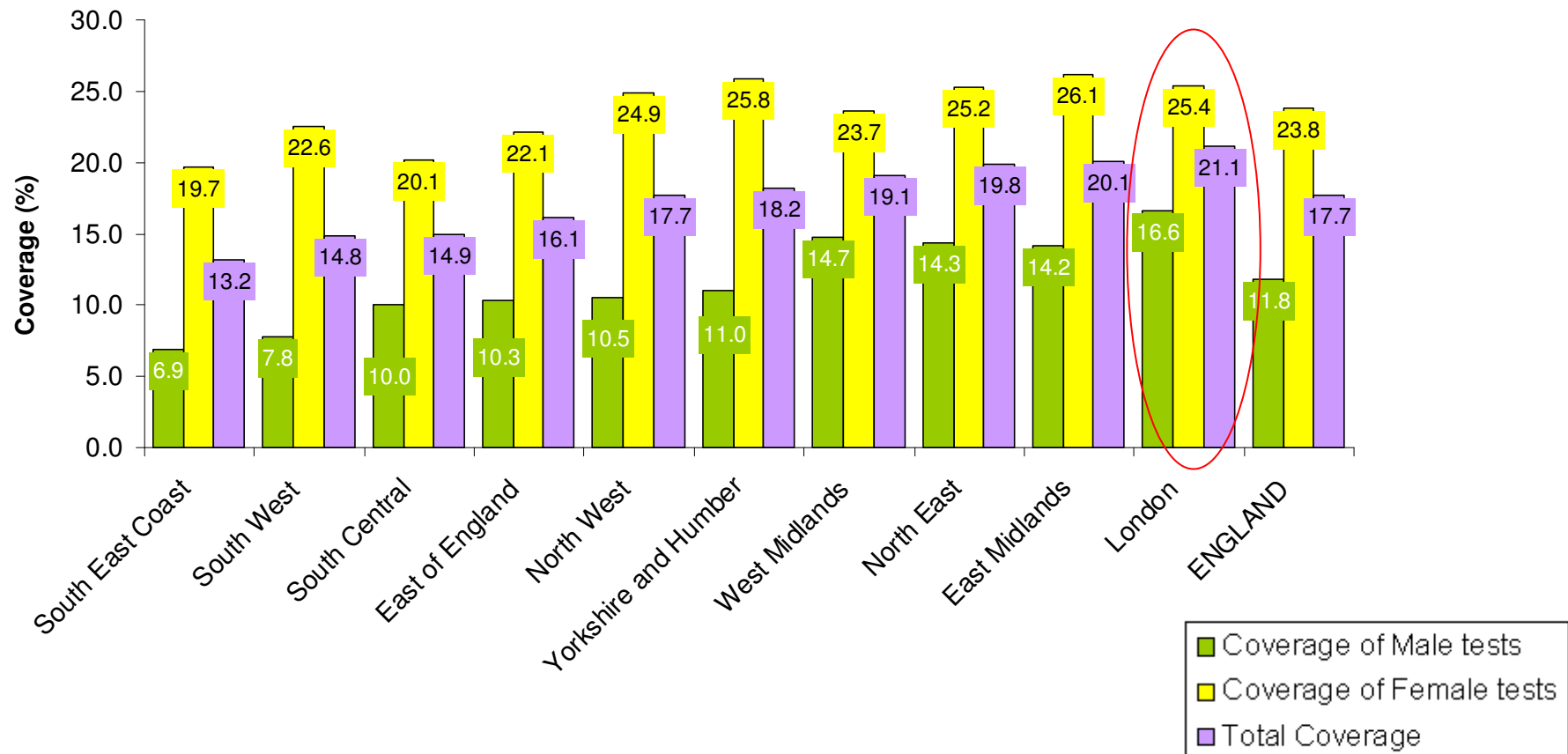
* GUM data for Jan – Sep 2010 and is missing around 8%



Data as of 03.02.11. Based on those aged 15-24 years. VSI criteria

ENGLAND

Coverage by sex April - December 2010

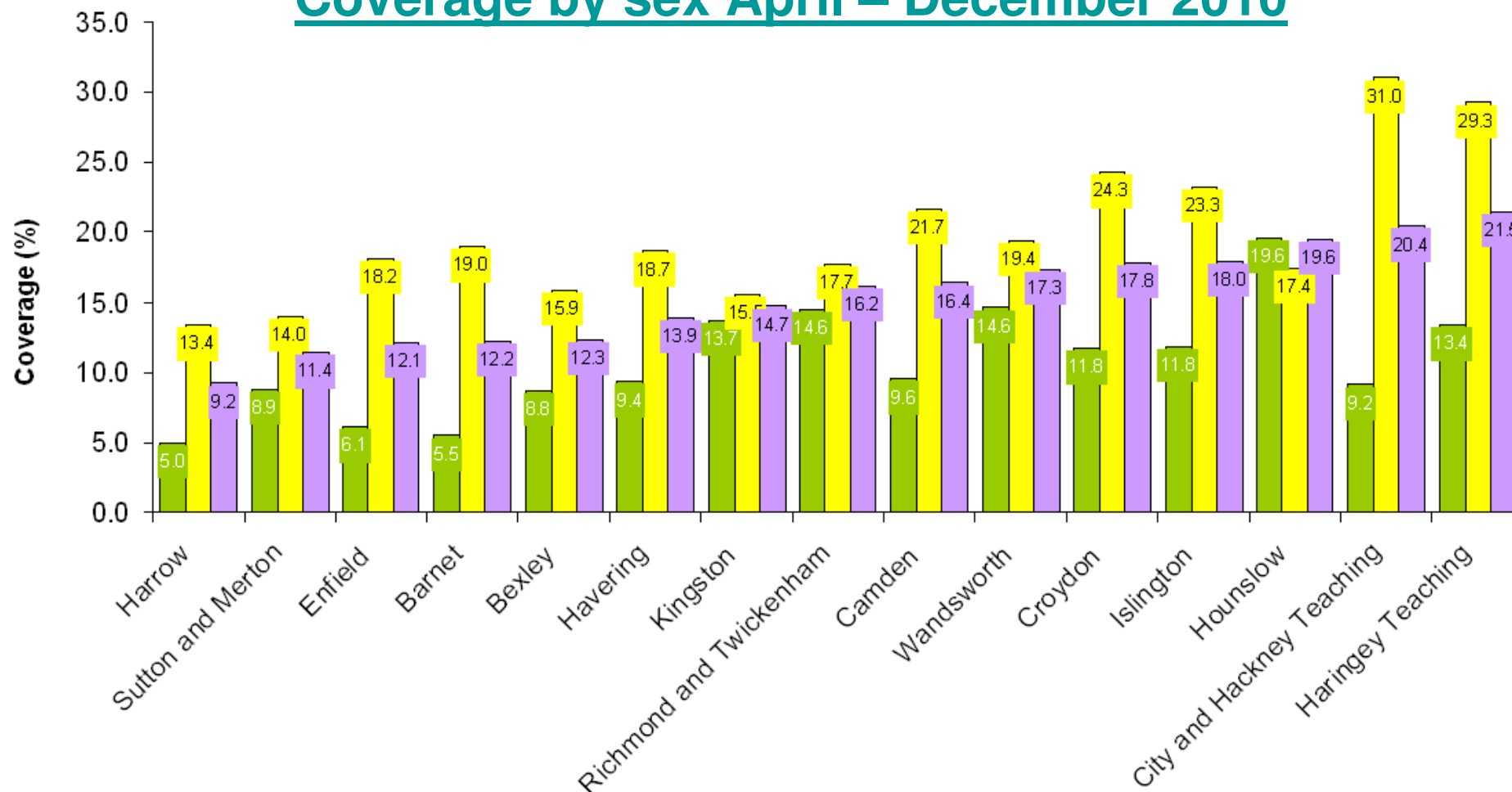


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 03.02.11. Based on VSI criteria.

London I

Coverage by sex April – December 2010



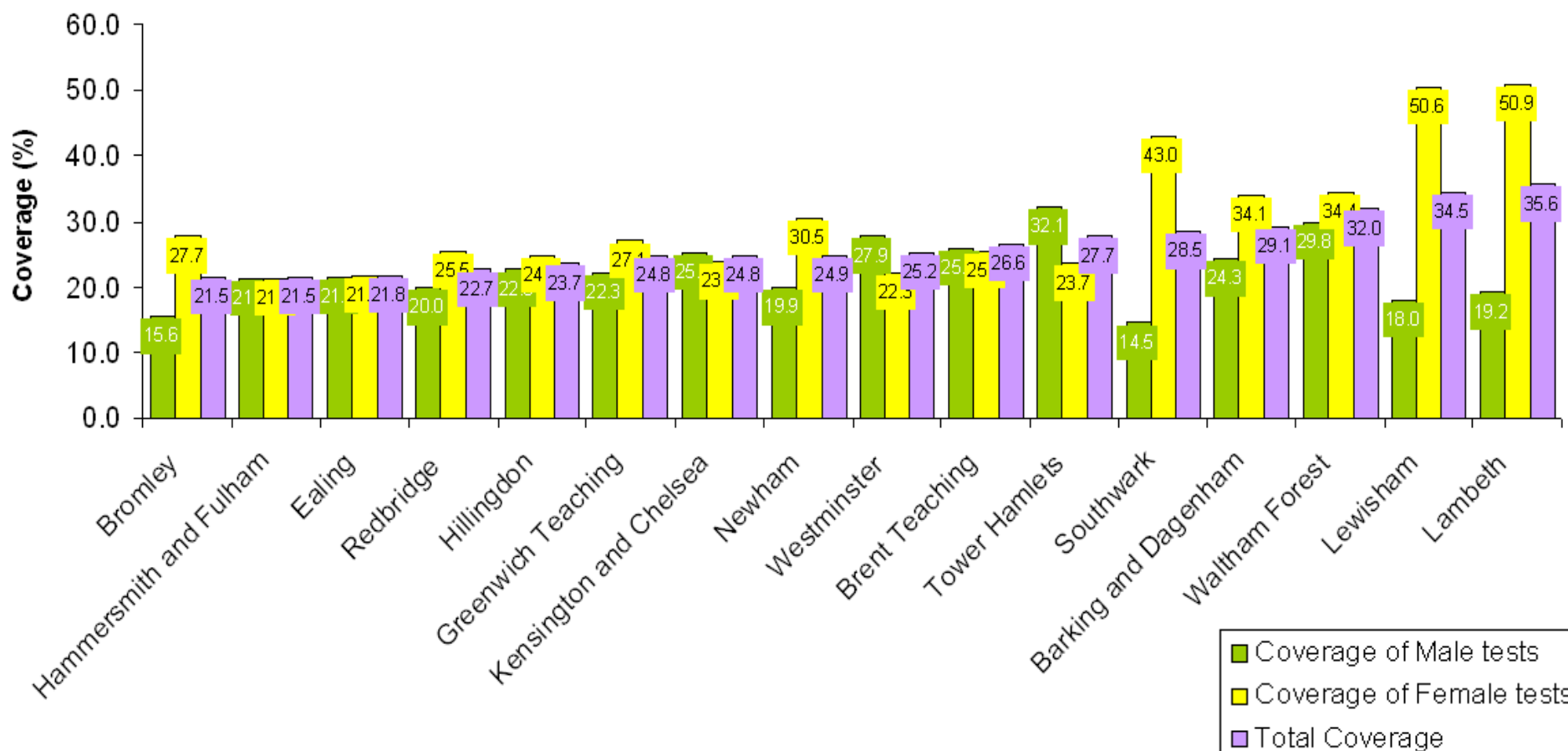
The denominator has been calculated by applying the sex proportions of the population estimates to the 2009/2010 population projections. 'Total Coverage' where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 03.02.11. Based on VSI criteria.

- Coverage of Male tests
- Coverage of Female tests
- Total Coverage

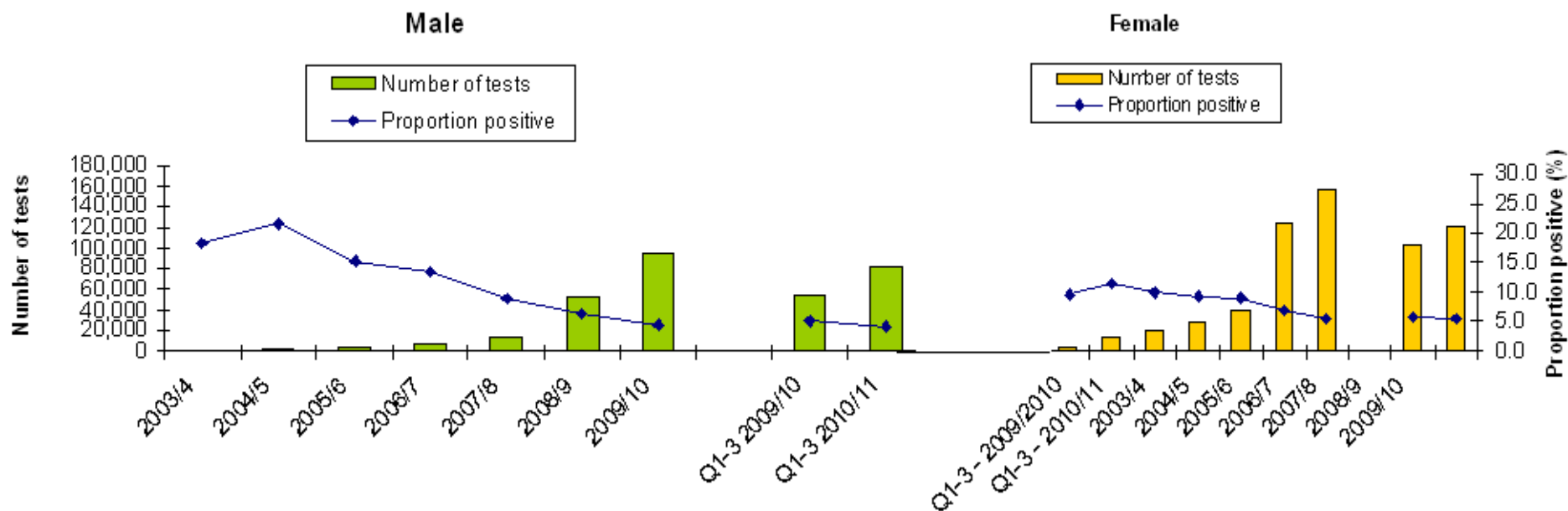
London II

Coverage by sex April – December 2010

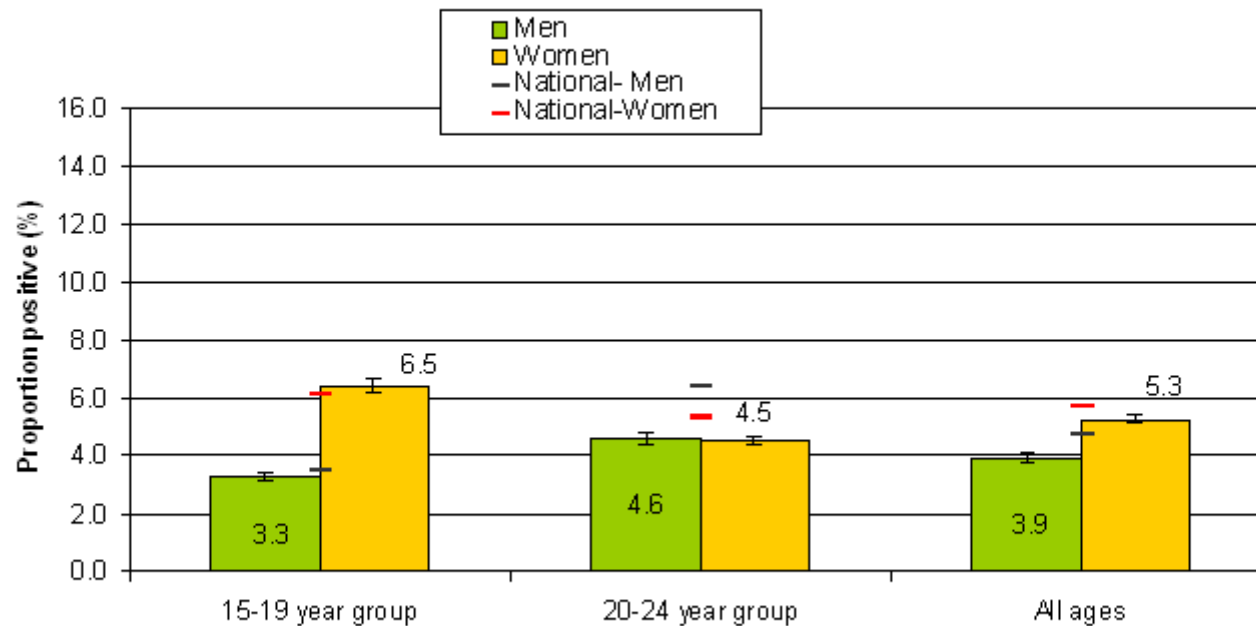


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.
Data as of 03.02.11. Based on VSI criteria.

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



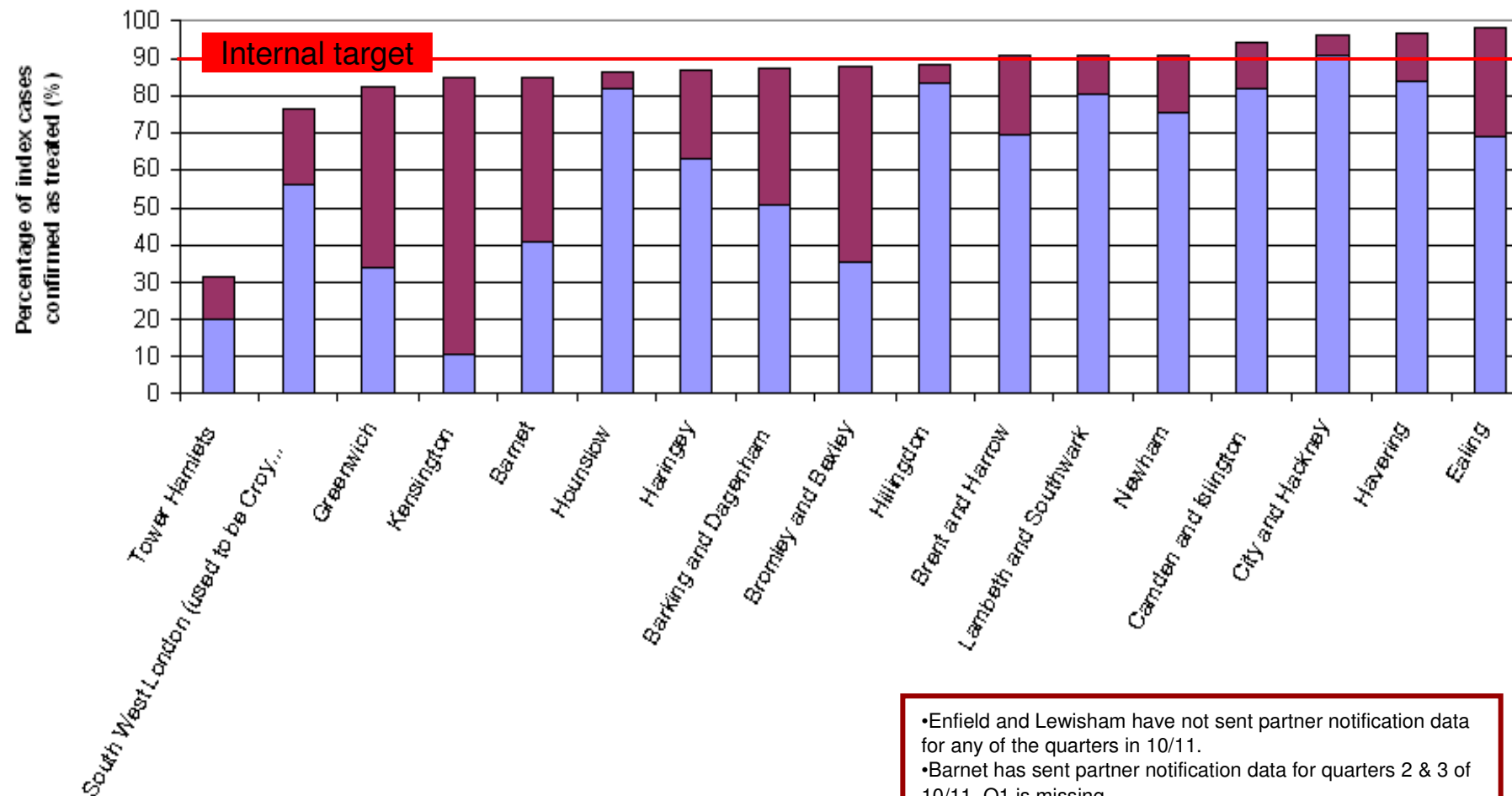
Proportion of positive cases by age and sex: April – December 10



Treatment and Partner Management

(April 2010 – September 2010)

Percentage of positive index patients reported as treated: London April 2010 – September 2010



•Enfield and Lewisham have not sent partner notification data for any of the quarters in 10/11.
 •Barnet has sent partner notification data for quarters 2 & 3 of 10/11. Q1 is missing.



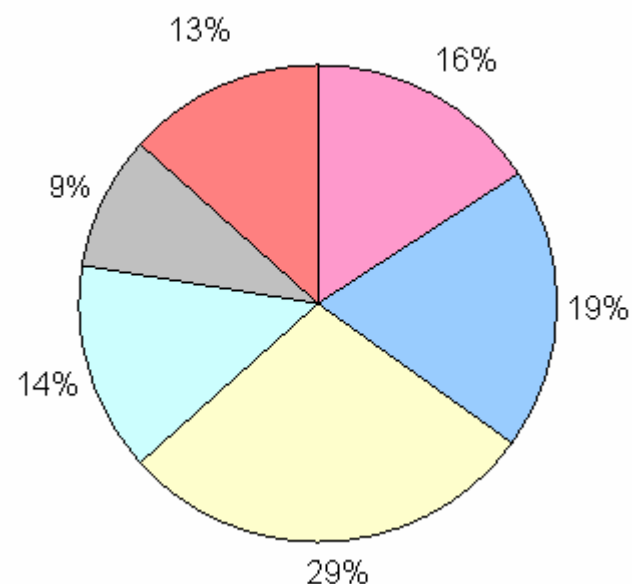
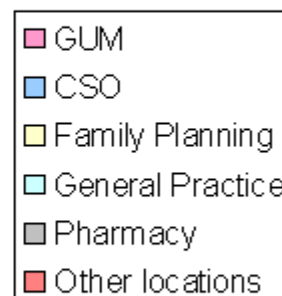
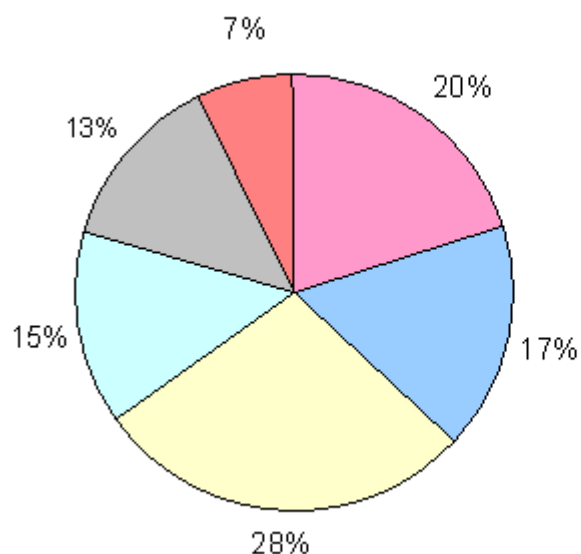
■ Patient confirmed treatment
 ■ Clinician confirmed treatment

Data as of 03.02.11

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

London figure: (n = 4,451)

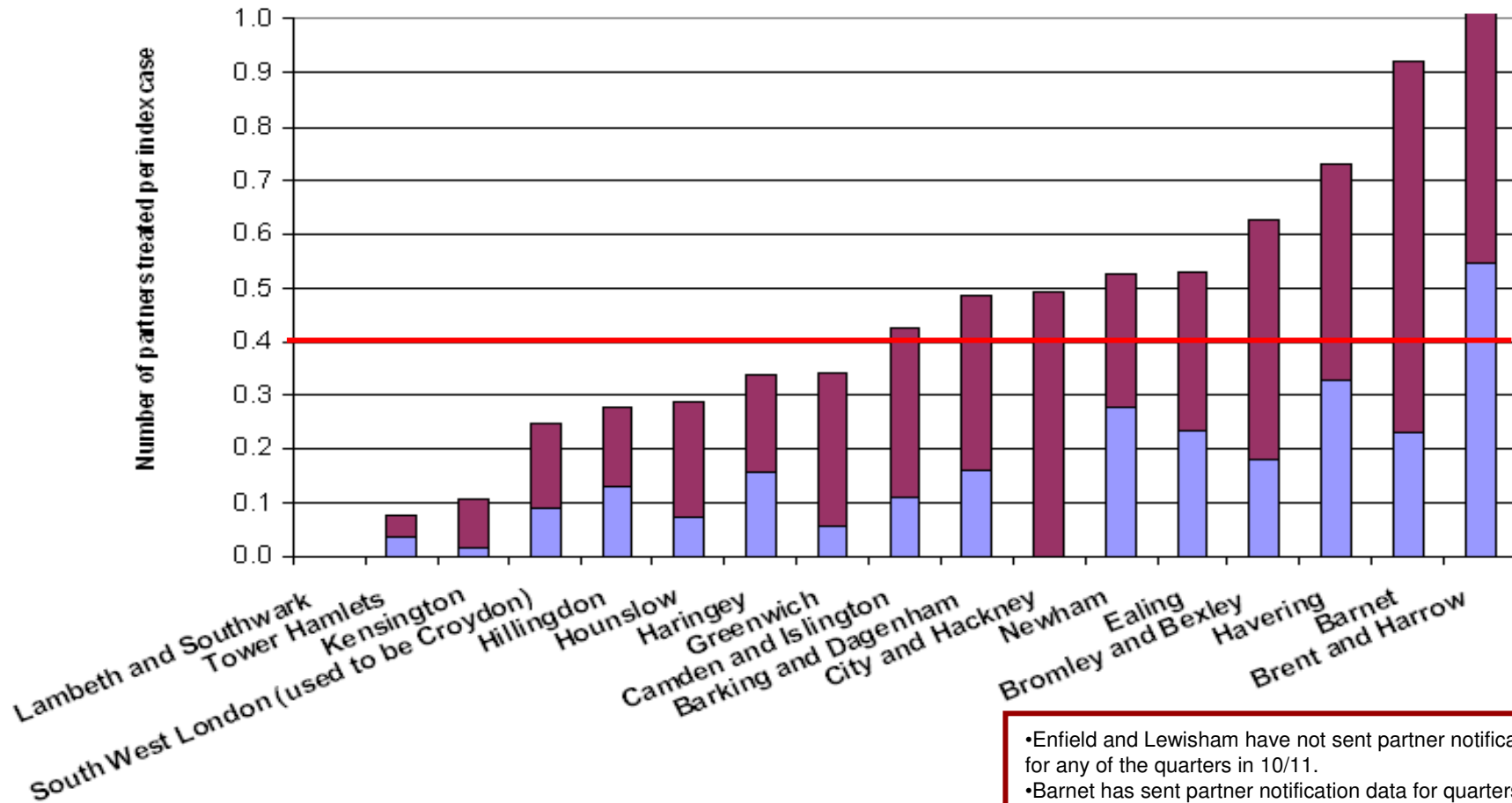
National figure: (n = 27,776)



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 03.02.11

Number of partners treated per index case: London April 2010 – September 2010



•Enfield and Lewisham have not sent partner notification data for any of the quarters in 10/11.
•Barnet has sent partner notification data for quarters 2 & 3 of 10/11. Q1 is missing.



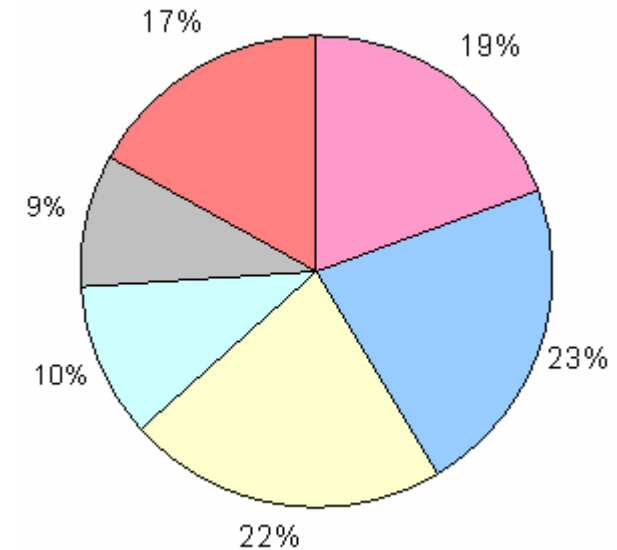
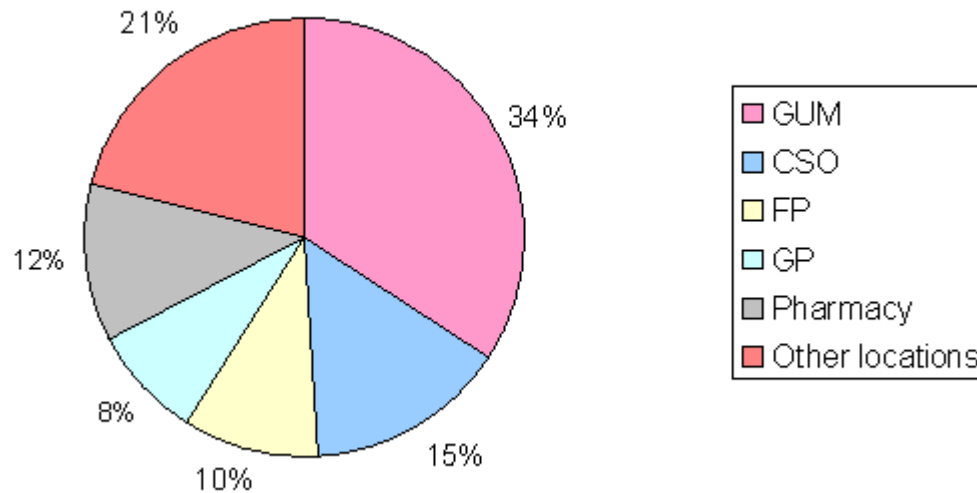
■ Patient confirmed treatment
■ Clinician confirmed treatment

Data as of 03.02.11

Proportion of partners treated in various venue types: London (April 2010 – September 2010)

London figure: (n = 1,624)

National figure: (n = 12,193)

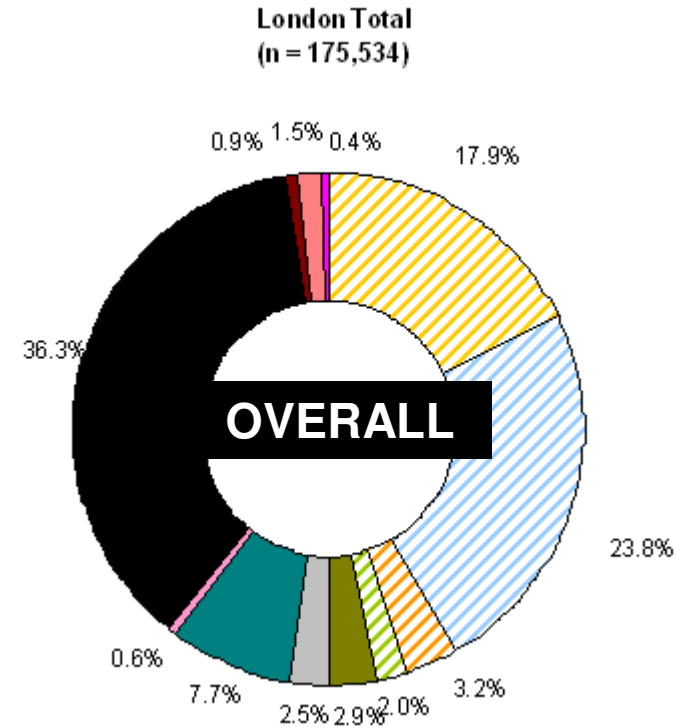
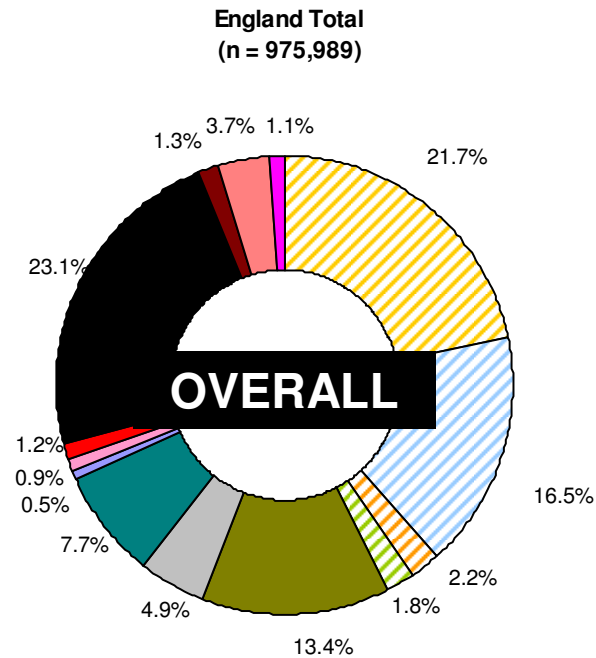


We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

Data as of 03.02.11

Screening venues

NCSP Testing Venues: London April – December 2010



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

Proportion in Core Services – 42.4%

Proportion in Core Services – 47.0%

Coverage – 17.7%

Positivity – 5.4%

Coverage – 17.7%

Positivity – 5.4%



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

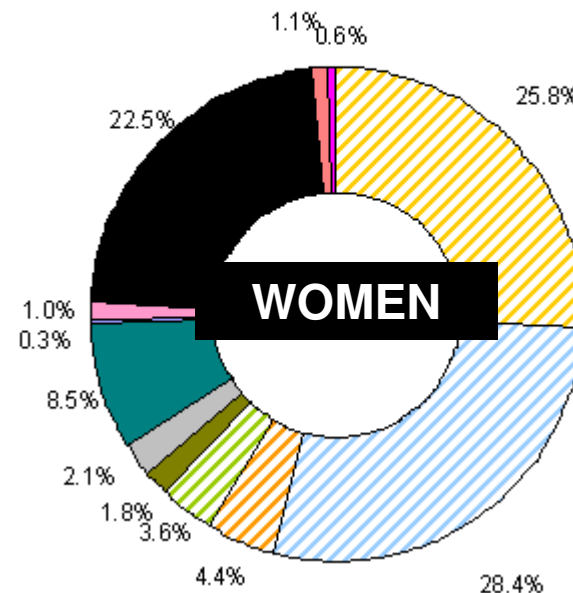
Data as of 03.02.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues by sex: London April – December 2010

London - Males
(n = 77,171)



London - Females
(n = 97,450)



Proportion in Core Services – 27.5%

Proportion in Core Services – 62.2%

Coverage – 16.6%

Positivity – 3.9%

Coverage – 25.4%

Positivity – 5.3%

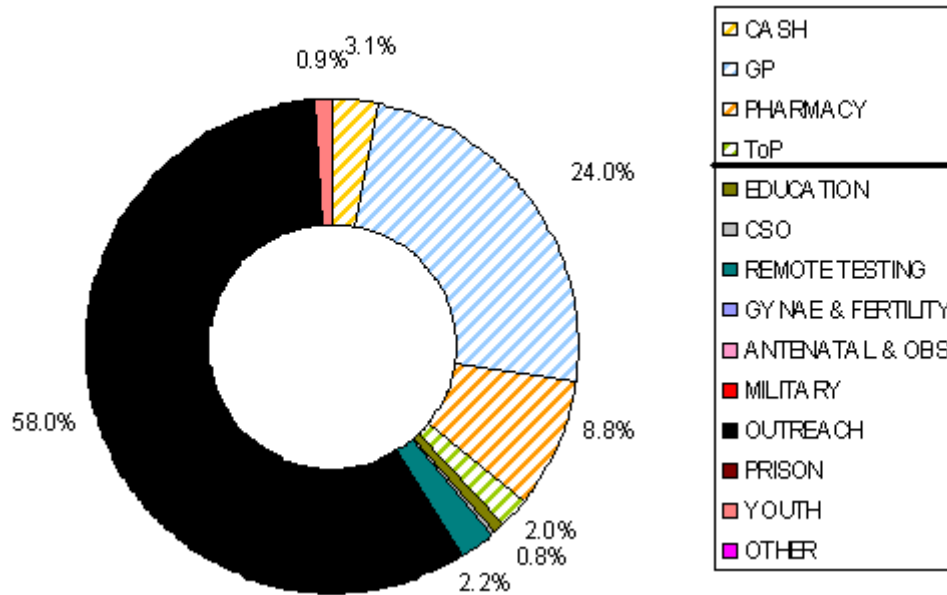


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

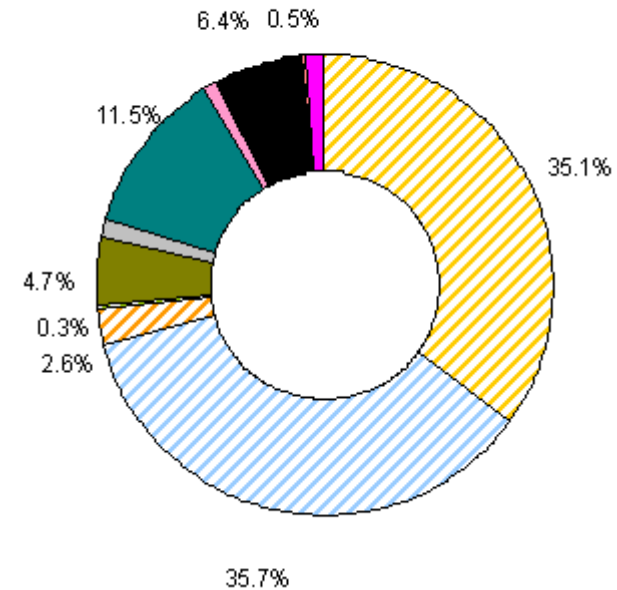
Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010

Barking and Dagenham
(n = 6,550)



Barnet
(n = 2,712)



Proportion in Core Services – 37.9%

Proportion in Core Services – 73.7%

Coverage – 29.1%

Positivity – 5.2%

Coverage – 12.2%

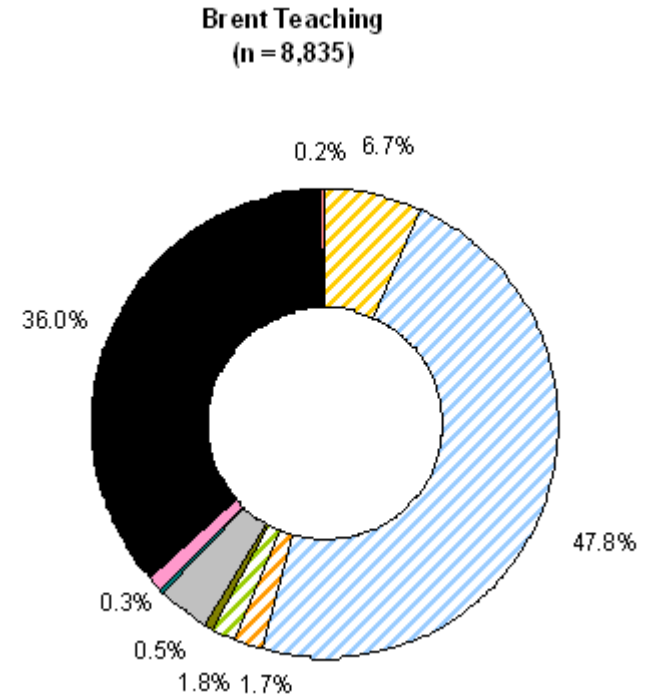
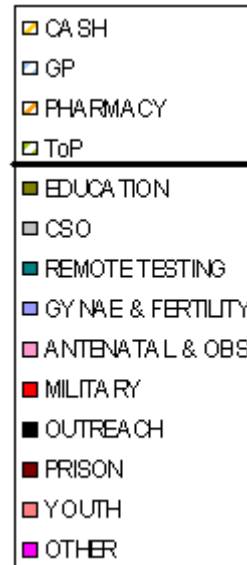
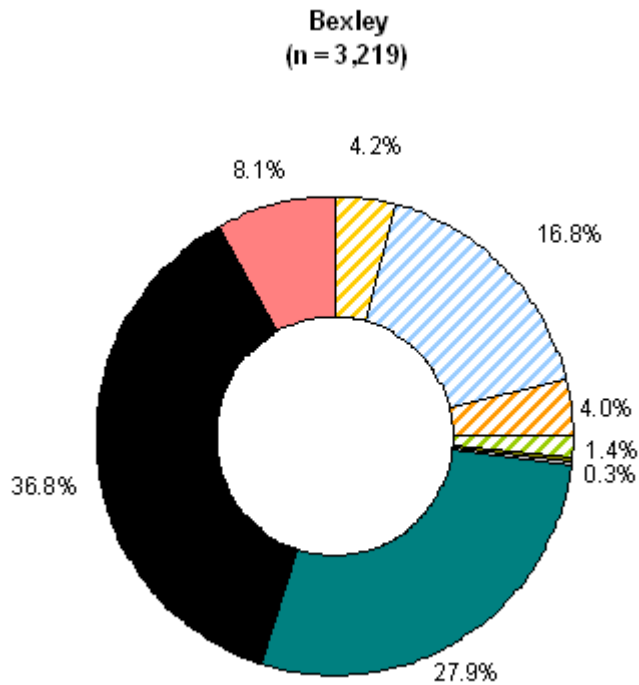
Positivity – 5.2%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 26.4%

Proportion in Core Services – 58.1%

Coverage – 12.3%

Positivity – 4.5%

Coverage – 26.6%

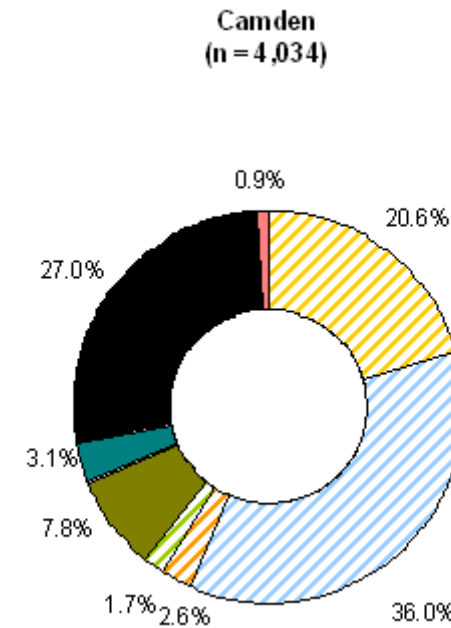
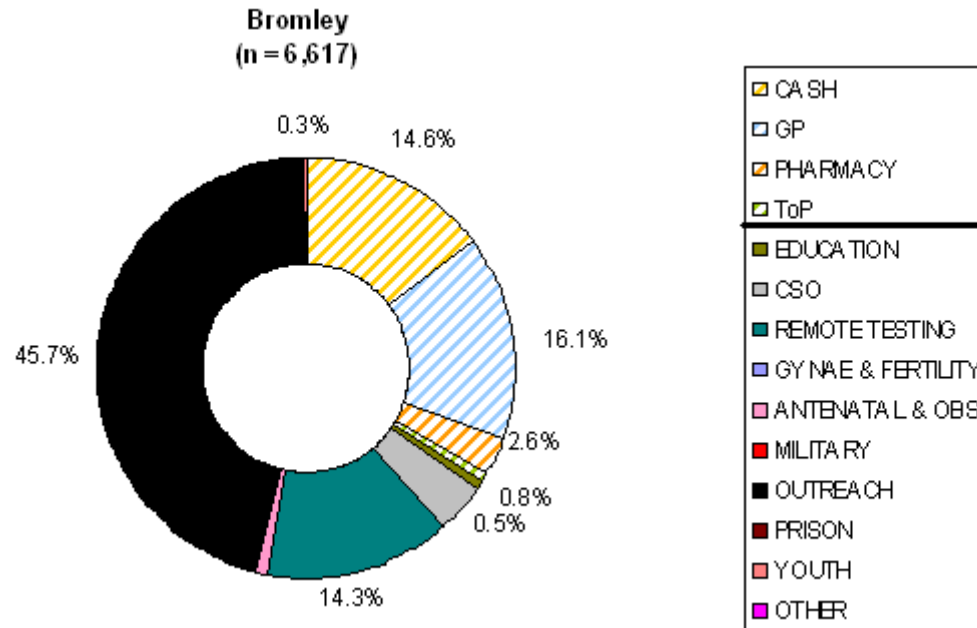
Positivity – 2.8%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 34.1%

Proportion in Core Services – 60.9%

Coverage – 21.5%

Positivity – 4.2%

Coverage – 16.4%

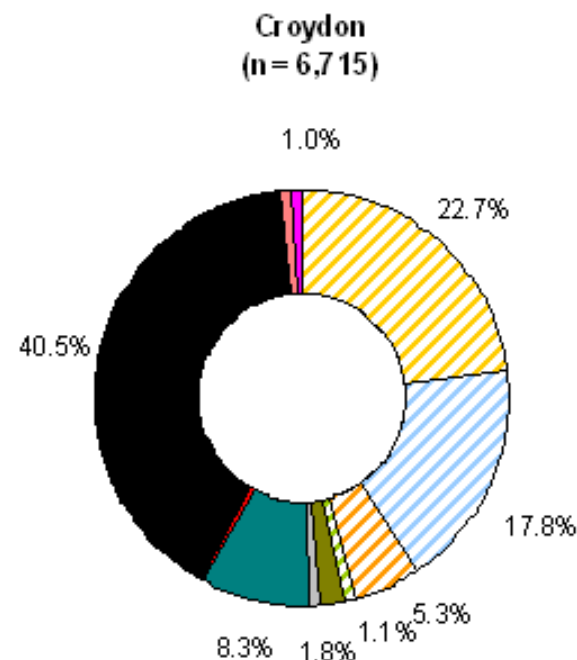
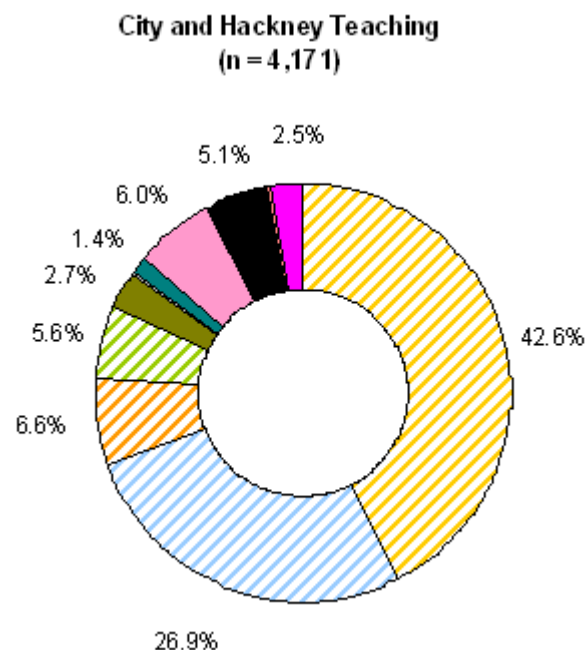
Positivity – 3.6%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 81.7%

Proportion in Core Services – 46.8%

Coverage – 20.4%

Positivity – 7.0%

Coverage – 17.8%

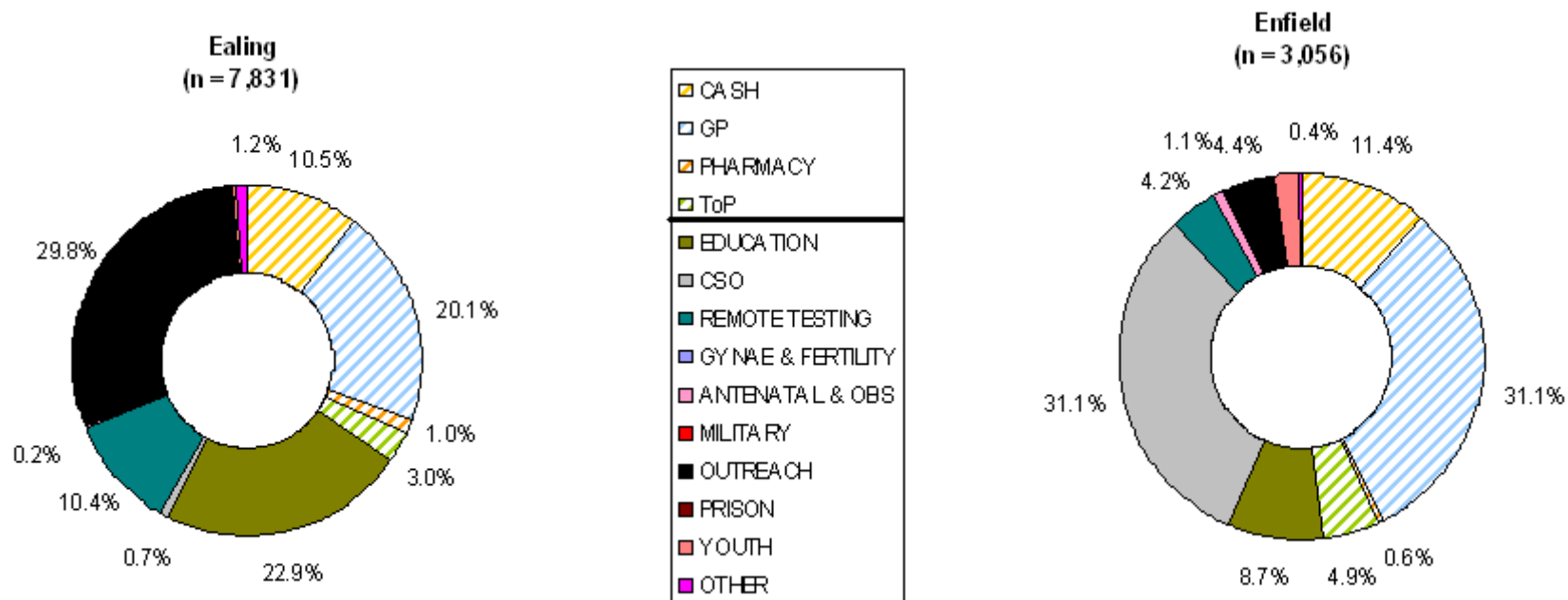
Positivity – 6.3%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 34.6%

Proportion in Core Services – 48.0%

Coverage – 21.8%

Positivity – 2.6%

Coverage – 12.1%

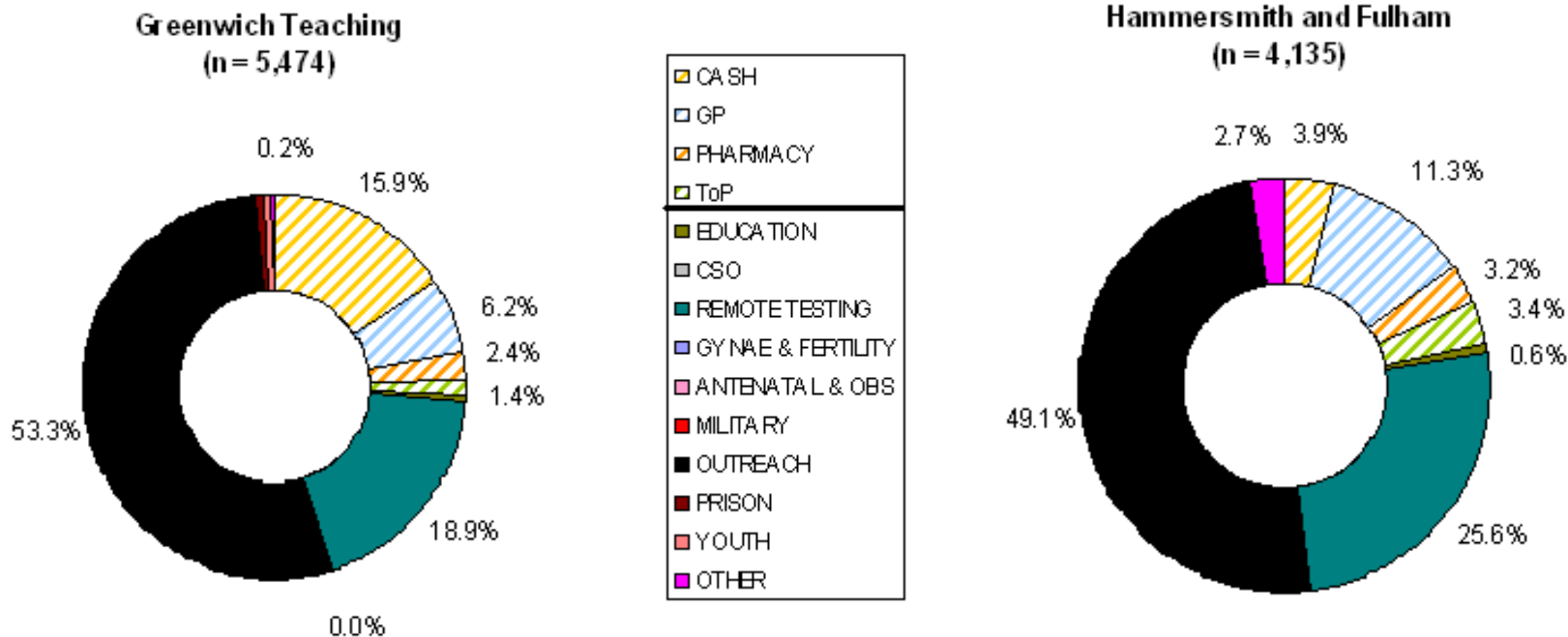
Positivity – 4.7%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 25.9%

Proportion in Core Services – 21.8%

Coverage – 24.8%

Positivity – 6.1%

Coverage – 21.5%

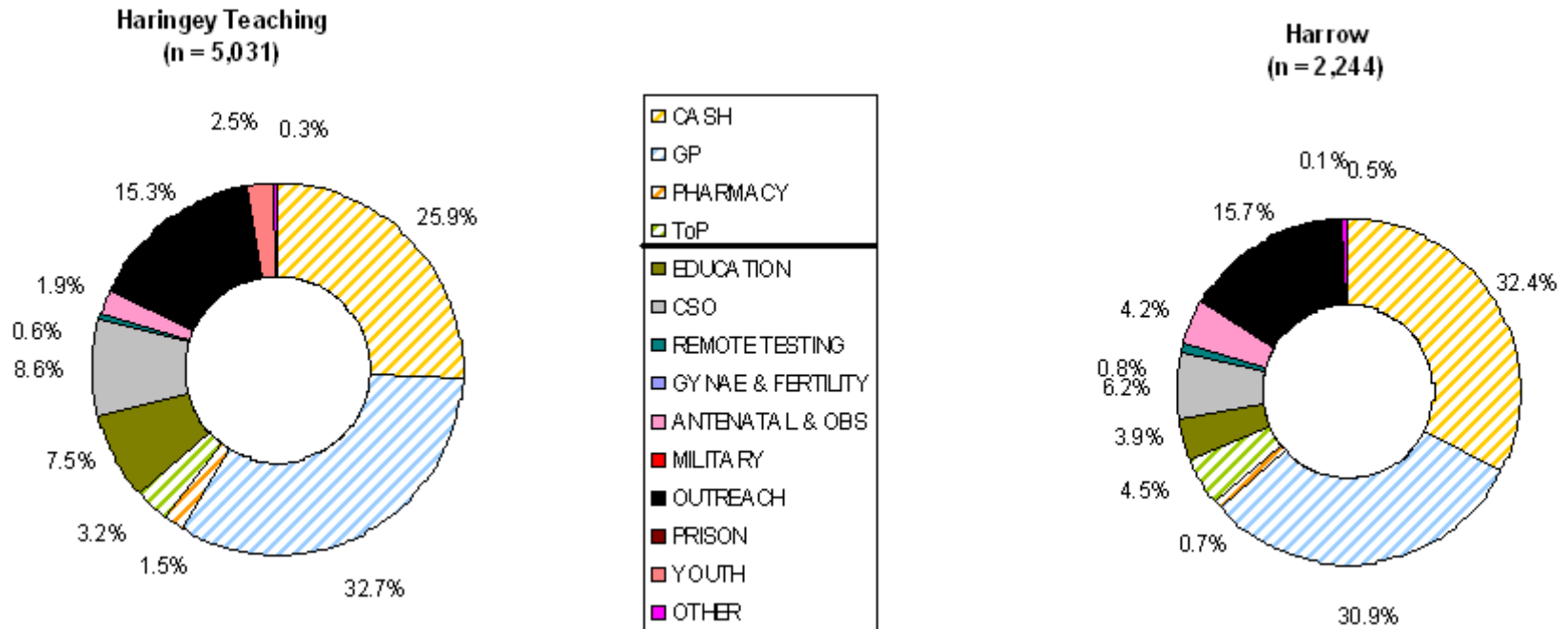
Positivity – 2.6%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 63.3%

Proportion in Core Services – 68.5%

Coverage – 21.5%

Positivity – 5.6%

Coverage – 9.2%

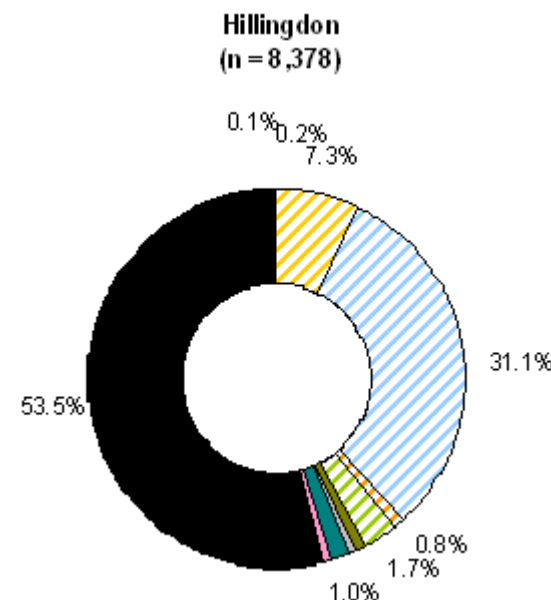
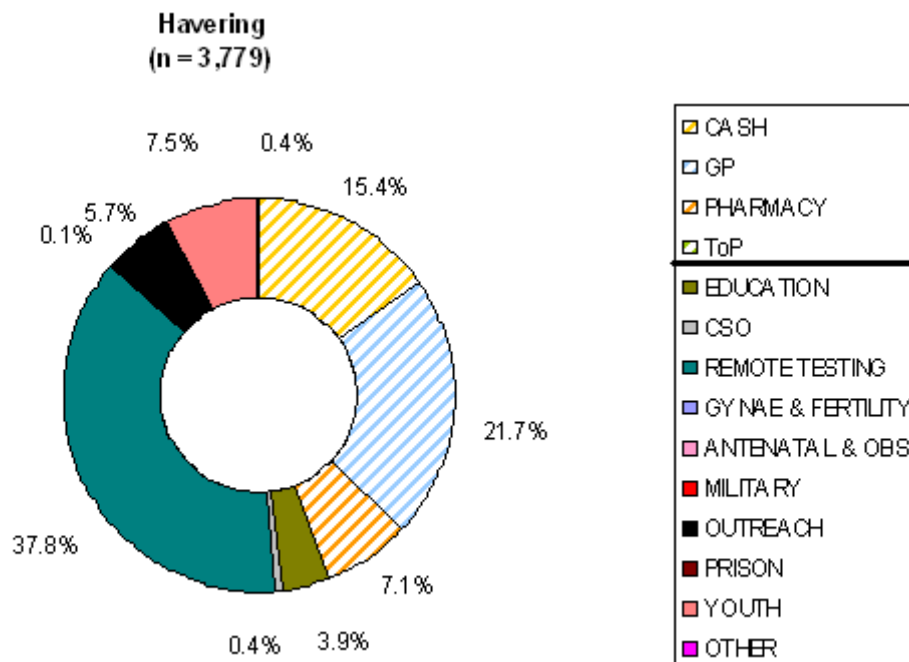
Positivity – 4.1%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 44.2%

Proportion in Core Services – 42.2%

Coverage – 13.9%

Positivity – 4.6%

Coverage – 23.7%

Positivity – 2.8%

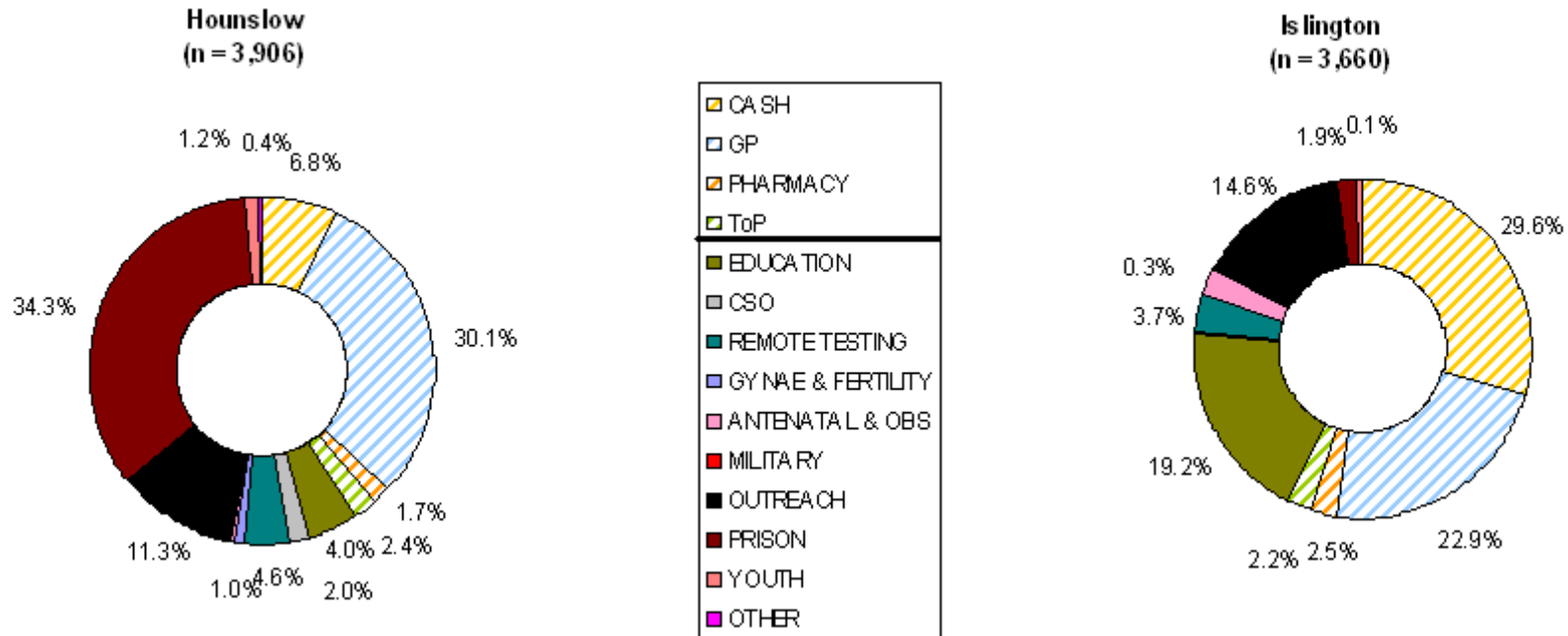


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London

April – December 2010



Proportion in Core Services – 41.0%

Proportion in Core Services – 57.2%

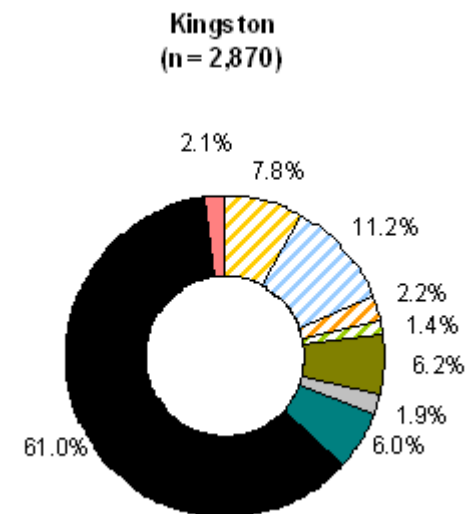
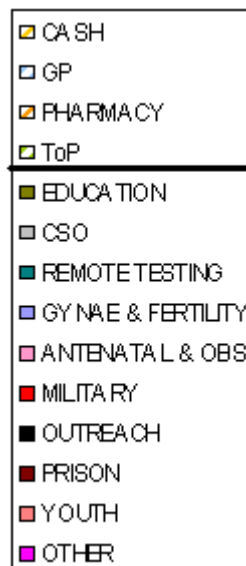
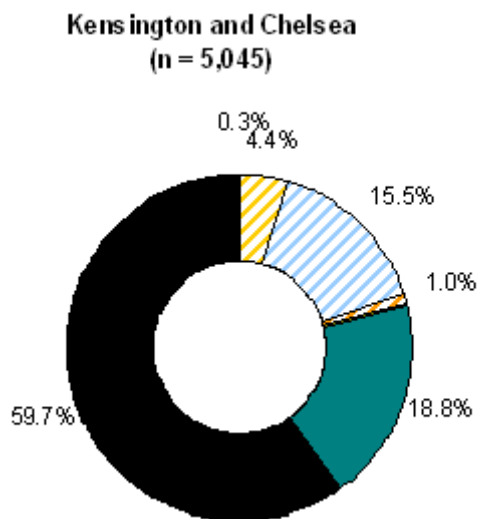
Coverage – 19.6%

Positivity – 5.0%

Coverage – 18.0%

Positivity – 5.4%

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 21.0%

Proportion in Core Services – 22.6%

Coverage – 24.8%

Positivity – 2.2%

Coverage – 14.7%

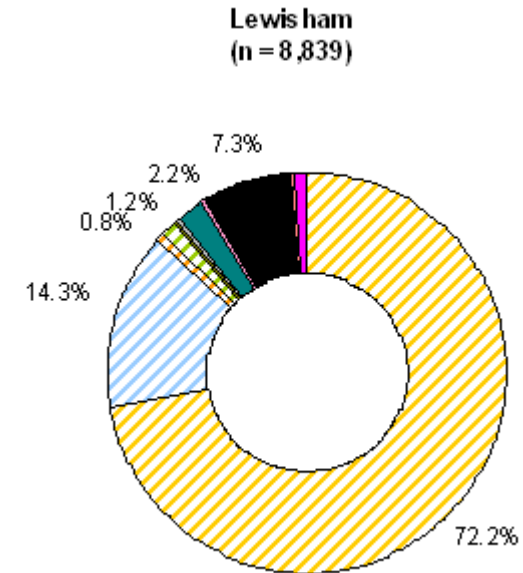
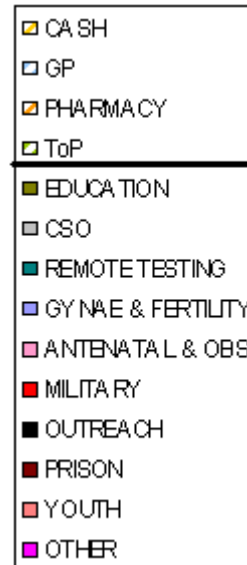
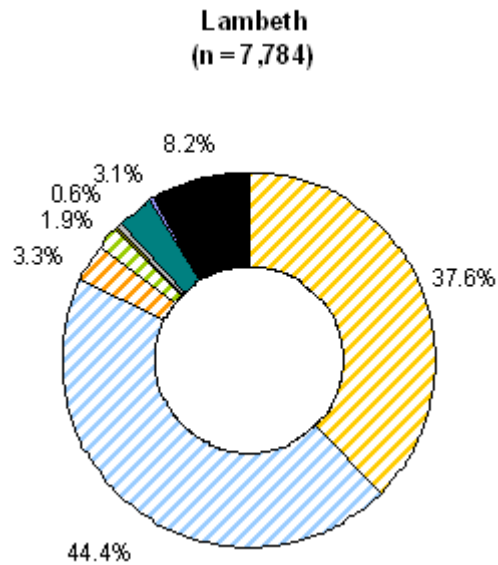
Positivity – 3.0%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 87.1%

Proportion in Core Services – 88.4%

Coverage – 35.6%

Positivity – 8.3%

Coverage – 34.5%

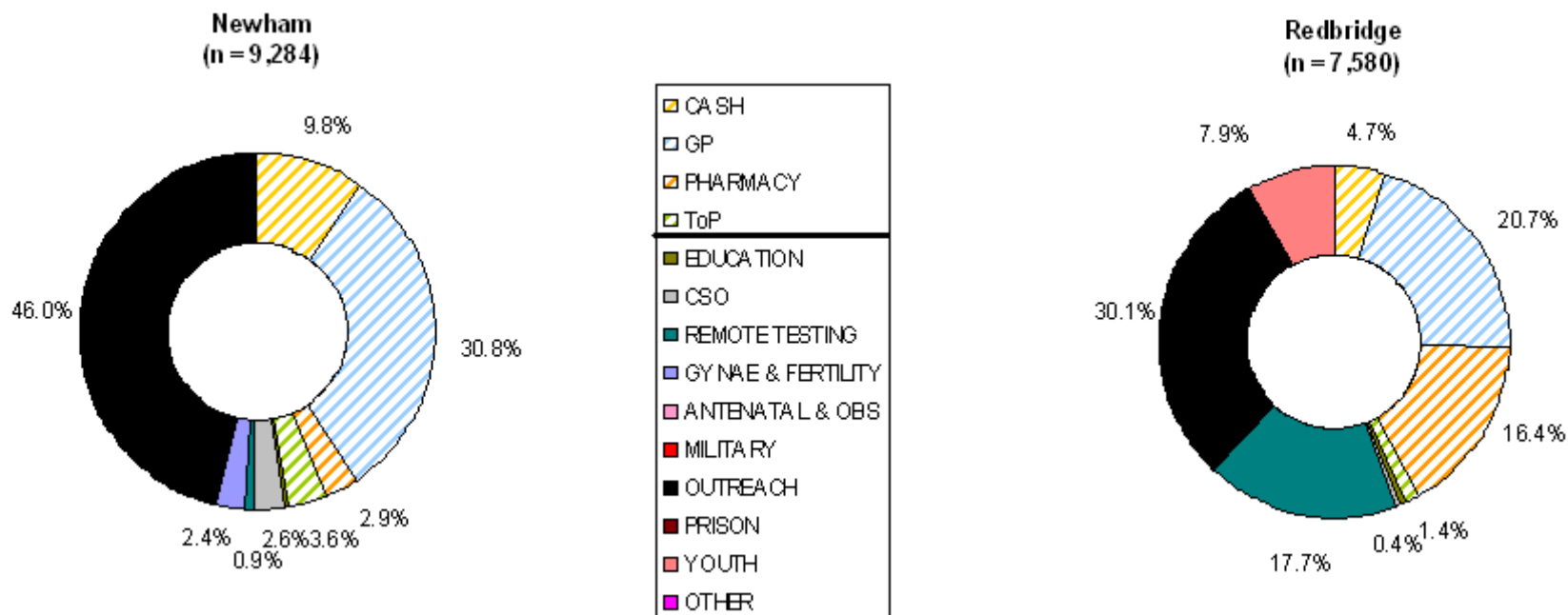
Positivity – 9.4%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 47.1%

Proportion in Core Services – 43.2%

Coverage – 24.9%

Positivity – 3.9%

Coverage – 22.7%

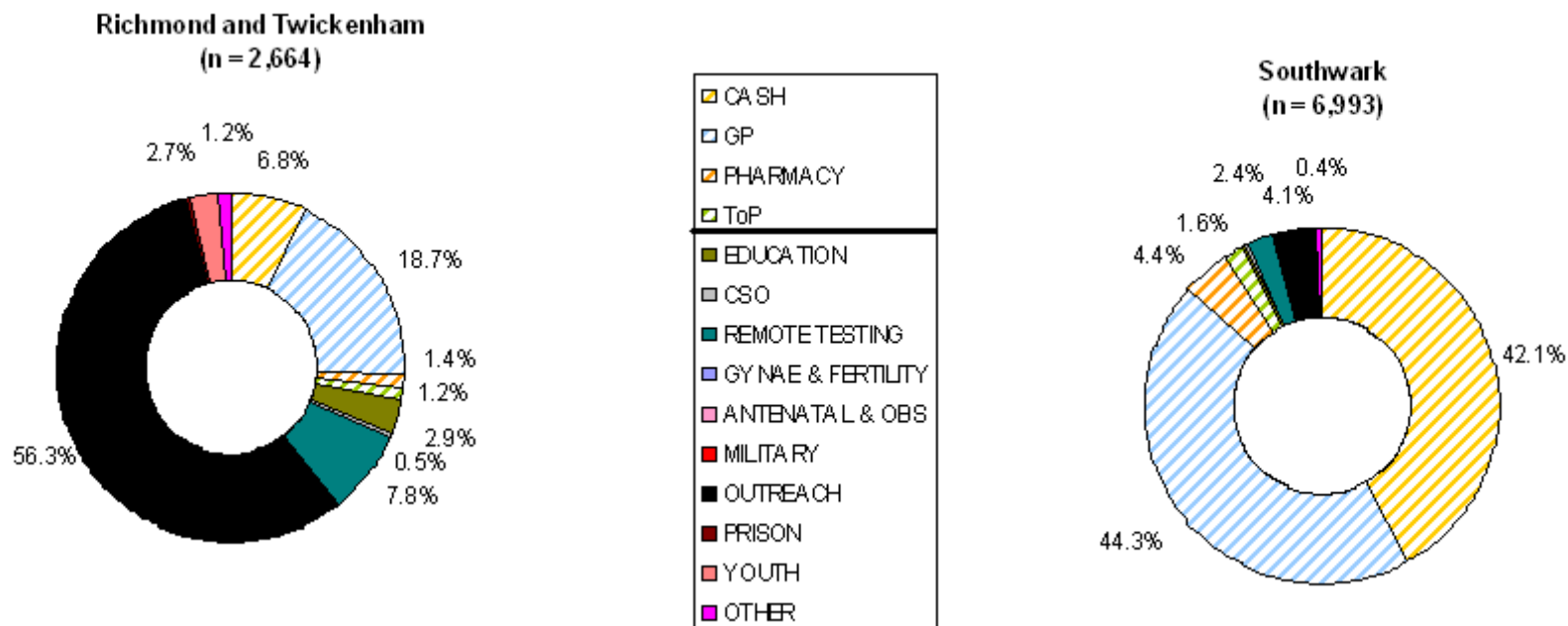
Positivity – 3.5%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 28.2%

Proportion in Core Services – 92.4%

Coverage – 16.2%

Positivity – 2.9%

Coverage – 28.5%

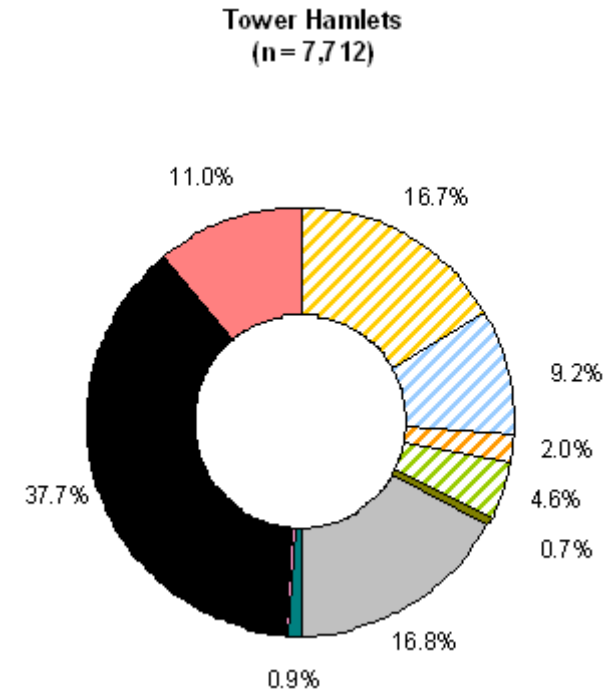
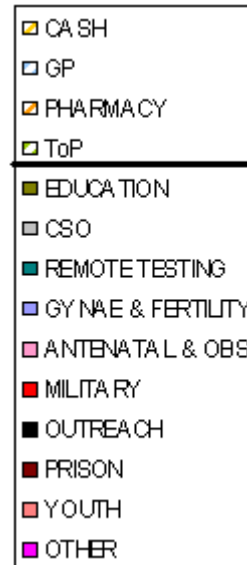
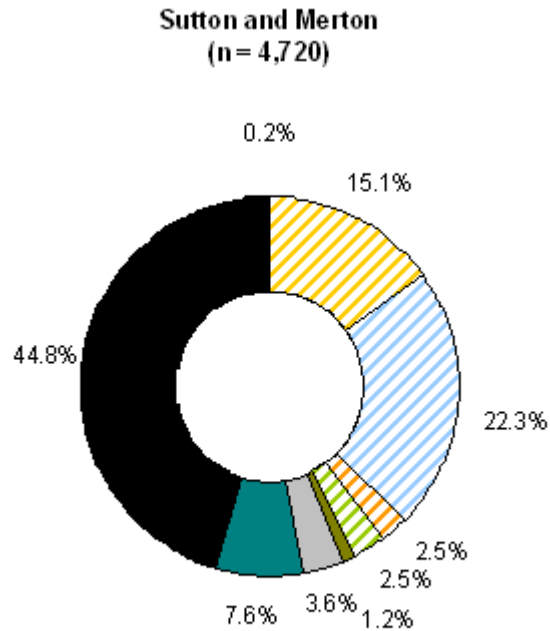
Positivity – 8.4%



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Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 42.4%

Proportion in Core Services – 32.5%

Coverage – 11.4%

Positivity – 4.2%

Coverage – 27.7%

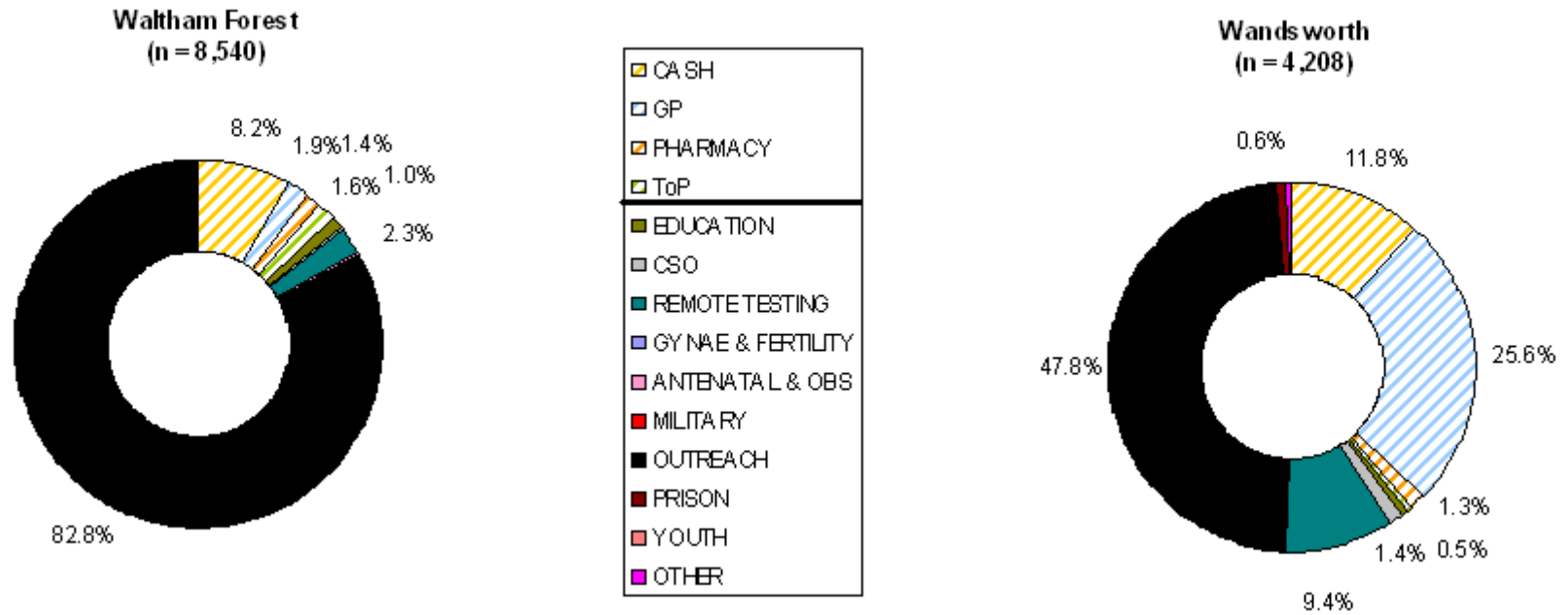
Positivity – 3.2%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 13.1%


Proportion in Core Services – 39.1%

Coverage – 32.0%

Positivity – 3.5%

Coverage – 17.3%

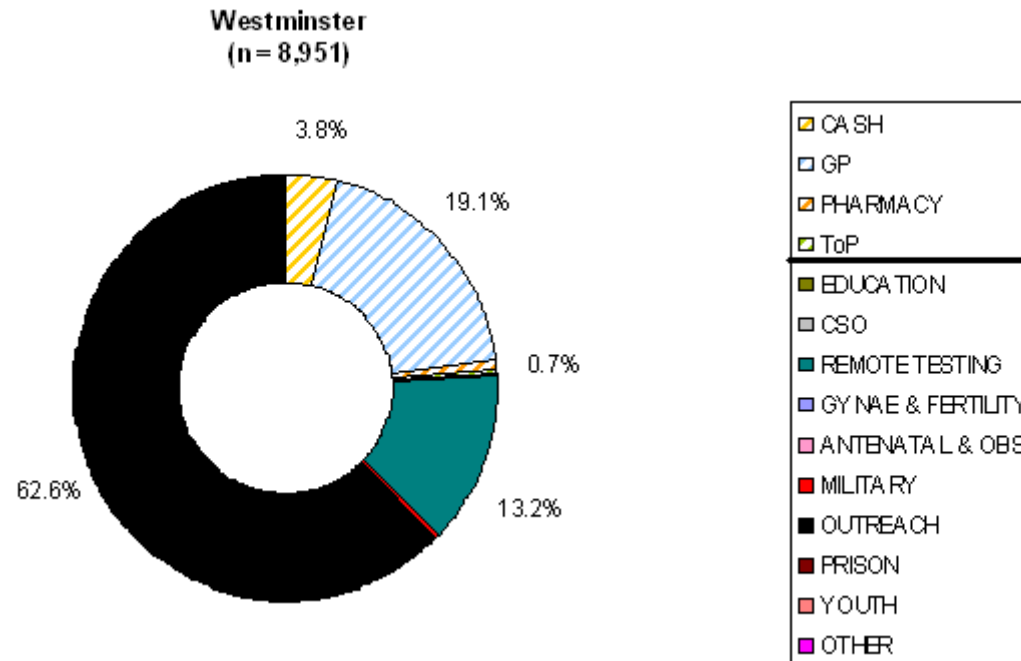
Positivity – 3.9%



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

Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: London April – December 2010



Proportion in Core Services – 23.8%

Coverage – 25.2%

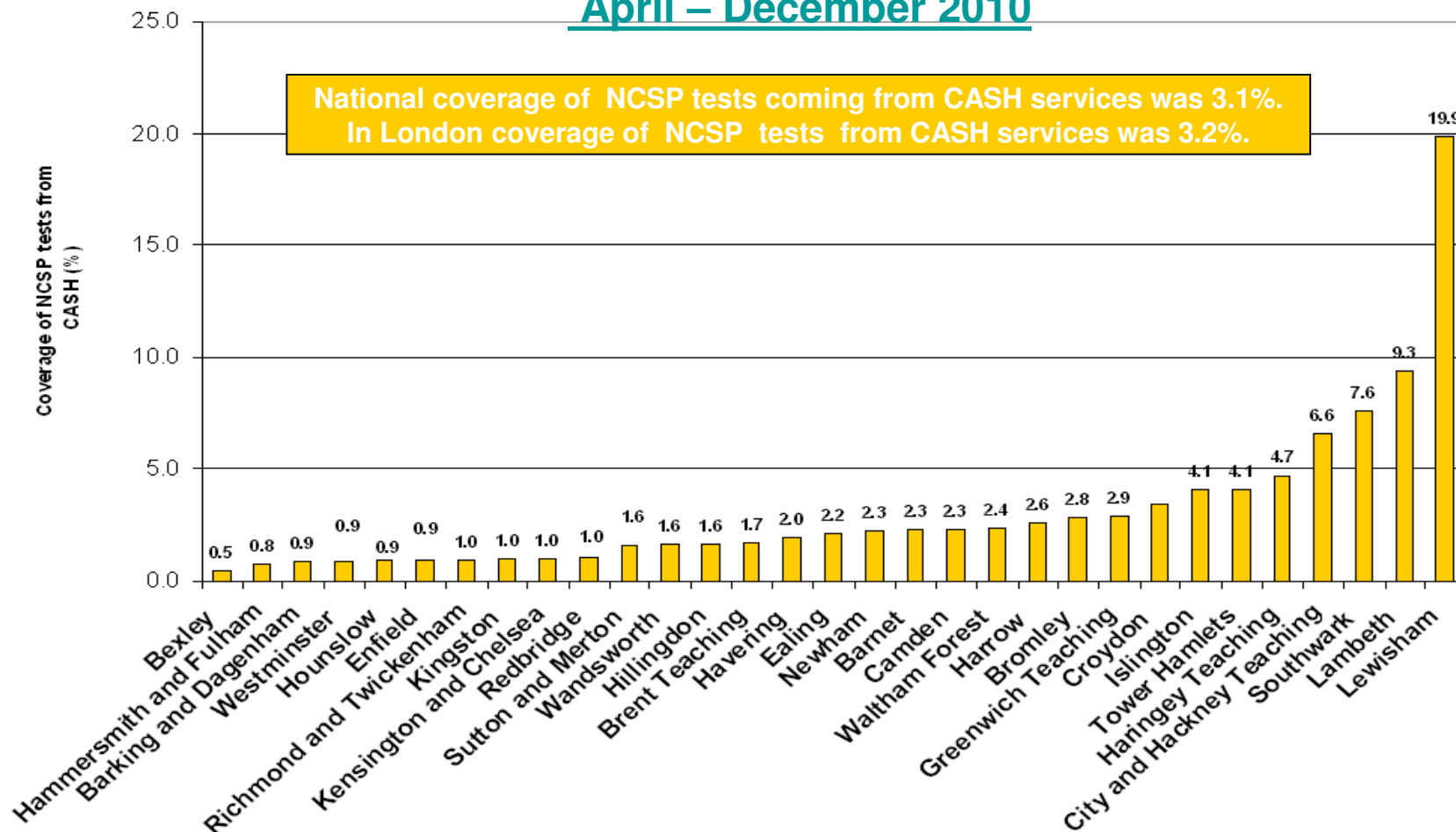
Positivity – 2.3%



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

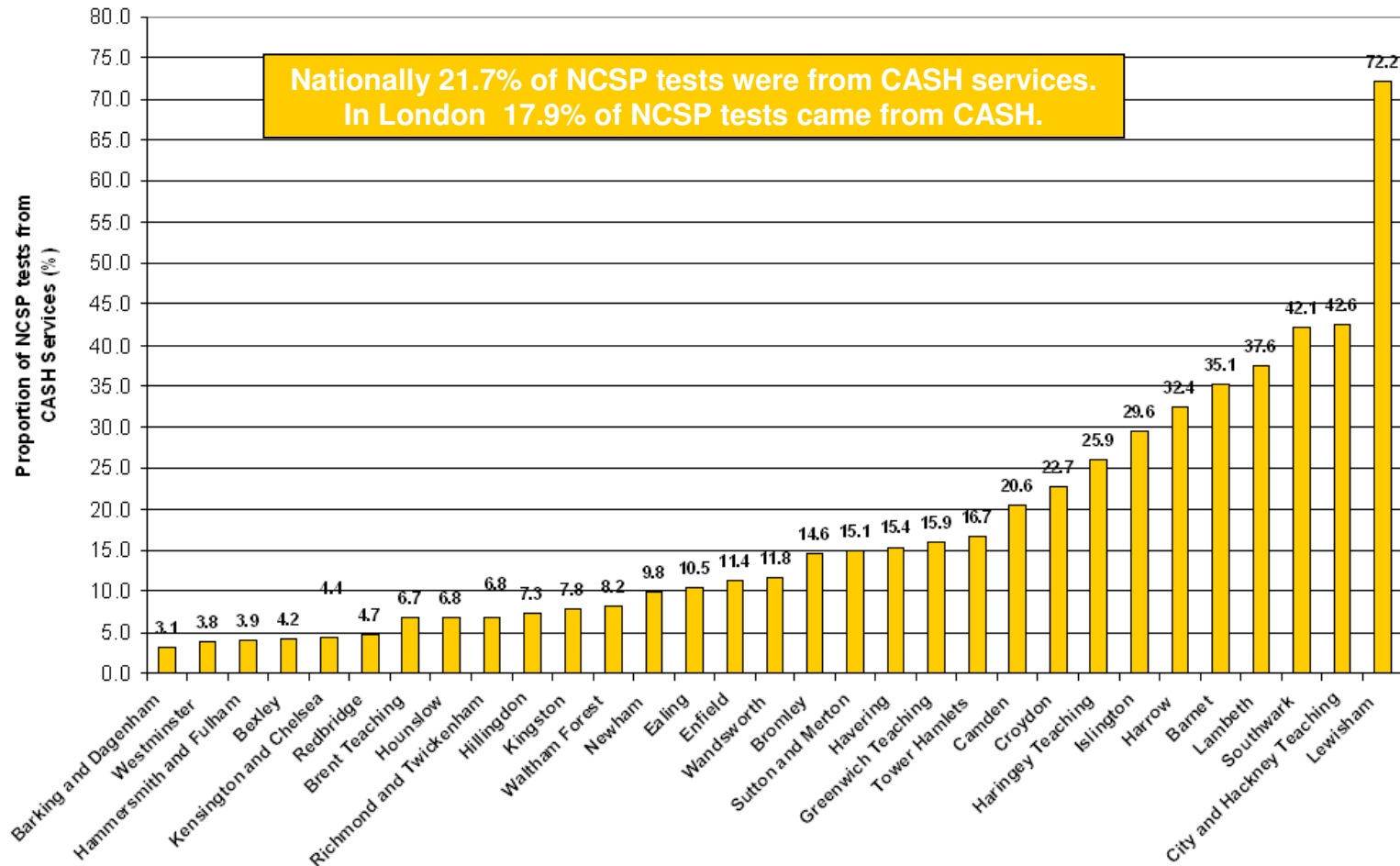
Data as of 3.2.11. Based on
those aged 15-24 years. VSI
criteria

Coverage of tests from Contraception and Sexual Health services: April – December 2010



NCSP tests only. Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria.

Proportion of tests from Contraception and Sexual Health services: April – December 2010

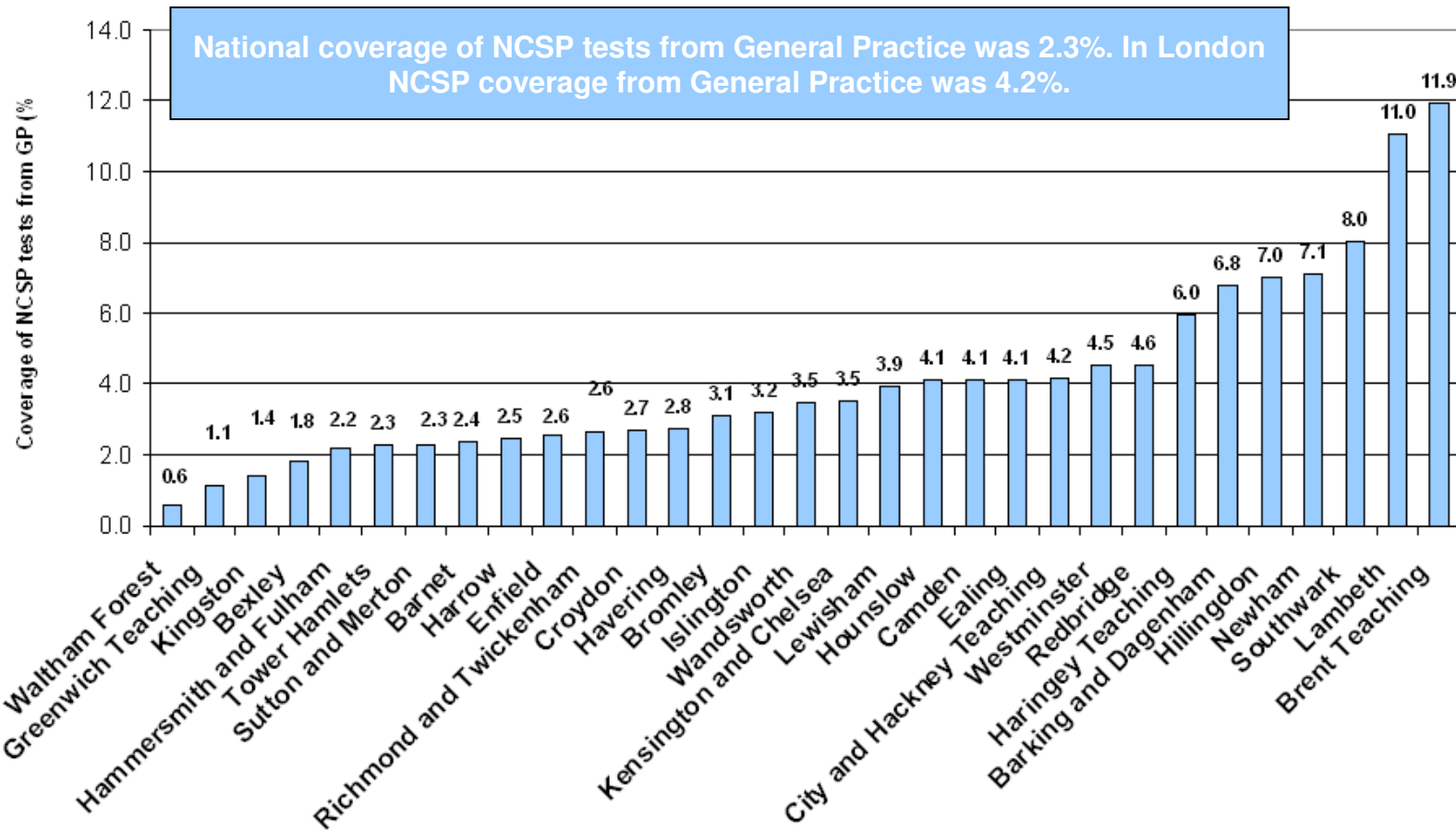


NCSP tests only. Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria.

London

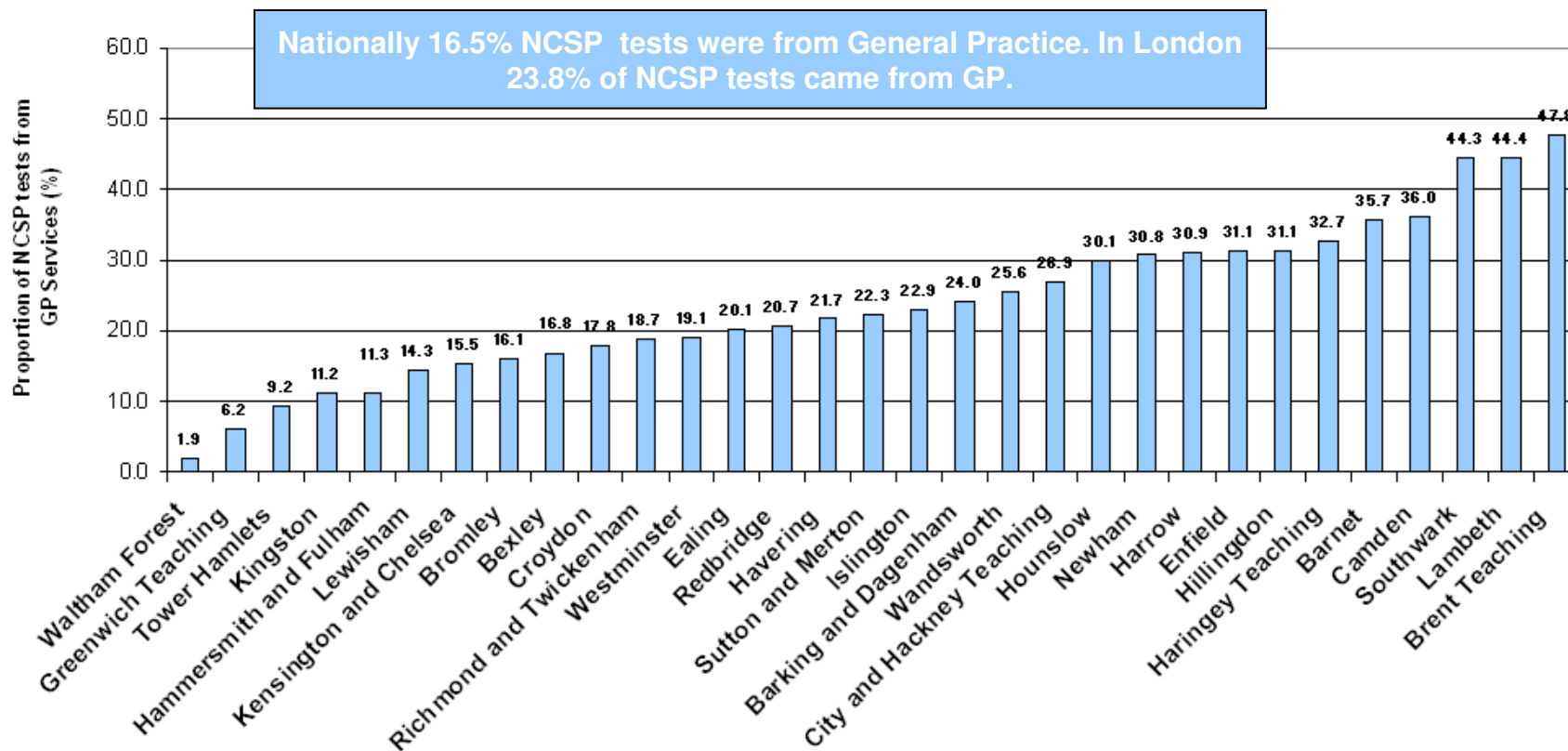


Coverage of tests from General Practice April – December 2010



NCSP tests only. Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria.

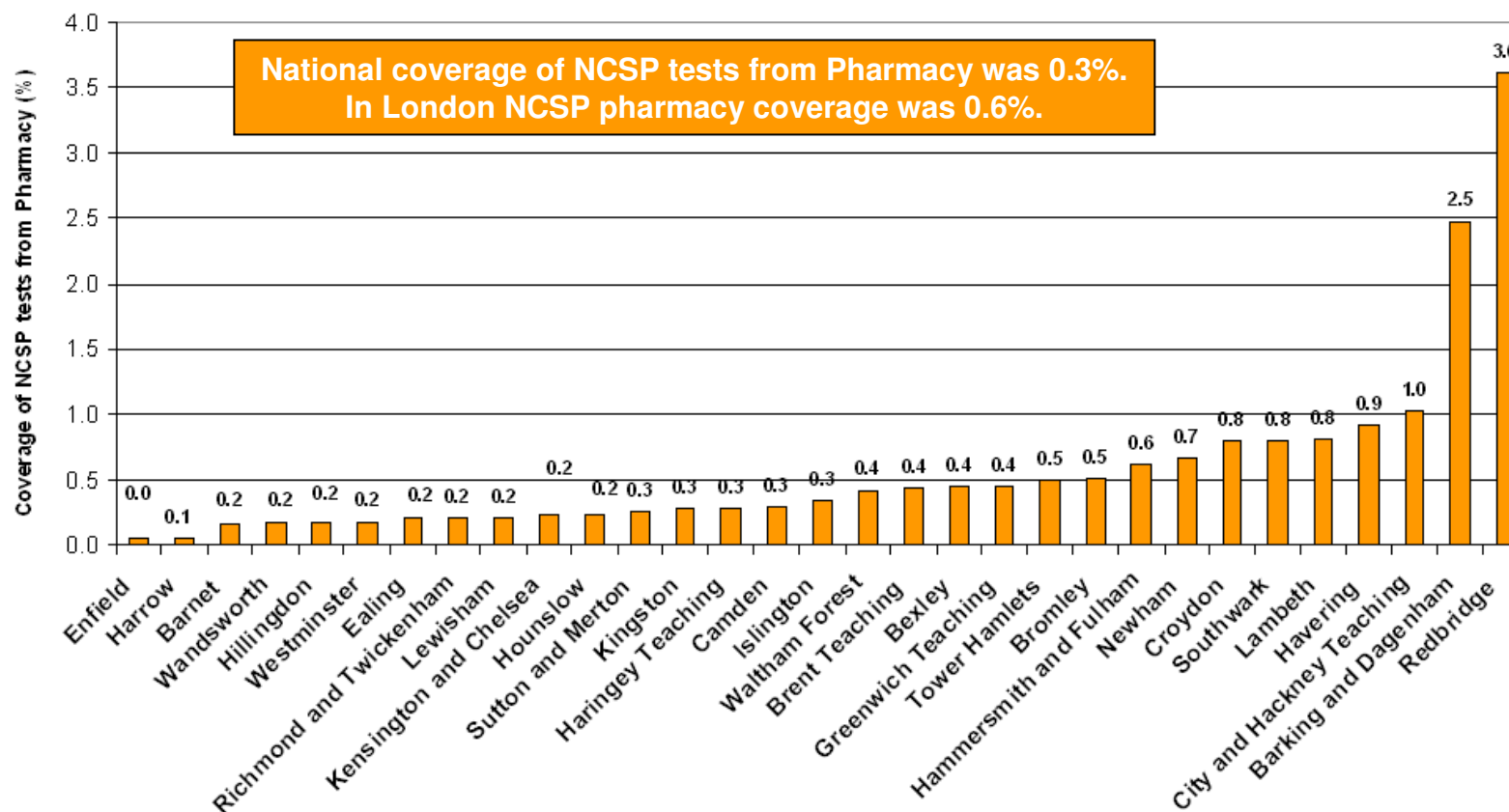
Proportion of tests from General Practice April – December 2010



NCSP tests only. Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria.

London

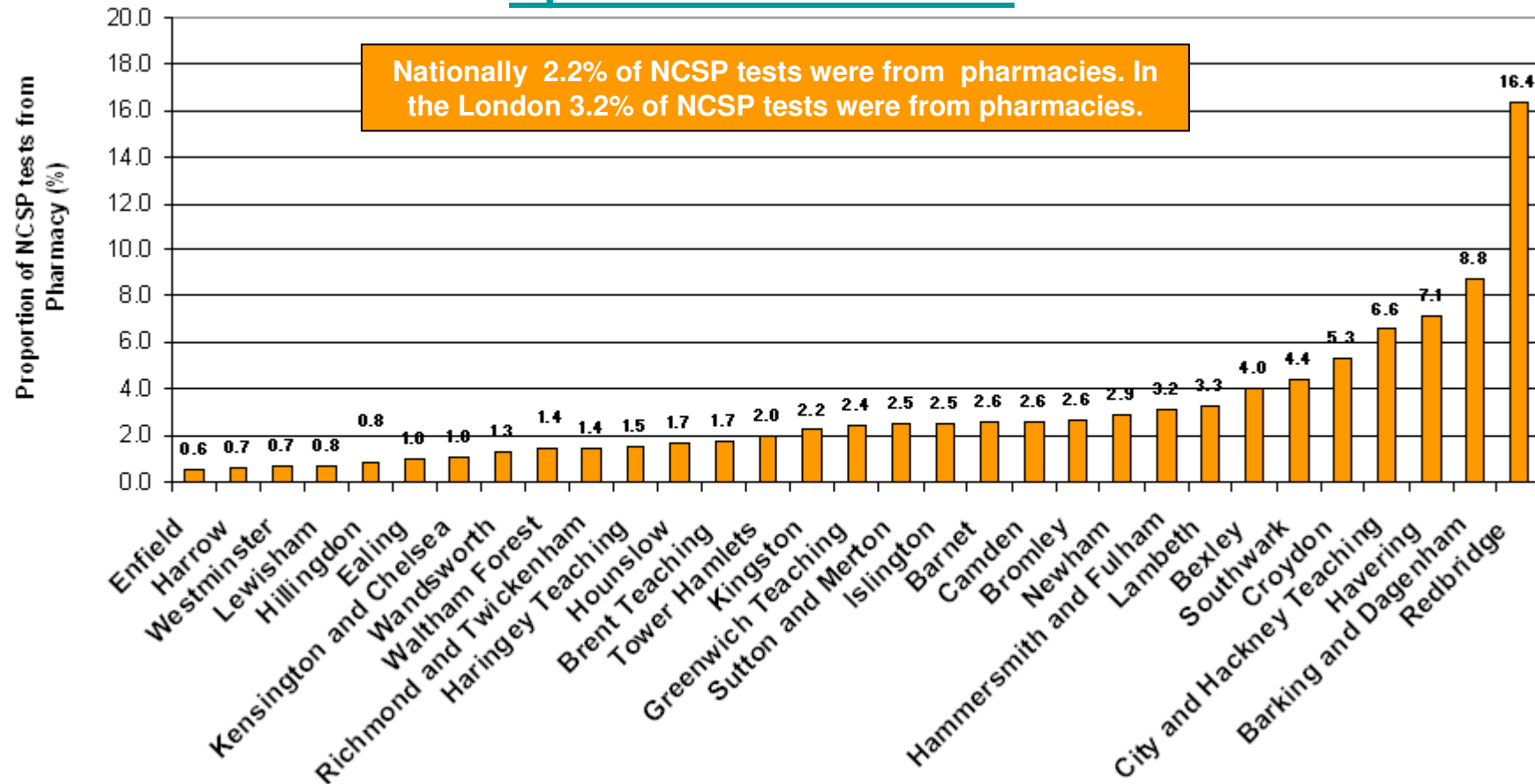
Coverage of tests from Pharmacies: April – December 2010



NCSP tests only. Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria.

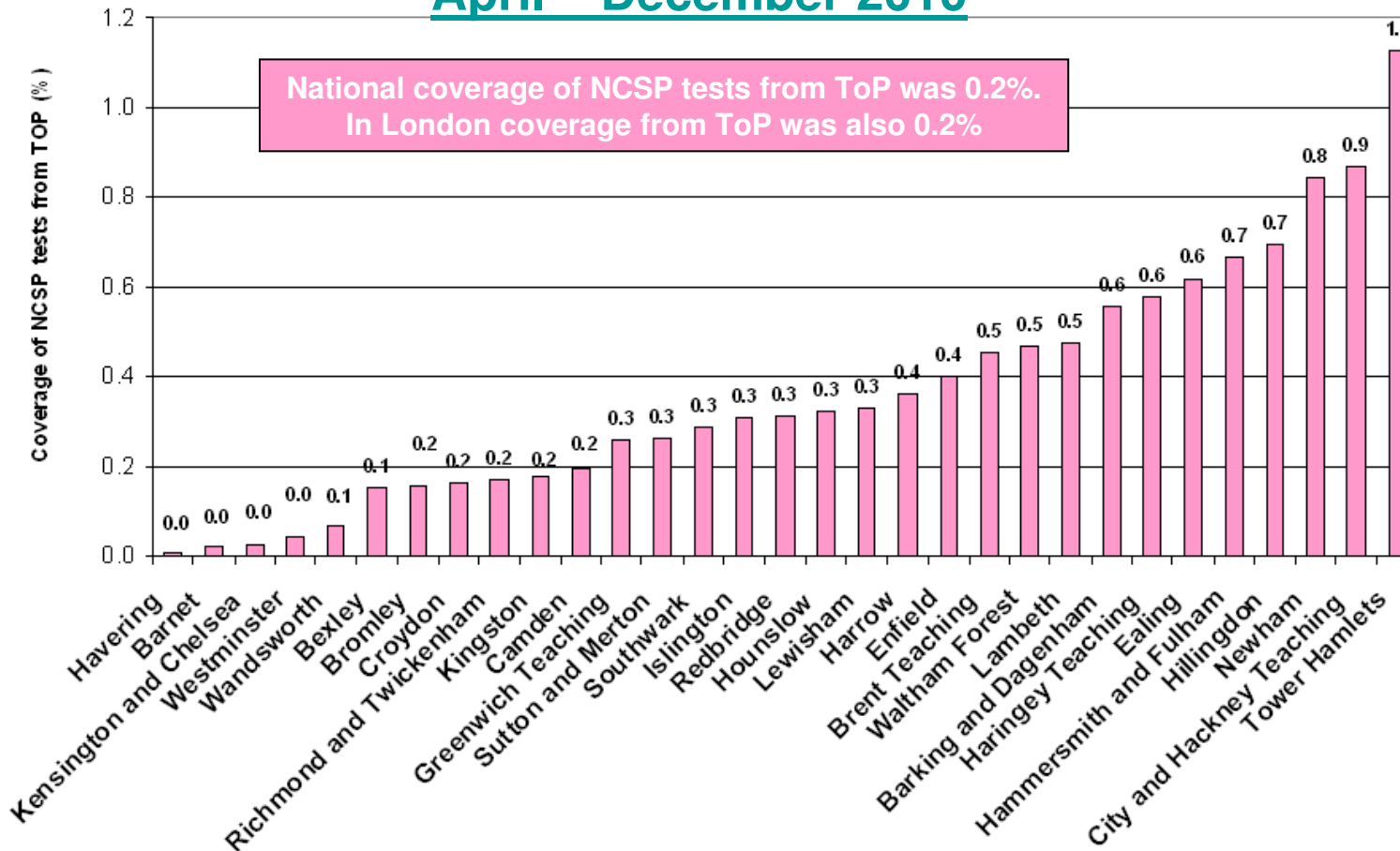
London

Proportion of tests from Pharmacies: April – December 2010



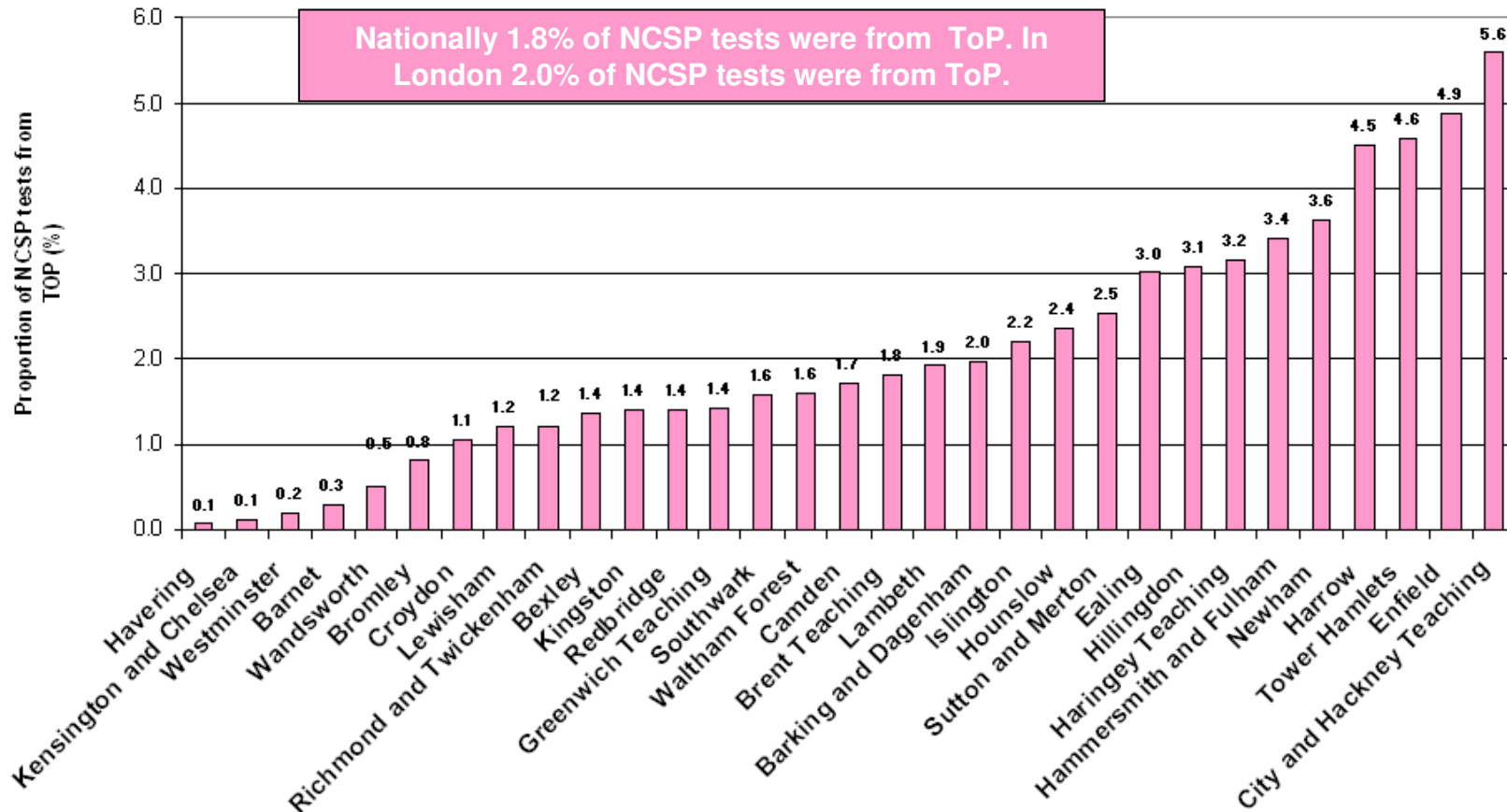
NCSP tests only. Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria.

Coverage of tests from Termination of Pregnancy: April – December 2010



NCSPT tests only. Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria.

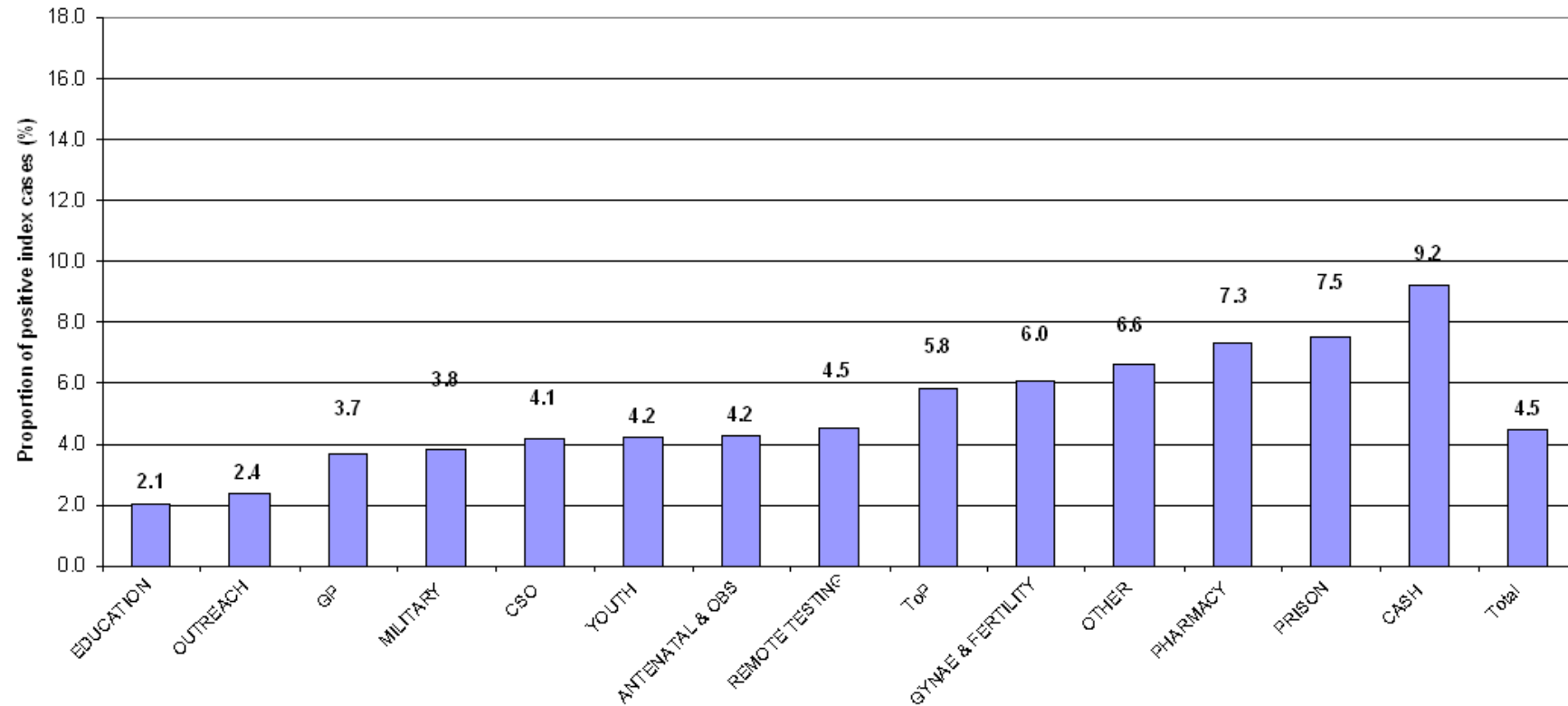
Proportion of tests from Termination of Pregnancy: April – December 2010



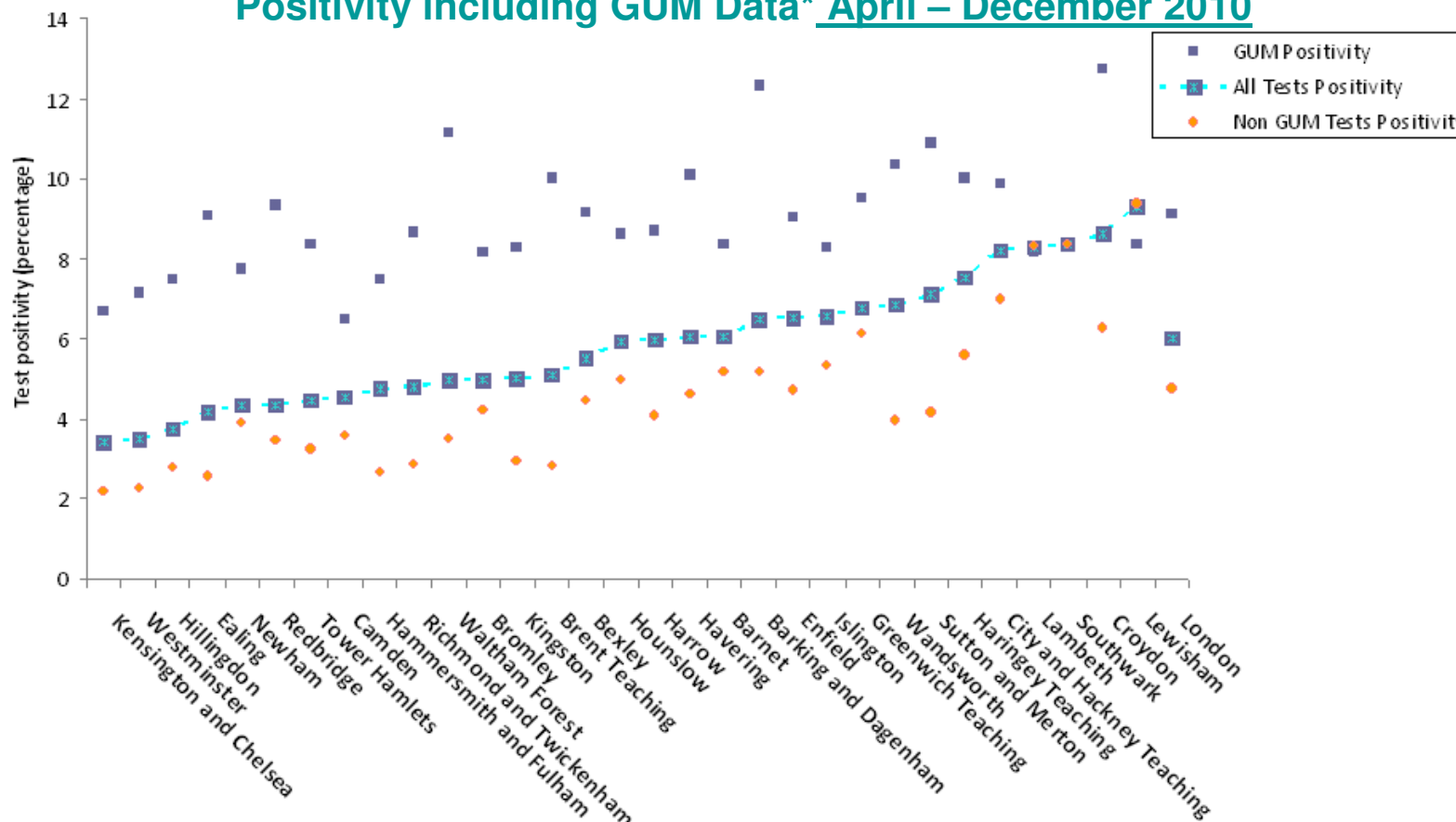
NCSP tests only. Data as of 3.2.11. Based on those aged 15-24 years. VSI criteria.

London

Proportion of positive cases by venue type: April – December 2010



Positivity including GUM Data* April – December 2010



* GUM data for Jan – Sep 2010 and is missing around 8%



Data as of 03.02.11. Based on those aged 15-24 years. VSI criteria