

# England Quarters 1-2 April – September 2010

National Chlamydia Screening Programme

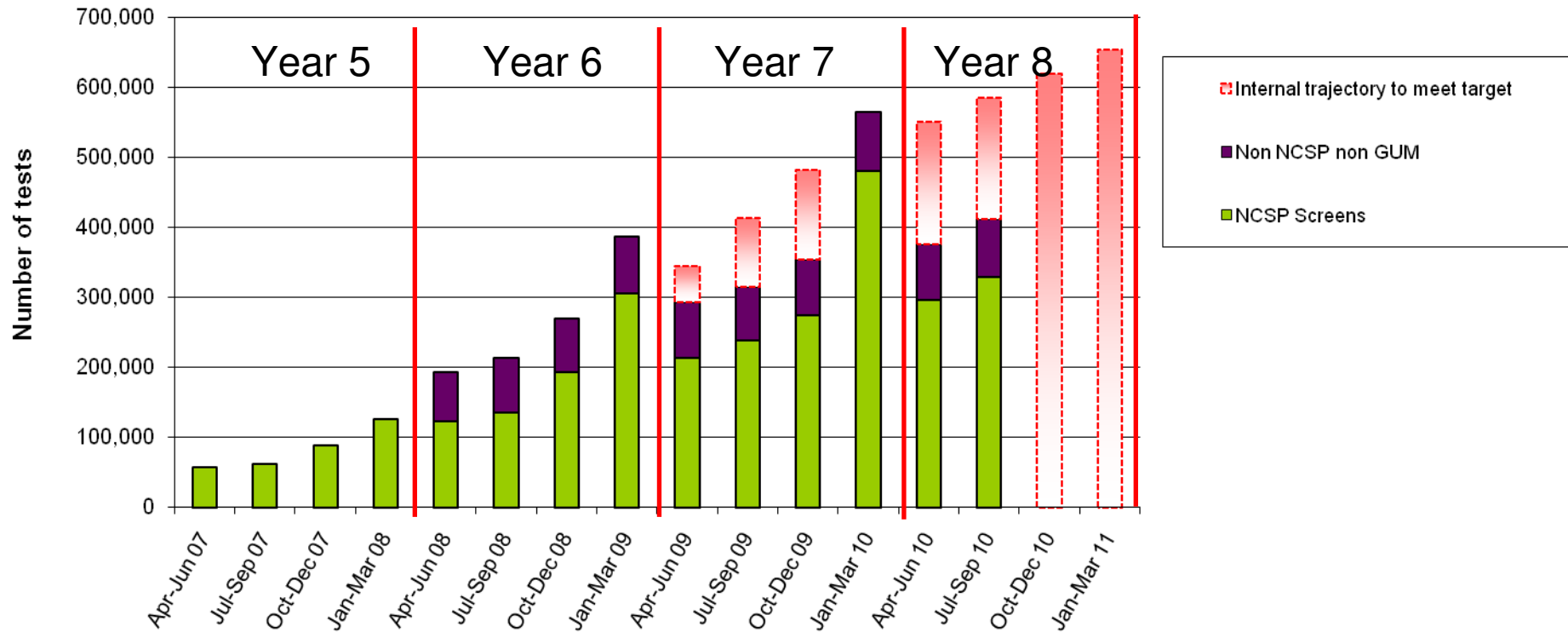
# England: Profile

- Over 6,884,600 young people aged 15-24 years in England (2006-based ONS population projections for 2010)
  - Vital Signs target (17%) – 1,138,337 (2008/2009 PCT plans)
  - England coverage in 2008 / 2009 was 15.9%
  - Vital Signs target (25%) – 1,724,575 (2006-based ONS population projections for 2009)
  - England coverage in 2009 / 2010 was 22.1%
  - Vital Signs target (35%) – 2,409,610 (2006-based ONS population projections for 2010)

# Testing volumes, coverage, and proportion positive

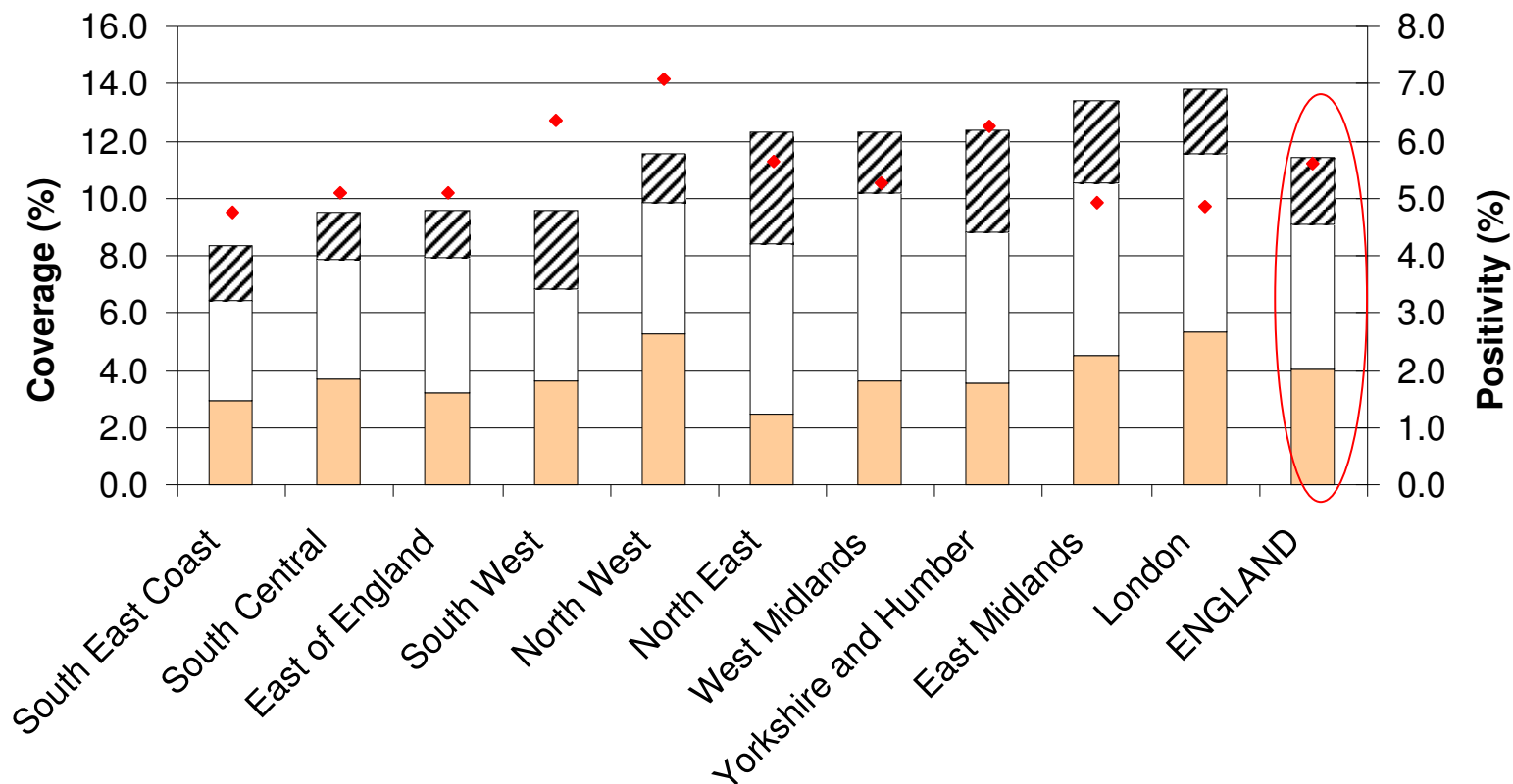
## Actual and projected chlamydia testing volumes: April 2007 – March 2011

England: **787,384** tests in Q1-2 2010/11  
**1,622,226** more tests required in 2010/11 to meet the 35% target!



# ENGLAND

## Vital Signs Indicator April – September 2010

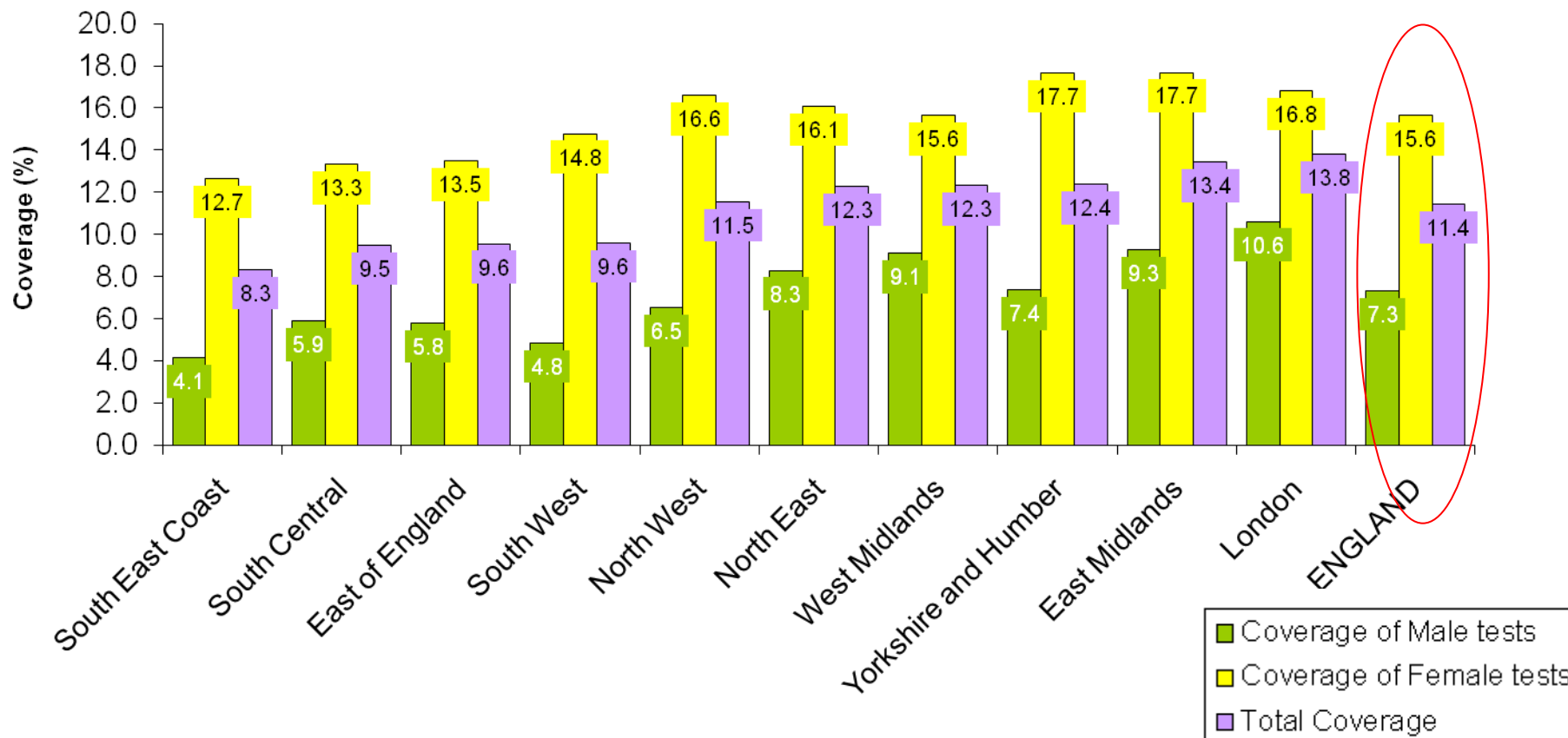


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

Data as of 1.11.10. Based on those aged 15-24 years. VSI criteria

# ENGLAND

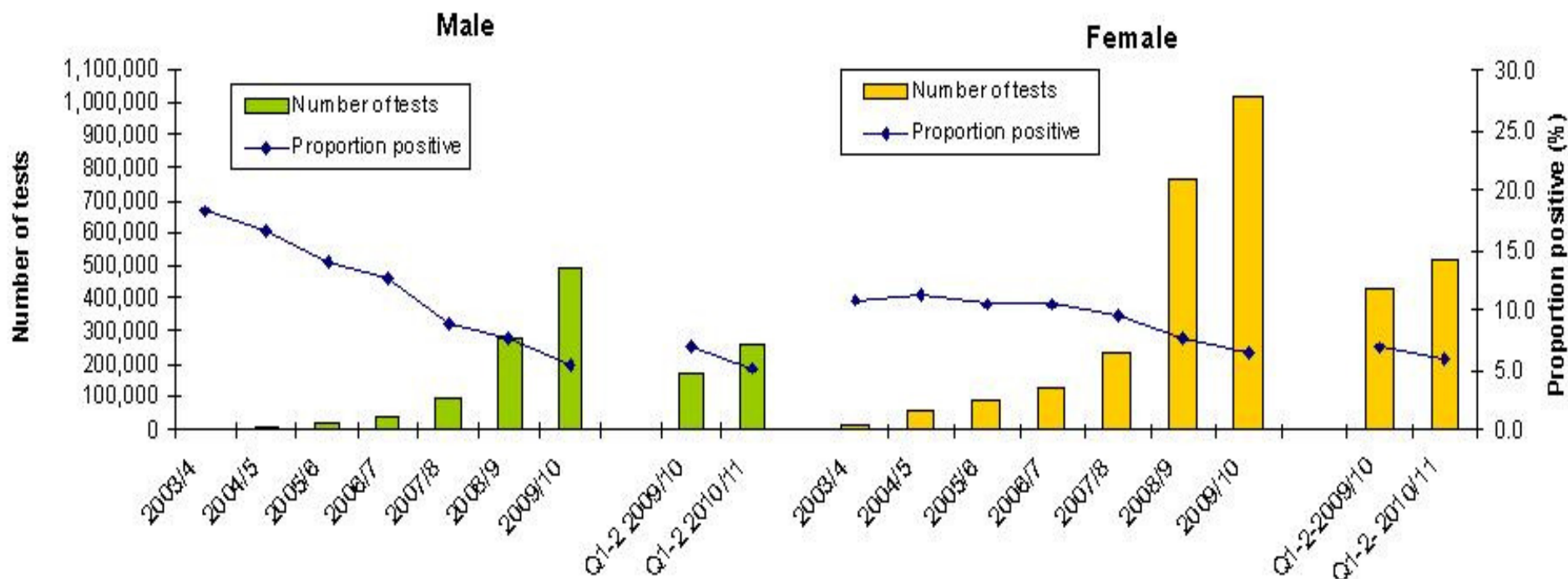
## Coverage by sex April – September 2010



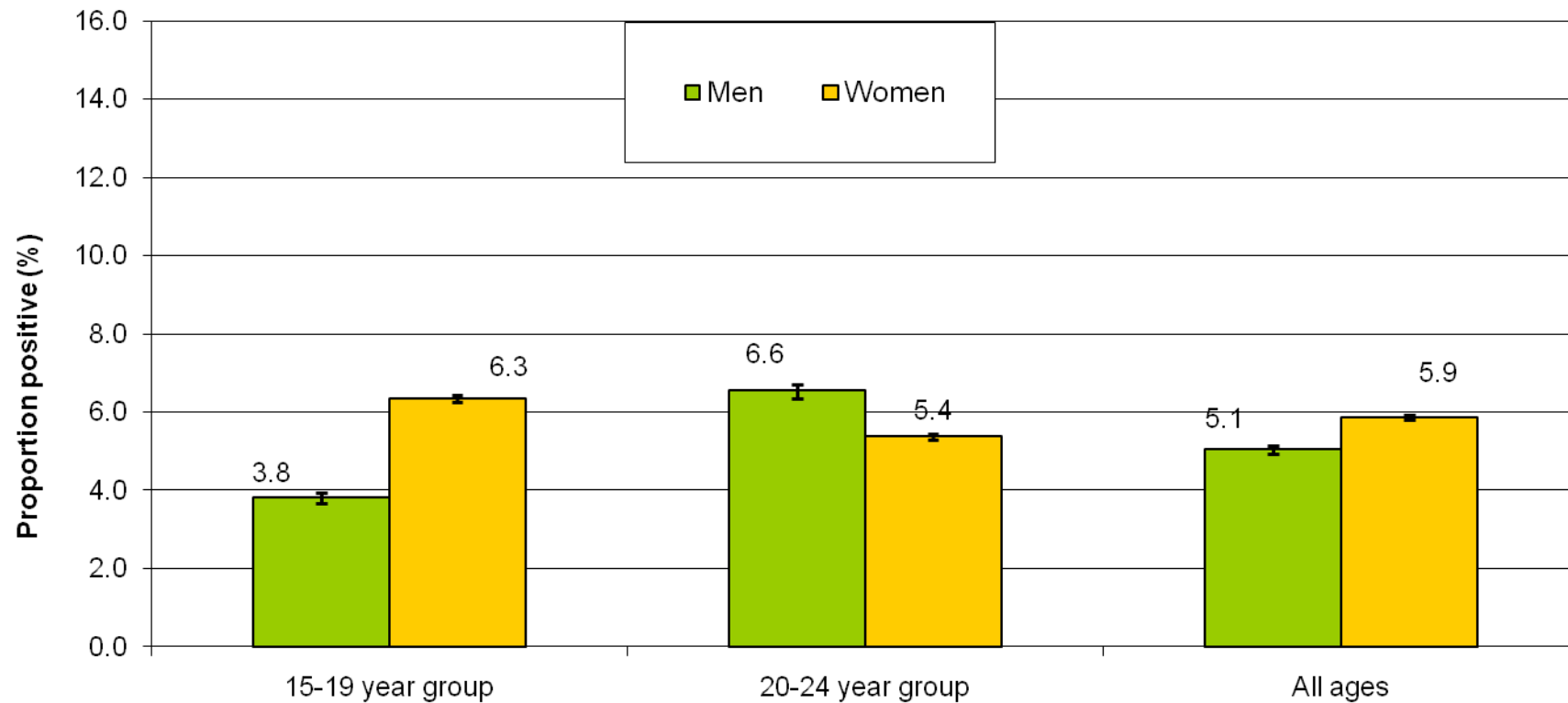
The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 1.11.10. Based on VSI criteria.

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



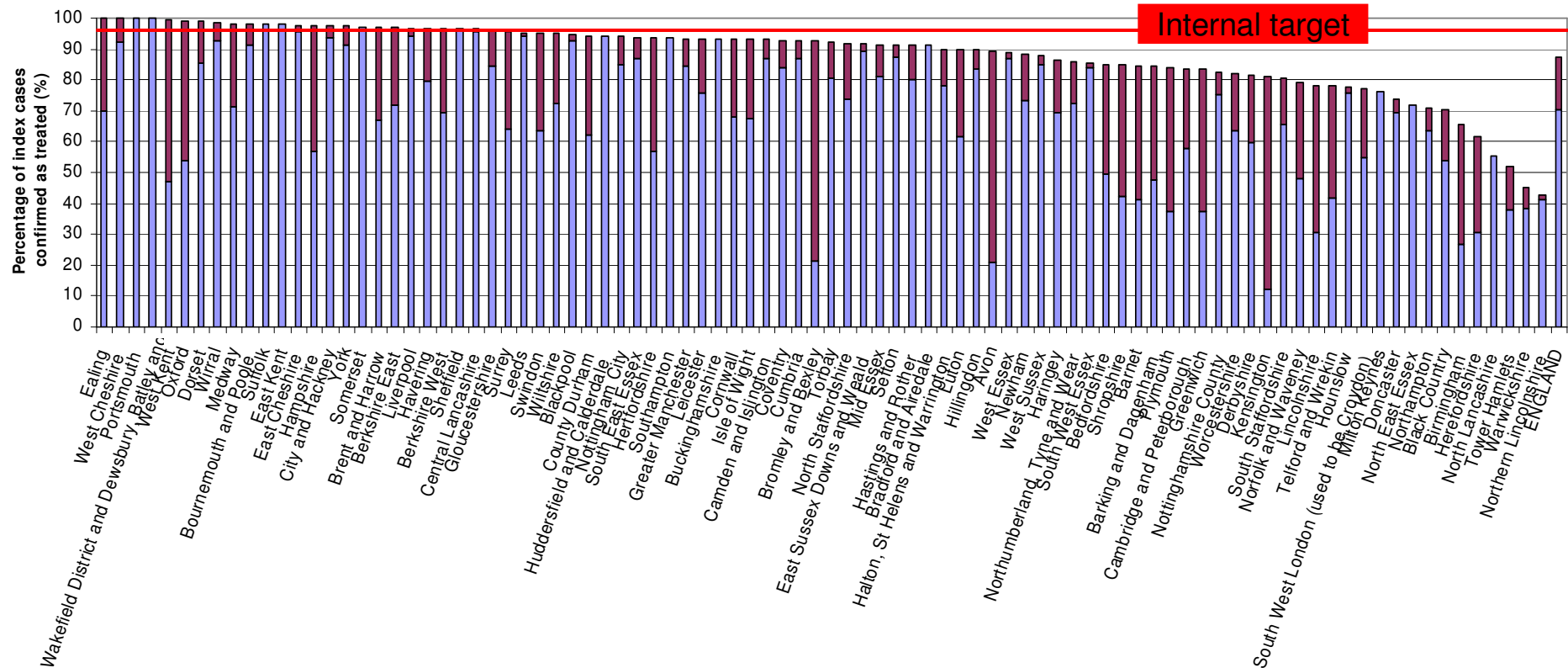
## Proportion of positive cases by age and sex: April – September 10



# Treatment and Partner Management

(April 2010 – June 2010)

# Percentage of positive index patients reported as treated: England April 2010 – June 2010

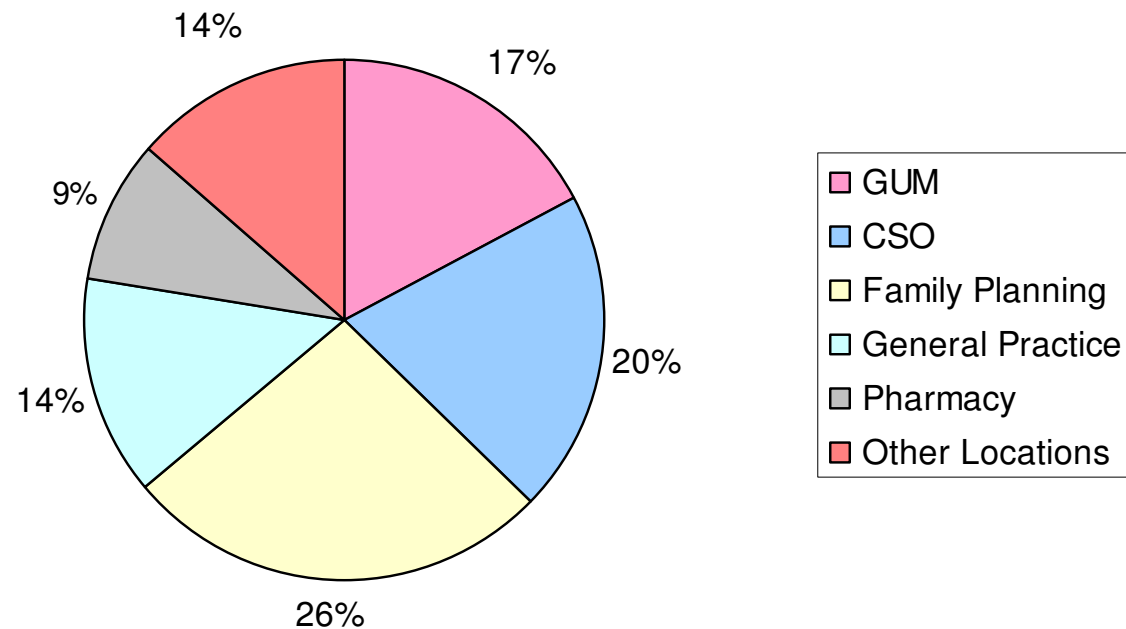


■ Patient confirmed treatment  
 ■ Clinician confirmed treatment

Data as of 29.10.10

## Proportion of index cases treated in various venue types: England (April 2010 – June 2010)

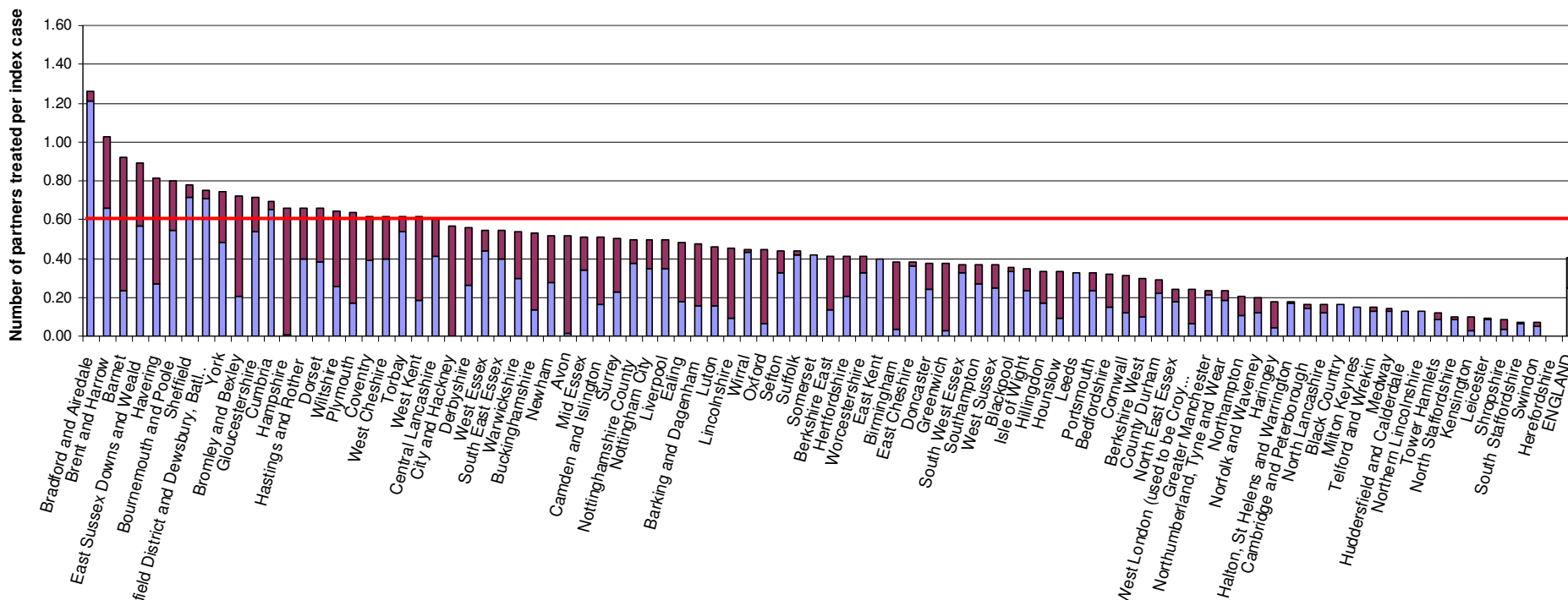
National figure: (n = 12,722)



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 29.10.10

# Number of partners treated per index case: England April 2010 – June 2010

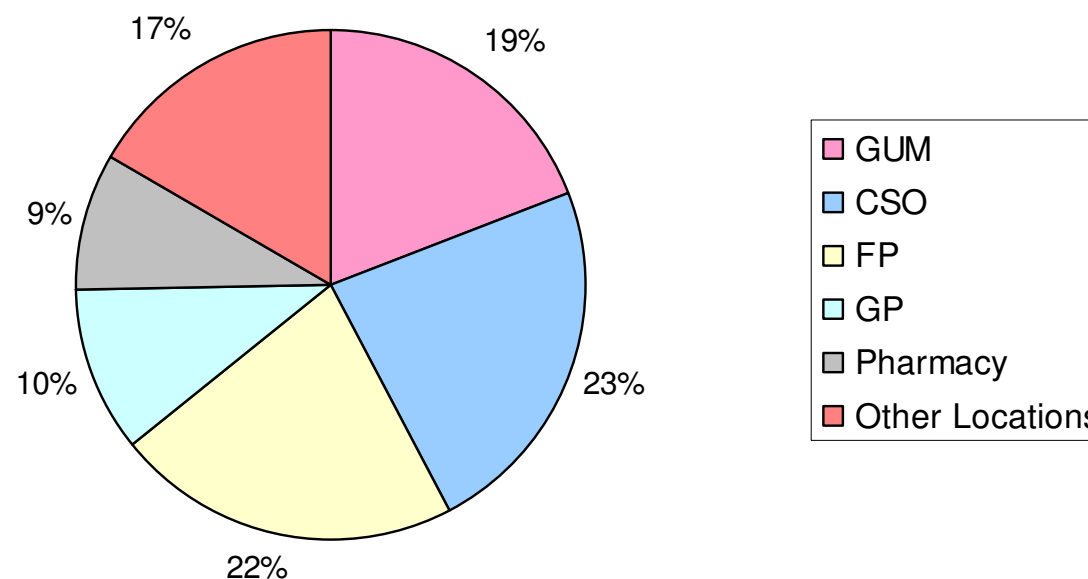


■ Patient confirmed treatment  
■ Clinician confirmed treatment

Data as of 29.10.10

# Proportion of partners treated in various venue types: England (April 2010 – June 2010)

National figure: (n = 5,907)

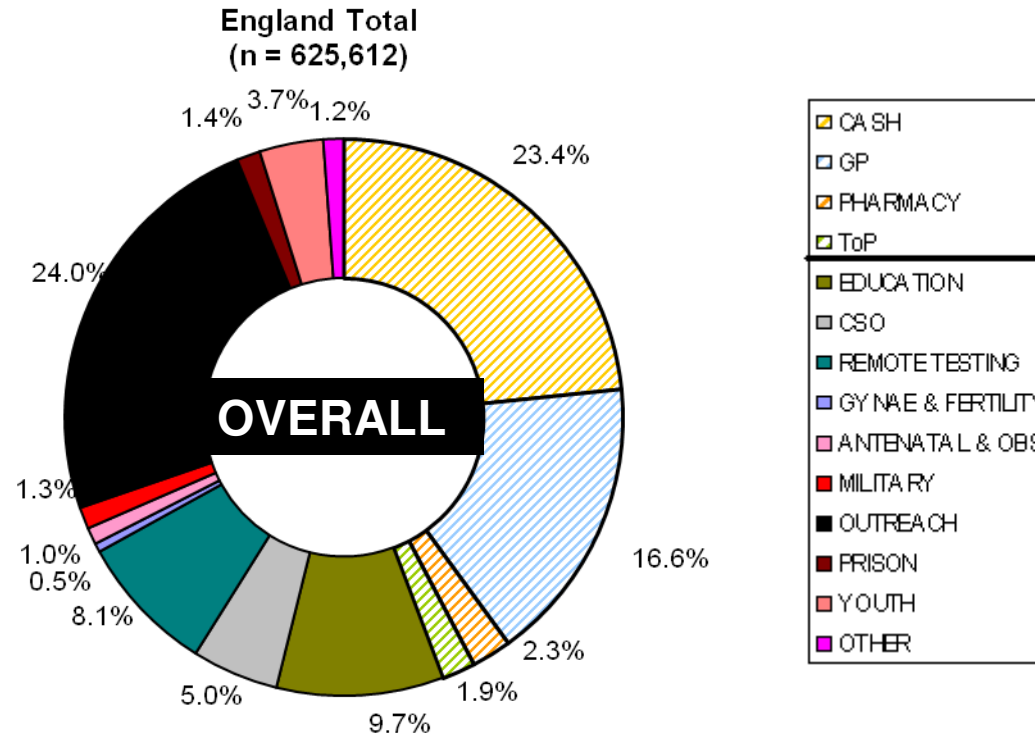


We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

Data as of 29.10.10

# Screening venues

# NCSP Testing Venues: April – September 2010



Proportion in Core Services – 44.2%

Coverage – 11.4%

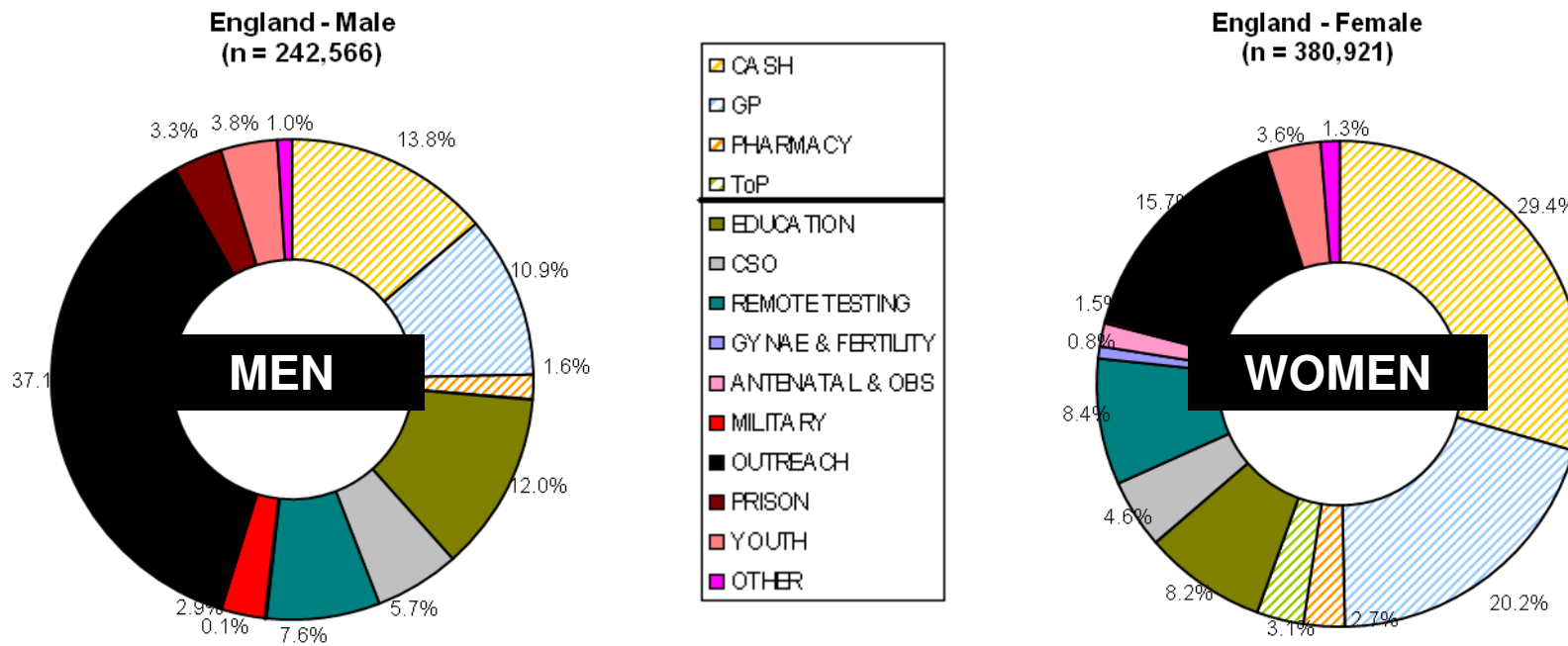
Positivity – 5.6%



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

Data as of 1.11.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues by sex: England April – September 2010



Proportion in Core Services – 26.4%

Proportion in Core Services – 55.5%

Coverage – 7.3%

Positivity – 5.1%

Coverage – 15.6%

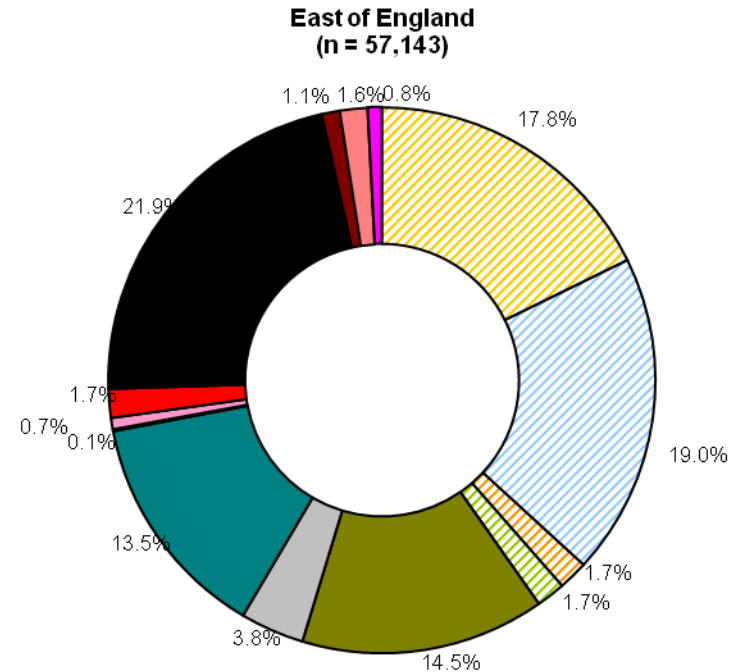
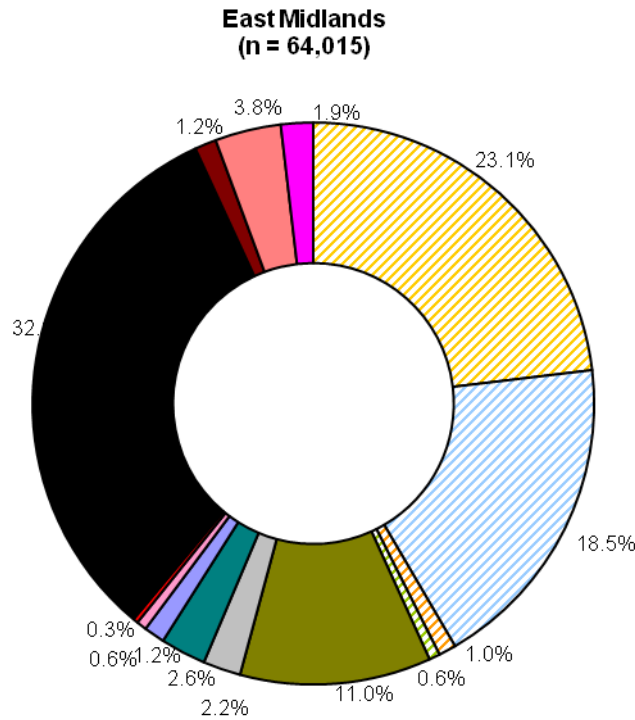
Positivity – 5.9%



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

Data as of 1.11.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: England April – September 2010



Proportion in Core Services – 43.2%

Proportion in Core Services – 40.3%

Coverage – 13.4%

Positivity – 4.9%

Coverage – 9.6%

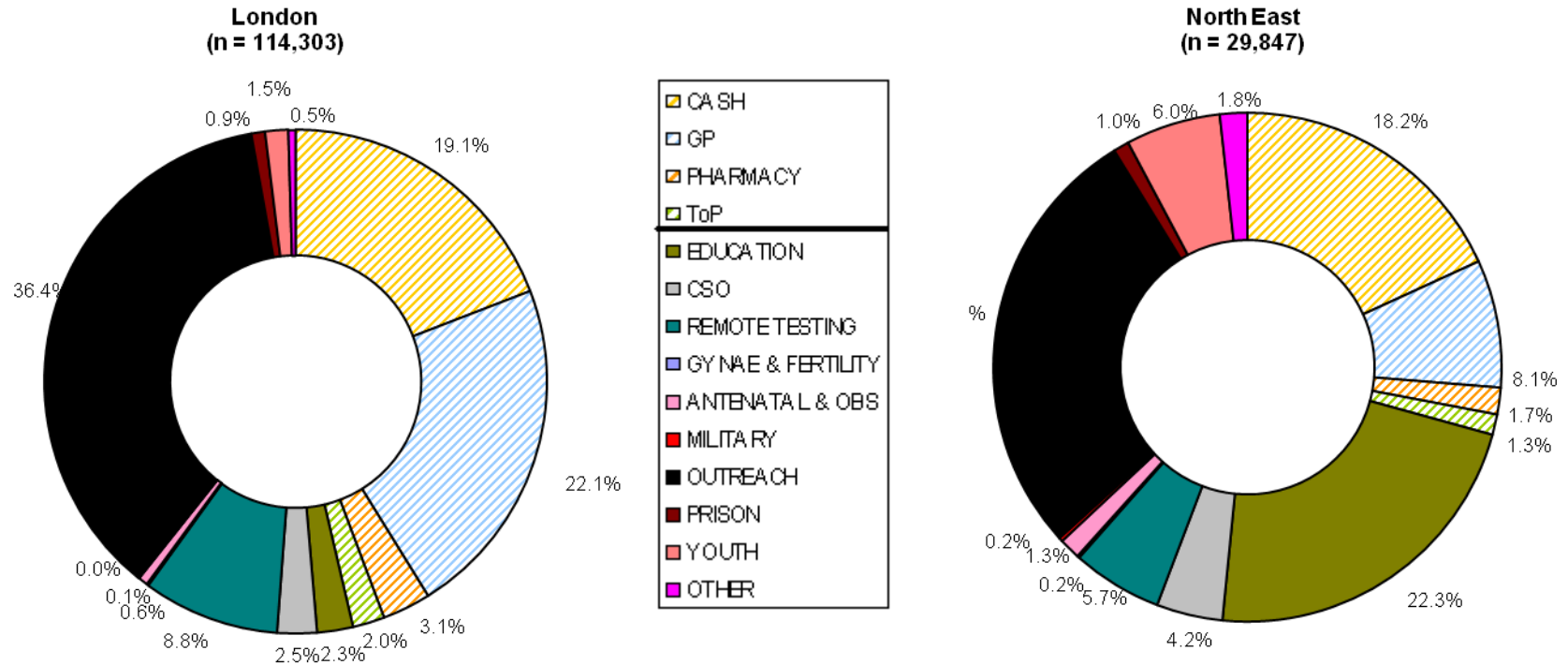
Positivity – 5.1%



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

Data as of 1.11.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: England April – September 2010



Proportion in Core Services – 46.3%


Proportion in Core Services – 29.3%

Coverage – 13.8%

Positivity – 4.9%

Coverage – 12.3%

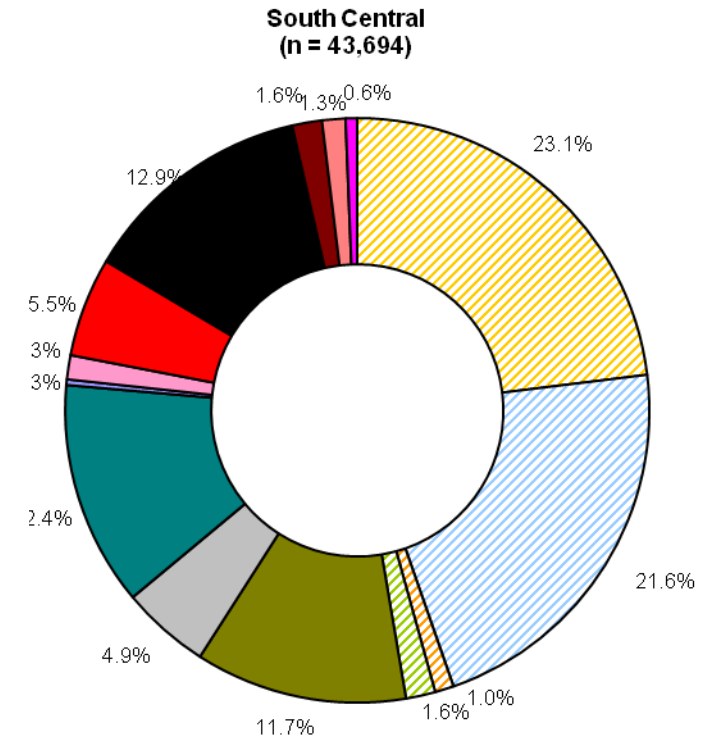
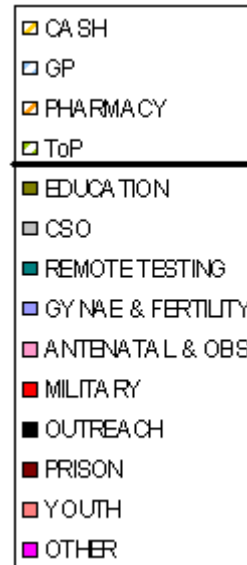
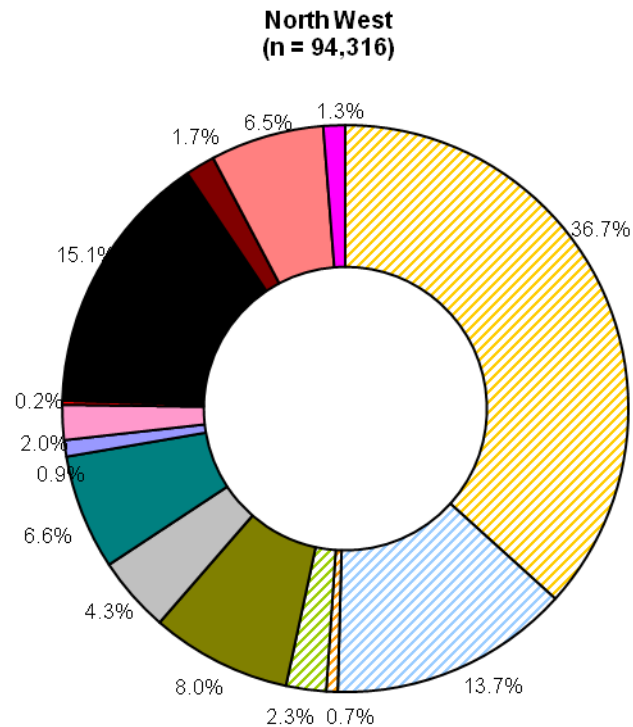
Positivity – 5.7%



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

Data as of 1.11.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: England April – September 2010



Proportion in Core Services – 53.4%

Proportion in Core Services – 47.3%

Coverage – 11.5%

Positivity – 7.1%

Coverage – 9.5%

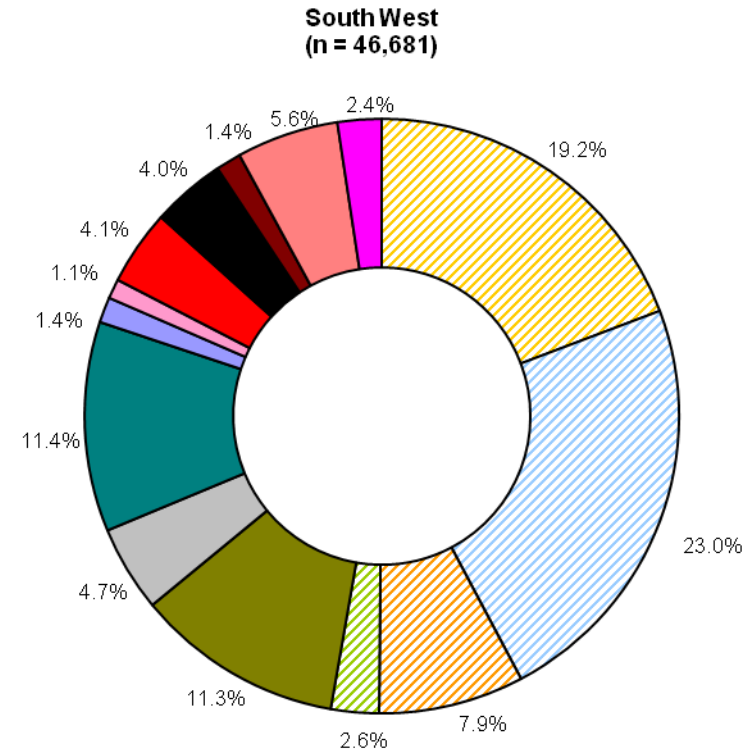
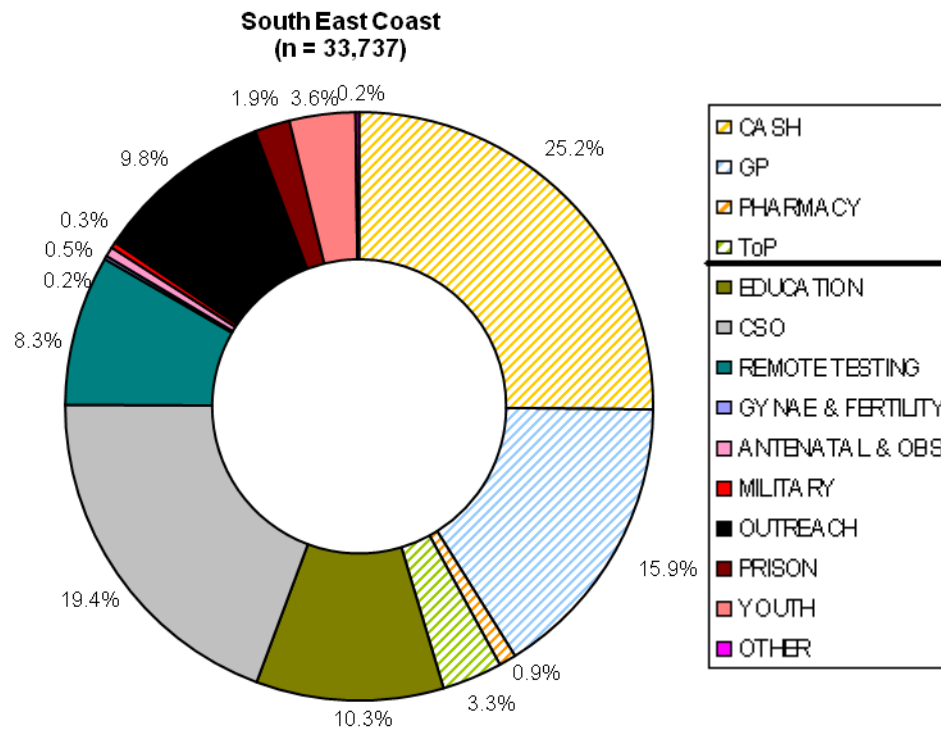
Positivity – 5.1%



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

Data as of 1.11.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues: England April – September 2010



Proportion in Core Services – 45.4%

Proportion in Core Services – 52.8%

Coverage – 8.3%

Positivity – 4.7%

Coverage – 9.6%

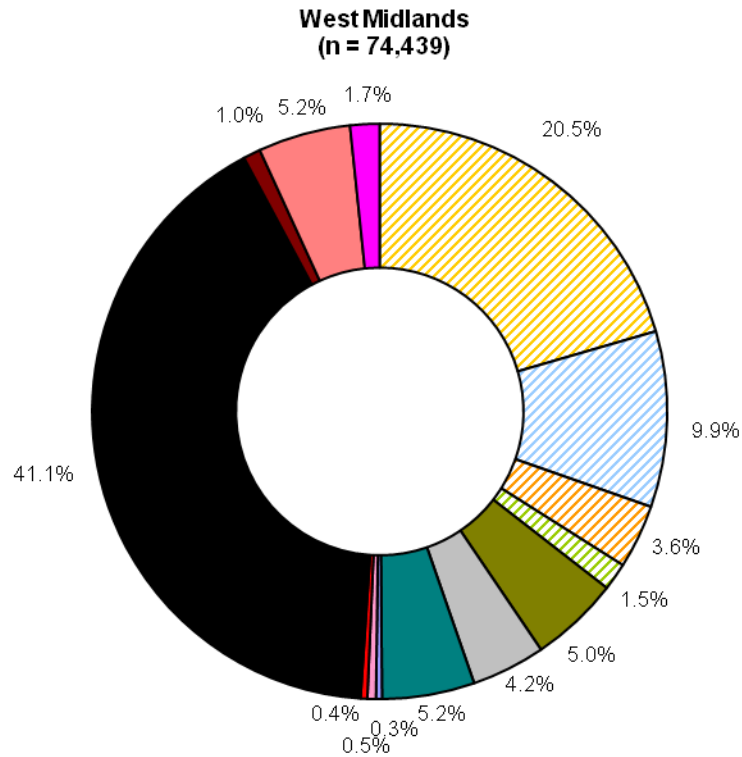
Positivity – 6.4%



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

Data as of 1.11.10. Based on those aged 15-24 years. VSI criteria

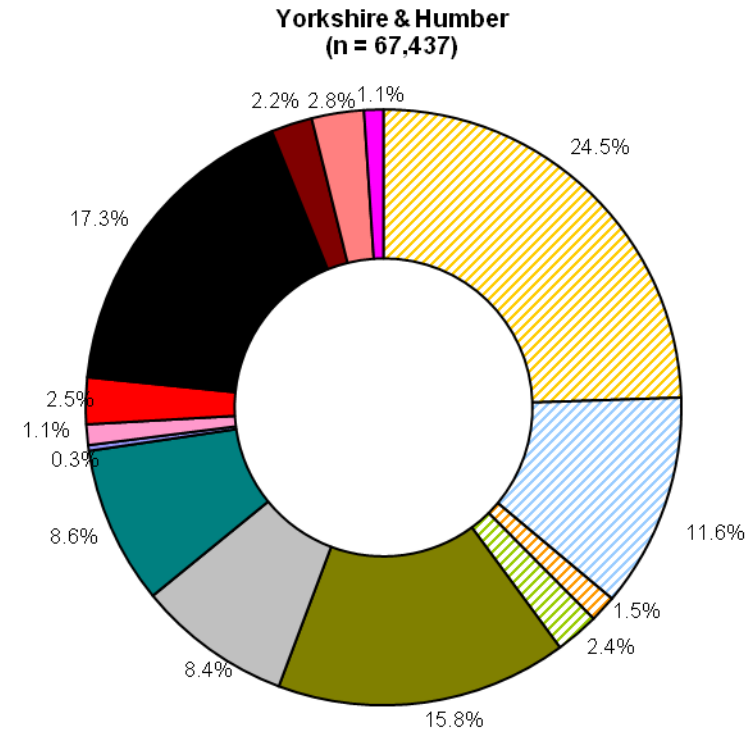
# NCSP Testing Venues: England April – September 2010



Proportion in Core Services – 35.5%

Coverage – 12.3%

Positivity – 5.3%



Proportion in Core Services – 39.9%

Coverage – 12.4%

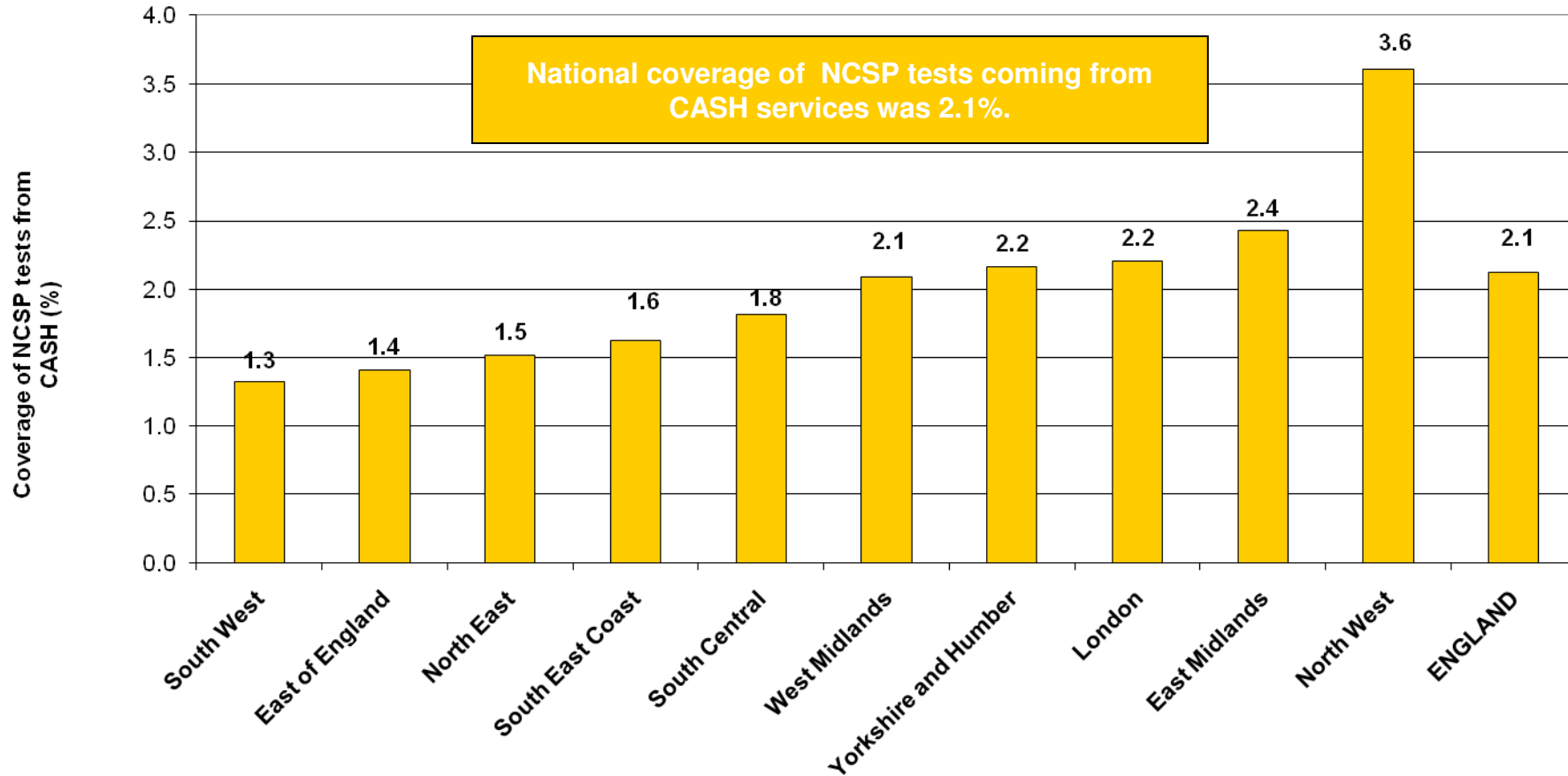
Positivity – 6.3%



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

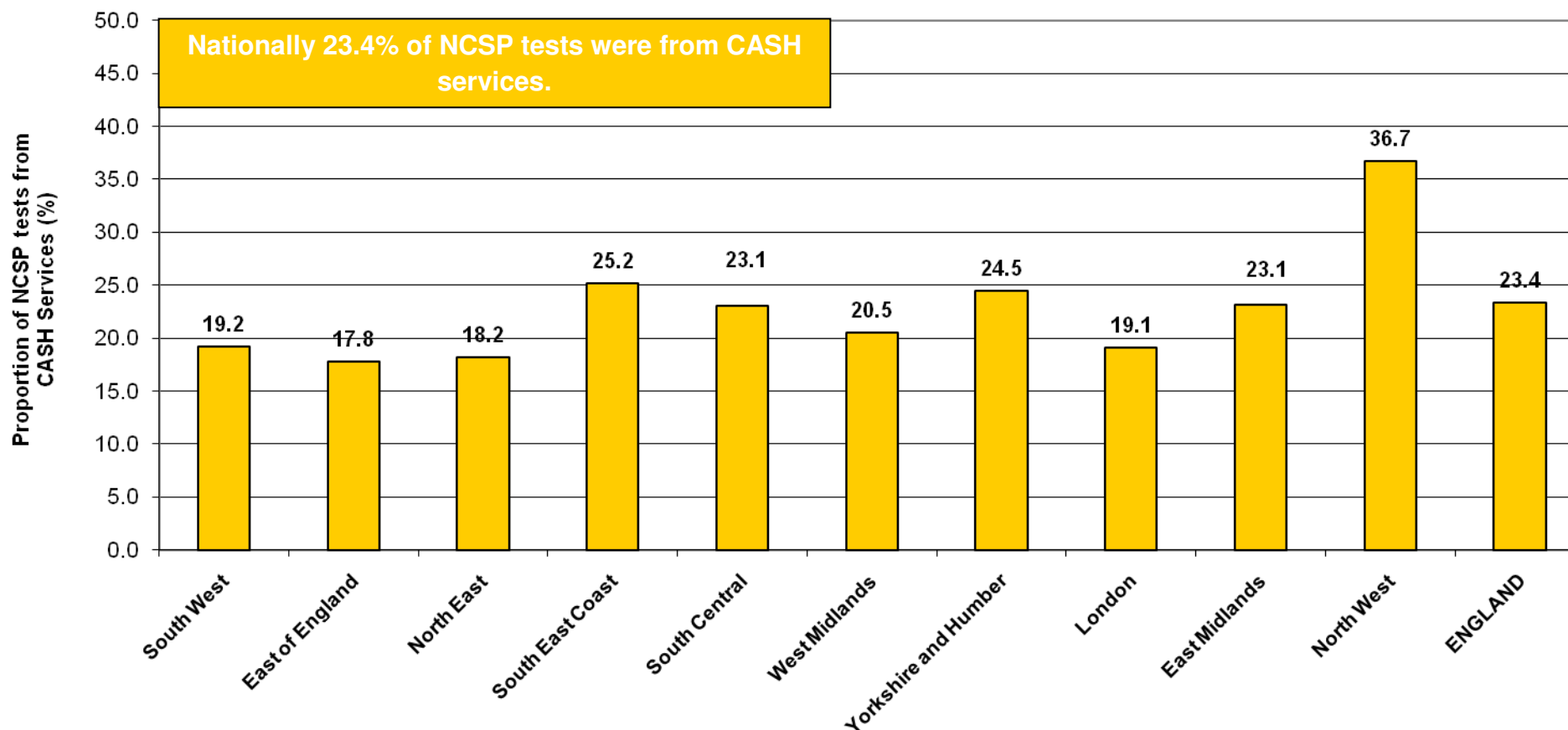
Data as of 1.11.10. Based on those aged 15-24 years. VSI criteria

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

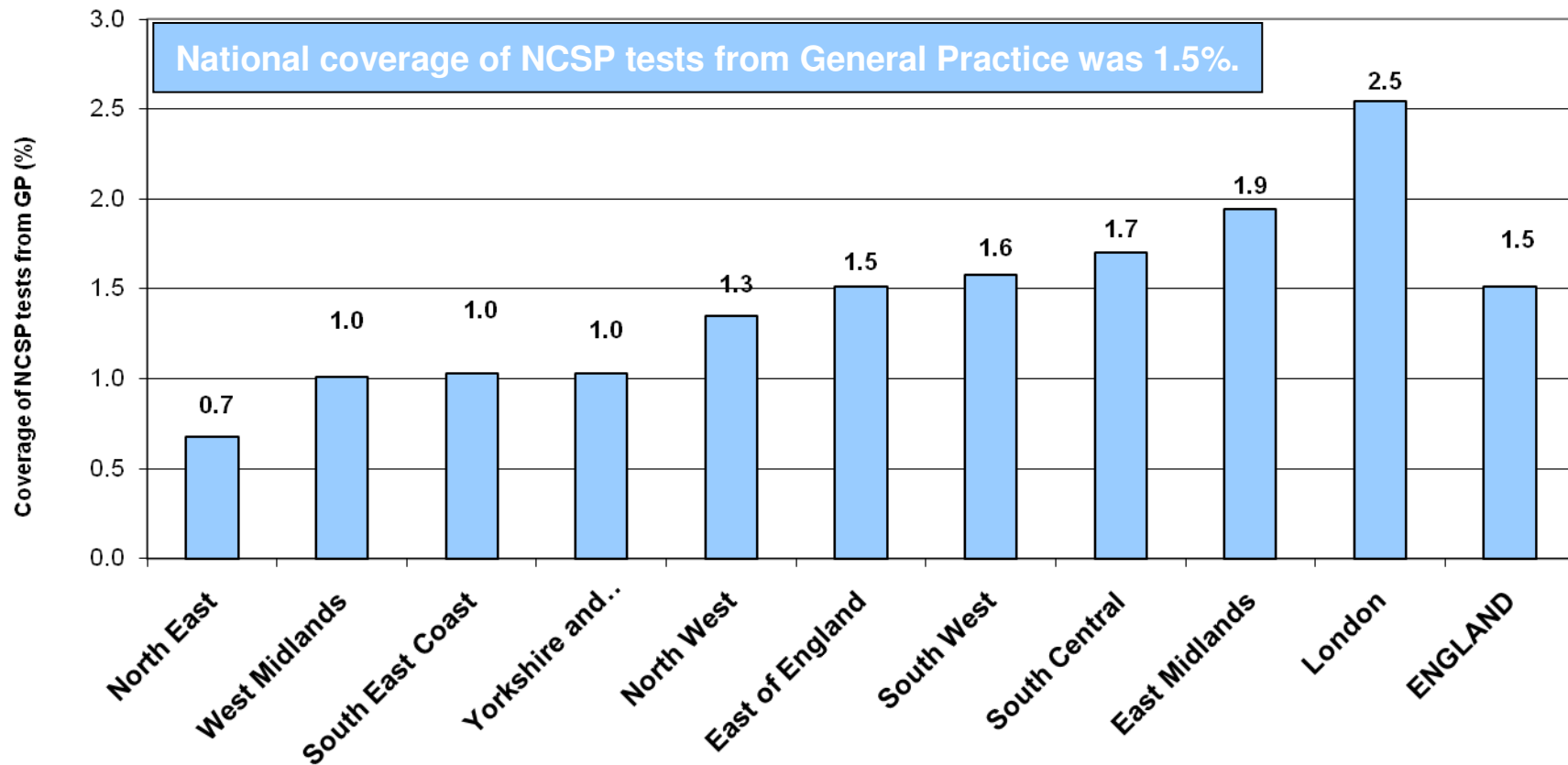


# England

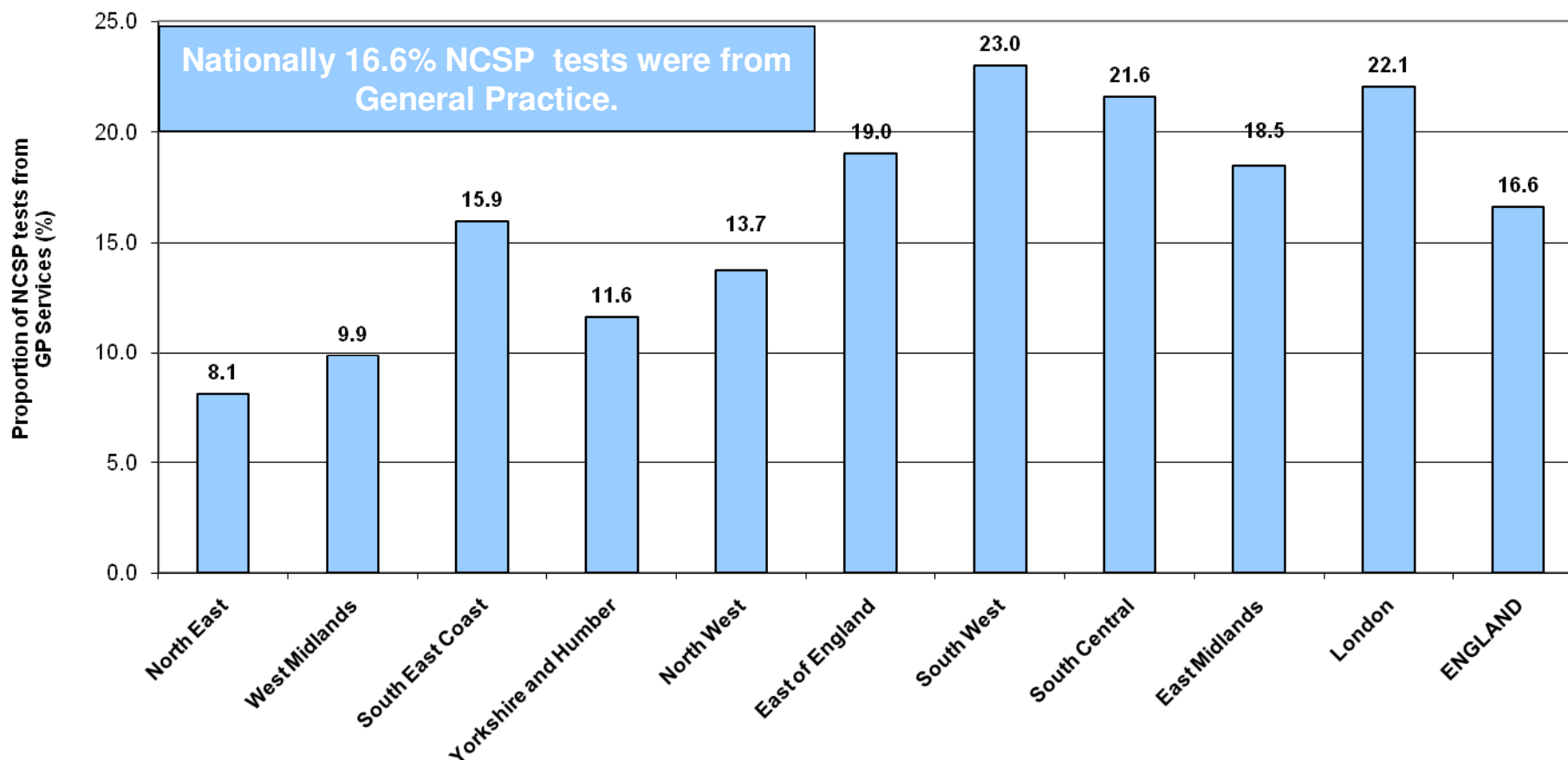
## Proportion of tests from Contraception and Sexual Health services: April – September 2010



## Coverage of tests from General Practice April – September 2010

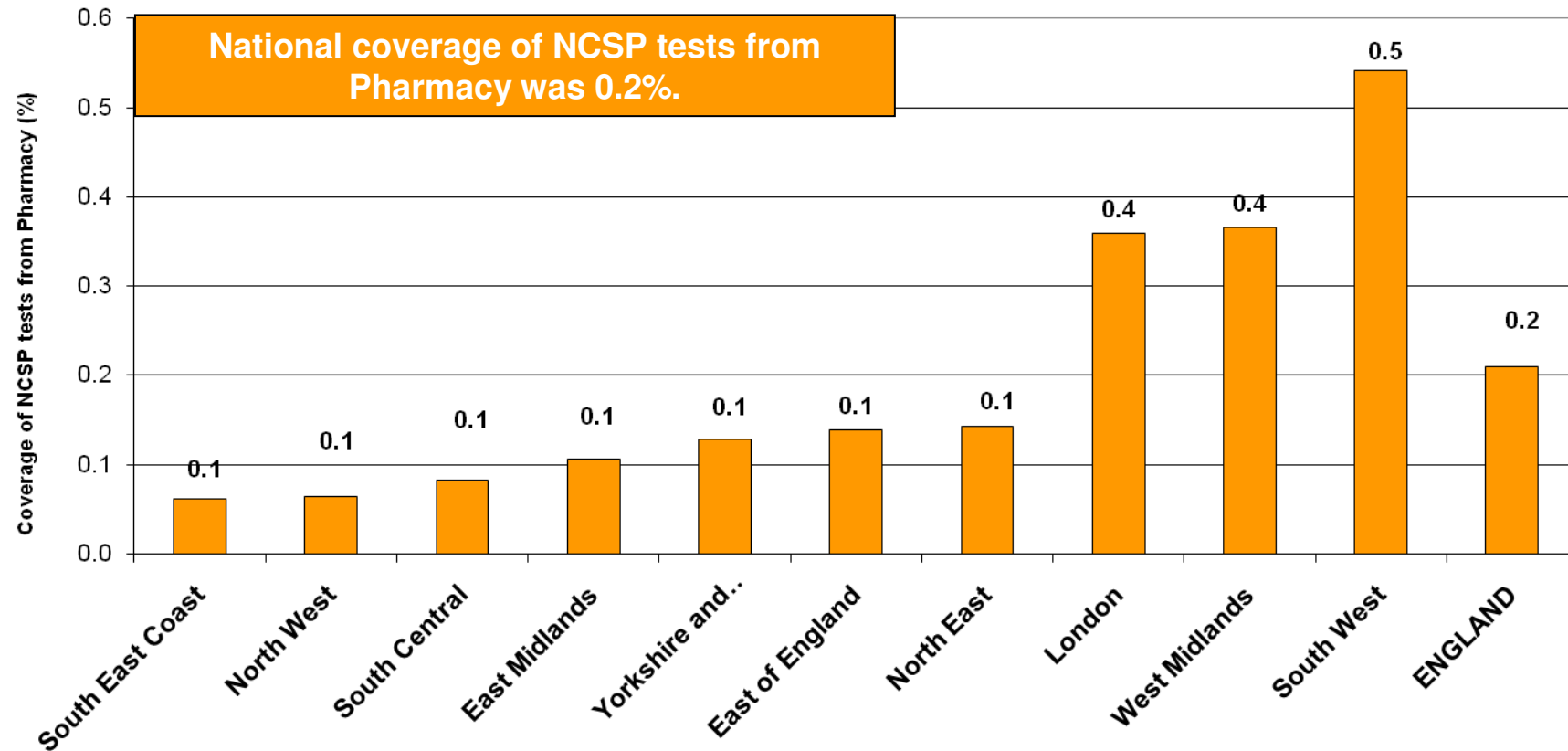


## Proportion of tests from General Practice April – September 2010

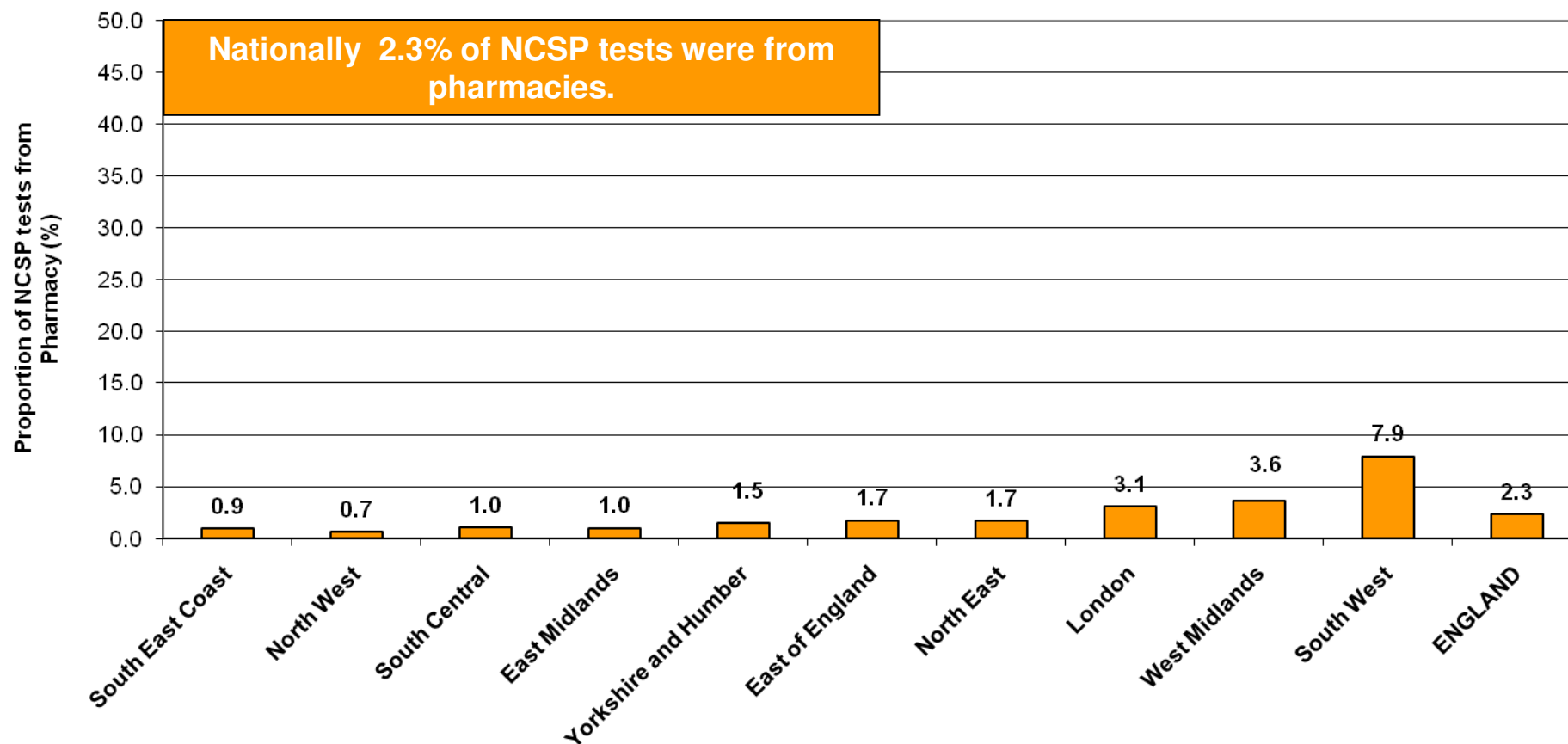


**NCSP tests only.** Data as of 1.11.10. Based on those aged 15-24 years. VSI criteria.

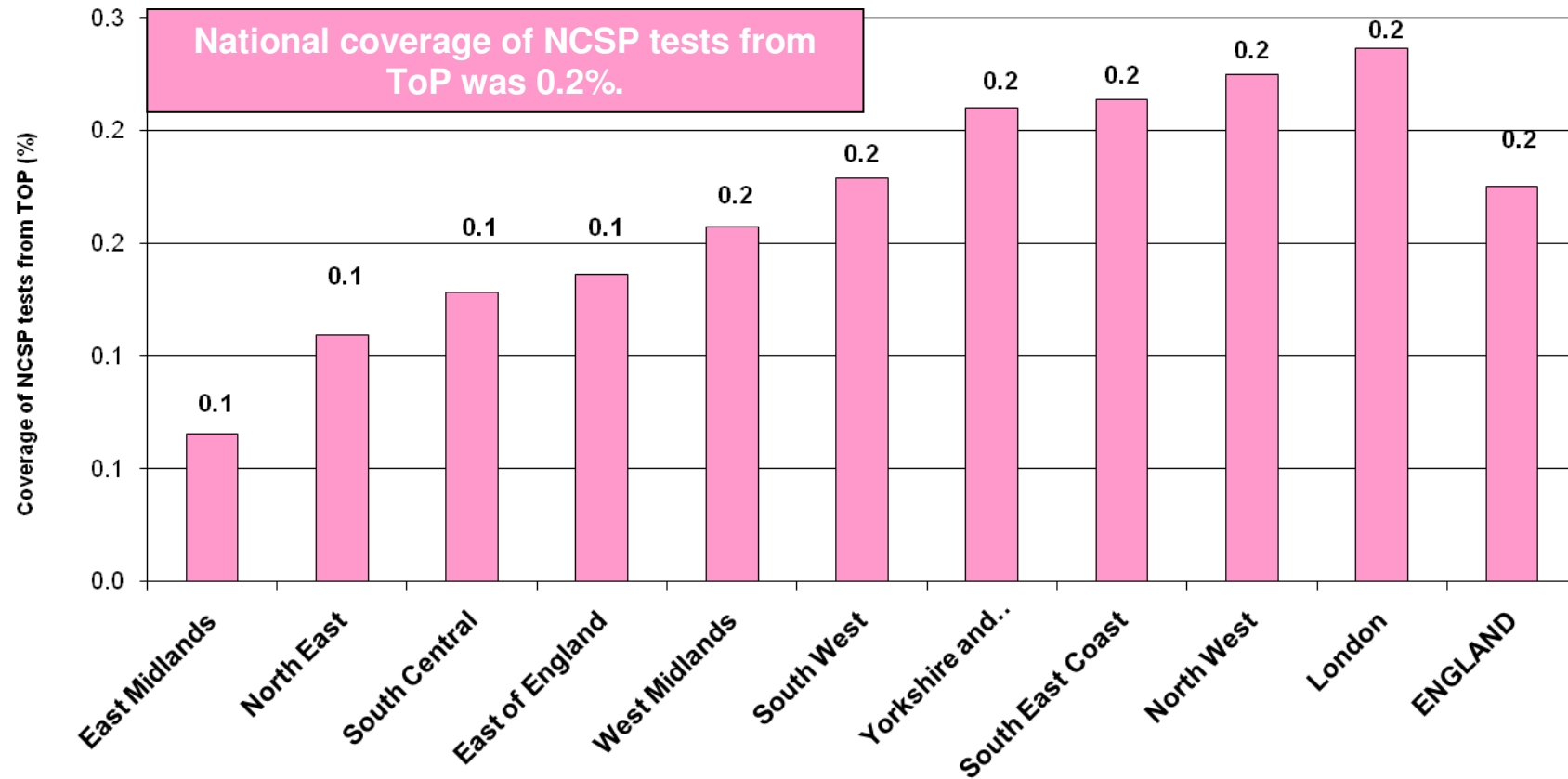
## Coverage of tests from Pharmacies: April – September 2010



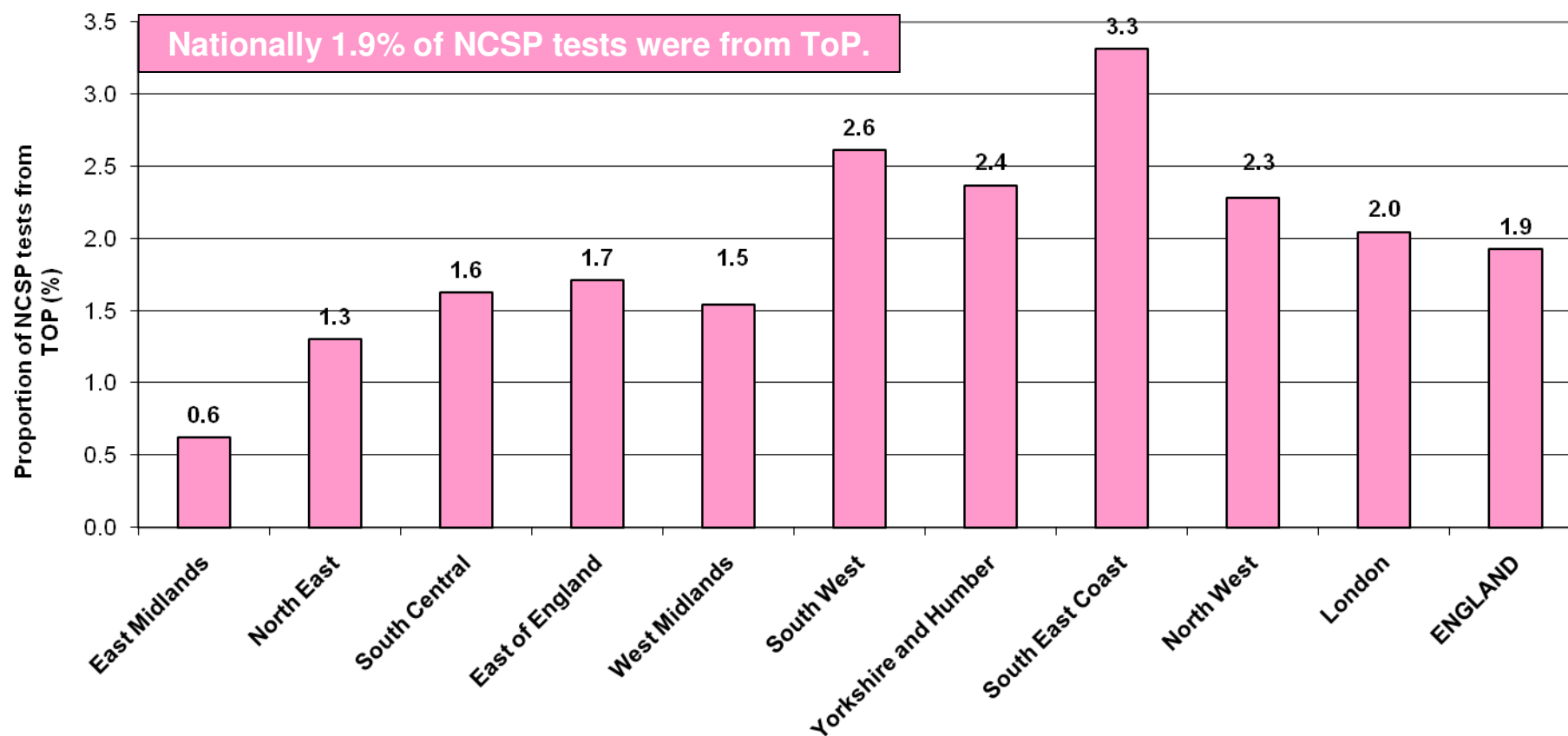
## Proportion of tests from Pharmacies: April – September 2010



## Coverage of tests from Termination of Pregnancy: April – September 2010



## Proportion of tests from Termination of Pregnancy: April – September 2010



## Proportion of positive cases by venue type: April – September 2010

