

England Quarter 1 April – June 2010

National Chlamydia Screening Programme

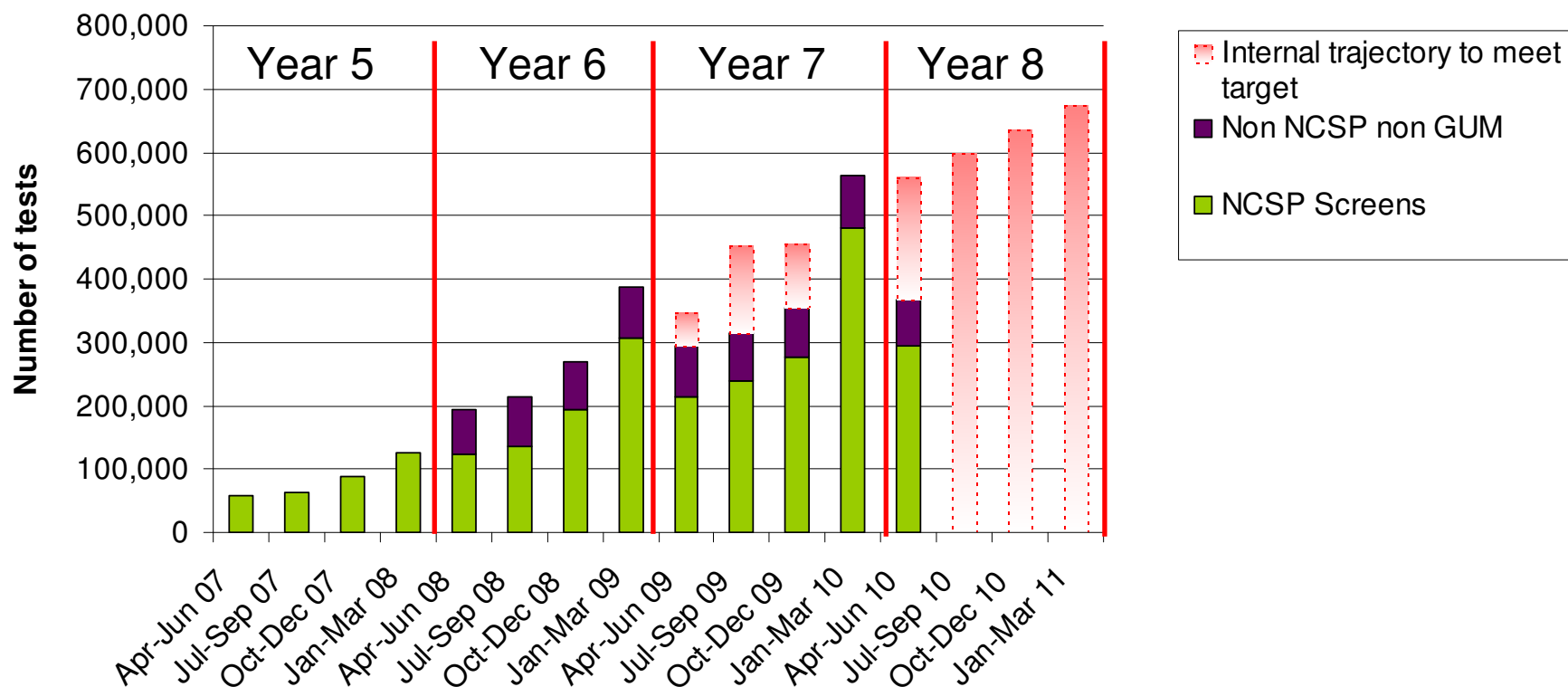
England: Profile

- 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)

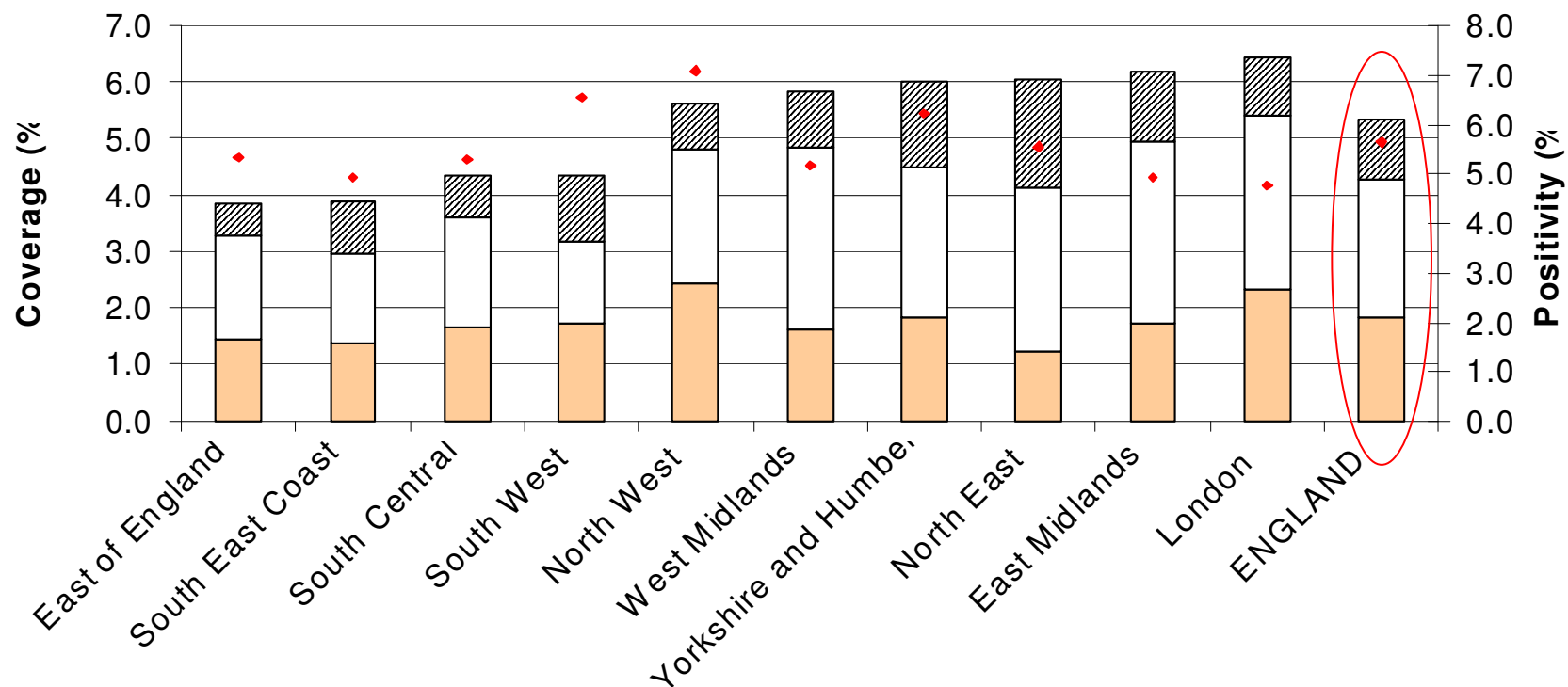
Testing volumes, coverage, and proportion positive

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

England: **367,030** tests in Q1 2010/11
2,042,580 more tests required in 2010/11 to meet the 35% target!



Vital Signs Indicator April - June 2010

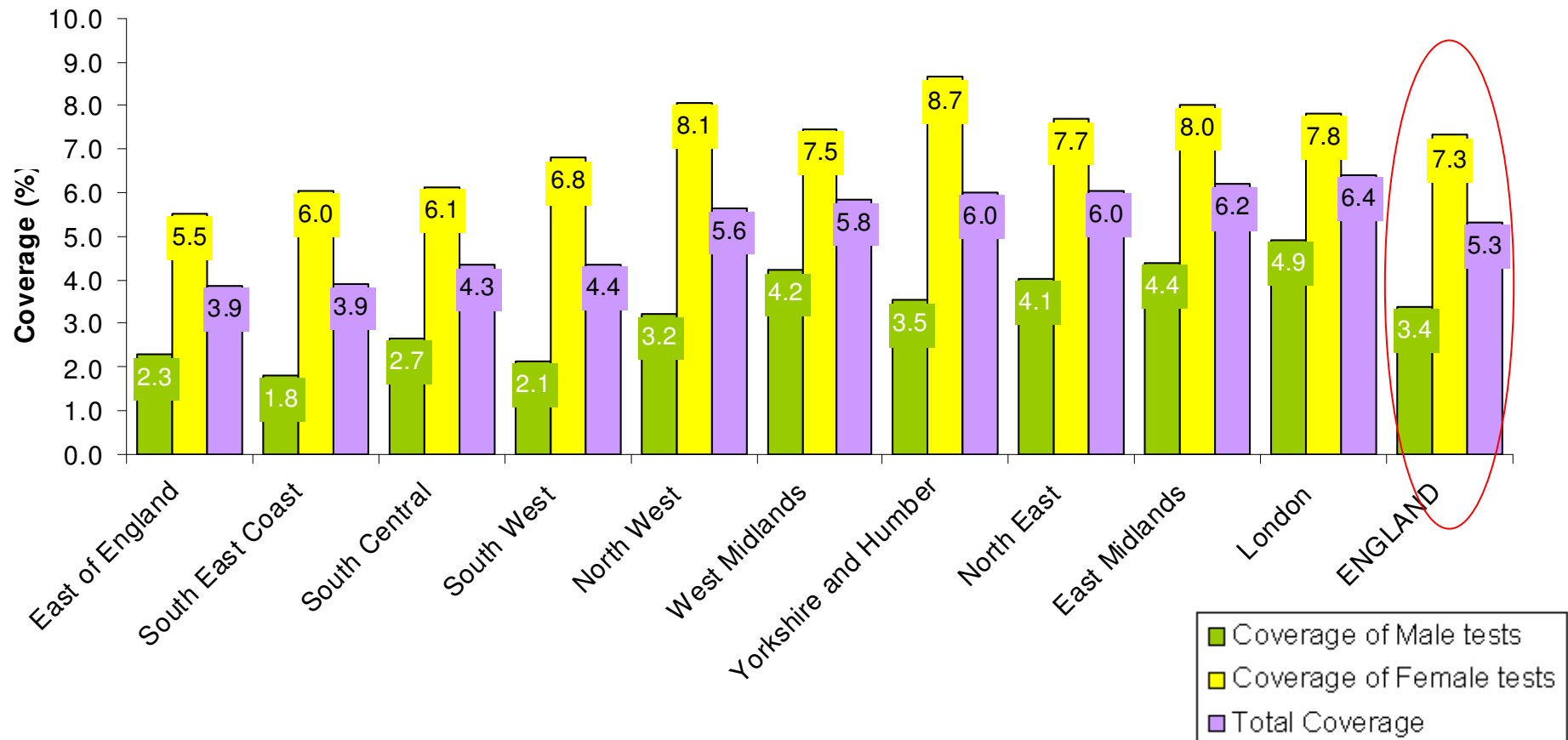


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

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

ENGLAND

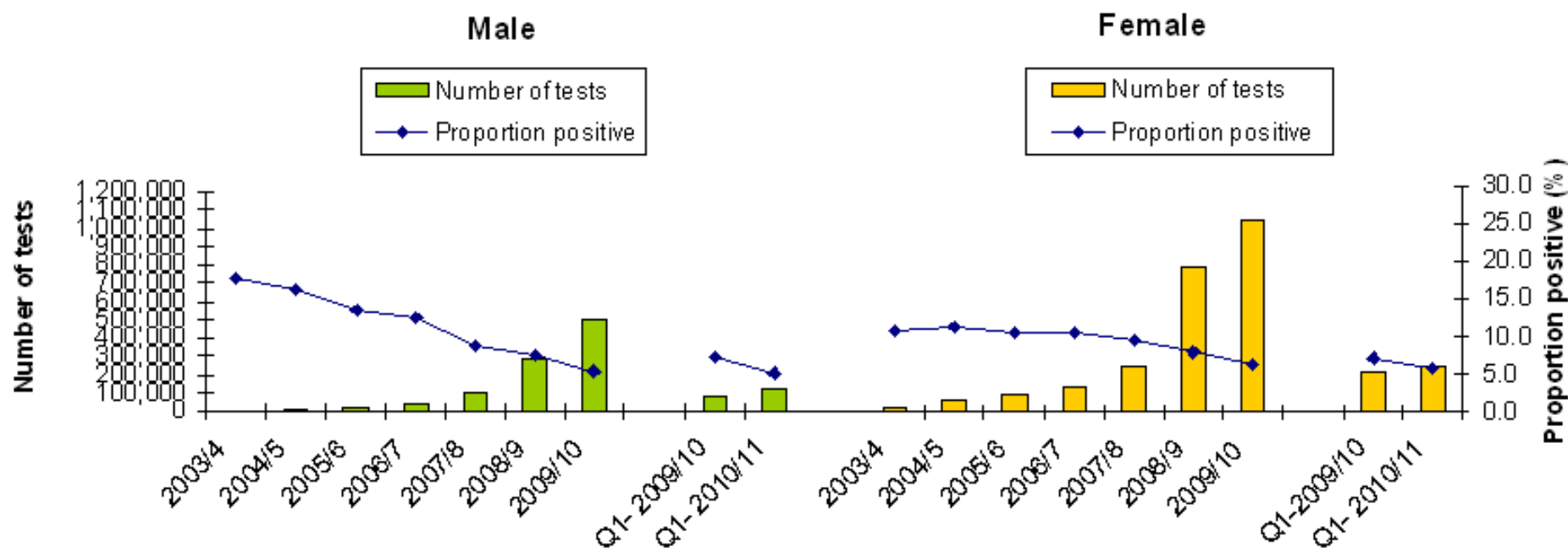
Coverage by sex April - June 2010



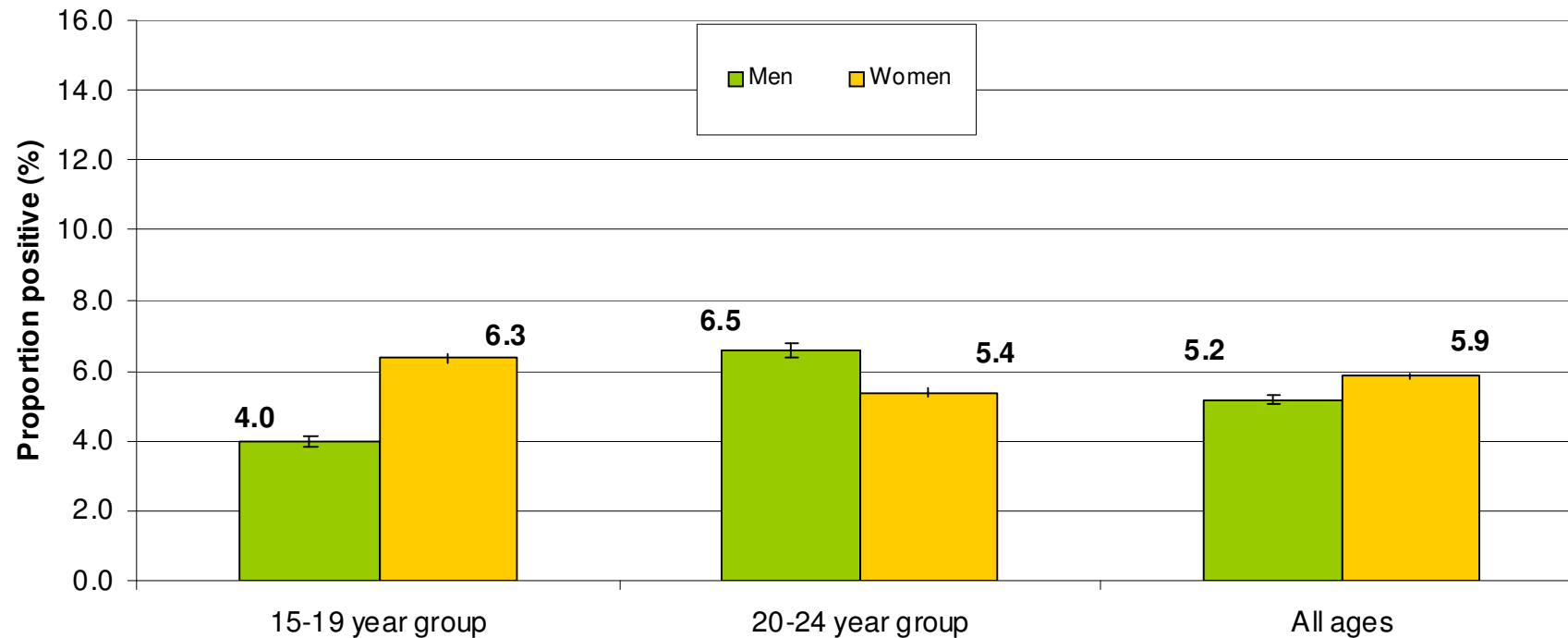
The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 16.08.10. Based on VSI criteria.

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



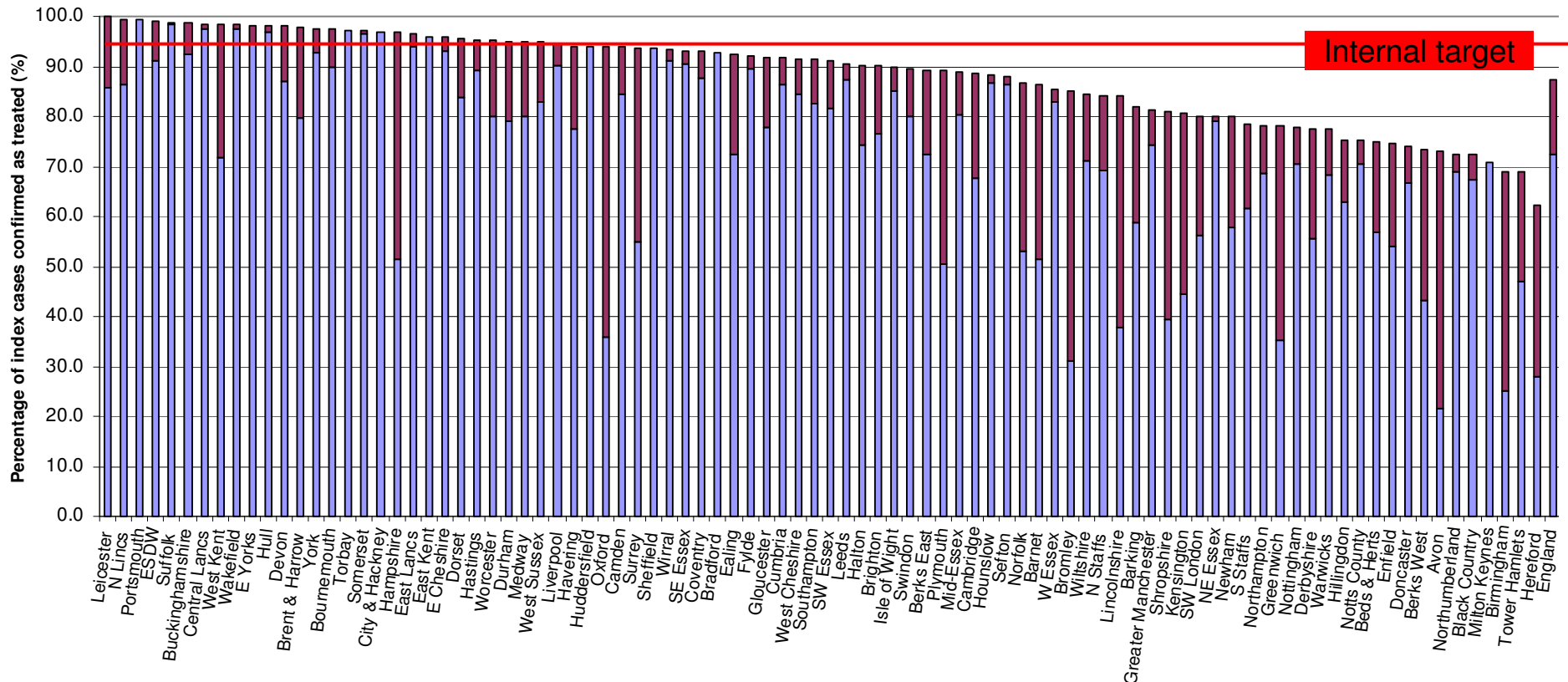
Proportion of positive cases by age and sex: April – June 10



Treatment and Partner Management

(Apr 2009 – March 2010)

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

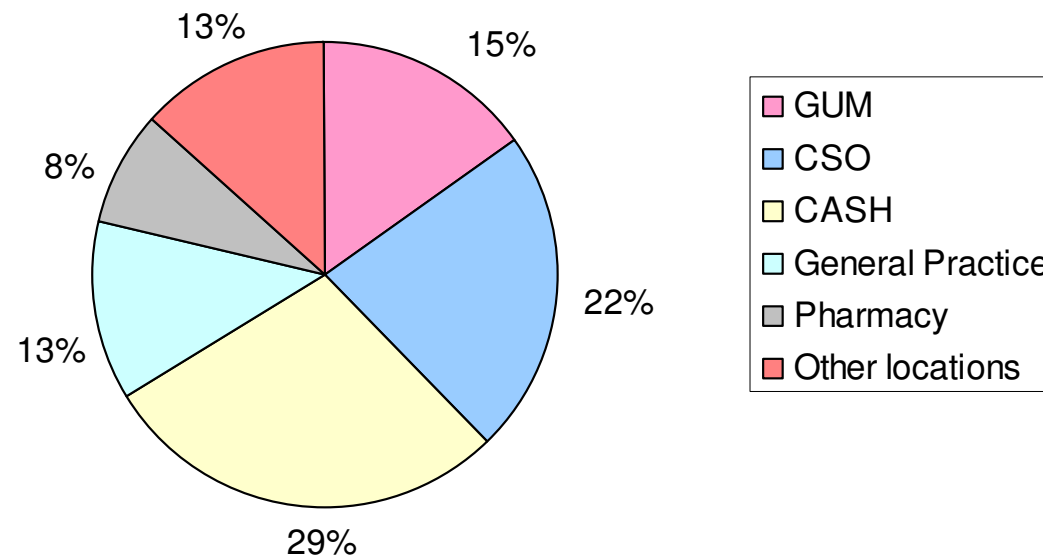


■ Patient confirmed treatment
■ Clinician confirmed treatment

Data as of 25.08.10

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

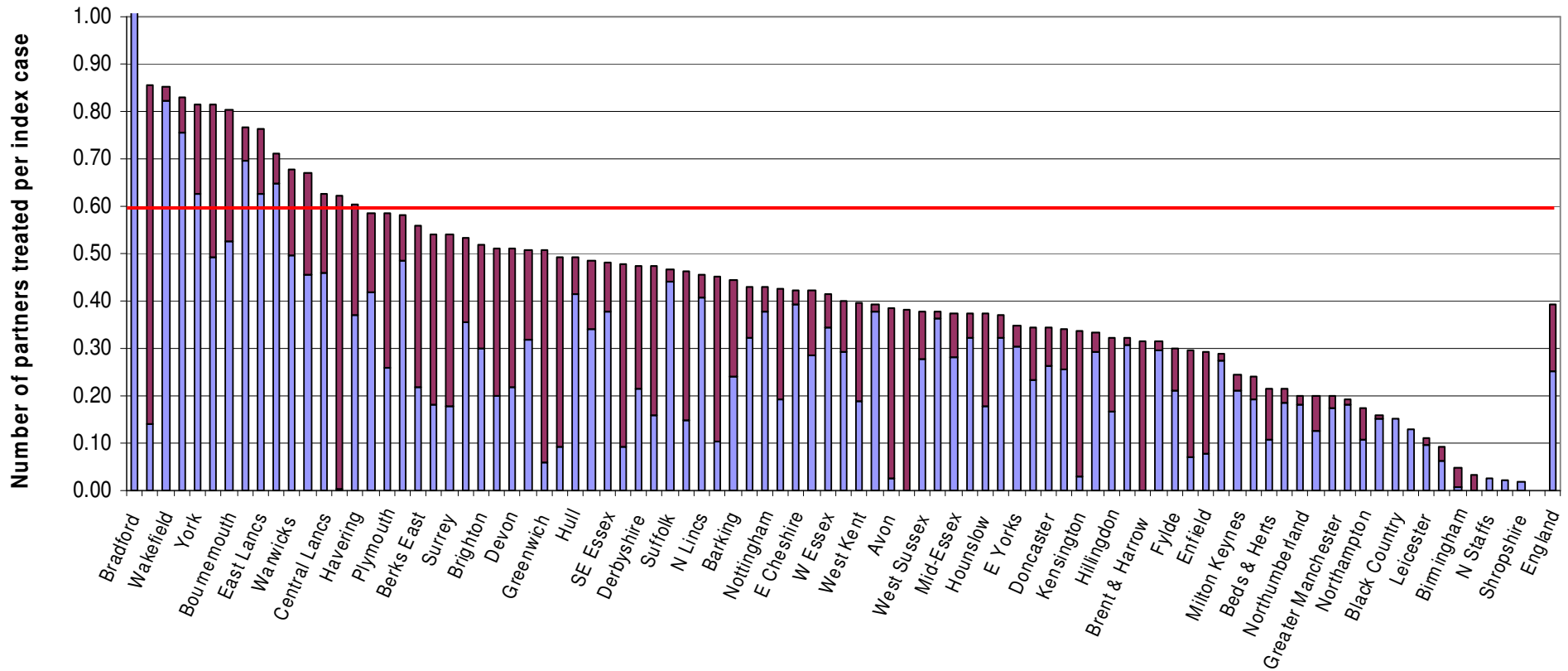
National figure: (n = 49,322)



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

Number of partners treated per index case: ENGLAND April 2009 – March 2010

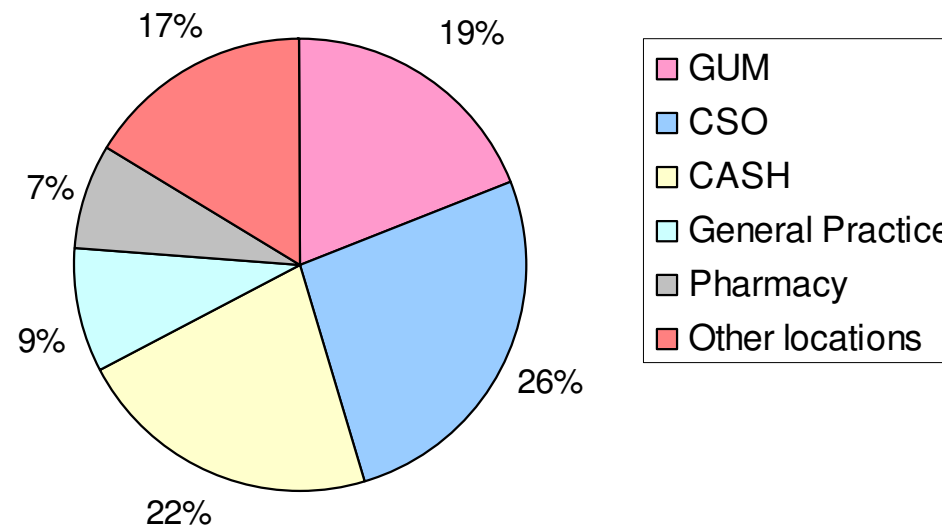


■ Patient confirmed treatment
■ Clinician confirmed treatment

Data as of 25.08.10

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

National figure: (n = 22,151)

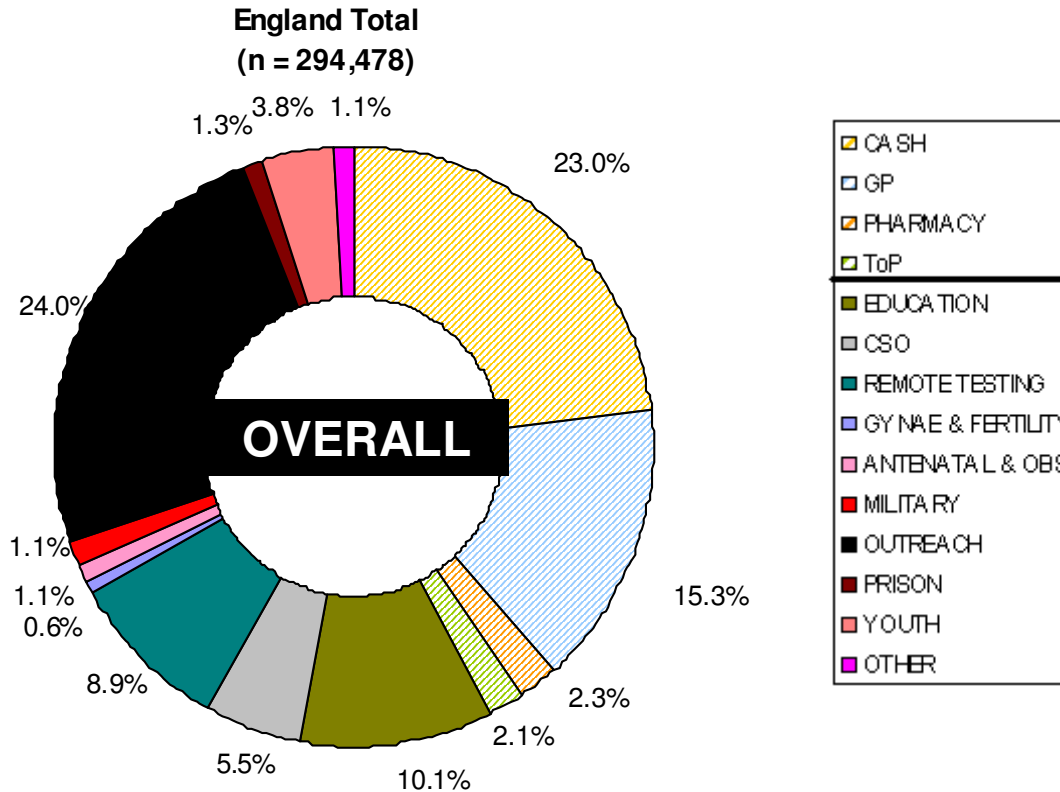


We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

Data as of 25.08.10

Screening venues


NCSP Testing Venues : April – June 2010



Proportion in Core Services – 42.7%

Coverage – 5.3%

Positivity – 5.6%

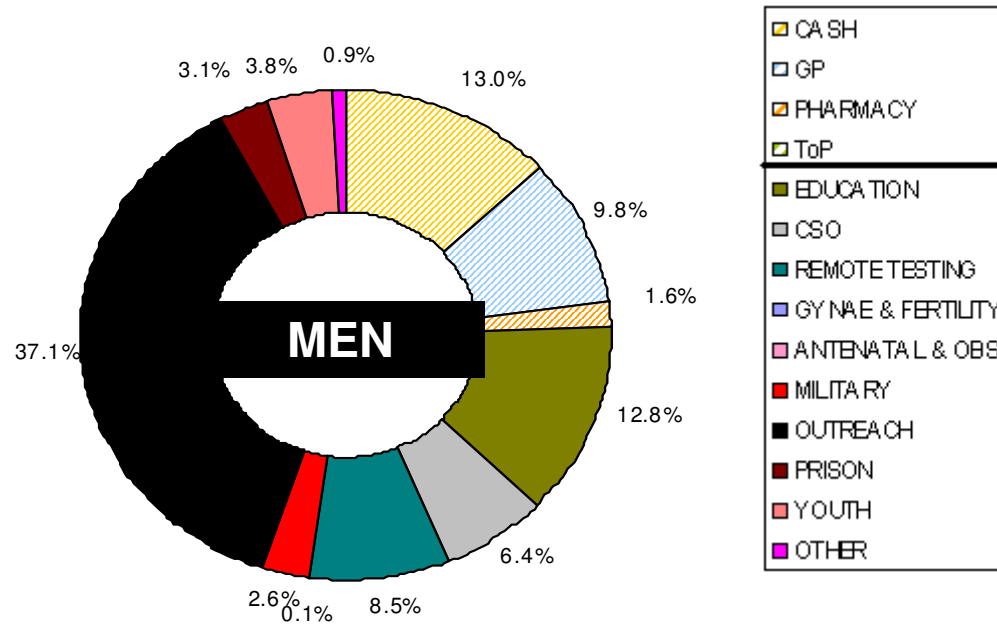


Proportion of core services reflects NCSP tests only.
Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

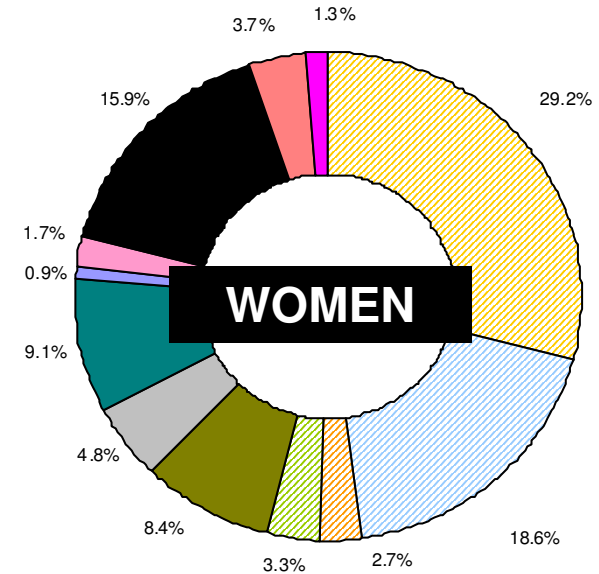
Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues by sex: England April – June 2010

England - Male
(n = 112,532)



England - Female
(n = 180,938)



Proportion in Core Services – 24.4%

Proportion in Core Services – 53.9%

Coverage – 3.4%

Positivity – 5.2%

Coverage – 7.3%

Positivity – 5.9%



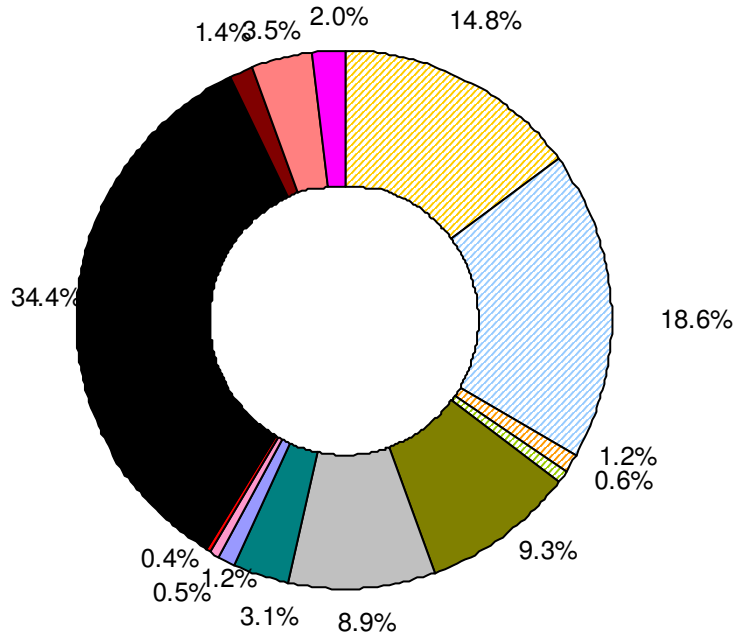
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

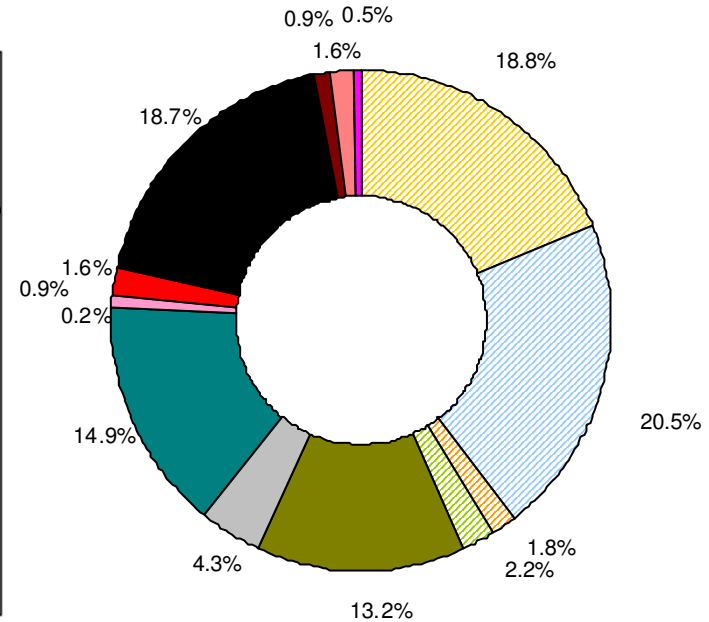
NCSP Testing Venues by: England

April - June 2010

East Midlands
(n = 30,252)



East of England
(n = 23,539)



Proportion in Core Services – 35.2%

Proportion in Core Services – 43.3%

Coverage – 6.2%

Positivity – 4.0%

Coverage – 3.9%

Positivity – 4.9%

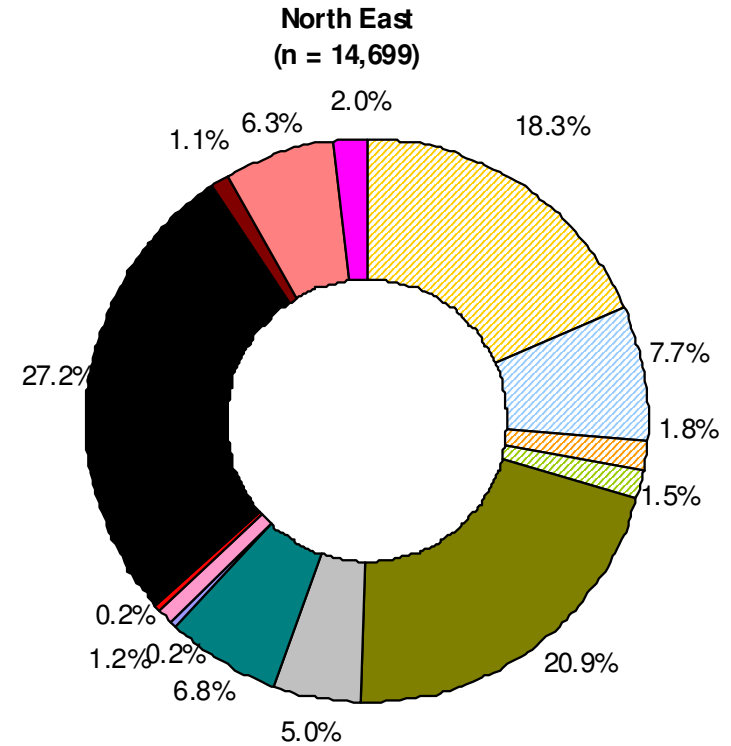
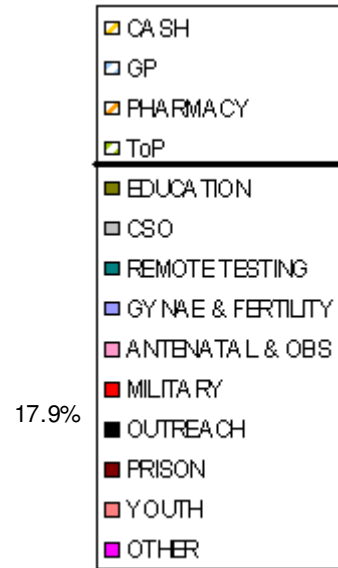
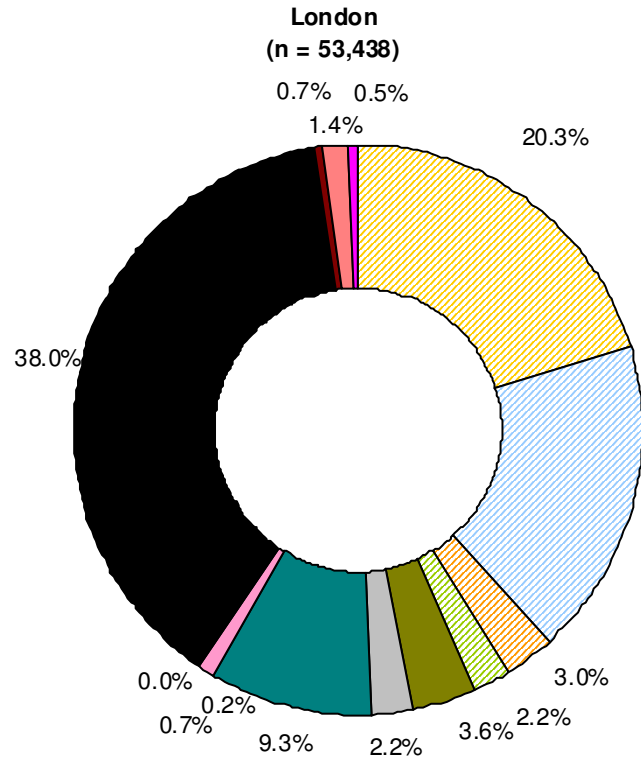


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues by: England

April - June 2010



Proportion in Core Services – 43.4%

Proportion in Core Services – 29.3%

Coverage – 6.4%

Positivity – 4.8%

Coverage – 6.0%

Positivity – 5.5%

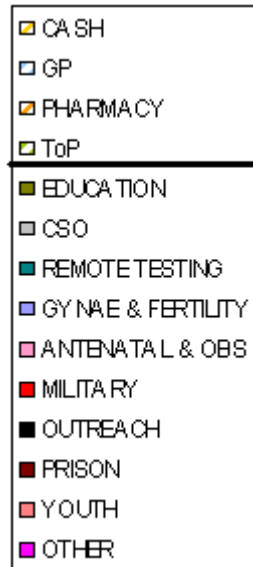
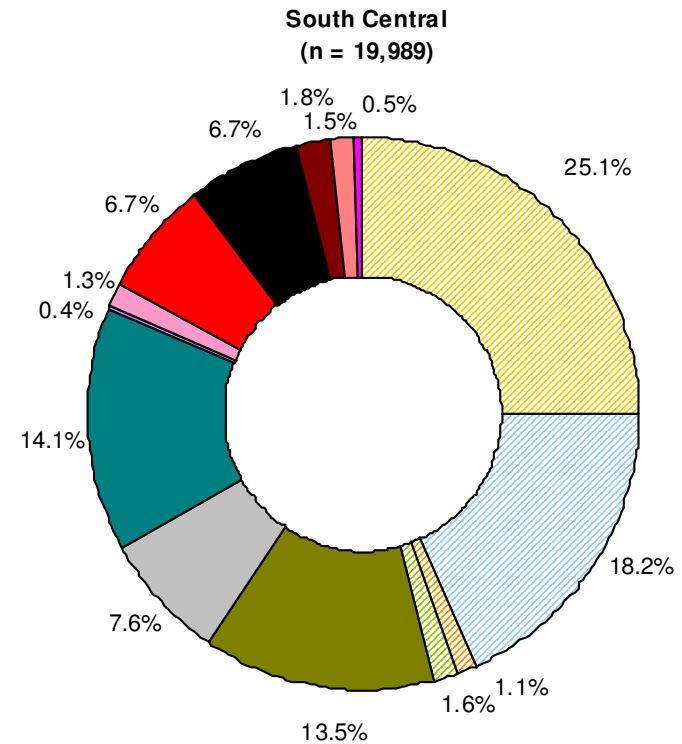
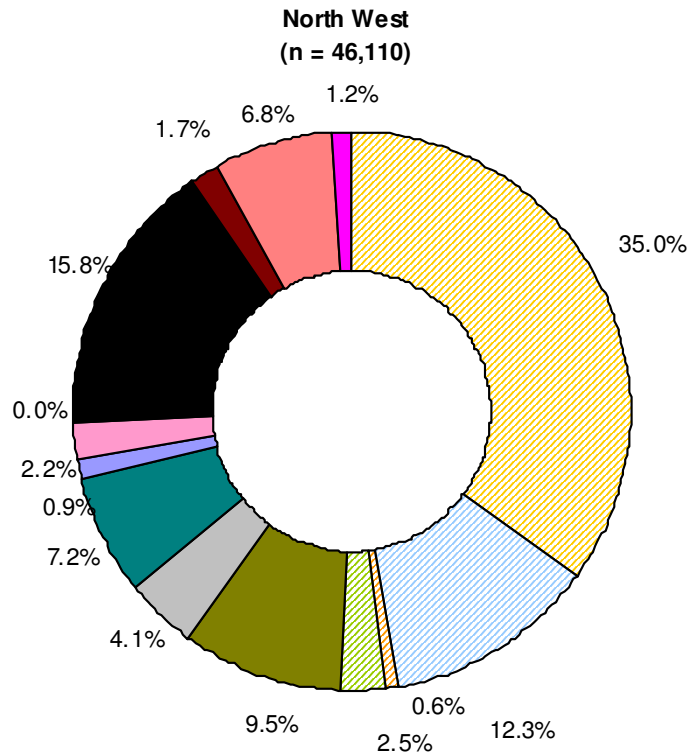


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues by: England

April - June 2010



Proportion in Core Services – 50.5%

Proportion in Core Services – 46.0%

Coverage – 5.6%

Positivity – 7.1%

Coverage – 4.3%

Positivity – 5.3%

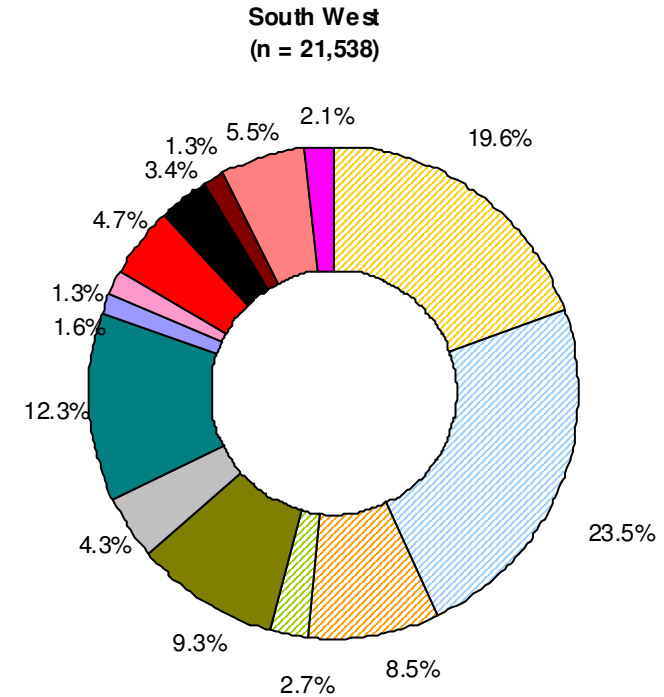
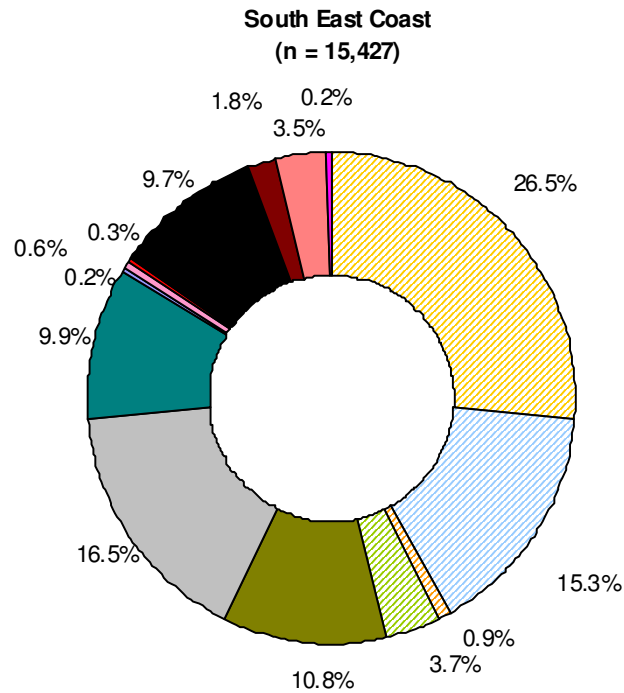


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues by: England

April - June 2010



Proportion in Core Services – 46.4%

Proportion in Core Services – 54.3%

Coverage – 3.9%

Positivity – 4.9%

Coverage – 4.4%

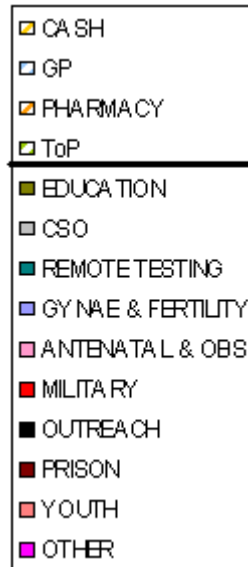
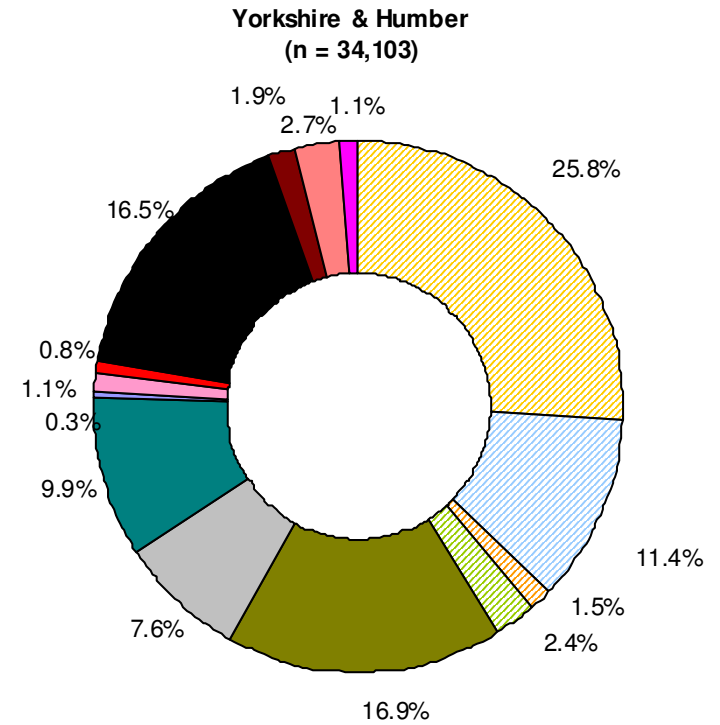
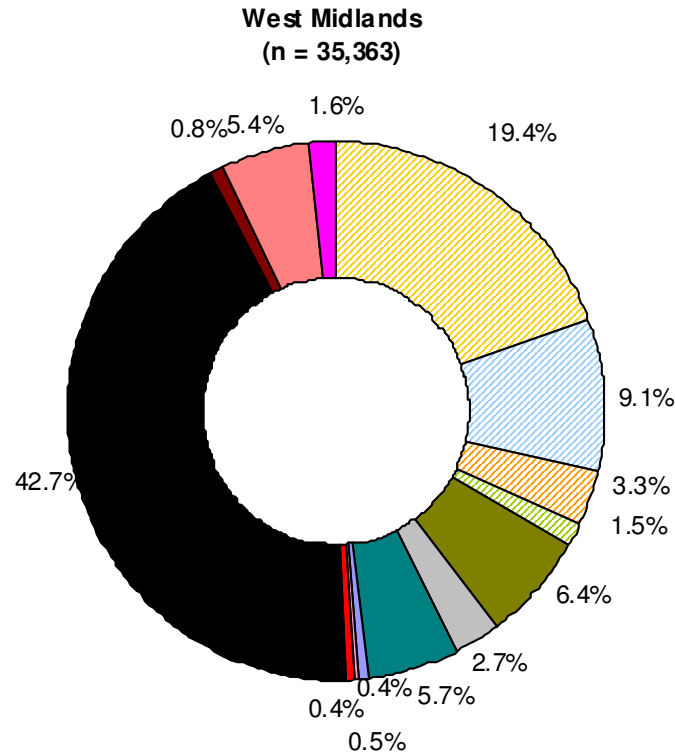
Positivity – 6.6%

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

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

NCSP Testing Venues by: England

April - June 2010



Proportion in Core Services – 33.3%

Proportion in Core Services – 41.2%

Coverage – 5.8%

Positivity – 5.1%

Coverage – 6.0%

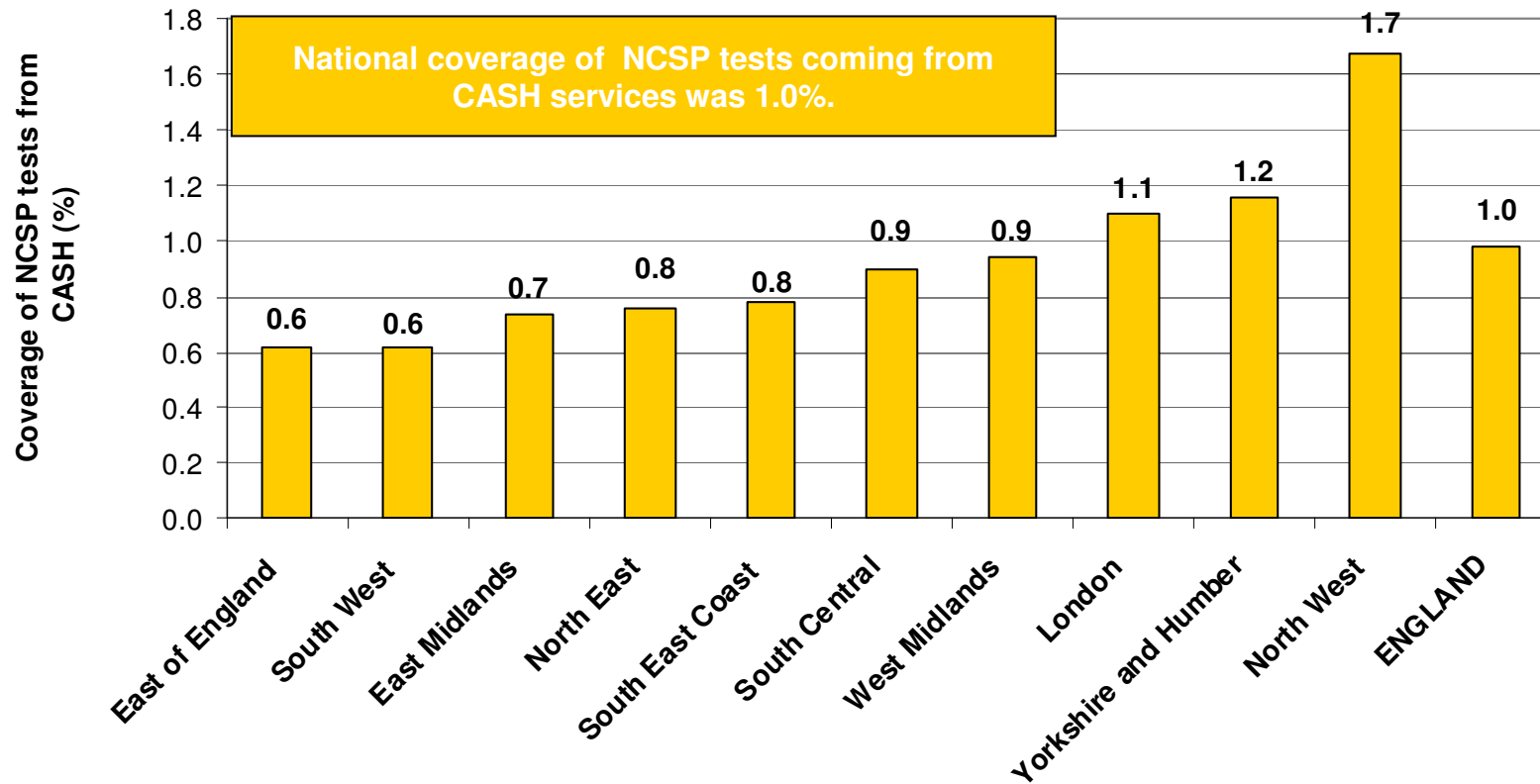
Positivity – 6.2%



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

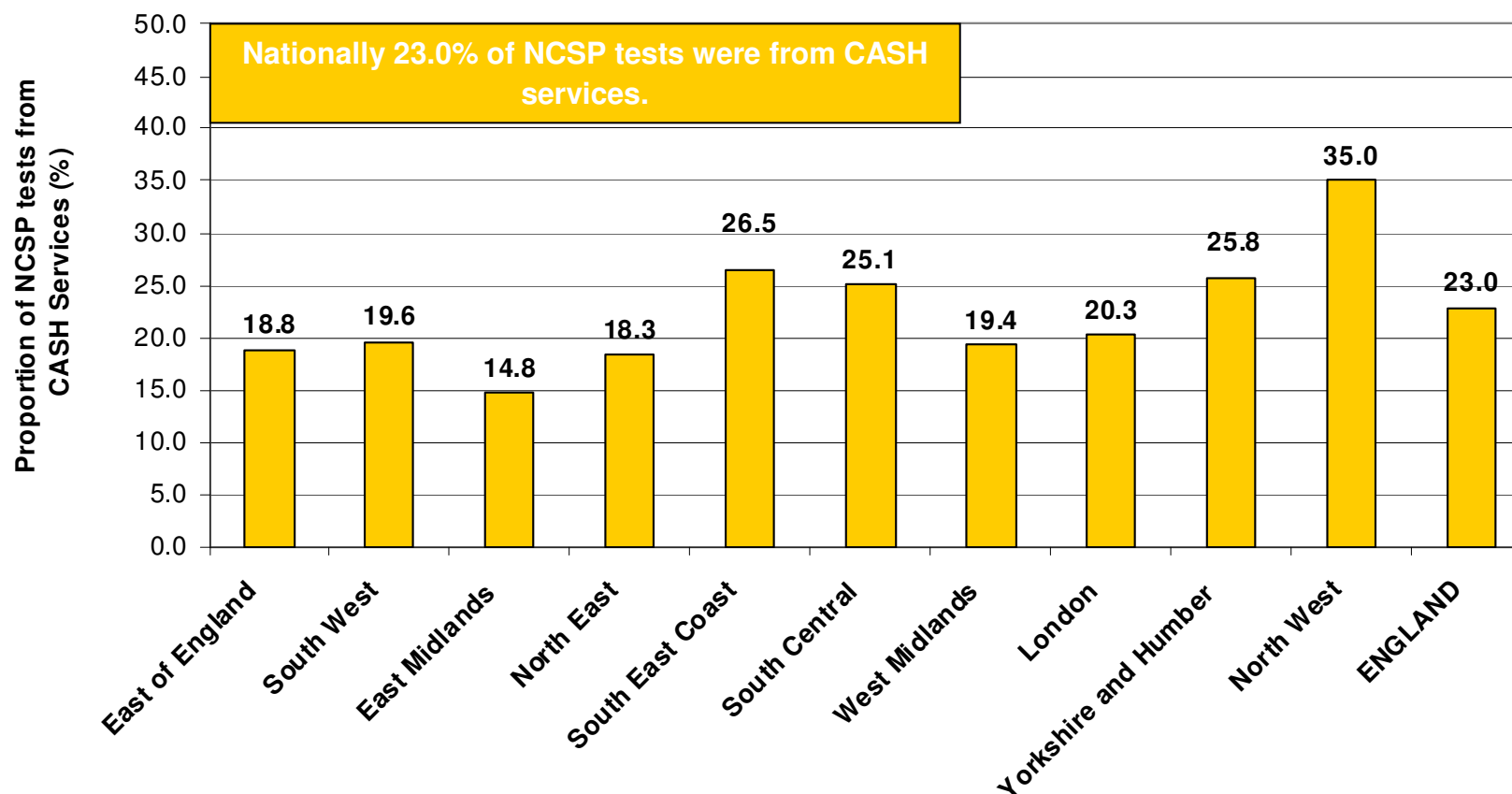
Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

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



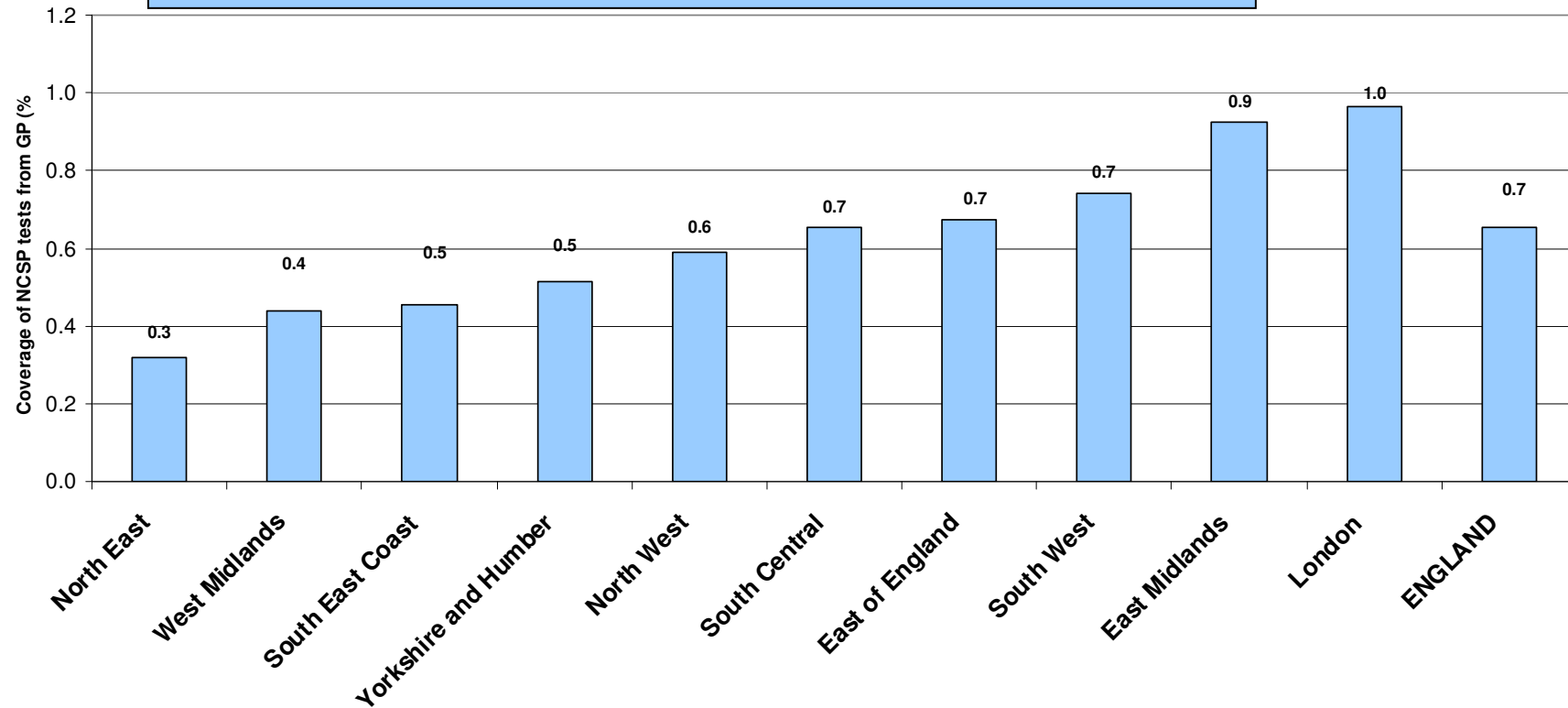
England

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

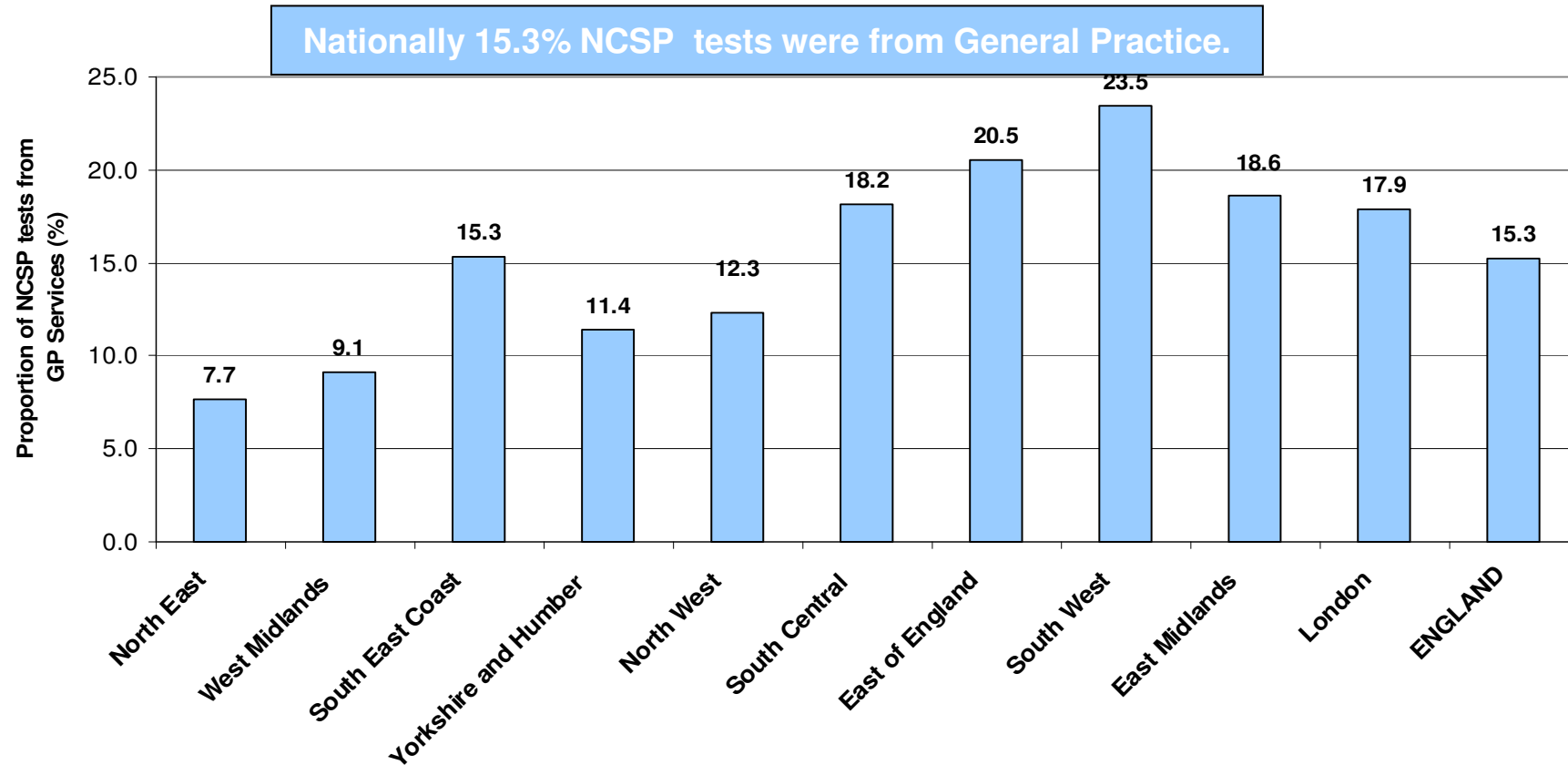


Coverage of tests from General Practice April - June 2010

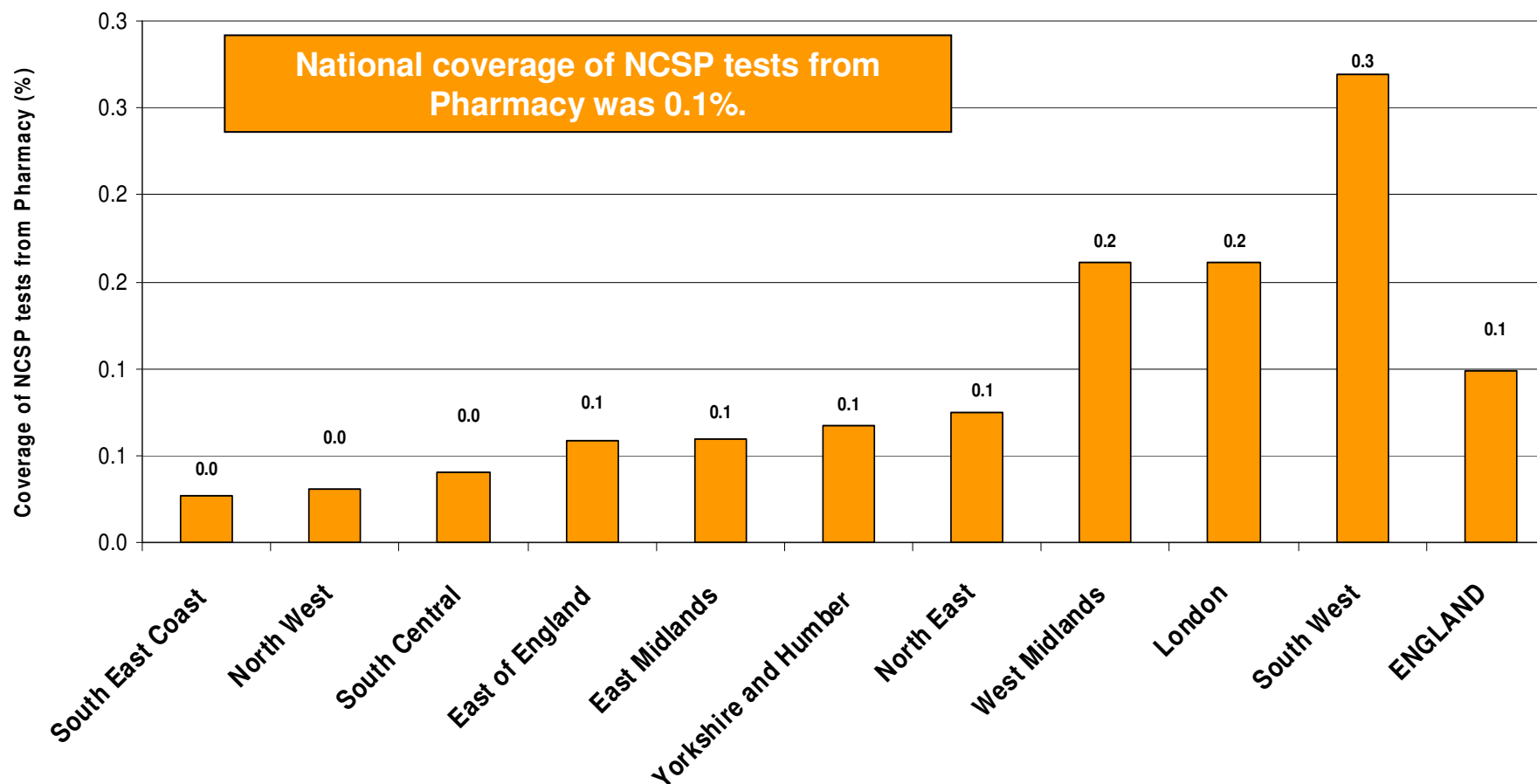
National coverage of NCSP tests from General Practice was 0.7%.



Proportion of tests from General Practice April – June 2010



Coverage of tests from Pharmacies: April - June 2010

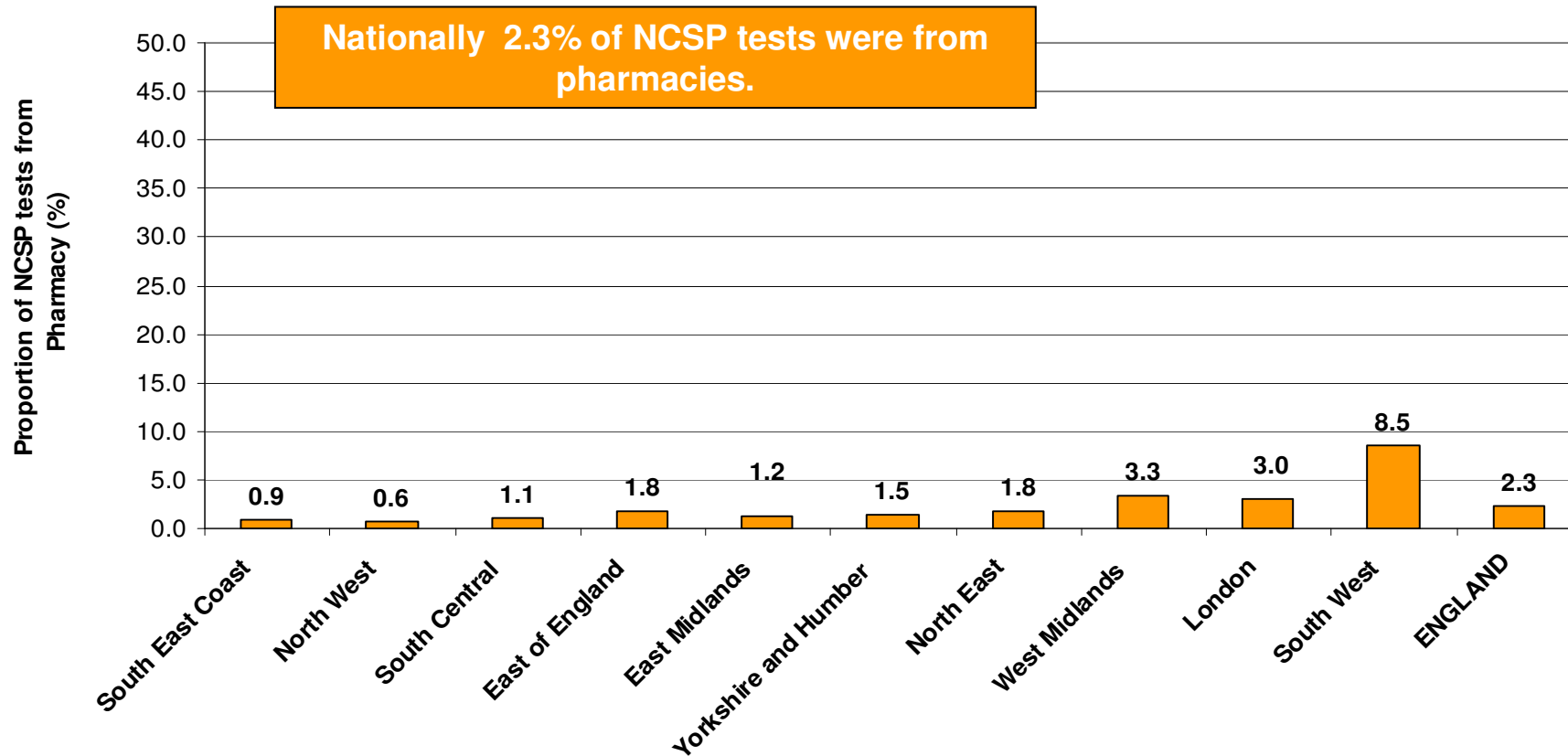


NCSP tests only. Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

ENGLAND

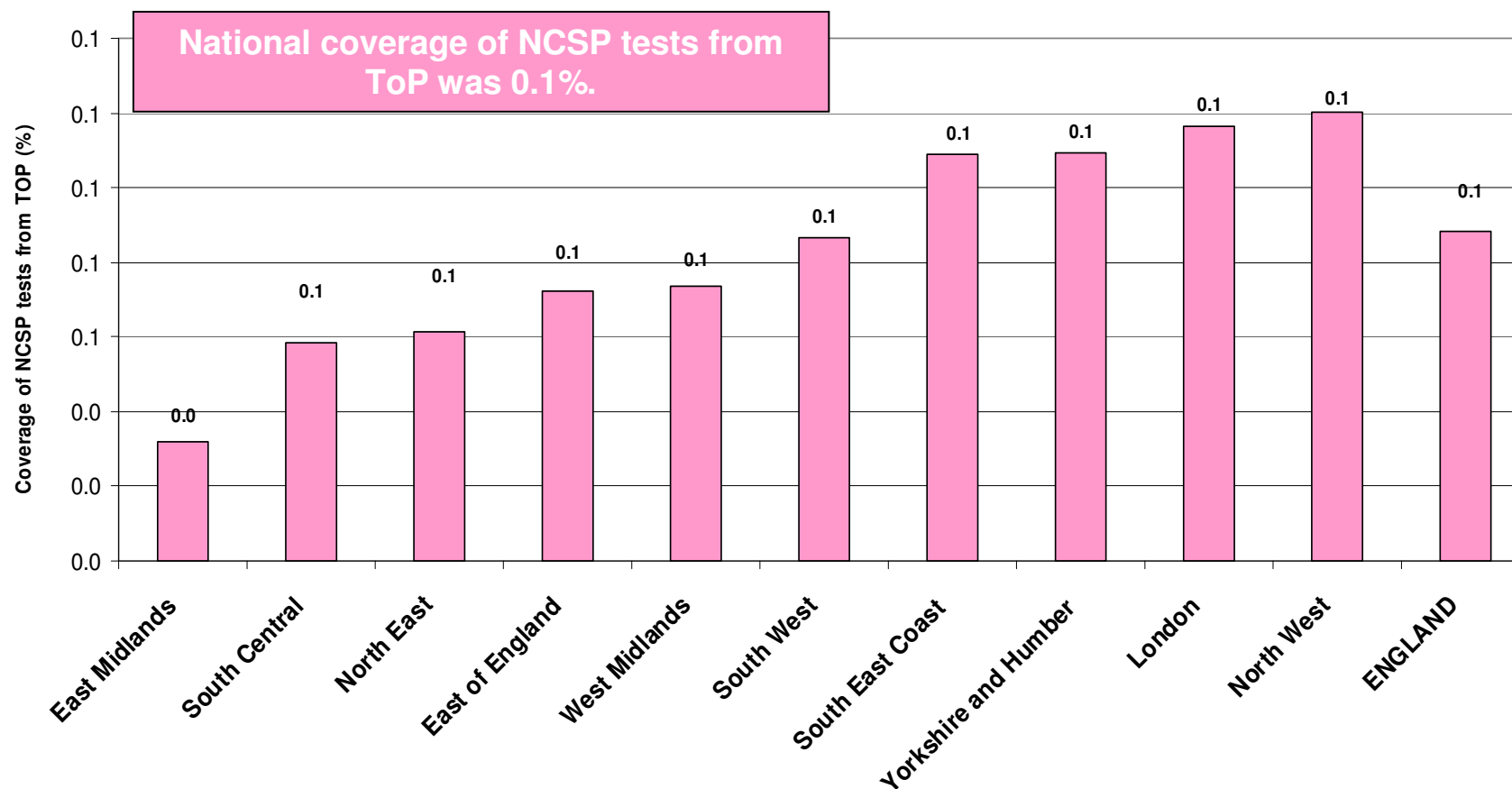


Proportion of tests from Pharmacies: April - June 2010

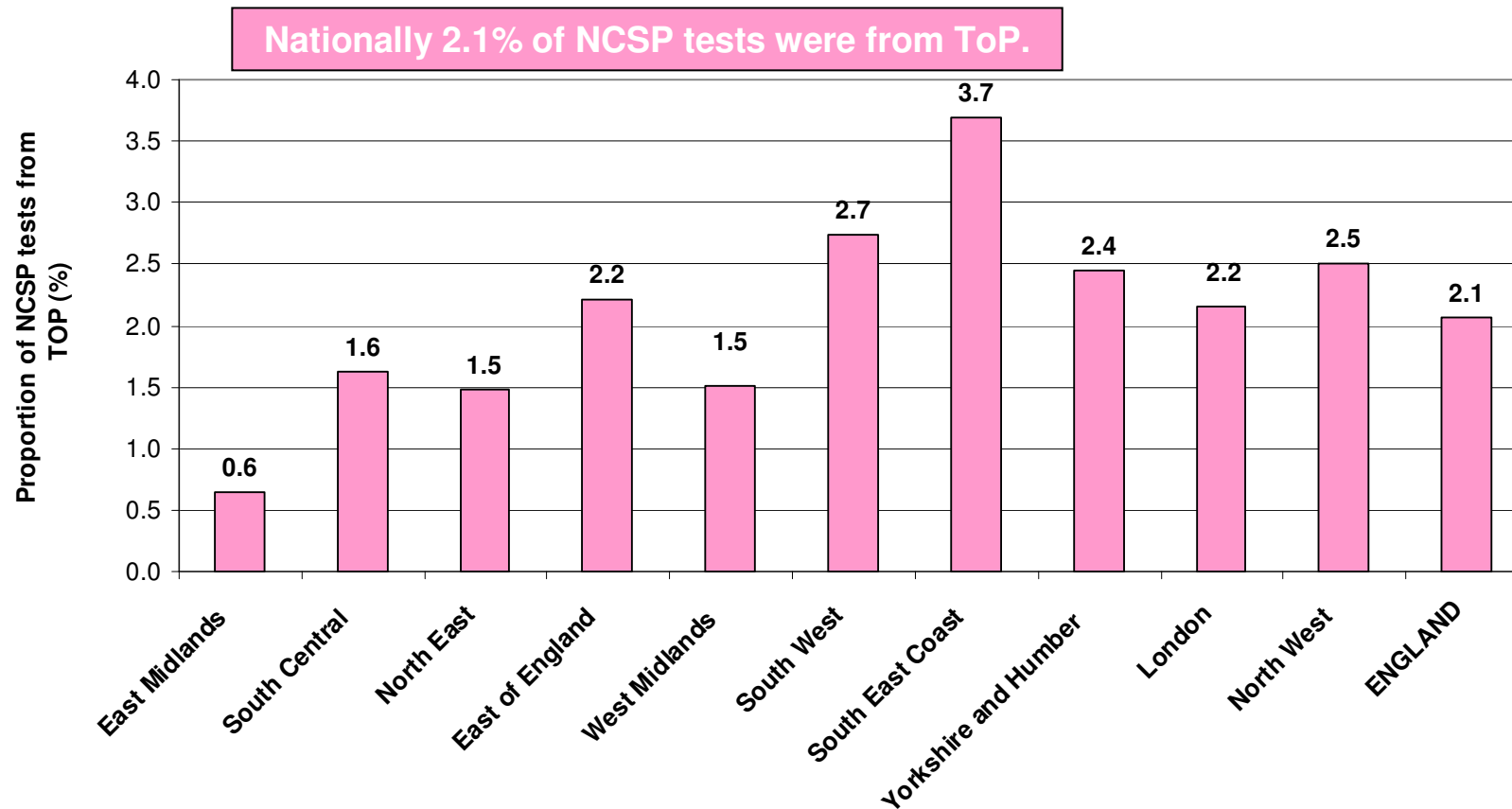


NCSP tests only. Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

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



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



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

