

East of England Quarter 1 April – June 2010

National Chlamydia Screening Programme

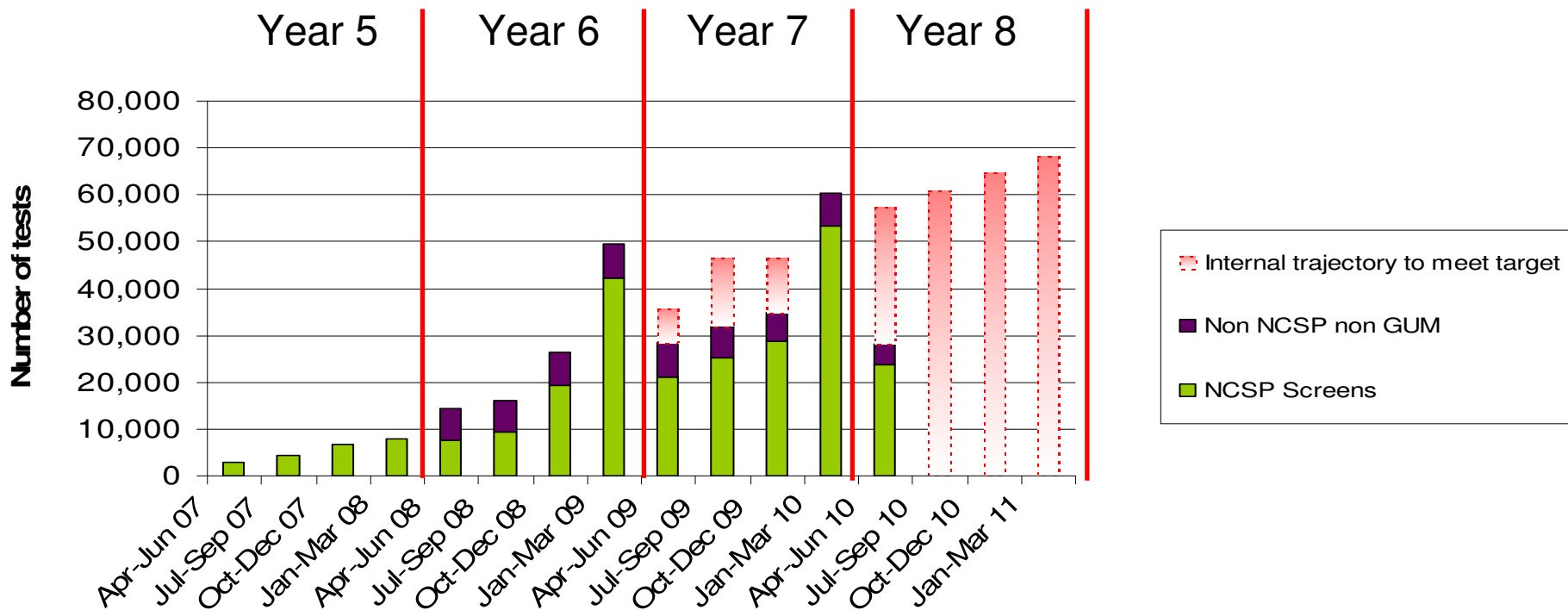
- Over 718,000 young people aged 15-24 years in East of England (2006-based ONS population projections for 2010)
 - Vital Signs target (17%) – 115,455 (2008/2009 PCT plans)
 - Coverage in 2008 / 2009 was 15.9%
 - Vital Signs target (25%) – 178,875 (2006-based ONS population projections for 2009)
 - Coverage in 2009 / 2010 was 22.1%
 - Vital Signs target (35%) – 251,300 (2006-based ONS population projections for 2010)

Testing volumes, coverage, and proportion positive

East of England

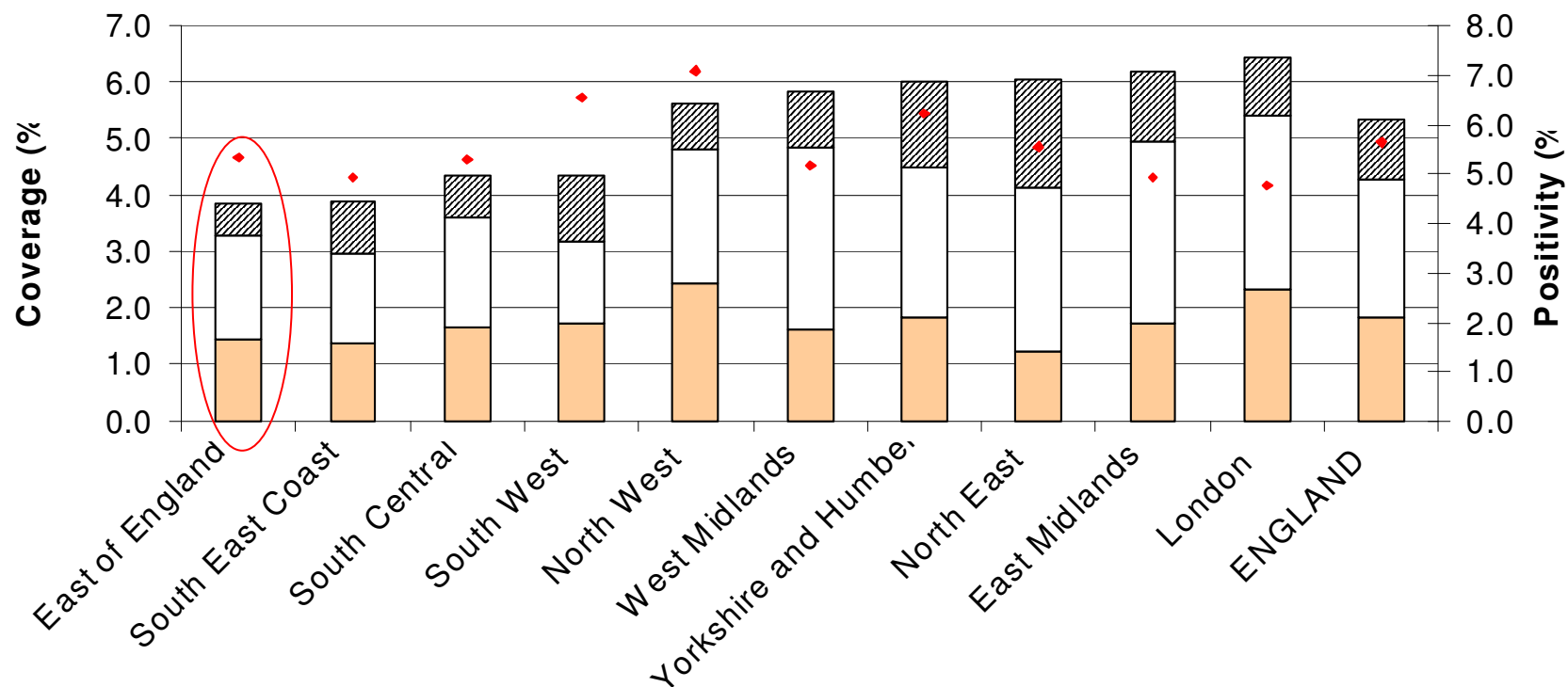
Actual and projected chlamydia testing volumes: April 2007 – March 2011

East of England: **28,115** tests in Q1 2010/11
223,185 more tests required in 2010/11 to meet the 35% target!



England

Vital Signs Indicator April - June 2010

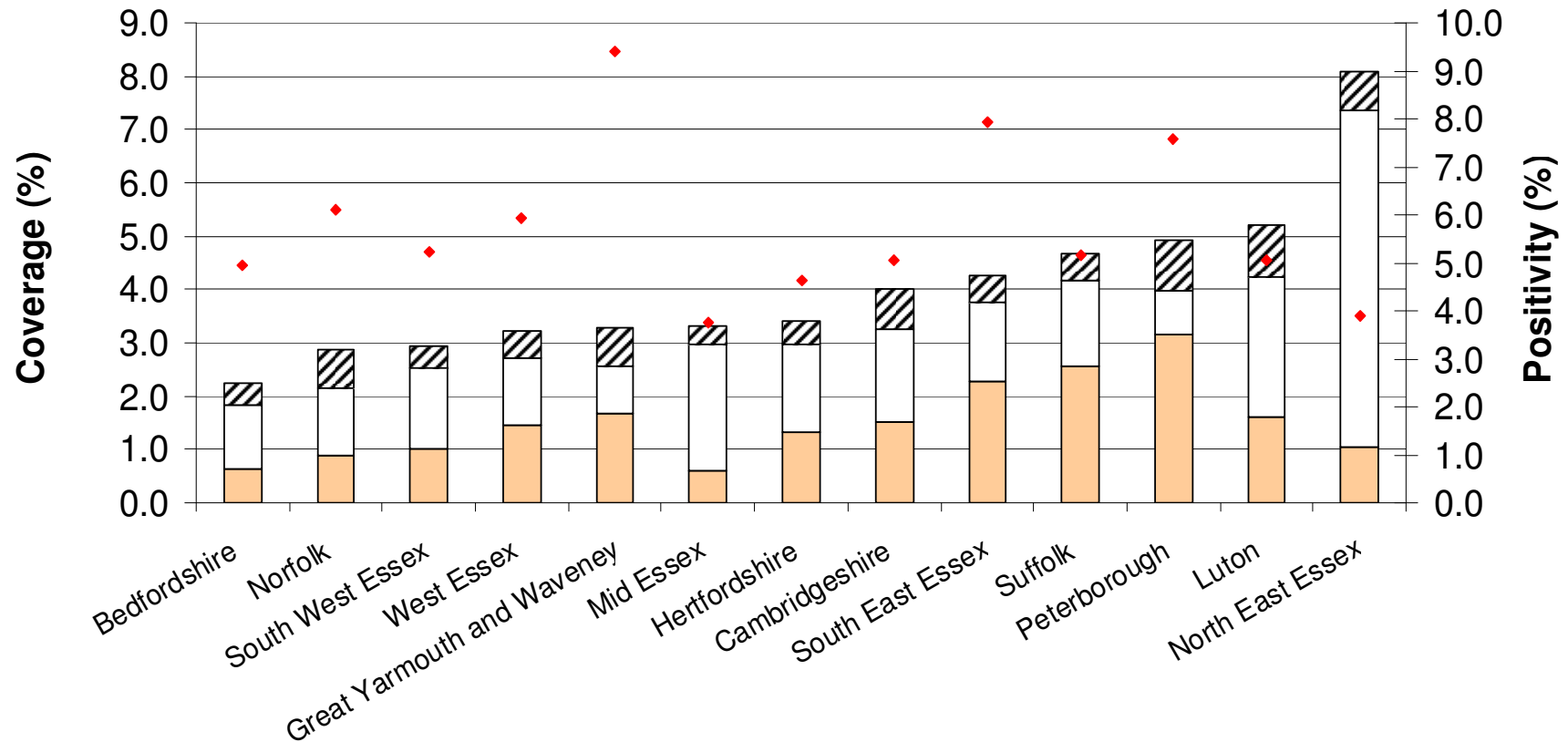


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

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

East of England

Vital Signs Indicator April - June 2010

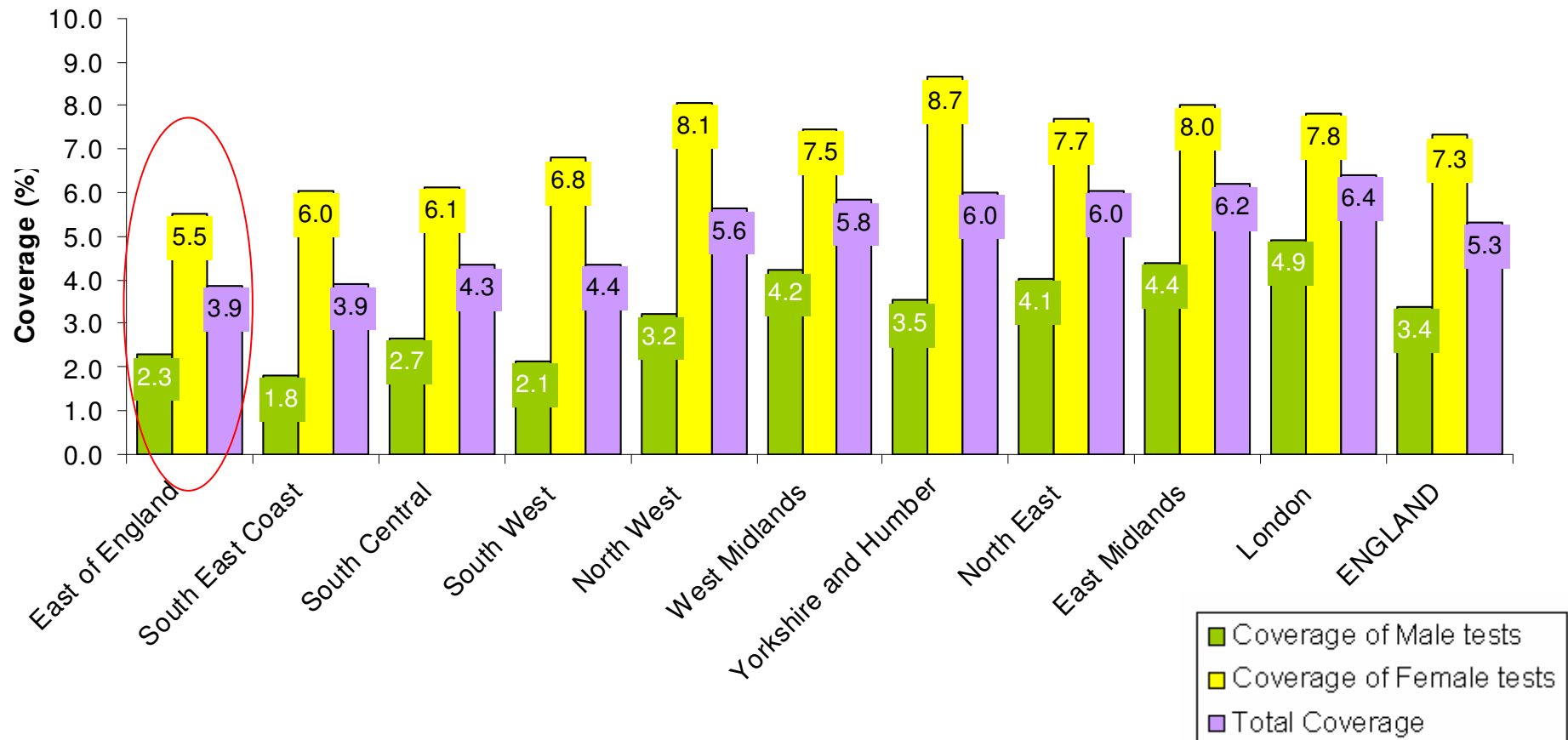


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

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

England

Coverage by sex April - June 2010

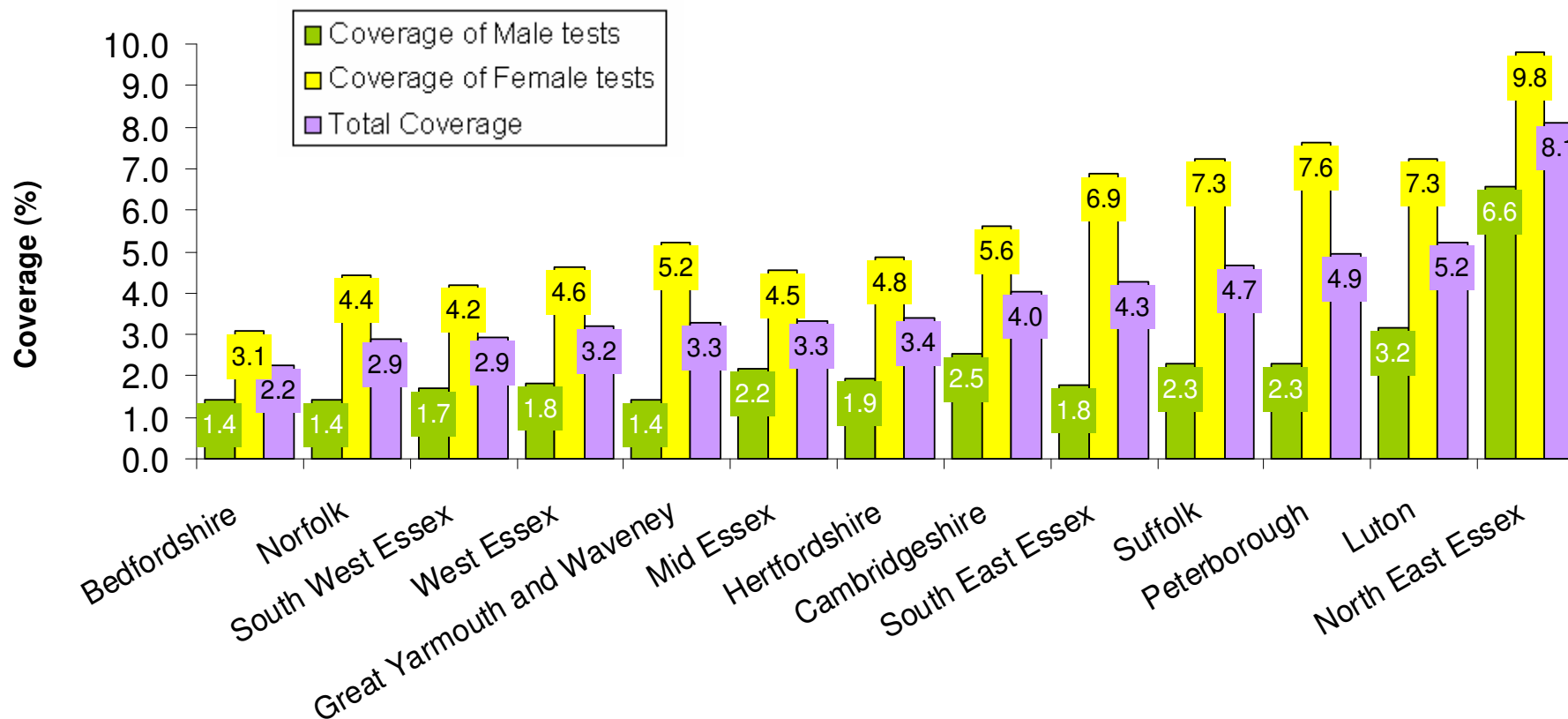


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 16.08.10. Based on VSI criteria.

East of England

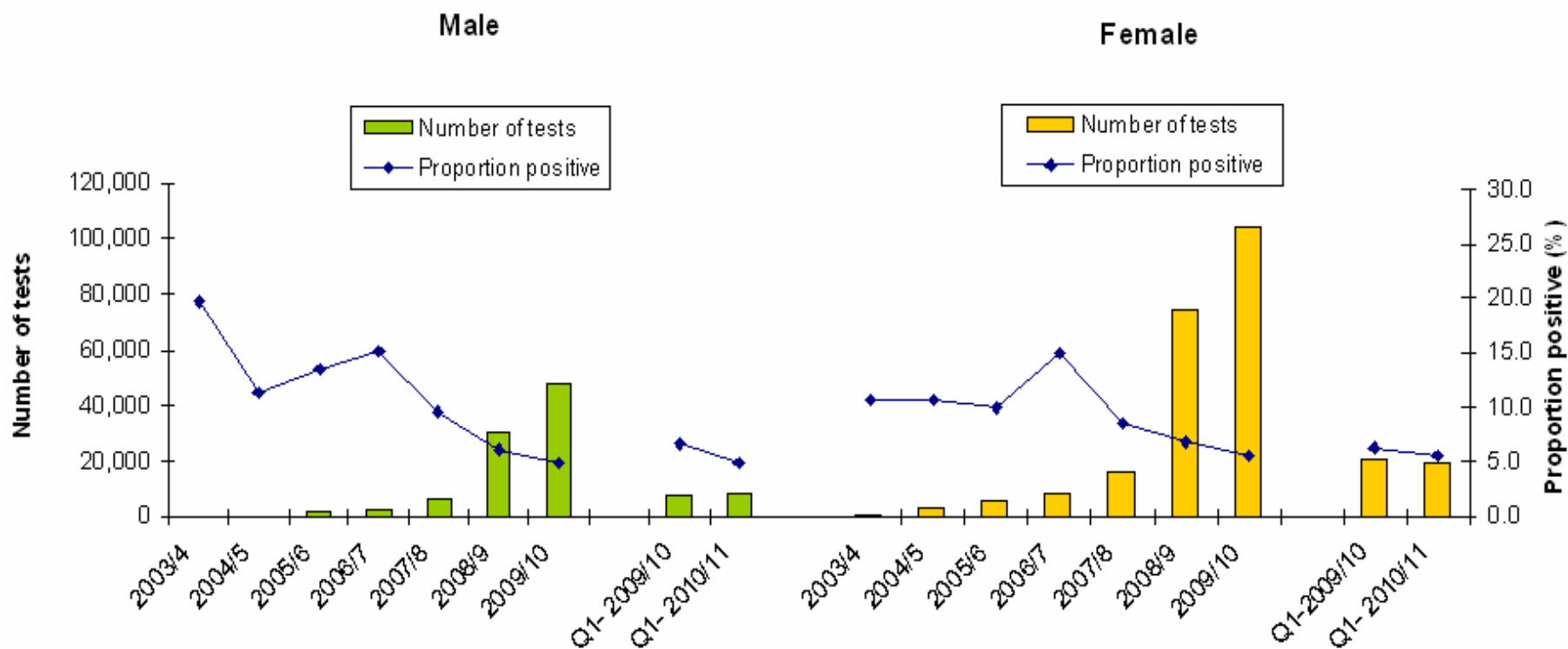
Coverage by sex April - June 2010



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'.

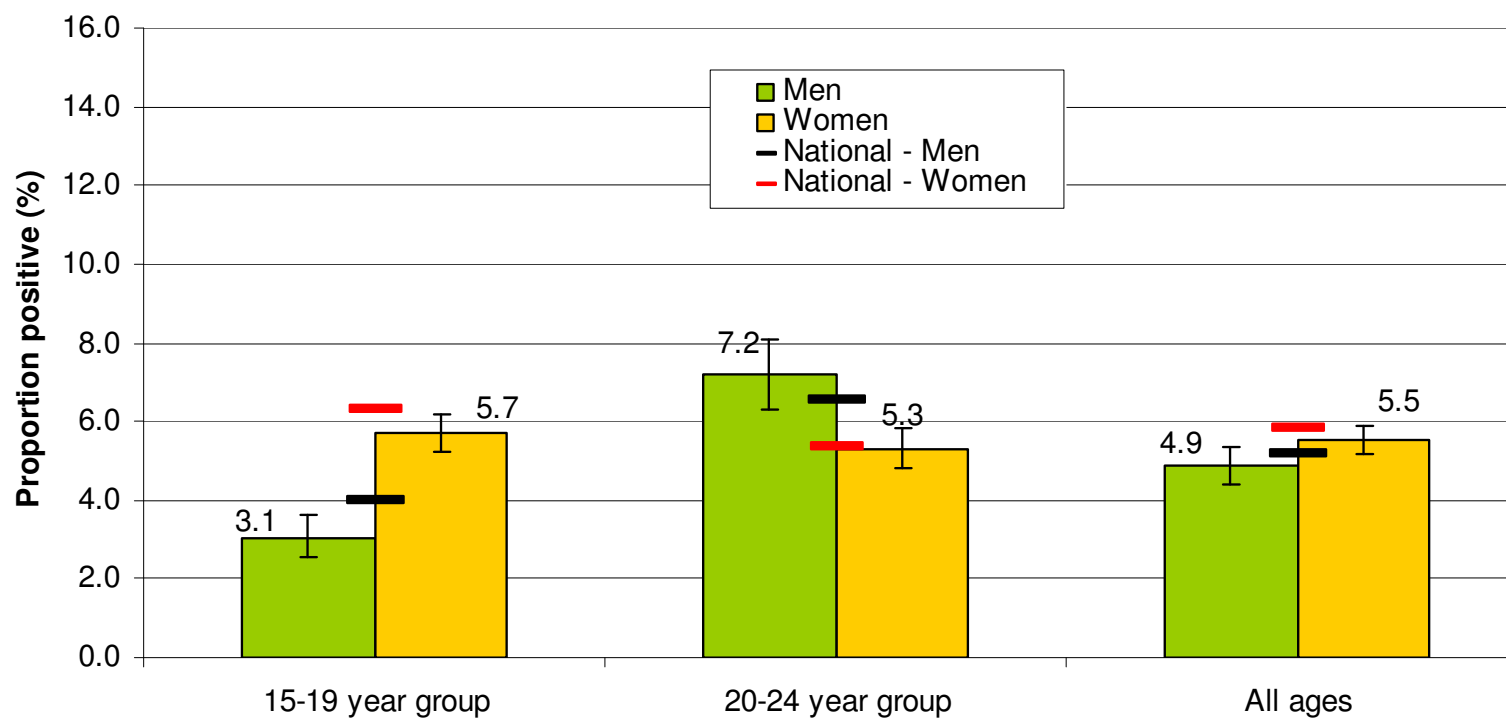
Data as of 16.08.10. Based on VSI criteria.

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



East of England

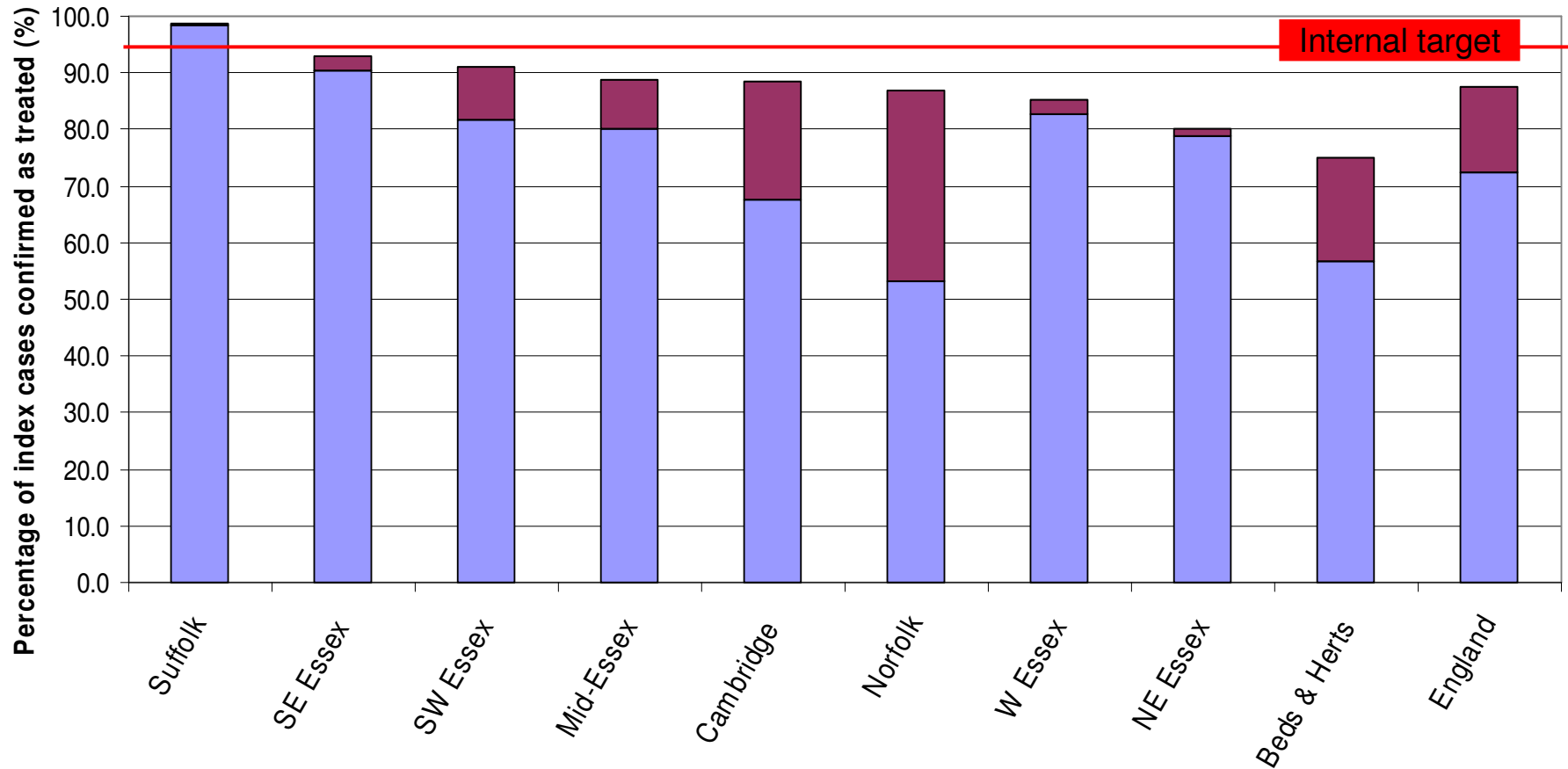
Proportion of positive cases by age and sex: Apr – June 10



Treatment and Partner Management

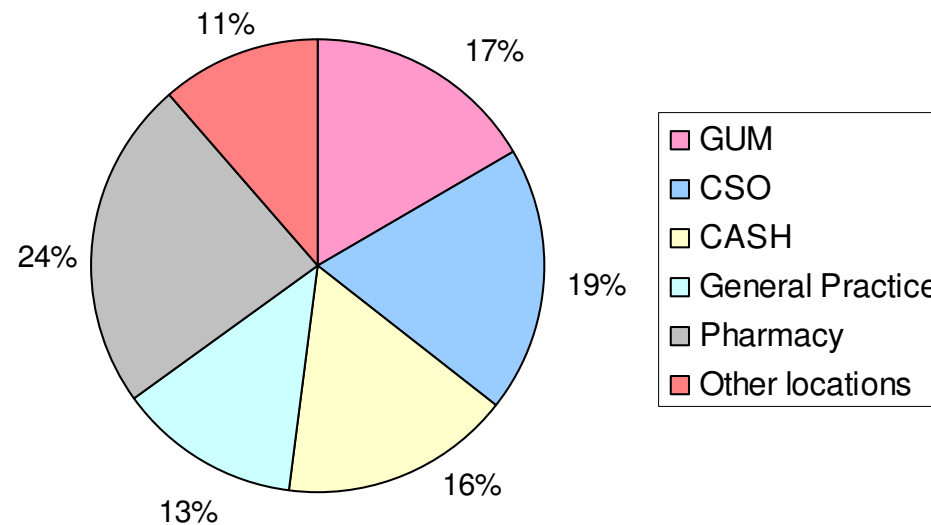
(Apr 2009 – March 2010)

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



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

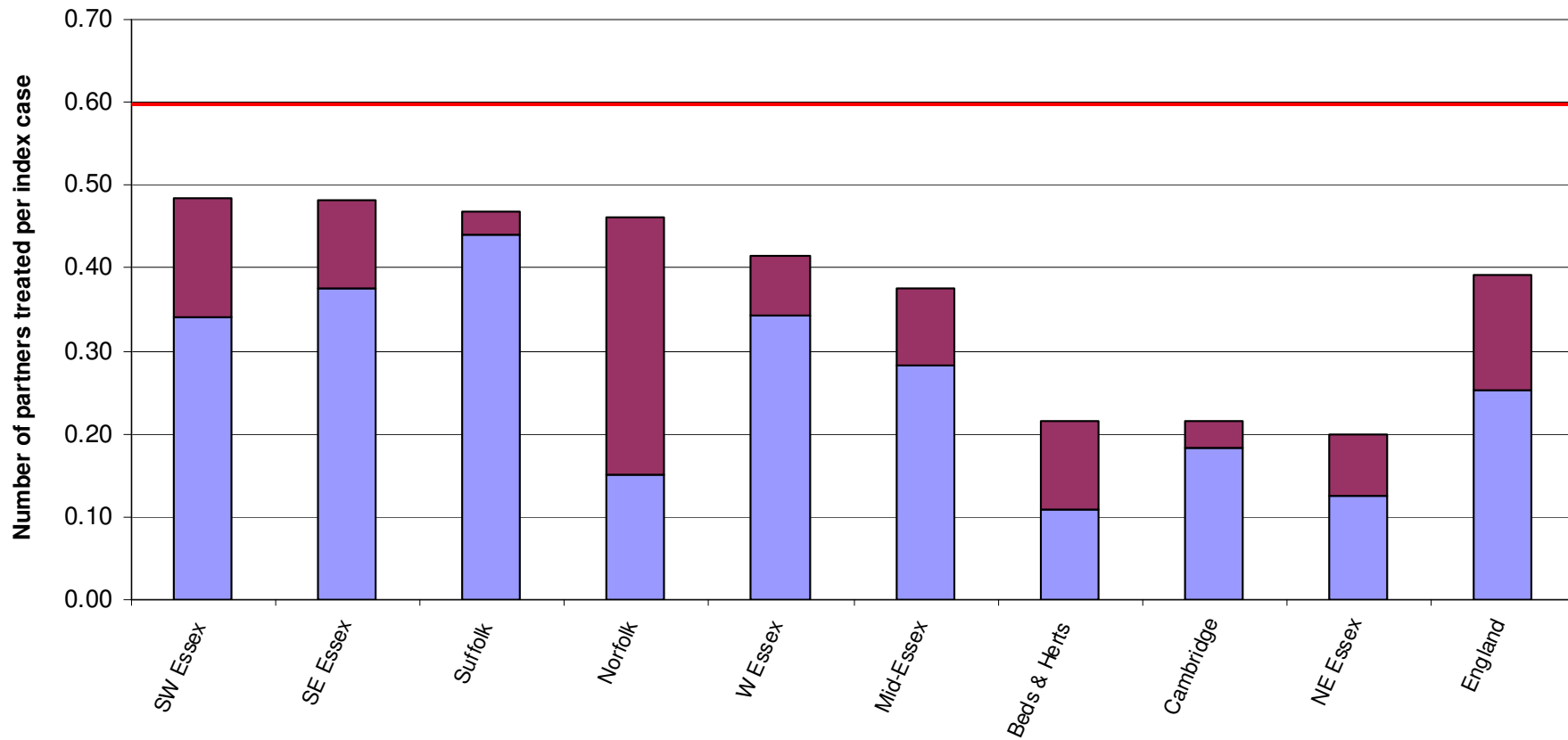
East of England: (n = 4,603)



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.

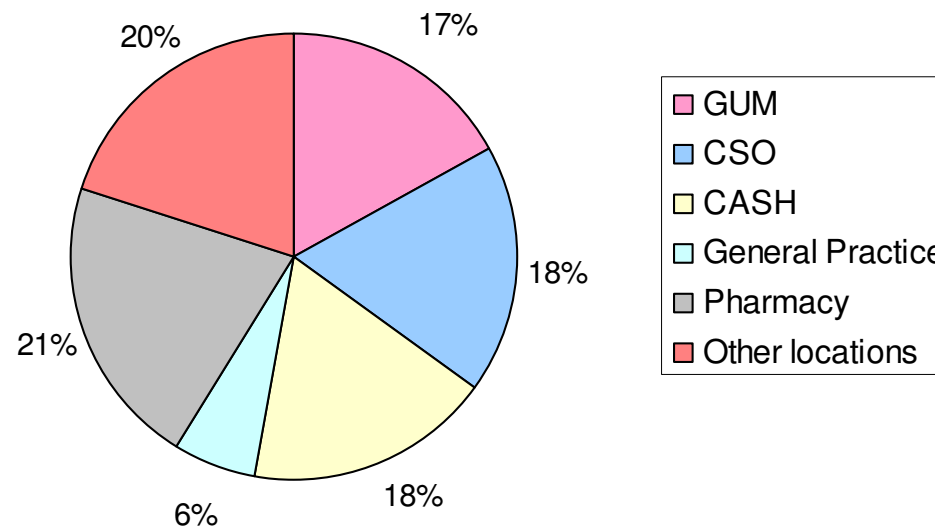
Data as of 25.08.10

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



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

East of England: (n =1,877)

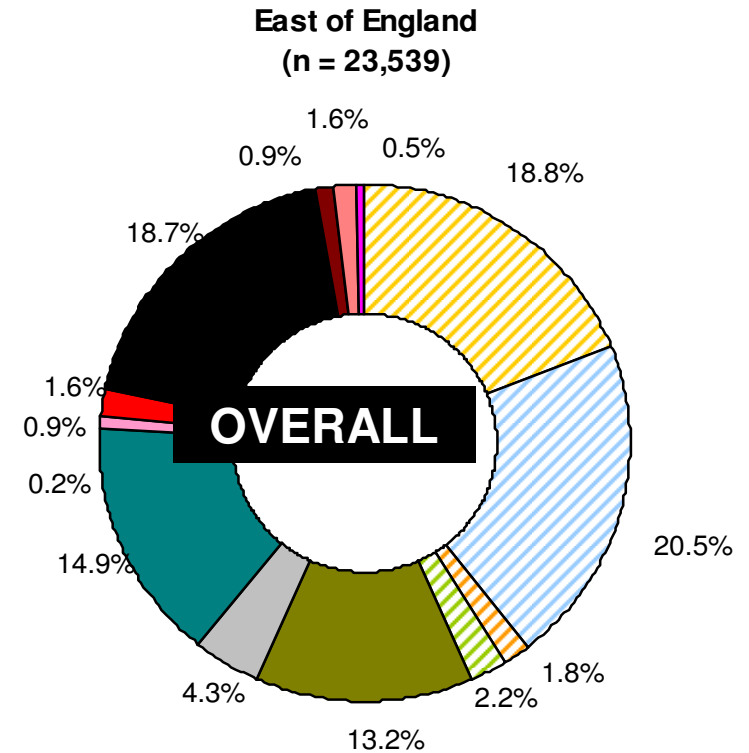
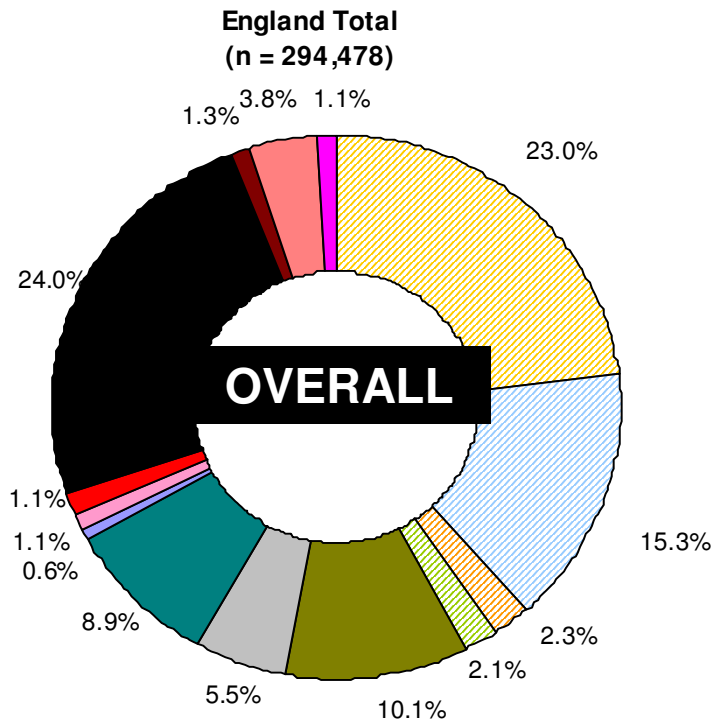


We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

Data as of 25.08.10

Screening venues

NCSP Testing Venues April – June 2010



Proportion in Core Services – 42.7%

Proportion in Core Services – 43.3%

Coverage – 5.3%

Positivity – 5.6%

Coverage – 3.9%

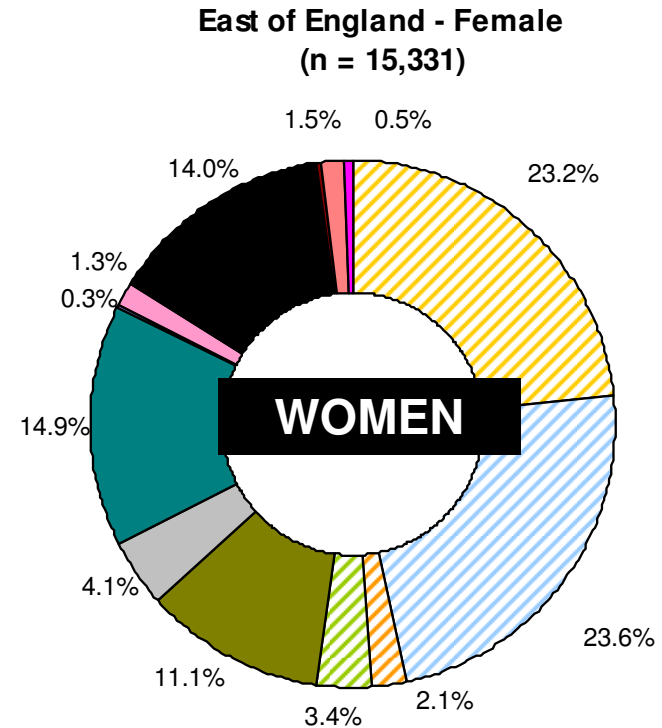
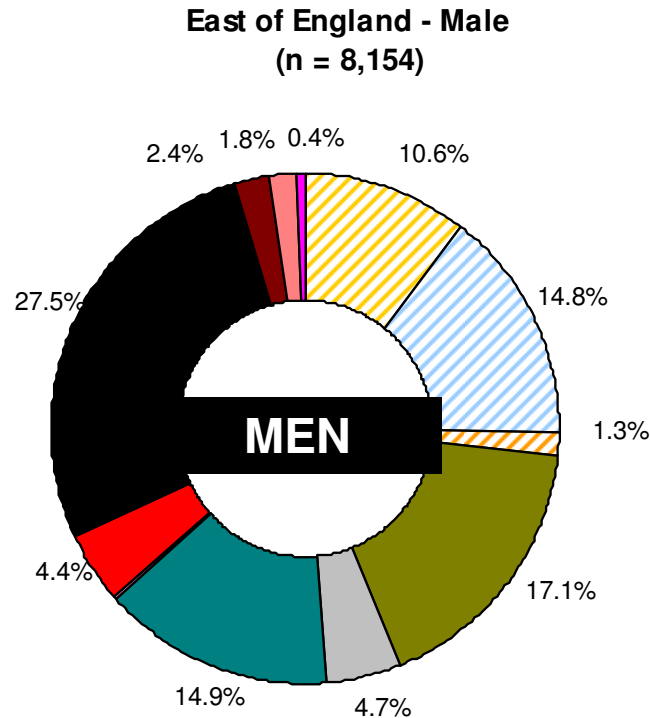
Positivity – 5.3%



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 sex: East of England April – June 2010



Proportion in Core Services – 26.7%

Proportion in Core Services – 52.2%

Coverage – 2.3%

Positivity – 4.9%

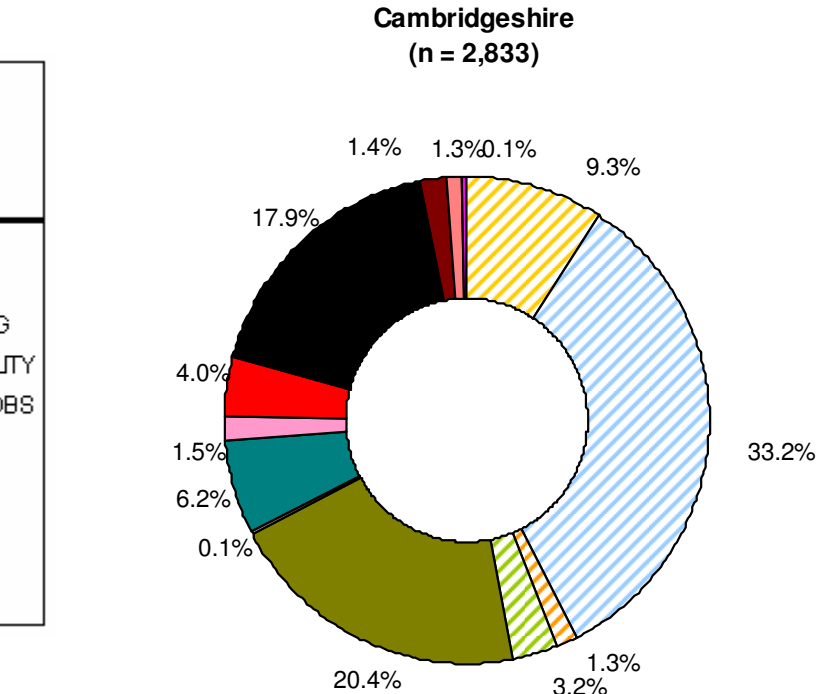
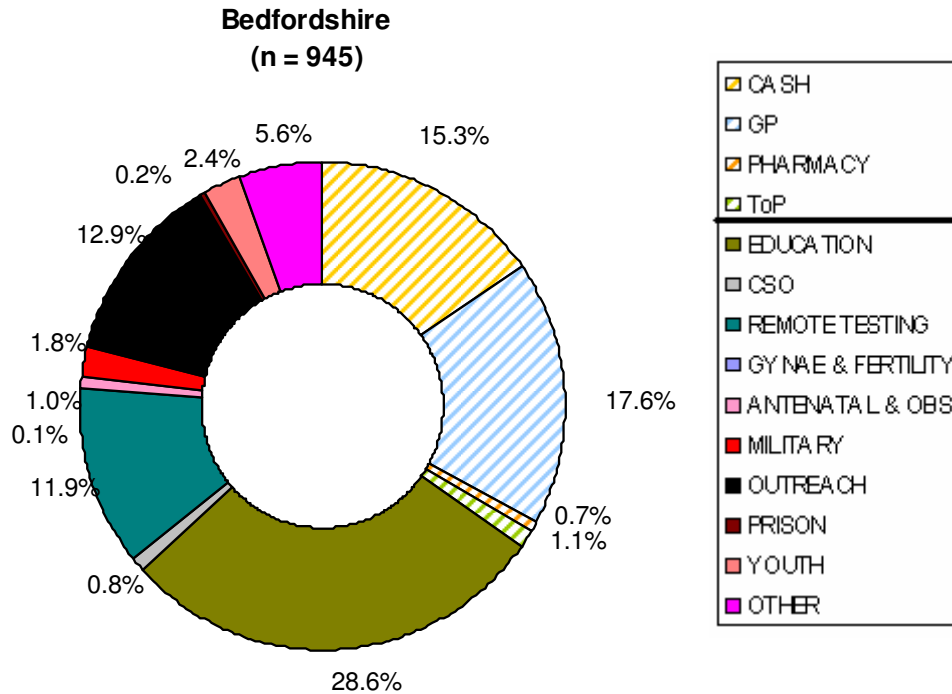
Coverage – 5.5%

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: East of England April - June 2010



Proportion in Core Services – 34.7%

Proportion in Core Services – 47.0%

Coverage – 2.2%

Positivity – 4.9%

Coverage – 4.0%

Positivity – 5.0%



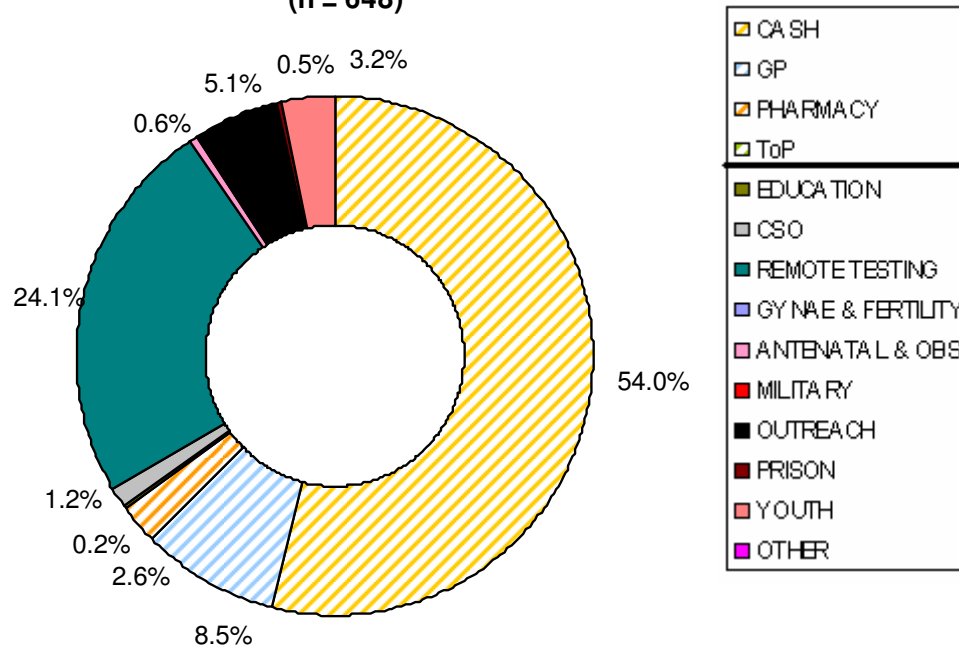
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues: East of England

April - June 2010

Great Yarmouth & Waveney
(n = 648)

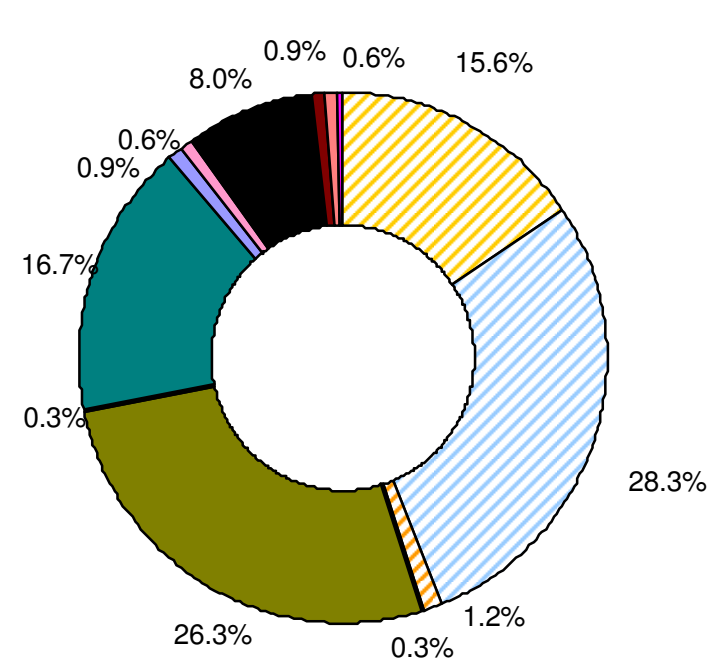


Proportion in Core Services – 65.1%

Coverage – 3.3%

Positivity – 9.4%

Hertfordshire
(n = 3,859)



Proportion in Core Services – 45.4%

Coverage – 3.4%

Positivity – 4.6%

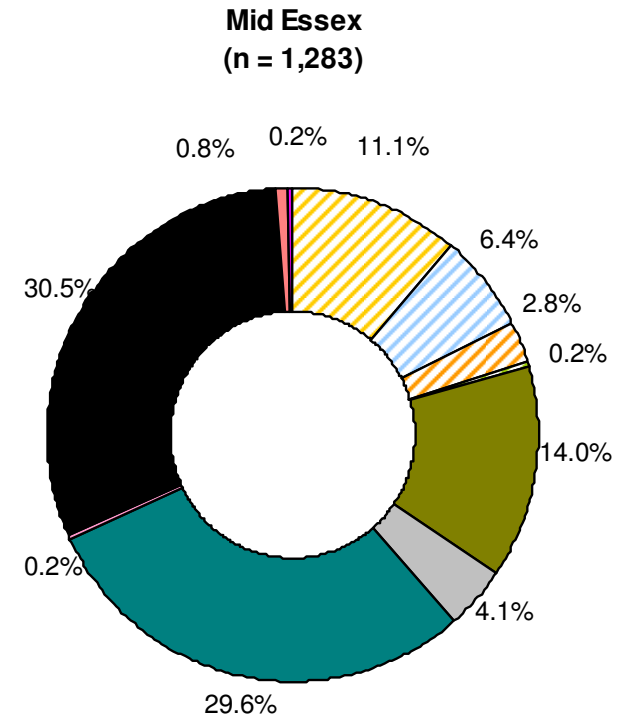
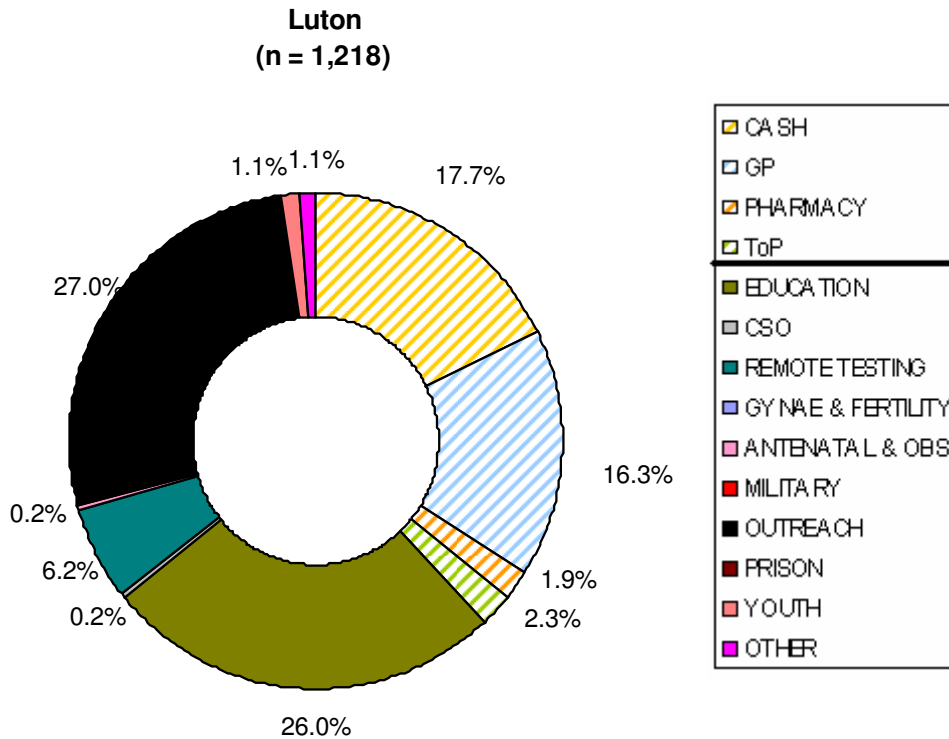


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues: East of England

April - June 2010



Proportion in Core Services – 38.2%

Proportion in Core Services – 20.4%

Coverage – 5.2%

Positivity – 5.0%

Coverage – 3.3%

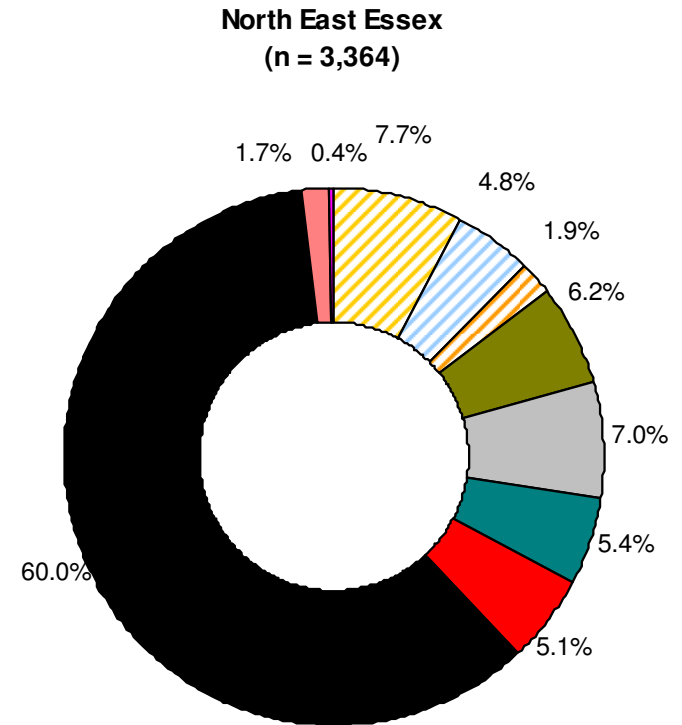
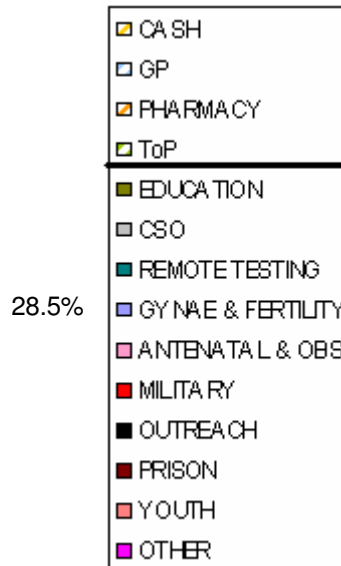
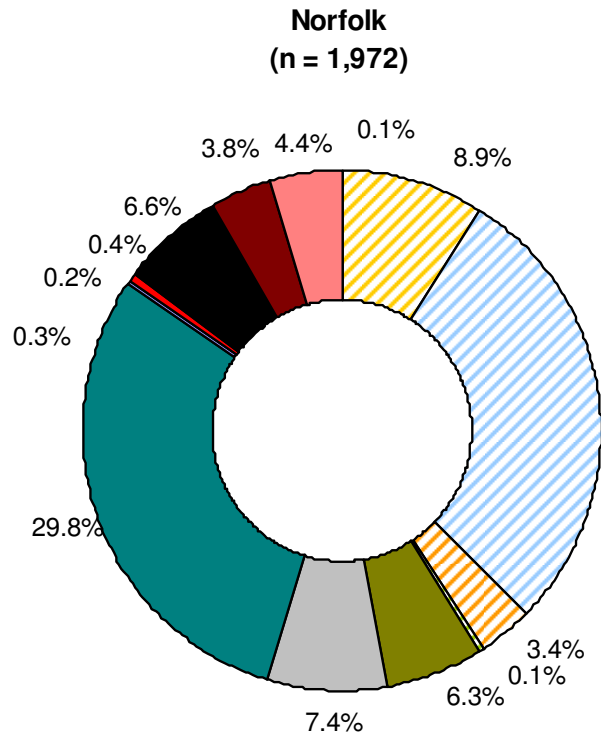
Positivity – 3.8%



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: East of England April - June 2010



Proportion in Core Services – 41.0%

Proportion in Core Services – 14.4%

Coverage – 2.9%

Positivity – 6.1%

Coverage – 8.1%

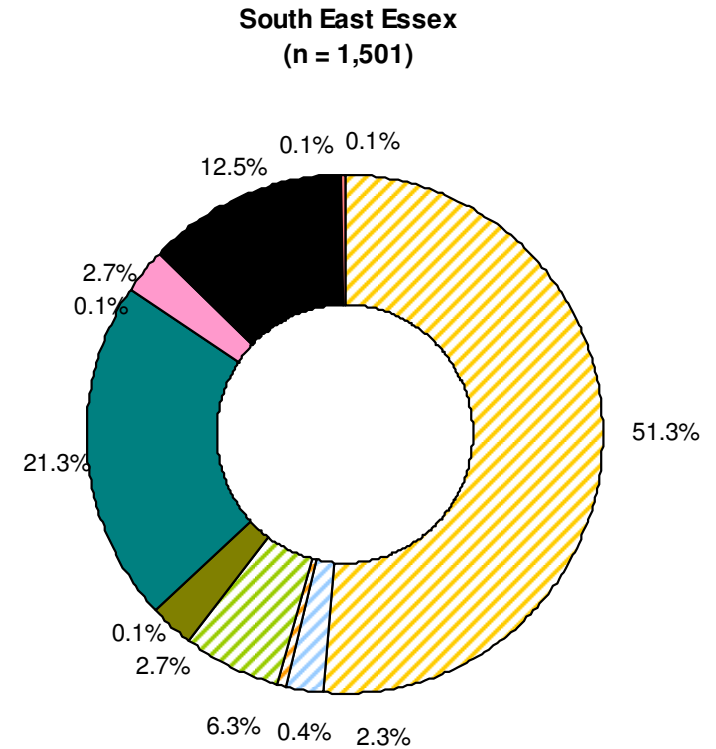
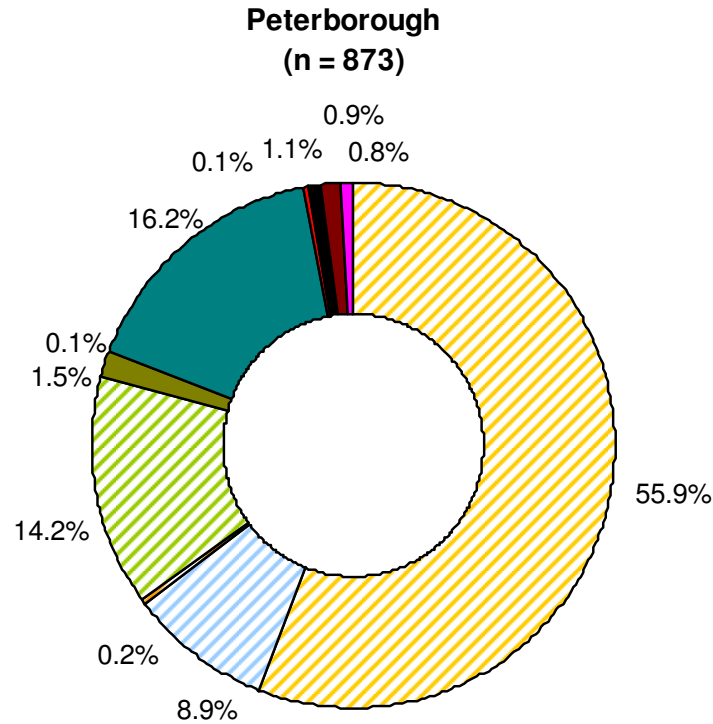
Positivity – 3.9%



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

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

NCSP Testing Venues: East of England April - June 2010



Proportion in Core Services – 79.3%

Proportion in Core Services – 60.4%

Coverage – 4.9%

Positivity – 7.6%

Coverage – 4.3%

Positivity – 7.9%

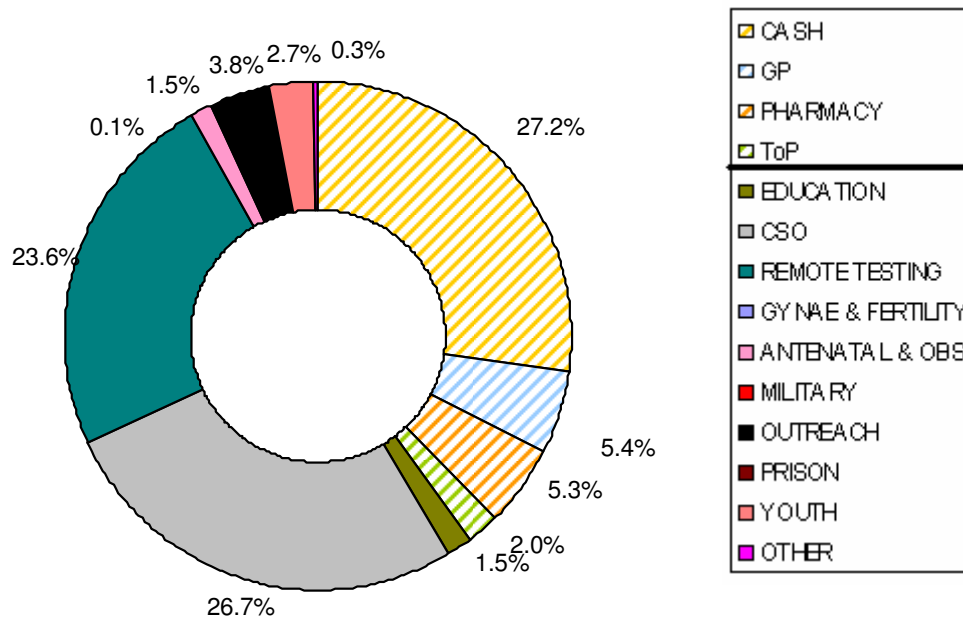


Proportion of core services reflects NCSP tests only.
Coverage and positivity figures include non NCSP non
GUM tests and NCSP tests.

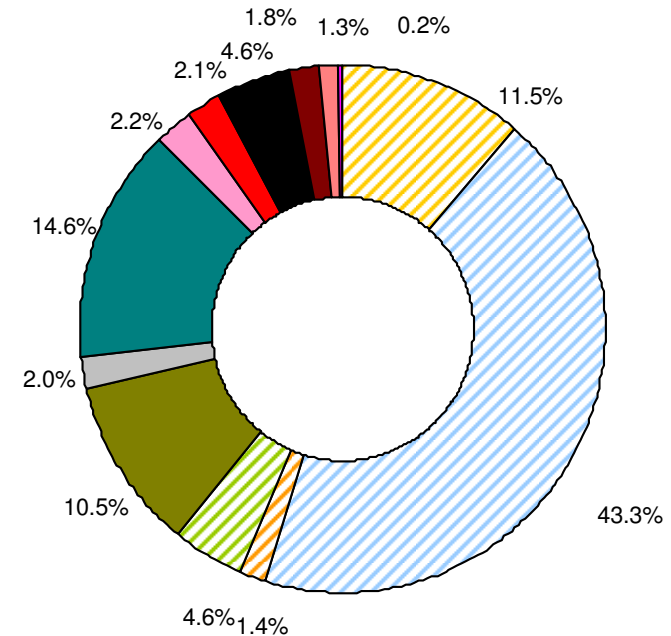
Data as of 16.08.10. Based on
those aged 15-24 years. VSI
criteria

NCSP Testing Venues: East of England April - June 2010

South West Essex
(n = 1,230)



Suffolk
(n = 2,919)



Proportion in Core Services – 39.8%

Proportion in Core Services – 60.8%

Coverage – 2.9%

Positivity – 5.2%

Coverage – 4.7%

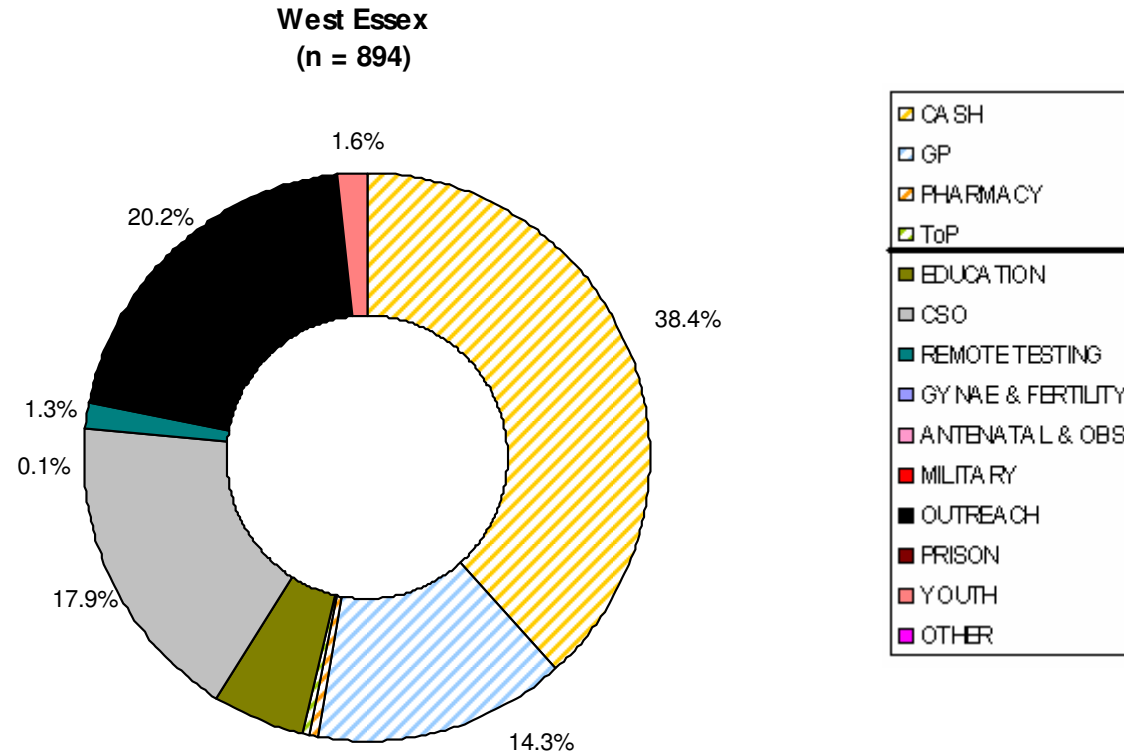
Positivity – 5.2%



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: East of England April - June 2010



Proportion in Core Services – 53.7%

Coverage – 3.2%

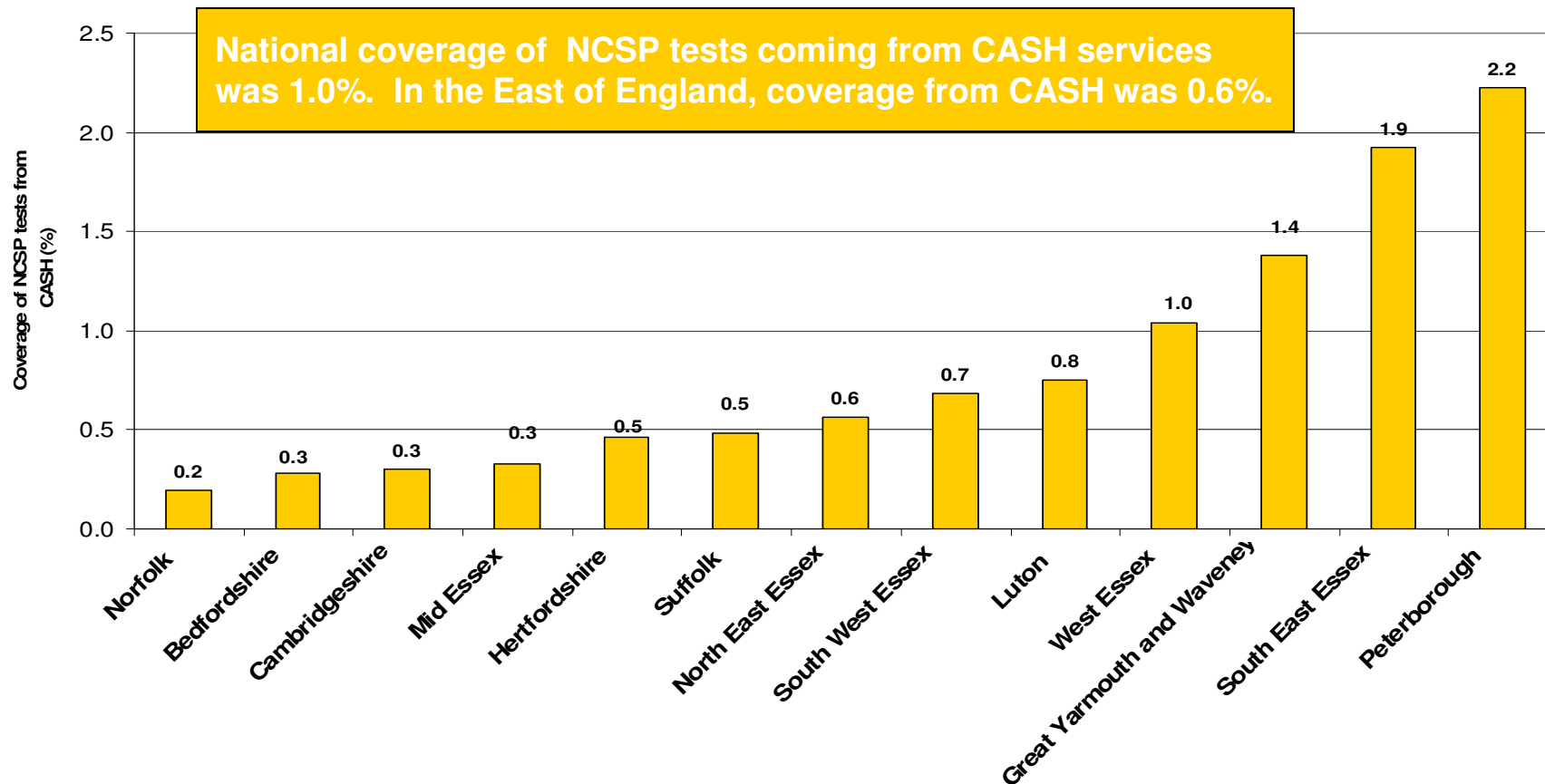
Positivity – 5.9%



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

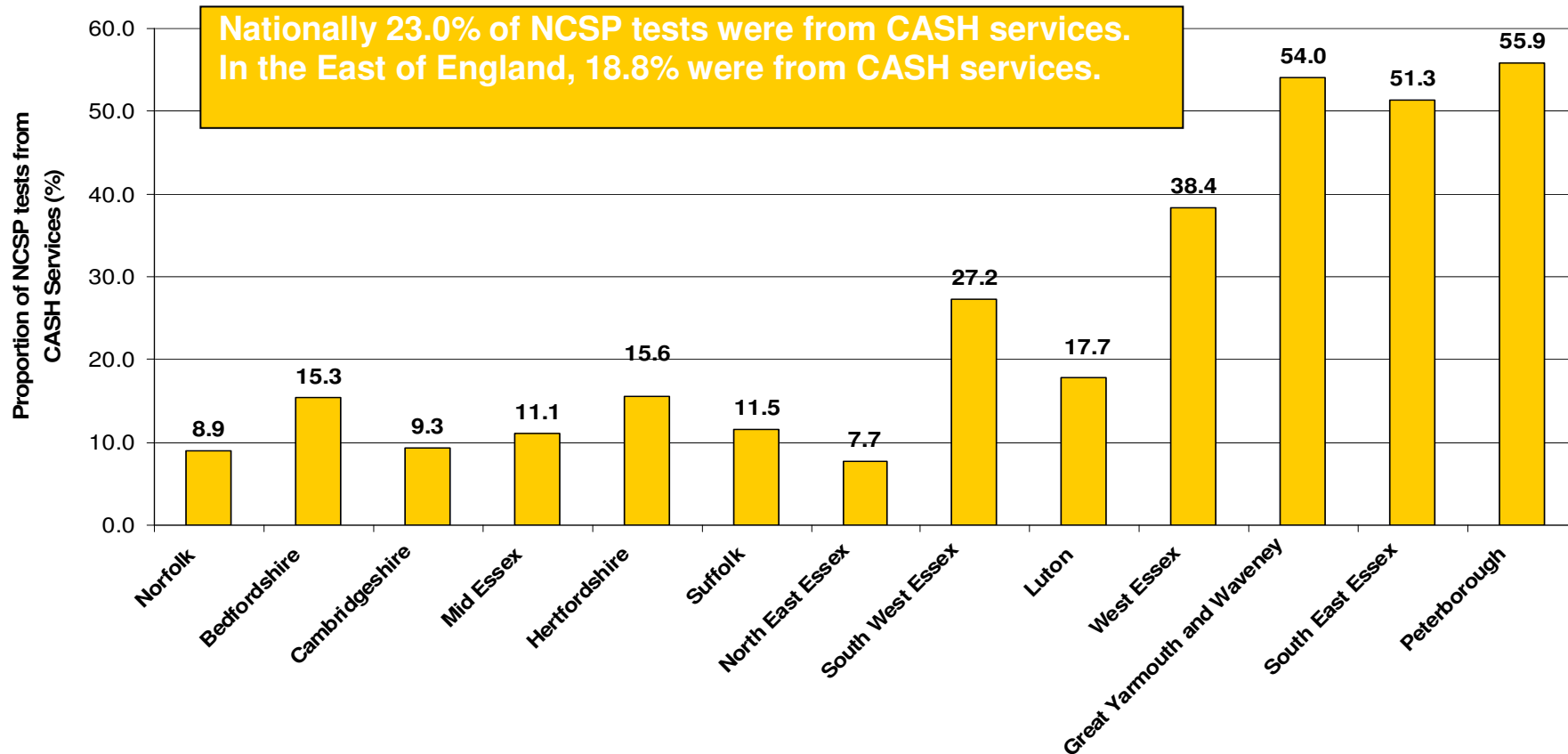
Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

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



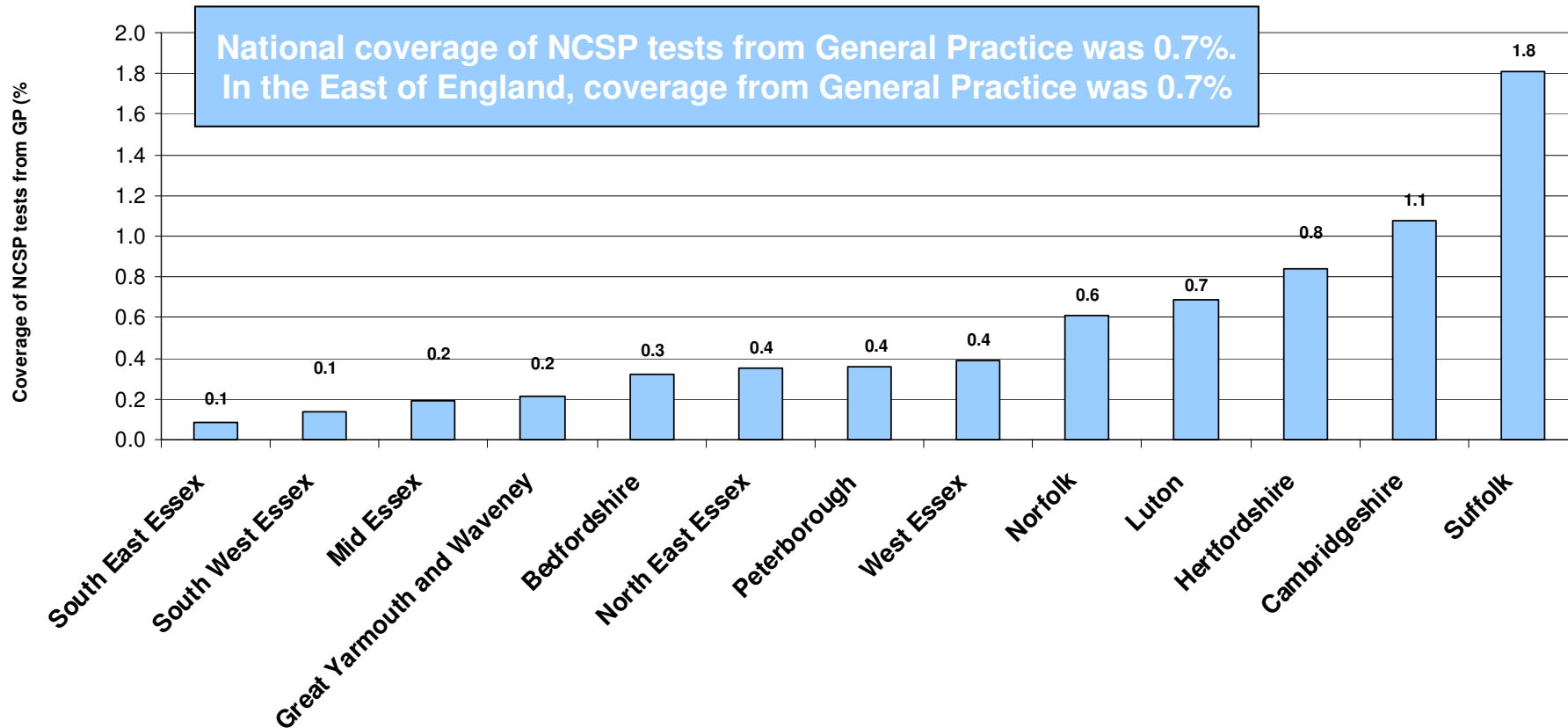
East of England

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



East of England

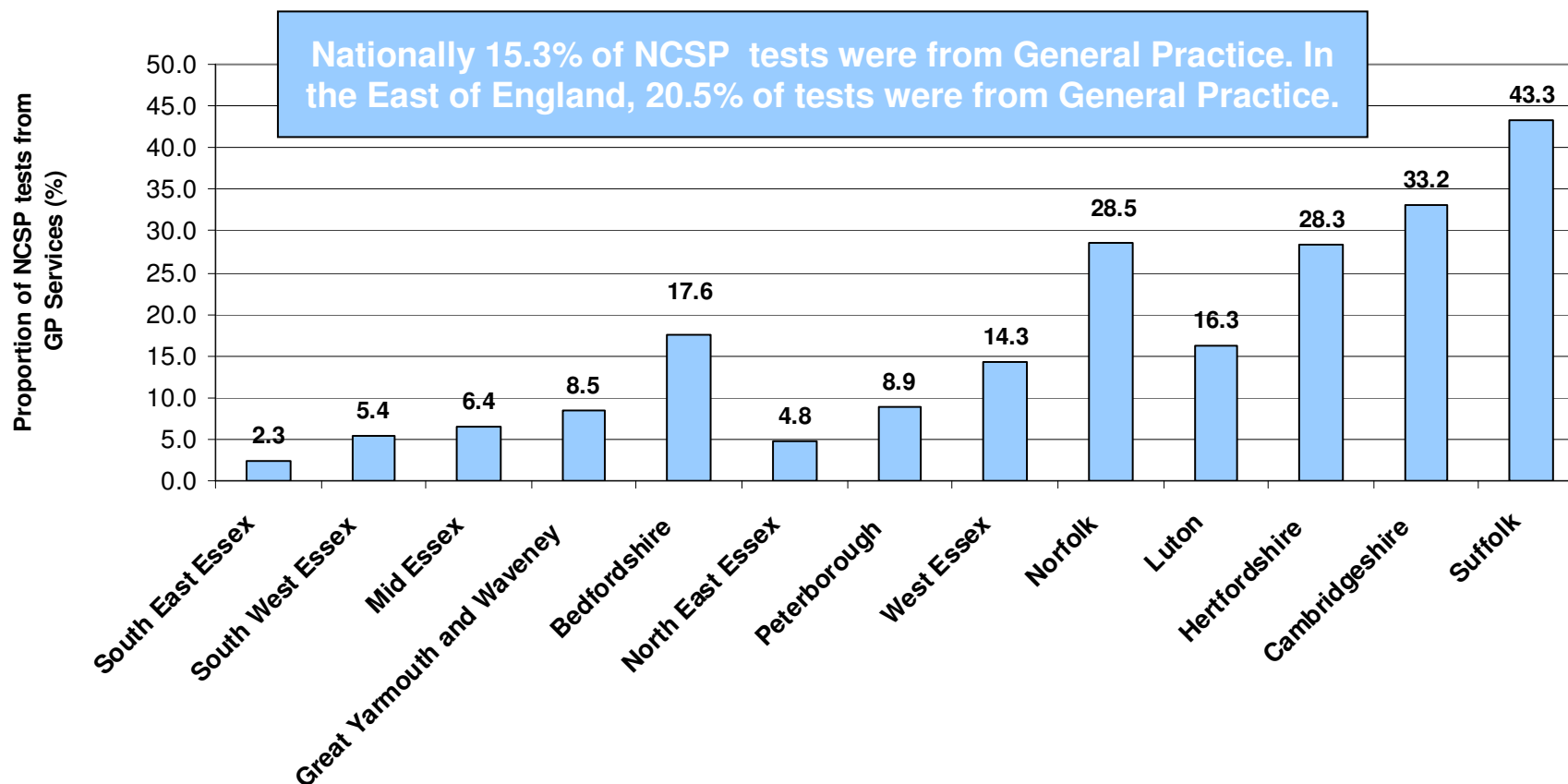
Coverage of tests from General Practice April - June 2010



East of England



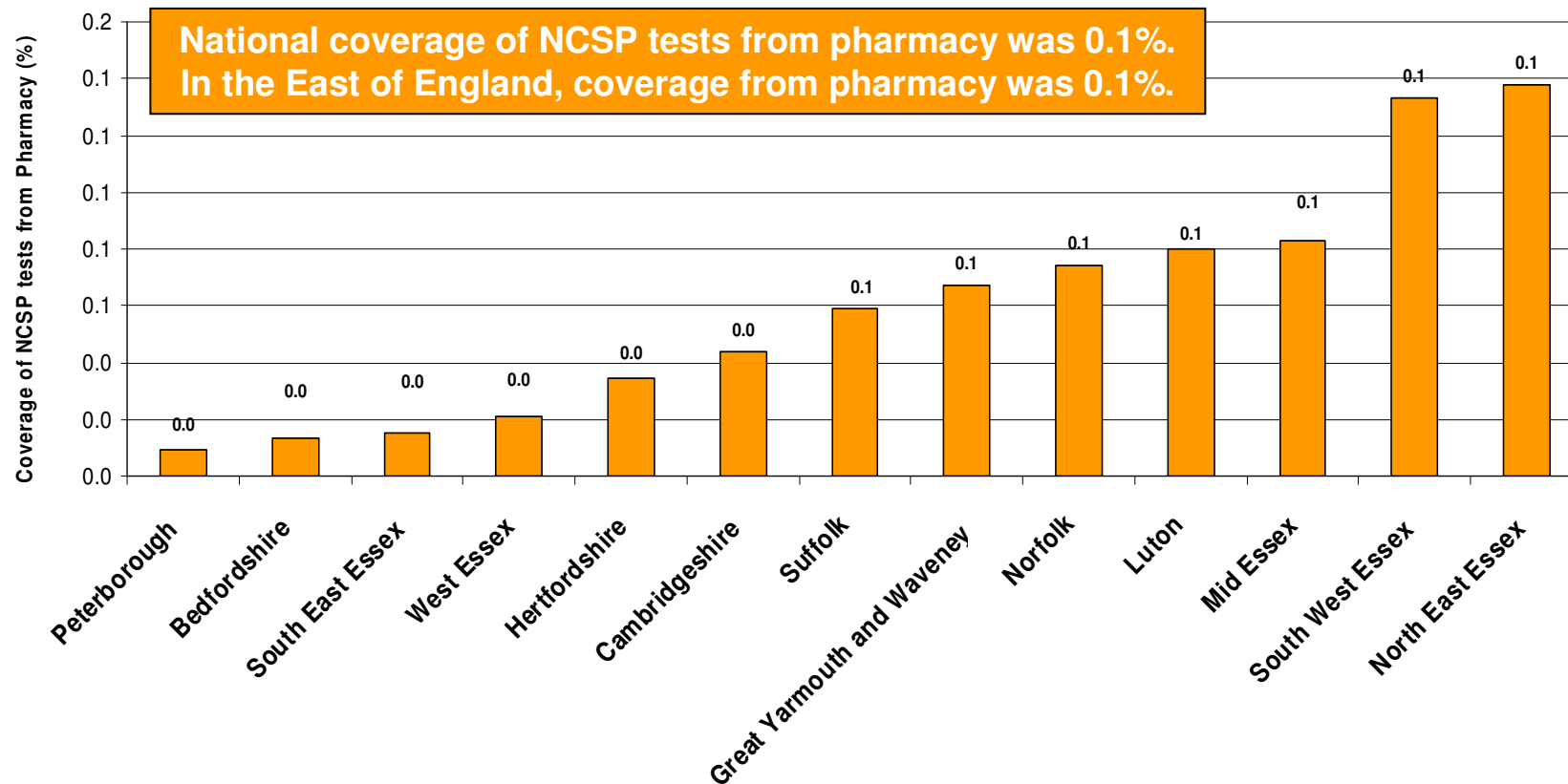
Proportion of tests from General Practice April – June 2010



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

East of England

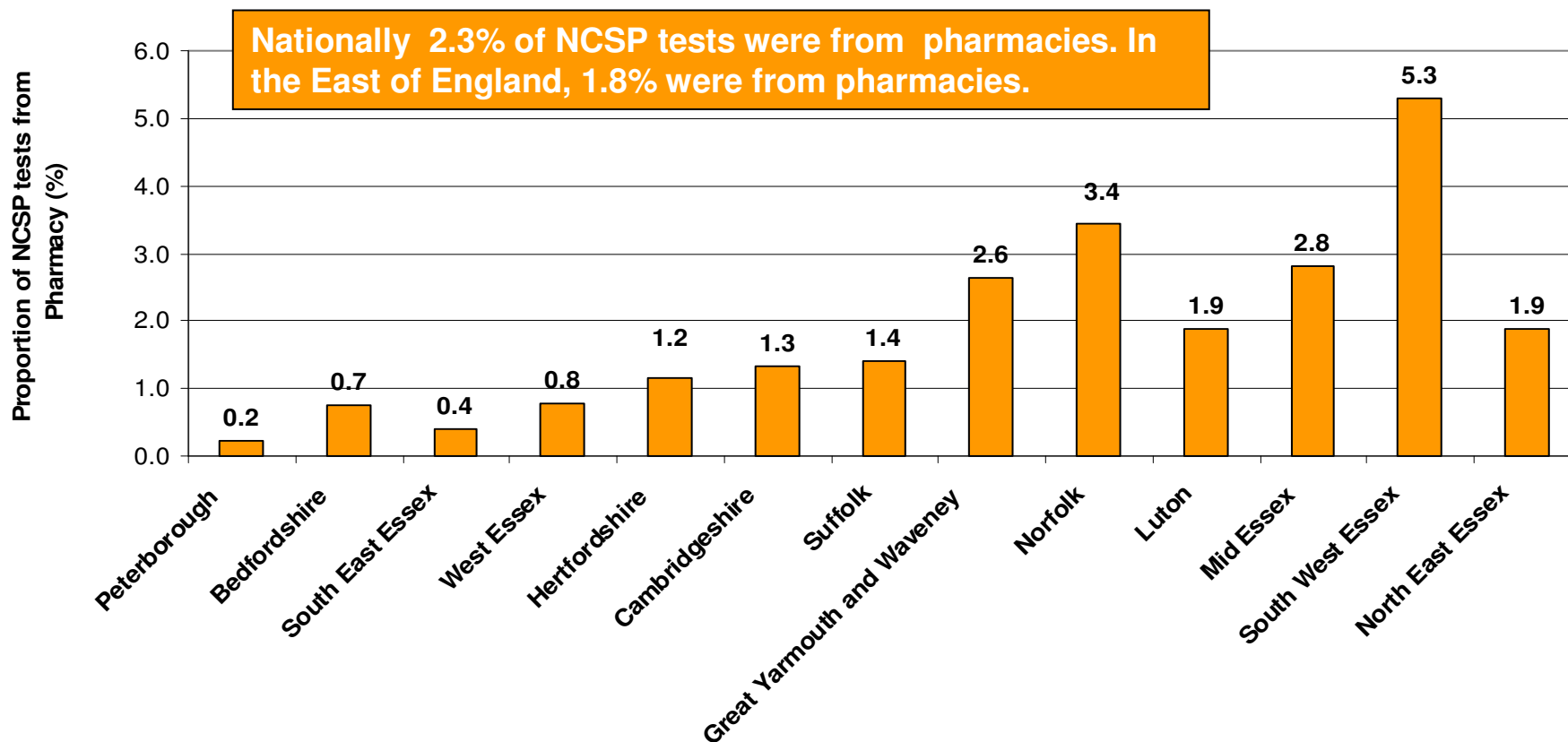
Coverage of tests from Pharmacies: April - June 2010



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

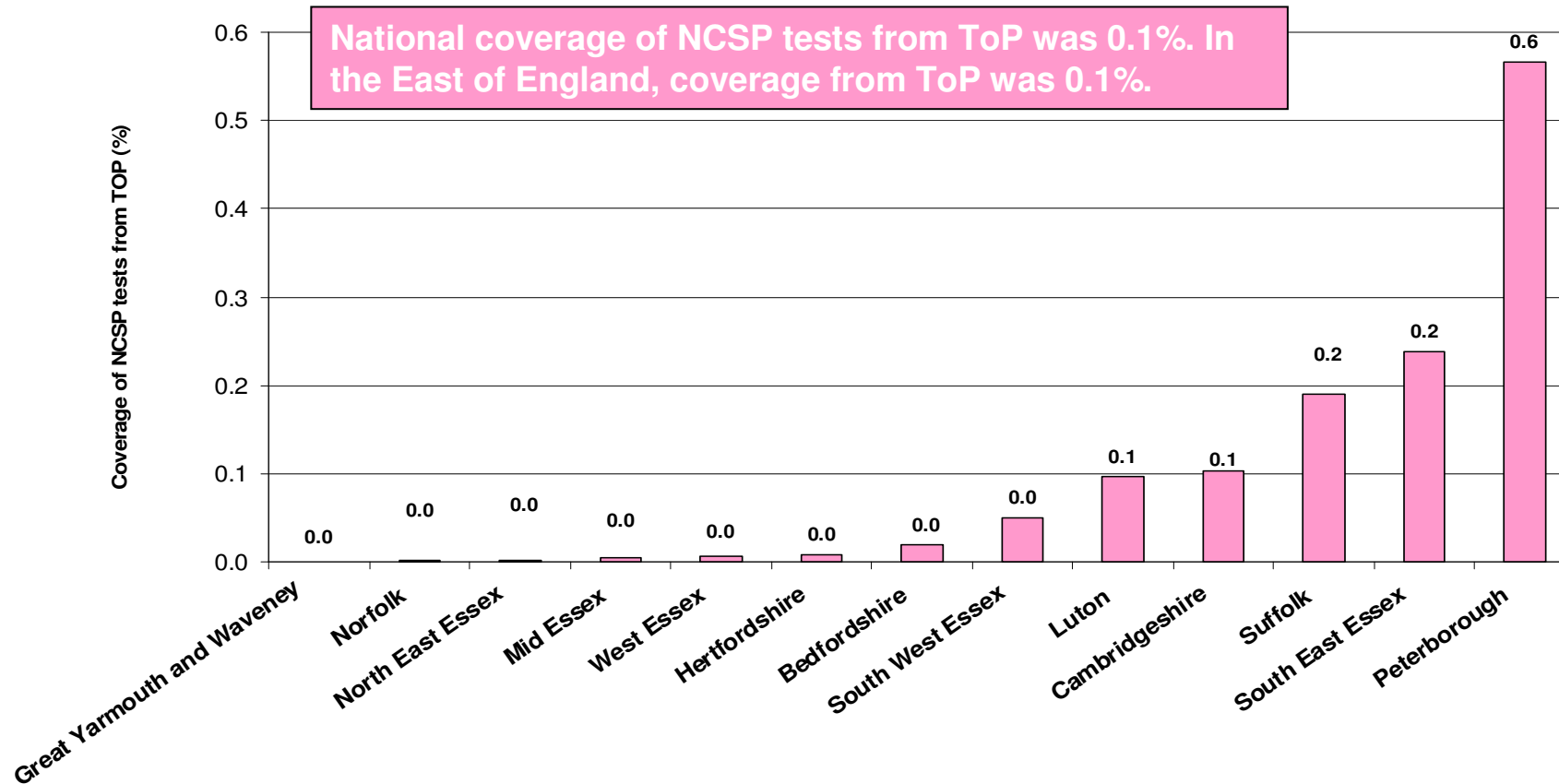
East of England

Proportion of tests from Pharmacies: April - June 2010



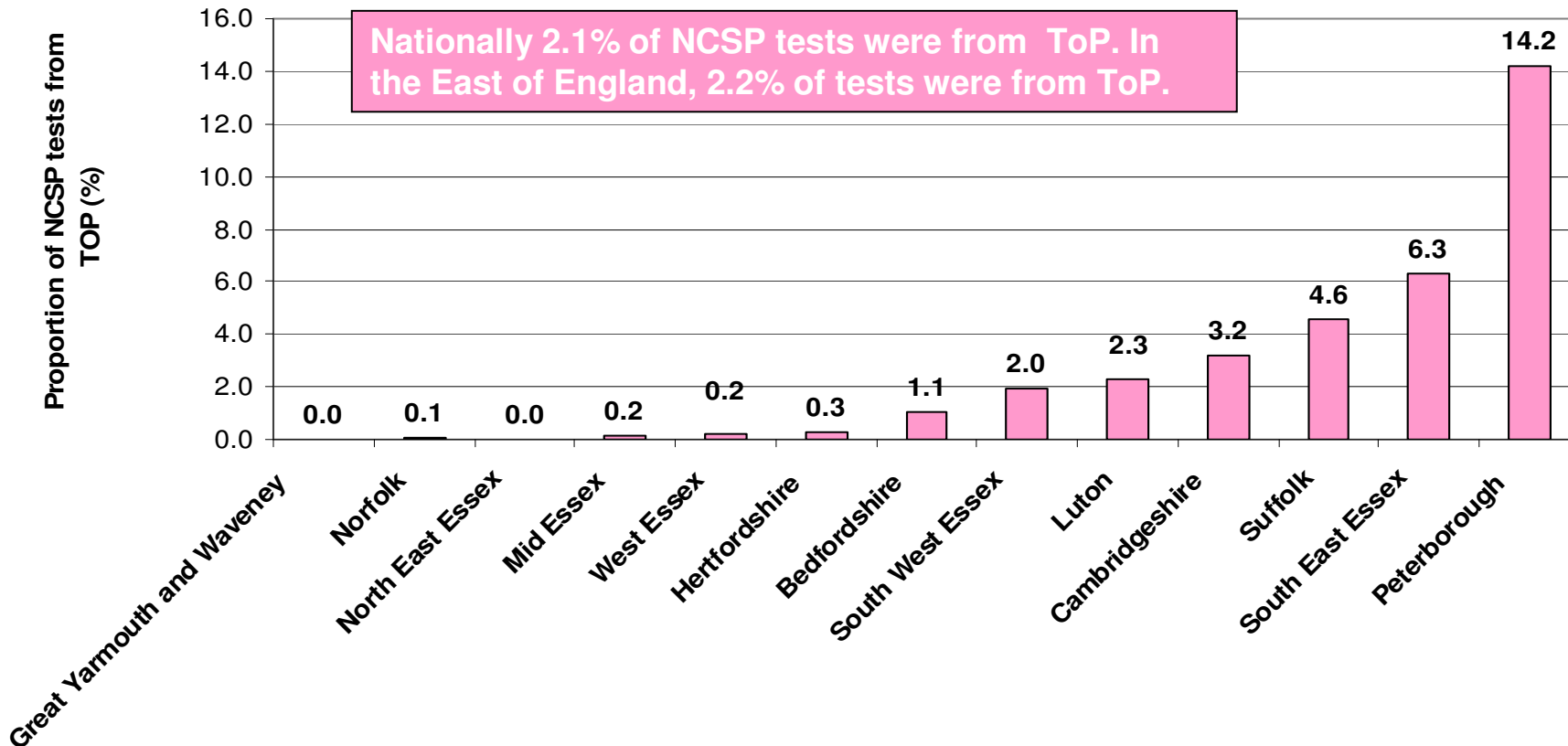
East of England

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



East of England

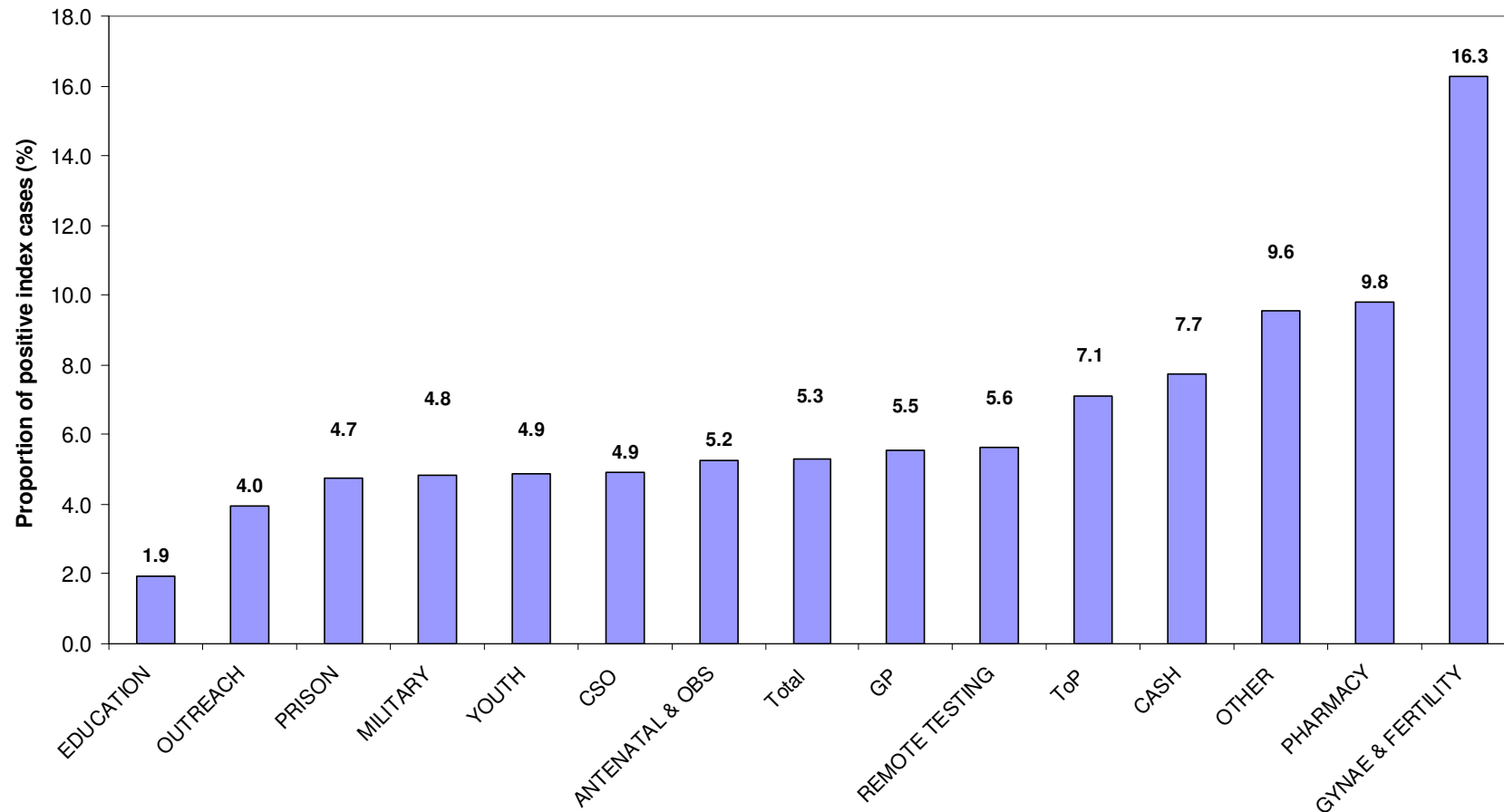
Proportion of tests from Termination of Pregnancy: April - June 2010



East of England



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



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