

East of England Quarter 1-4 April 2009 – March 2010

National Chlamydia Screening Programme

East of England : Profile

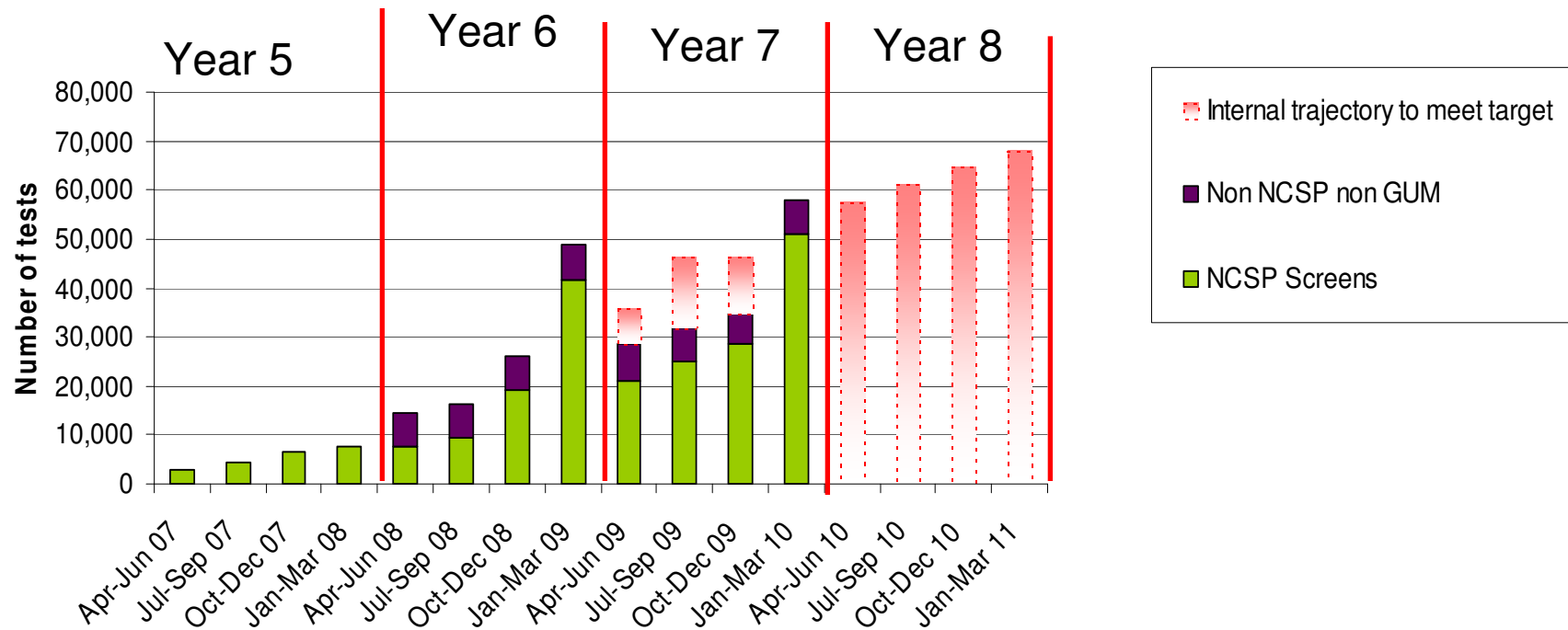
- Over **715,500** young people aged **15-24** years in East of England (2006-based ONS population projections for 2009)
 - Vital Signs target (17%) – 115,455 (2008/2009 PCT plans)
 - Coverage in 2008 / 2009 was 15.6%
 - Vital Signs target (25%) – 178,875 (2006-based ONS population projections for 2009)
 - Coverage in 2009/2010 is 21.3%
 - Modelling studies (35%) – 251,300 (2006-based ONS population projections for 2010)

Testing volumes, coverage, and proportion positive

East of England

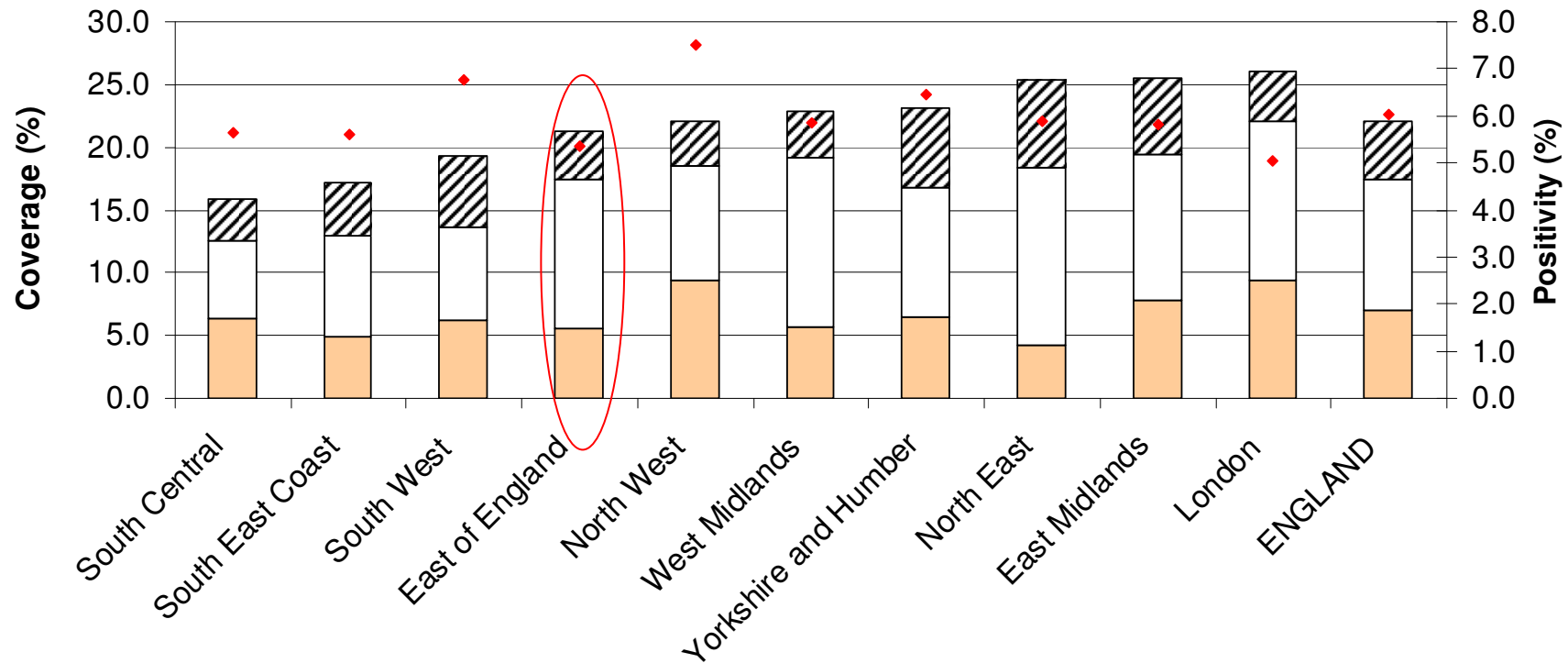
Actual and projected chlamydia testing volumes: April 2007 – December 2011

East of England: **152,333** tests in Q1-4 2009/2010
26,542 more tests would have been required in 2009/2010 to meet the 25% target!



Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

Vital Signs Indicator April 2009 – March 2010

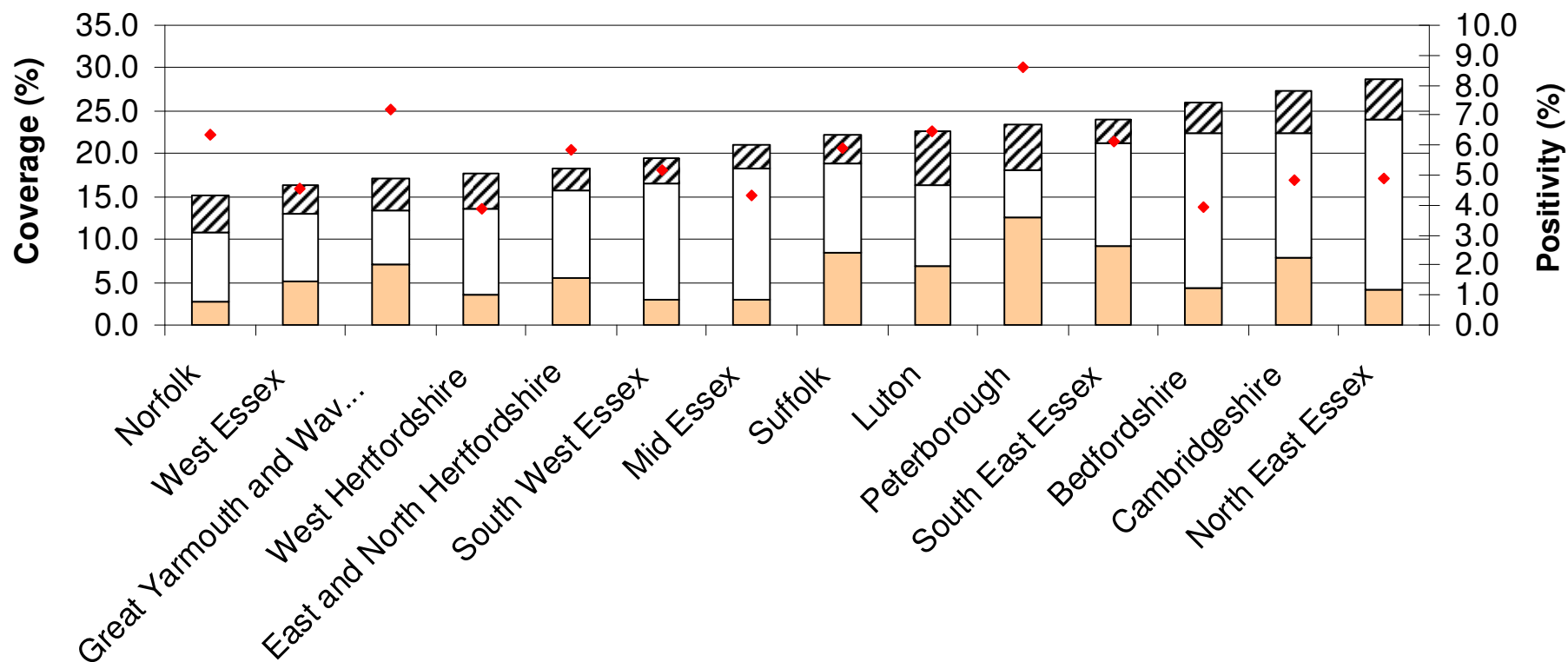


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity NCSP only

Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

East of England

Vital Signs Indicator April 2009 - March 2010

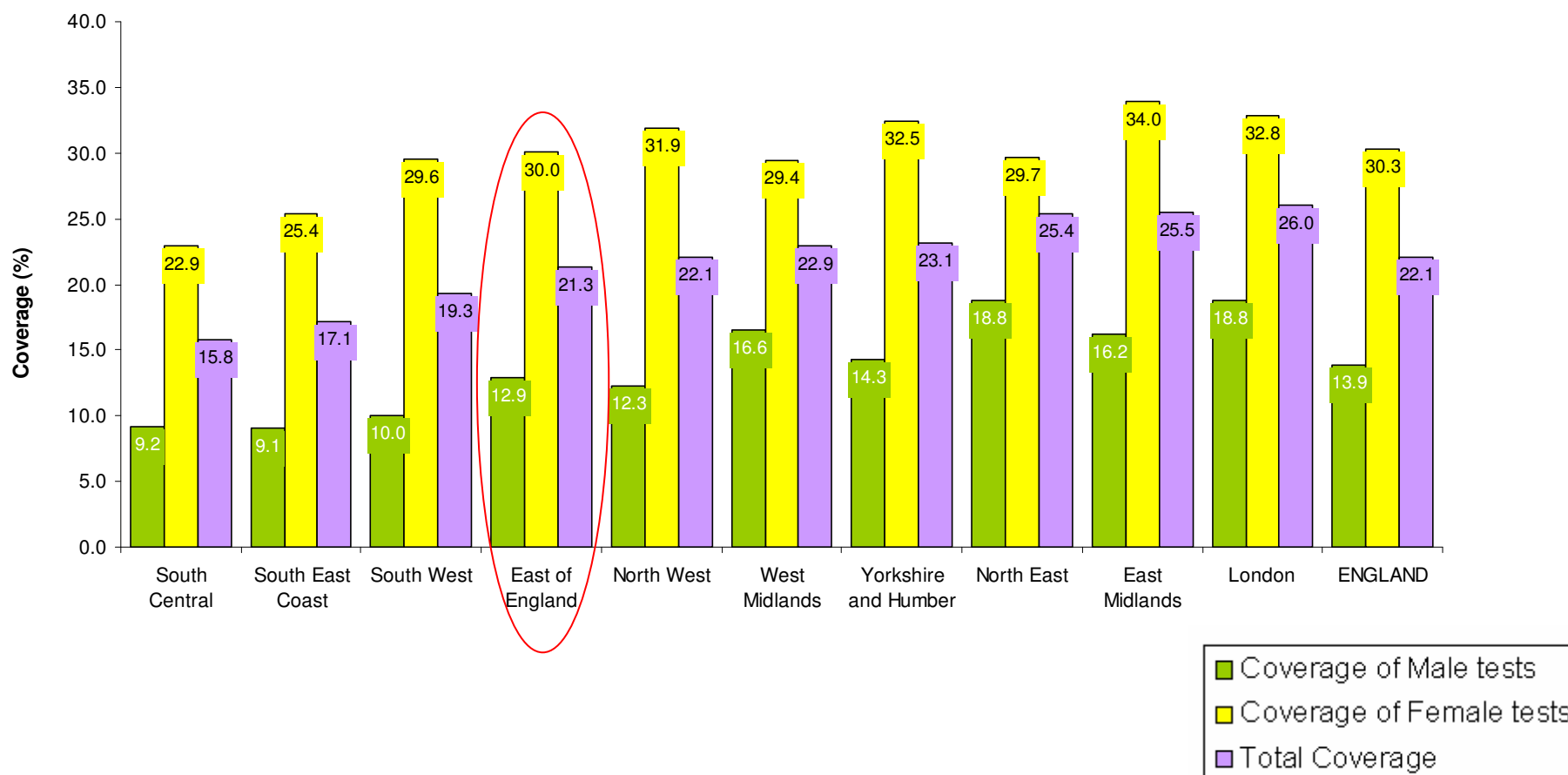


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
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- ◆ Positivity NCSP only

Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

ENGLAND

Coverage by sex April 09 – March 10

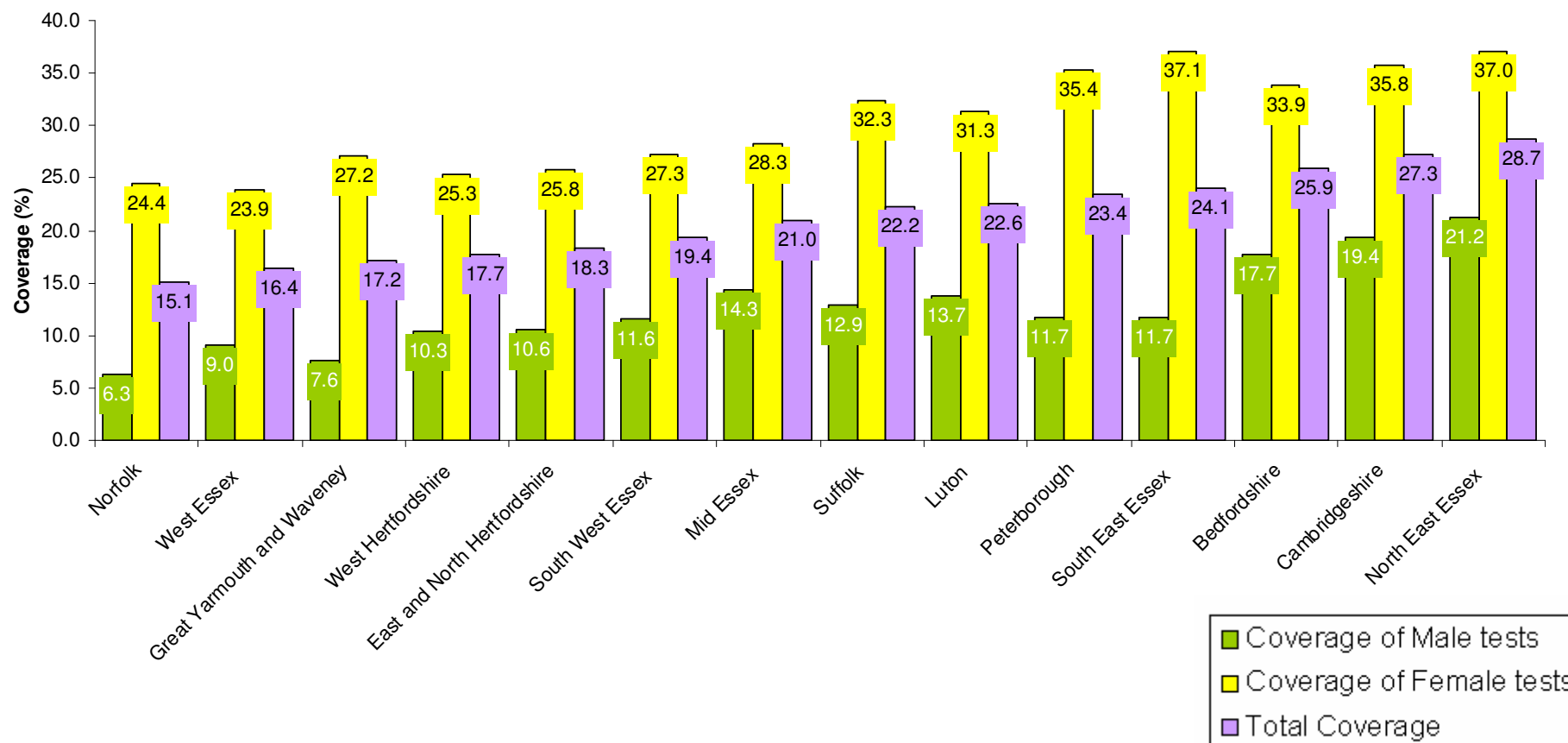


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 17.05.10. Based on VSI criteria.

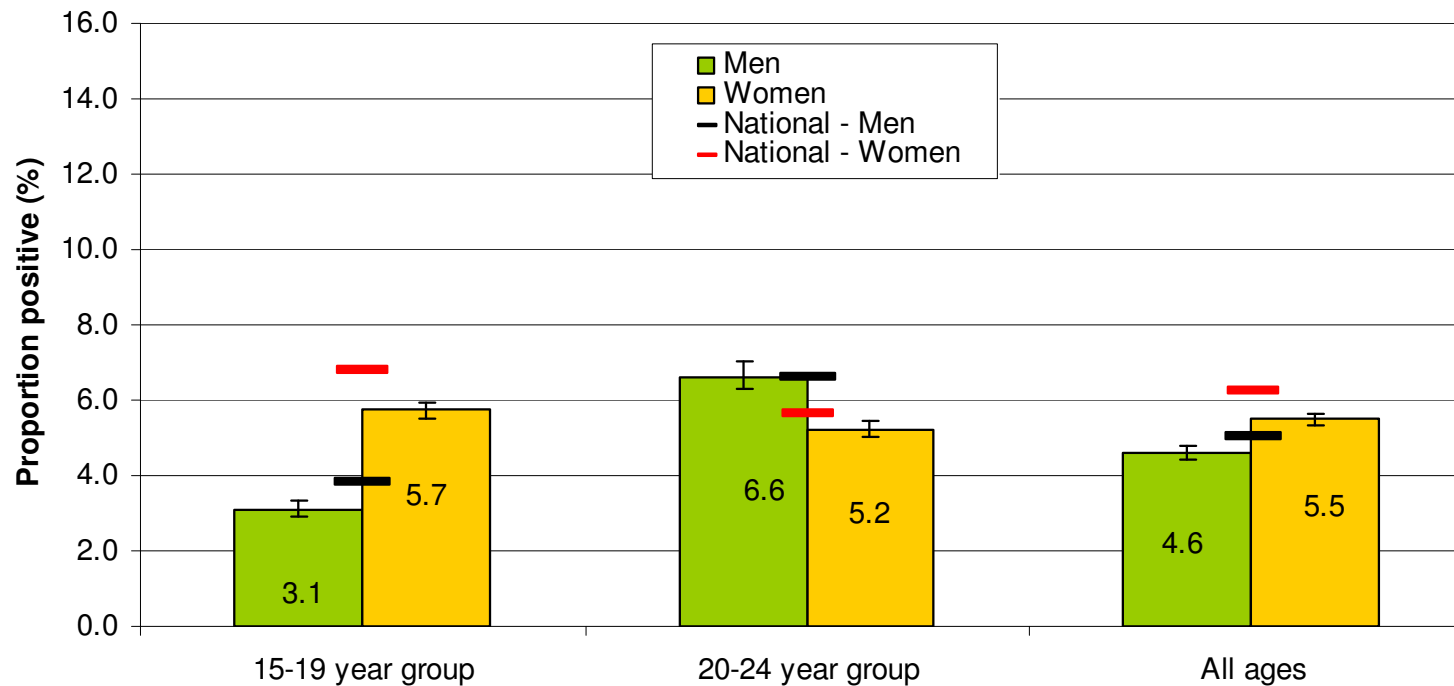
East of England

Coverage by sex April 09 – March 10



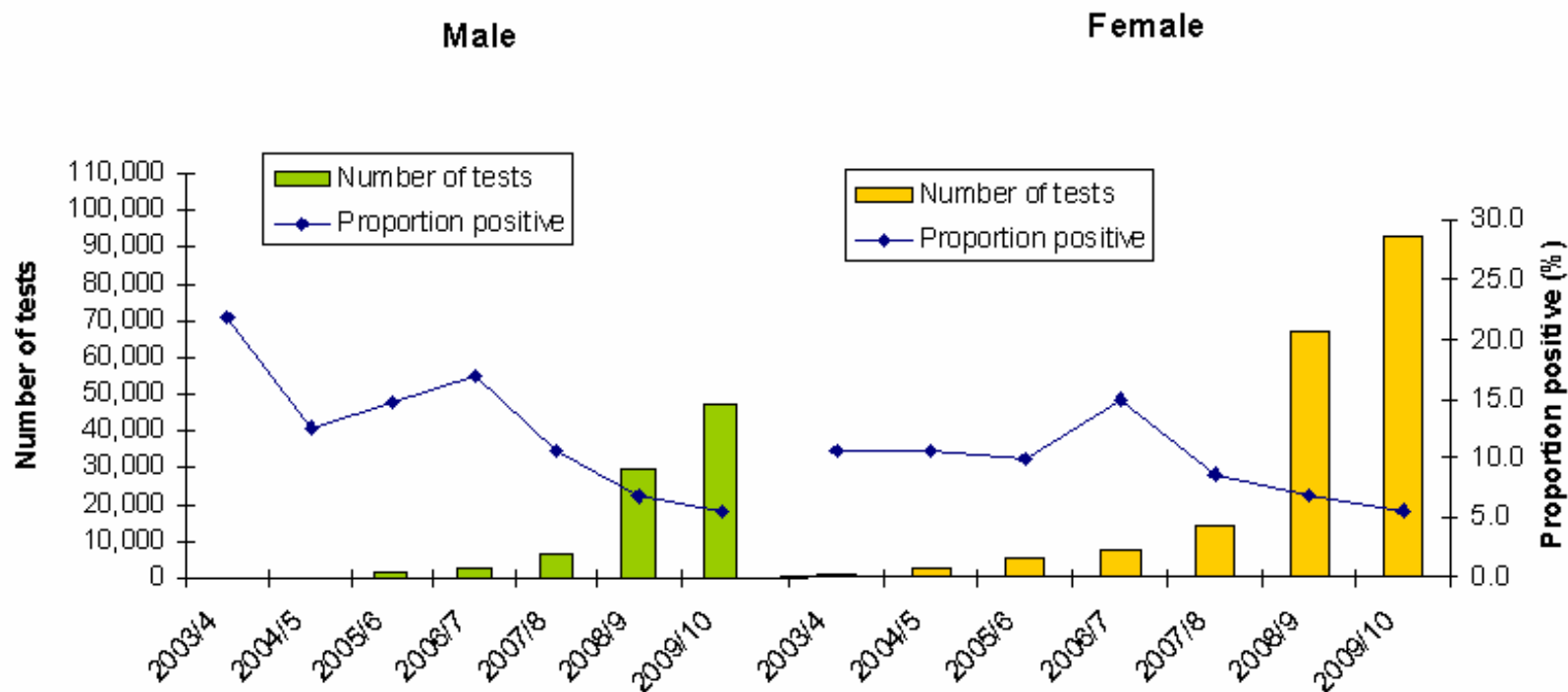
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Data as of 17.05.10. Based on VSI criteria.

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

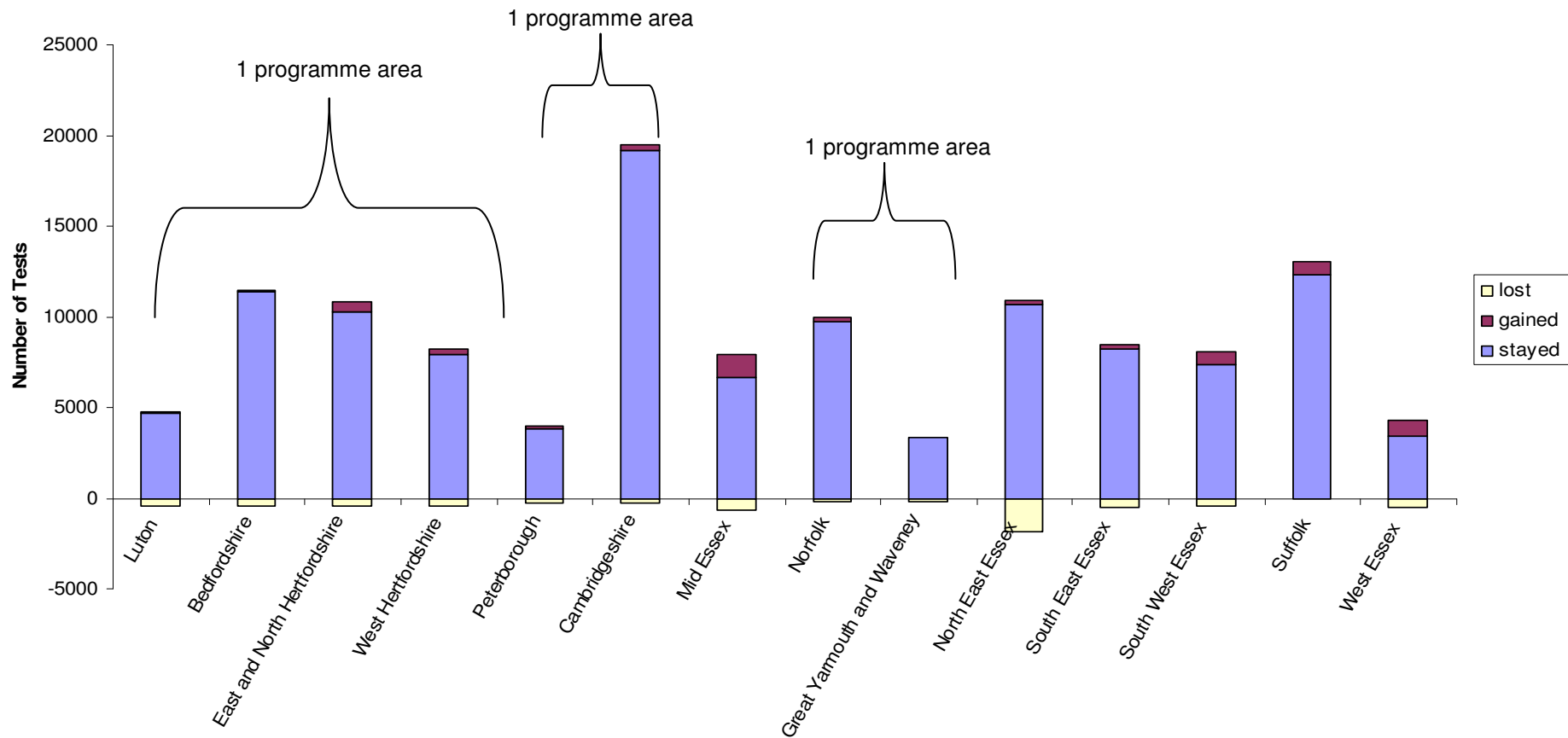


East of England

Proportion of positive cases by age and sex: Apr 09 – Mar 10



Geographic Movement of NCSP tests: East of England: April 2009 – March 2010

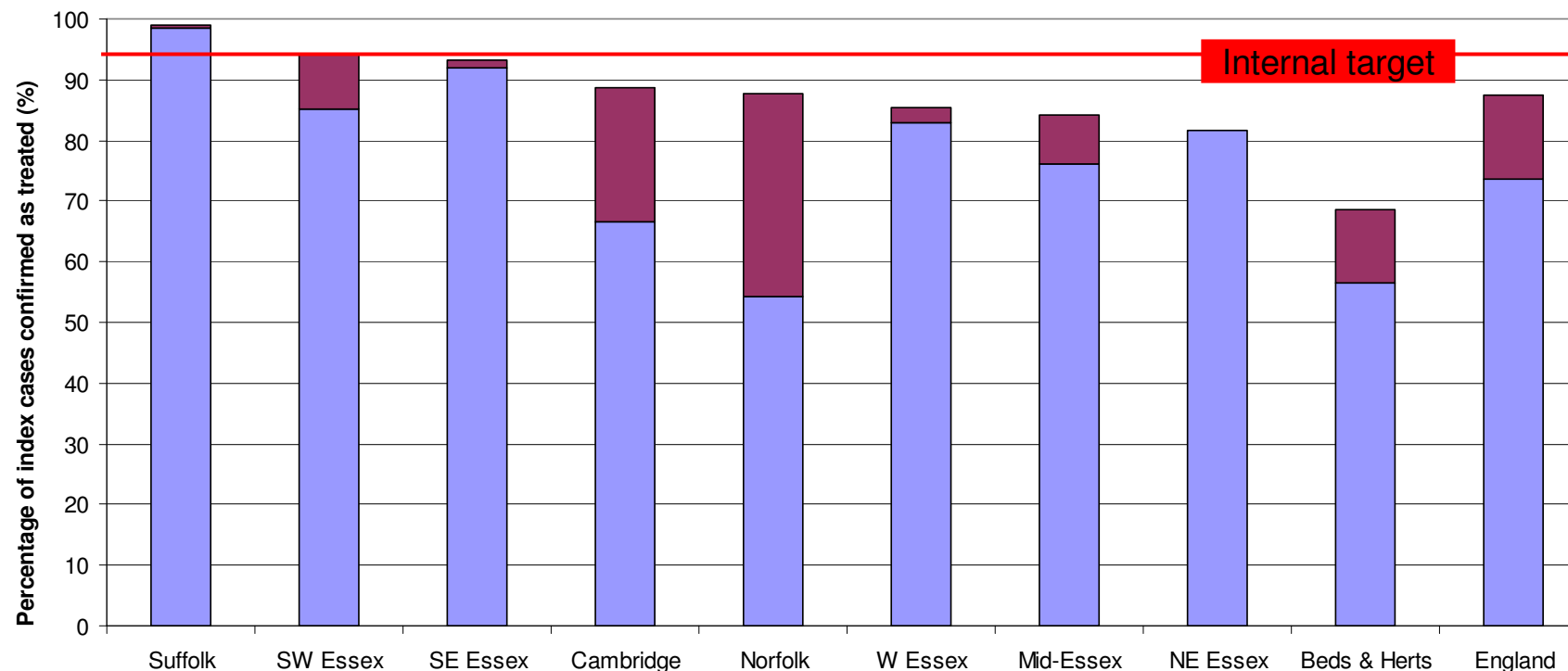


For programme areas with more than one PCT, tests lost are based on tests assigned to PCTs outside of that programme area.

NCSP tests only. Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

Treatment and Partner Management (Apr 09 – Dec 09)

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

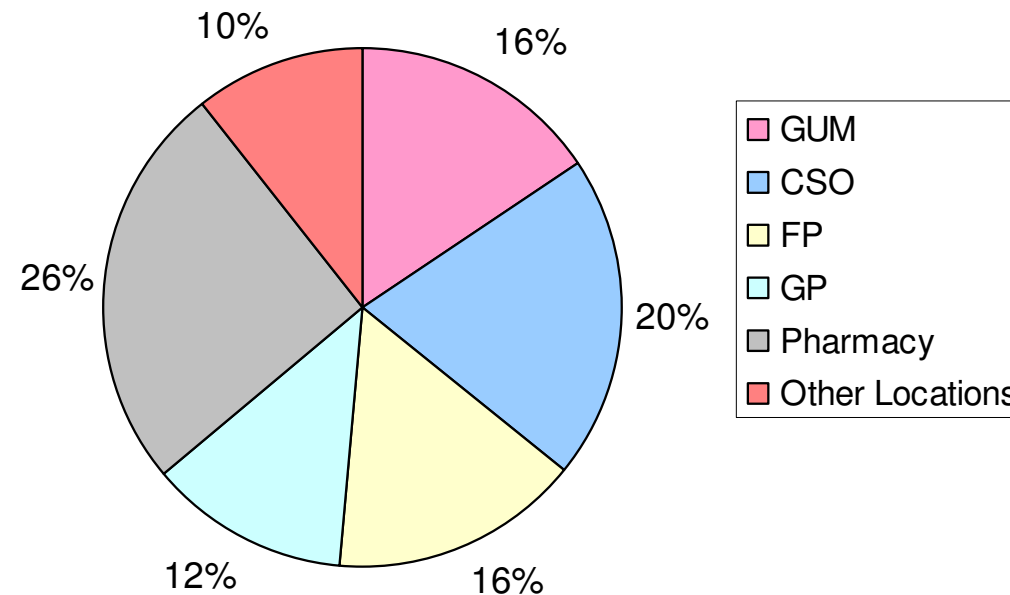


■ Patient confirmed treatment
■ Clinician confirmed treatment

Data as of 02.06.10

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

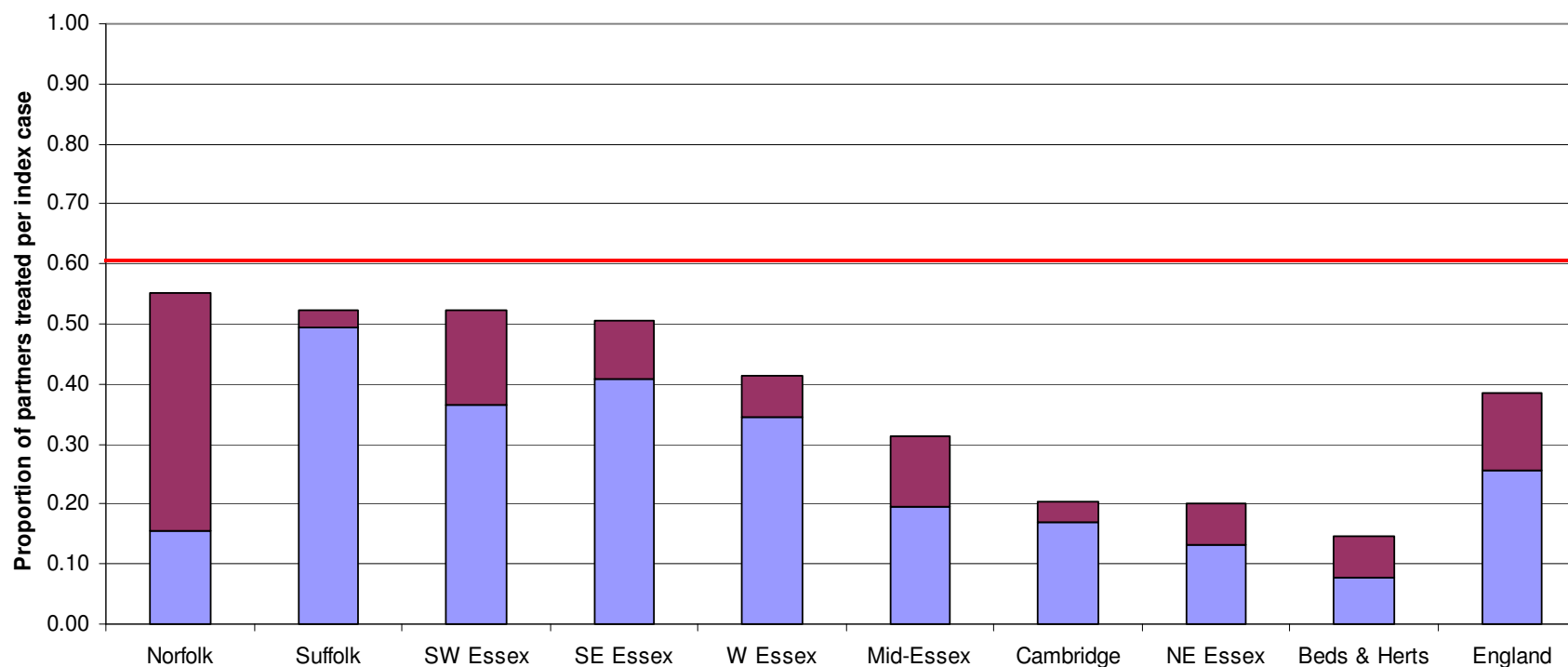
East of England figure: (n = 2,922)



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.

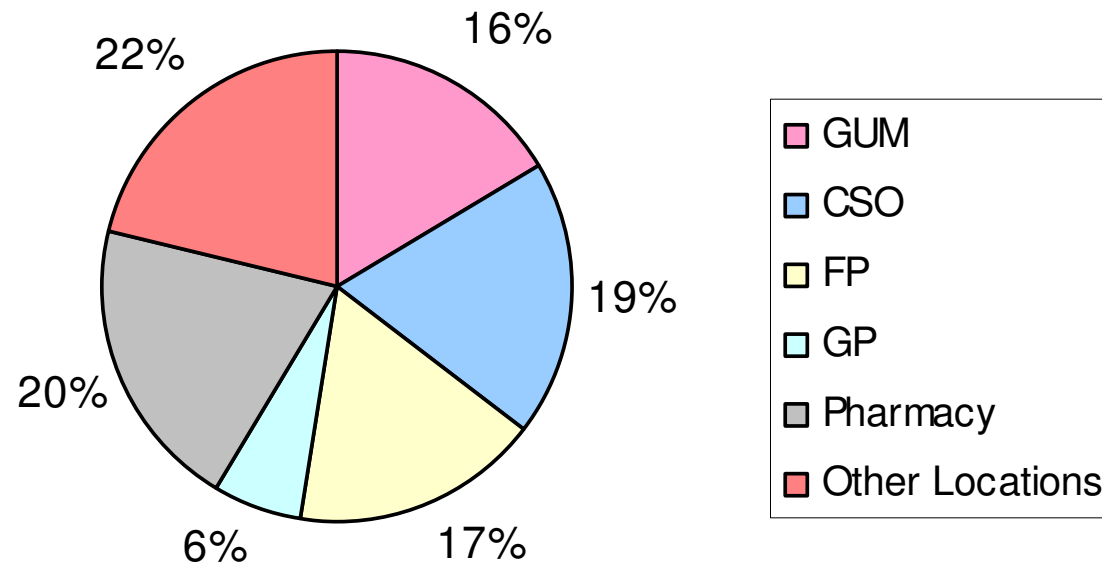
Data as of 02.06.10

Proportion of partners treated per reported index case: East of England April 2009 – December 2009



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

East of England figure: (n = 1,264)



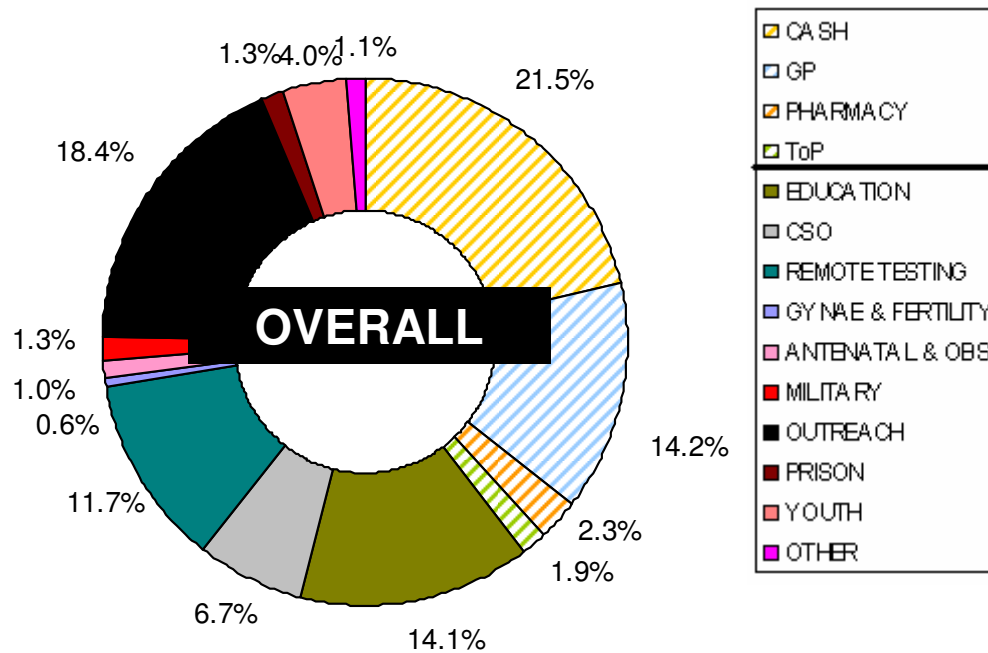
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Data as of 02.06.10

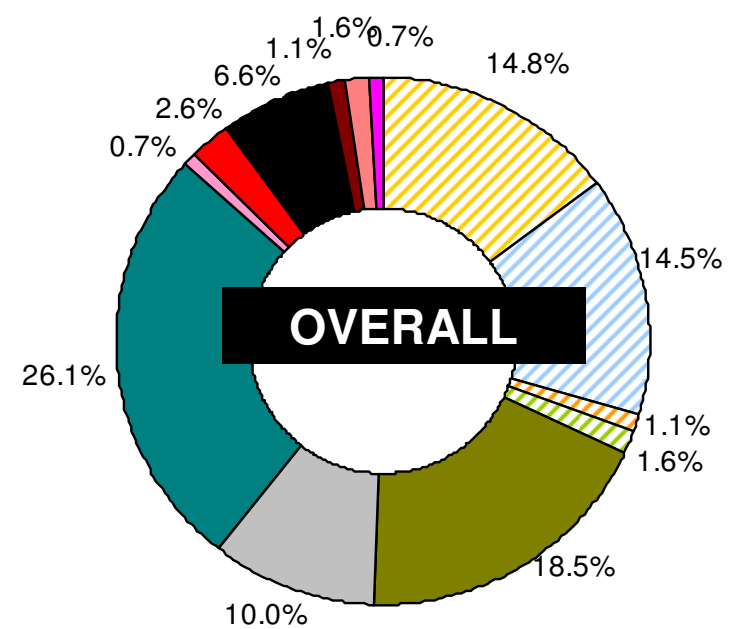
Screening venues

NCSP Testing Venues: April 09 – March 10

England Total
(n = 1,205,538)



East of England
(n = 124,777)



Proportion in Core Services – 39.8%

Proportion in Core Services – 32.0%

Coverage – 22.1%

Positivity – 6.0%

Coverage – 21.3%

Positivity – 5.3%



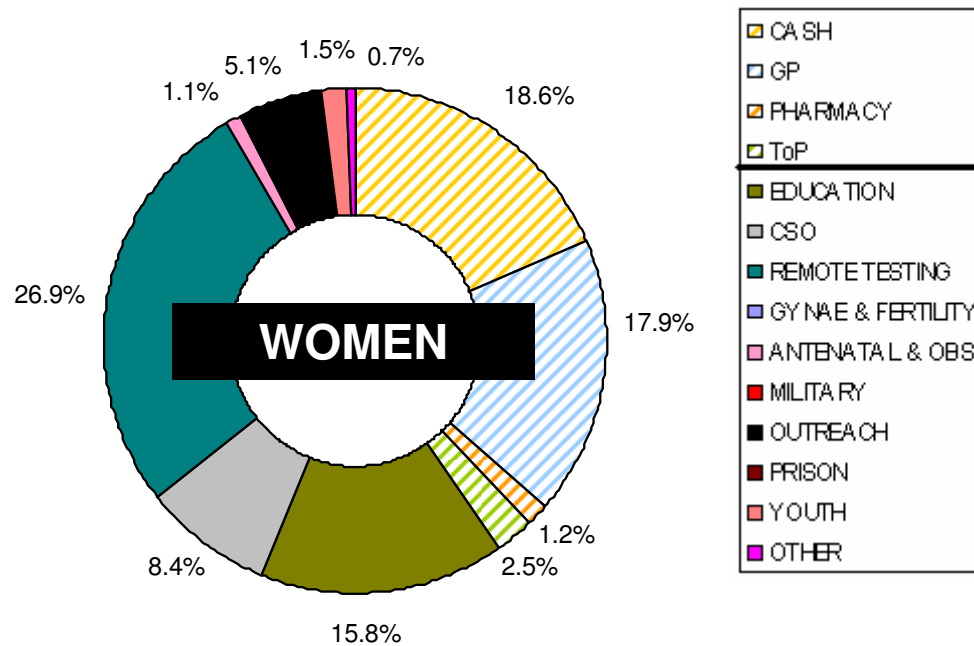
Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

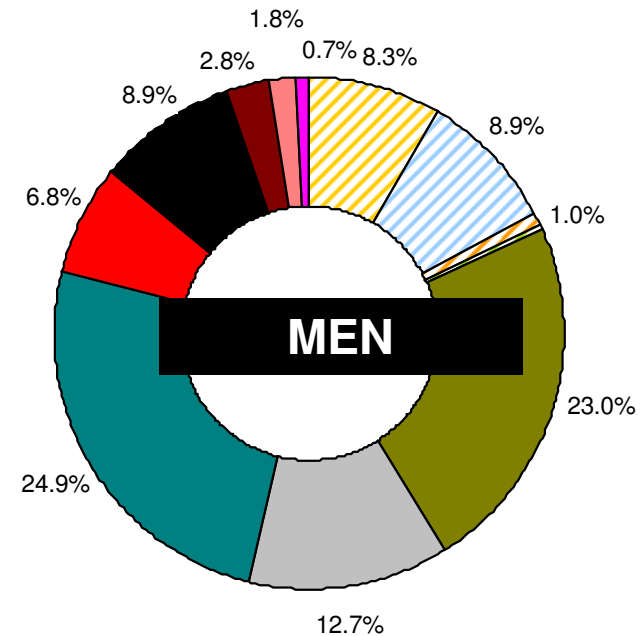
NCSP Testing Venues by sex: East of England

April 09 – March 10

East of England- Female
(n = 78,468)



East of England - Male
(n = 45,967)



Proportion in Core Services – 40.2%

Proportion in Core Services – 18.2%

Coverage – 30.0%

Positivity – 5.6%

Coverage – 12.9%

Positivity – 4.9%



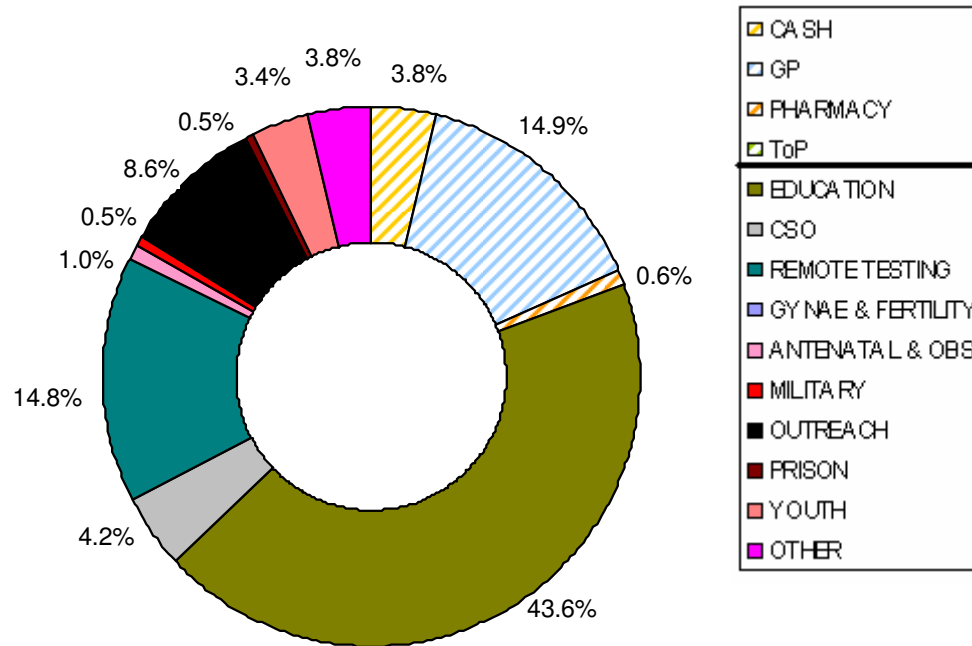
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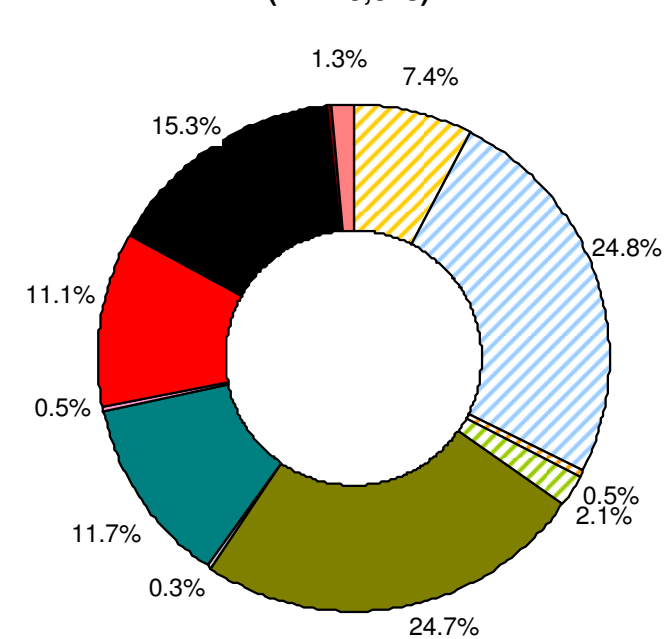
NCSP Testing Venues: East of England

April 09 – March 10

Bedfordshire
(n = 11,491)



Cambridgeshire
(n = 19,513)



Proportion in Core Services – 19.5%

Proportion in Core Services – 34.8%

Coverage – 25.9%

Positivity – 3.9%

Coverage – 27.3%

Positivity – 4.8%



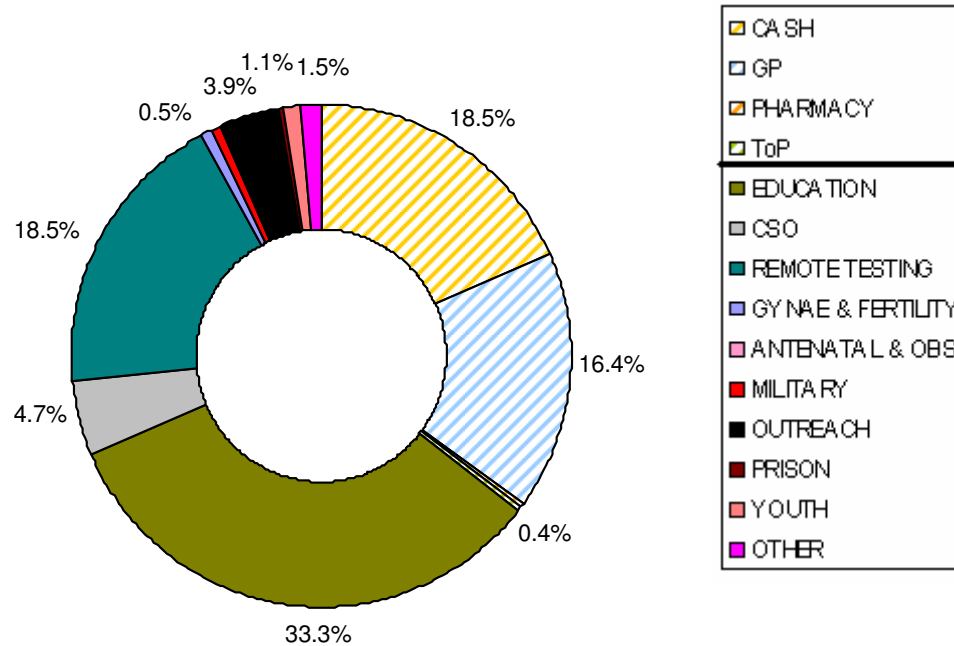
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Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: East of England

April 09 – March 10

East and North Hertfordshire
(n = 10,851)

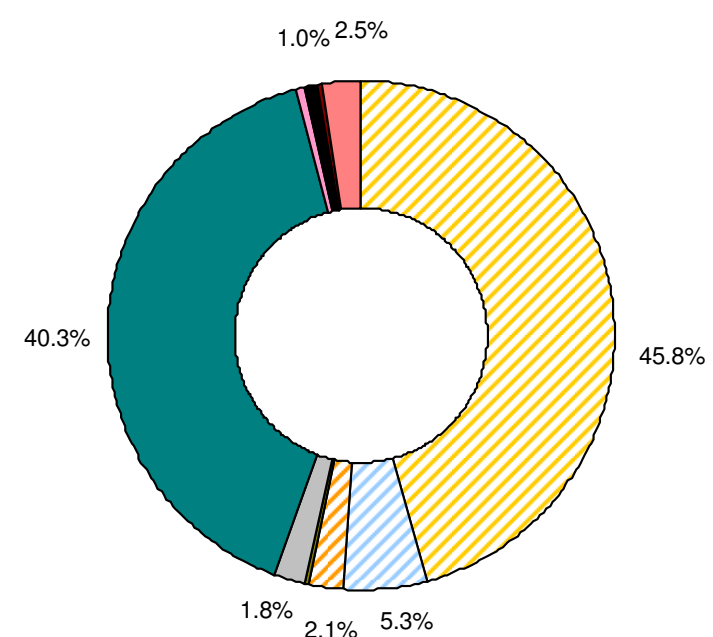


Proportion in Core Services – 35.5%

Coverage – 18.3%

Positivity – 5.8%

Great Yarmouth and Waveney
(n = 3,375)



Proportion in Core Services – 53.2%

Coverage – 17.2%

Positivity – 7.2%

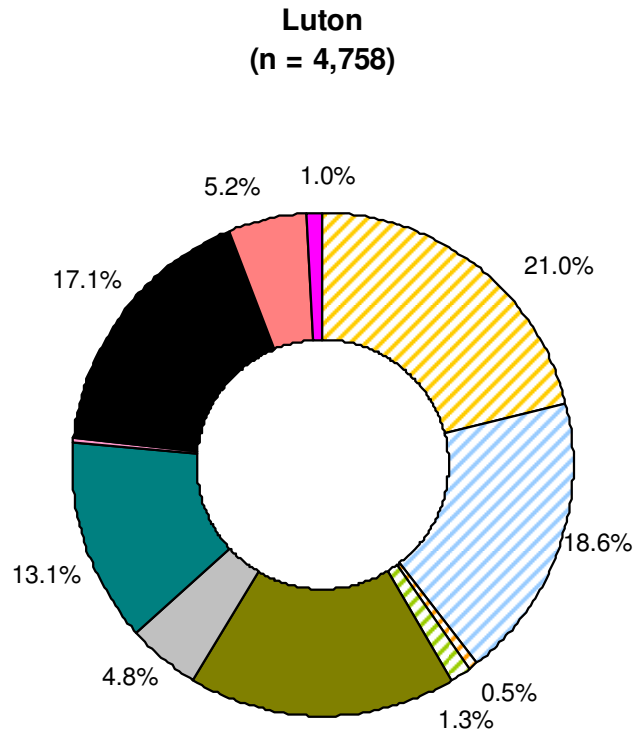


Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: East of England

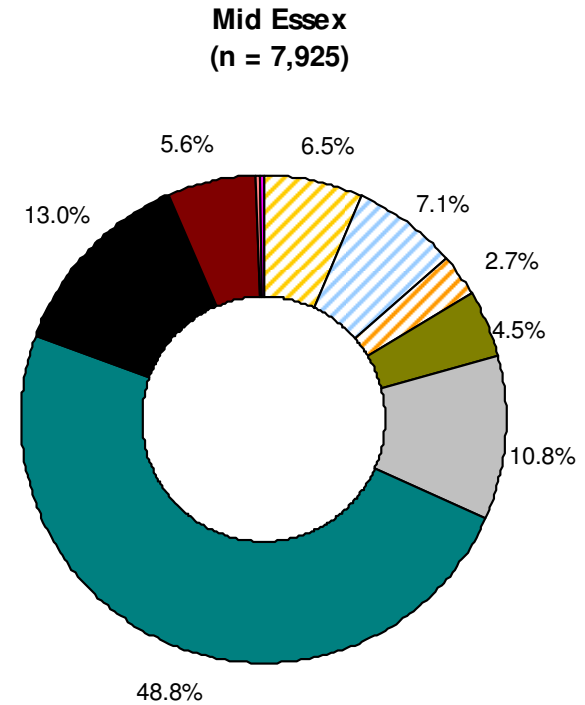
April 09 – March 10



Proportion in Core Services – 41.4%

Coverage – 22.6%

Positivity – 6.5%



Proportion in Core Services – 16.4%

Coverage – 21.0%

Positivity – 4.3%

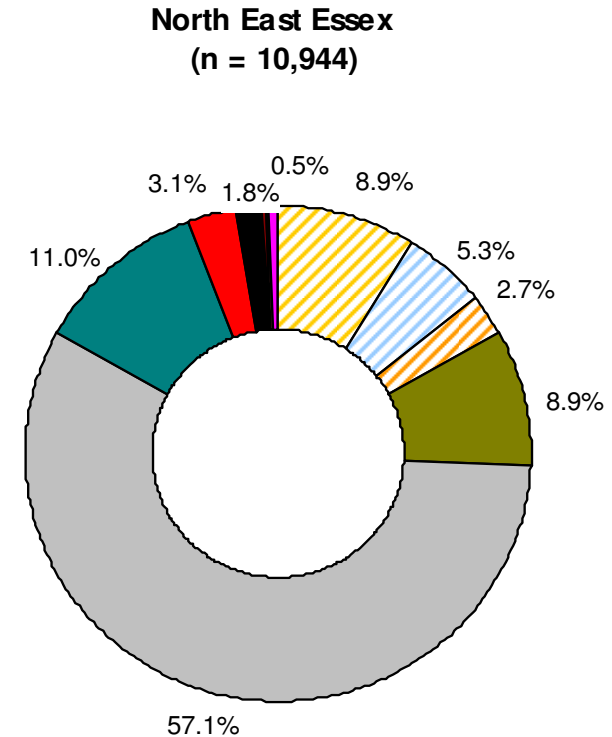
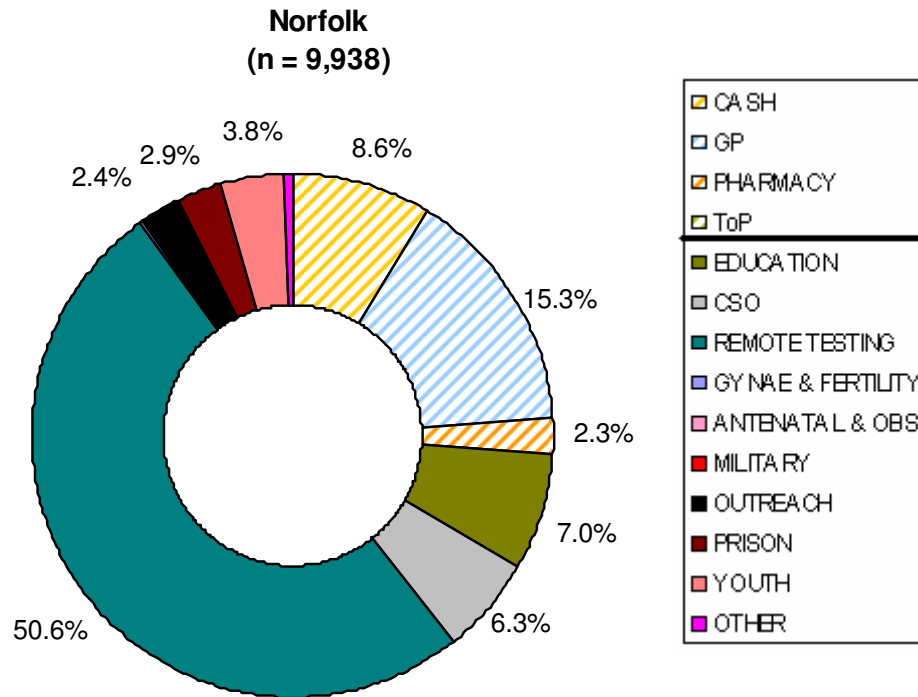


Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: East of England

April 09 – March 10



Proportion in Core Services – 26.2%

Proportion in Core Services – 17.0%

Coverage – 15.1%

Positivity – 6.3%

Coverage – 28.7%

Positivity – 4.9%

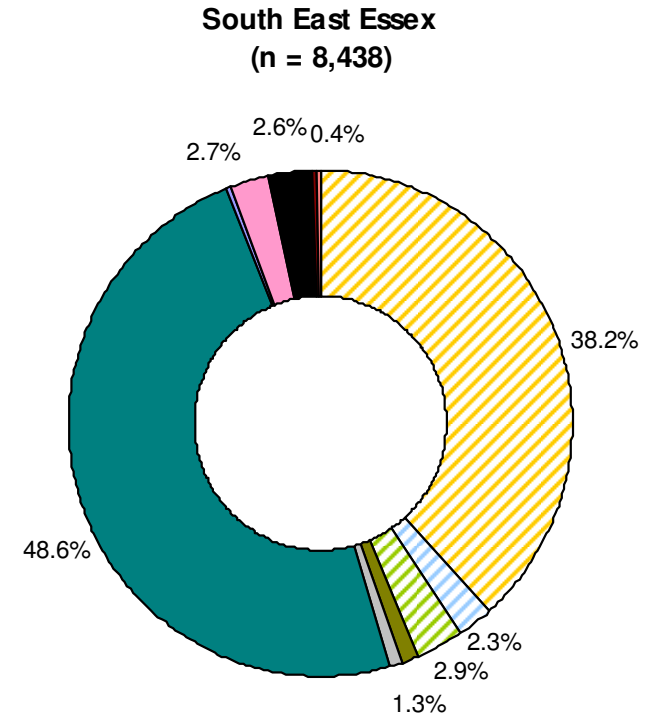
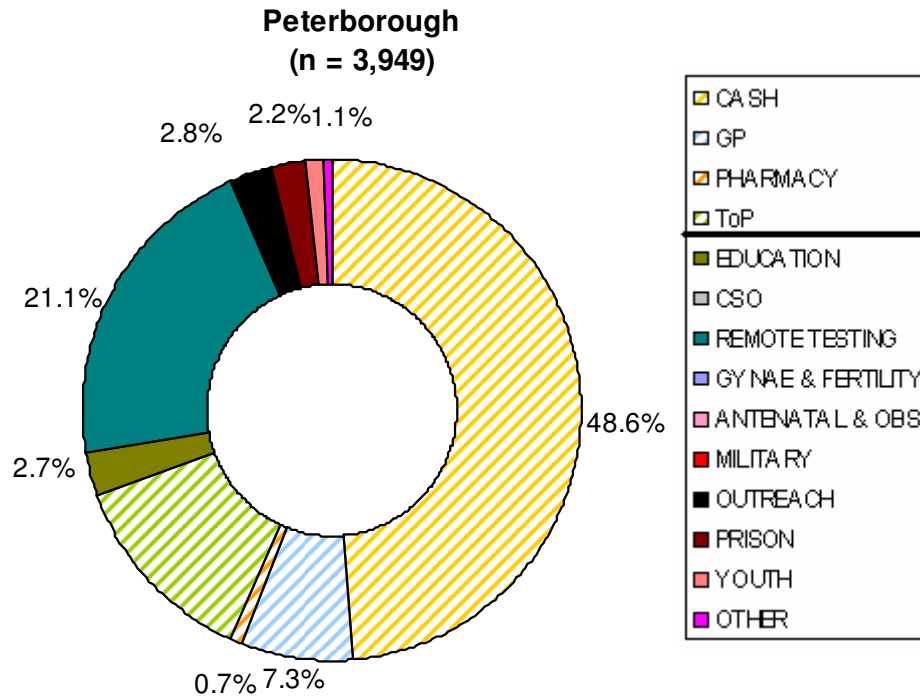


Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: East of England

April 09 – March 10



Proportion in Core Services – 69.5%

Proportion in Core Services – 43.5%

Coverage – 23.4%

Positivity – 8.6%

Coverage – 24.1%

Positivity – 6.1%



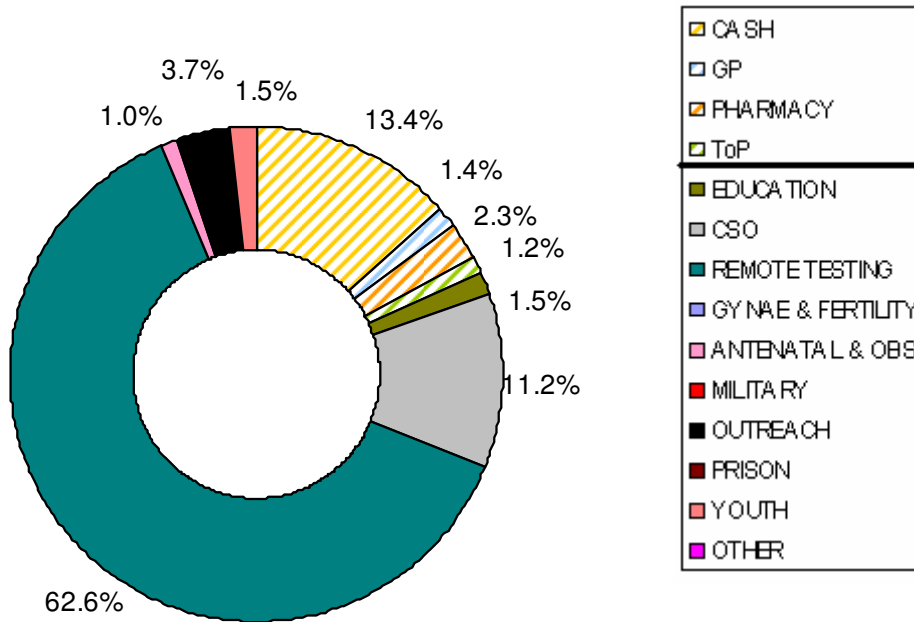
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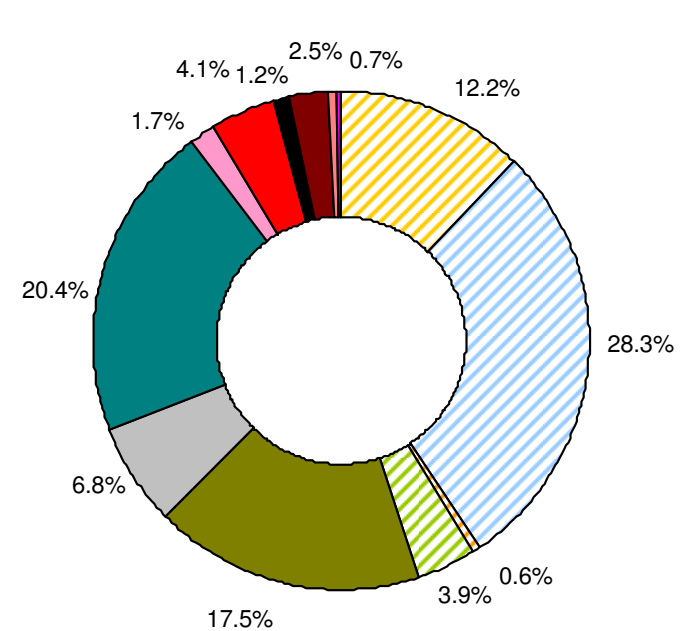
NCSP Testing Venues: East of England

April 09 – March 10

South West Essex
(n = 8,059)



Suffolk
(n = 13,062)



Proportion in Core Services – 18.3%

Proportion in Core Services – 44.9%

Coverage – 19.4%

Positivity – 5.2%

Coverage – 22.2%

Positivity – 5.9%



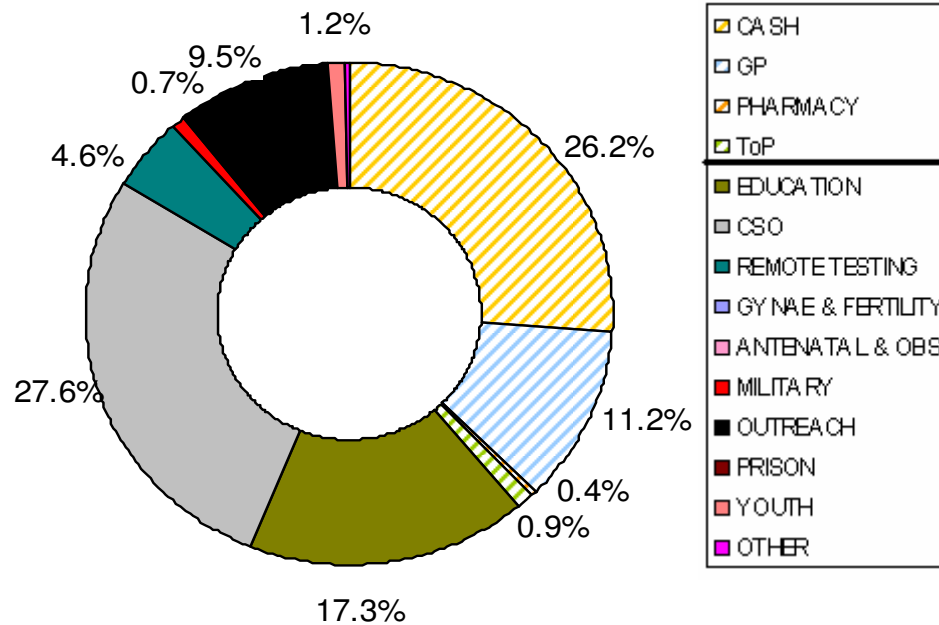
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Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: East of England

April 09 – March 10

West Essex
(n = 4,268)

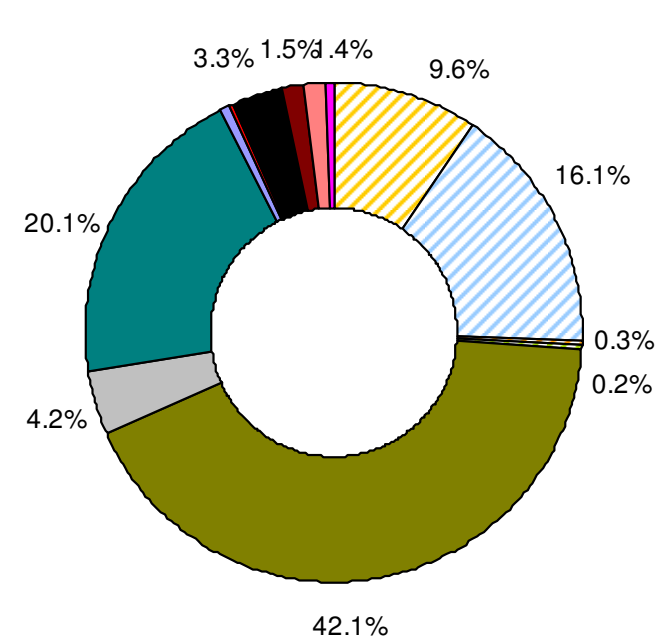


Proportion in Core Services – 38.8%

Coverage – 16.4%

Positivity – 4.6%

West Hertfordshire
(n = 8,206)



Proportion in Core Services – 26.2%

Coverage – 17.7%

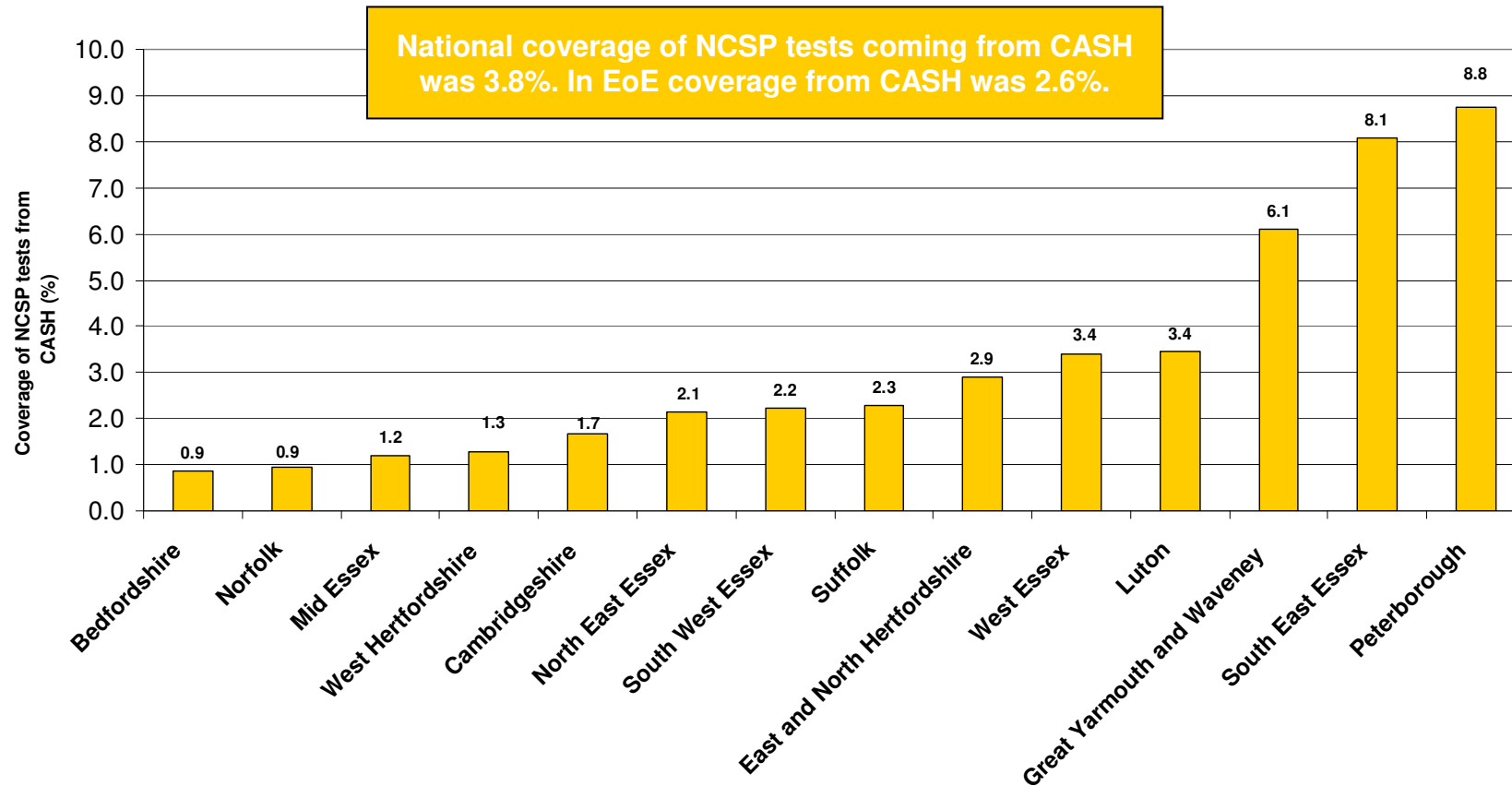
Positivity – 3.9%



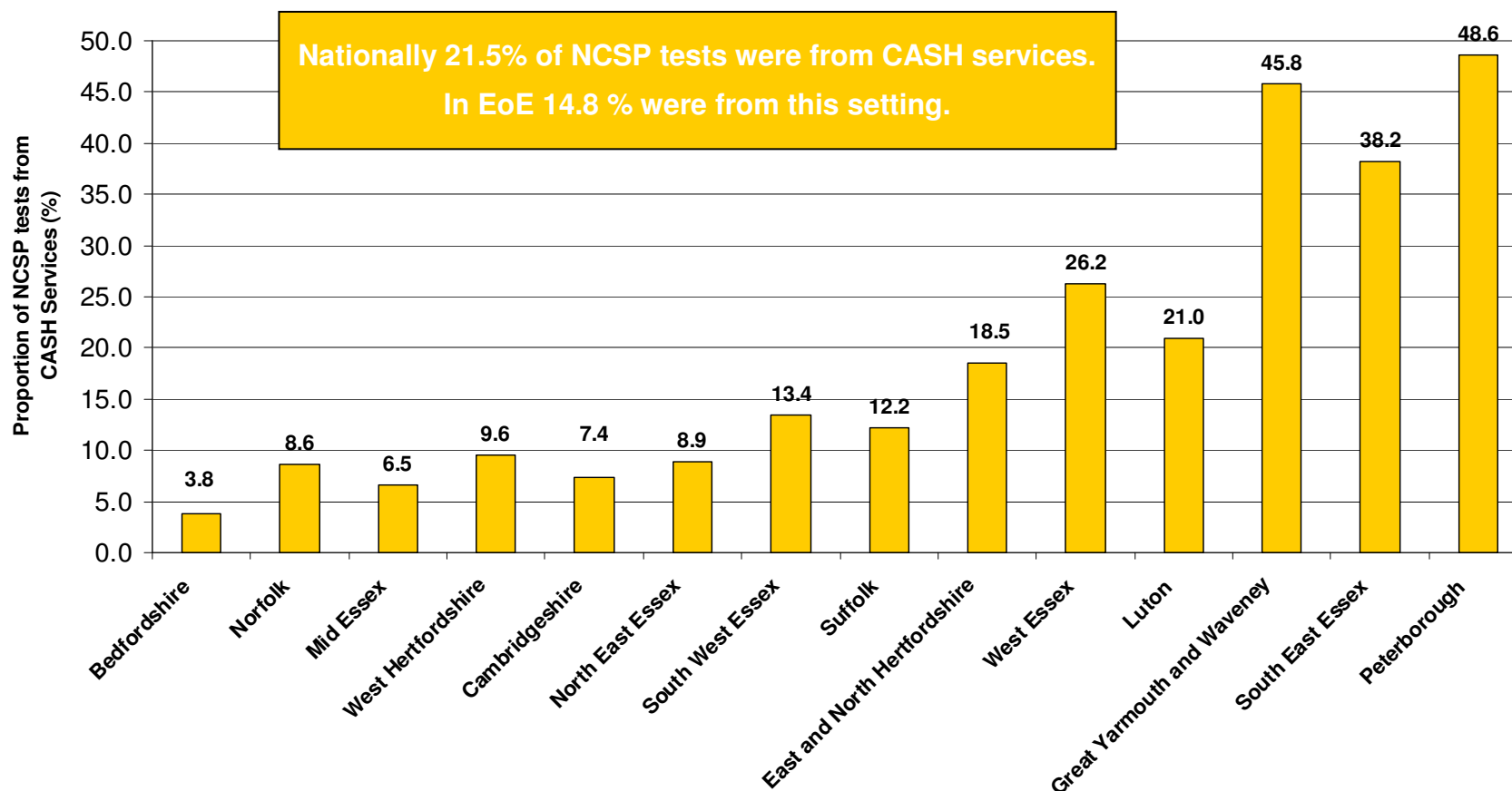
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Coverage of tests from Contraception and Sexual Health services: Apr 2009 – Mar 2010



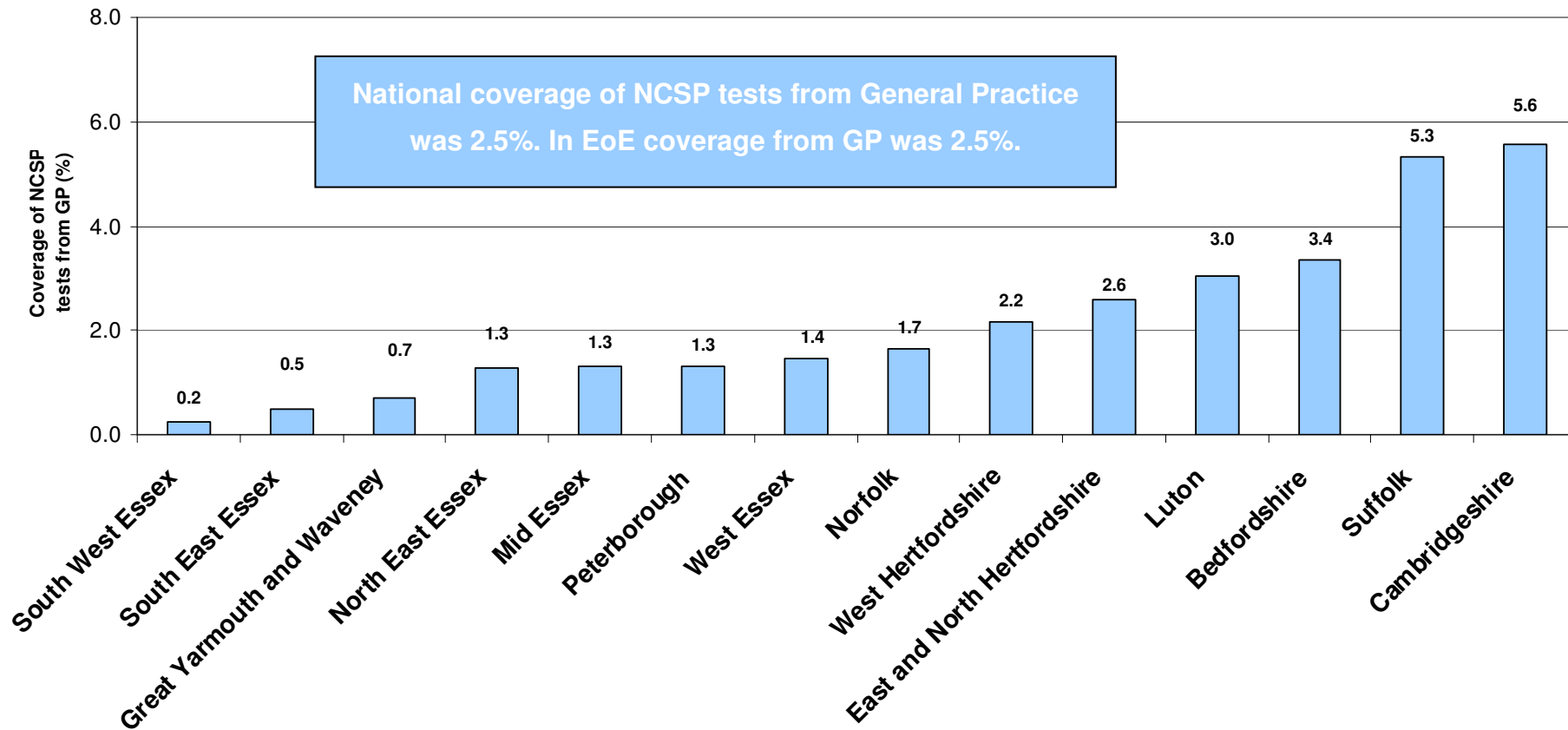
Proportion of tests from Contraception and Sexual Health services: Apr 2009 - Mar 2010



East of England

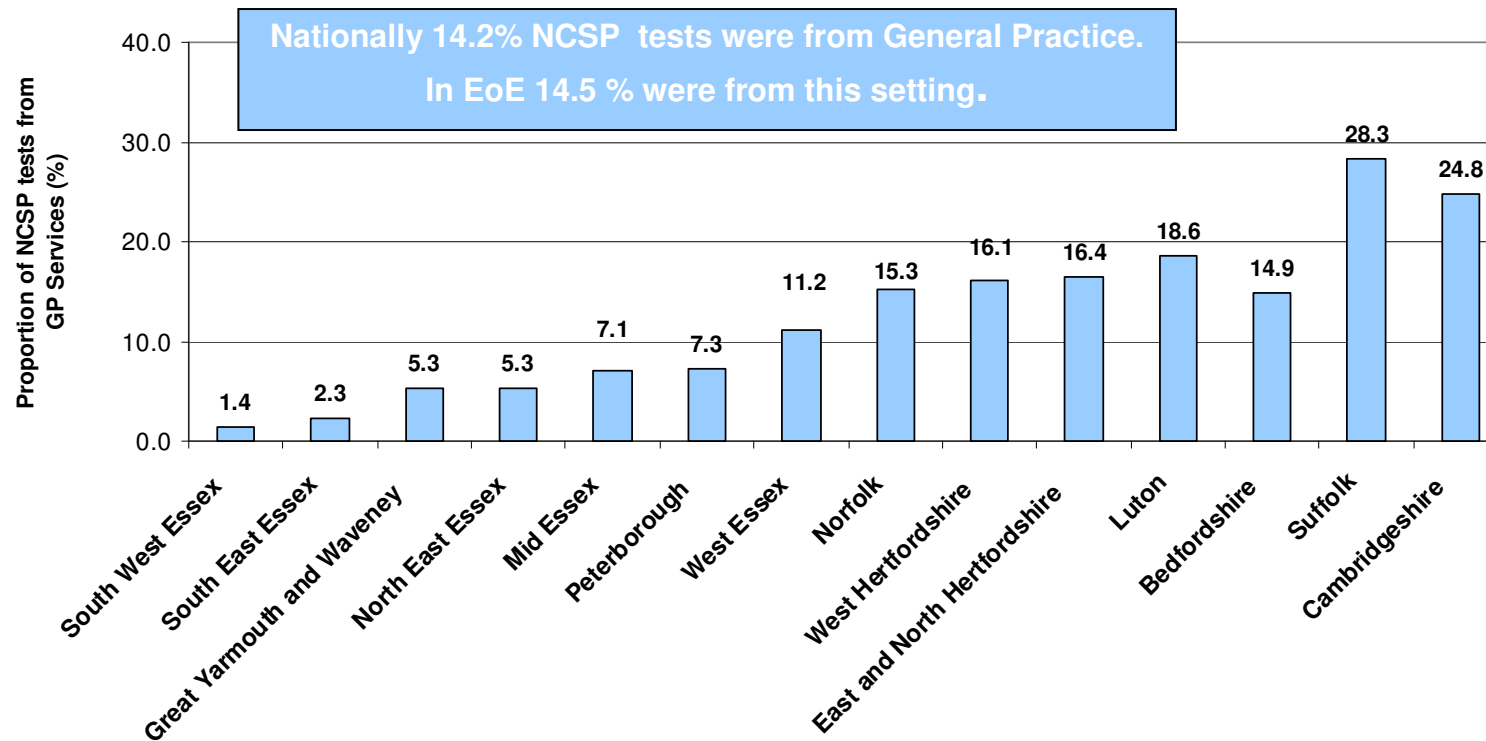
Coverage of tests from General Practice

Apr 2009 – Mar 2010



East of England

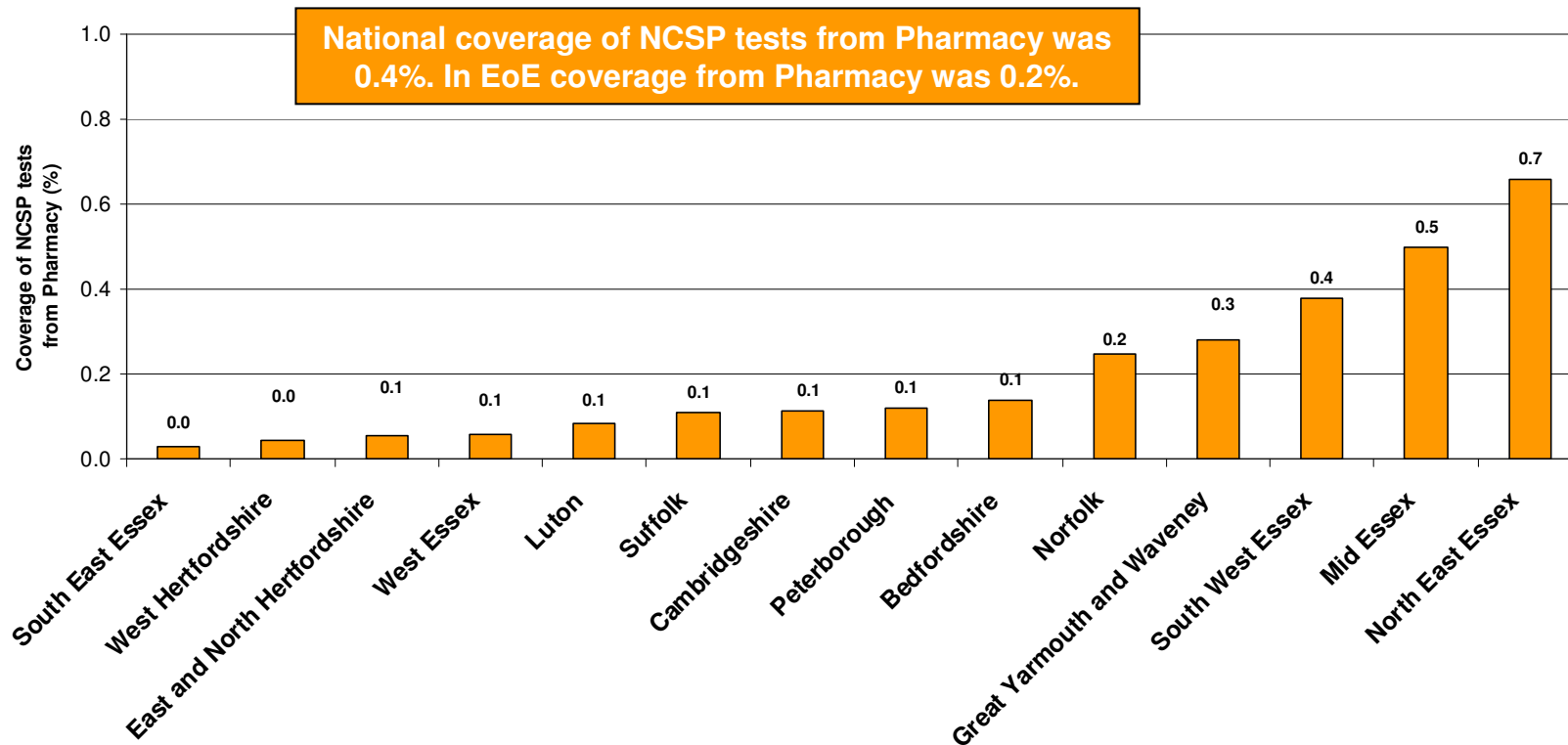
Proportion of tests from General Practice Apr 2009 – Mar 2010



East of England

Coverage of tests from Pharmacies:

Apr 2009 - Mar 2010

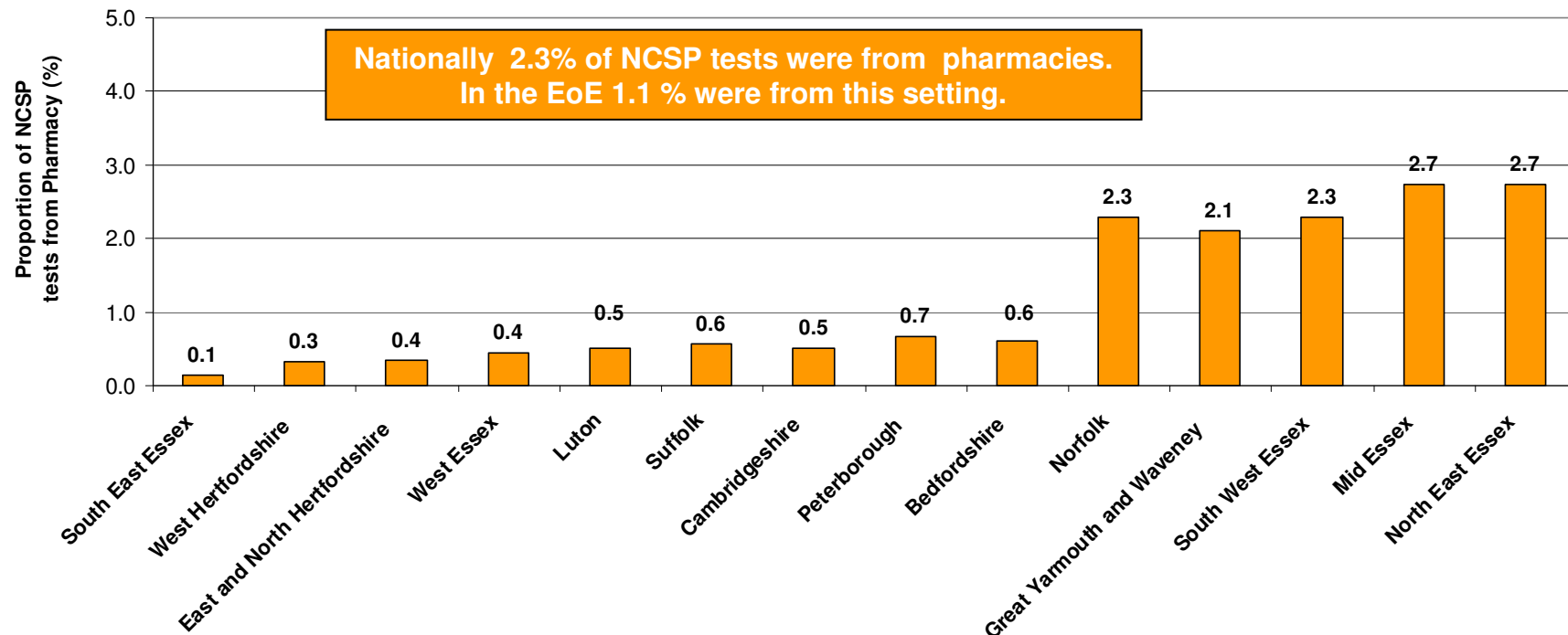


NCSP tests only. Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria.

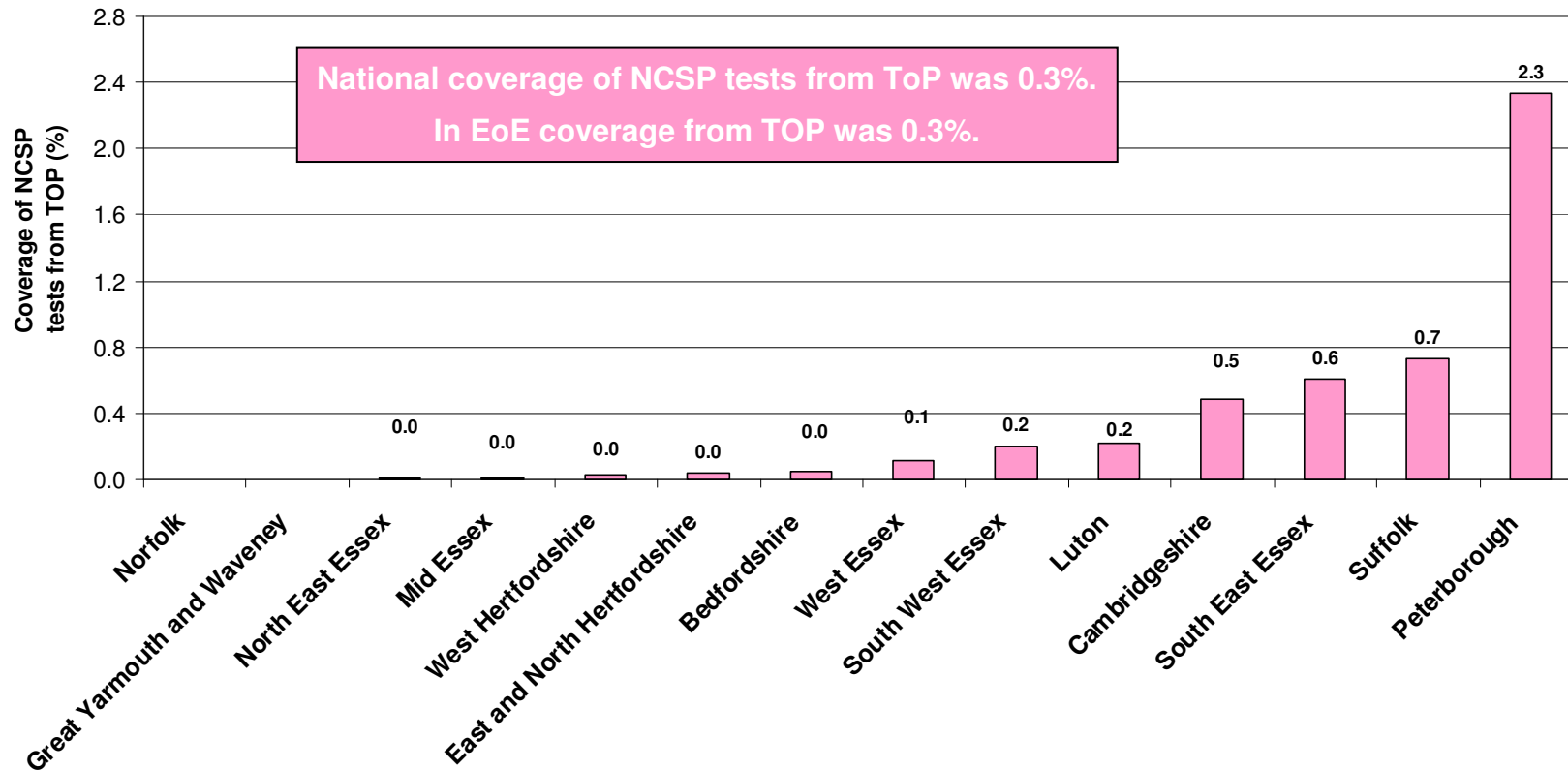
East of England

Proportion of tests from Pharmacies:

Apr 2009 - Mar 2010



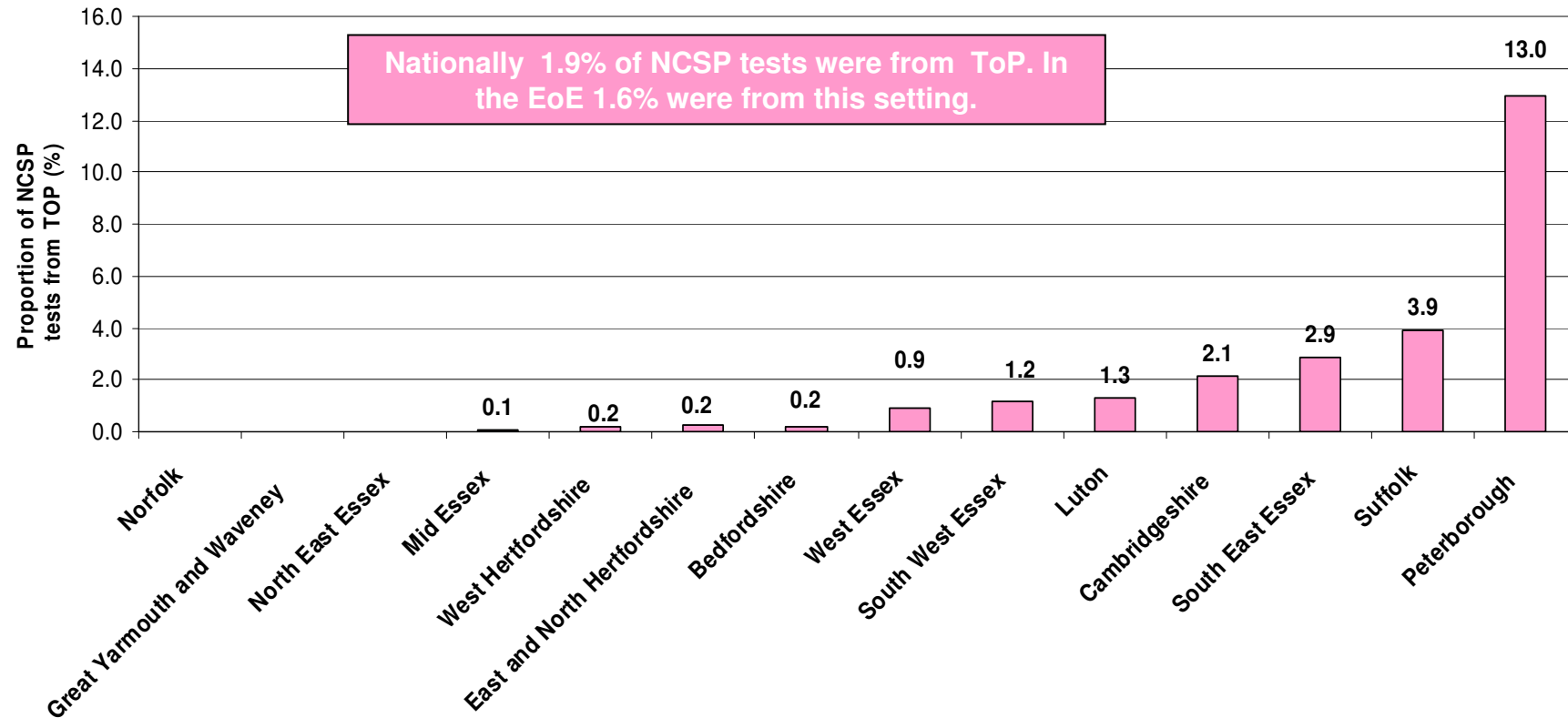
Coverage of tests from Termination of Pregnancy: Apr 2009 – Mar 2010



NCSP tests only. Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria.

East of England

Proportion of tests from Termination of Pregnancy : Apr 2009 - Mar 2010



Proportion positive index cases by venue type: Apr 2009 - Mar 2010

