

# South East Coast Quarters 1-4 April 2009 – March 2010

National Chlamydia Screening Programme

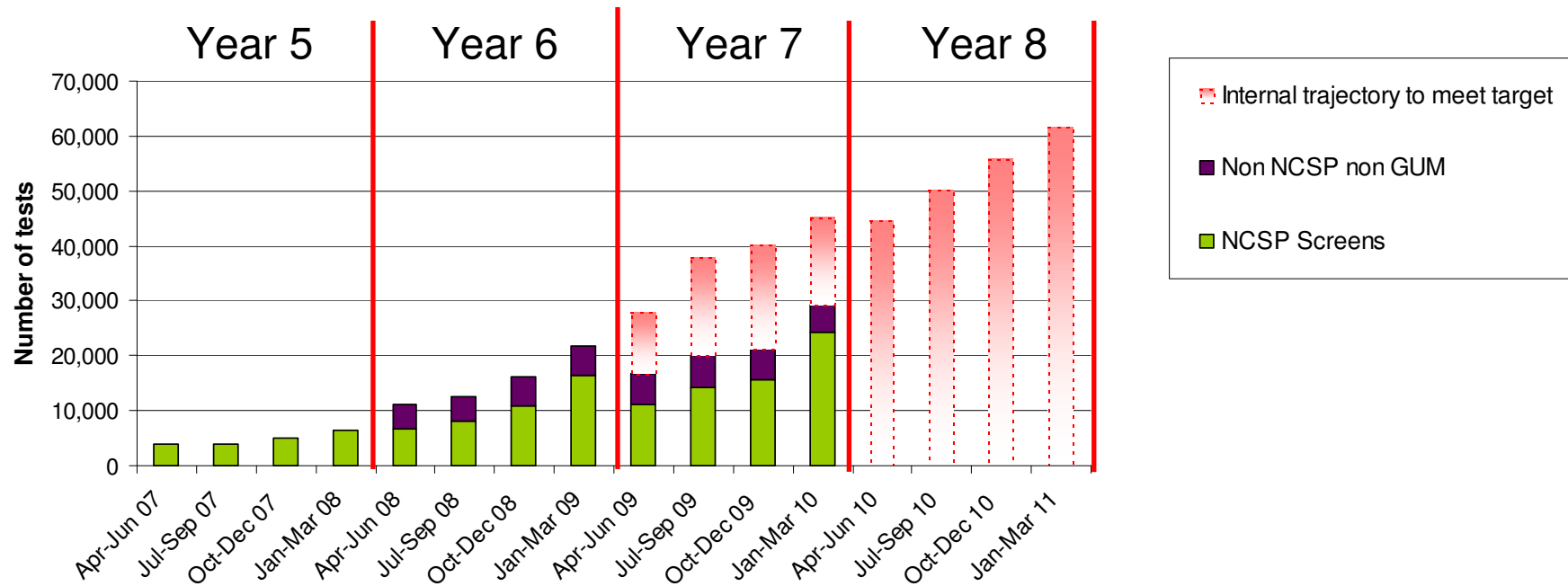
# South East Coast : Profile

- Over **521,500** young people aged **15-24** years in the South East (2006-based ONS population projections for 2009)
  - Vital Signs target, 2008/09 (17%) – 88,688 (2008/2009 PCT plans)
  - **South East Coast coverage in 2008 / 2009 was 12.3%**
  - Vital Signs target 2009/10 (25%) – 130,375 (2006-based ONS population projections for 2009)
  - **South East Coast coverage in 2009 / 2010 was 17.1%**
  - Modelling studies 2010/2011 (35%) – 183,015 (2006-based ONS population projections for 2010)

# Testing volumes, coverage, and proportion positive

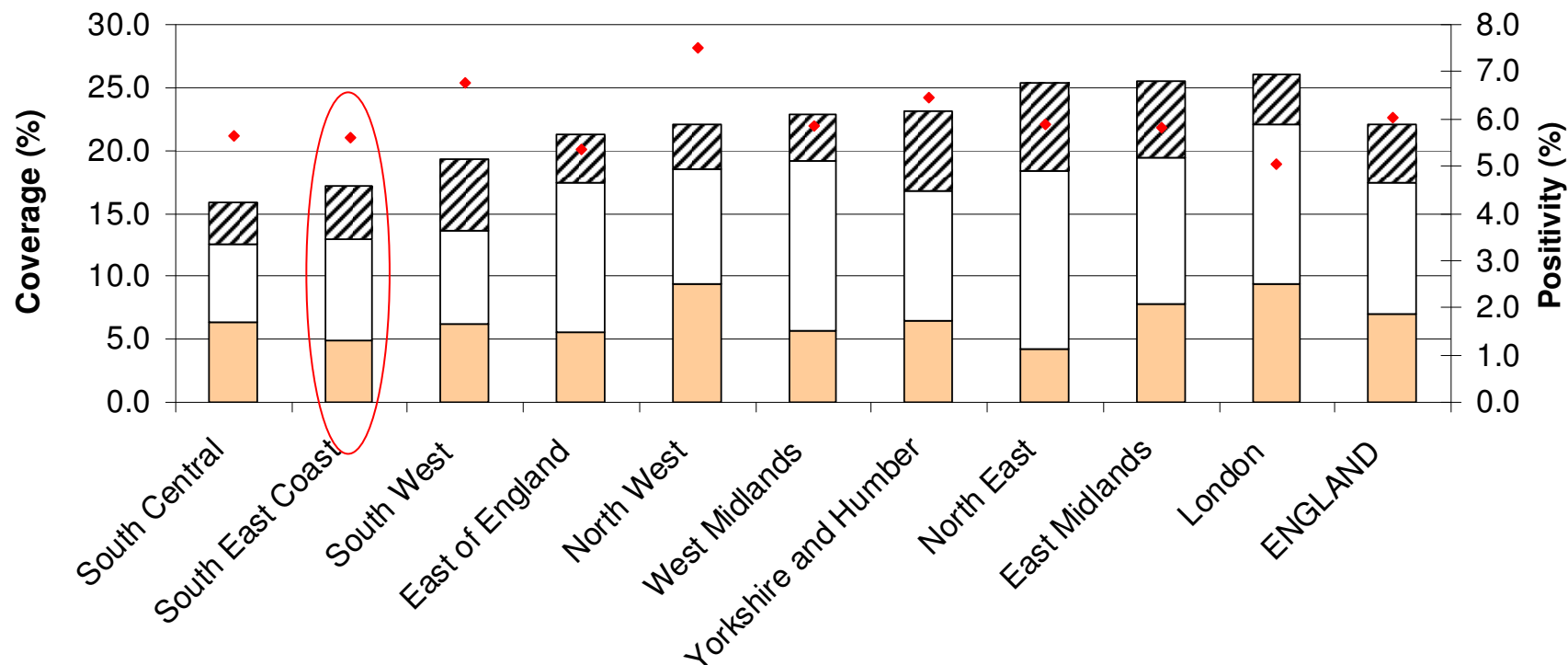
## Actual and projected chlamydia testing volumes: April 2007 – December 2011

South East Coast: **89,289** tests in Q1-4 2009/2010  
**41,086** 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

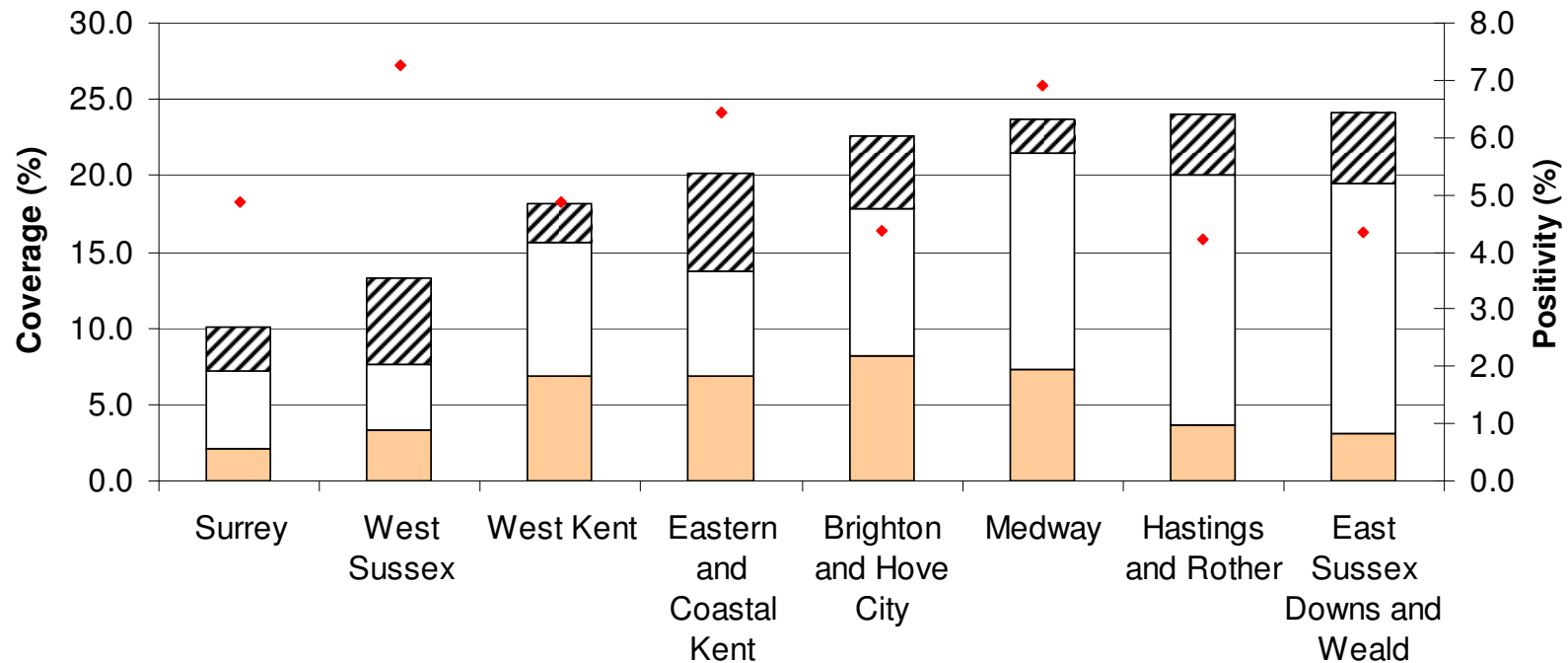


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity NCSP only

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

# South East Coast

## Vital Signs Indicator April 2009 - March 2010

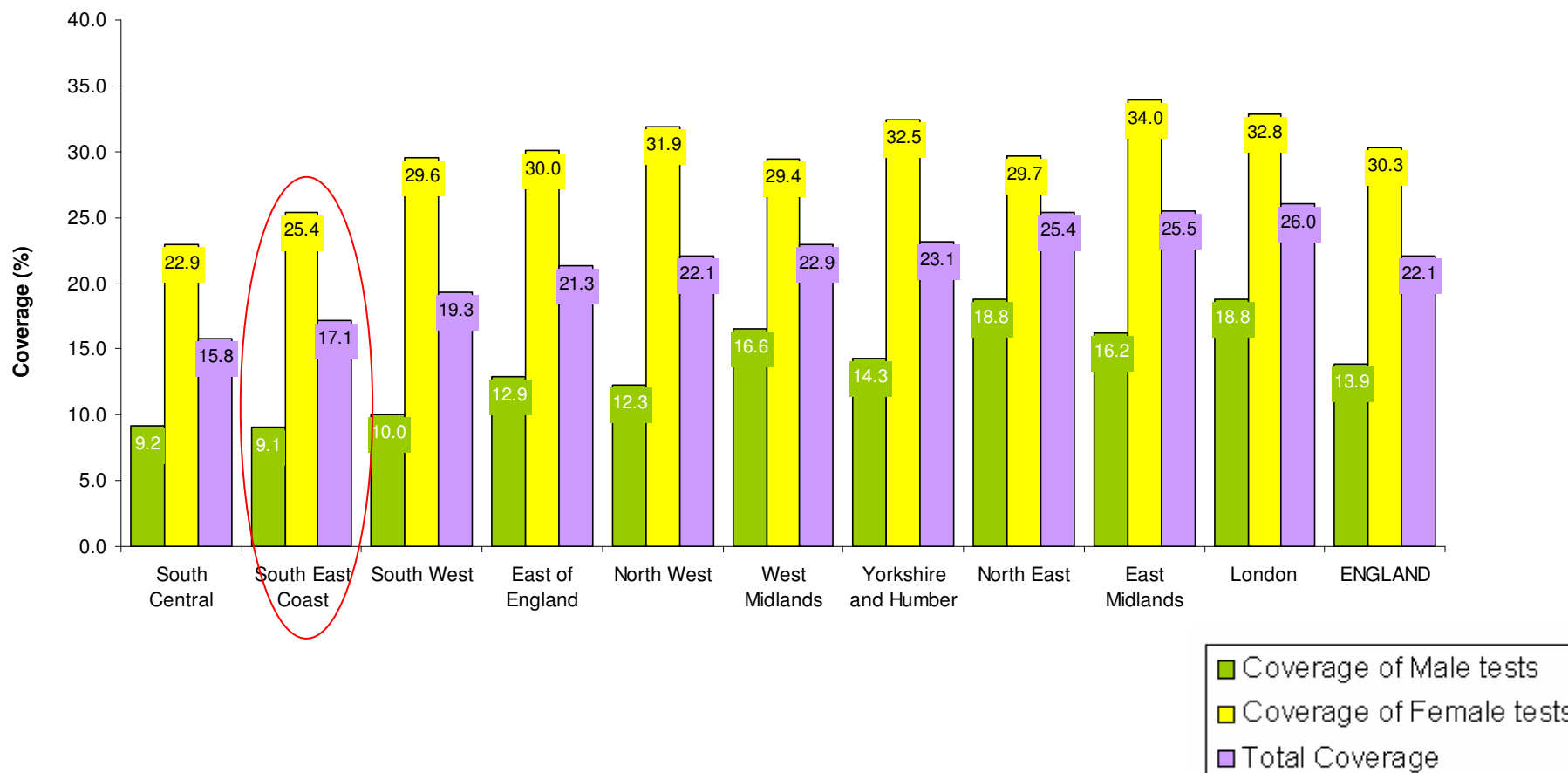


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity NCSP only

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# ENGLAND

## Coverage by sex April 09 – March 10

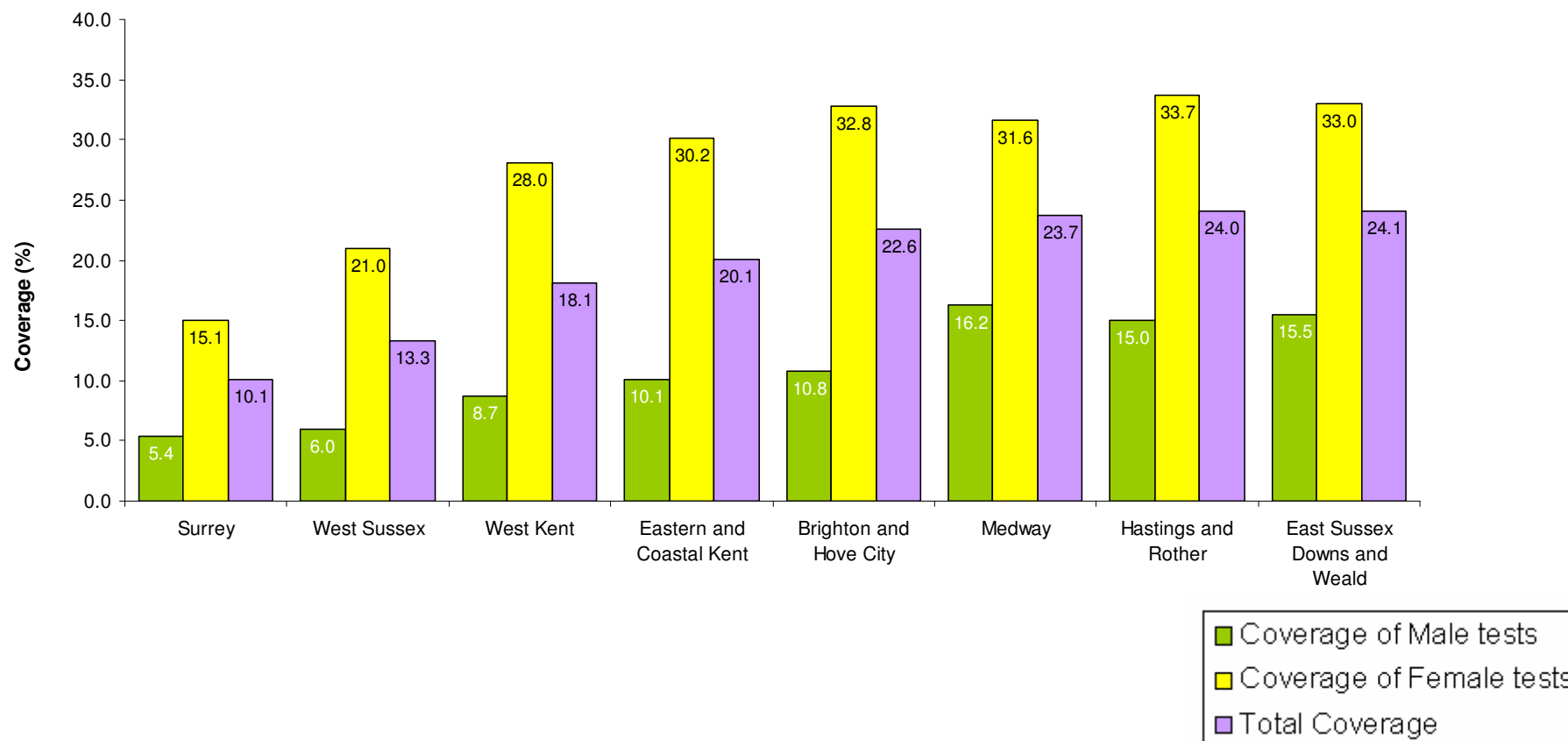


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 17.05.10. Based on VSI criteria.

# South East Coast

## Coverage by sex April 09 - March 10

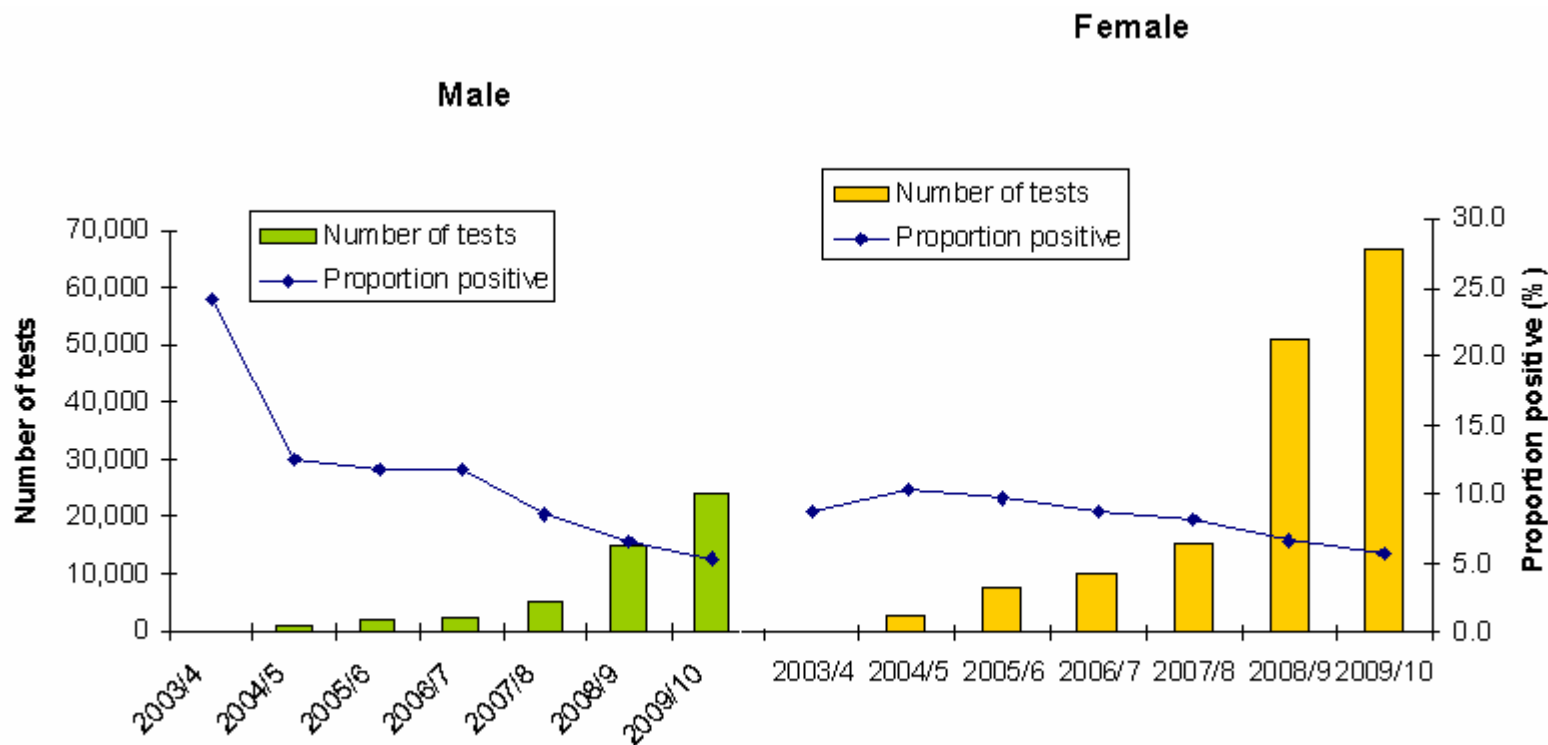


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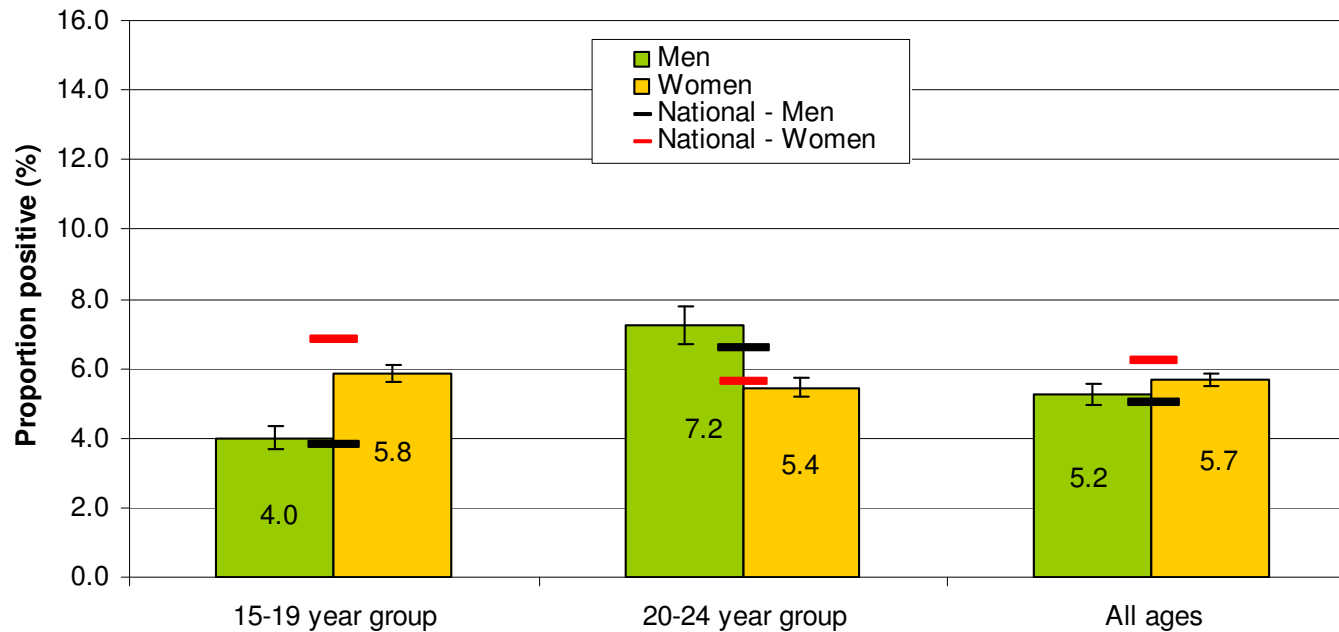
Data as of 17.05.10. Based on VSI criteria.

# South East Coast

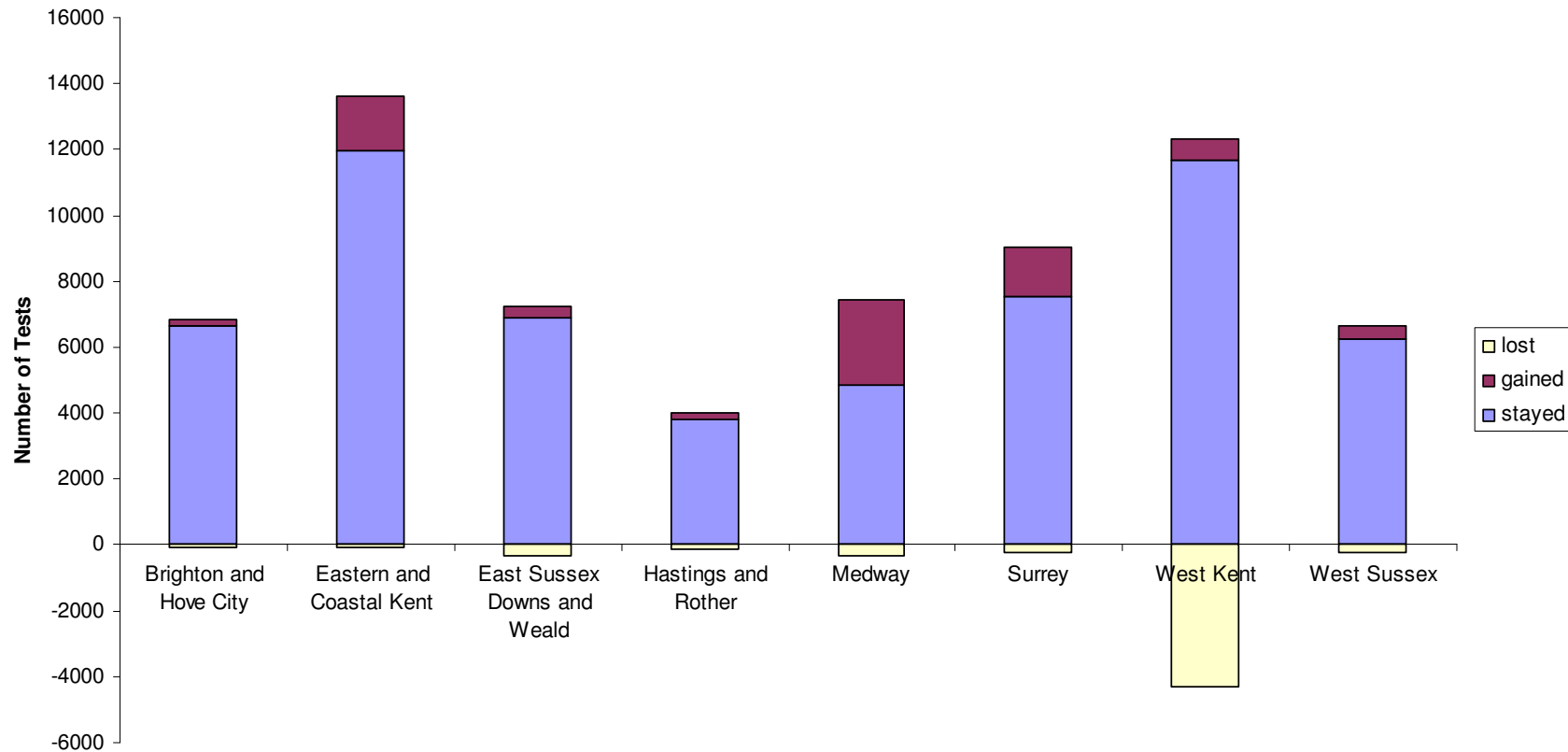
## Testing volumes and proportion of positive cases by sex: April 2003 – March 2010



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



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



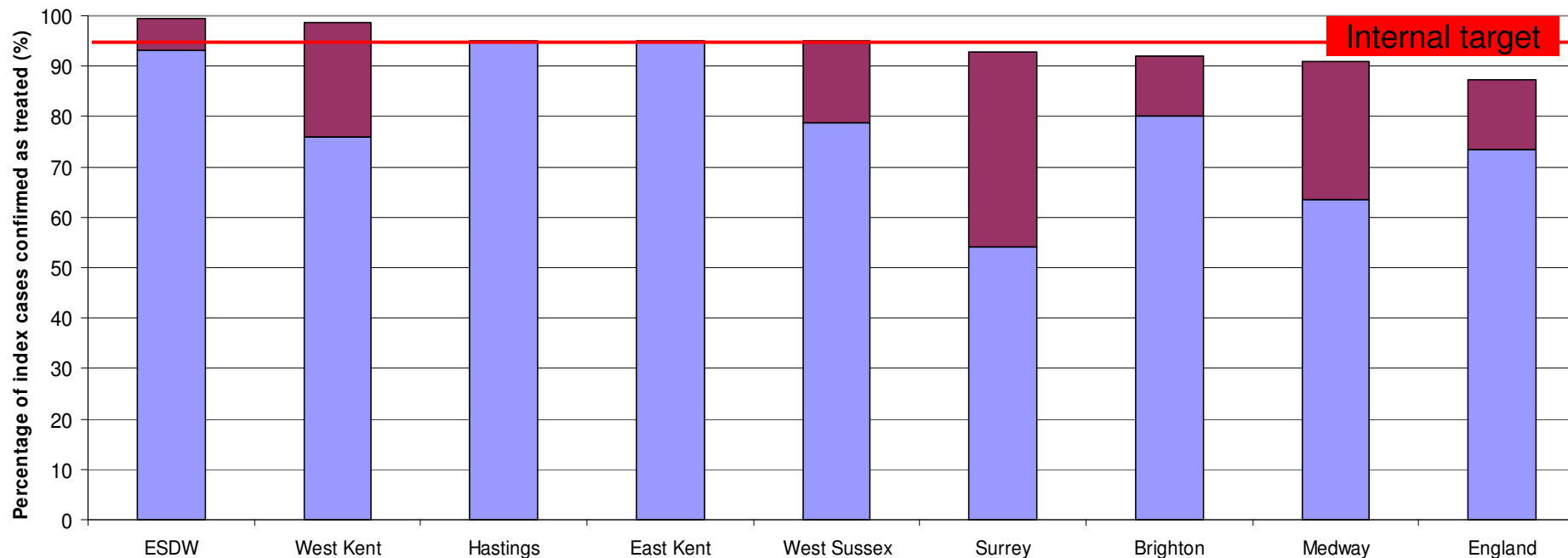
For programme areas with more than one PCT, tests lost are based on tests assigned to PCTs outside of that programme area.

Medway and West Kent have only recently split

**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: South East Coast April 2009 – December 2009

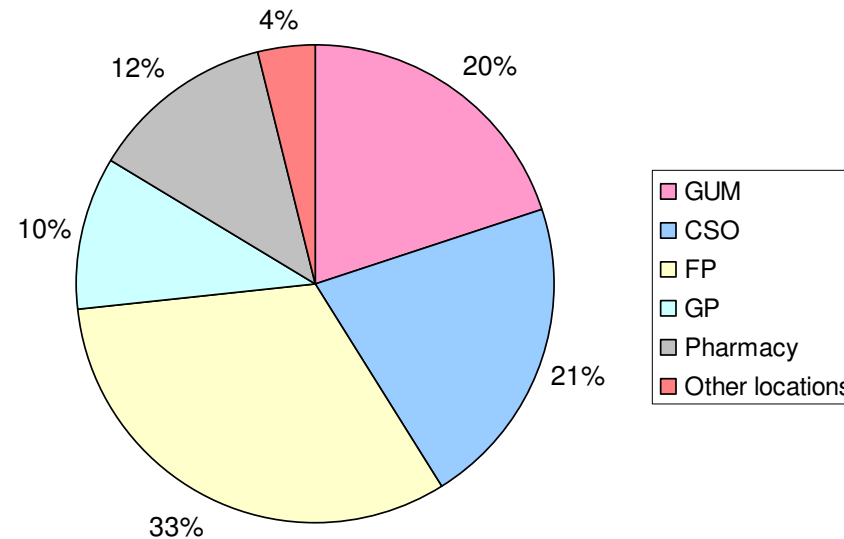


■ Patient confirmed treatment  
■ Clinician confirmed treatment

Data as of 02.06.10

## Proportion of index cases treated in various venue types: South East Coast (April 2009 – December 2010)

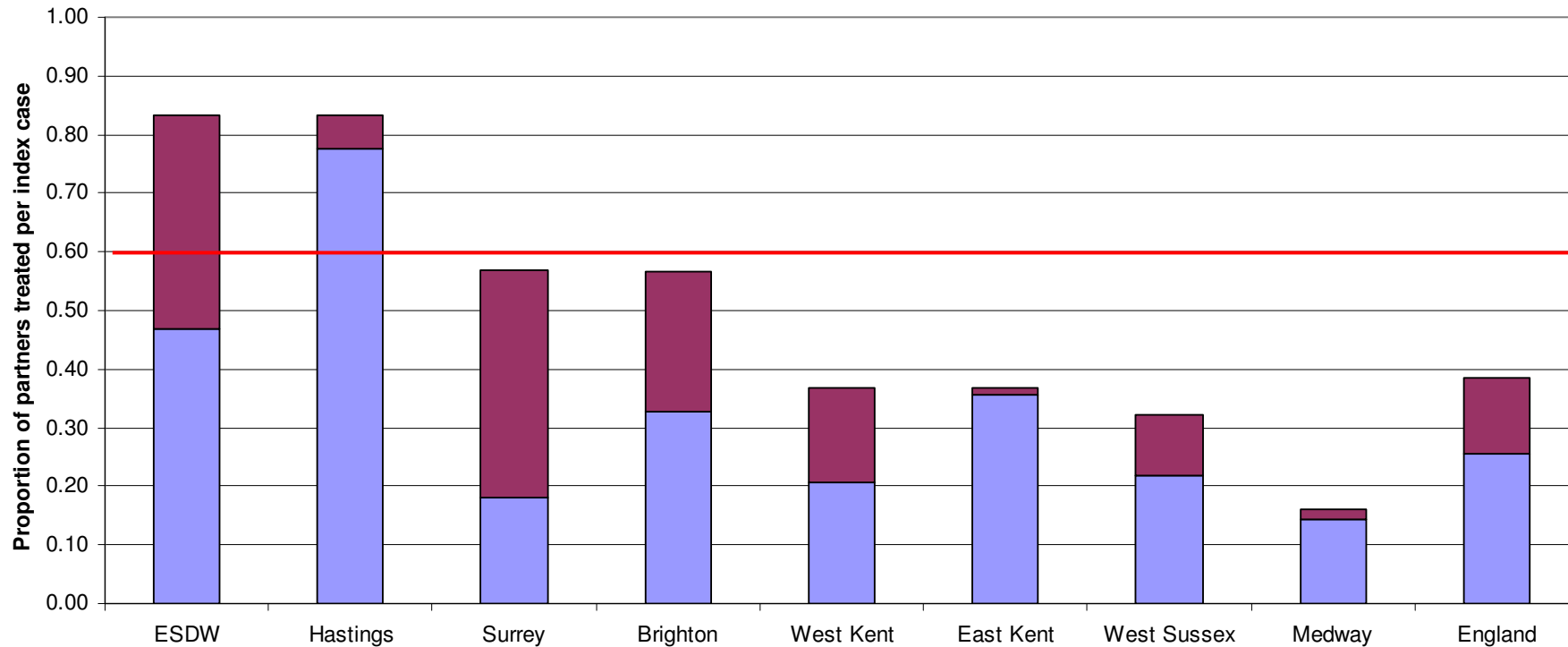
South East figure: (n = 2,397 )



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 index case: South East Coast April 2009 – December 2010

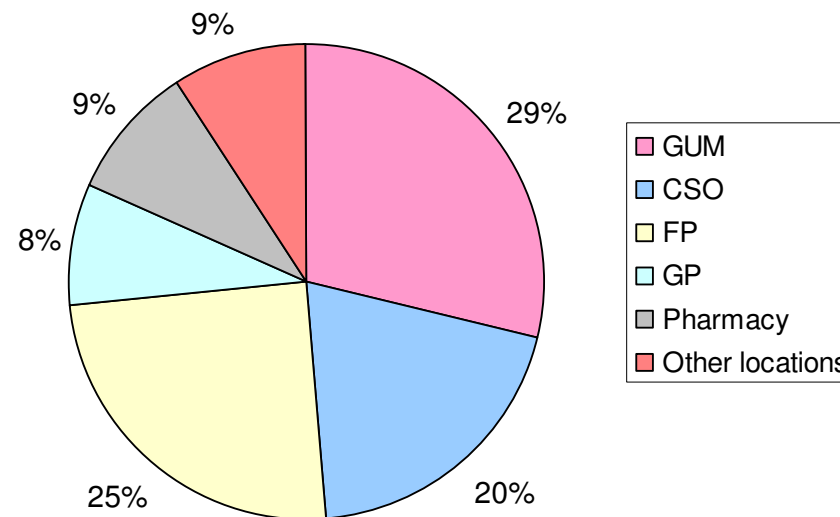


■ Patient confirmed treatment  
■ Clinician confirmed treatment

Data as of 02.06.10

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

South East figure: (n = 1,117)

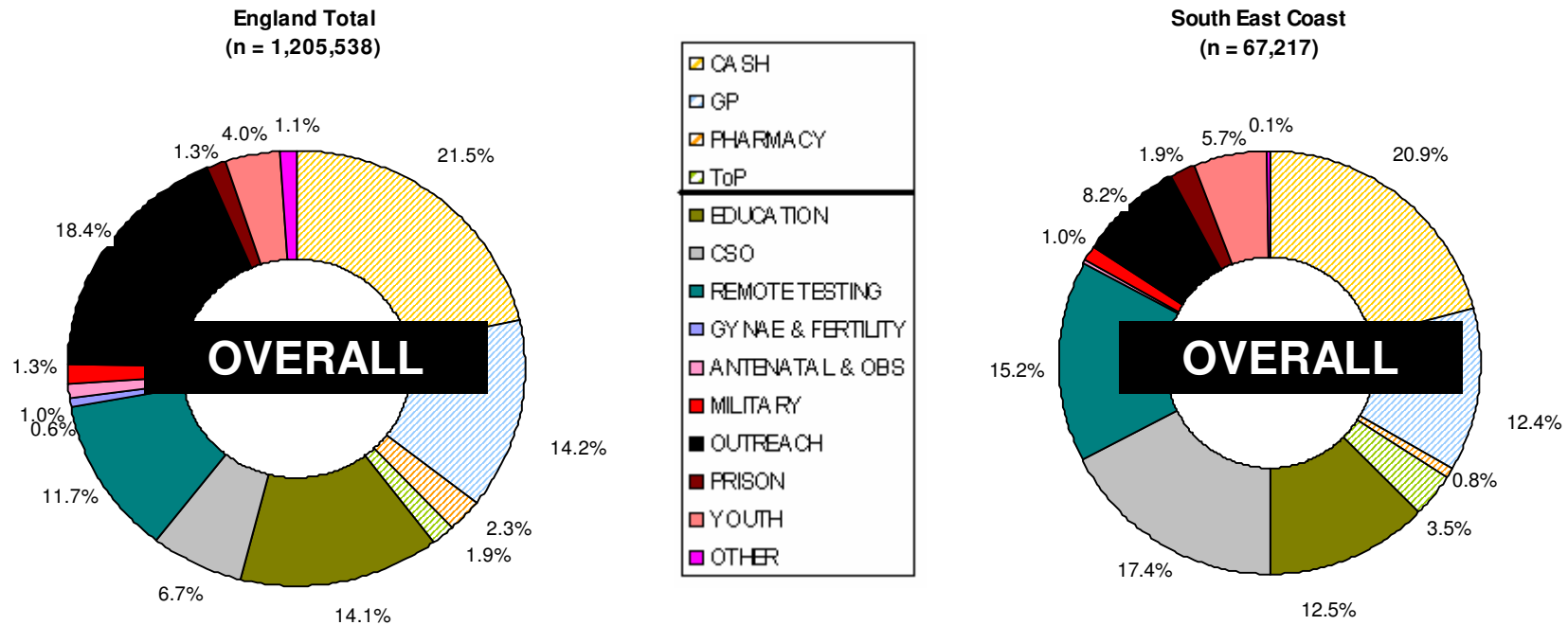


We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

Data as of 02.06.10

# Screening venues

# NCSP Testing Venues April 09 – March 10



Proportion in Core Services – 39.8%

Proportion in Core Services – 37.6%

Coverage – 22.1%

Positivity – 6.0%

Coverage – 17.1%

Positivity – 5.6%

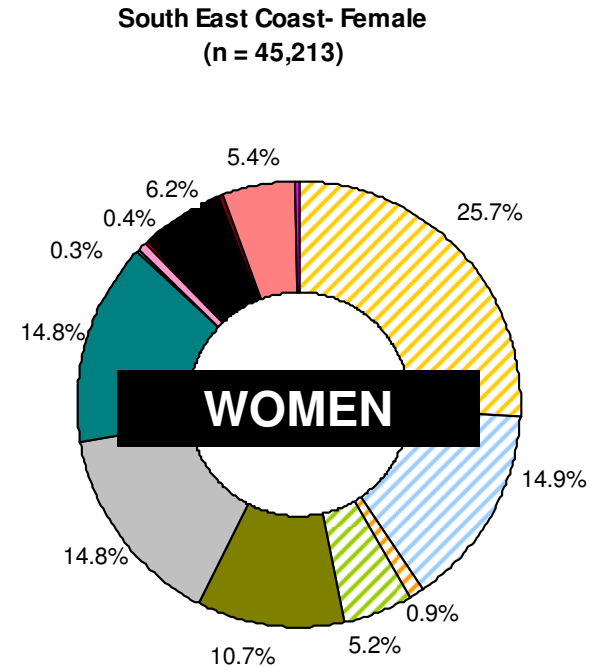
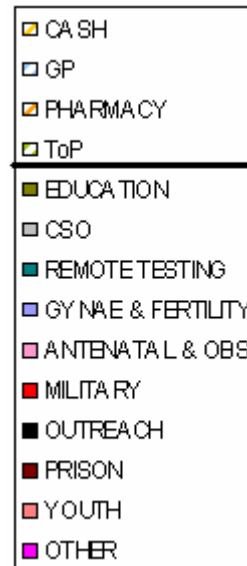
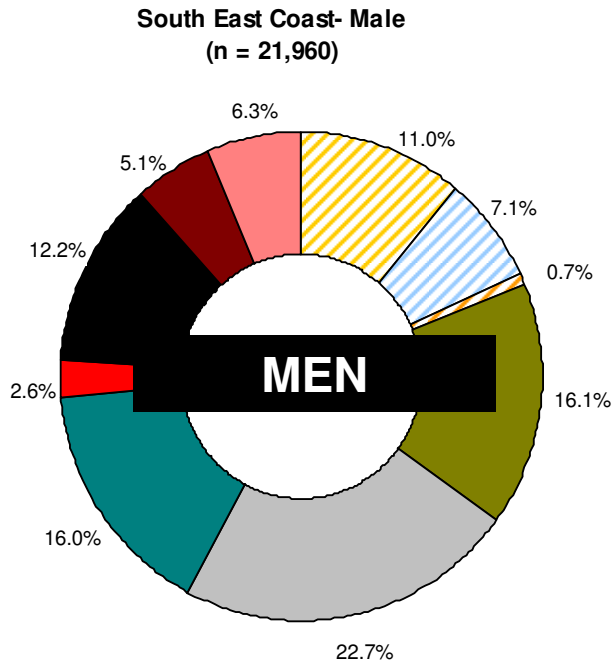


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

# NCSP Testing Venues by sex: South East Coast

## April 09 – March 10



Proportion in Core Services – 18.9%

Proportion in Core Services – 46.0%

Coverage – 9.1%

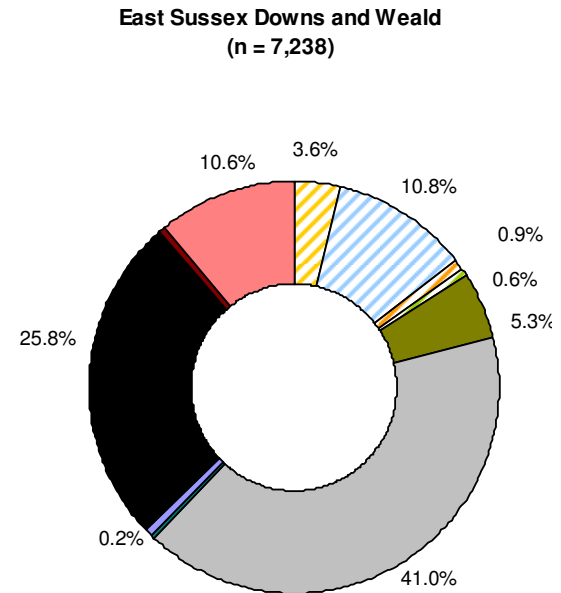
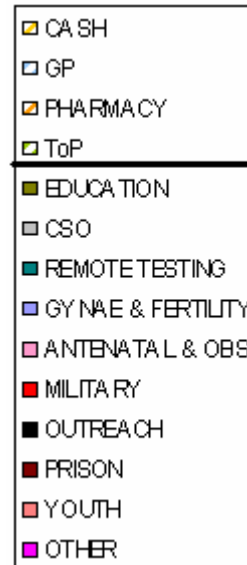
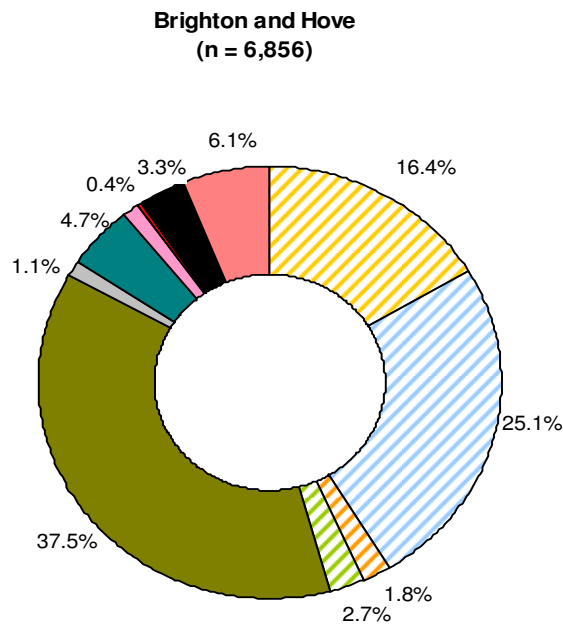
Positivity – 5.3%

Coverage – 25.4%

Positivity – 5.7%

# NCSP Testing Venues : South East Coast

## April 09 – March 10



Proportion in Core Services – 45.9%

Proportion in Core Services – 15.8%

Coverage – 22.6%

Positivity – 4.4%

Coverage – 24.1%

Positivity – 4.3%

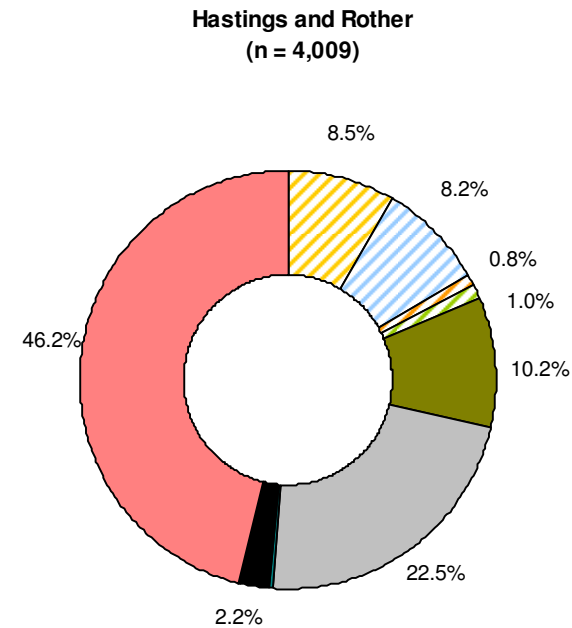
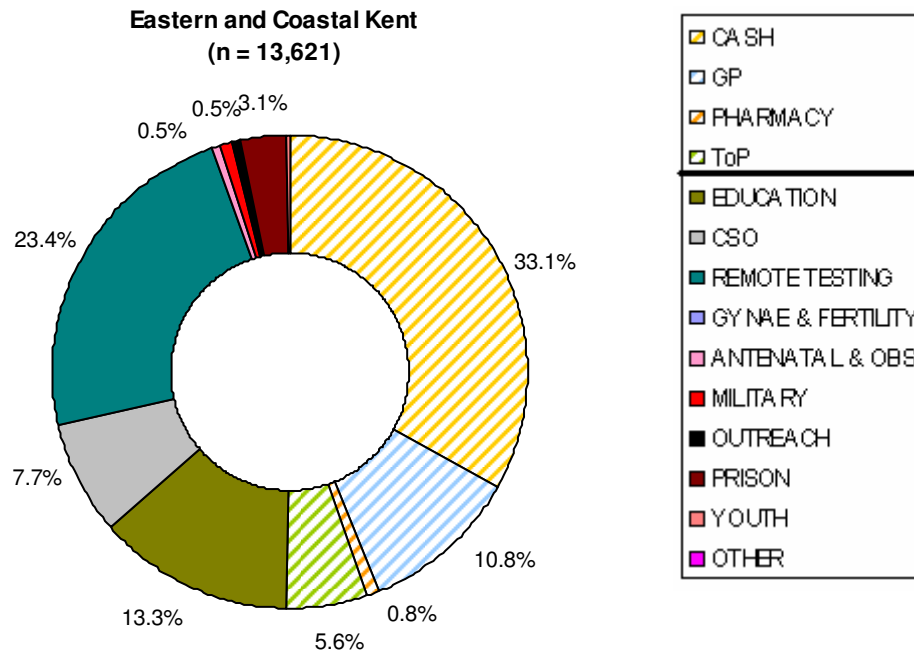


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

# NCSP Testing Venues : South East Coast

## April 09 – March 10



Proportion in Core Services – 50.3%

Proportion in Core Services – 18.5%

Coverage – 20.1%

Positivity – 6.4%

Coverage – 24.0%

Positivity – 4.2%

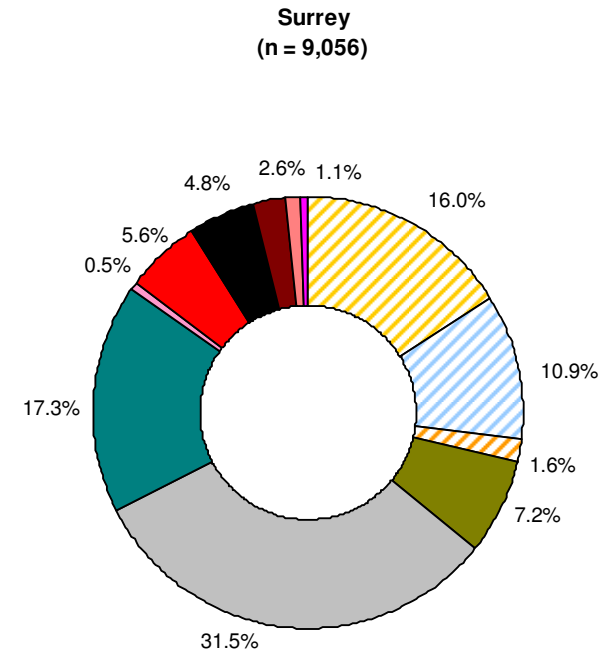
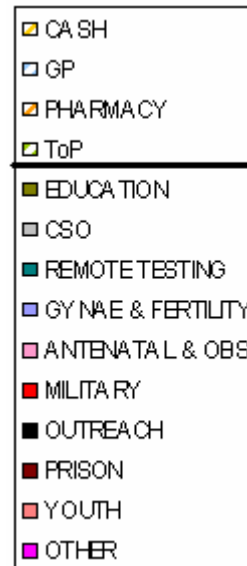
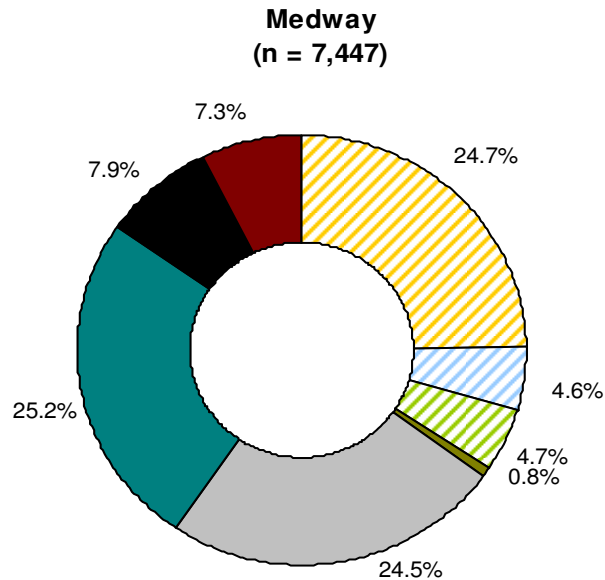


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

# NCSP Testing Venues : South East Coast

## April 09 – March 10



Proportion in Core Services – 34.2%

Proportion in Core Services – 28.7%

Coverage – 23.7%

Positivity – 6.9%

Coverage – 10.1%

Positivity – 4.9%

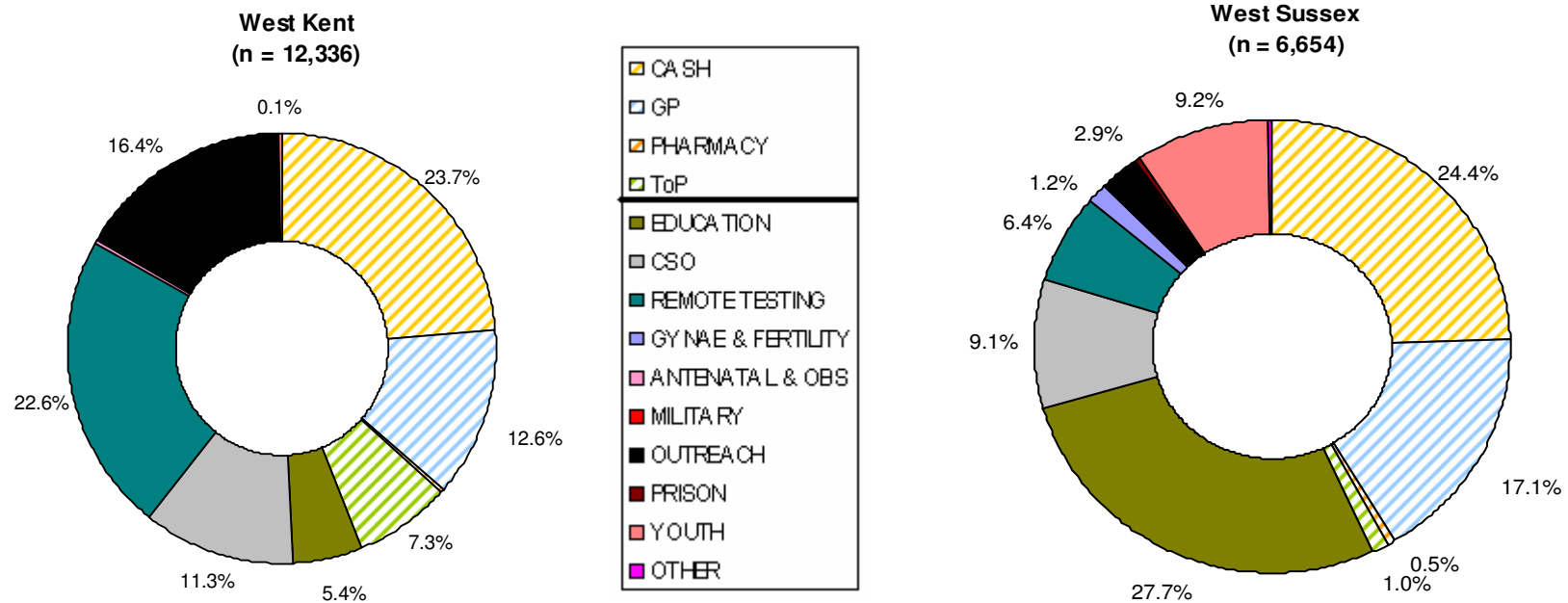


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

# NCSP Testing Venues : South East Coast

## April 09 – March 10



Proportion in Core Services – 43.9%

Proportion in Core Services – 43.0%

Coverage – 18.1%

Positivity – 4.9%

Coverage – 13.3%

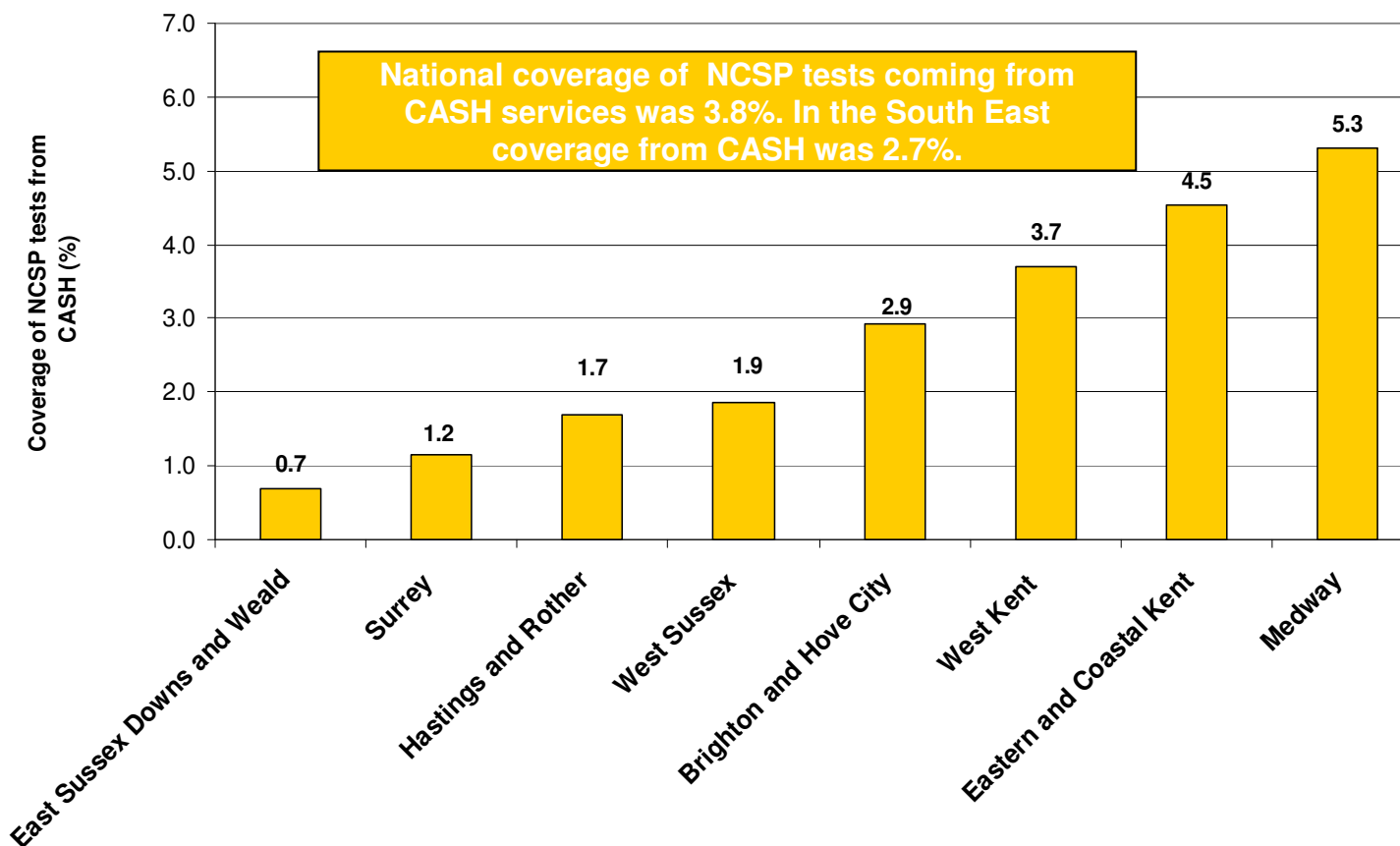
Positivity – 7.3%



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

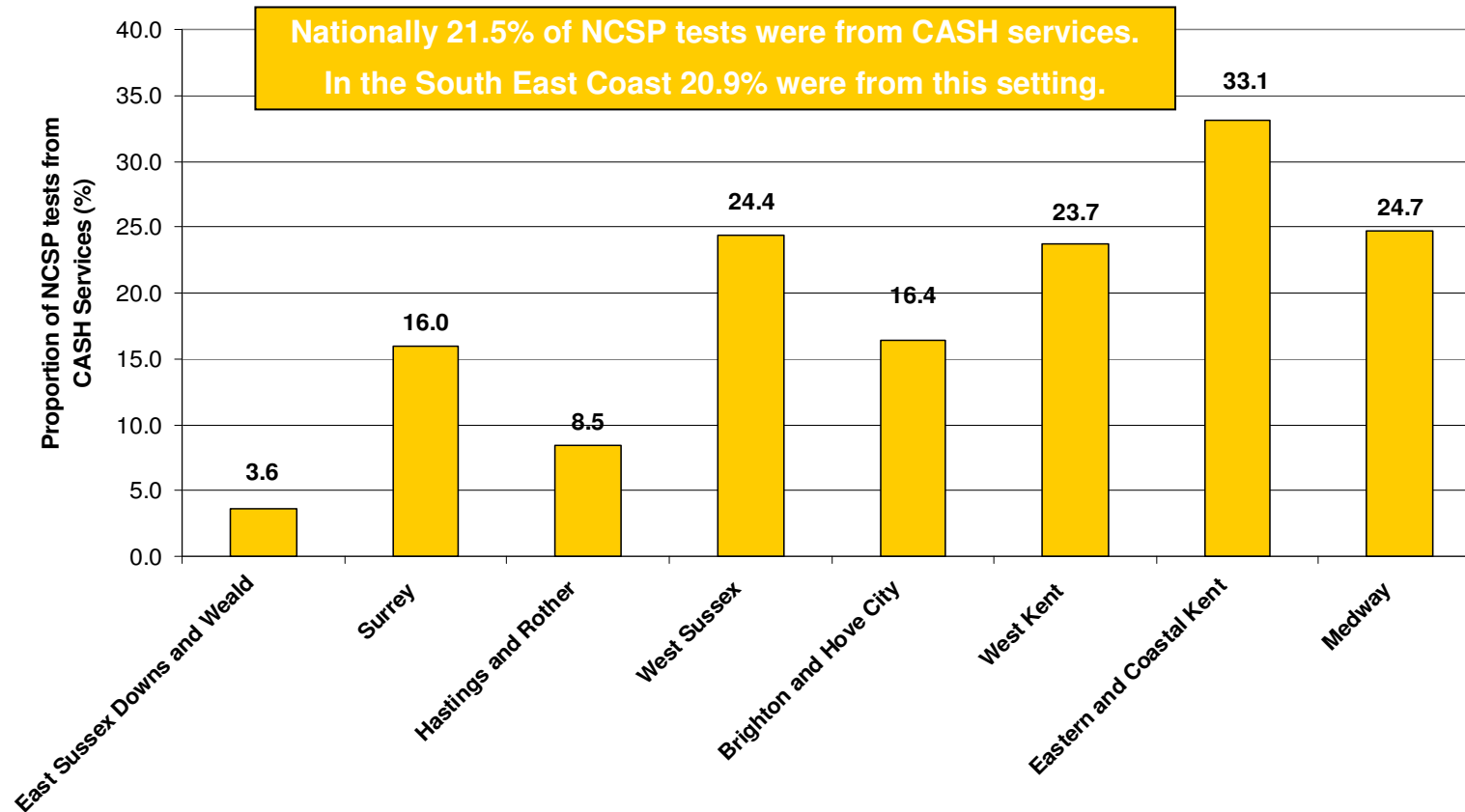
Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

## Coverage of tests from Contraception and Sexual Health Services: Apr 09 - Mar 10



# South East Coast

## Proportion of tests from Contraception and Sexual Health services: Apr 09 - Mar 10

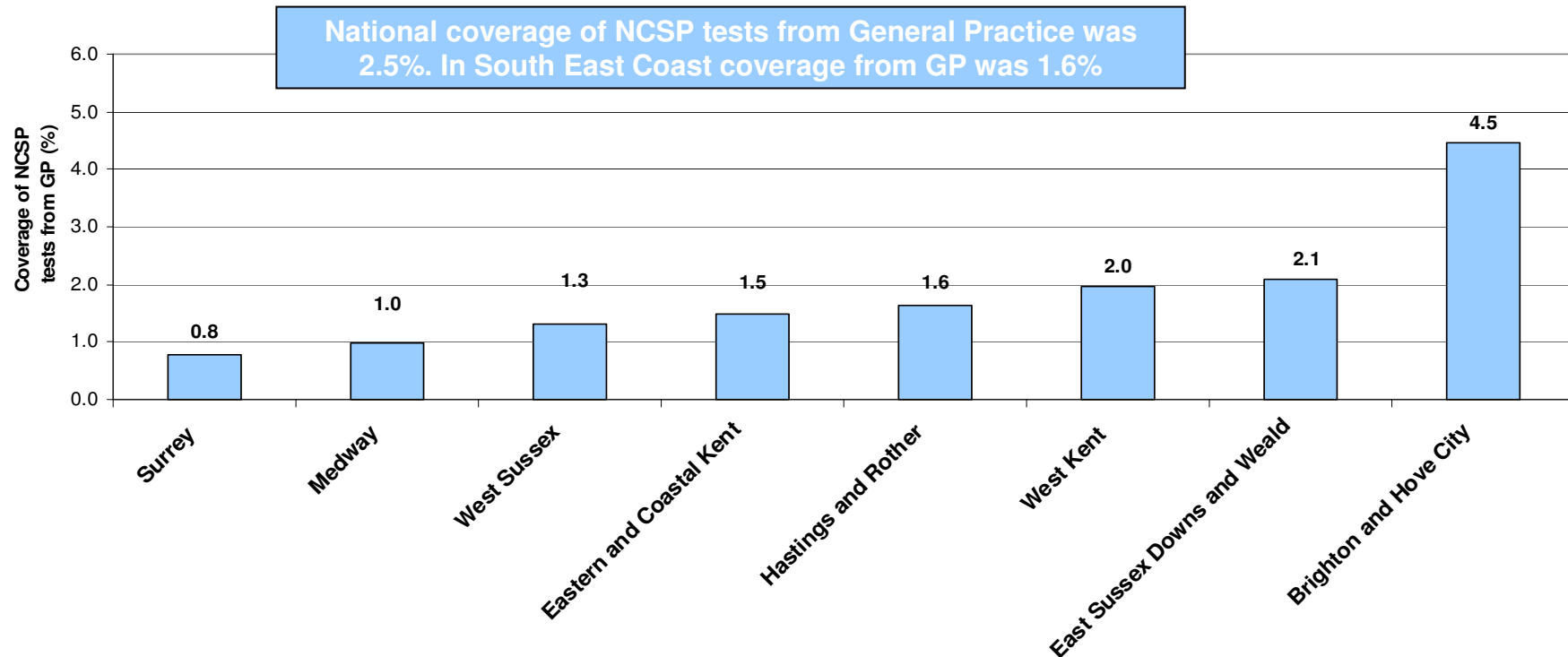


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# South East Coast

## Coverage of tests from General Practice

### Apr 09 – Mar 10

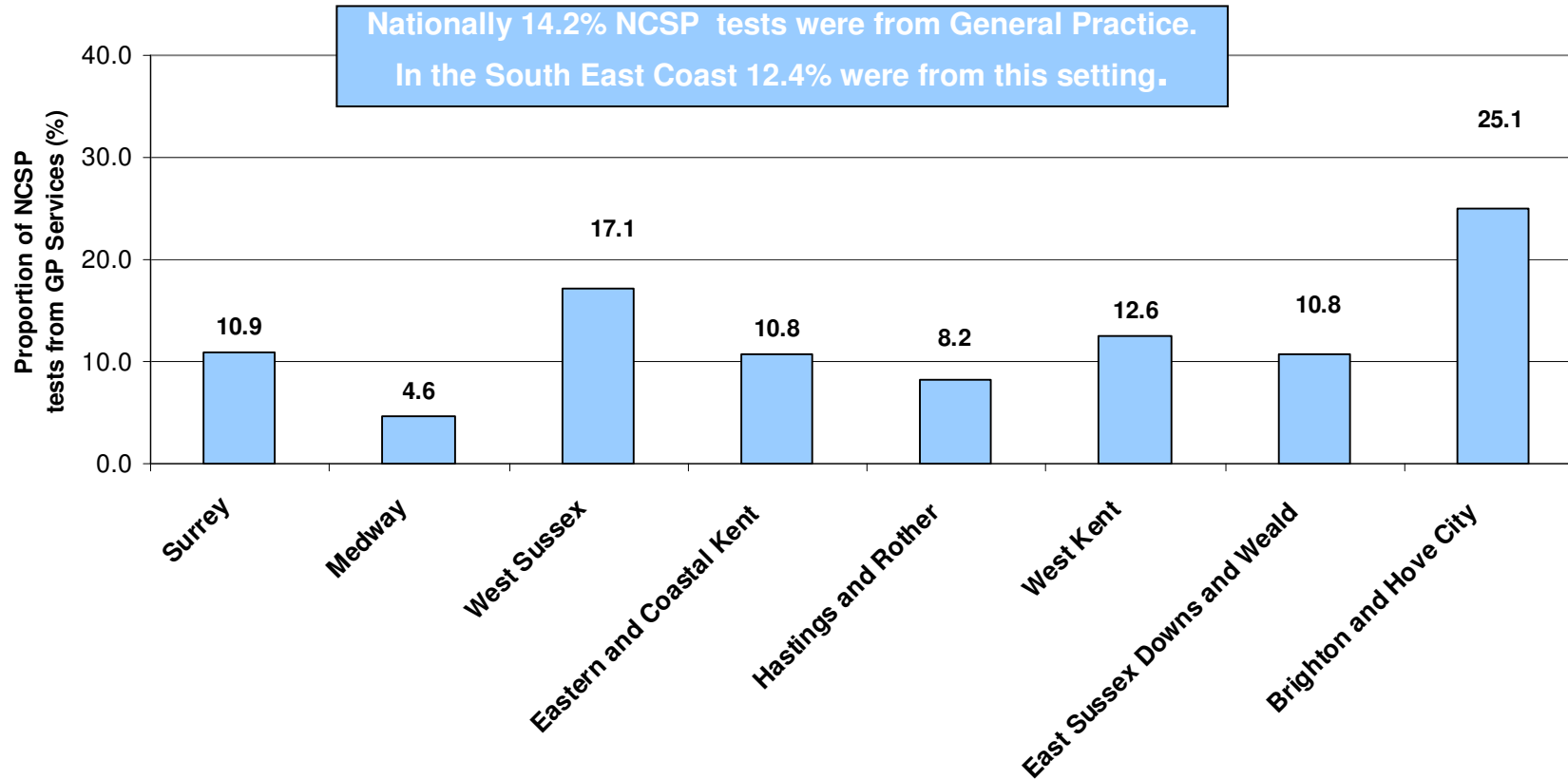


# South East Coast



## Proportion of tests from General Practice

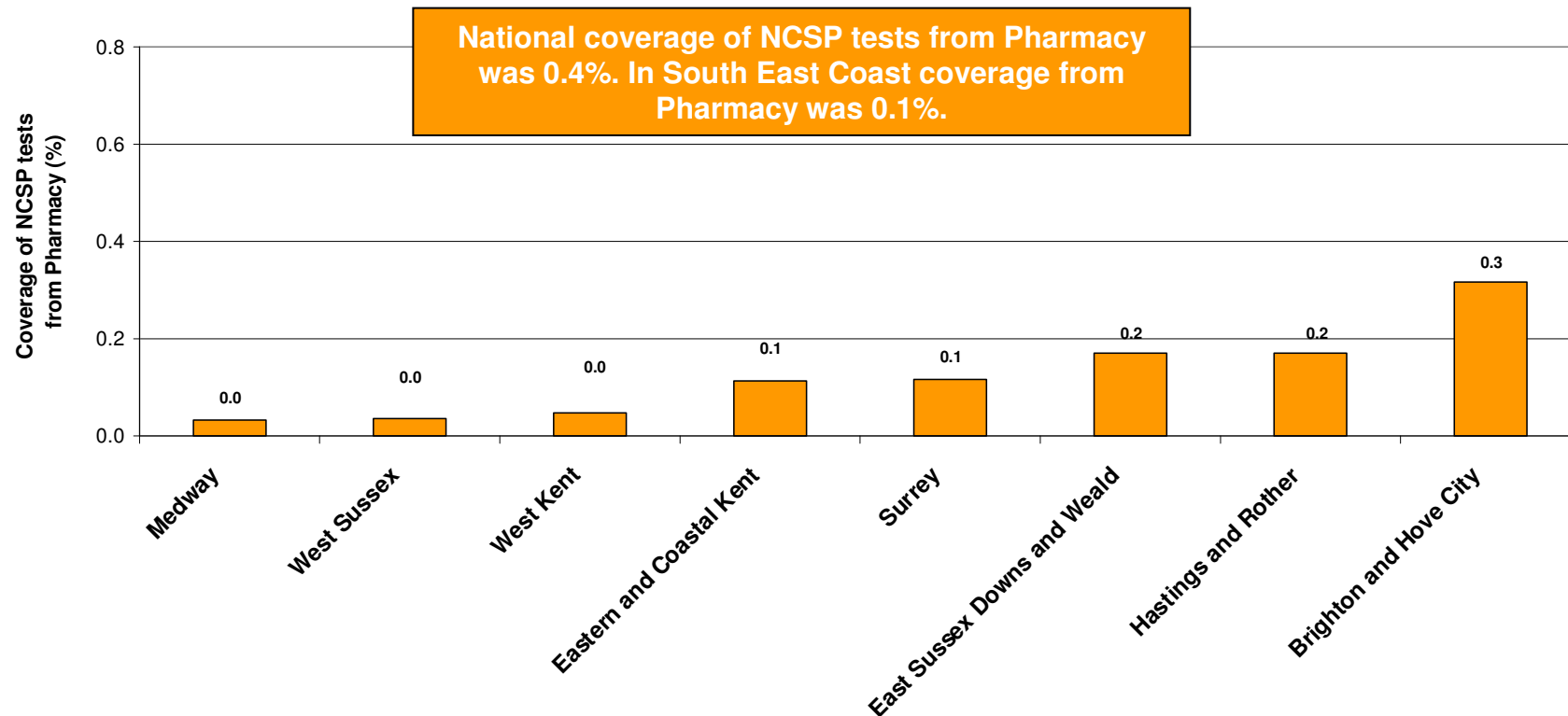
Apr 09 – Mar 10



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# South East Coast

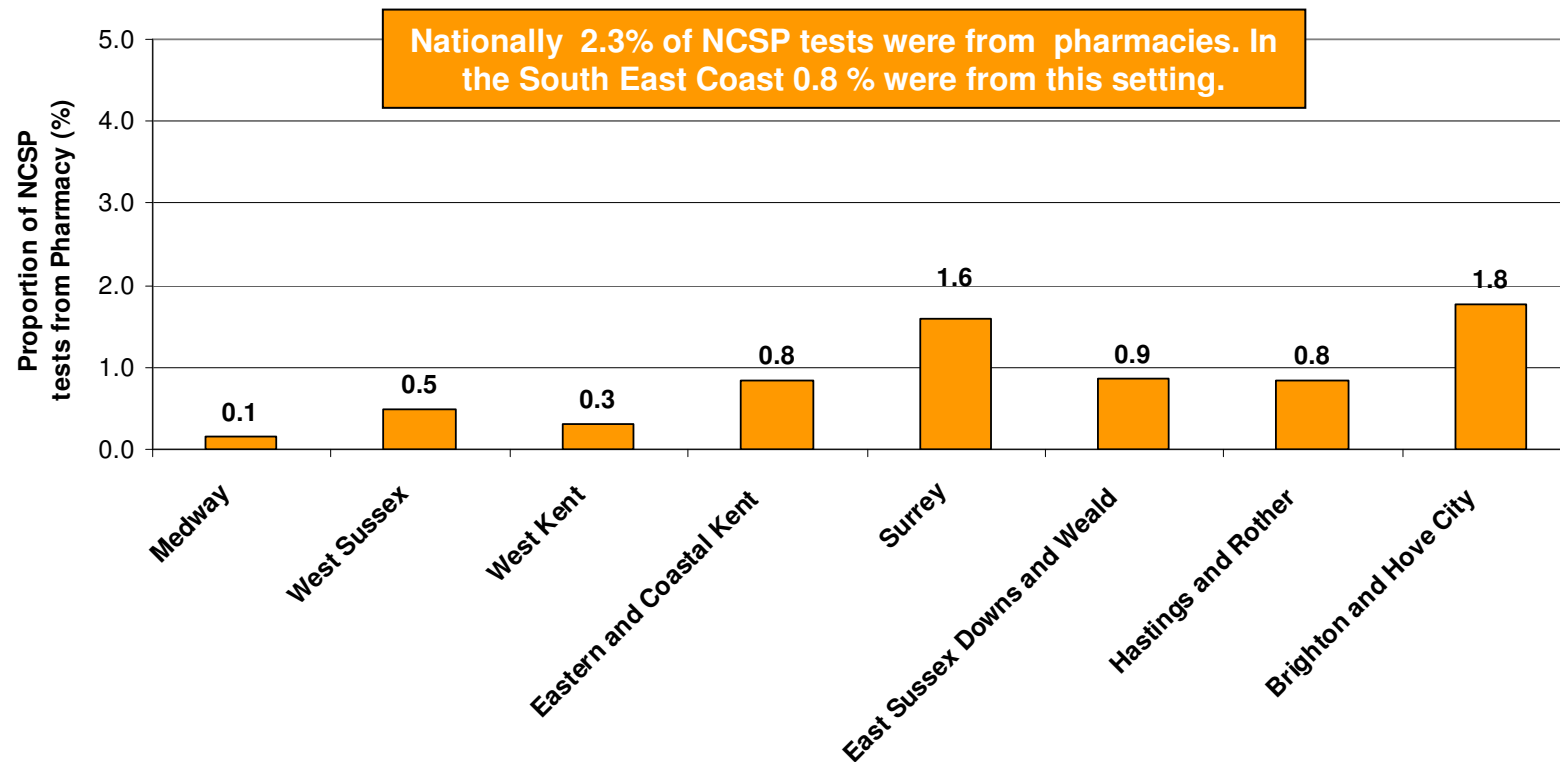
## Coverage of tests from Pharmacies: Apr 09 - Mar 10



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

# South East Coast

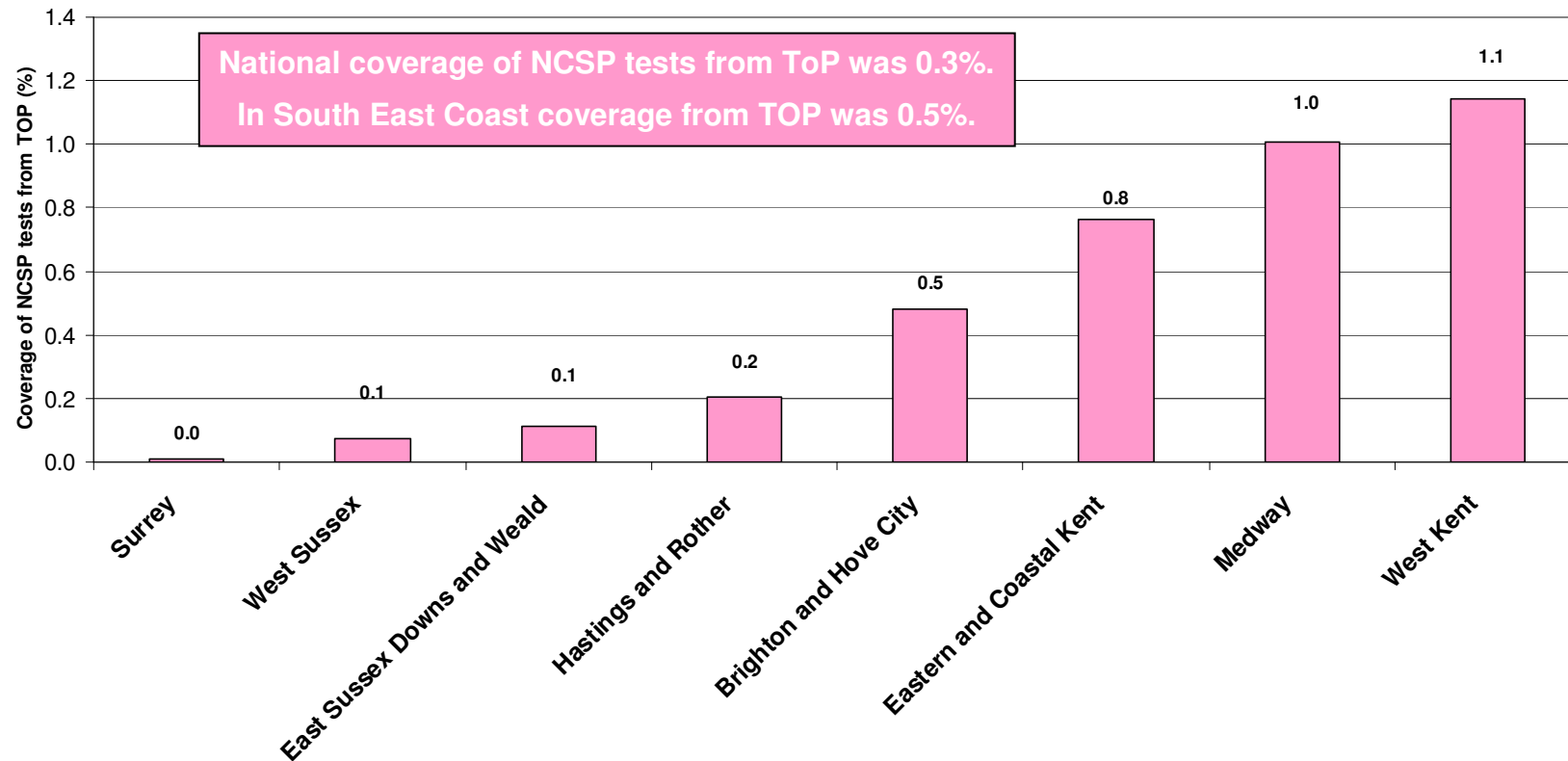
## Proportion of tests from Pharmacies: Apr 09 - Mar 10



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

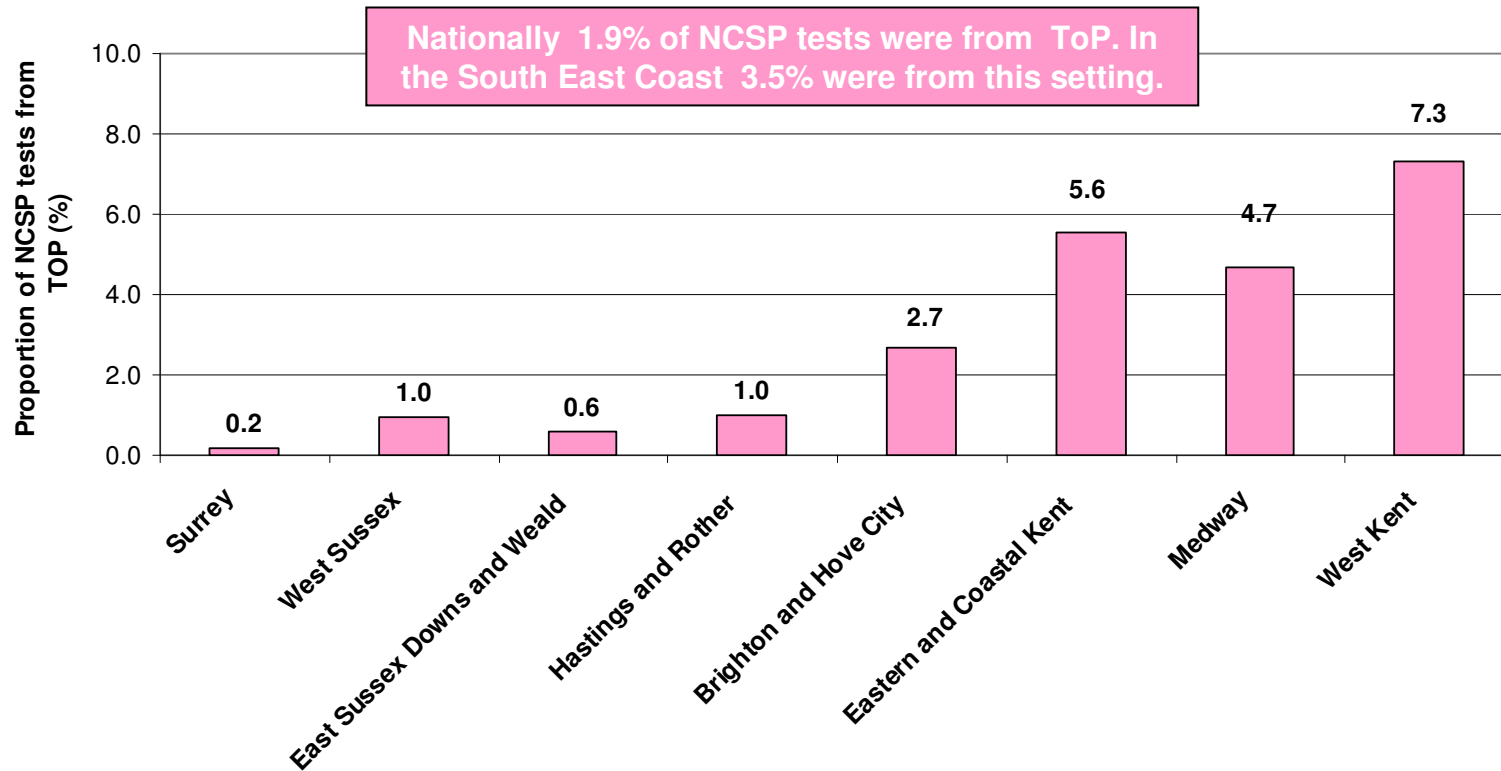
# South East Coast

## Coverage of tests from Termination of Pregnancy: Apr 09 - Mar 10



# South East Coast

## Proportion of tests from Termination of Pregnancy : Apr 09 - Mar 10



## Proportion of positive index cases by venue type: Apr 09 - Mar 10

