

# East of England April 2008 – March 2009

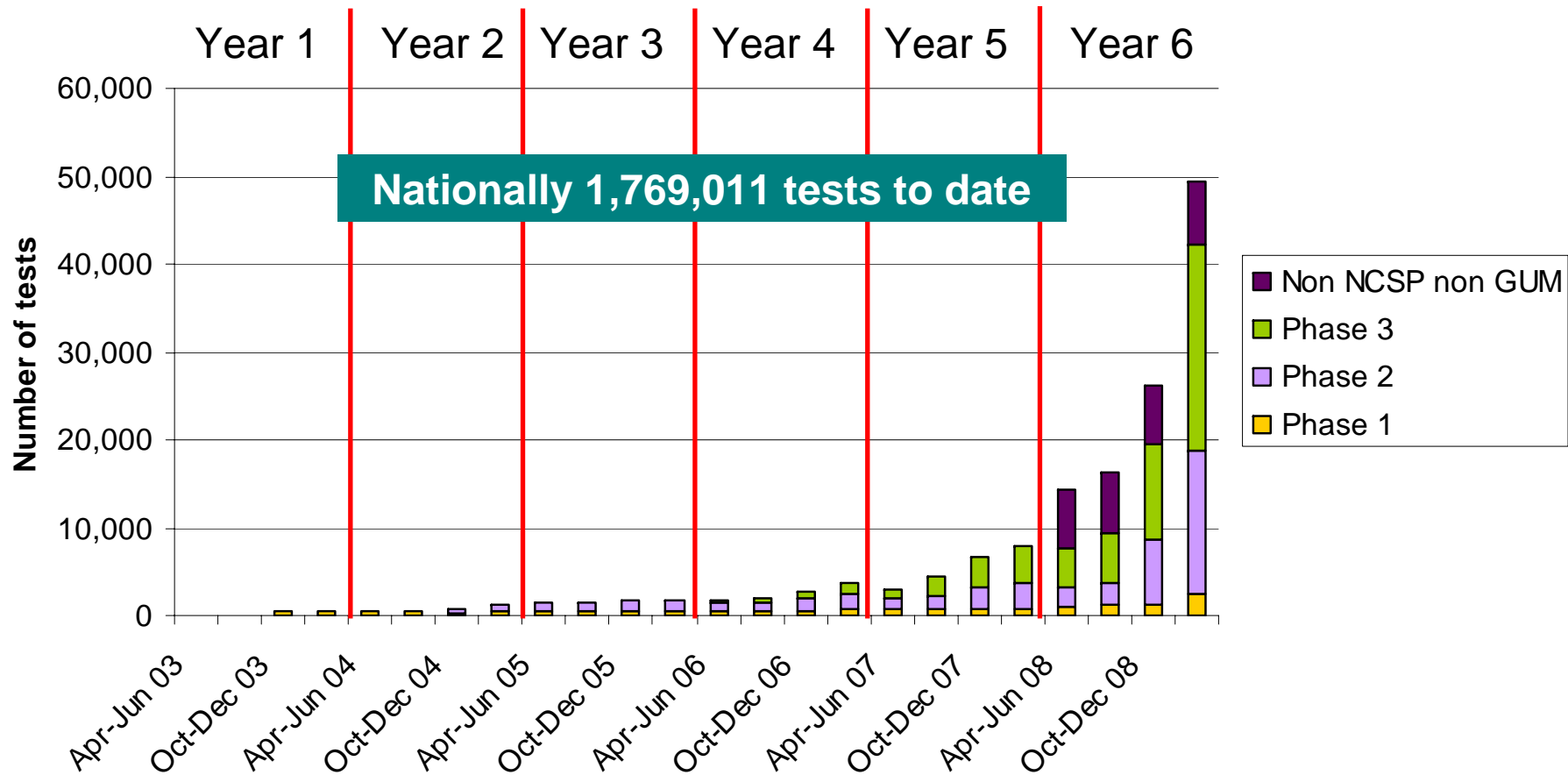
National Chlamydia Screening Programme

## East of England : Profile

- Over **679,147** young people aged **15-24** years in England (2008/2009 PCT plans )
  - LDP target (15%) – 99,838 (Mid-2005 ONS)
  - Vital Signs target (17%) – 115,455 (2008/2009 PCT plans)
  - Modelling studies (35%) – 237,701 (2008/2009 PCT plans)

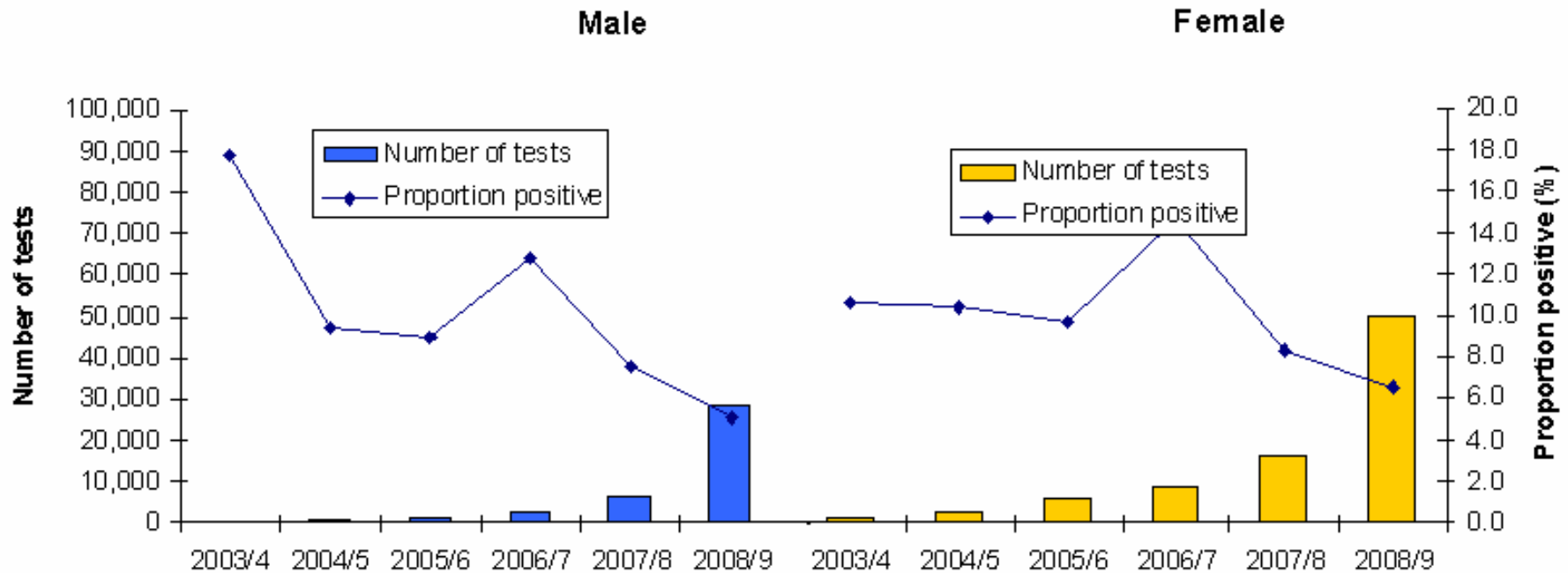
# Testing volumes, coverage, and proportion positive

## Chlamydia testing volumes: April 2003 – March 2009



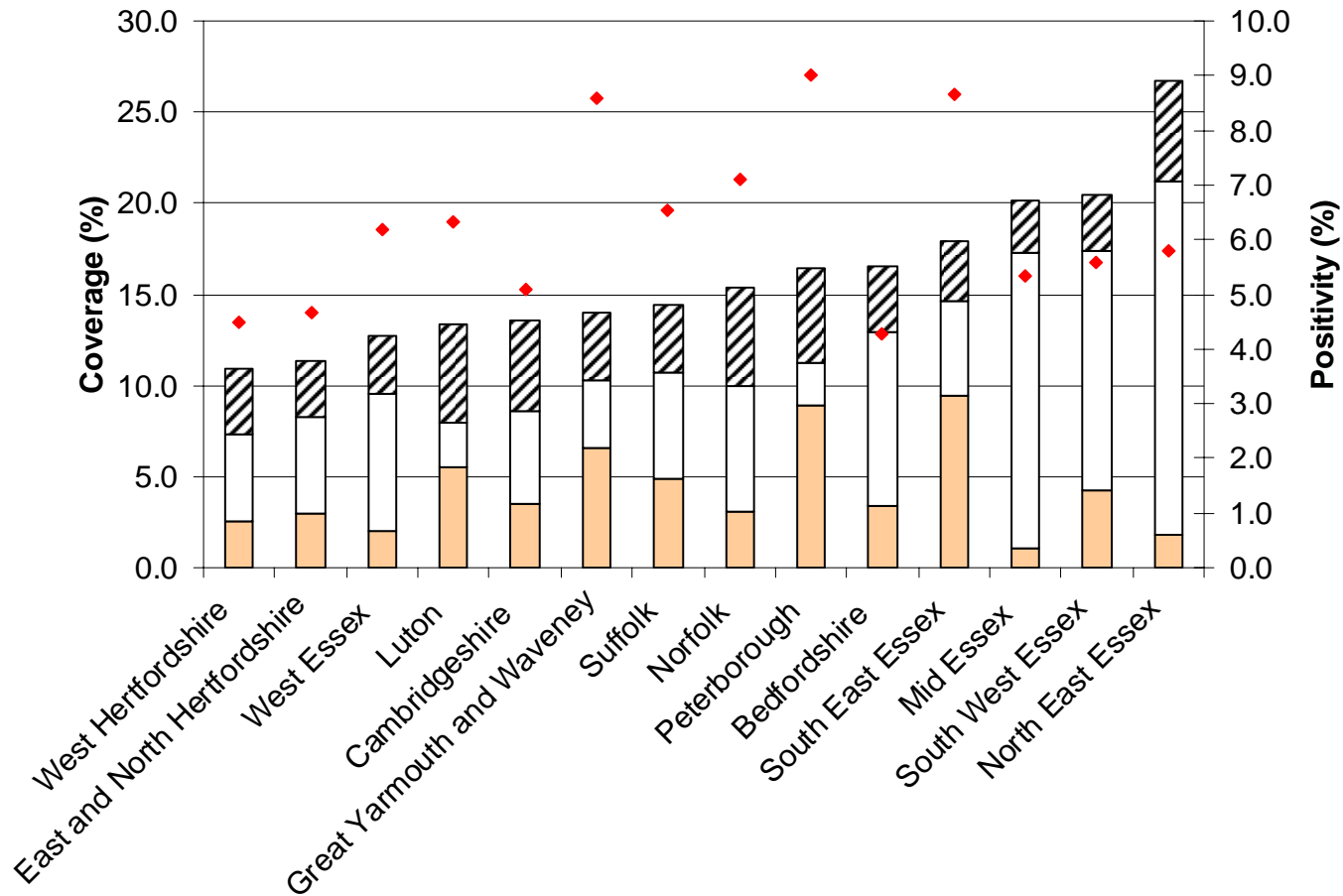
Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

## Testing volumes and proportion positive by sex: April 2003 – March 2009



Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

## Vital Signs Indicator April 08 - March 2009

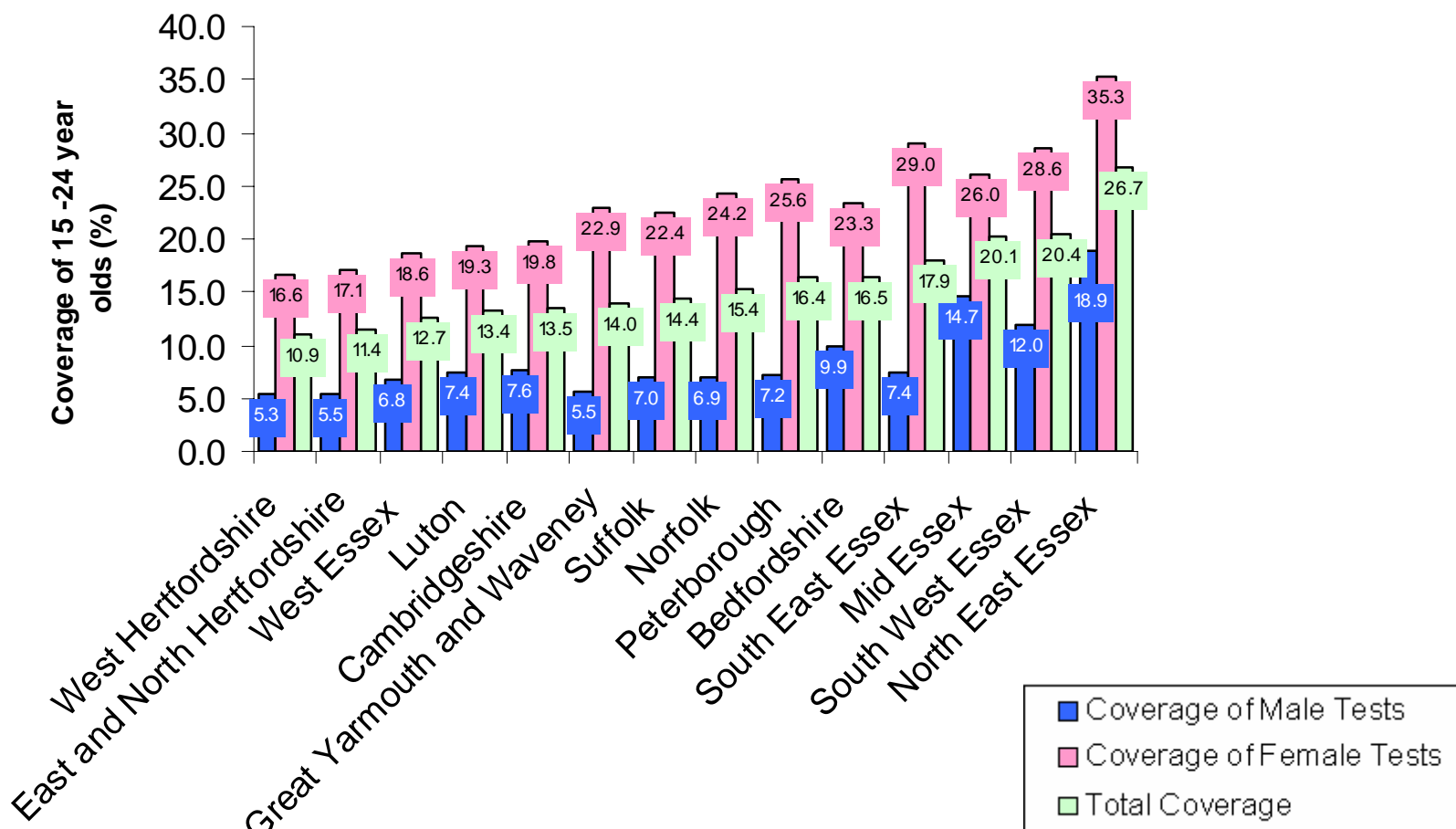


- ▣ Coverage Lab data
- ▣ Coverage (NCSP non Core)
- ▣ Coverage NCSP core
- ◆ Positivity NCSP only

Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# East of England

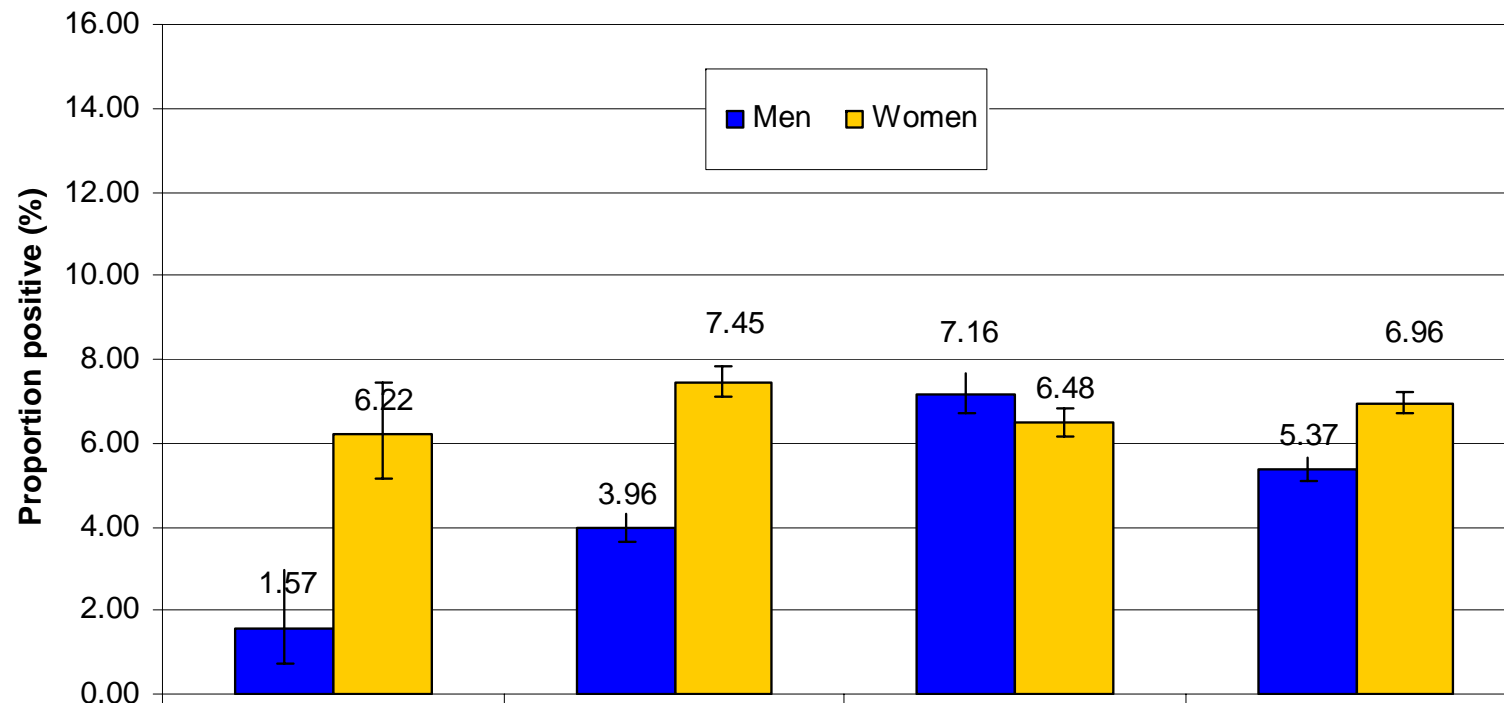
## Coverage by Gender April 08 - March 09



The denominator has been calculated by taking the gender proportions of the mid-2006 ONS population estimates and applying them to the 2008/2009 population estimates provided by each PCT. 'Total Coverage' includes tests where gender was either unknown or not specified. Data as of 22.05.09. Based on VSI criteria.

# East of England

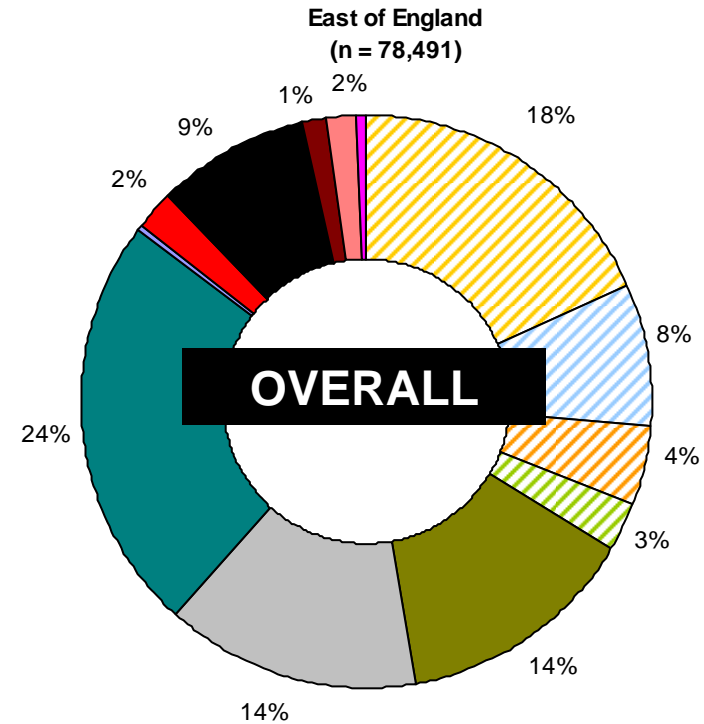
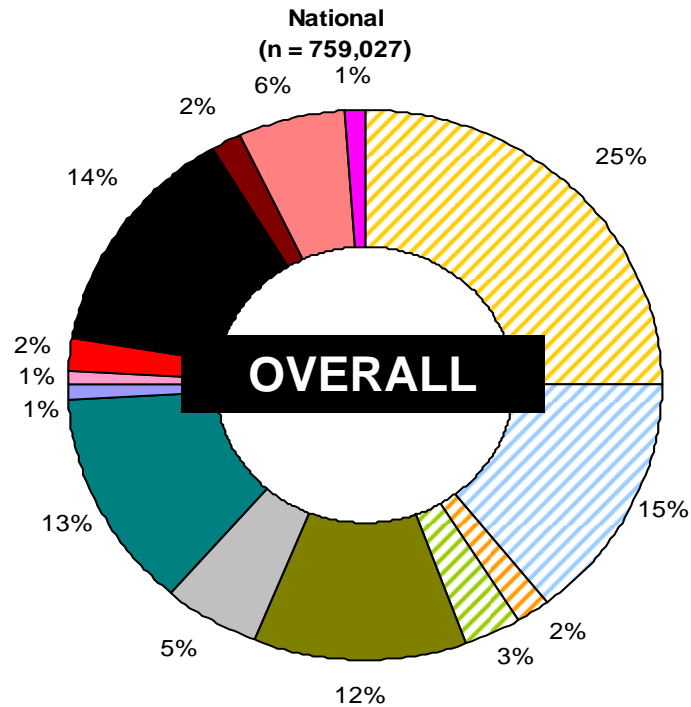
## Proportion positive by age and sex: Apr 08 – Mar 09



Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# Screening venues

# NCSP Testing Venues : April 08 – March 09



Proportion in Core Services – 44.5%

Proportion in Core Services – 33.5%

Coverage – 15.9%

Positivity – 7.3%

Coverage – 15.6%

Positivity – 6.0%

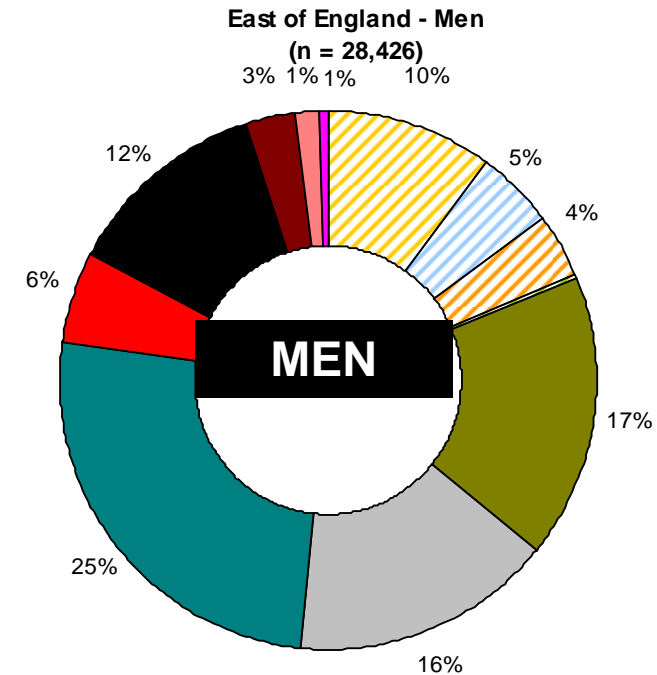
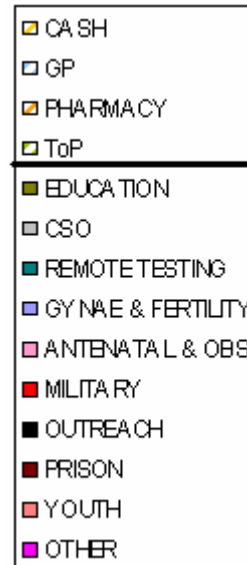
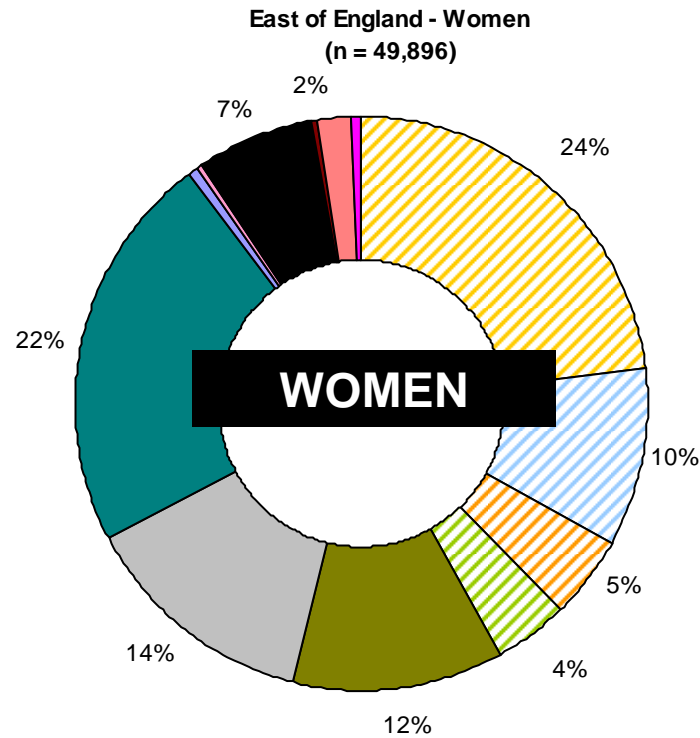


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

Some venue proportions may be under-represented. Clinic coding currently under review.

Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues - East of England: April 08 – March 09



Proportion in Core Services – 41.9%

Proportion in Core Services – 18.8%

Coverage – 22.9%

Positivity – 6.5%

Coverage – 8.6%

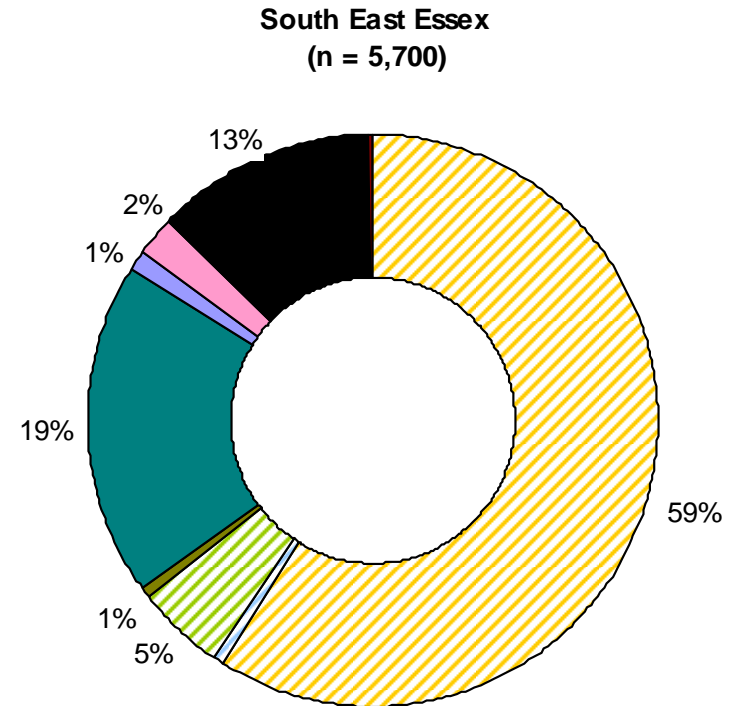
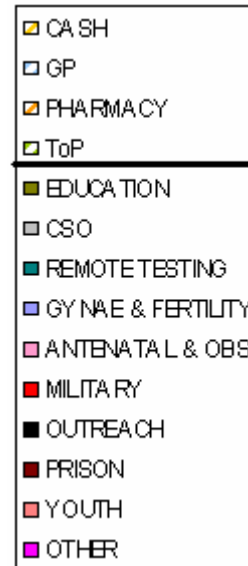
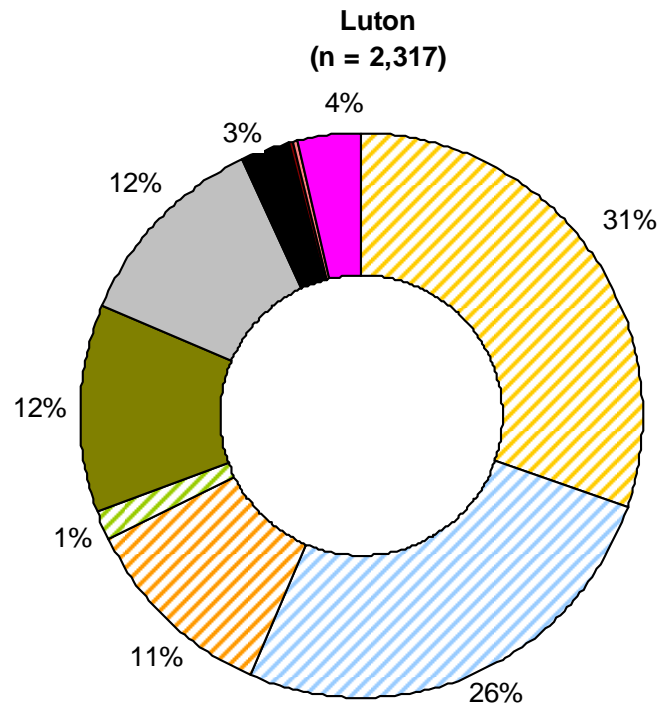
Positivity – 5.1%

Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

Some venue proportions may be under-represented. Clinic coding currently under review.

Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues - East of England : April 08 – March 09



Proportion in Core Services – 69.3%

Proportion in Core Services – 64.3%

Coverage – 13.4%

Positivity – 6.3%

Coverage – 17.9%

Positivity – 8.7%



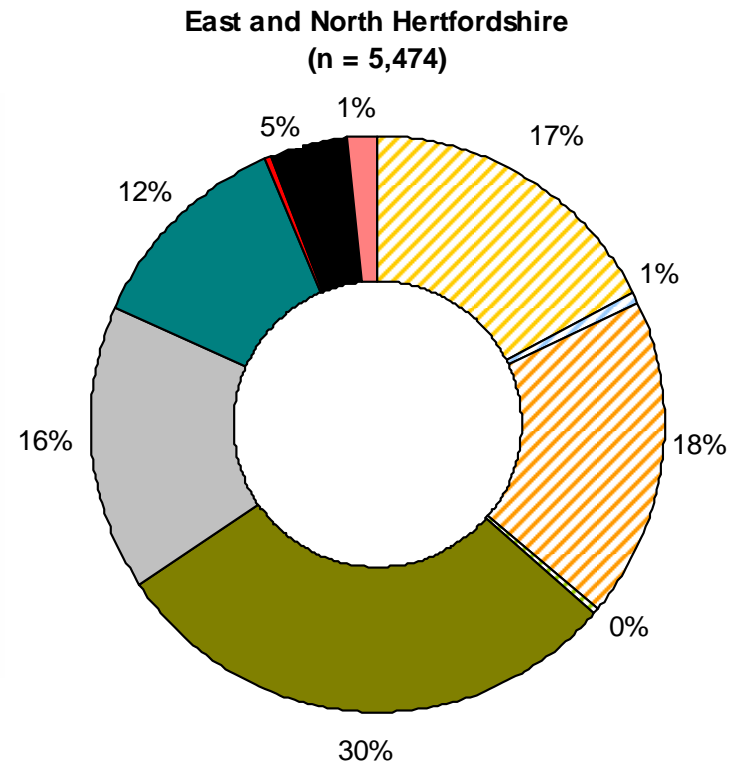
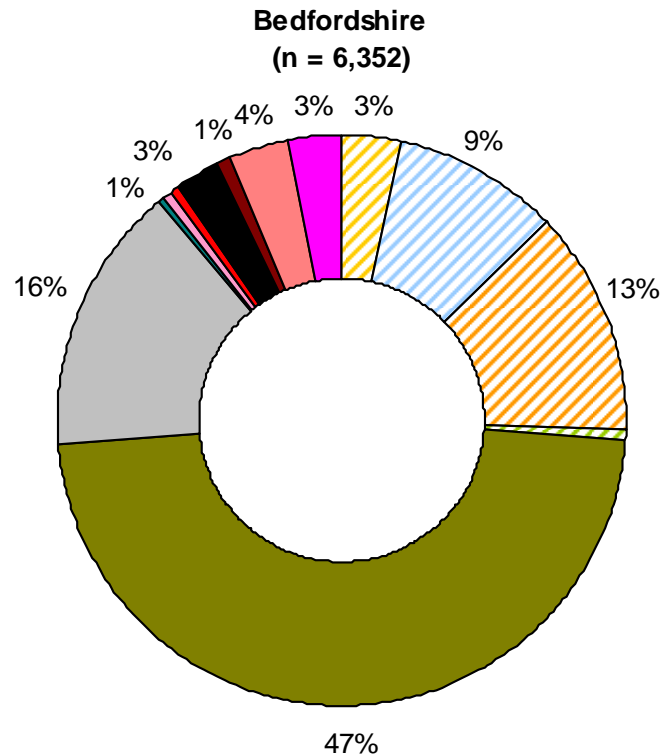
Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

Some venue proportions may be under-represented. Clinic coding currently under review.

Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues - East of England:

**April 08 – March 09**



**Proportion in Core Services – 26.0%**

**Proportion in Core Services – 36.3%**

**Coverage – 16.5%**

**Positivity – 4.3%**

**Coverage – 11.4%**

**Positivity – 4.6%**

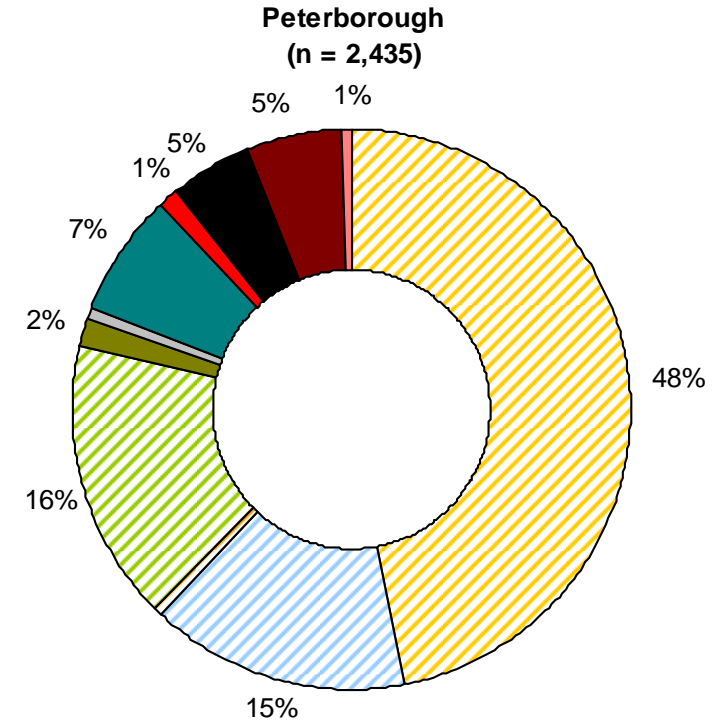
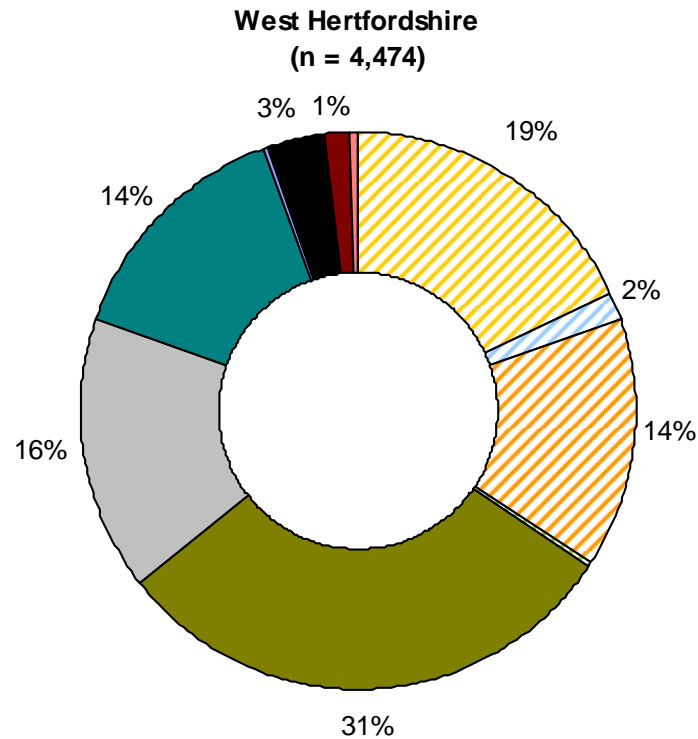


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

Some venue proportions may be under-represented. Clinic coding currently under review.

Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues - East of England: April 08 – March 09



- CASH
- GP
- PHARMACY
- ToP
- EDUCATION
- CSO
- REMOTE TESTING
- GYNAE & FERTILITY
- ANTENATAL & OBS
- MILITARY
- OUTREACH
- PRISON
- YOUTH
- OTHER

Proportion in Core Services – 34.2%

Proportion in Core Services – 78.5%

Coverage – 10.9%

Positivity – 4.5%

Coverage – 16.4%

Positivity – 9.0%

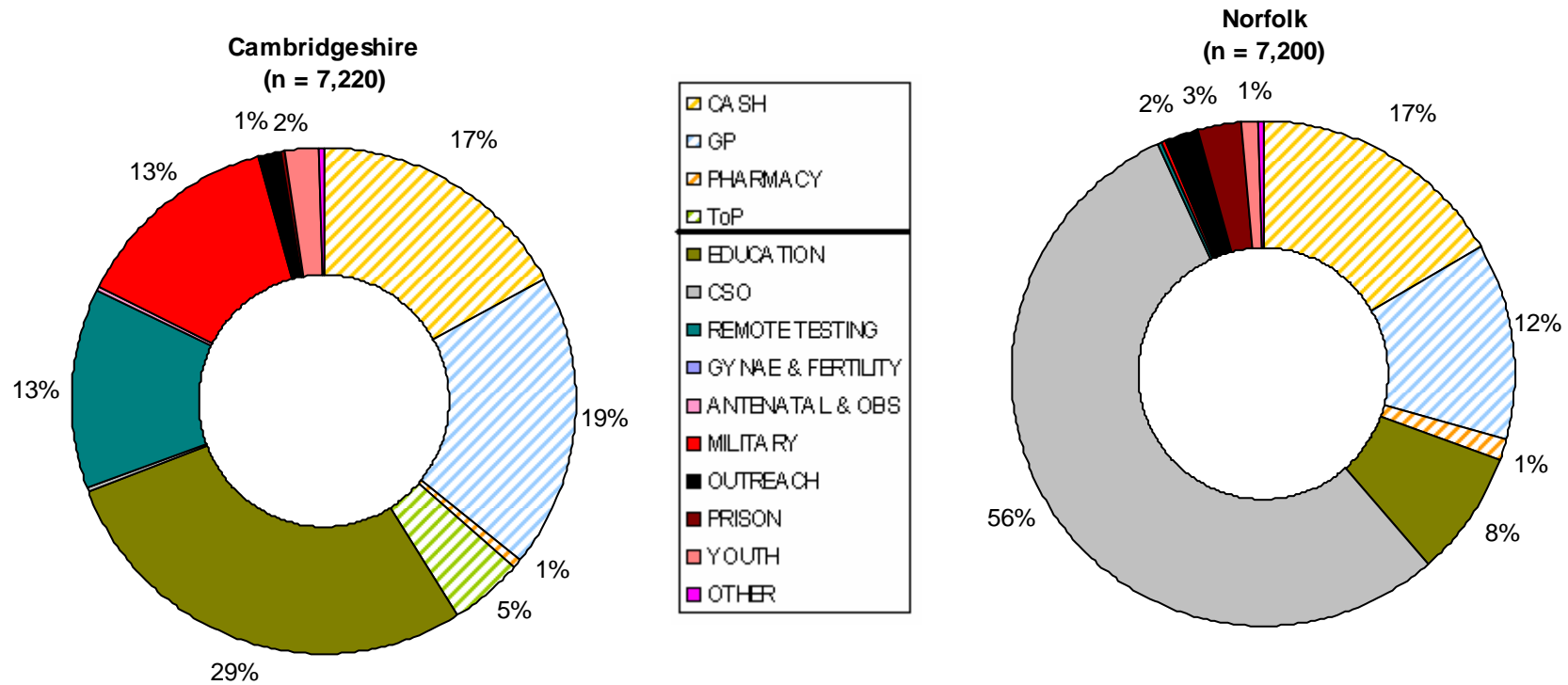


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

Some venue proportions may be under-represented. Clinic coding currently under review.

Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues – East of England: April 08 – March 09



Proportion in Core Services – 41.0%

Proportion in Core Services – 30.6%

Coverage – 13.5%

Positivity – 5.1%

Coverage – 15.4%

Positivity – 7.1%

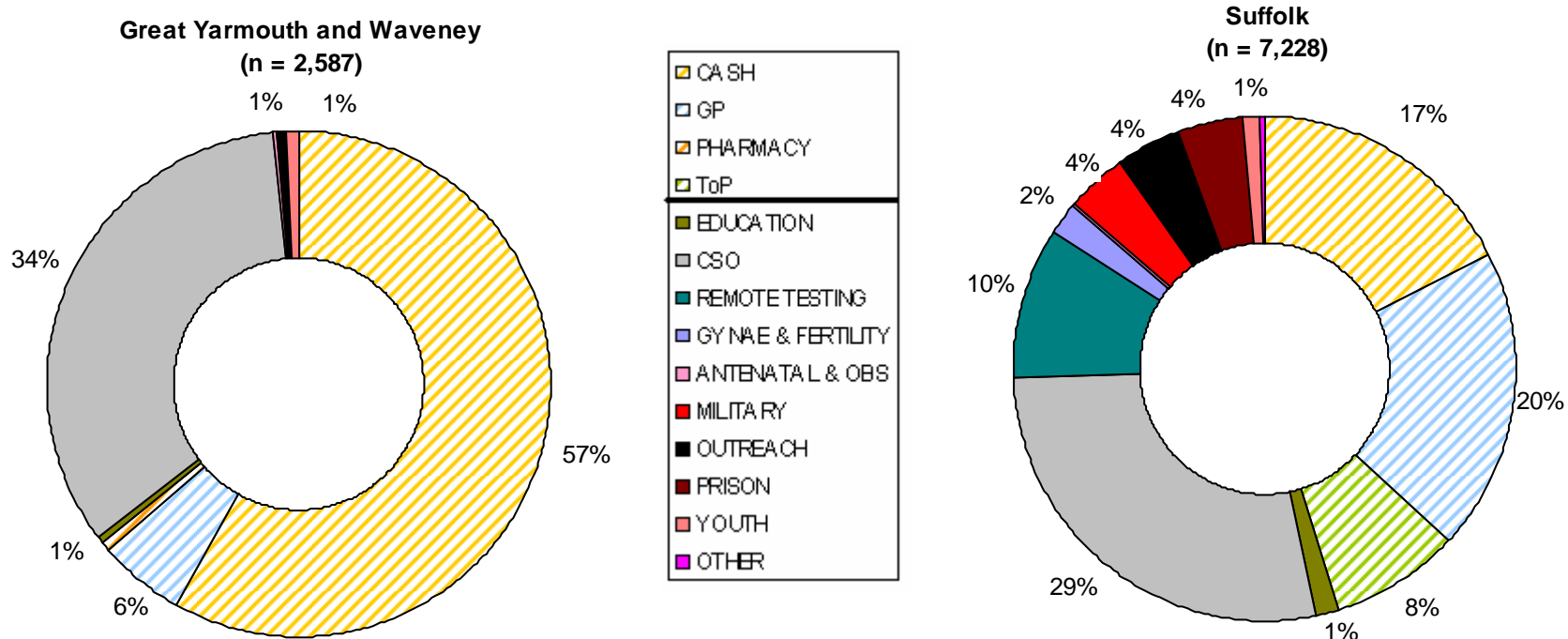


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

Some venue proportions may be under-represented. Clinic coding currently under review.

Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues - East of England: April 08 – March 09



Proportion in Core Services – 64.2%

Proportion in Core Services – 45.2%

Coverage – 14.0%

Positivity – 8.6%

Coverage – 14.4%

Positivity – 6.5%

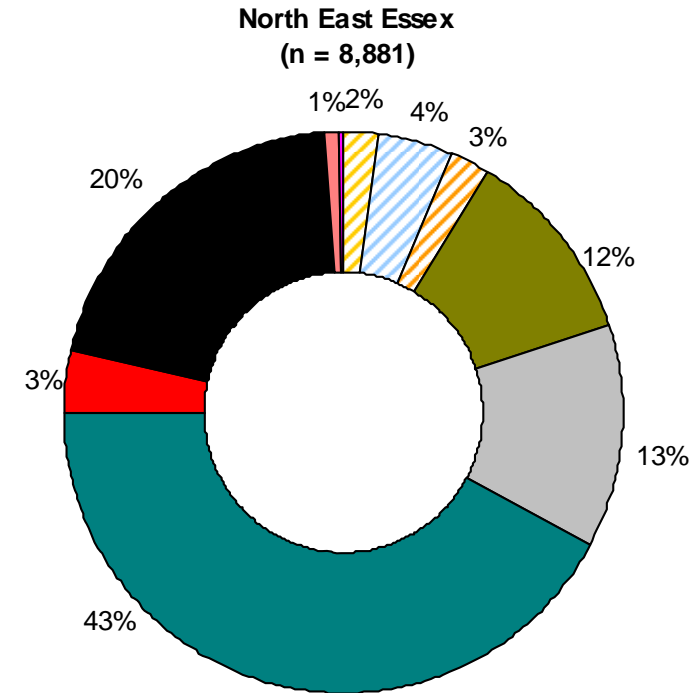
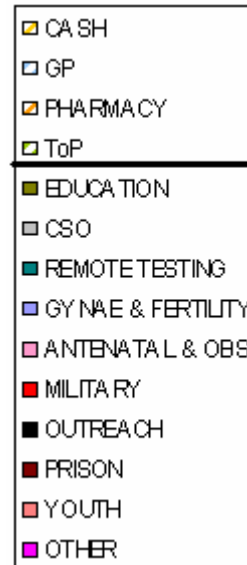
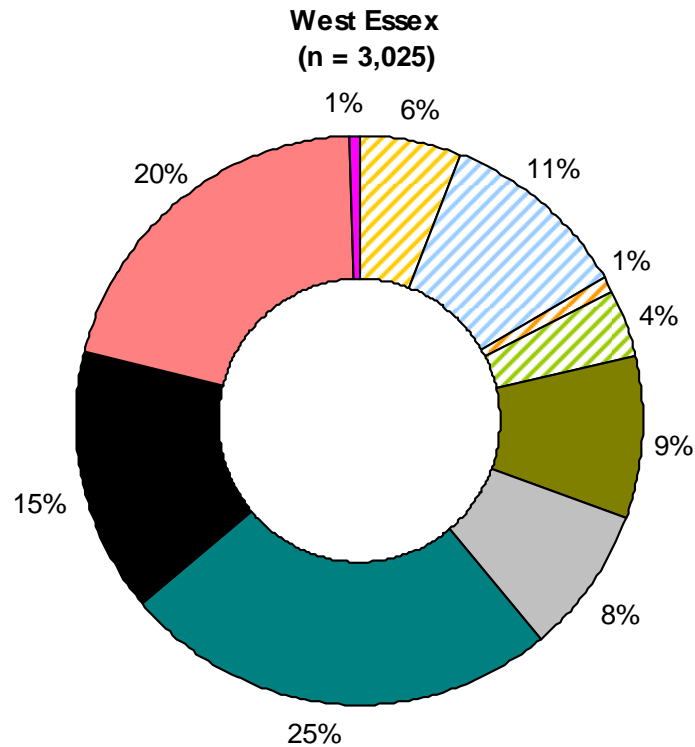


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

Some venue proportions may be under-represented. Clinic coding currently under review.

Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues - East of England: April 08 – March 09



Proportion in Core Services – 21.2%

Proportion in Core Services – 8.5%

Coverage – 12.7%

Positivity – 6.2%

Coverage – 26.7%

Positivity – 5.8%

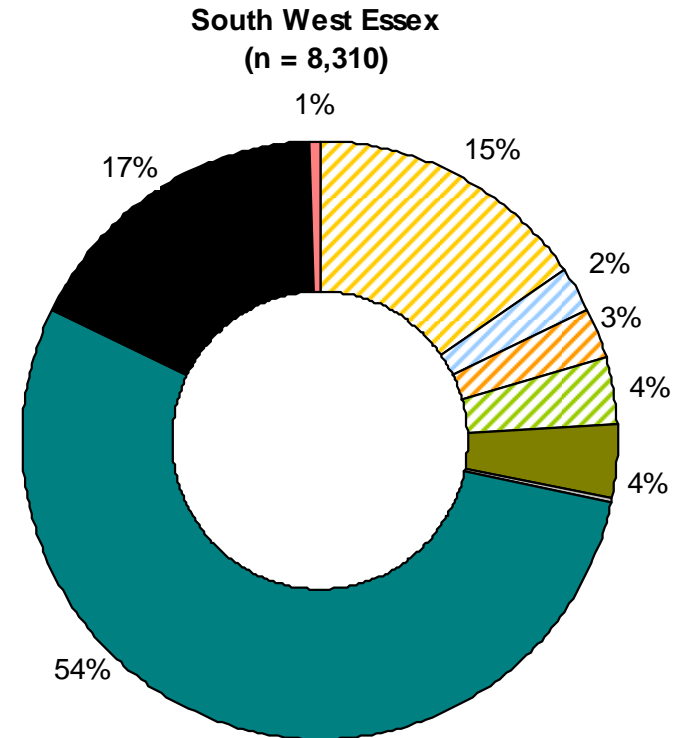
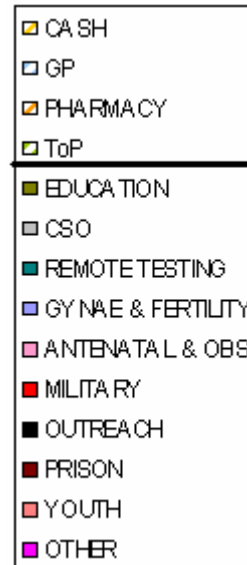
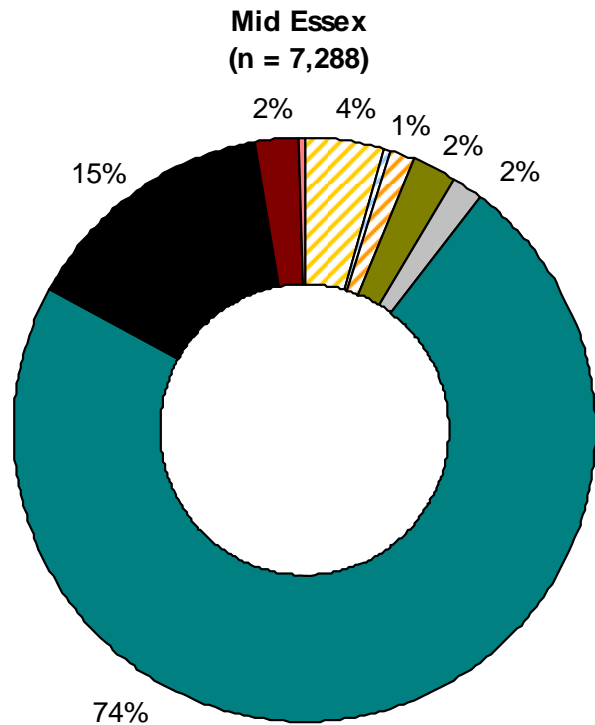


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

Some venue proportions may be under-represented. Clinic coding currently under review.

Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues - East of England: April 08 – March 09



Proportion in Core Services – 6.0%

Proportion in Core Services – 24.2%

Coverage – 20.1%

Positivity – 5.3%

Coverage – 20.4%

Positivity – 5.6%

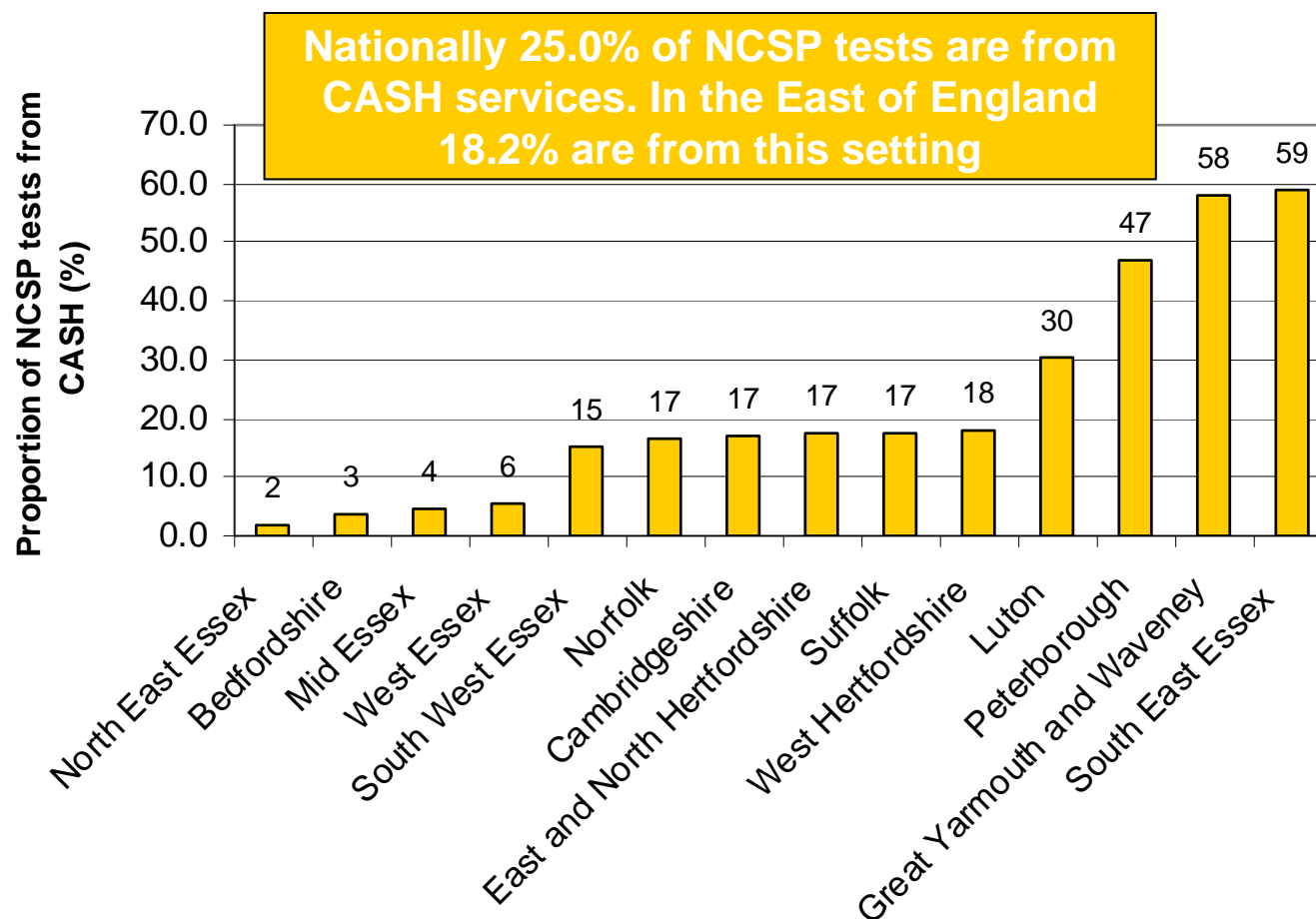


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

Some venue proportions may be under-represented. Clinic coding currently under review.

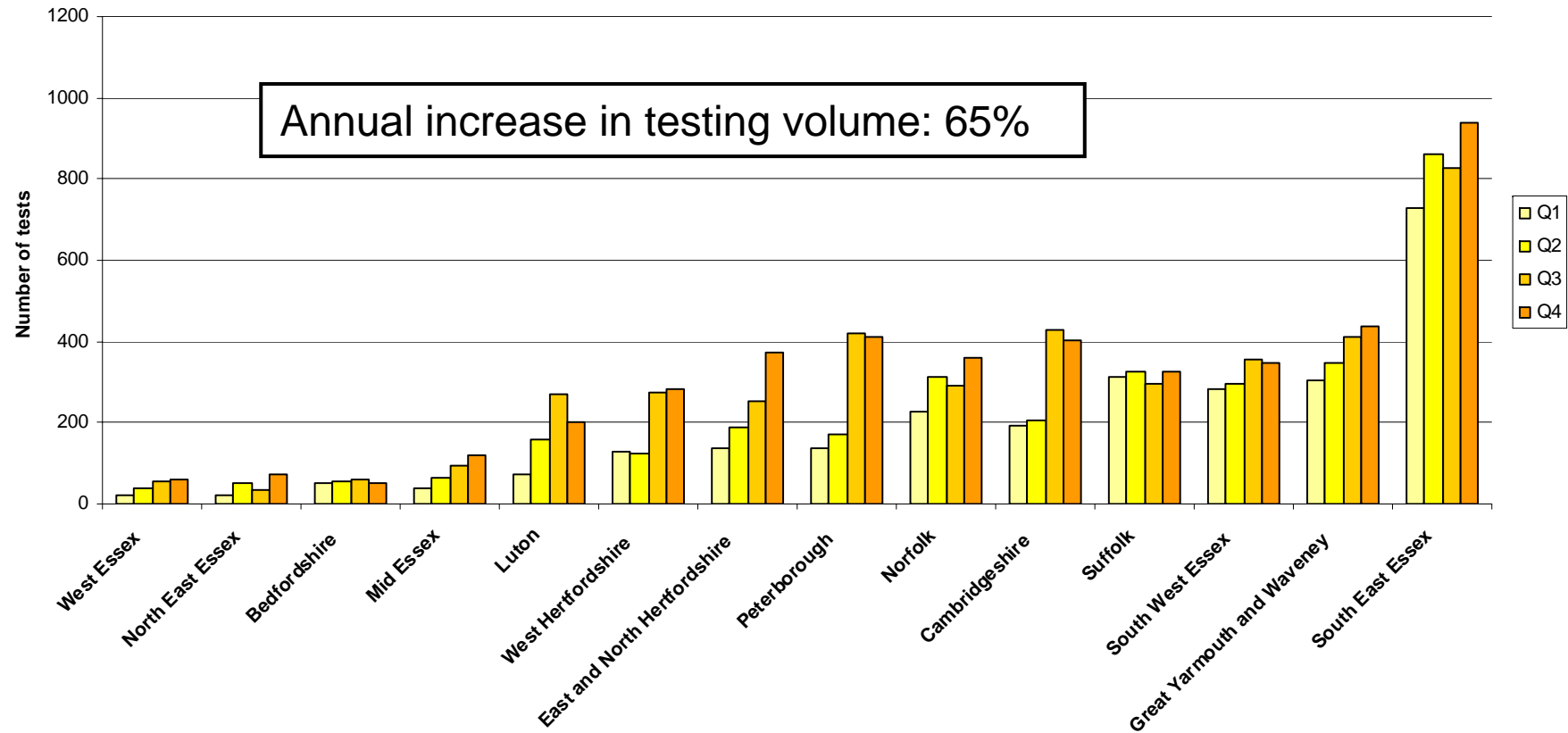
Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

## Proportion of tests from Community Sexual Health services: Apr 08 - Mar 2009



# East of England

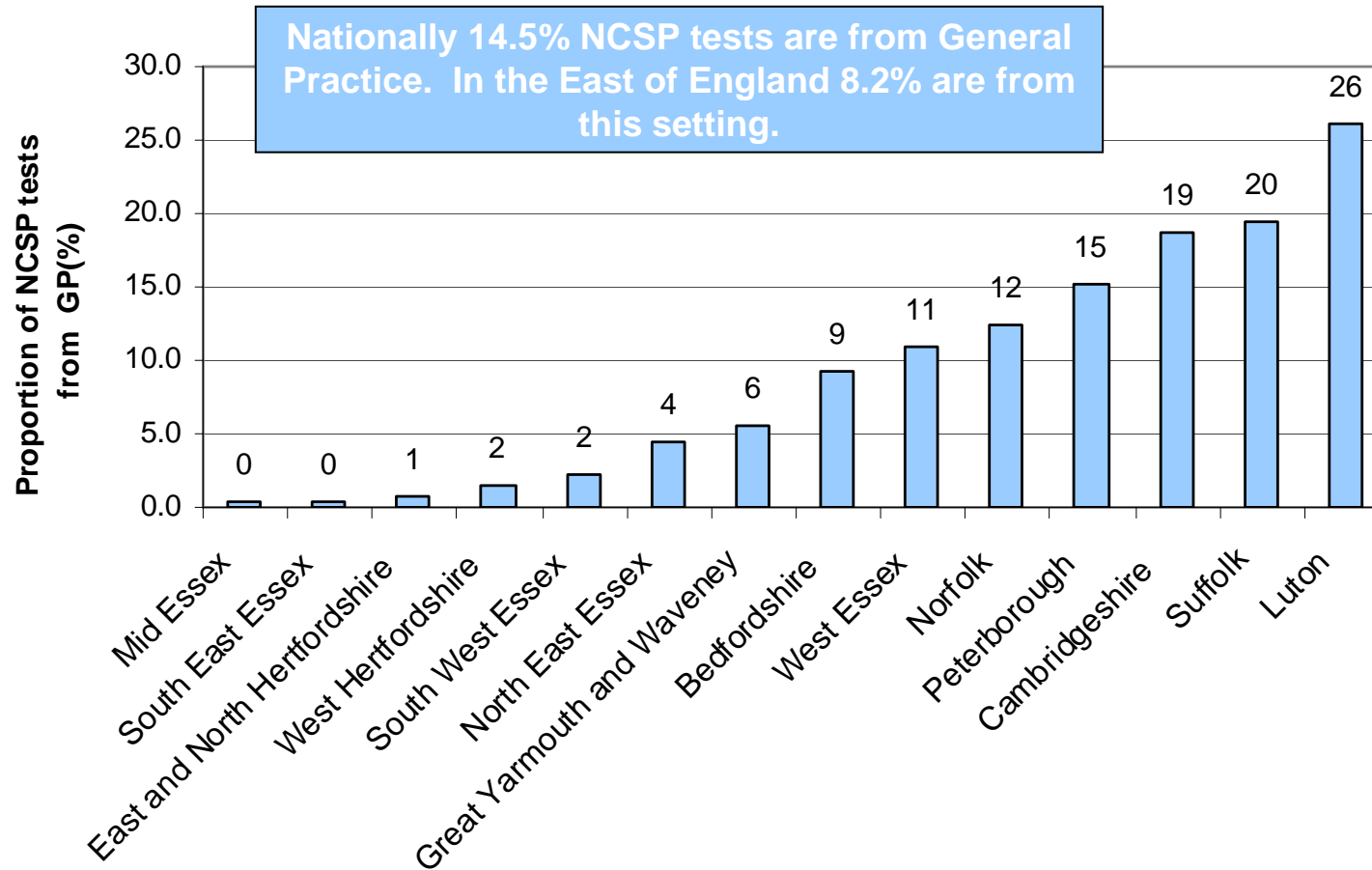
Engagement of CASH: Apr 08 – Mar 09



**NCSP tests only.** Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

# East of England

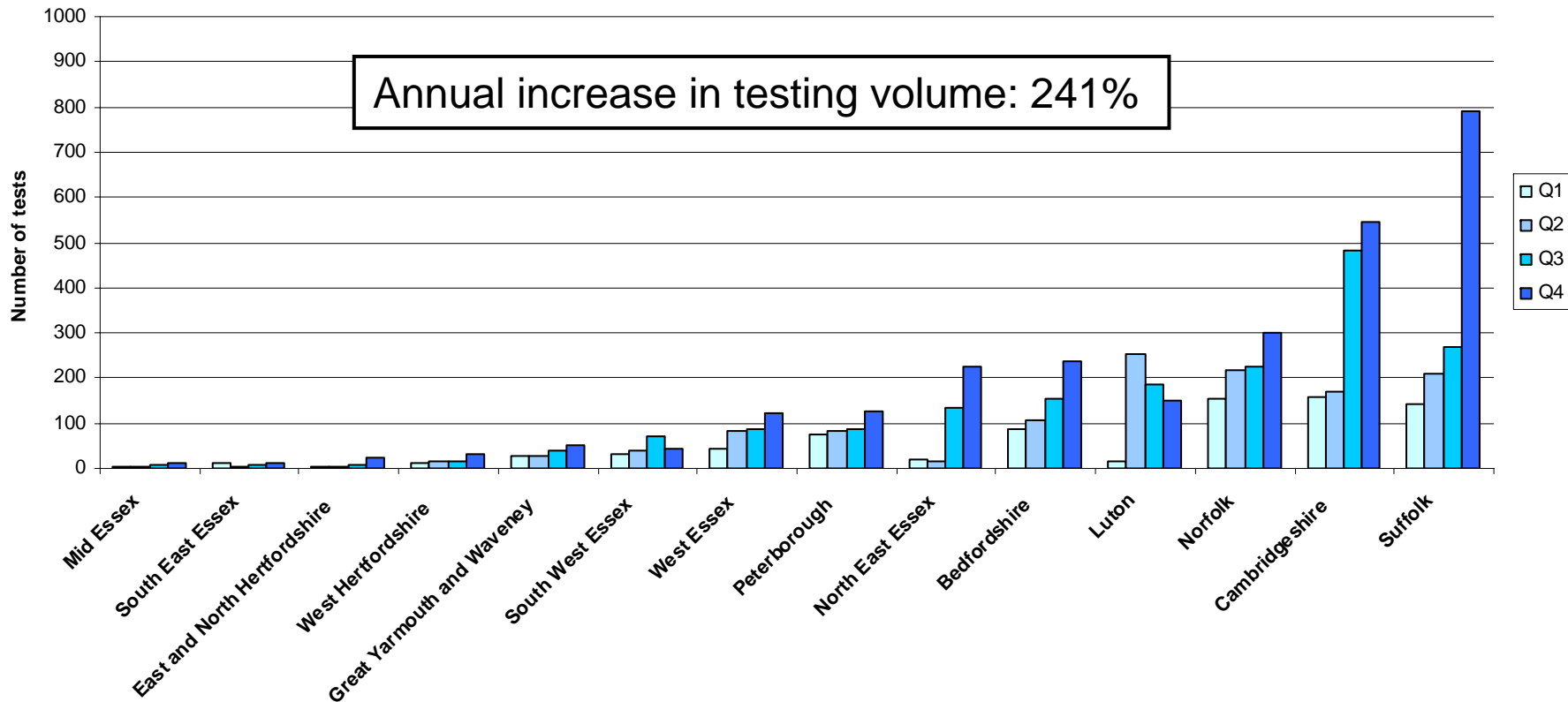
## Proportion of tests from General Practice: Apr 08- Mar 09



**NCSP tests only.** Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

# East of England

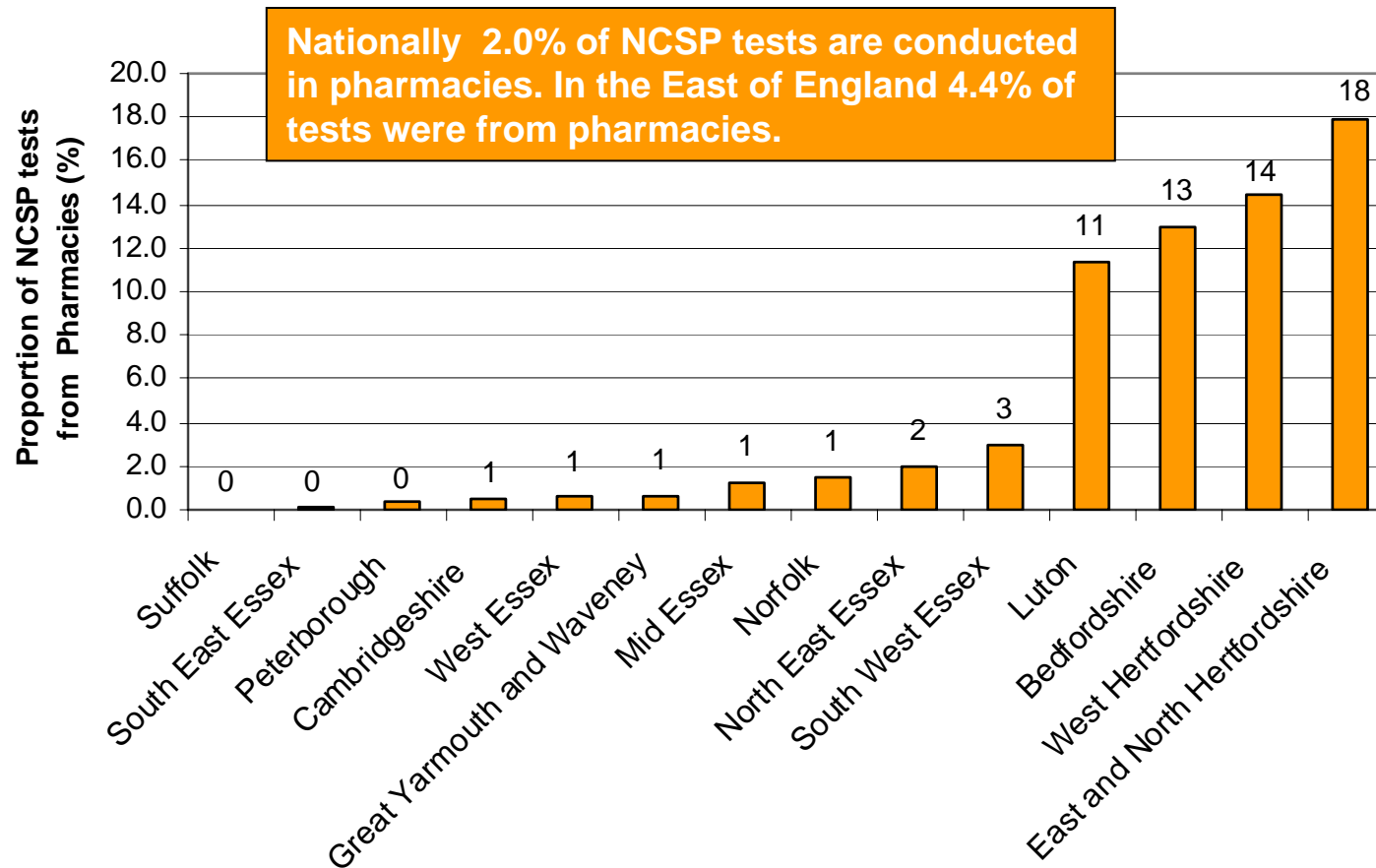
## Engagement of General Practices: Apr 08 - Mar 09



**NCSP tests only.** Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

# East of England

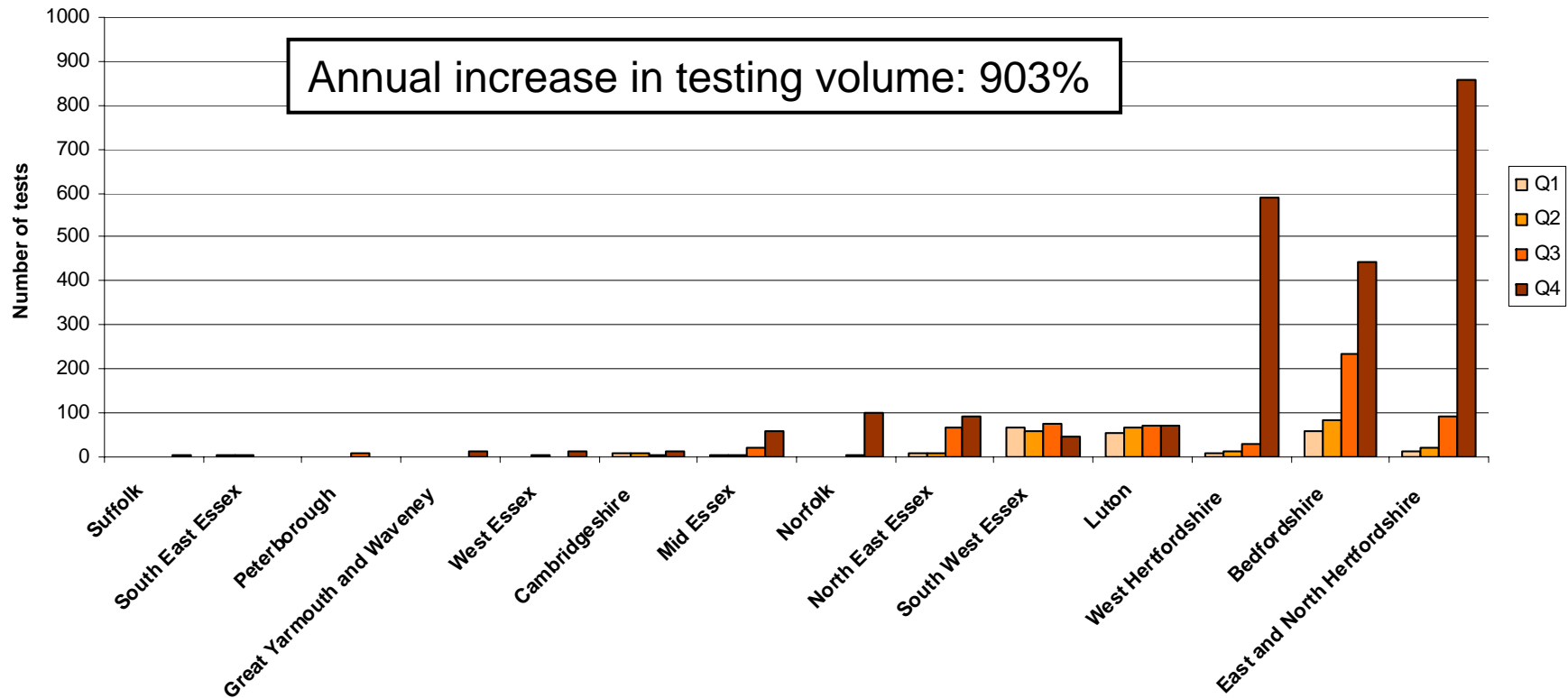
## Proportion of tests from Pharmacies: Apr 08 - Mar 09



**NCSP tests only.** Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

# East of England

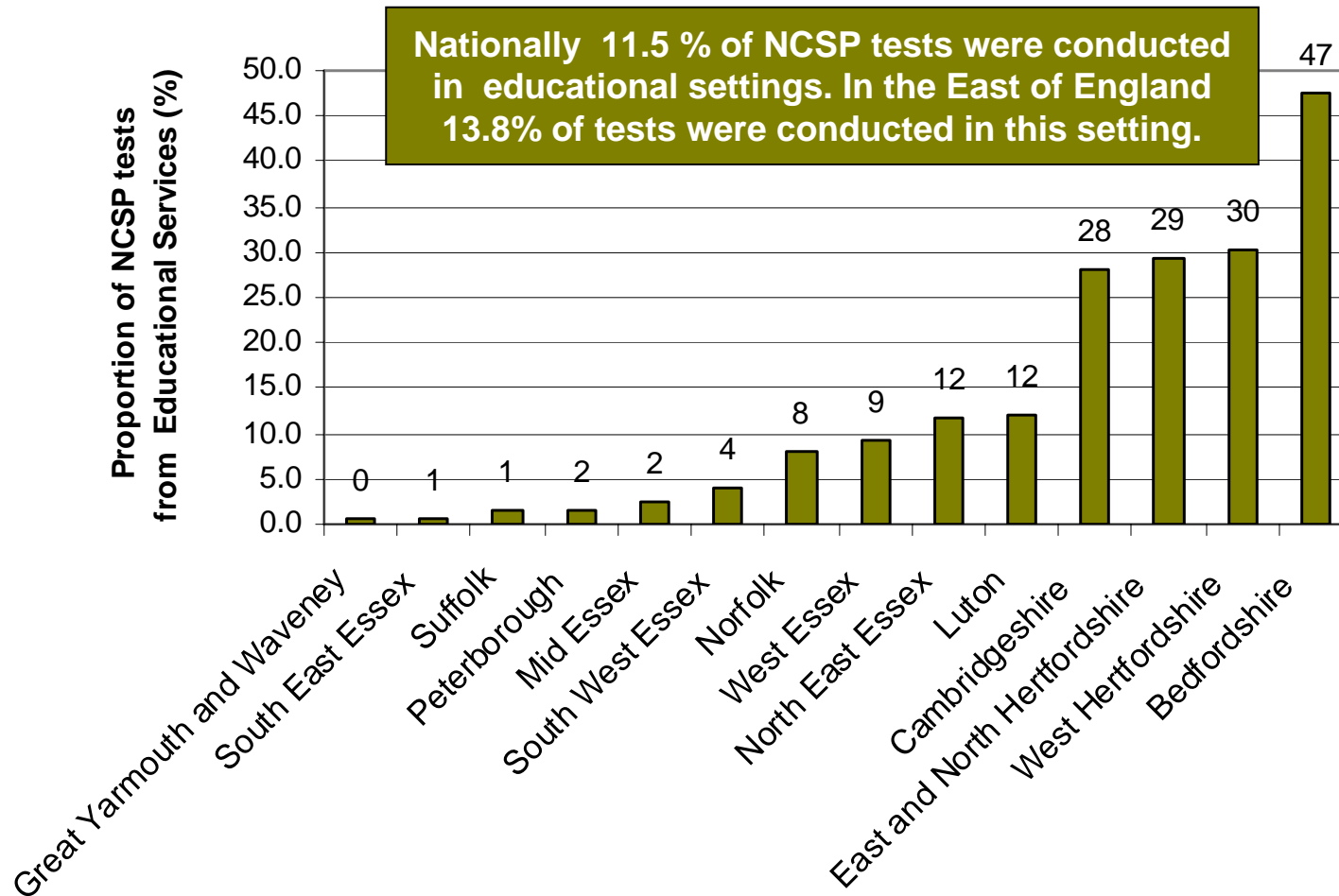
## Engagement of Pharmacies: Apr 08 – Mar 09



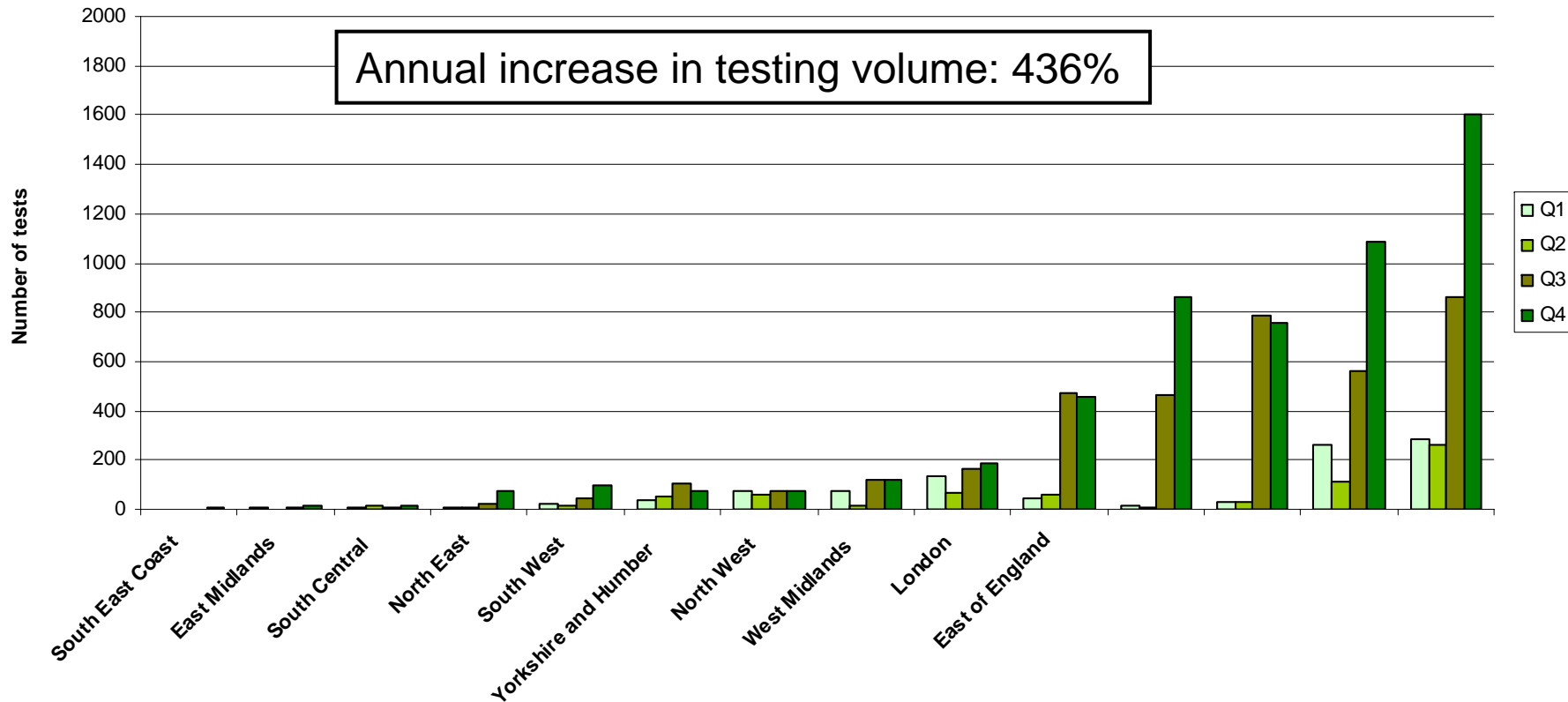
**NCSP tests only.** Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

# East of England

## Proportion of tests from Educational Services: Apr 08 - Mar 09



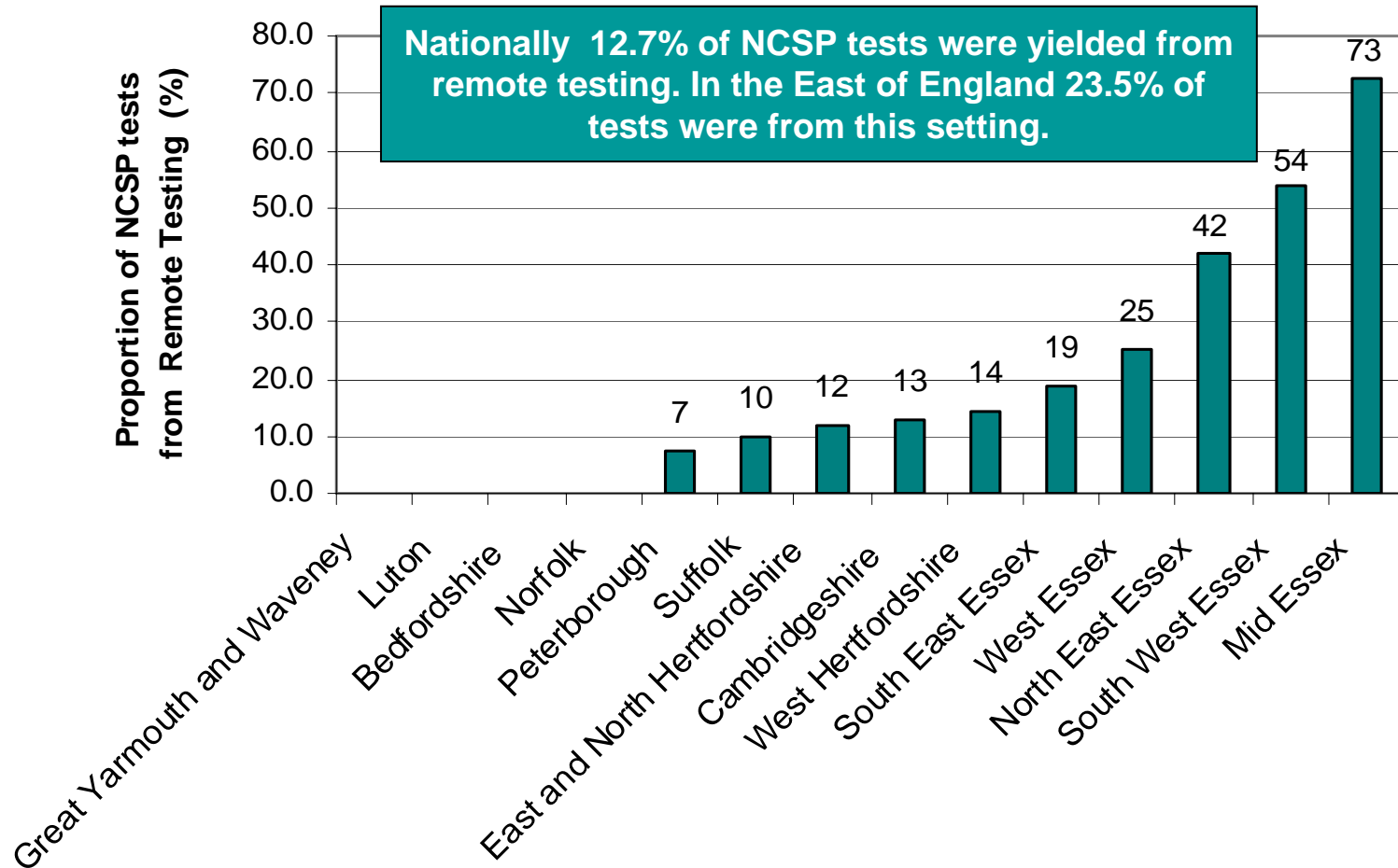
## Engagement of Educational Services: Apr 08 – Mar 09



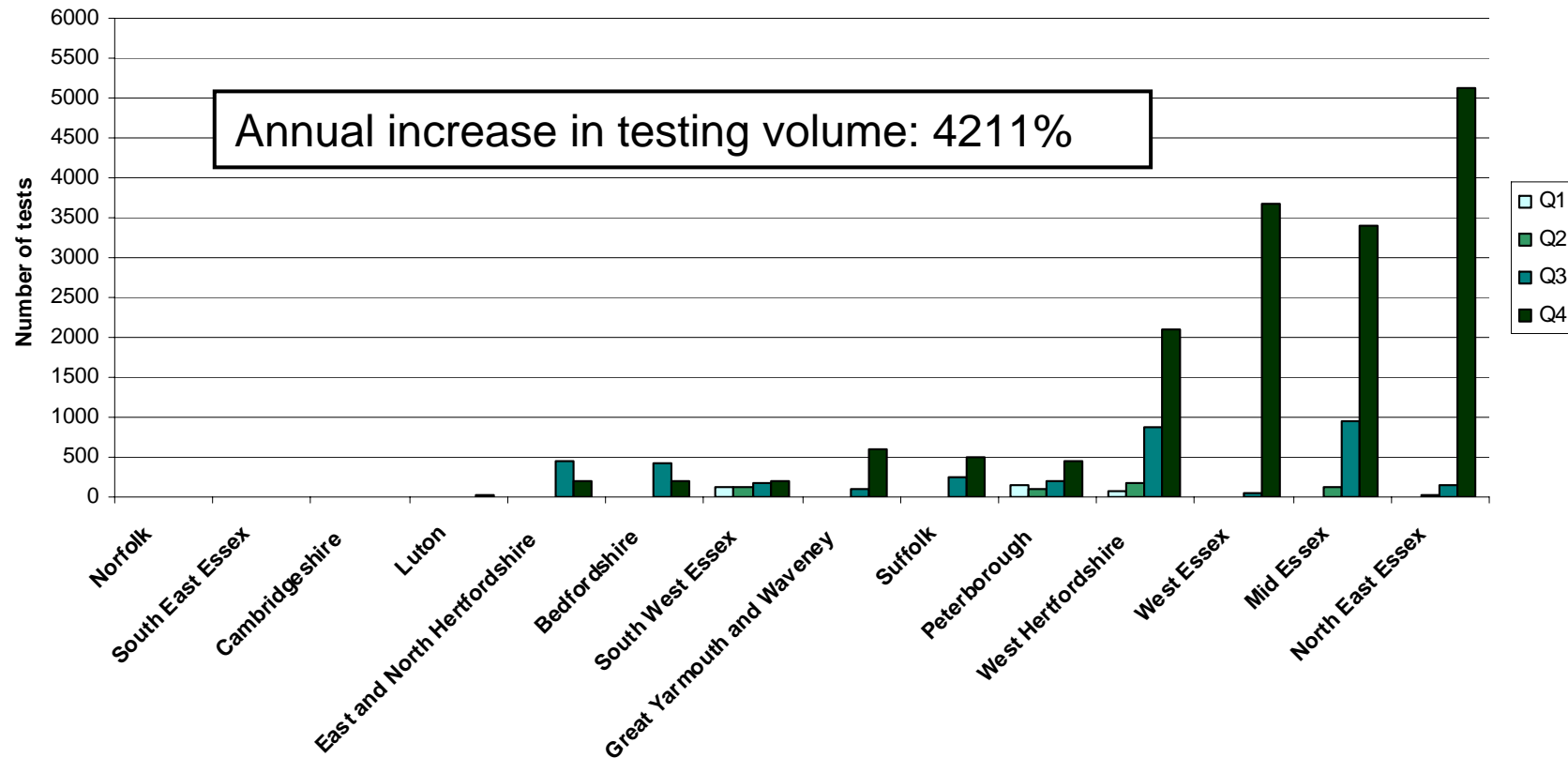
**NCSP tests only.** Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

# East of England

## Proportion of tests from remote testing: Apr 08- Mar 2009

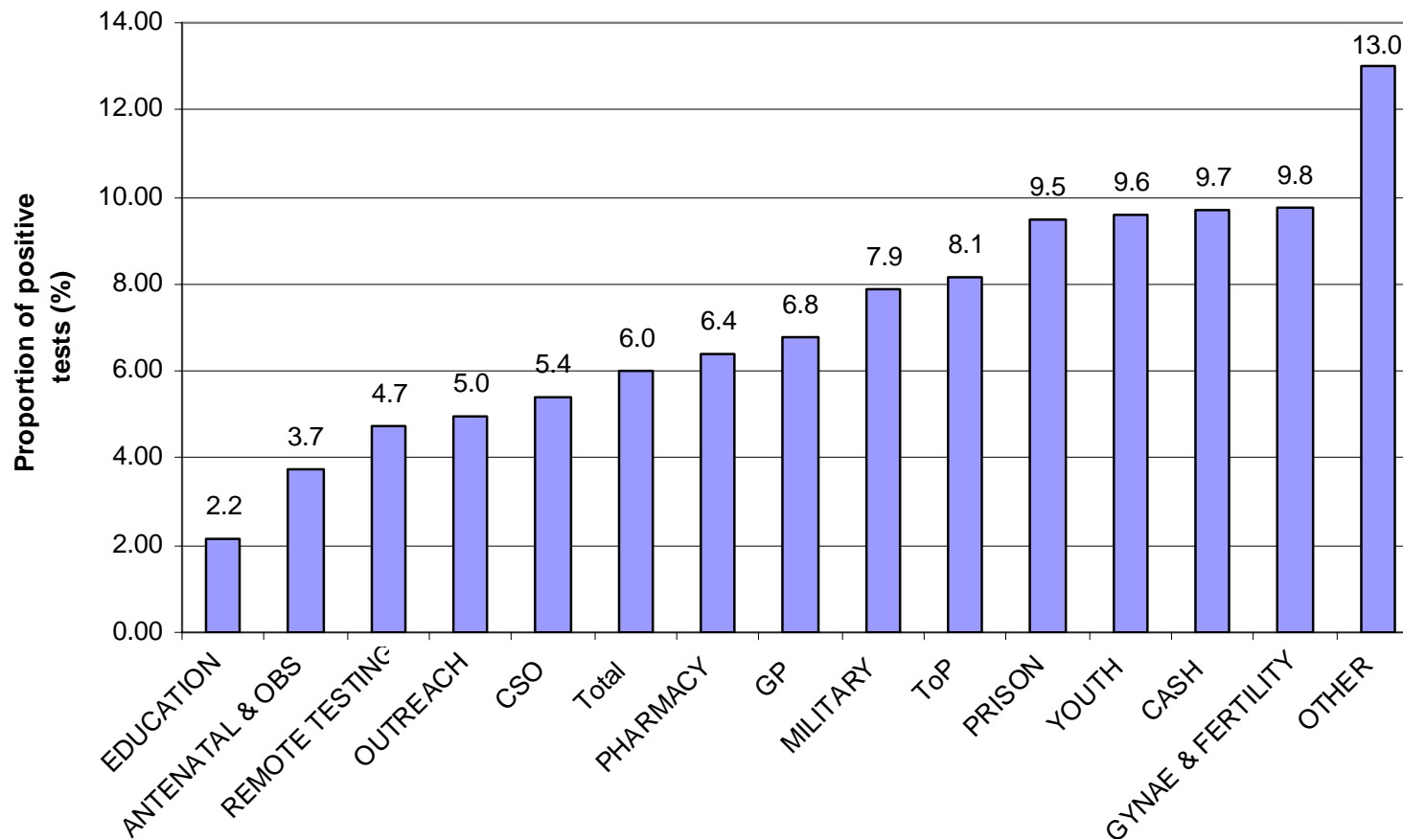


## Engagement of remote testing: Apr 08 – Mar 09



**NCSP tests only.** Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

## Positivity by Venue Type: Apr 08 - Mar 09

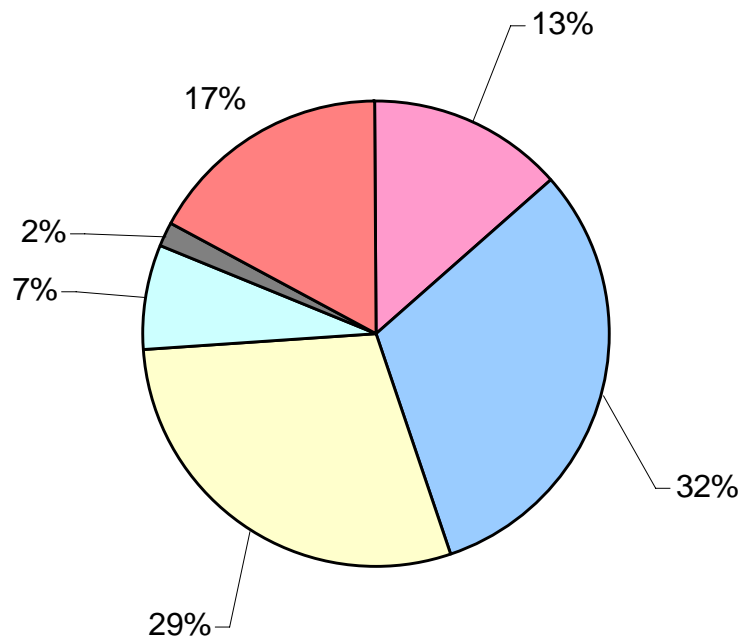


Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

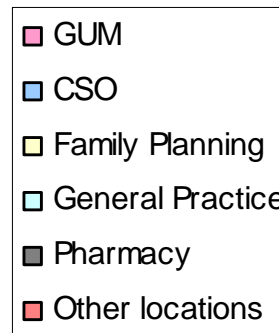
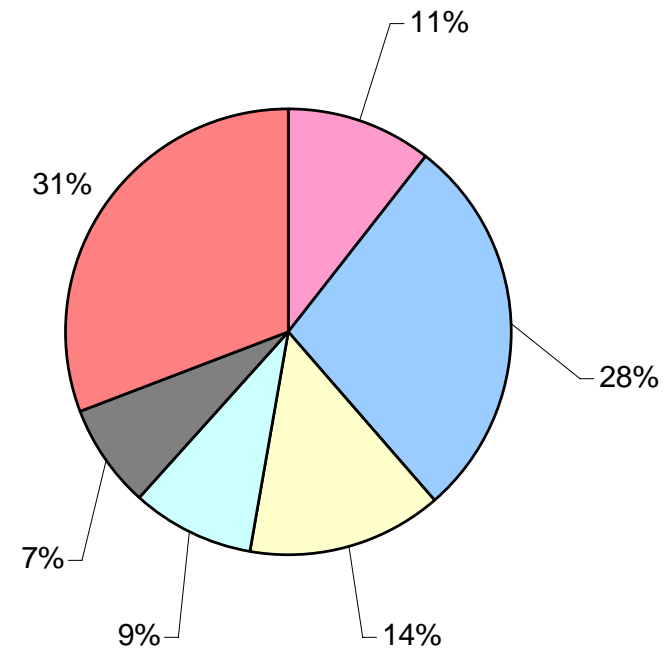
# Patient and Partner Management

## Proportion of index cases treated in various venue types: April East of England (April - December 2008)

National figure: (n = 23,725)



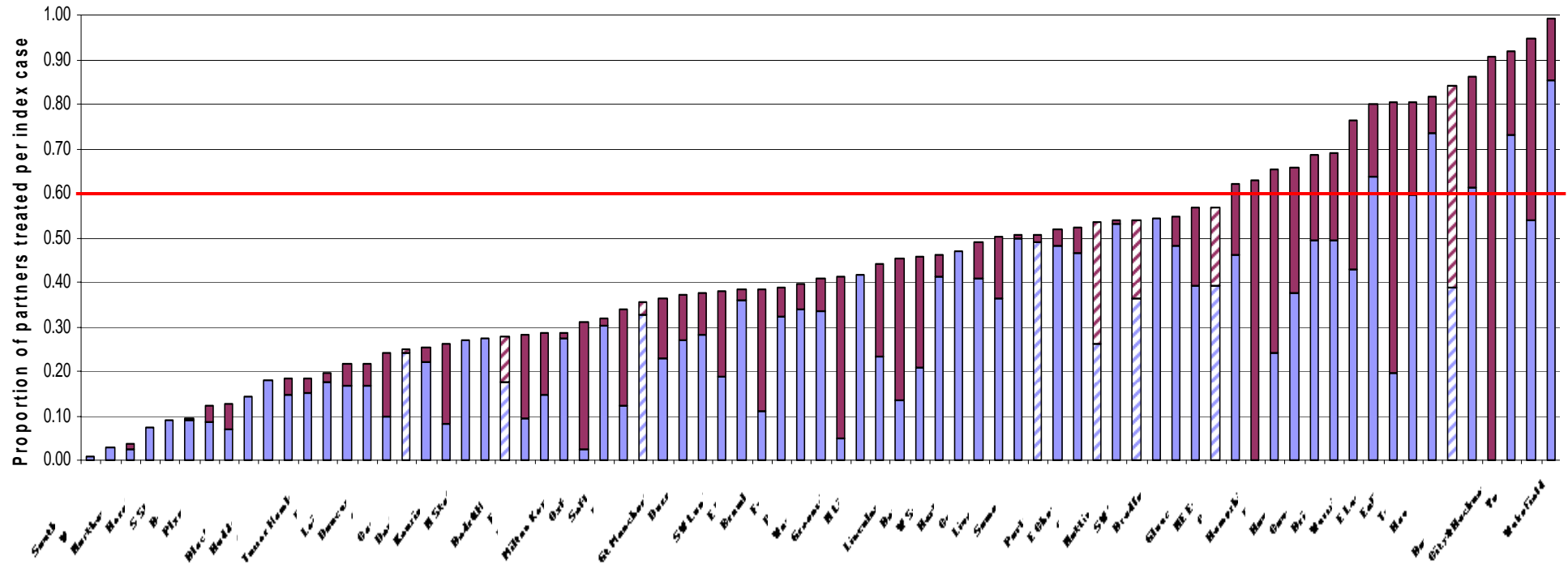
East of England PAs: (n = 1,782)



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, pharmacist or prison doctor.

Data as of 26.06.09

# Proportion of partners treated per index case: East of England (Apr – Dec 08)

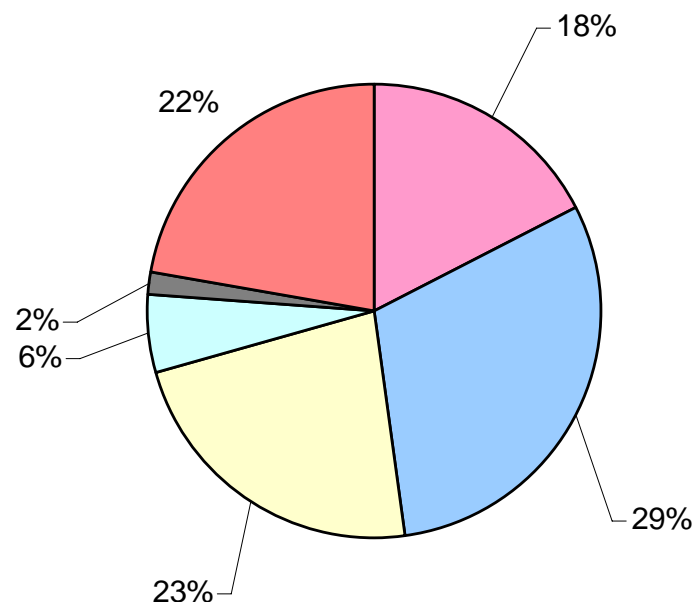


■ Patient confirmed treatment  
■ Clinician confirmed treatment

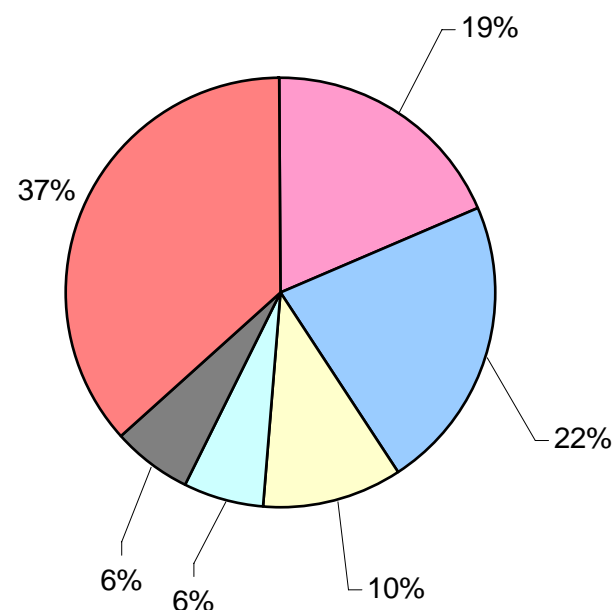
Data as of 26.06.09

# Proportion of partners treated in various venue types: East of England (April - December 2008)

National figure: (n = 10,660)



East of England PAs: (n = 912)



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, pharmacist or prison doctor.

Data as of 26.06.09