

# North West Quarter 1- 4 April 2009 – March 2010

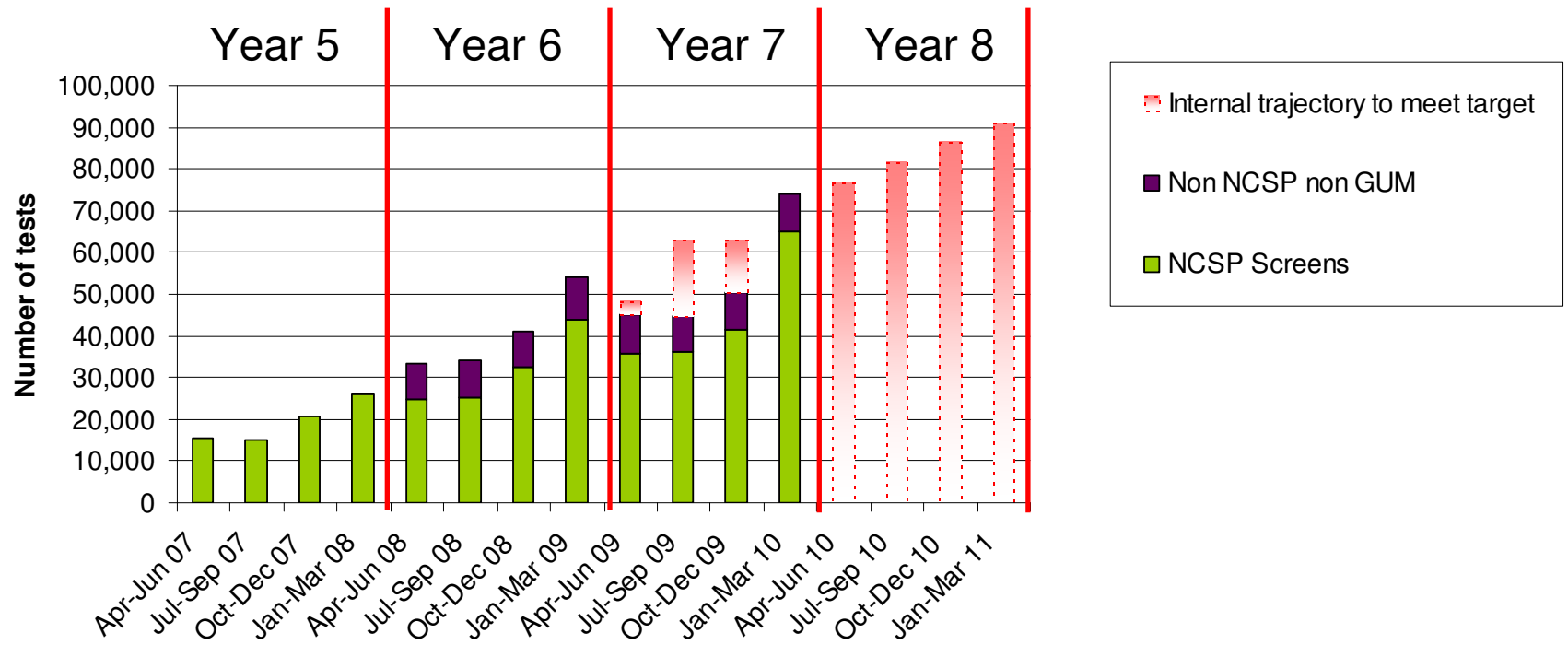
National Chlamydia Screening Programme

- Over **968,000** young people aged **15-24** years in the North West (2006-based ONS population projections for 2009)
  - Vital Signs target (17%) – 161,400 (2008/2009 PCT plans)
  - North West coverage in 2008 / 2009 was 17.3%
  - Vital Signs target (25%) – 242,000 (2006-based ONS population projections for 2009)
  - North West coverage in 2009 / 2010 is 22.1%
  - Modelling studies (35%) – 336,035 (2006-based ONS population projections for 2010)

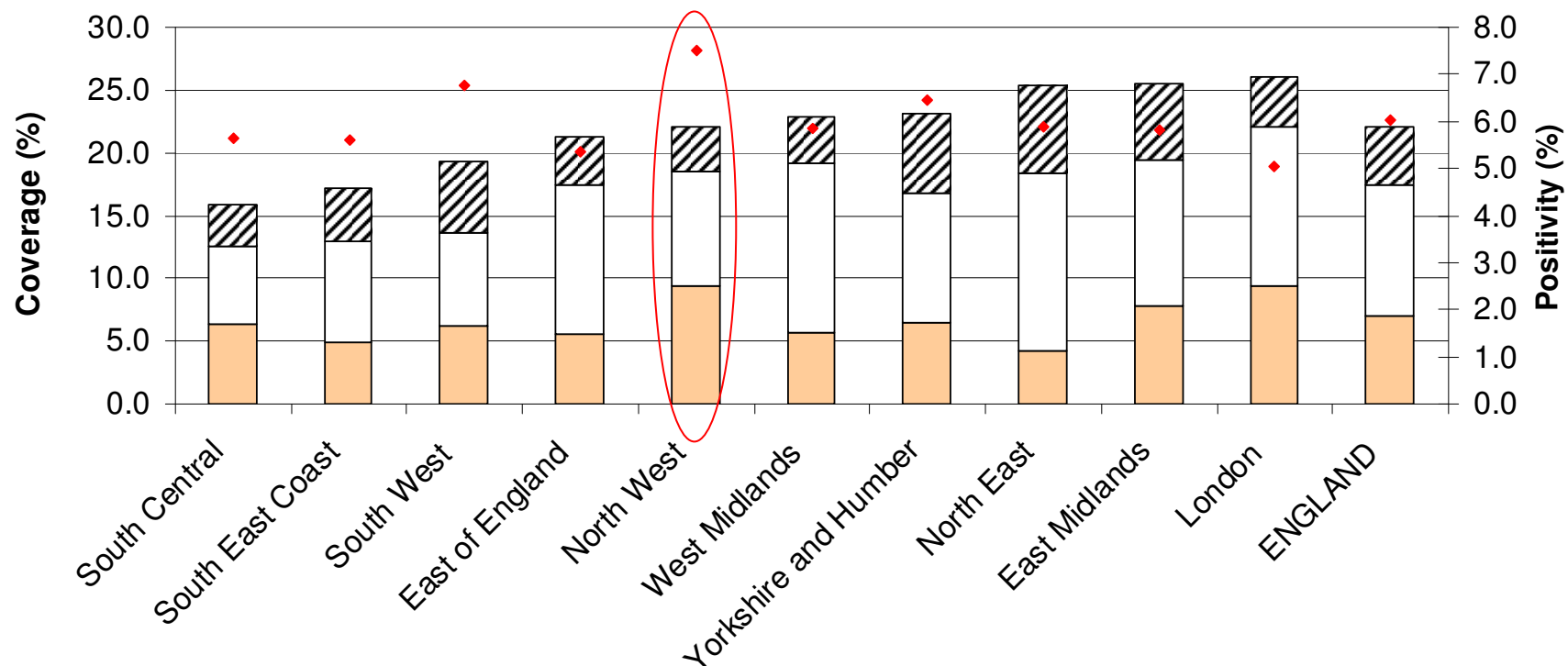
# Testing volumes, coverage, and proportion positive

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

North West: **214,035** tests in Q1-4 2009/2010  
**27,965** more tests would have been required in 2009/2010 to meet the 25% target!



## Vital Signs Indicator April 2009 – March 2010

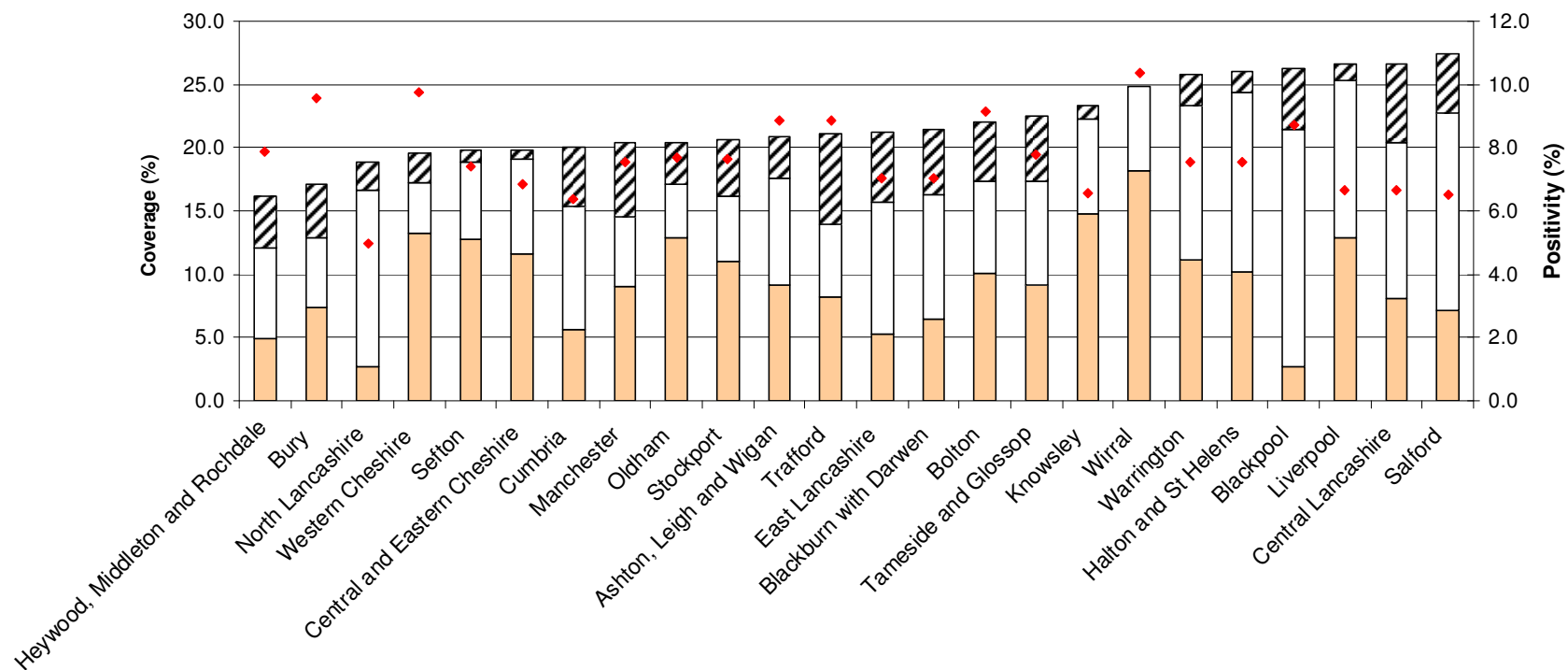


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity NCSP only

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

# North West

## Vital Signs Indicator April 2009 – March 2010

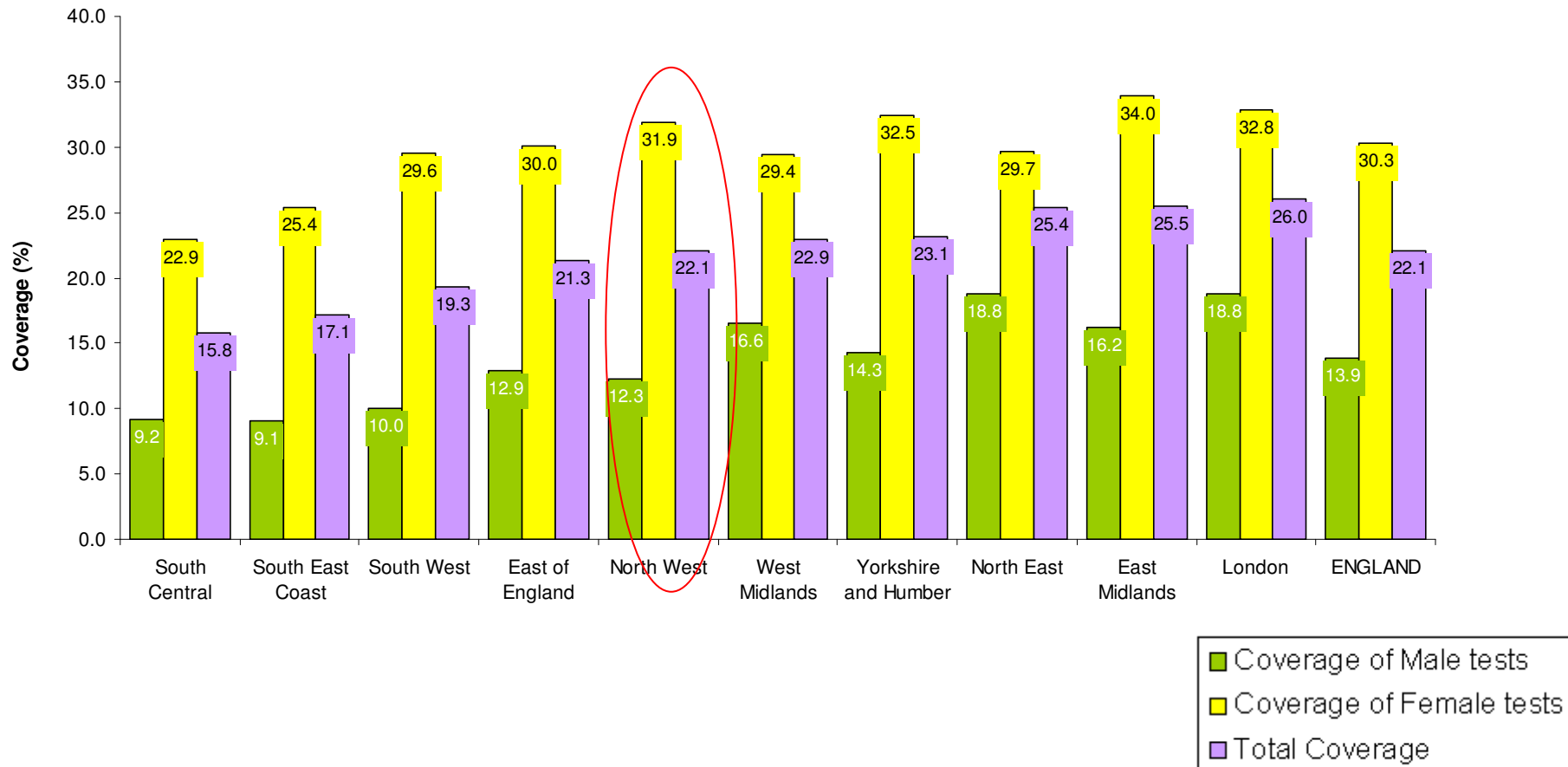


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity NCSP only

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

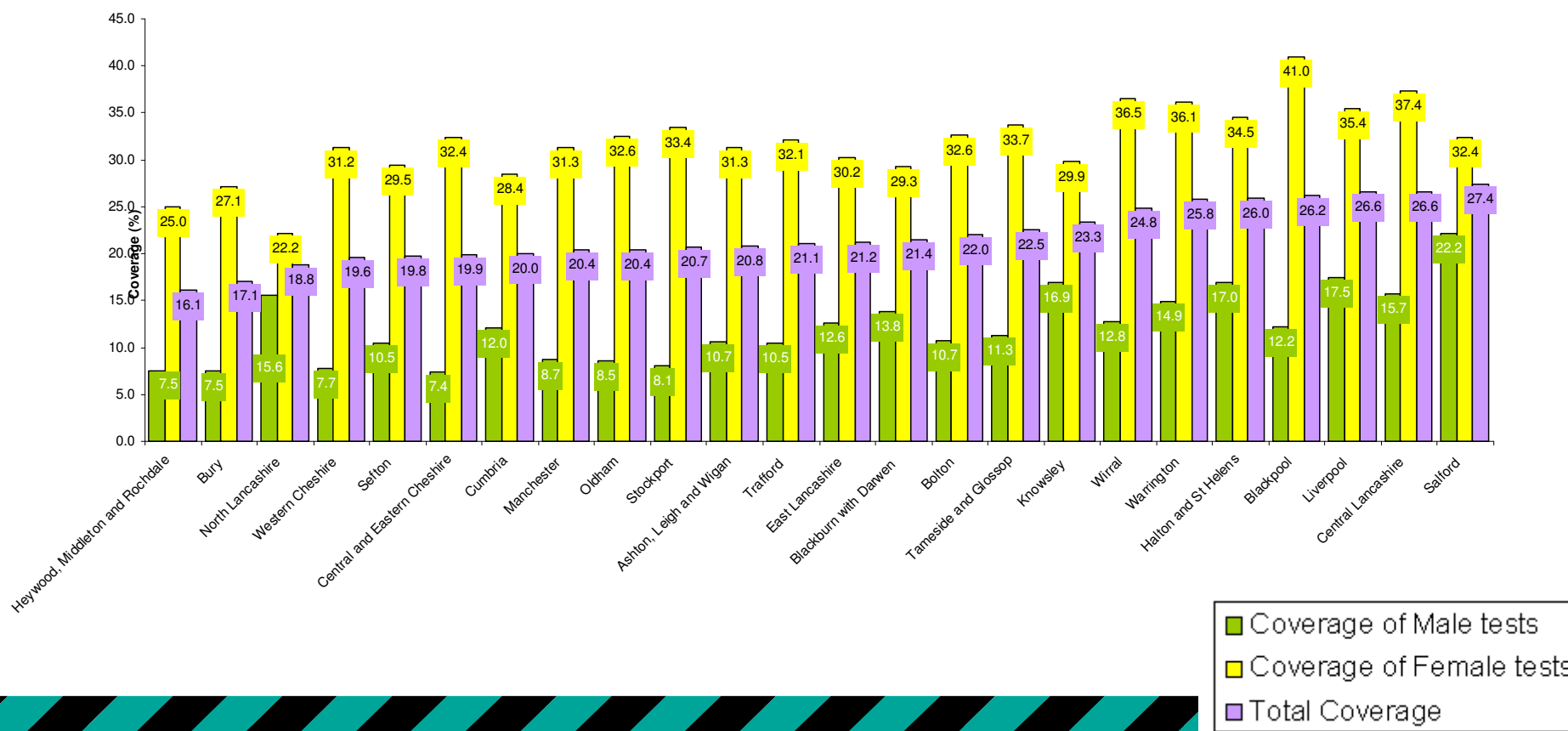
# ENGLAND

## Coverage by sex April 2009 – March 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 17.05.10. Based on VSI criteria.

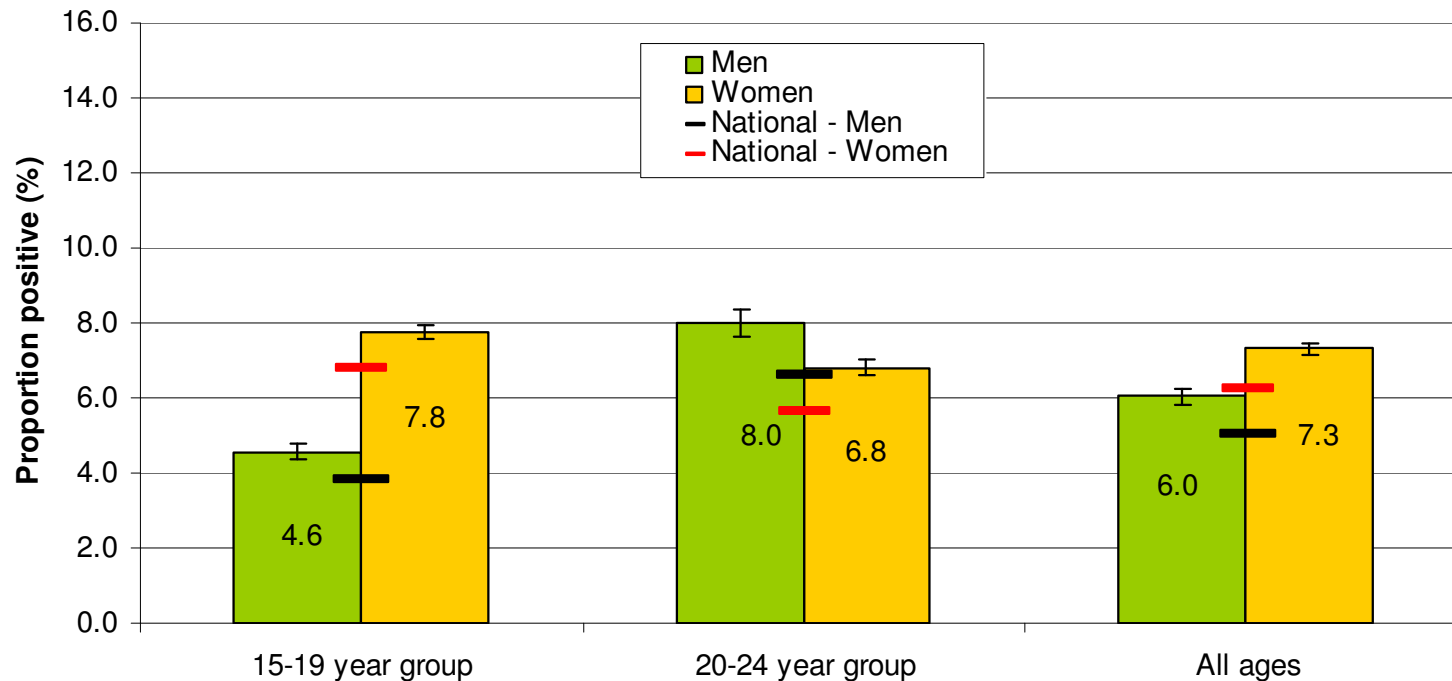
## Coverage by sex April 2009 - March 2010



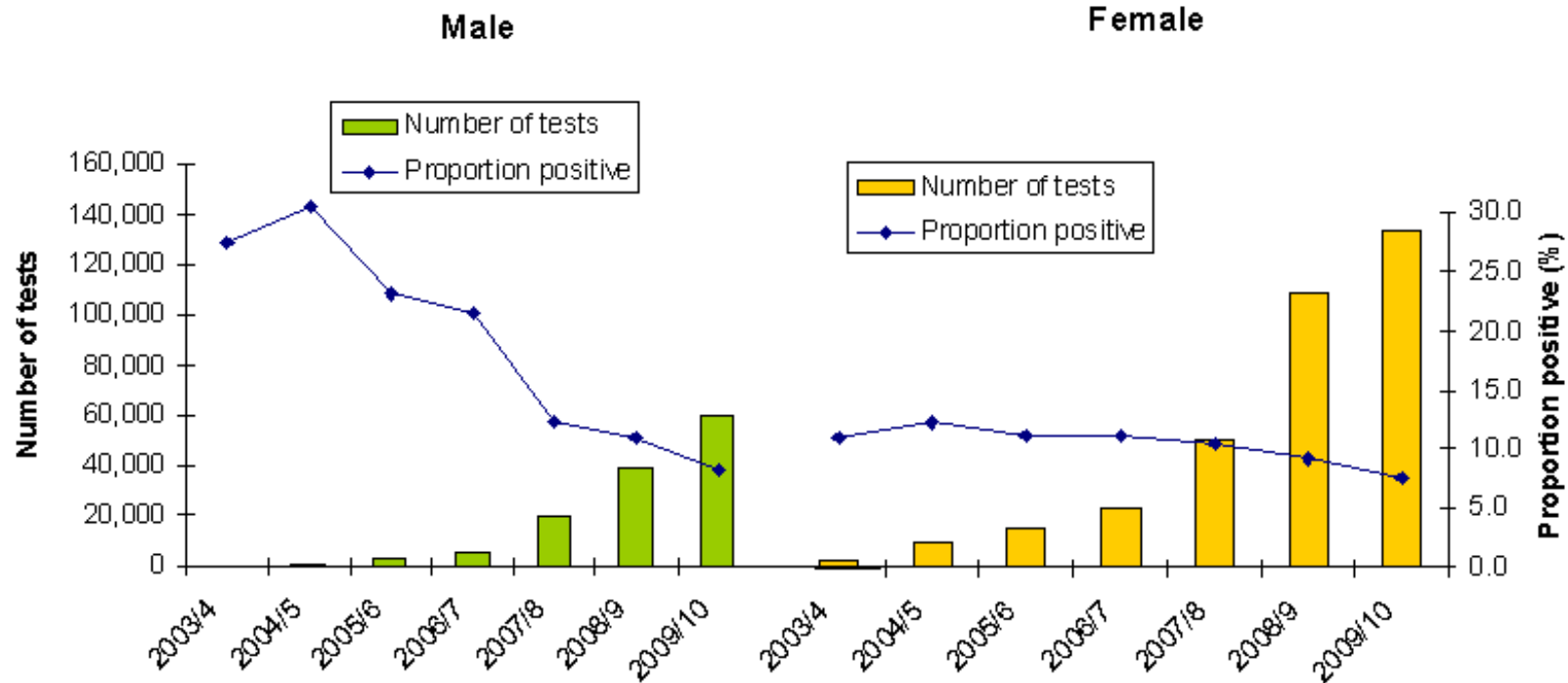
The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates and applying them to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 17.05.10. Based on VSI criteria.

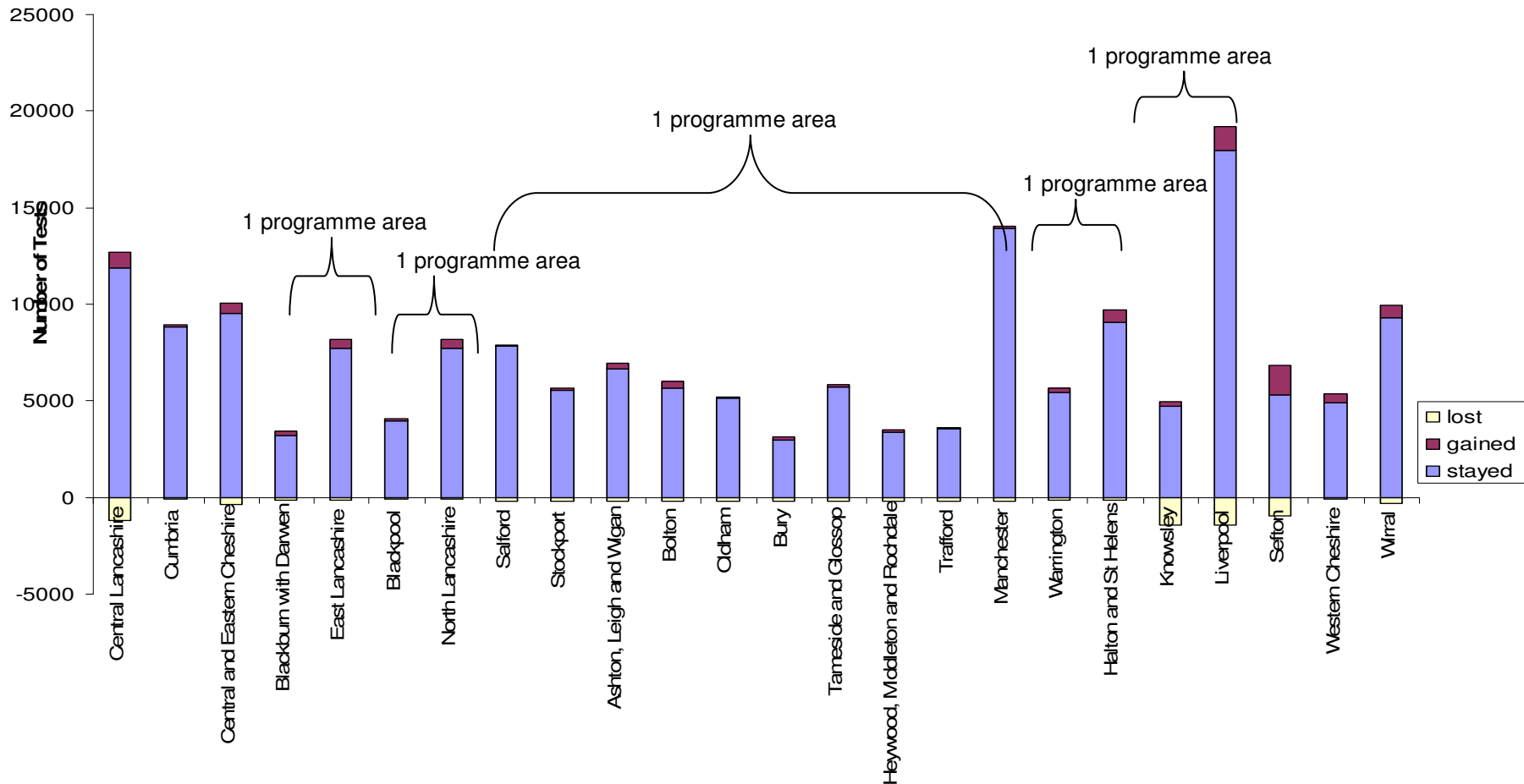
## Testing volumes and proportion of positive cases by sex: April 2003 – March 2010



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



# Geographic Movement of NCSP tests: North West: April 2009 – March 2010

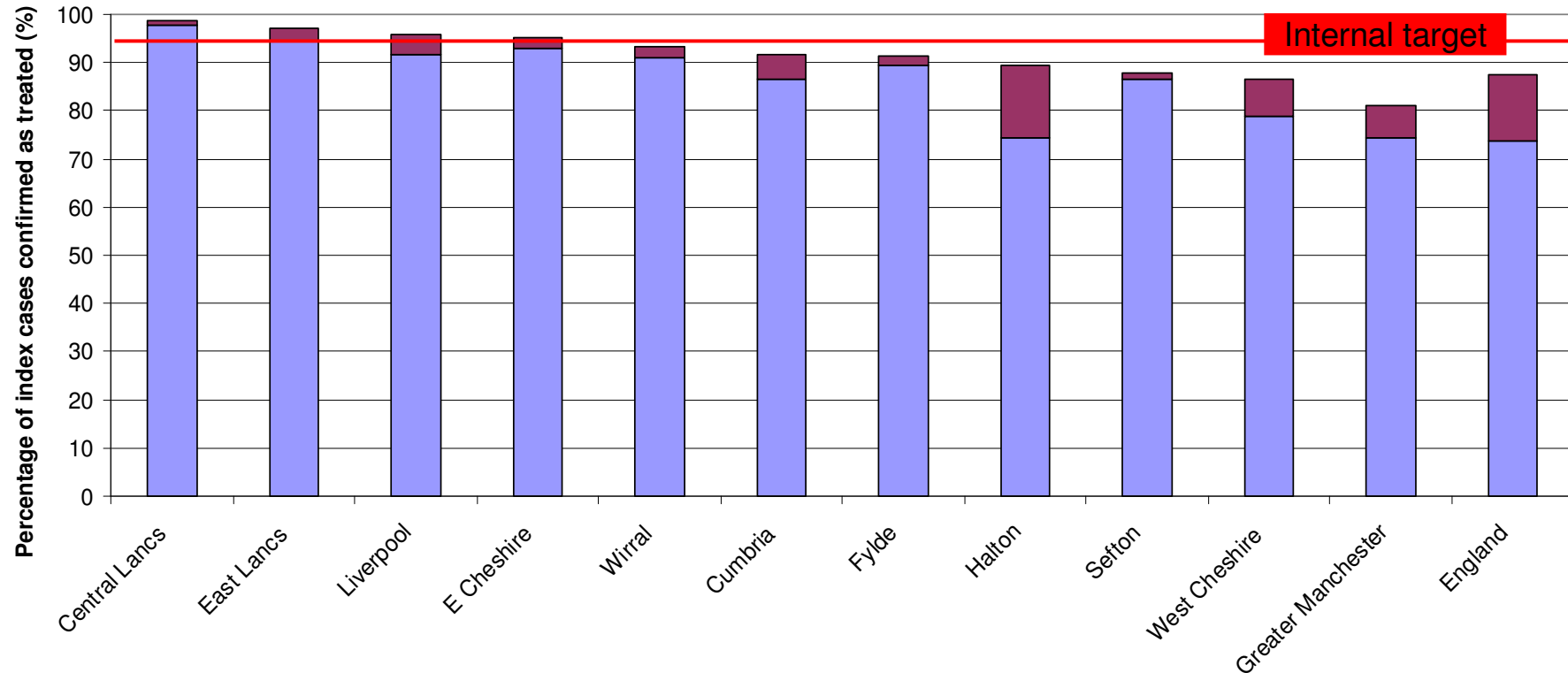


For programme areas with more than one PCT, tests lost are based on tests assigned to PCTs outside of that programme area.

**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: North West April 2009 – December 2009

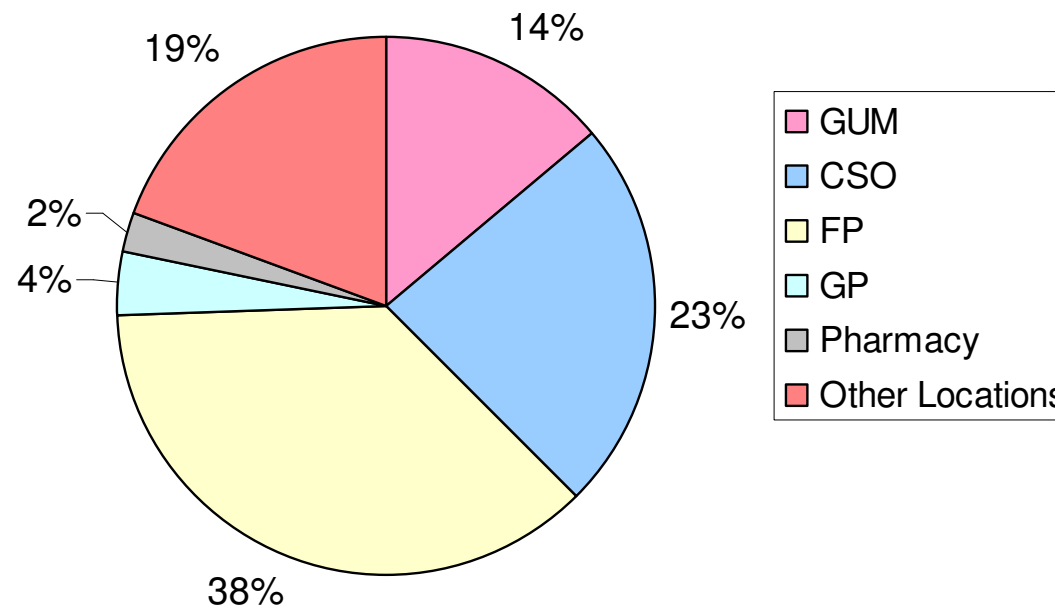


■ Patient confirmed treatment  
■ Clinician confirmed treatment

Data as of 02.06.10

## Proportion of index cases North West (April 2009 – December 2009)

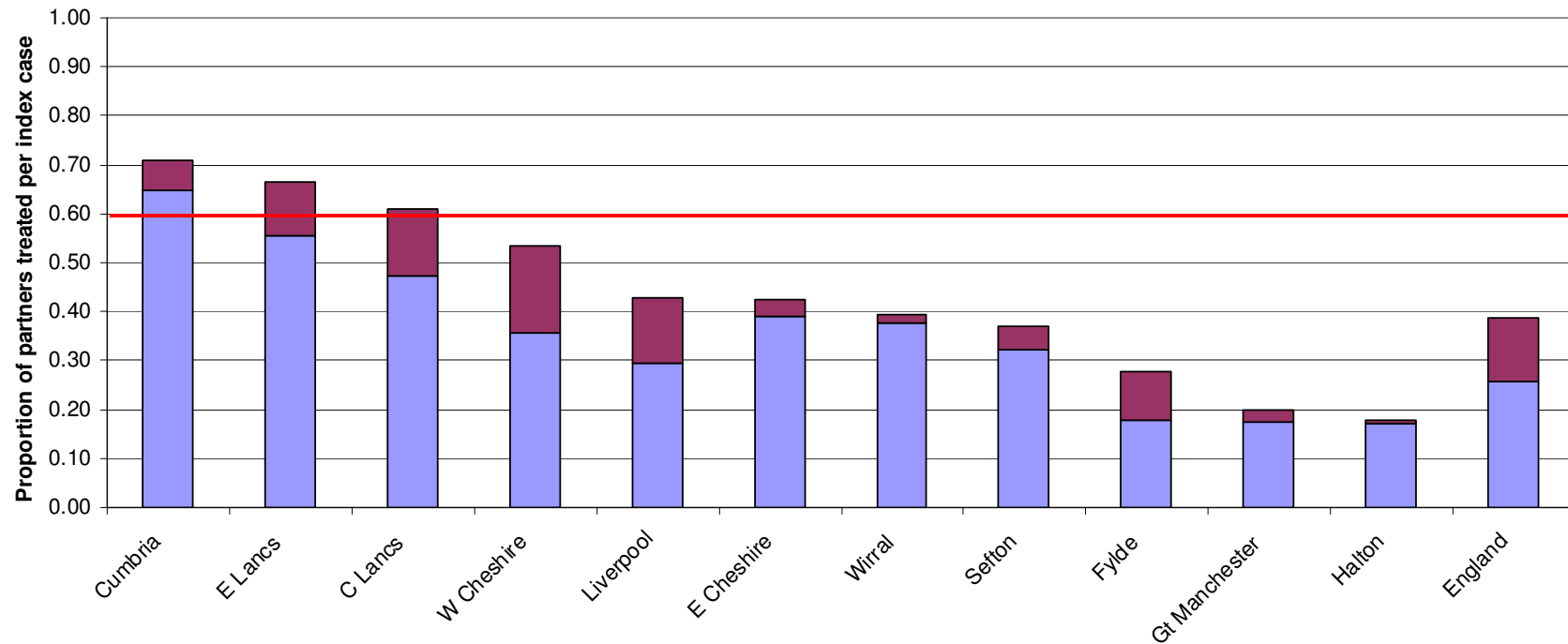
North West figure: (n = 6,995)



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.

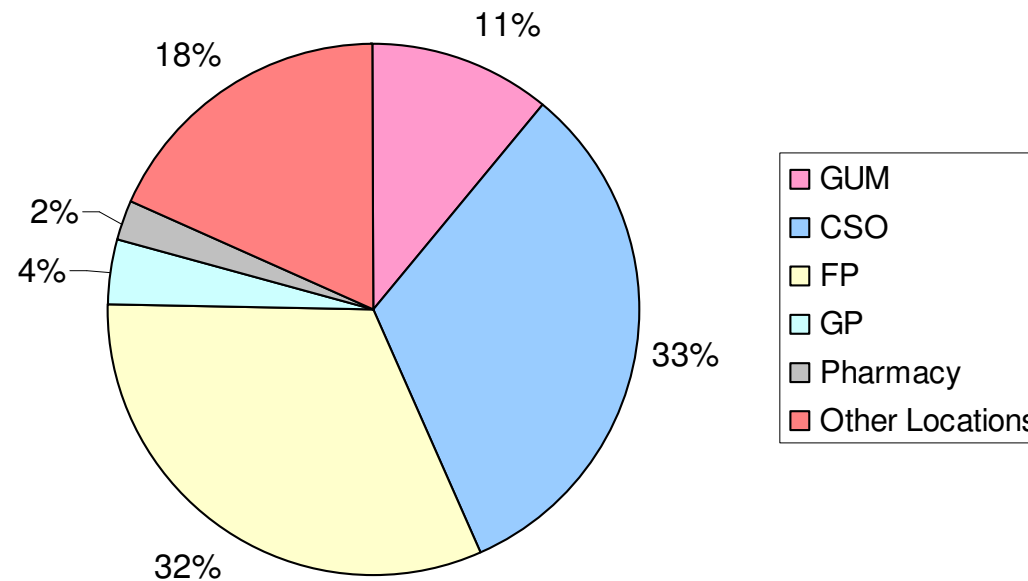
Data as of 02.06.10

## Proportion of partners treated per index case: North West April 2009 – December 2009



# Proportion of partners treated in various venue types: North West (April 2009 – December 2009)

North West : (n =2,639)

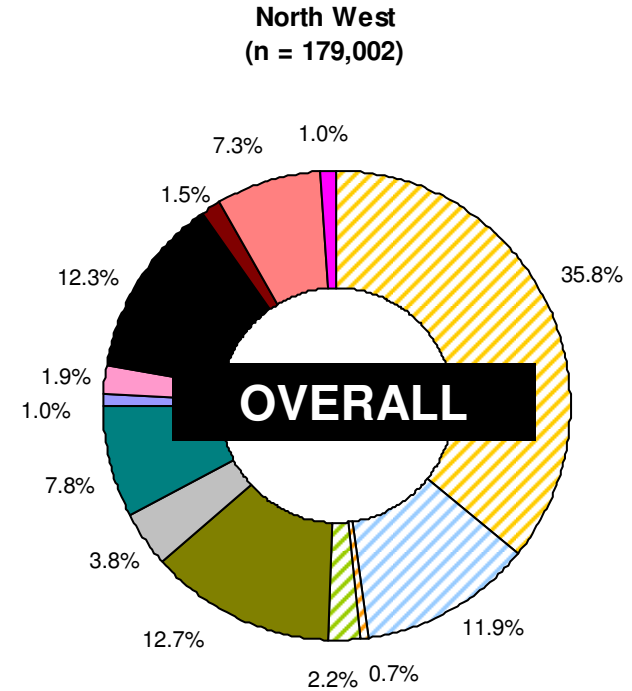
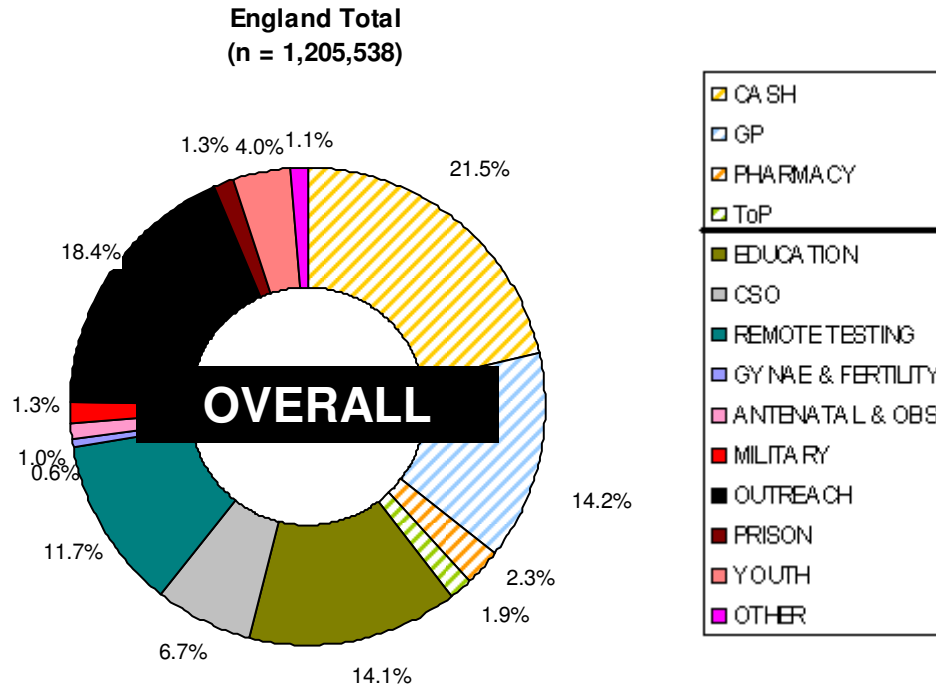


We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

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 – 50.6%

Coverage – 22.1%

Positivity – 6.0%

Coverage – 22.1%

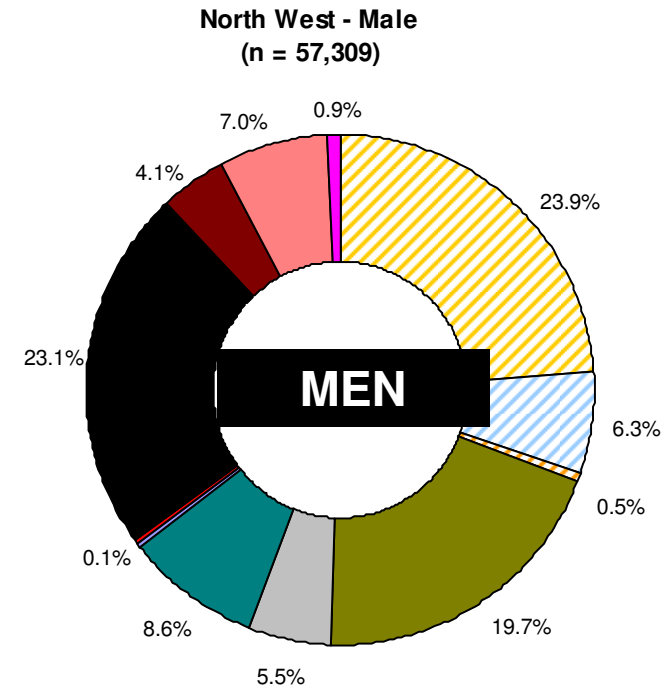
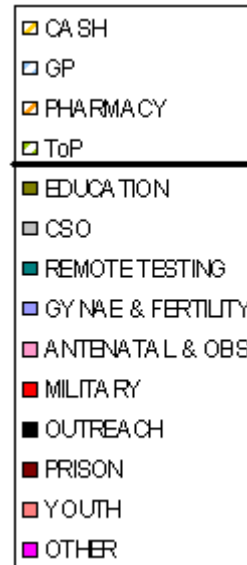
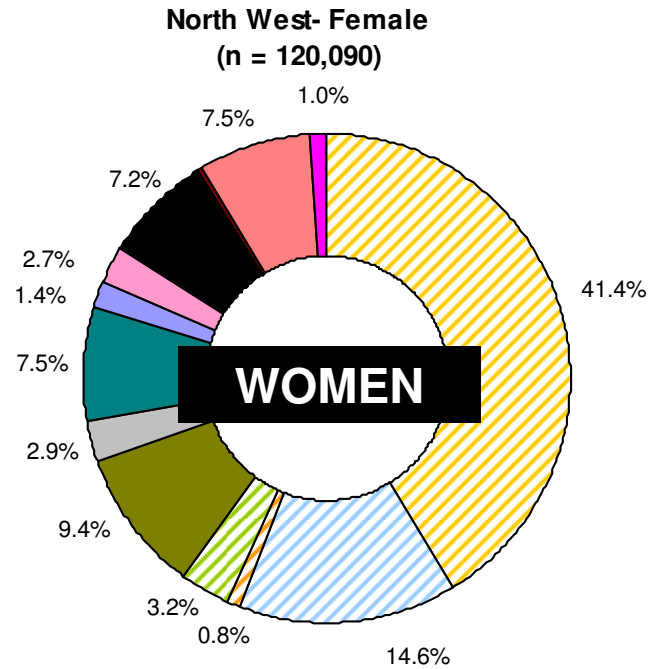
Positivity – 7.5%



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: April 09 – March 10



Proportion in Core Services – 60.0%

Proportion in Core Services – 30.8%

Coverage – 31.9%

Positivity – 7.6%

Coverage – 12.3%

Positivity – 7.2%



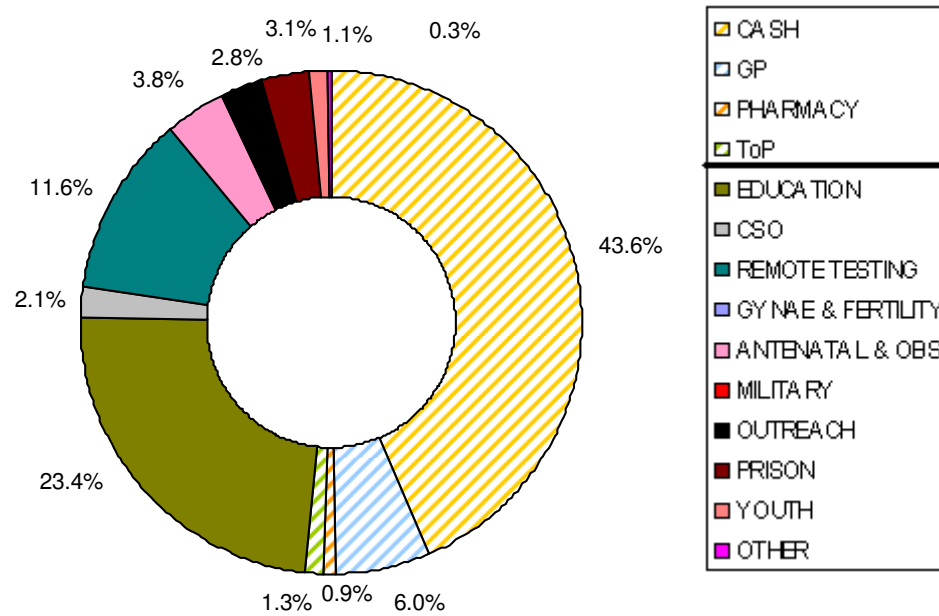
Proportion of core services reflects NCSP tests only.  
Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

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

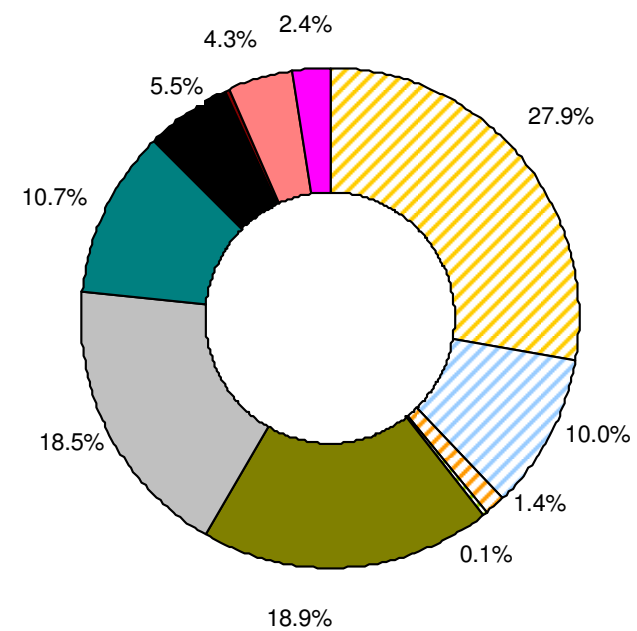
# NCSP Testing Venues: April 09 – March 10



Ashton, Leigh and Wigan  
(n = 6,932)



Blackburn with Darwen  
(n = 3,439)



Proportion in Core Services – 51.7%

Proportion in Core Services – 39.3%

Coverage – 20.8%

Positivity – 8.9%

Coverage – 21.4%

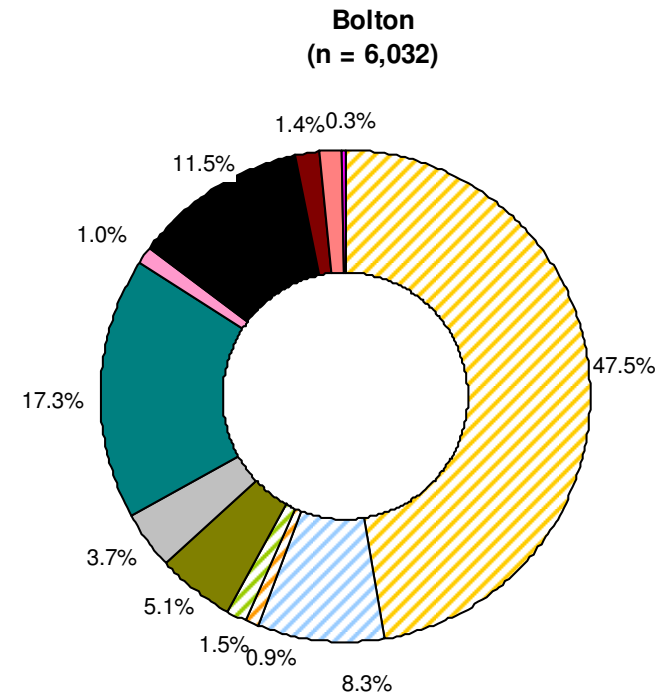
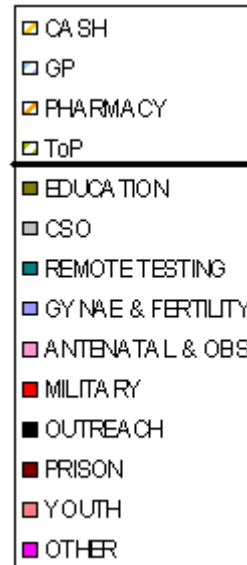
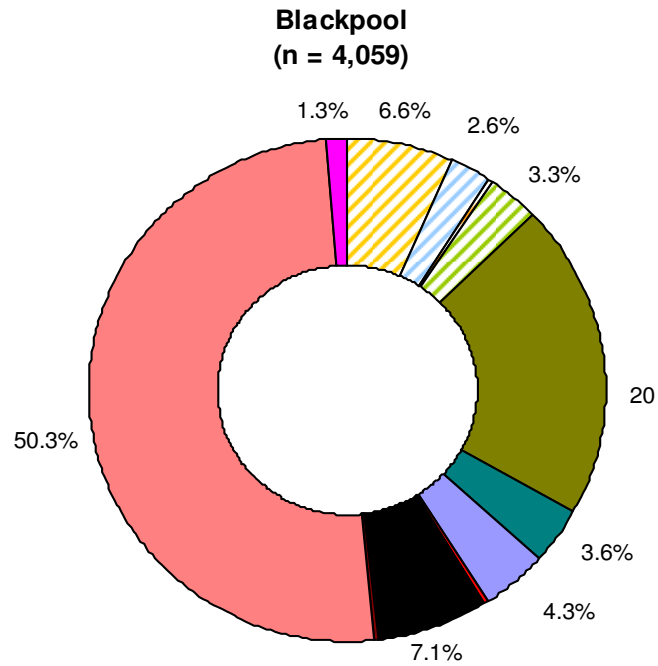
Positivity – 7.0%



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: April 09 – March 10



Proportion in Core Services – 12.7%

Proportion in Core Services – 0%

Coverage – 26.2%

Positivity – 8.7%

Coverage – 22.0%

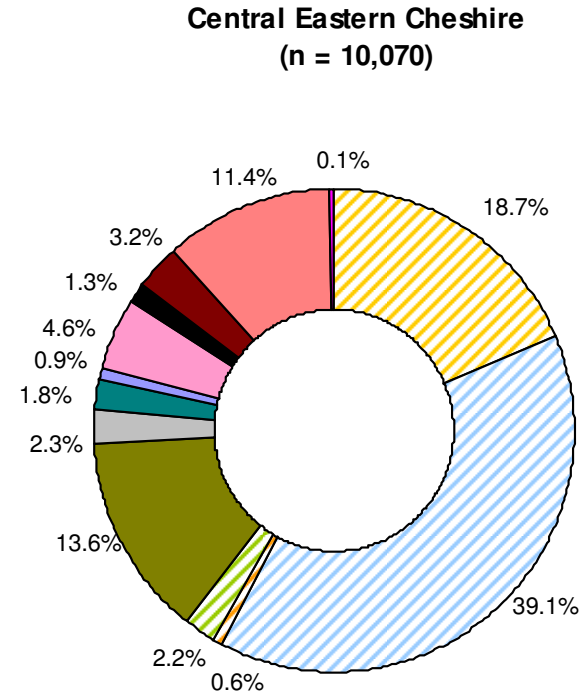
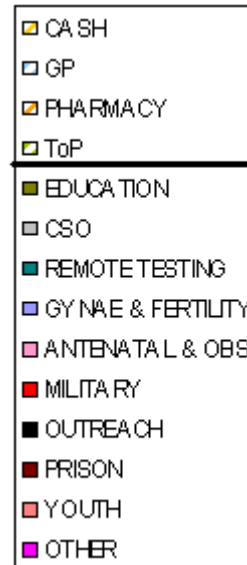
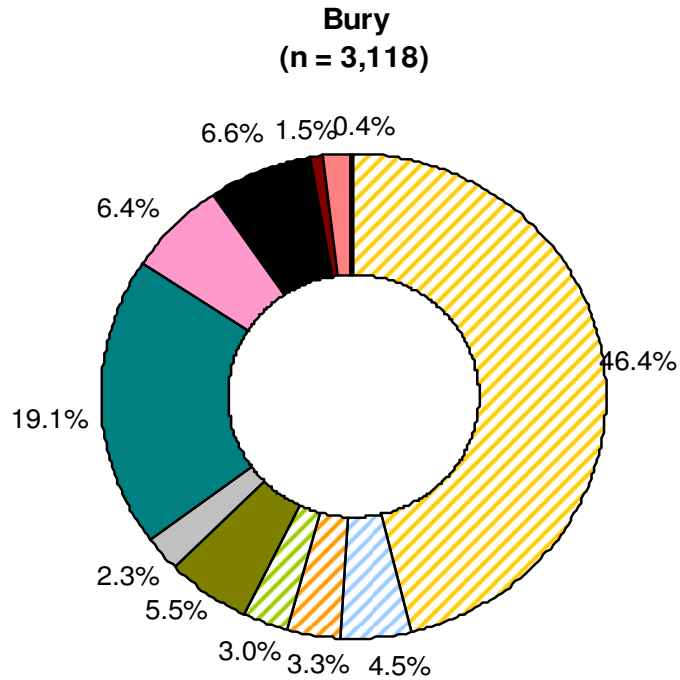
Positivity – 9.1%



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: April 09 – March 10



Proportion in Core Services – 57.1%

Proportion in Core Services – 60.6%

Coverage – 17.1%

Positivity – 9.6%

Coverage – 19.9%

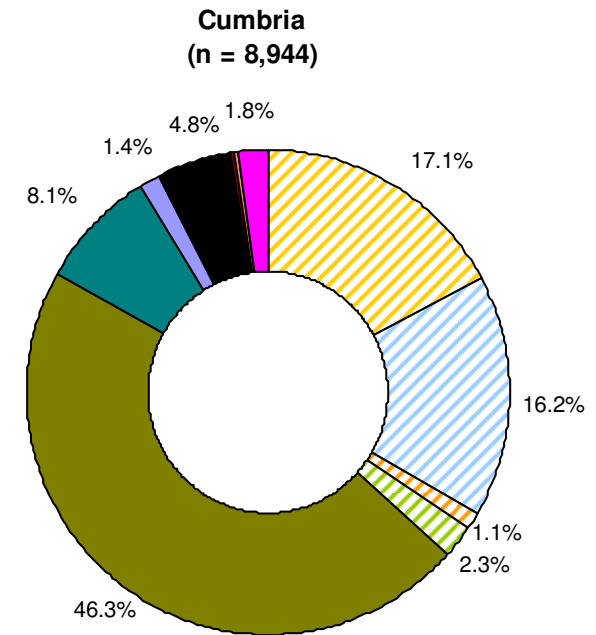
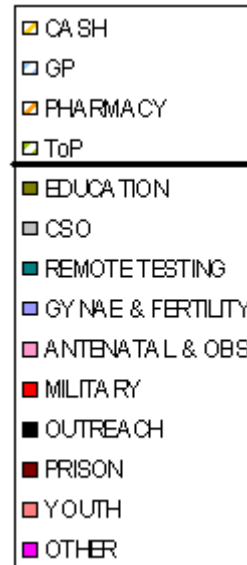
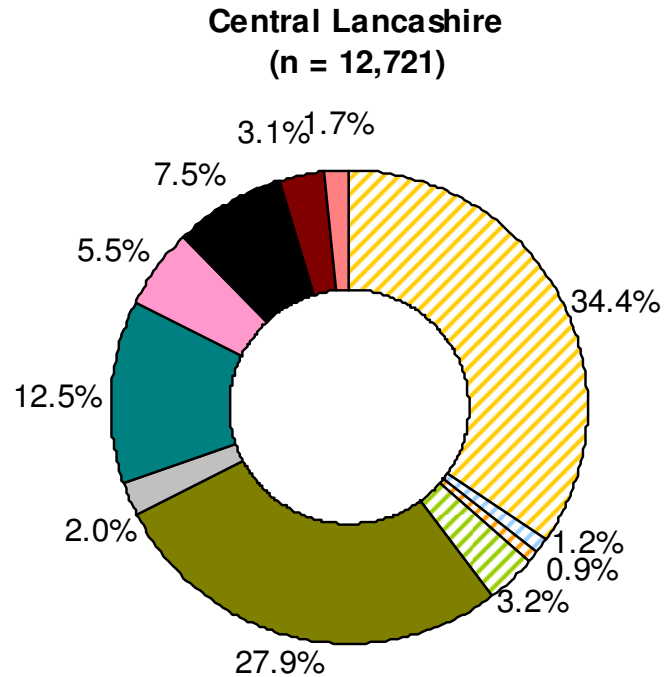
Positivity – 6.8%



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: April 09 – March 10



Proportion in Core Services – 39.7%

Proportion in Core Services – 36.8%

Coverage – 26.6%

Positivity – 6.7%

Coverage – 20.0%

Positivity – 6.4%



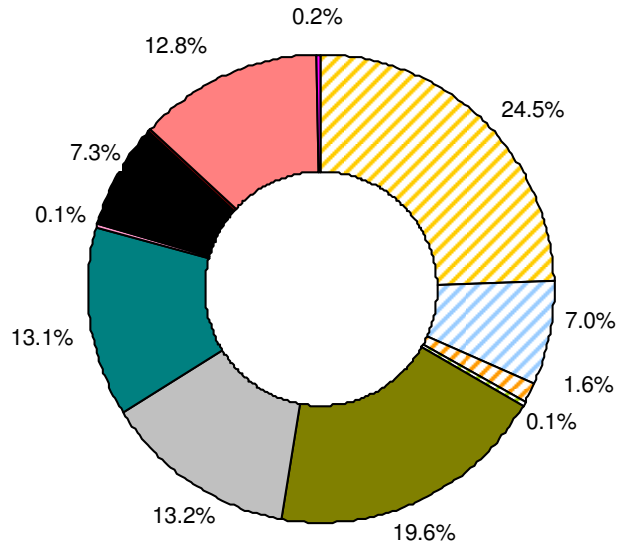
Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

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

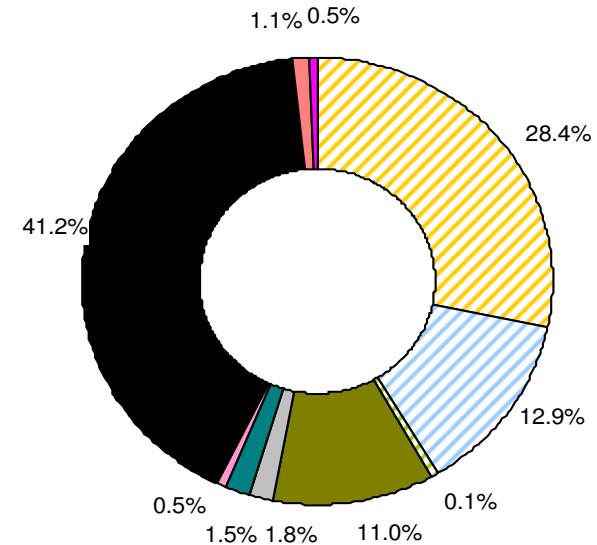
# NCSP Testing Venues: April 09 – March 10



**East Lancashire**  
(n = 8,188)



**Halton and St Helens**  
(n = 9,695)



Proportion in Core Services – 33.3%

Proportion in Core Services – 41.9%

Coverage – 21.2%

Positivity – 7.1%

Coverage – 26.0%

Positivity – 7.6%

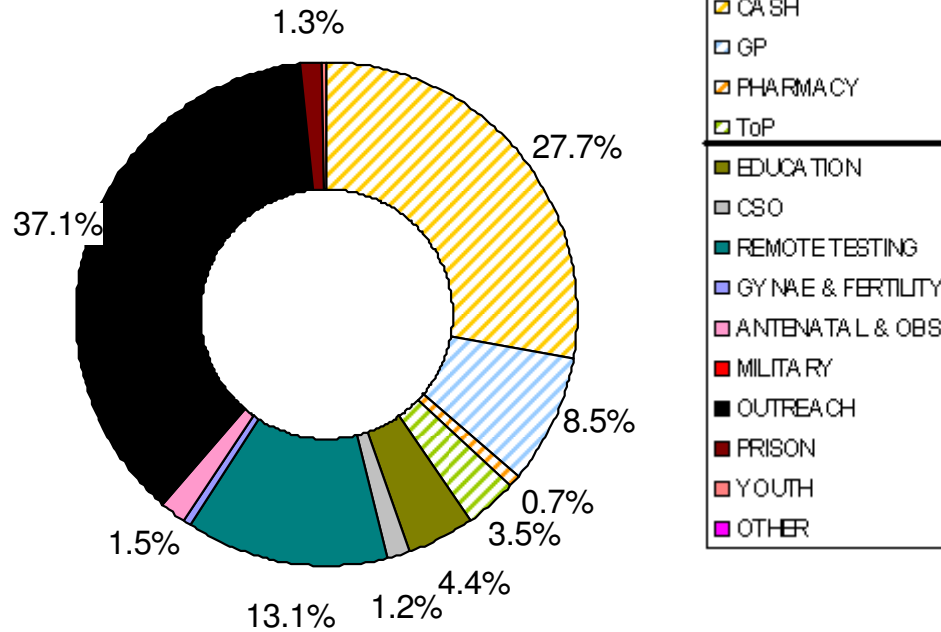


Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

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

# NCSP Testing Venues: April 09 – March 10

Heywood, Middleton and Rochdale  
(n = 3,475)

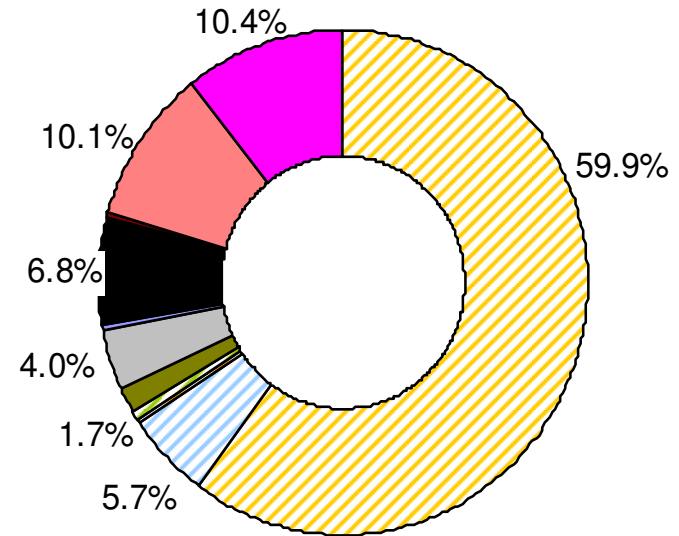


Proportion in Core Services – 40.4%

Coverage – 16.1%

Positivity – 7.9%

Knowsley  
(n = 4,938)



Proportion in Core Services – 66.4%

Coverage – 23.3%

Positivity – 6.5%



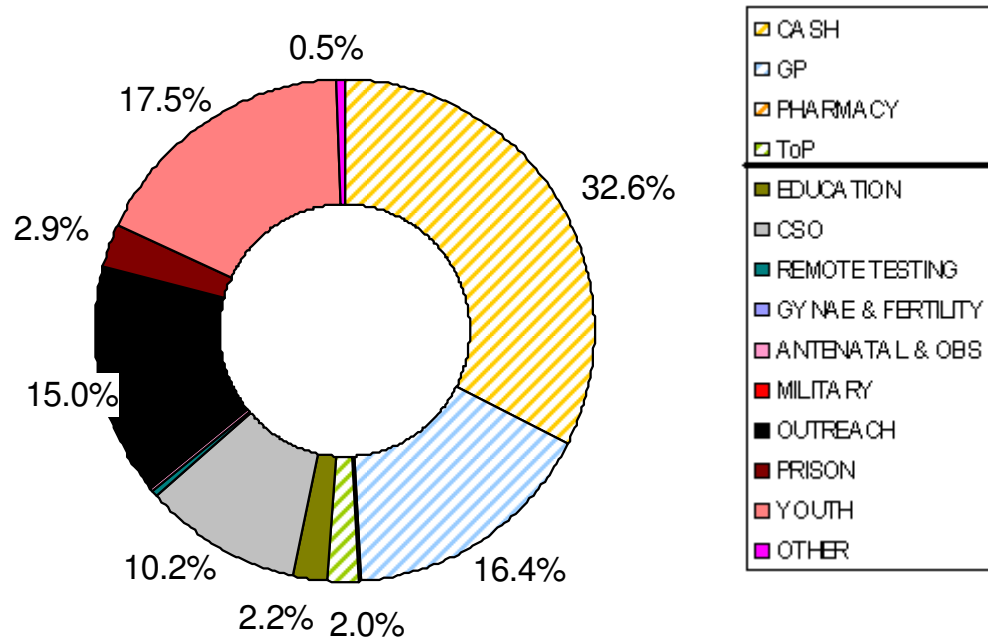
Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

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

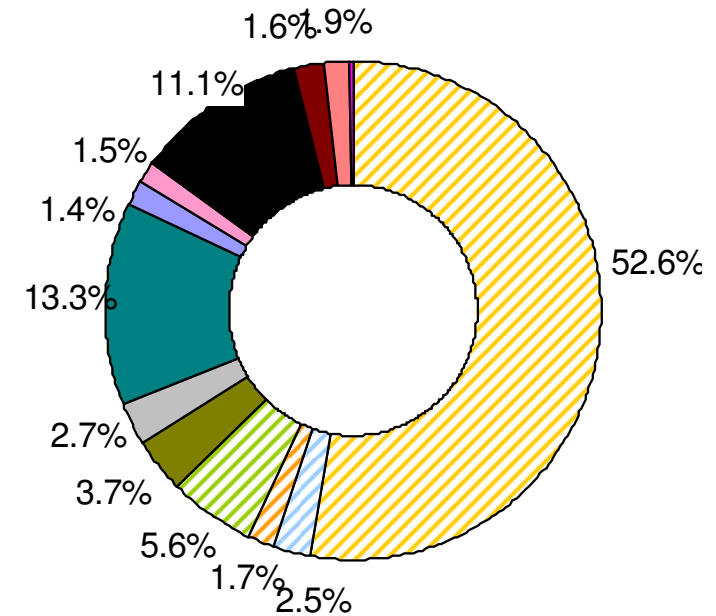
# NCSP Testing Venues: April 09 – March 10



**Liverpool**  
(n = 19,228)



**Manchester**  
(n = 14,026)



Proportion in Core Services – 51.1%

Proportion in Core Services – 62.5%

Coverage – 26.6%

Positivity – 6.7%

Coverage – 0%

Positivity – 0%

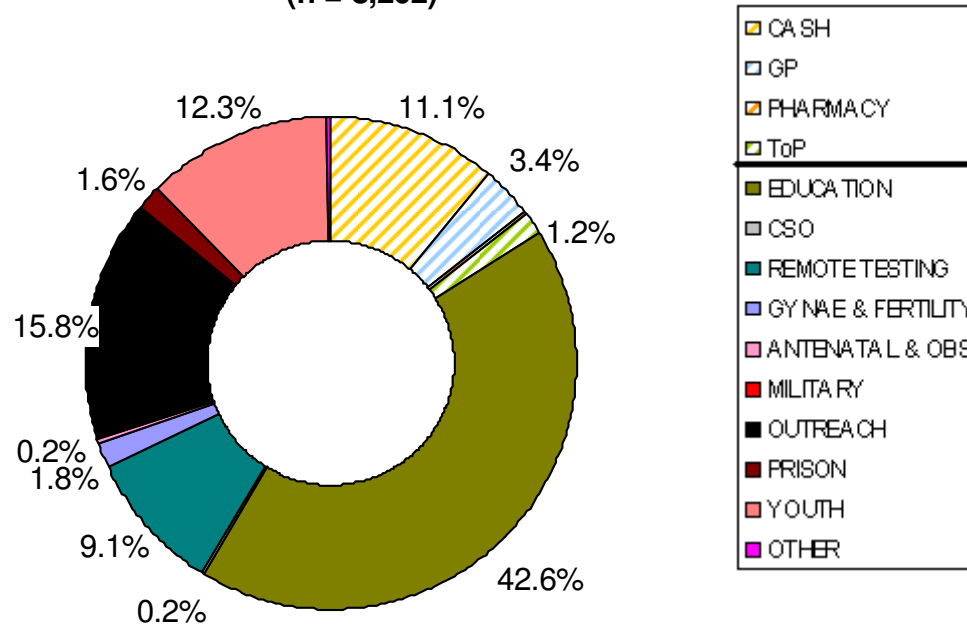


Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

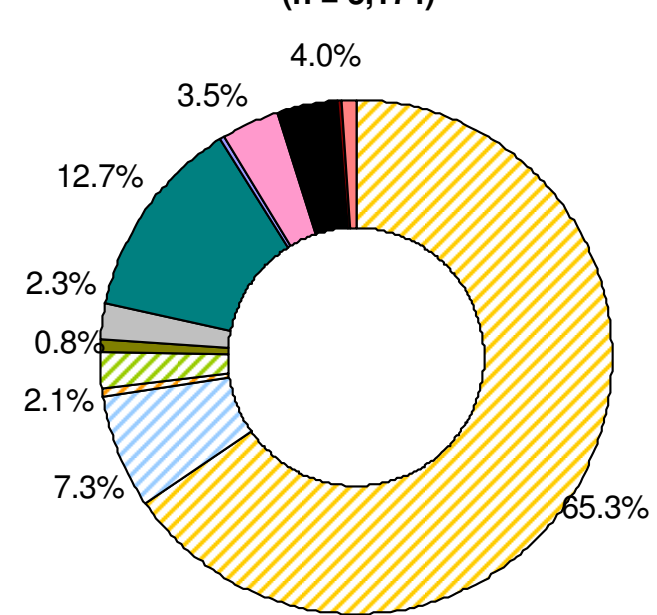
Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

# NCSP Testing Venues : April 09 – March 10

**North Lancashire**  
(n = 8,202)



**Oldham**  
(n = 5,174)



Proportion in Core Services – 16.1%

Proportion in Core Services – 75.1%

Coverage – 18.8%

Positivity – 5.0%

Coverage – 20.4%

Positivity – 7.7%



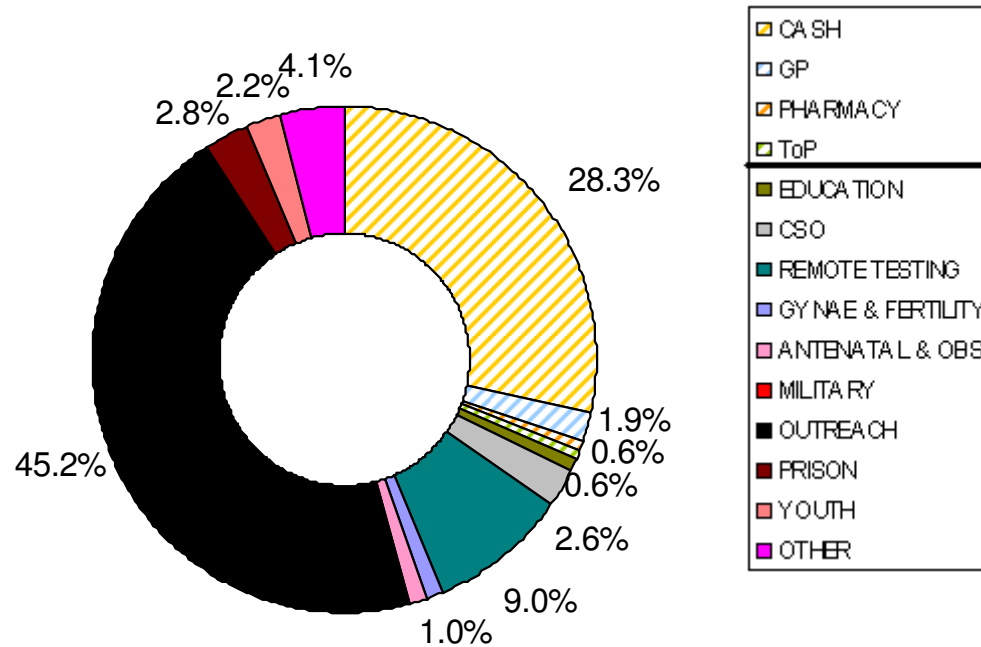
Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

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

# NCSP Testing Venues: April 09 – March 10



**Salford**  
(n = 7,866)

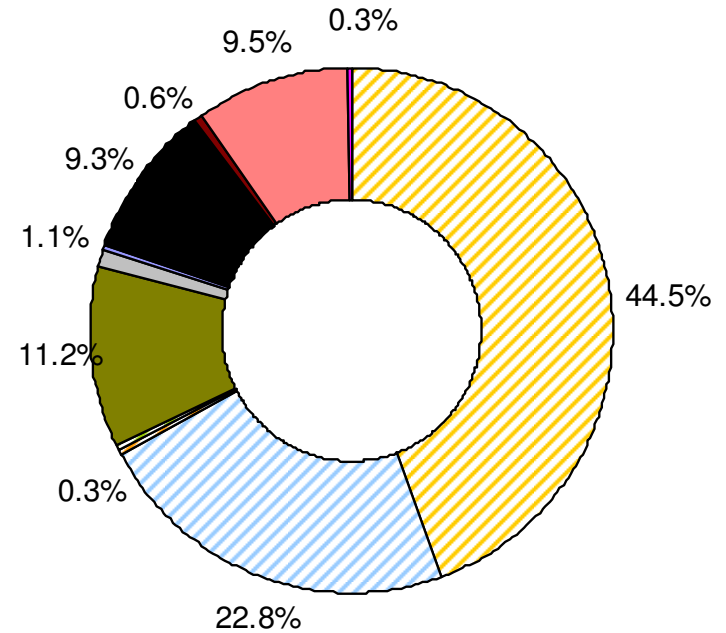


Proportion in Core Services – 0%

Coverage – 27.4%

Positivity – 6.5%

**Sefton**  
(n = 6,830)



Proportion in Core Services – 67.7%

Coverage – 19.8%

Positivity – 7.4%



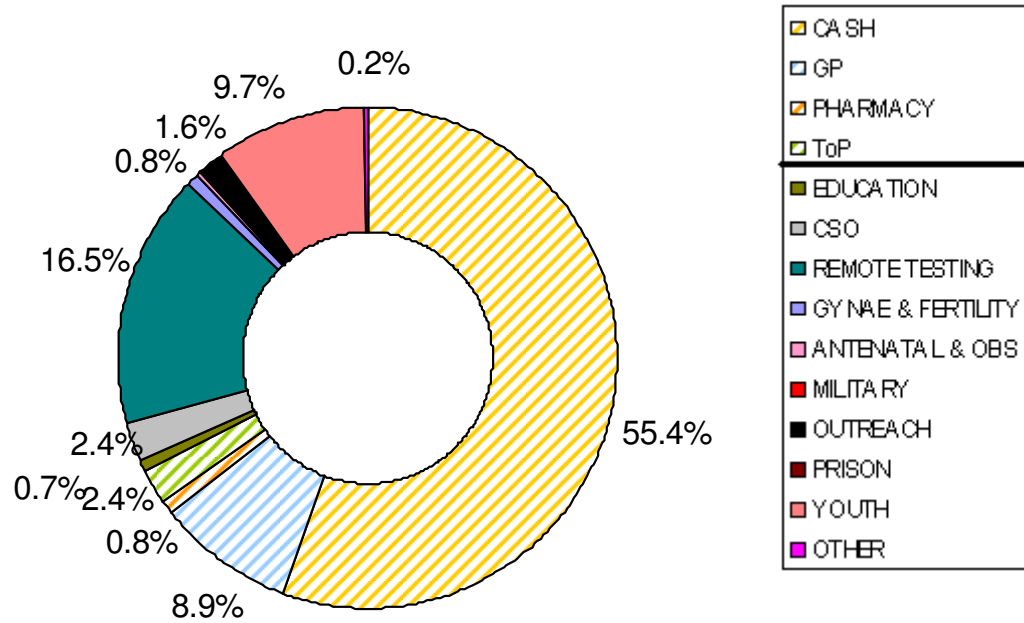
Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests and NCSP partners.

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

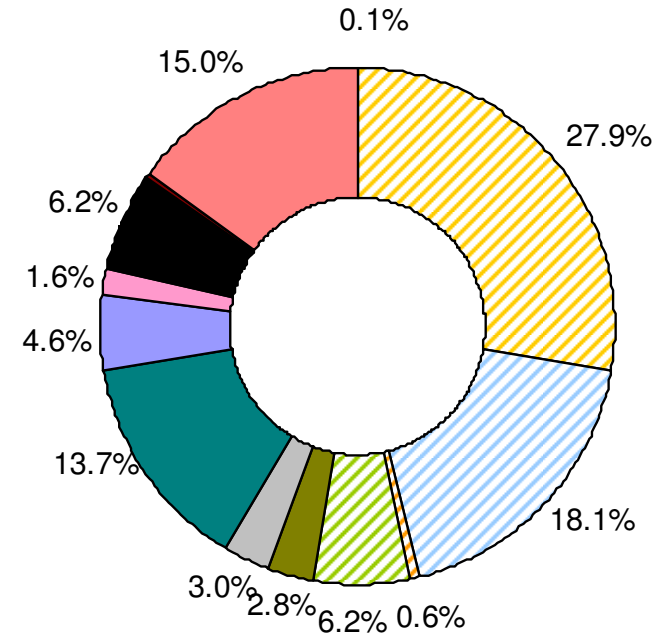
# NCSP Testing Venues: April 09 – March 10



**Stockport  
(n = 5,644)**



**Tameside and Glossop  
(n = 5,861)**



**Proportion in Core Services – 67.6%**

**Proportion in Core Services – 52.9%**

**Coverage – 20.7%**

**Positivity – 7.7%**

**Coverage – 22.5%**

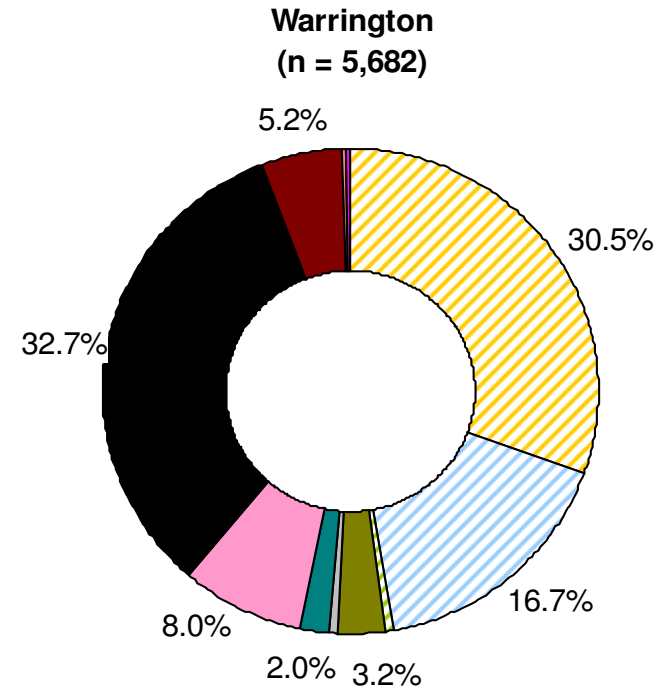
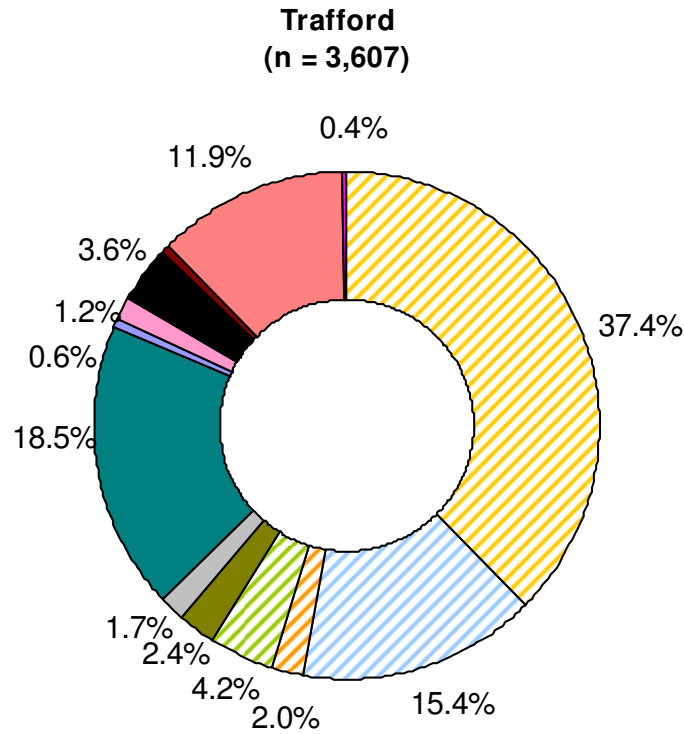
**Positivity – 7.8%**



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 : April 09 – March 10



Proportion in Core Services – 58.9%

Proportion in Core Services – 47.8%

Coverage – 21.1%

Positivity – 8.8%

Coverage – 25.8%

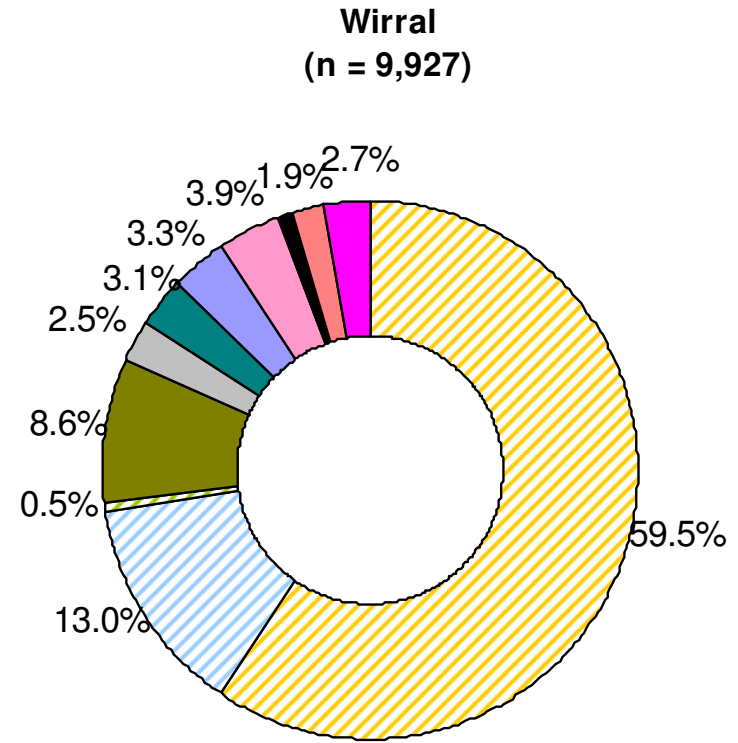
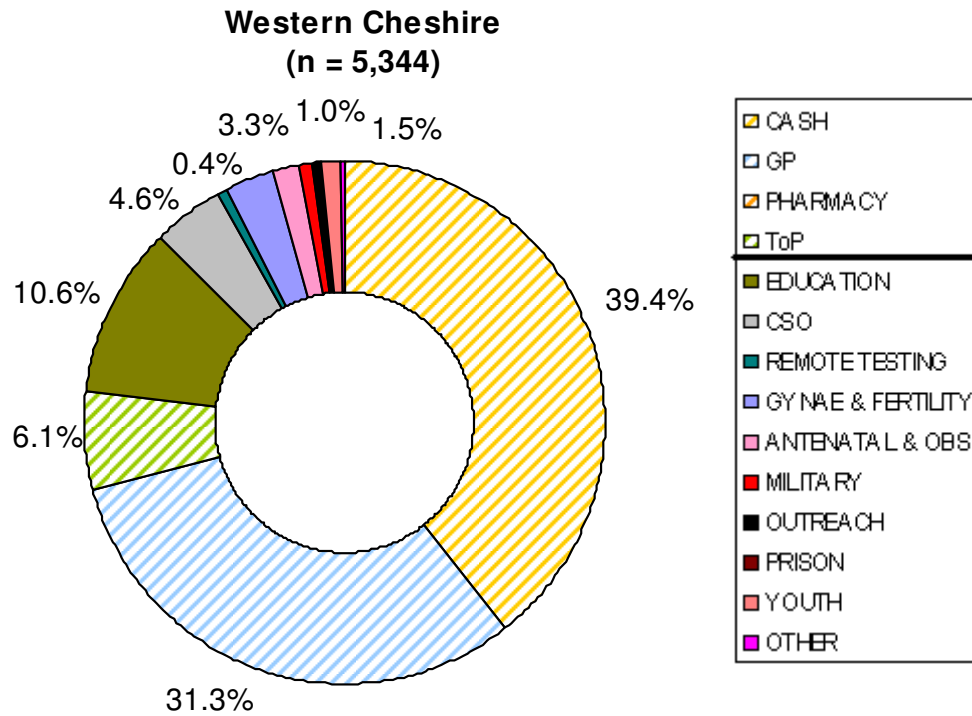
Positivity – 7.5%



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 : April 09 – March 10



Proportion in Core Services – 76.9%

Proportion in Core Services – 73.0%

Coverage – 19.6%

Positivity – 9.8%

Coverage – 24.8%

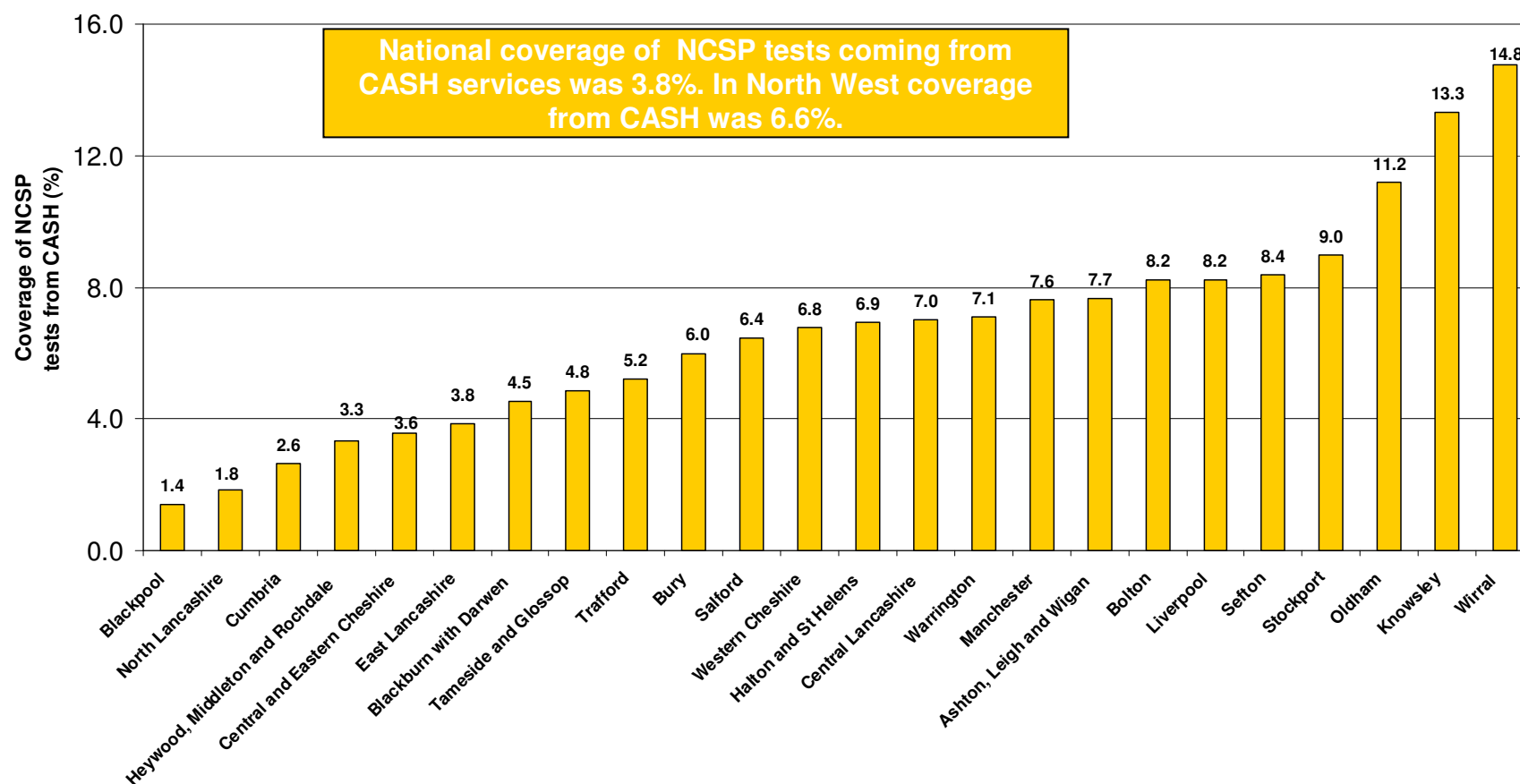
Positivity – 10.4%



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

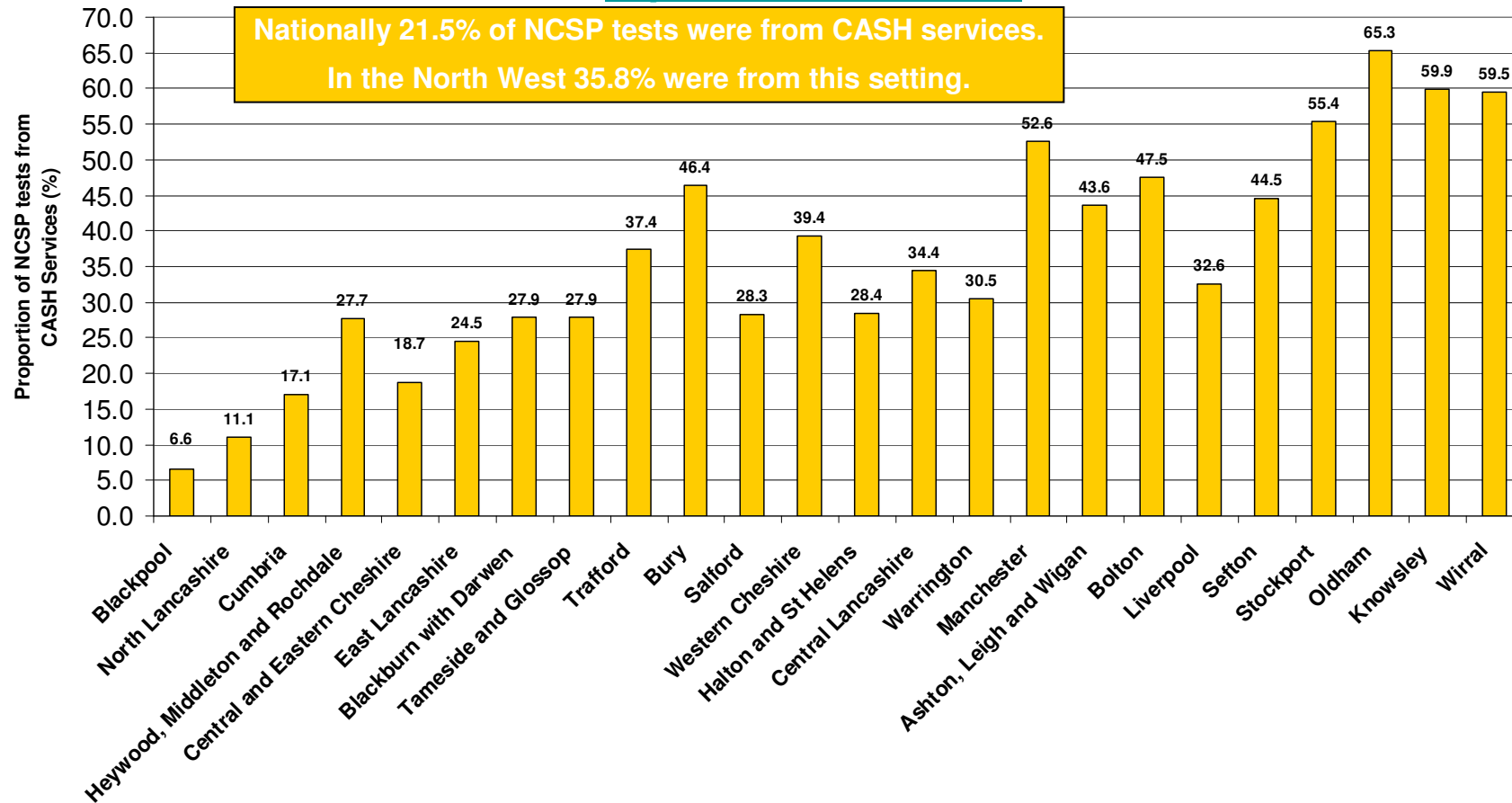
## Coverage of tests from Contraception and Sexual Health services: Apr 2009 - Mar 2010



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

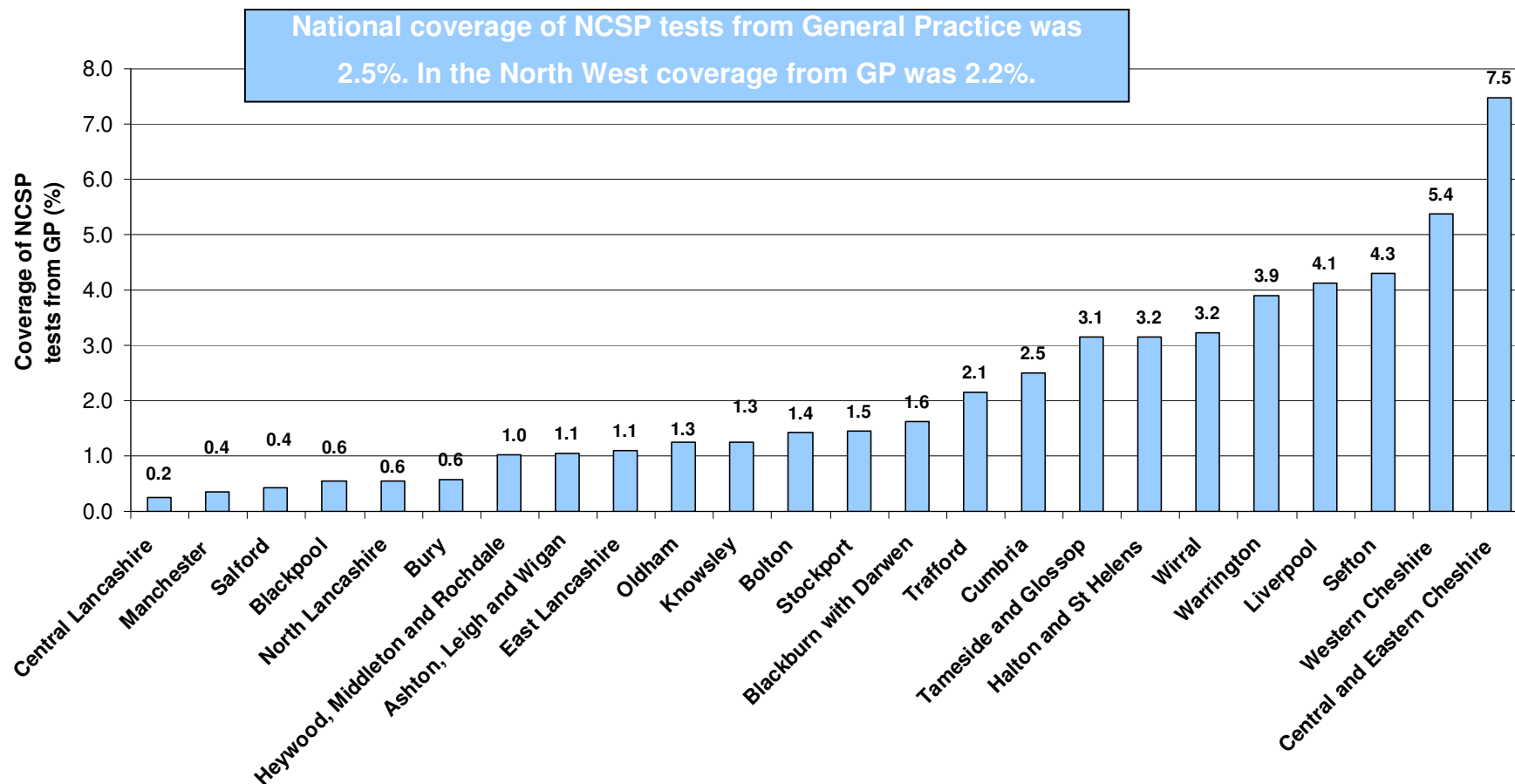
# North West

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



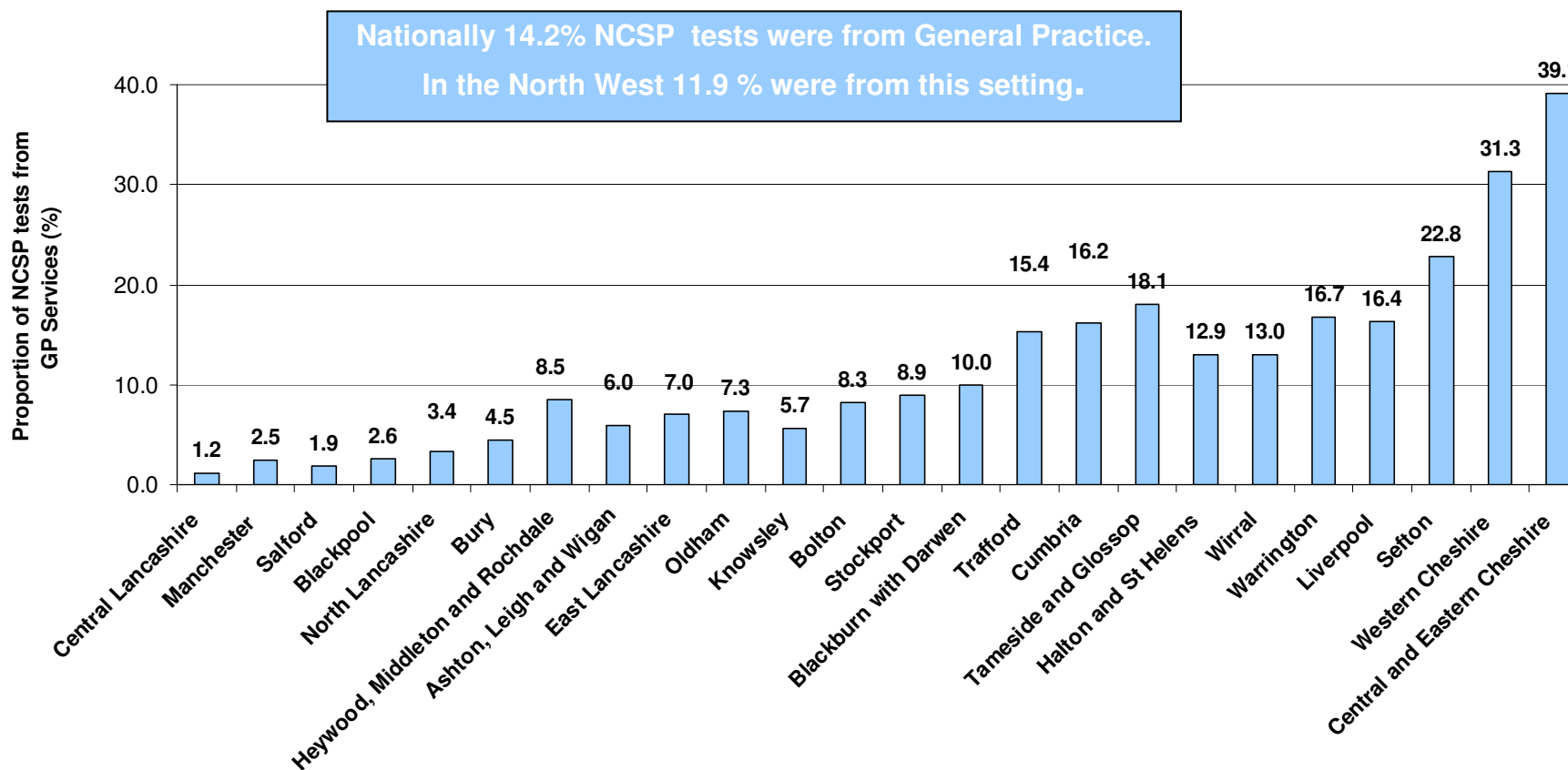
**NCSP tests only.** Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria.

## Coverage of tests from General Practice Apr 2009 – Mar 2010



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

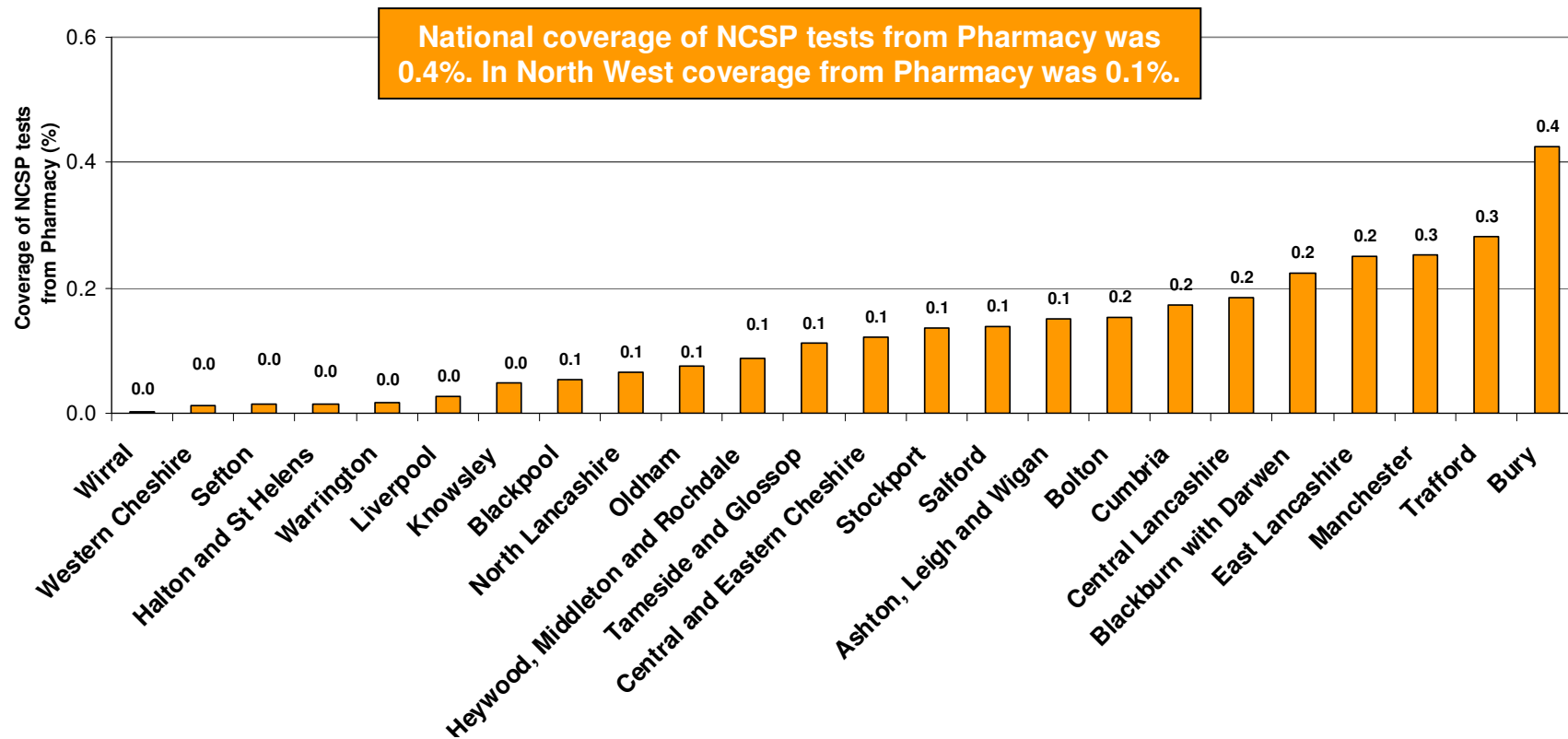
## Proportion of tests from General Practice Apr 2009 – Mar 2010



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

# North West

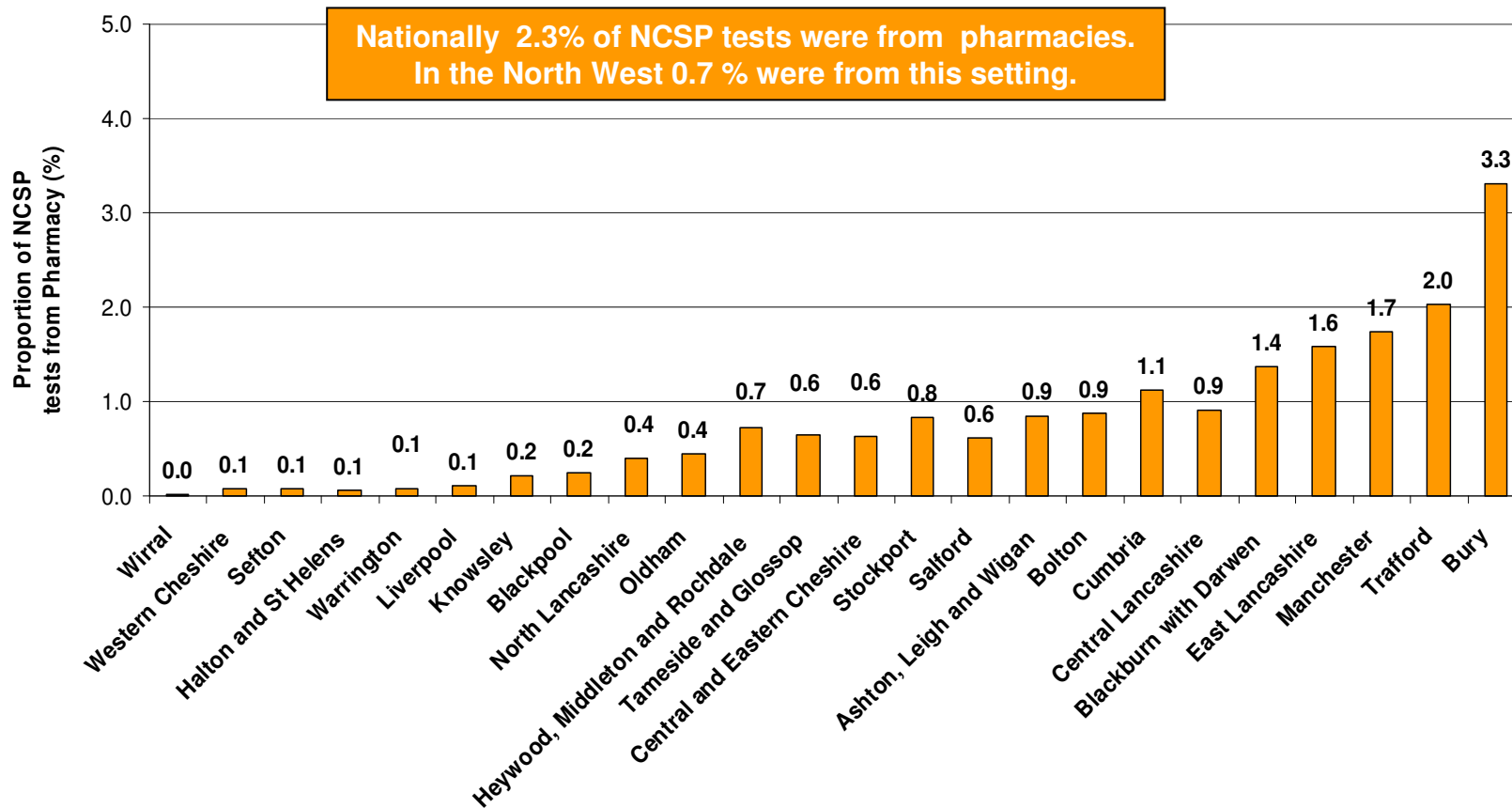
## Coverage of tests from Pharmacies: Apr 2009 - Mar 2010



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

# North West

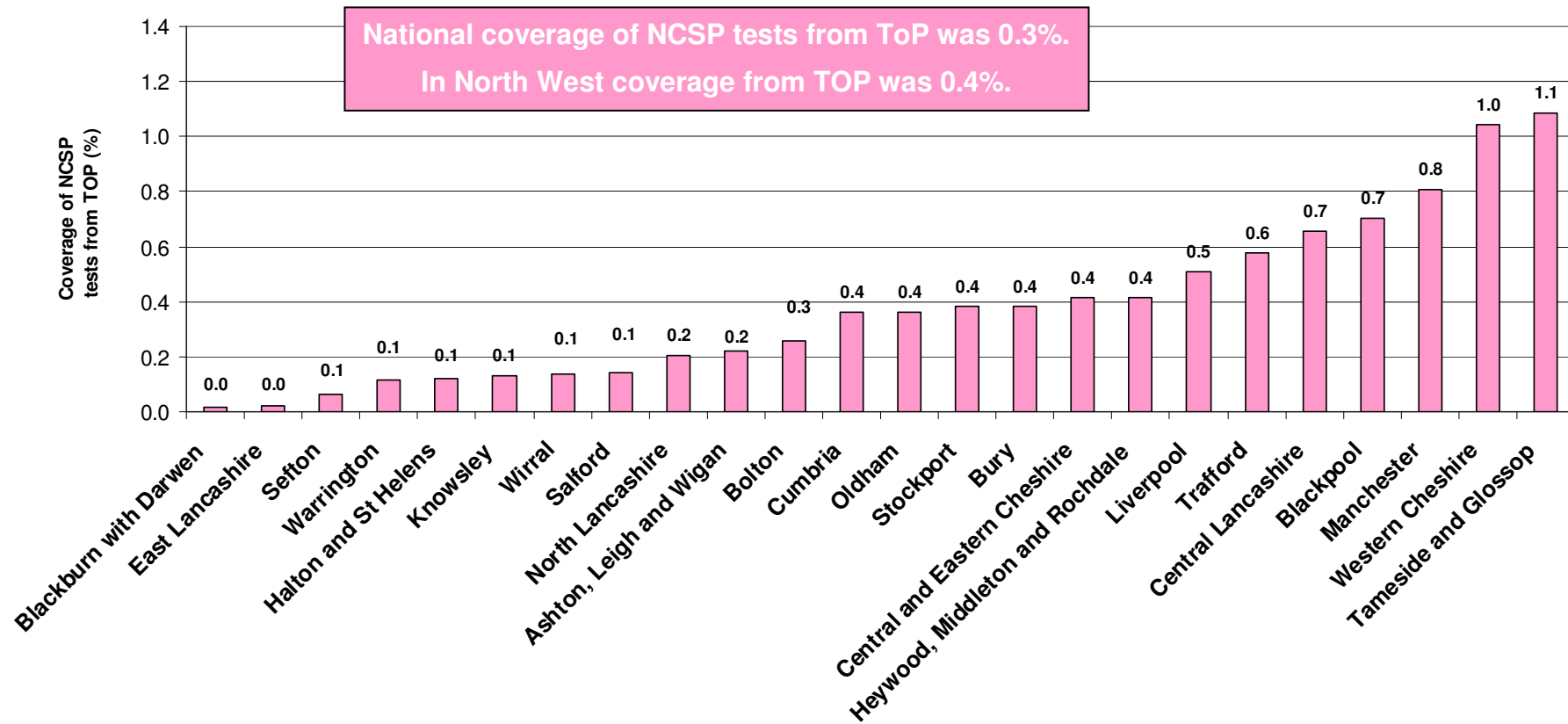
## Proportion of tests from Pharmacies: Apr 2009 – Mar 2010



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

# North West

## Coverage of tests from Termination of Pregnancy: Apr 2009 - Mar 2010

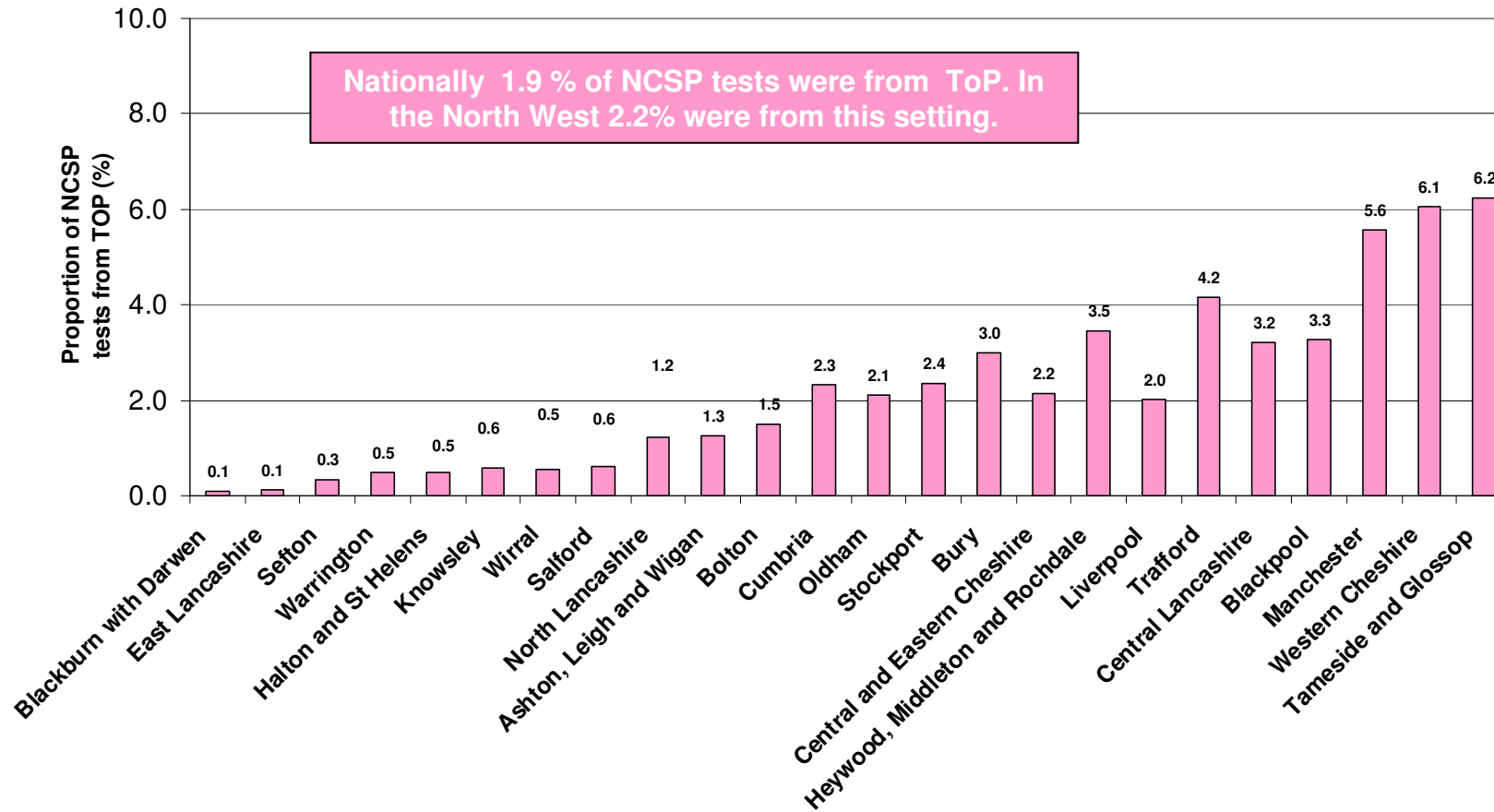


**NCSP tests only.** Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria.

# North West



## Proportion 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.

## Proportion of positive index cases by venue type: Apr 2009 – Mar 2010

