

North West Quarter 1 April – June 2010

National Chlamydia Screening Programme

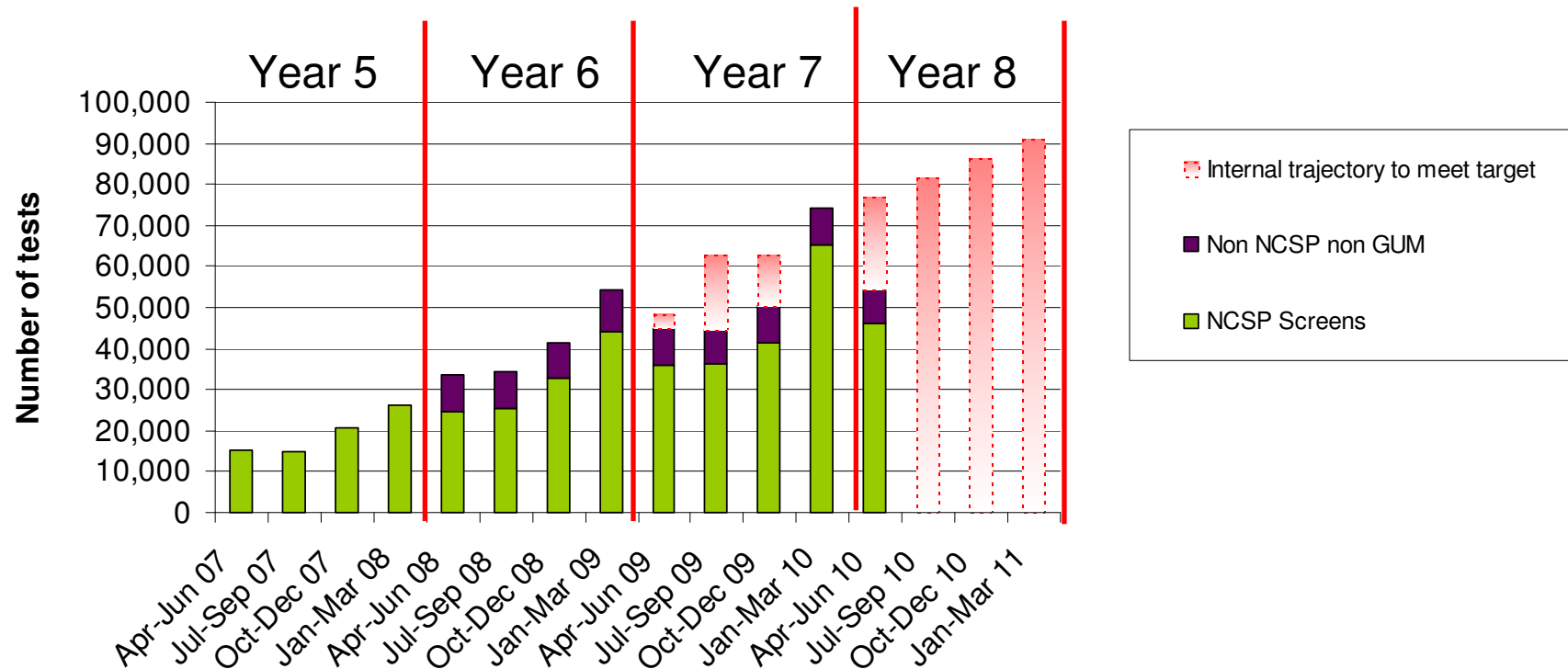
North West: Profile

- Over **960,100** young people aged **15-24** years in the North West (2006-based ONS population projections for 2010)
 - 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 was 22.1%
 - Modelling studies (35%) – 336,035 (2006-based ONS population projections for 2010)

Testing volumes, coverage, and proportion positive

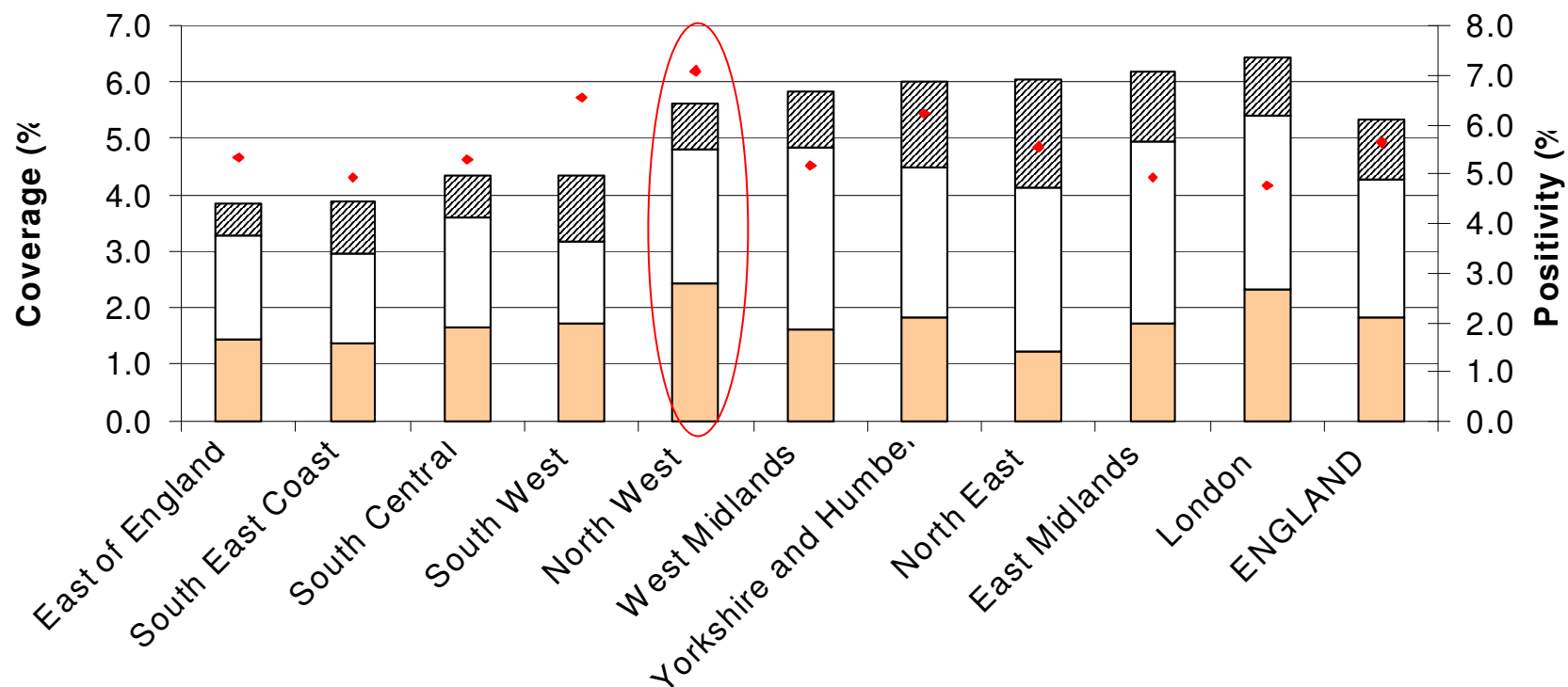
Actual and projected chlamydia testing volumes: April 2007 – March 2011

North West: 54,165 tests in Q1 2010/11
281,870 more tests are required in 2010/11 to meet the 35% target!



England

Vital Signs Indicator April - June 2010

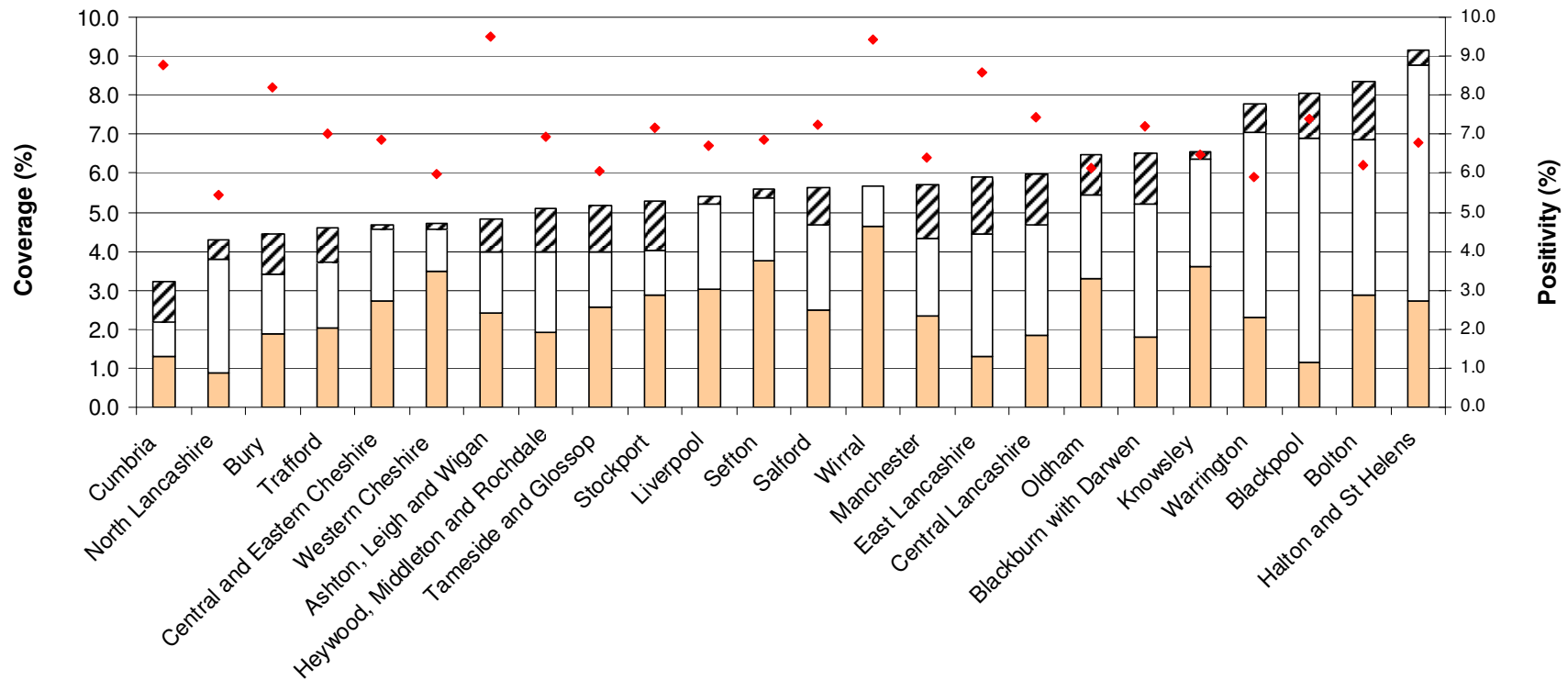


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

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

North West

Vital Signs Indicator April - June 2010

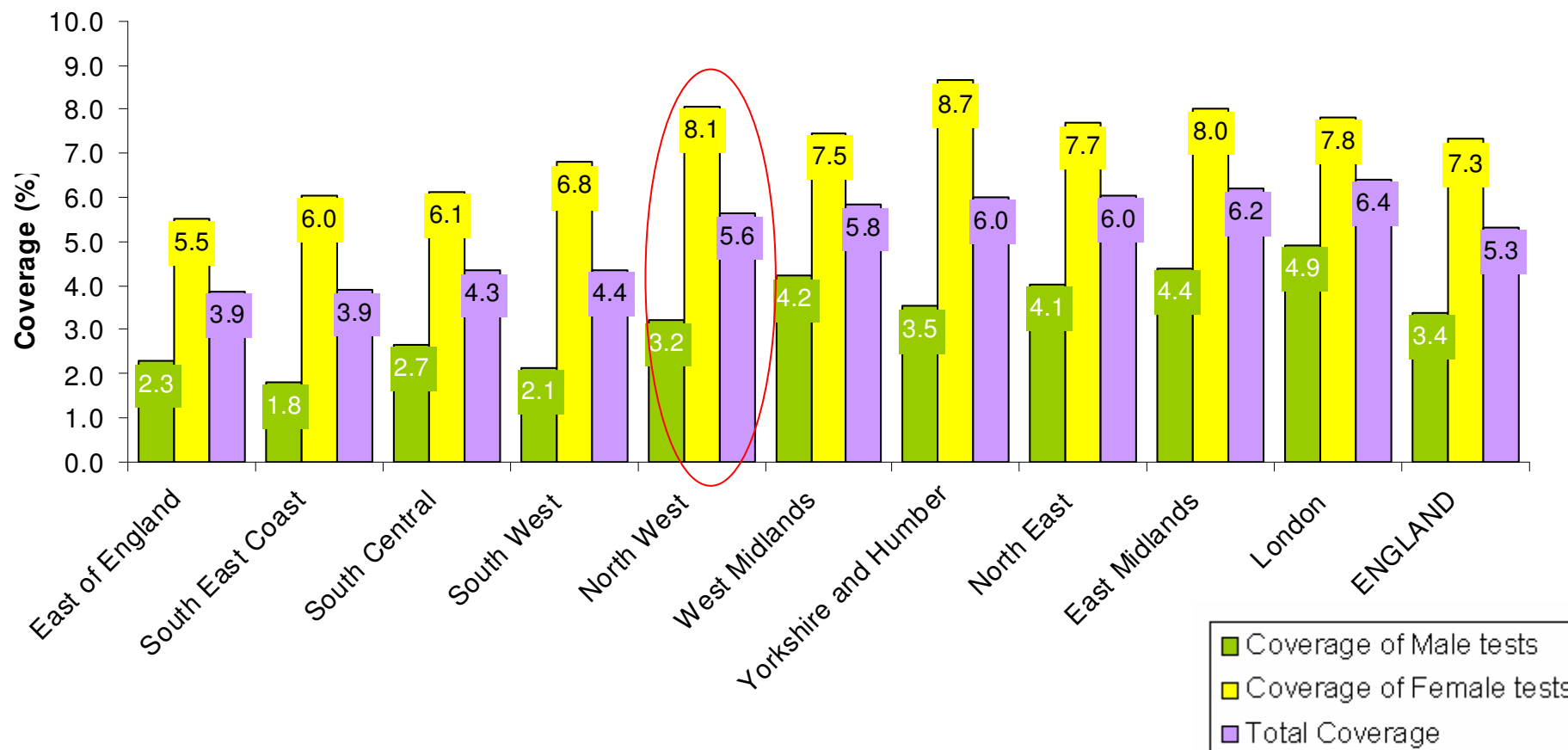


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

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

ENGLAND

Coverage by sex April - June 2010

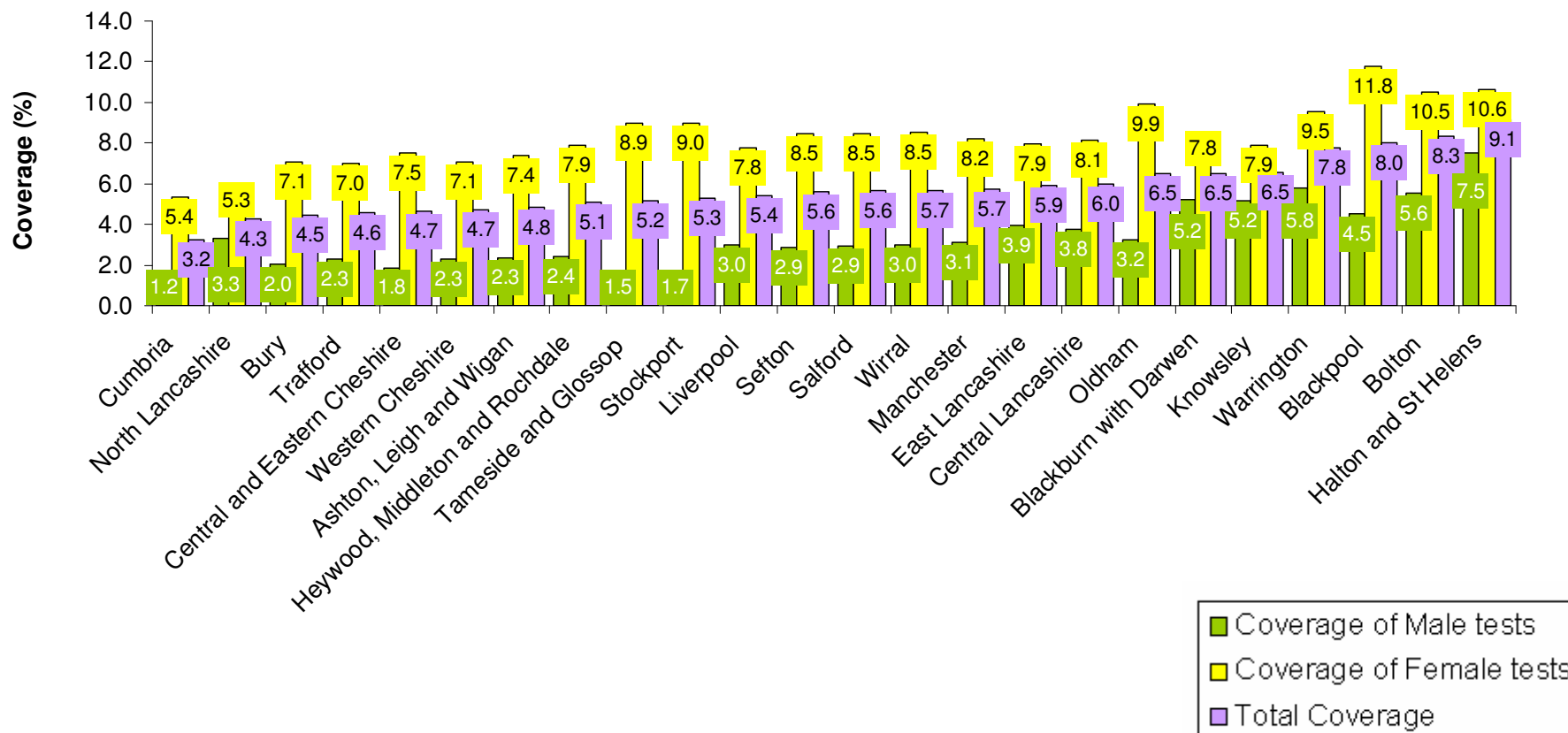


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 16.08.10. Based on VSI criteria.

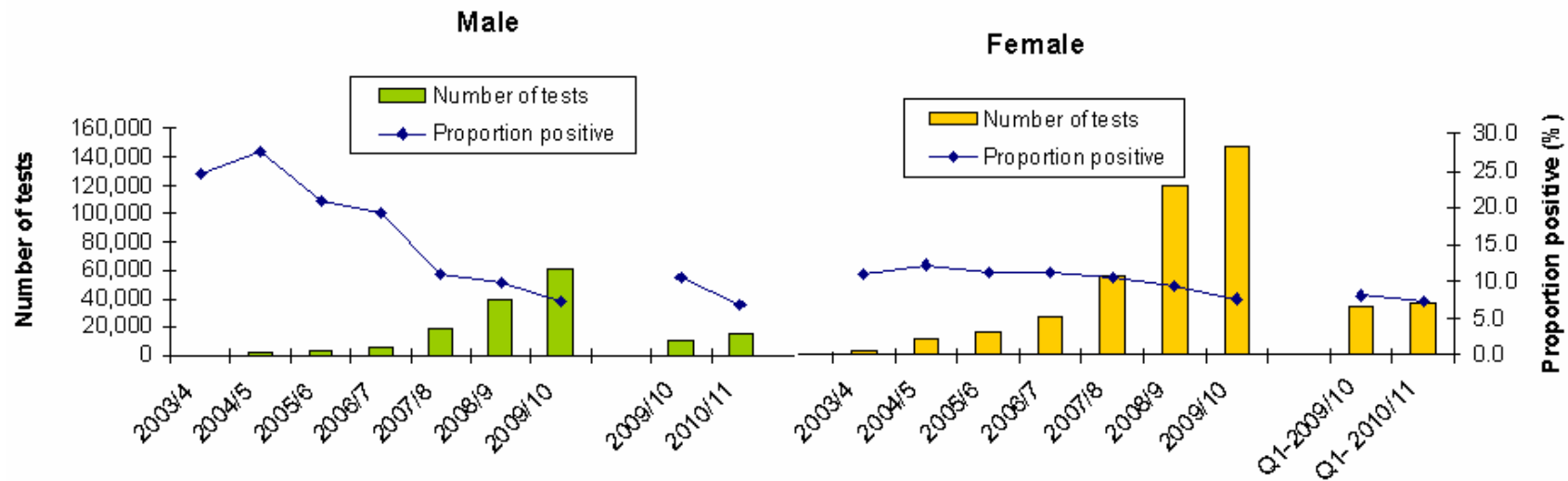
North West

Coverage by sex April - June 2010

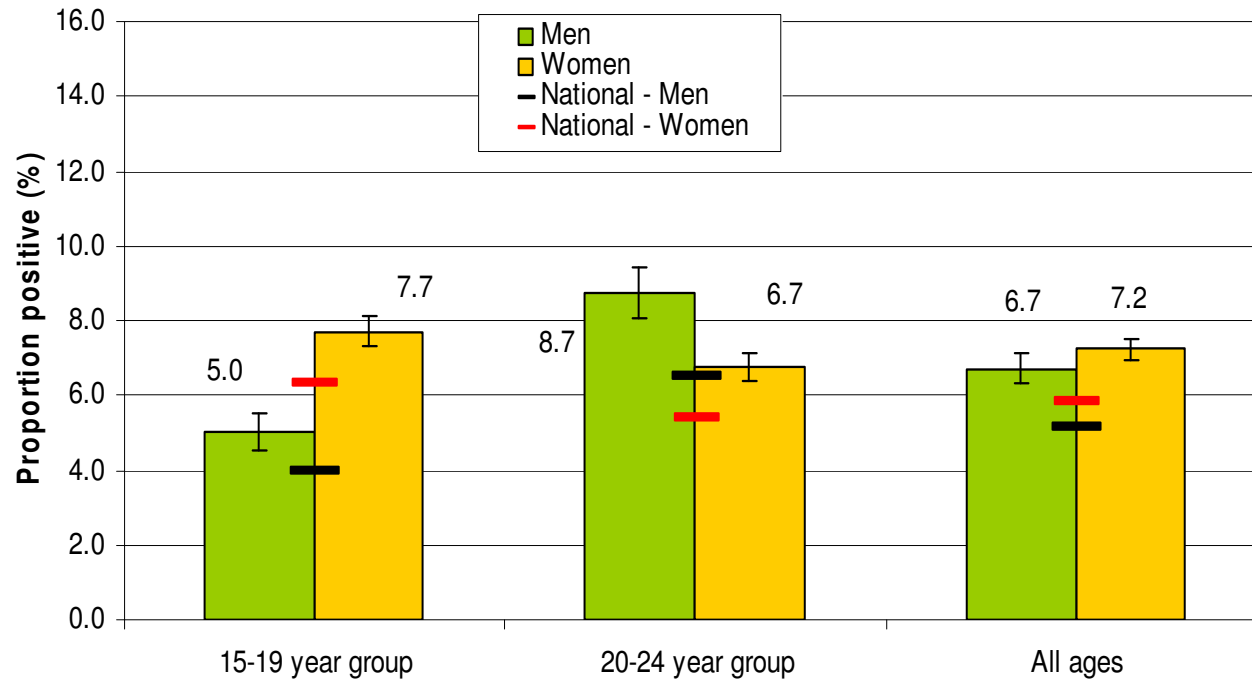


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.
Data as of 16.08.10. Based on VSI criteria.

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

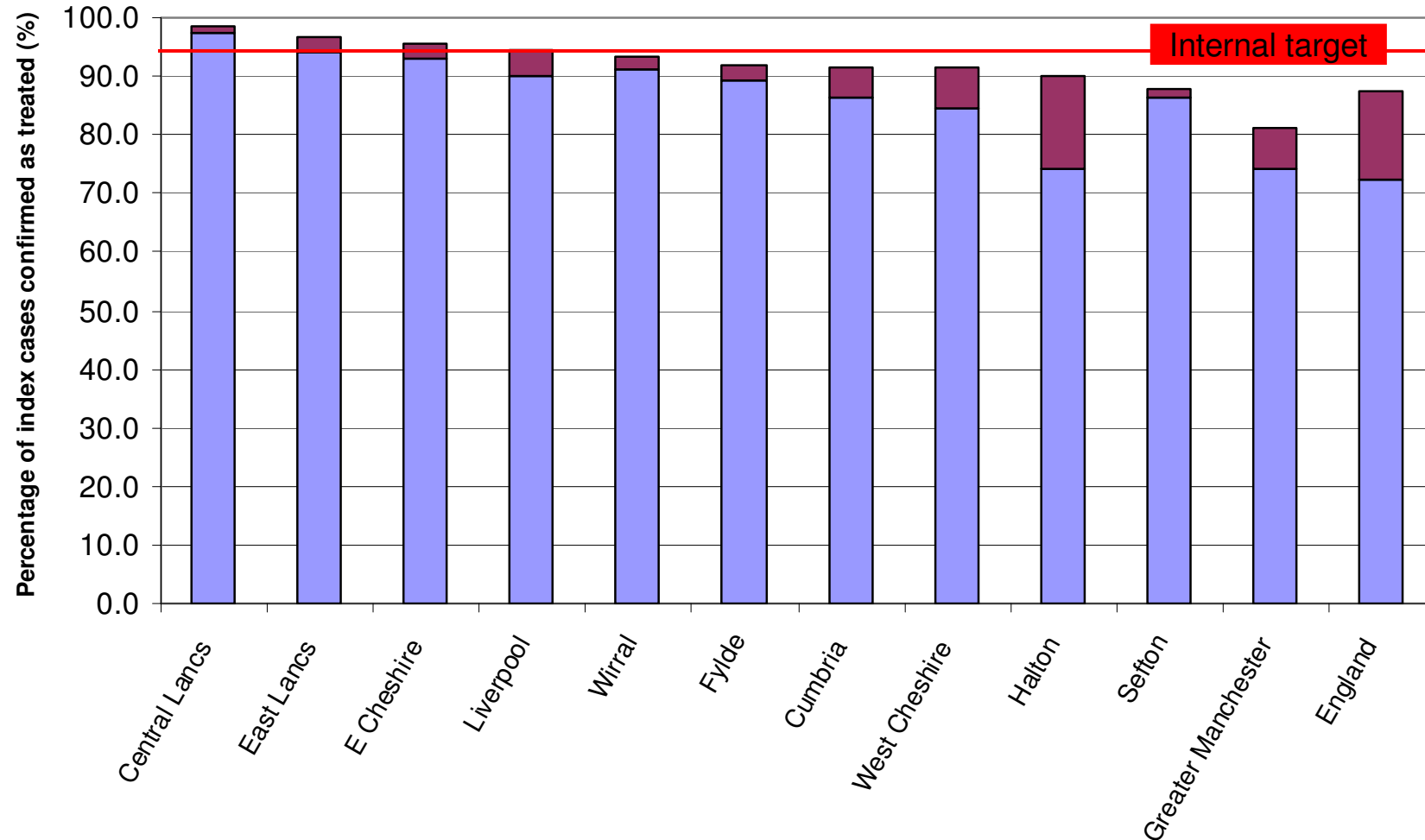


Proportion of positive cases by age and sex: April – June 10



Treatment and Partner Management (April 2009 – March 2010)

Percentage of positive index patients reported as treated: North West April 2009 – March 2010

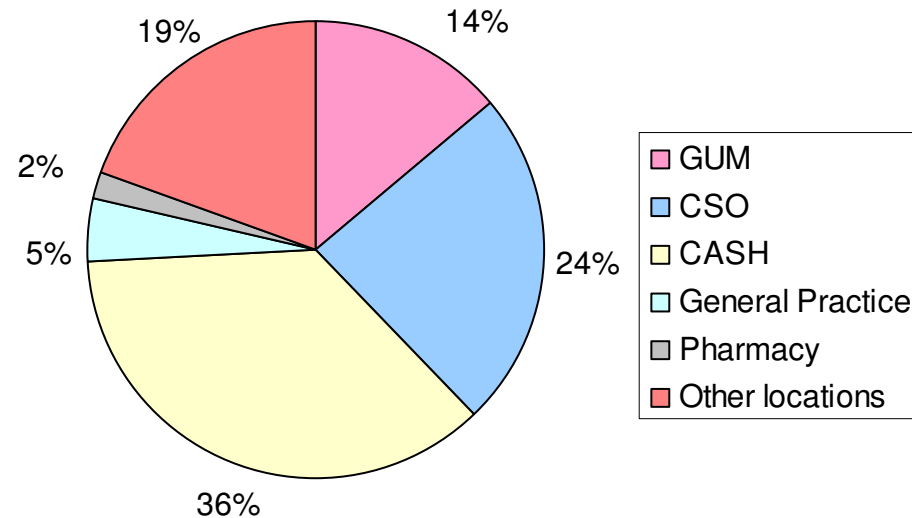


■ Patient confirmed treatment
■ Clinician confirmed treatment

Data as of 25.08.10

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

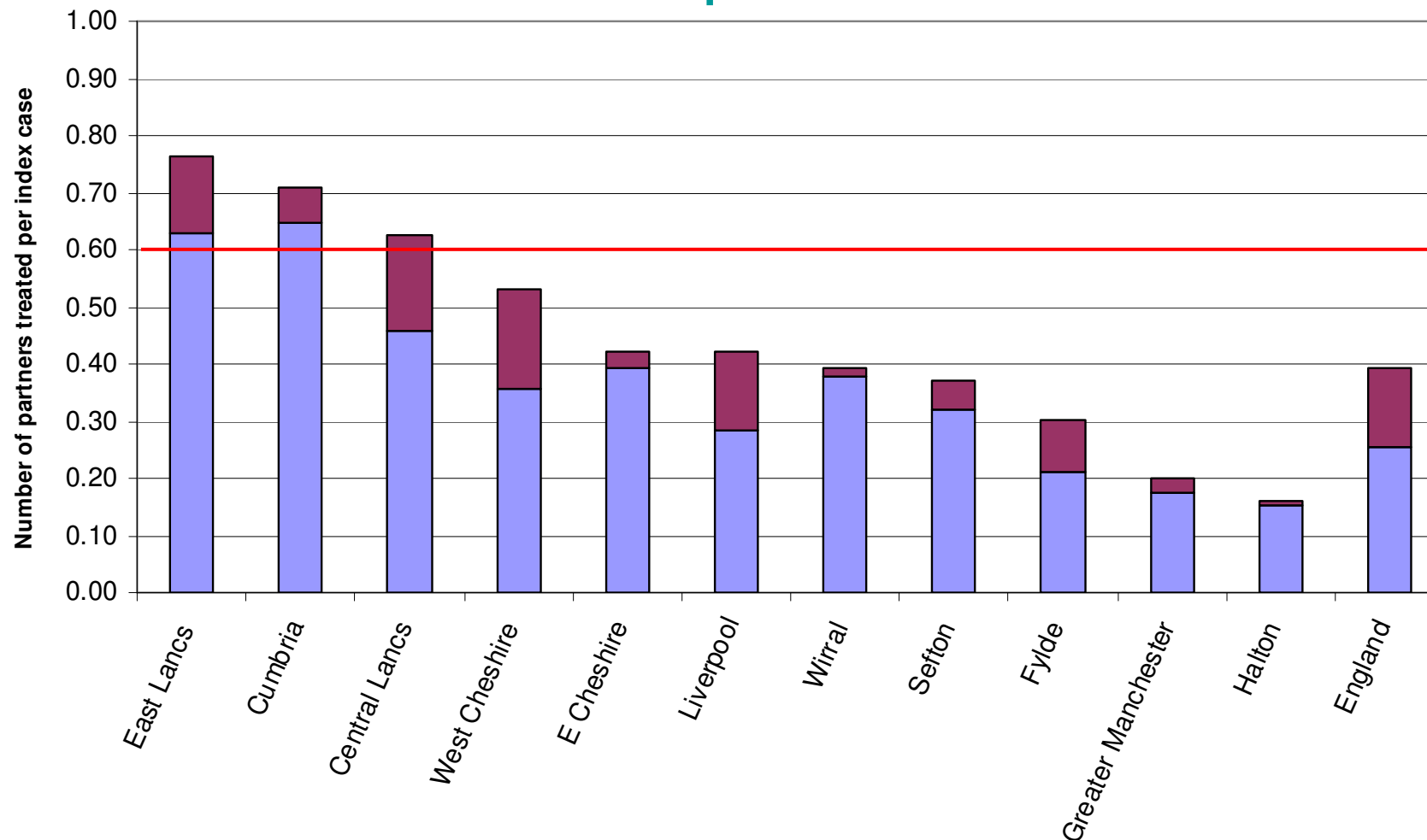
North West figure: (n =8,541)



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.

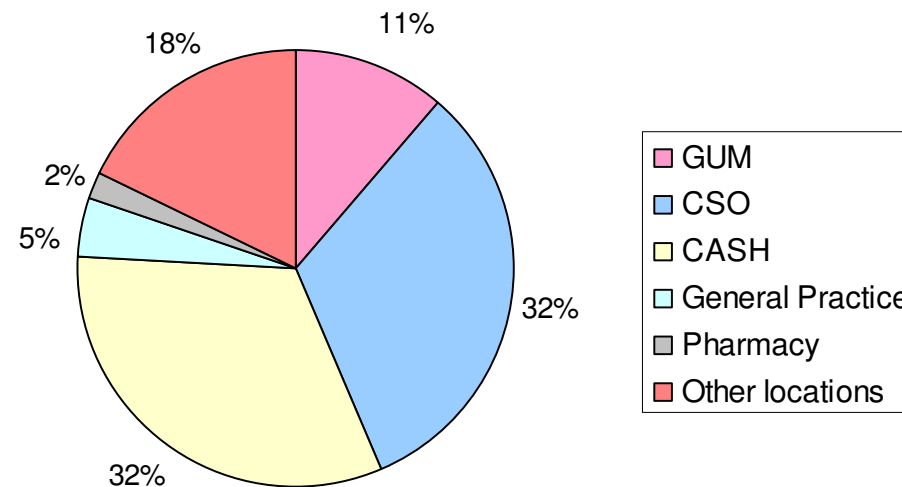
Data as of 25.08.10

Number of partners treated per index case: North West April 2009 – March 2010



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

North West figure: (n = 3,419)

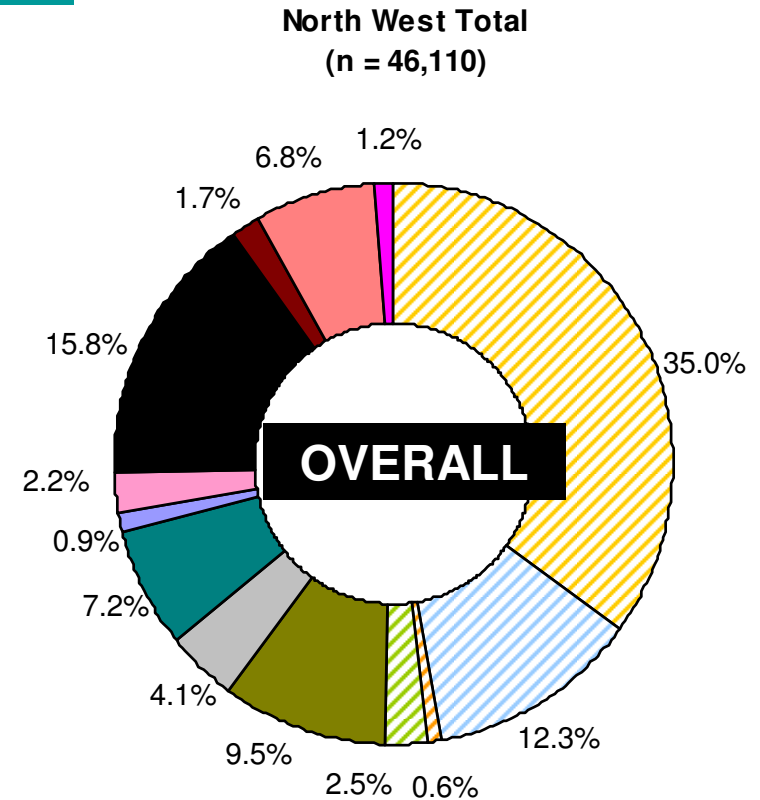
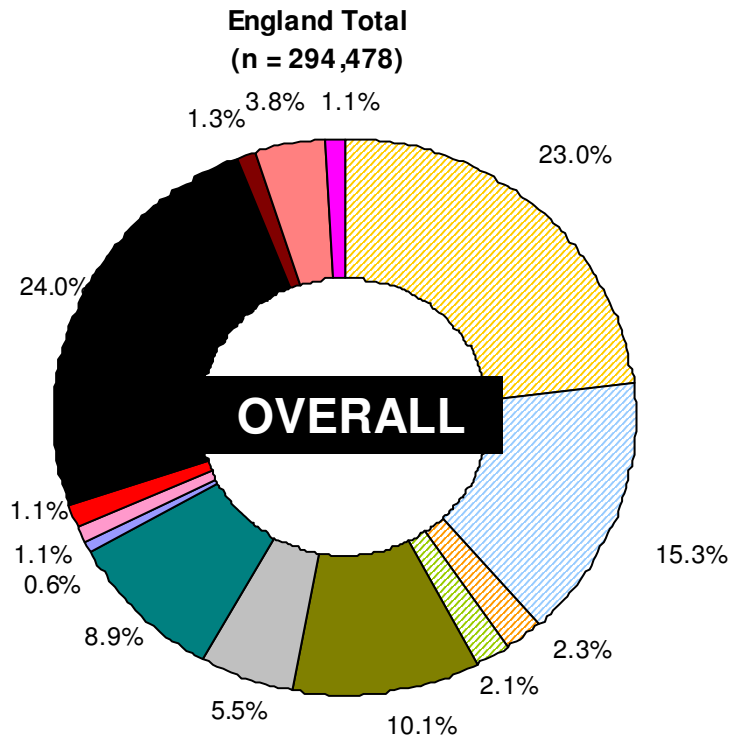


We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

Data as of 25.08.10

Screening venues

NCSP Testing Venues: April – June 2010



Proportion in Core Services – 42.7%

Proportion in Core Services – 50.5%

Coverage – 5.3%

Positivity – 5.6%

Coverage – 5.6%

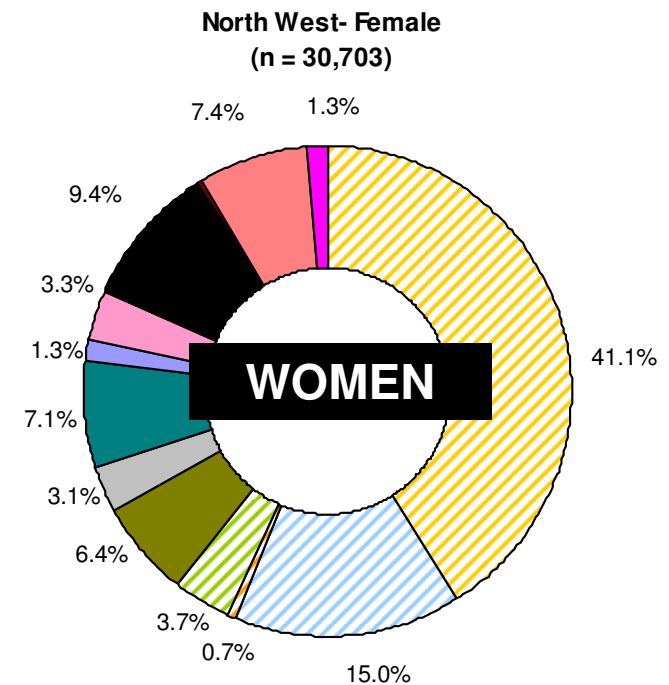
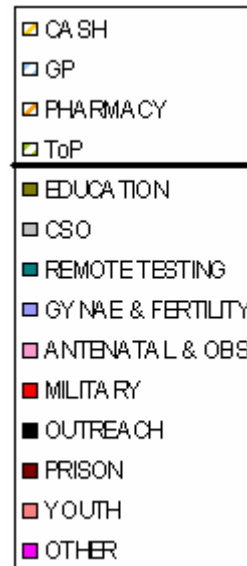
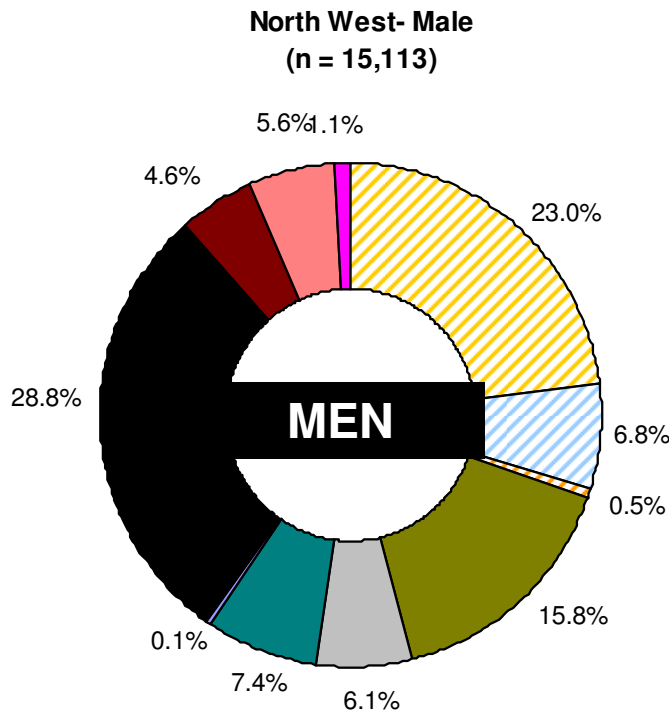
Positivity – 7.1%



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: North West April – June 2010



Proportion in Core Services – 30.3%

Proportion in Core Services – 60.4%

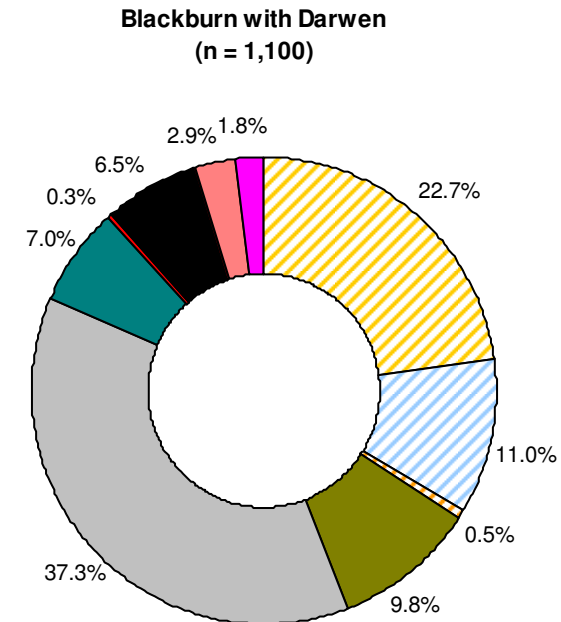
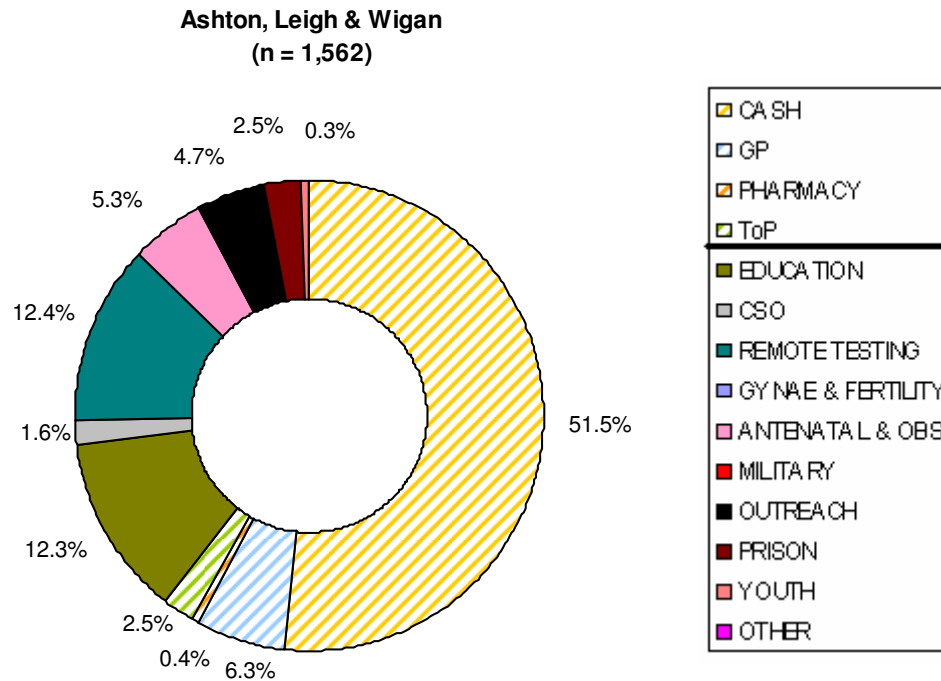
Coverage – 3.2%

Positivity – %

Coverage – 8.1%

Positivity – %

NCSP Testing Venues: North West April – June 2010



Proportion in Core Services – 60.7%

Proportion in Core Services – 34.3%

Coverage – 4.8%

Positivity – 9.5%

Coverage – 6.5%

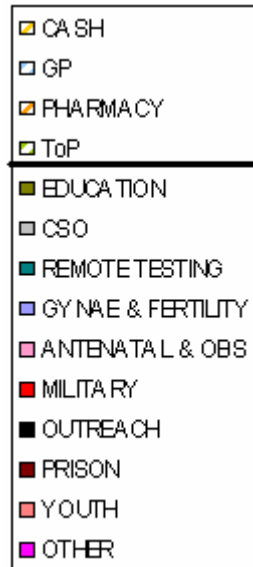
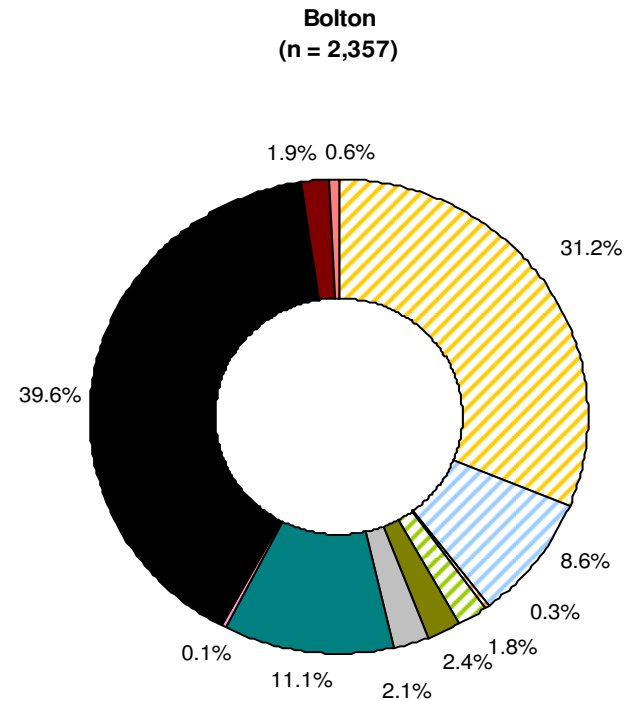
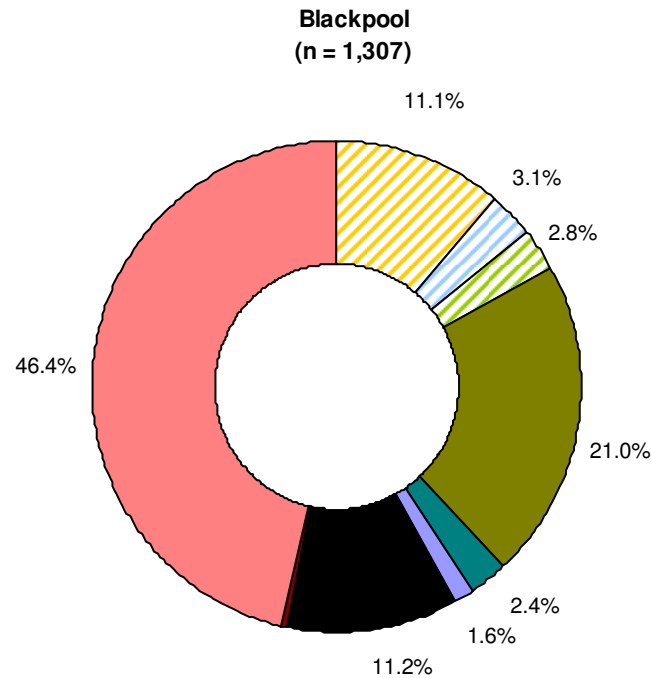
Positivity – 7.2%



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: North West April – June 2010



Proportion in Core Services – 17.0%

Proportion in Core Services – 41.9%

Coverage – 8.0%

Positivity – 7.4%

Coverage – 8.3%

Positivity – 6.2%

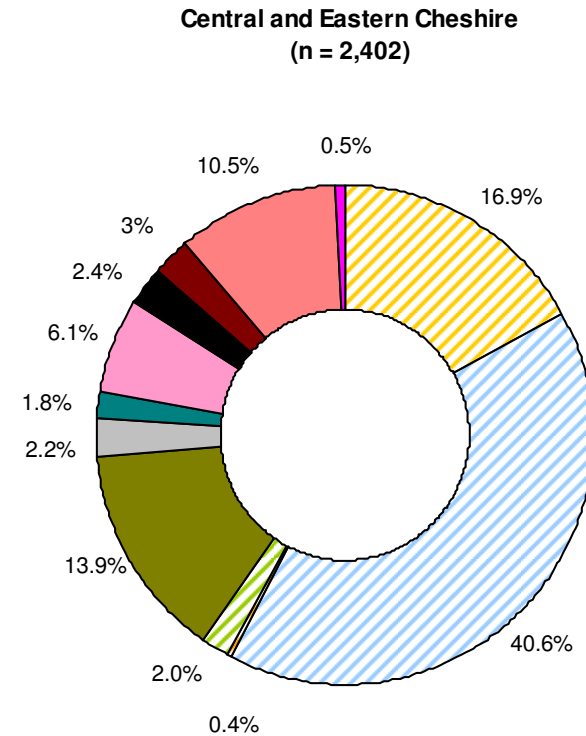
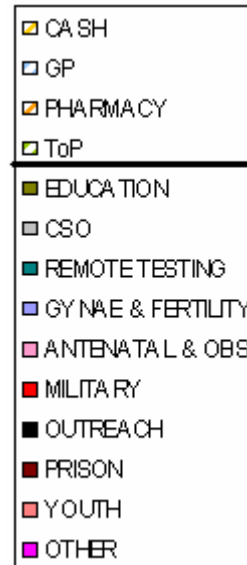
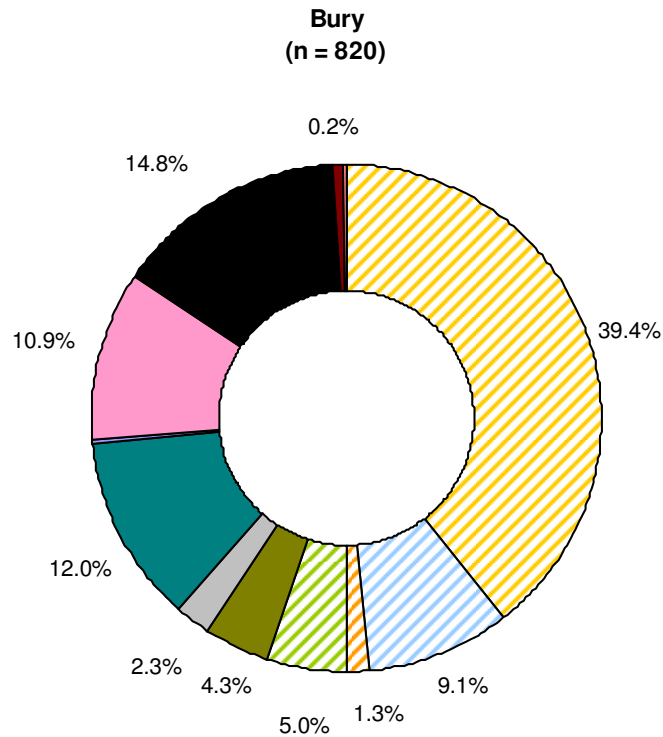


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues: North West

April – June 2010



Proportion in Core Services – 54.9%

Proportion in Core Services – 59.8%

Coverage – 4.5%

Positivity – 8.2%

Coverage – 4.7%

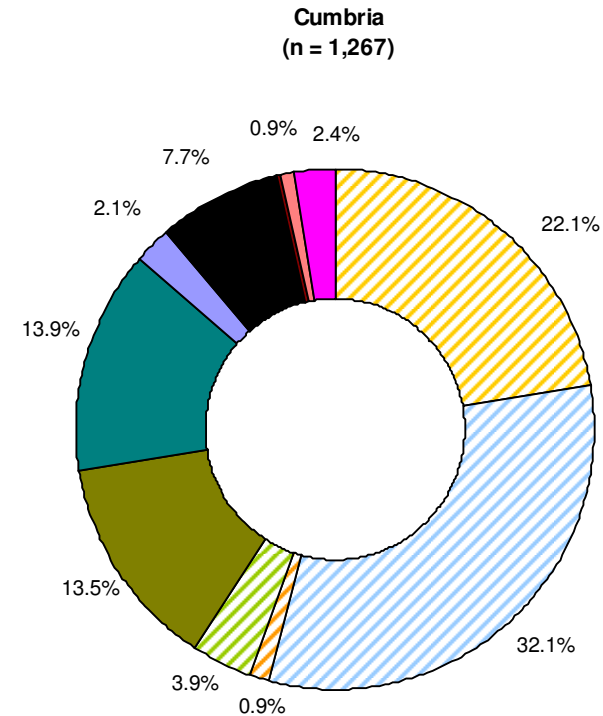
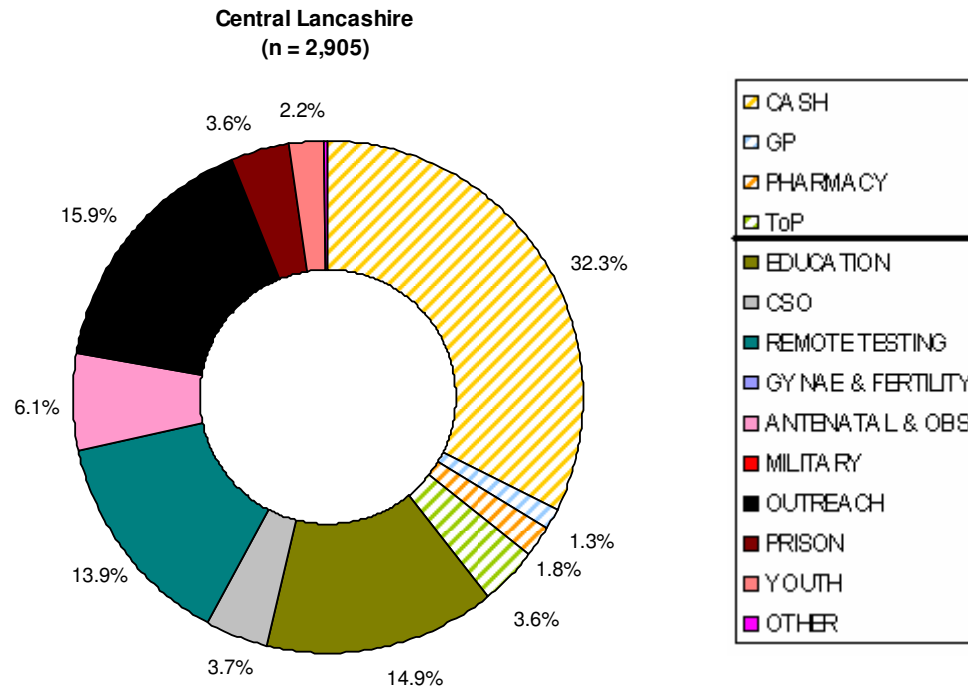
Positivity – 6.8%



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: North West April – June 2010



Proportion in Core Services – 39.0%

Proportion in Core Services – 59.1%

Coverage – 6.0%

Positivity – 7.4%

Coverage – 3.2%

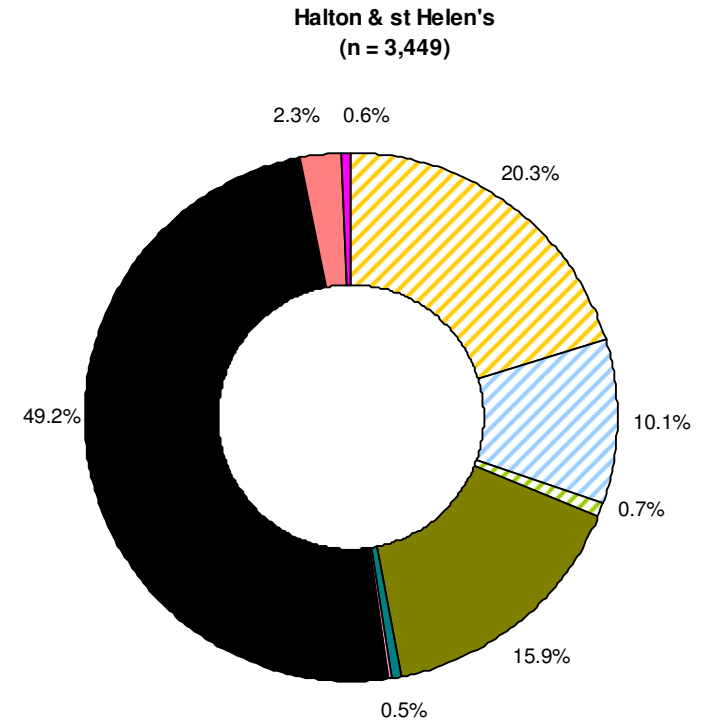
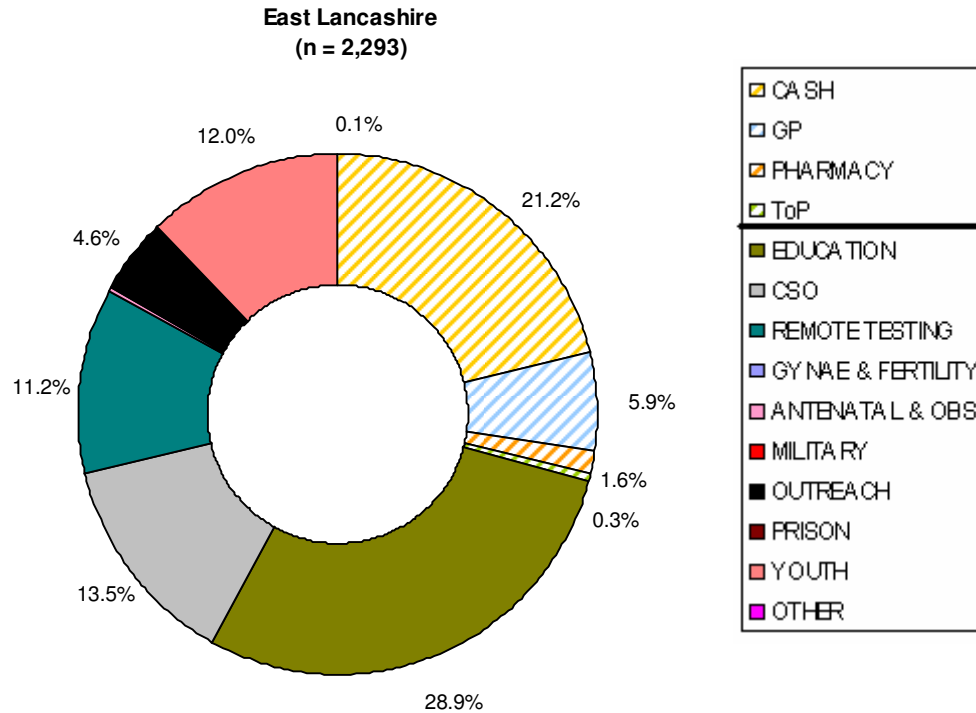
Positivity – 8.8%



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: North West April – June 2010



Proportion in Core Services – 29.0%

Proportion in Core Services – 31.0%

Coverage – 5.9%

Positivity – 8.6%

Coverage – 9.1%

Positivity – 6.8%



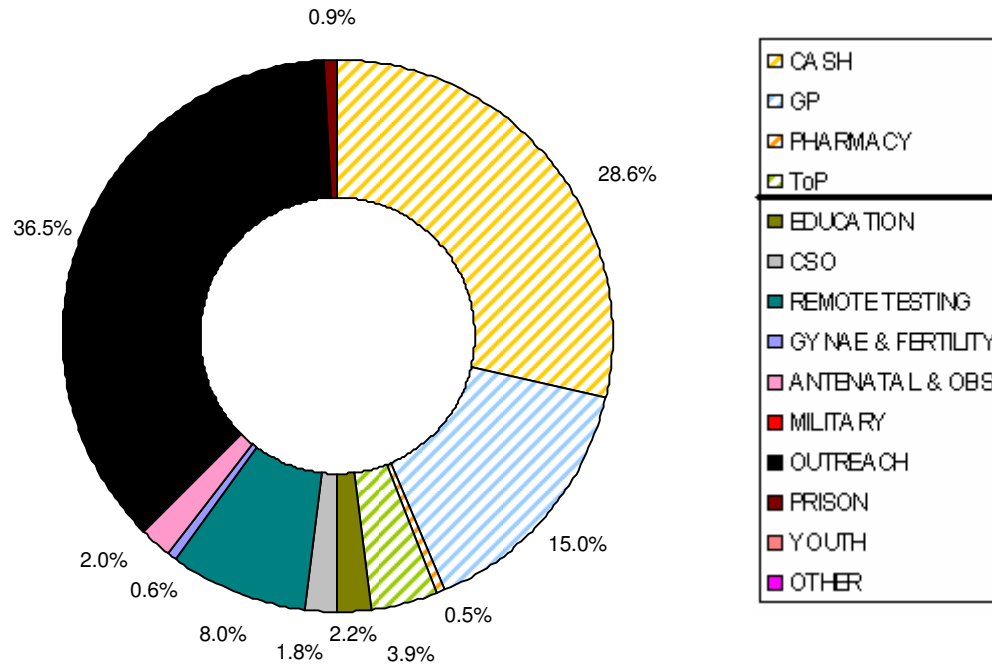
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

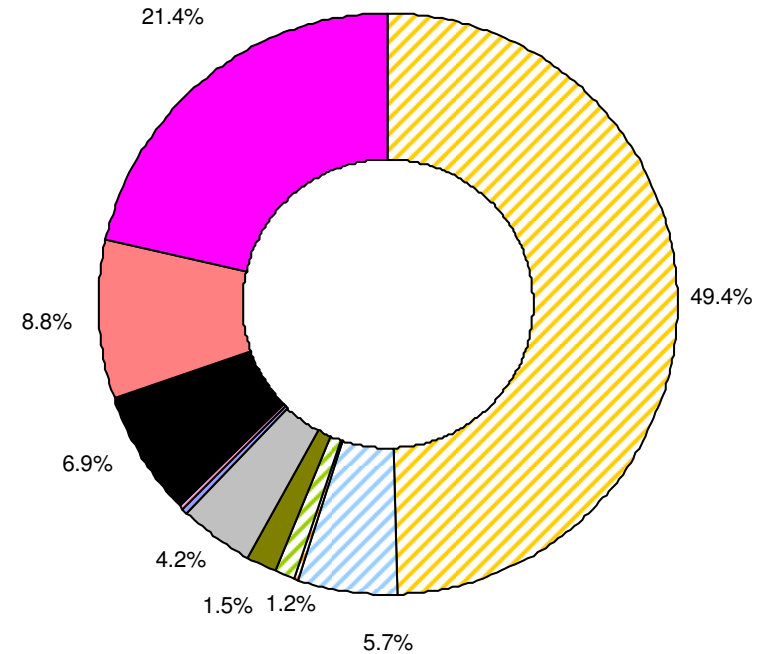
NCSP Testing Venues: North West

April – June 2010

Heywood, Middleton and Rochdale
(n = 1,141)



Knowsley
(n = 1,379)



Proportion in Core Services – 47.9%

Proportion in Core Services – 56.4%

Coverage – 5.1%

Positivity – 6.9%

Coverage – 6.5%

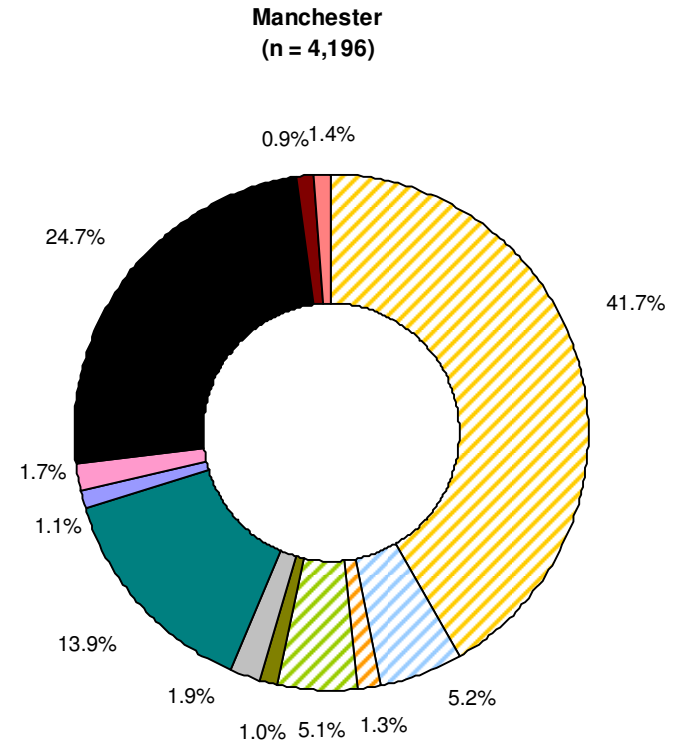
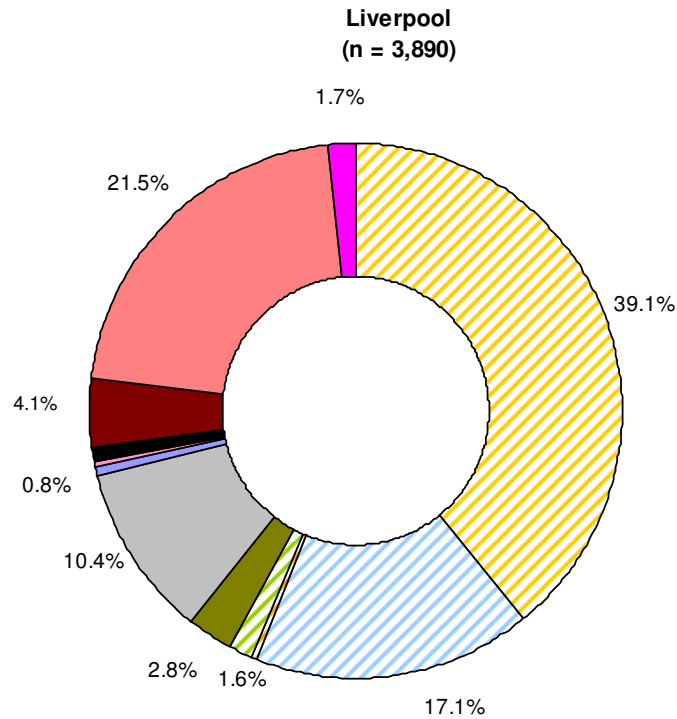
Positivity – 6.5%



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: North West April – June 2010



Proportion in Core Services – 57.9%

Proportion in Core Services – 53.3%

Coverage – 5.4%

Positivity – 6.7%

Coverage – 5.7%

Positivity – 6.4%



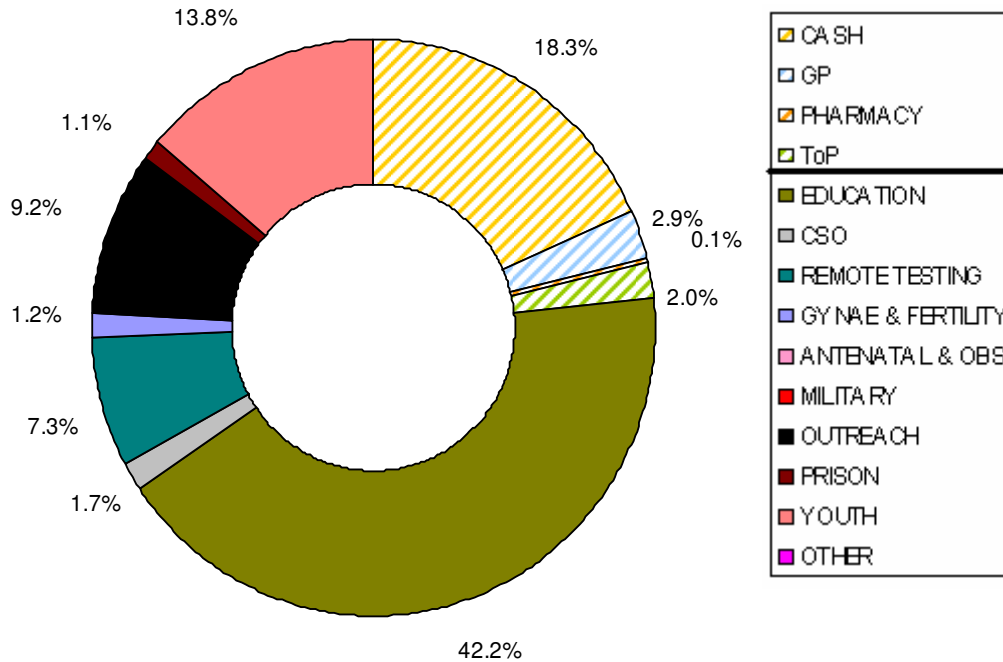
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

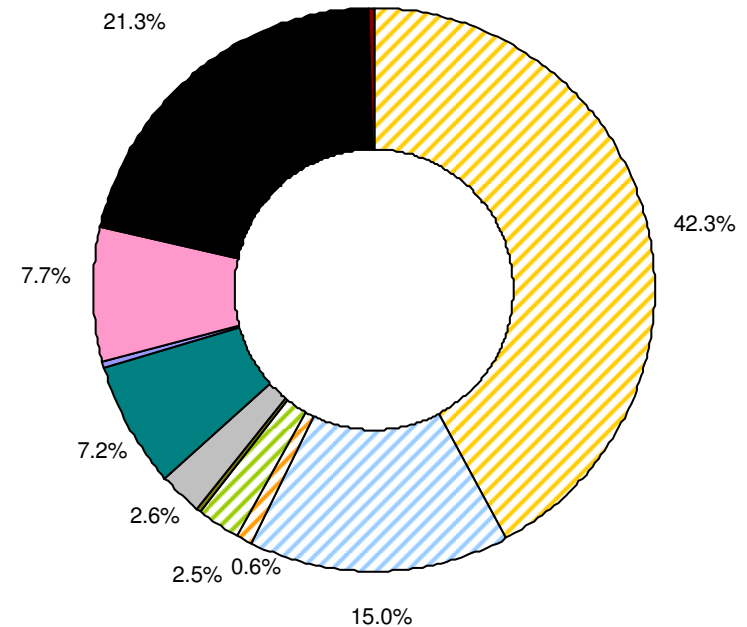
NCSP Testing Venues: North West

April – June 2010

North Lancashire
(n = 1,871)



Oldham
(n = 1,628)



Proportion in Core Services – 23.3%

Proportion in Core Services – 60.4%

Coverage – 4.3%

Positivity – 5.4%

Coverage – 6.5%

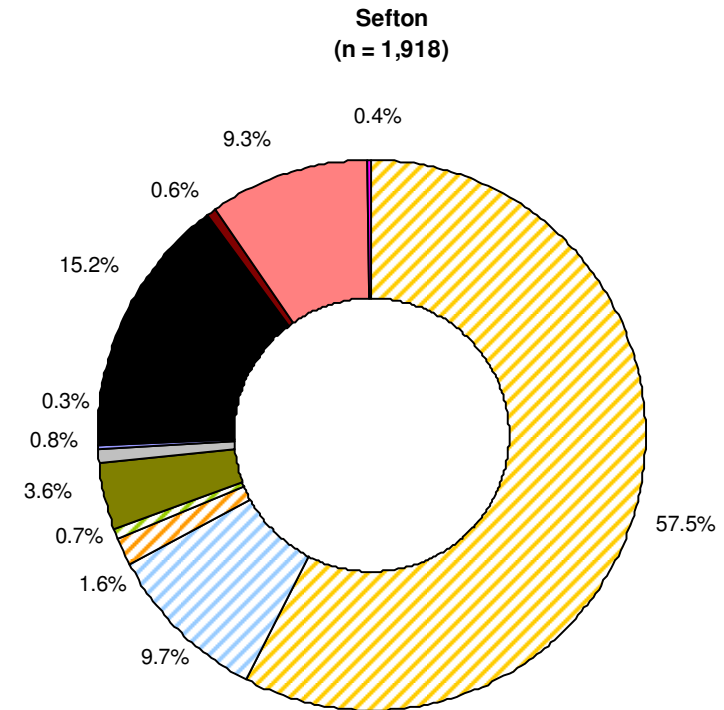
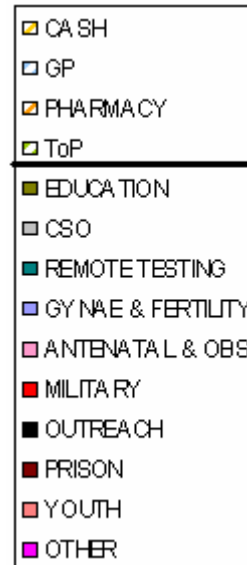
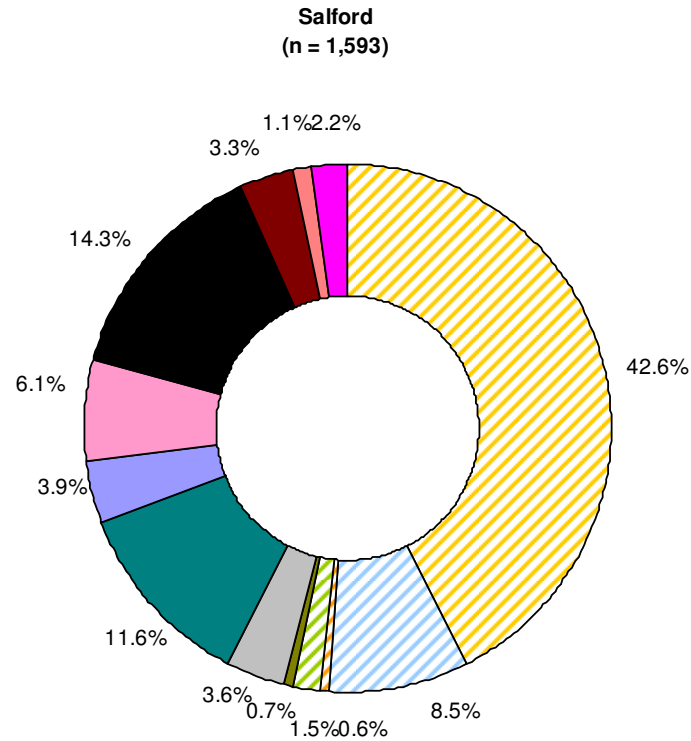
Positivity – 6.1%



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: North West April – June 2010



Proportion in Core Services – 53.2%

Proportion in Core Services – 69.6%

Coverage – 5.6%

Positivity – 7.2%

Coverage – 5.6%

Positivity – 6.9%



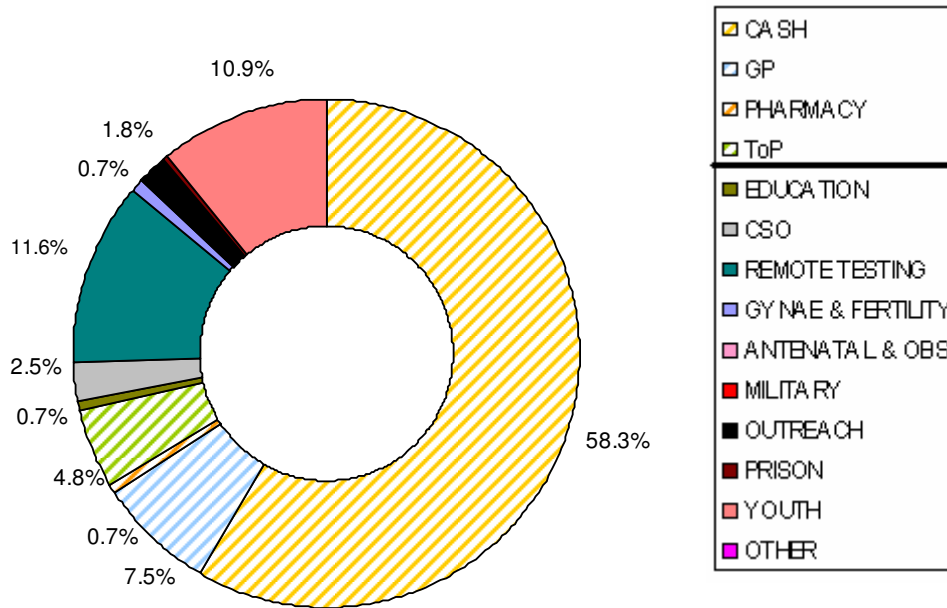
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

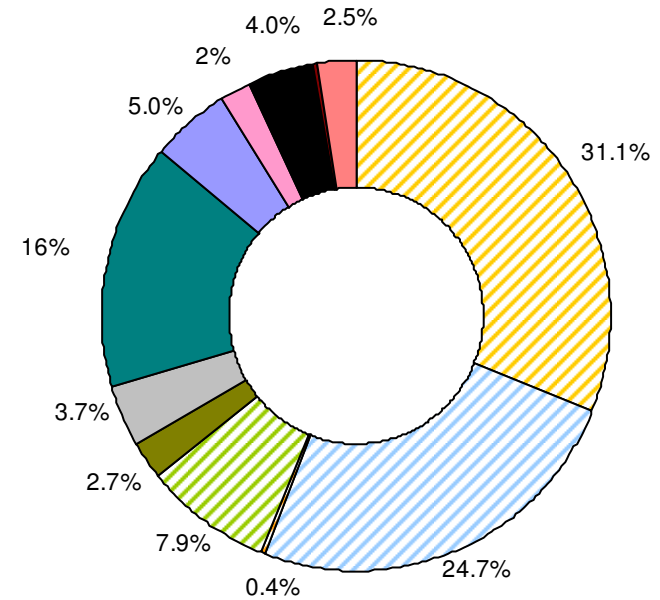
NCSP Testing Venues: North West

April – June 2010

Stockport
(n = 1,392)



Tameside and Glossop
(n = 1,334)



Proportion in Core Services – 71.3%

Proportion in Core Services – 64.1%

Coverage – 5.3%

Positivity – 7.2%

Coverage – 5.2%

Positivity – 6.0%

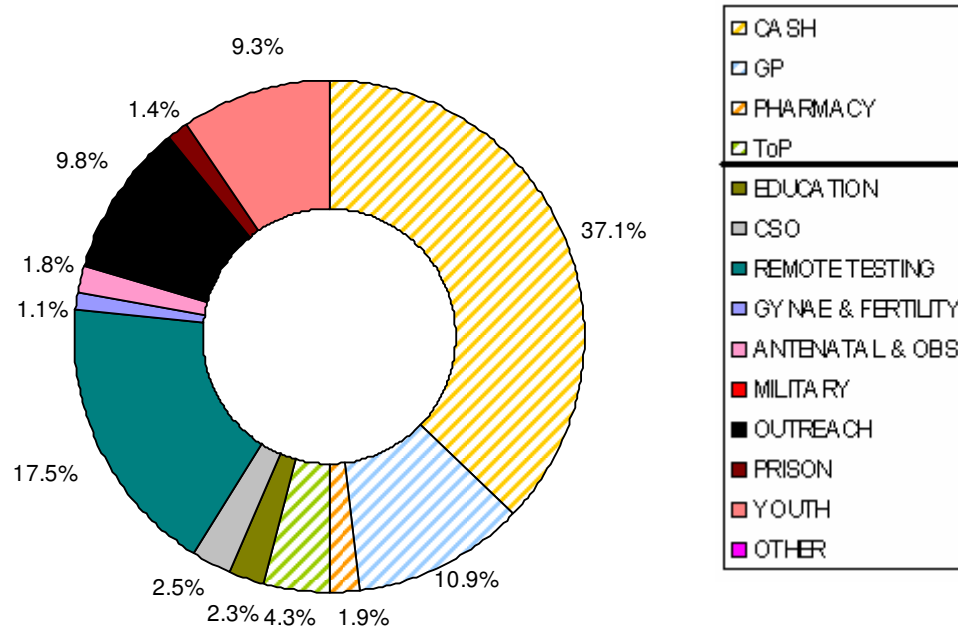


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

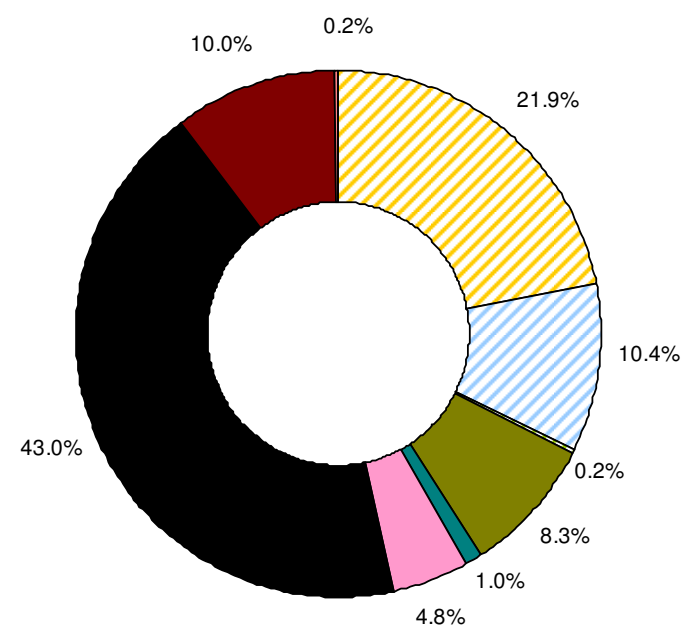
Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: North West April – June 2010

Trafford
(n = 959)



Warrington
(n = 1,712)



Proportion in Core Services – 54.2%

Proportion in Core Services – 32.5%

Coverage – 4.6%

Positivity – 7.0%

Coverage – 7.8%

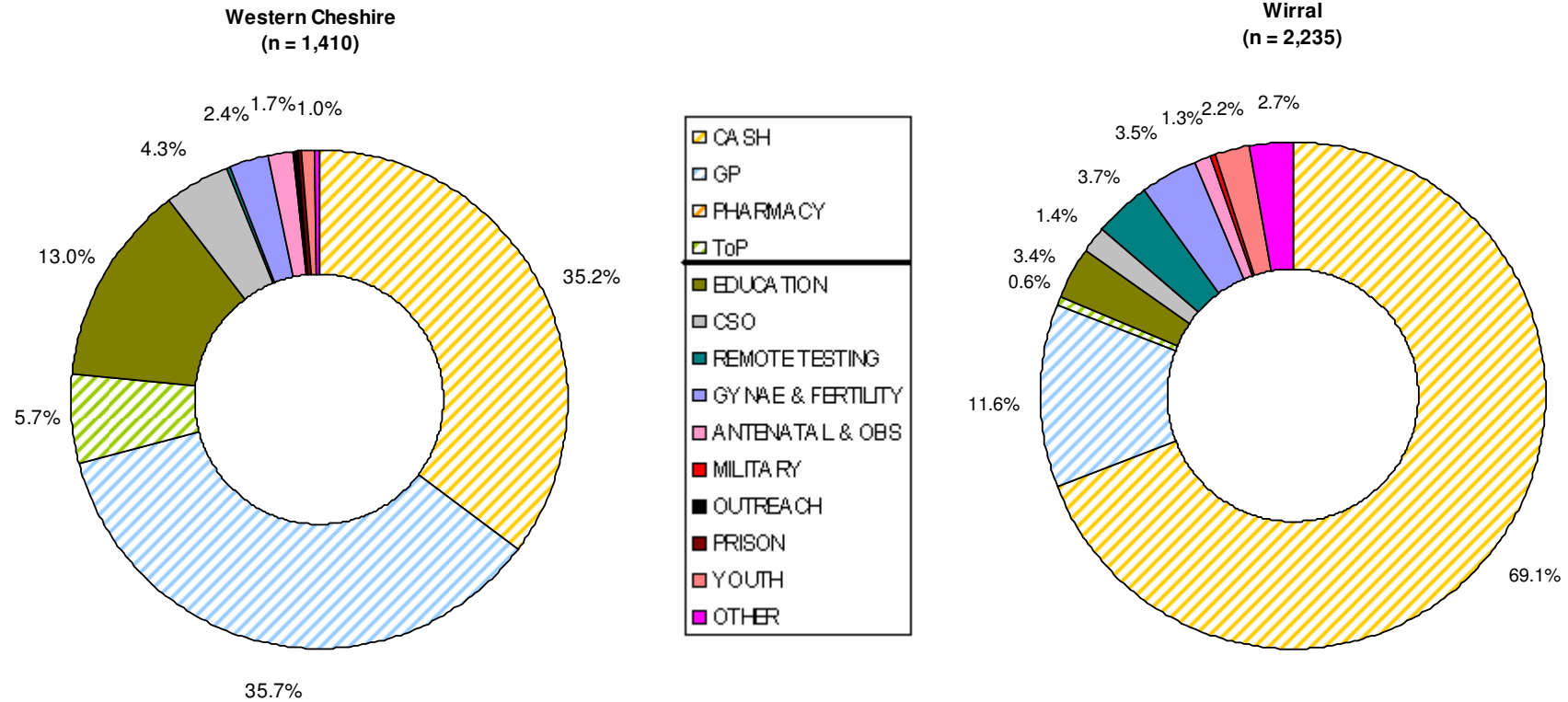
Positivity – 5.9%



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

NCSP Testing Venues: North West April – June 2010



Proportion in Core Services – 76.6%

Proportion in Core Services – 81.4%

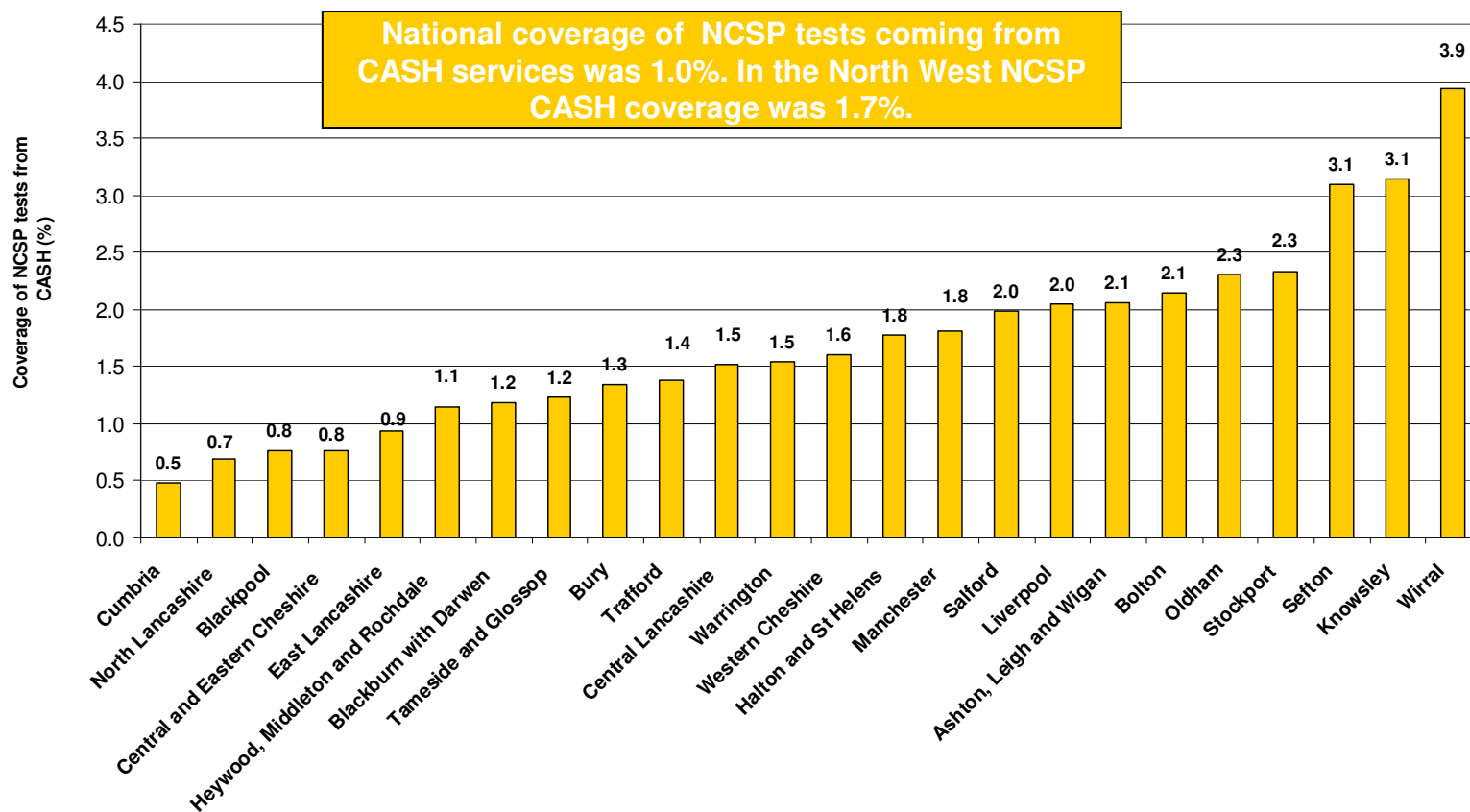
Coverage – 4.7%

Positivity – 6.0%

Coverage – 5.7%

Positivity – 9.4%

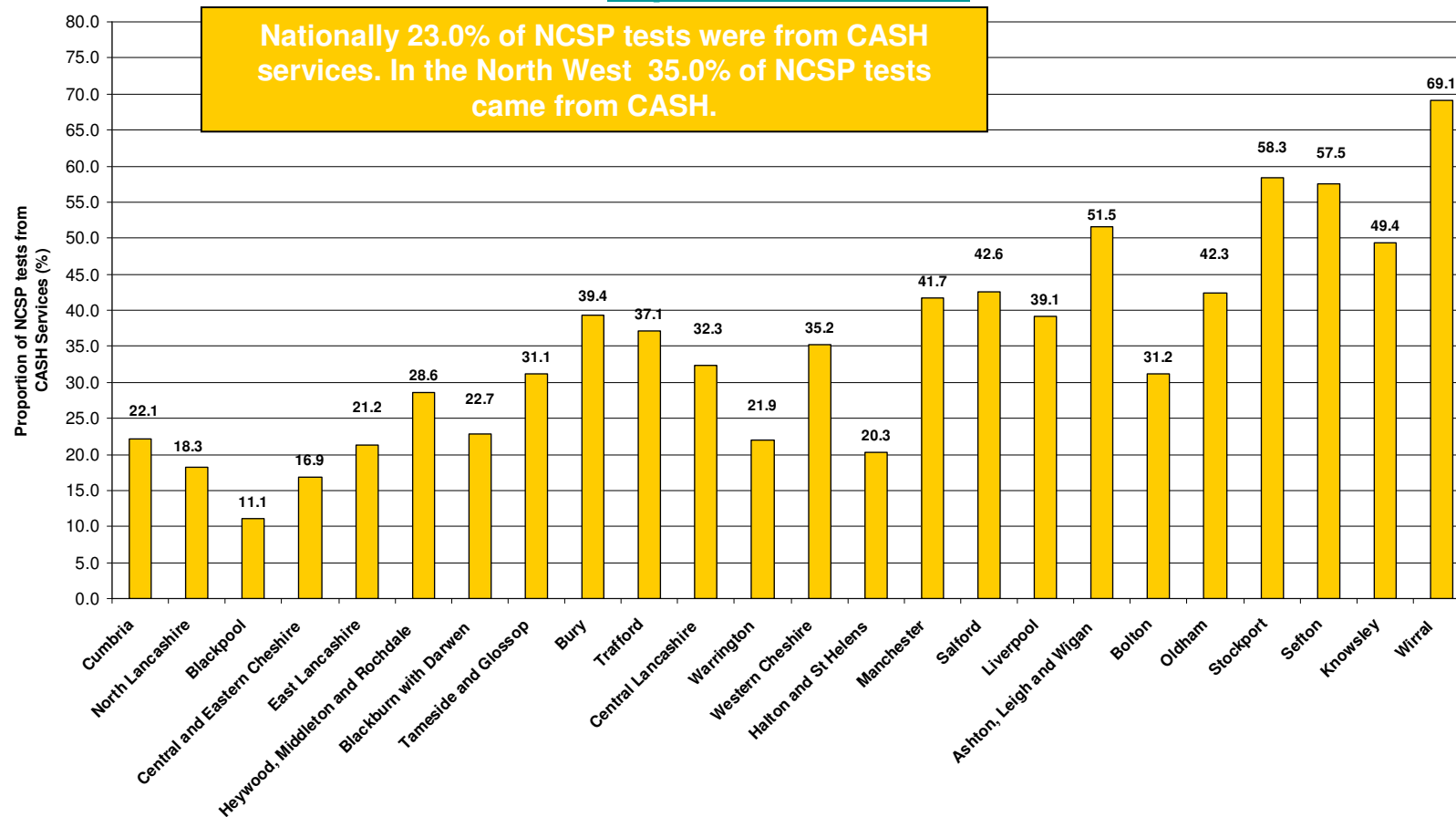
Coverage of tests from Contraception and Sexual Health services: April - June 2010



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

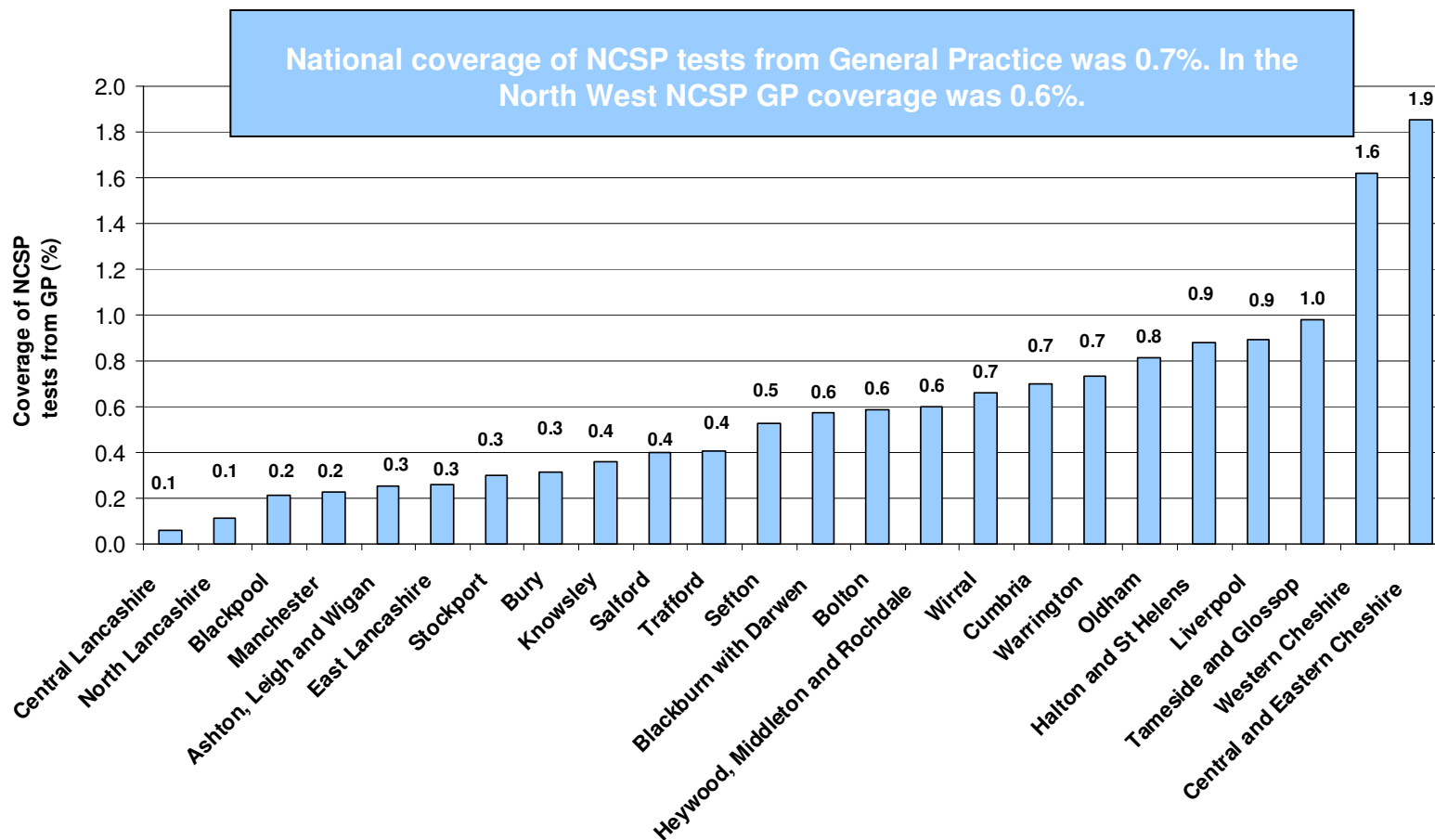
North West

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



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

Coverage of tests from General Practice April - June 2010



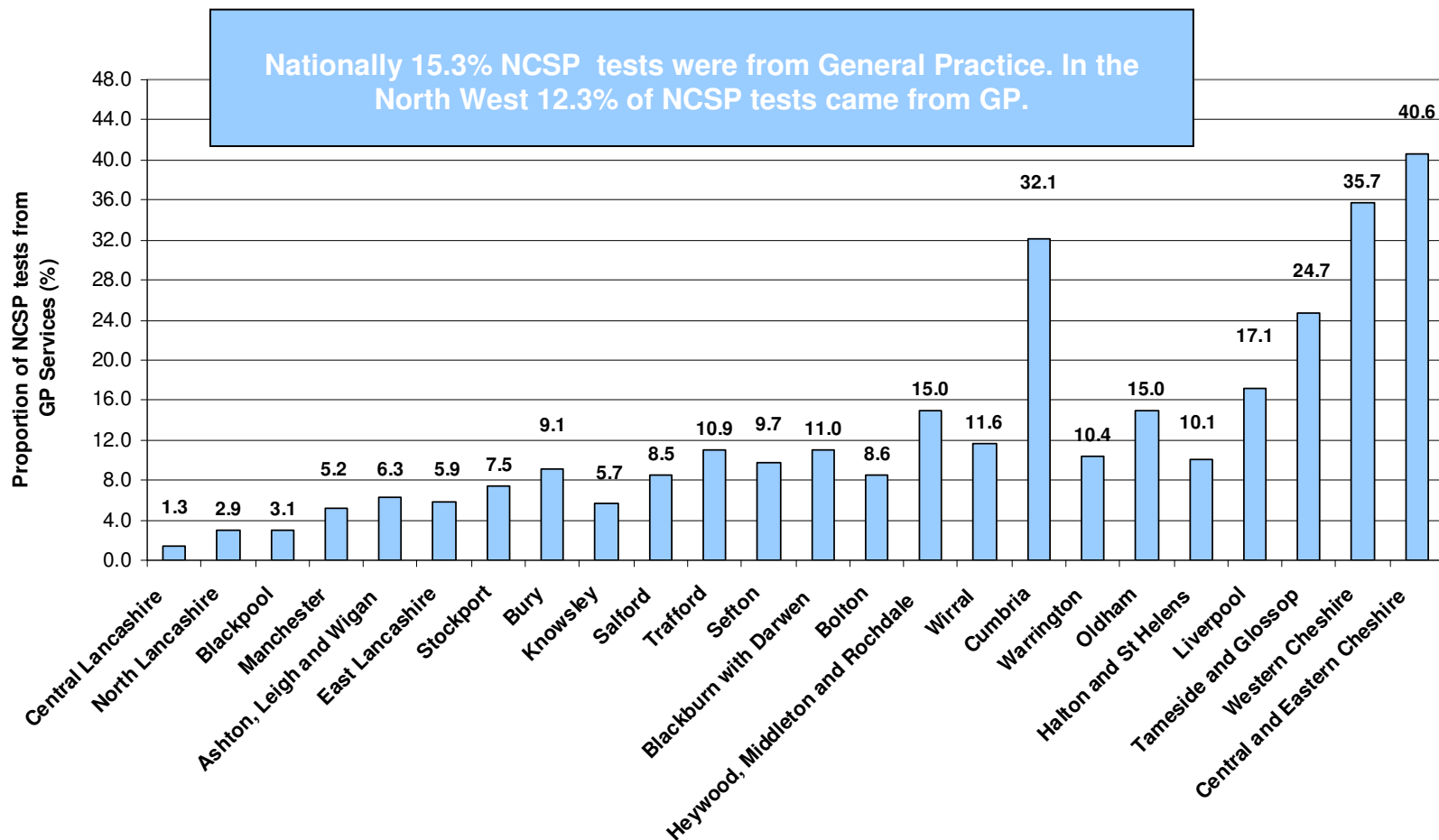
NCSP tests only. Data as of 16.08.10. Based on those aged 15-24 years. VSI criteria.

North West



Proportion of tests from General Practice

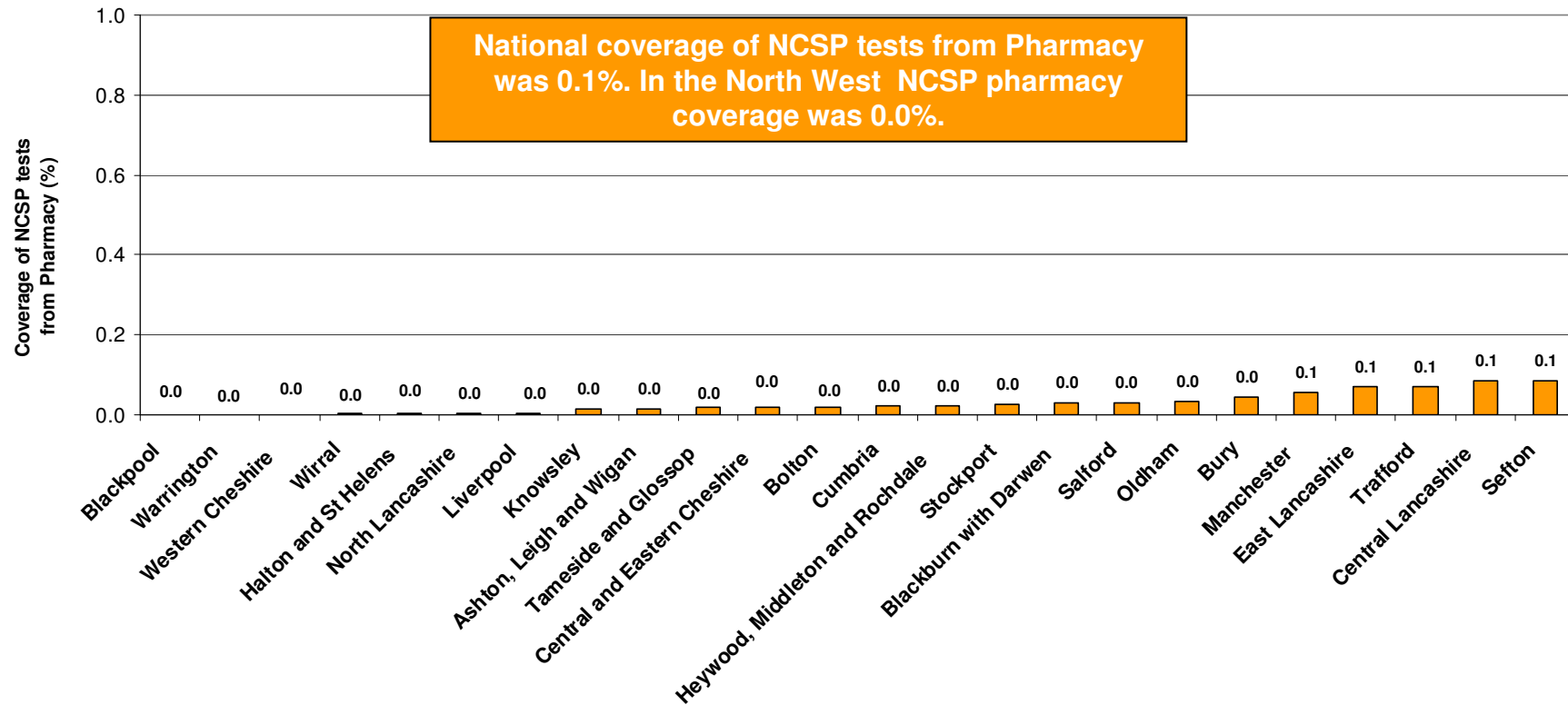
April – June 2010



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

North West

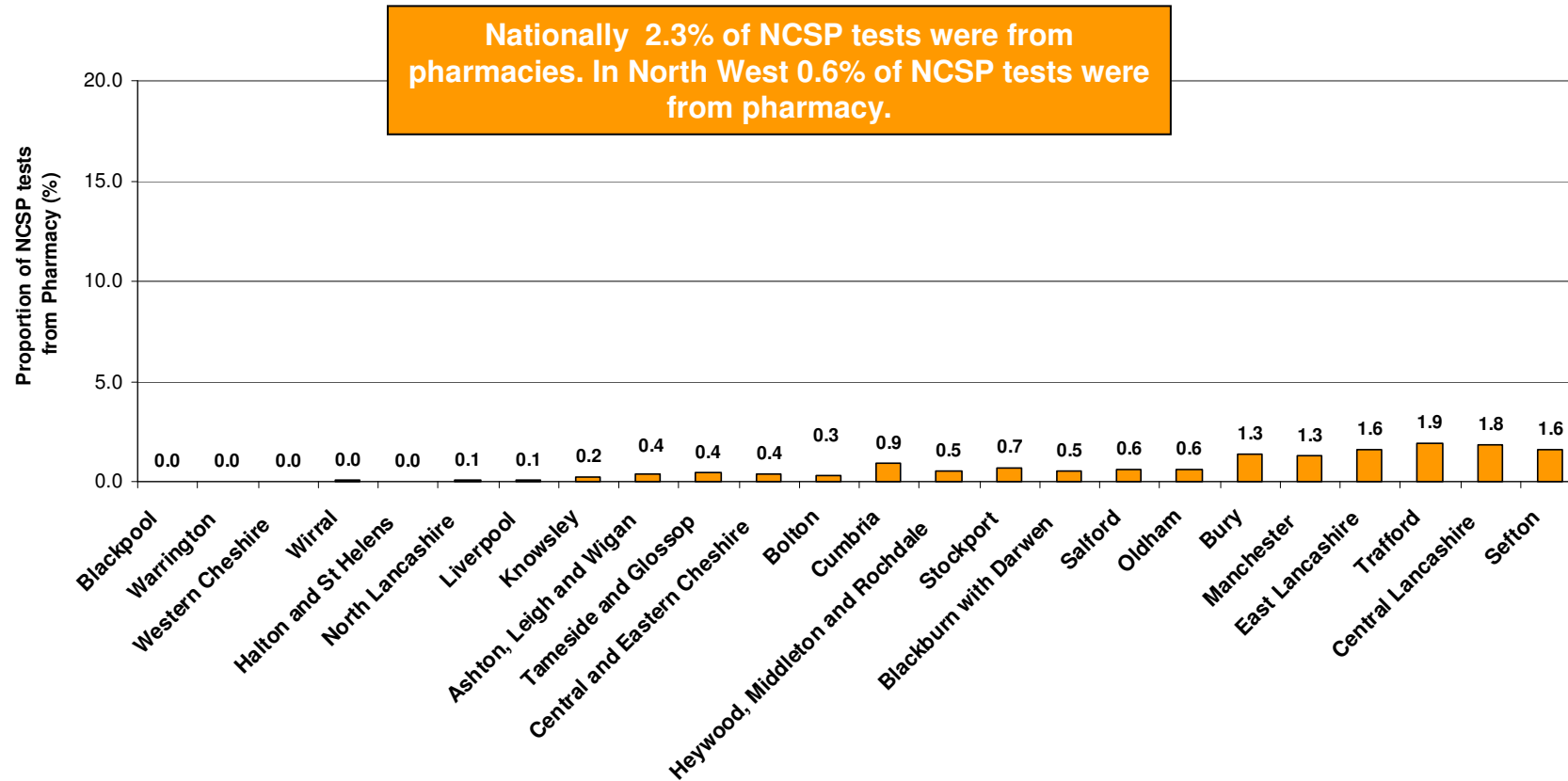
Coverage of tests from Pharmacies: April - June 2010



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

North West

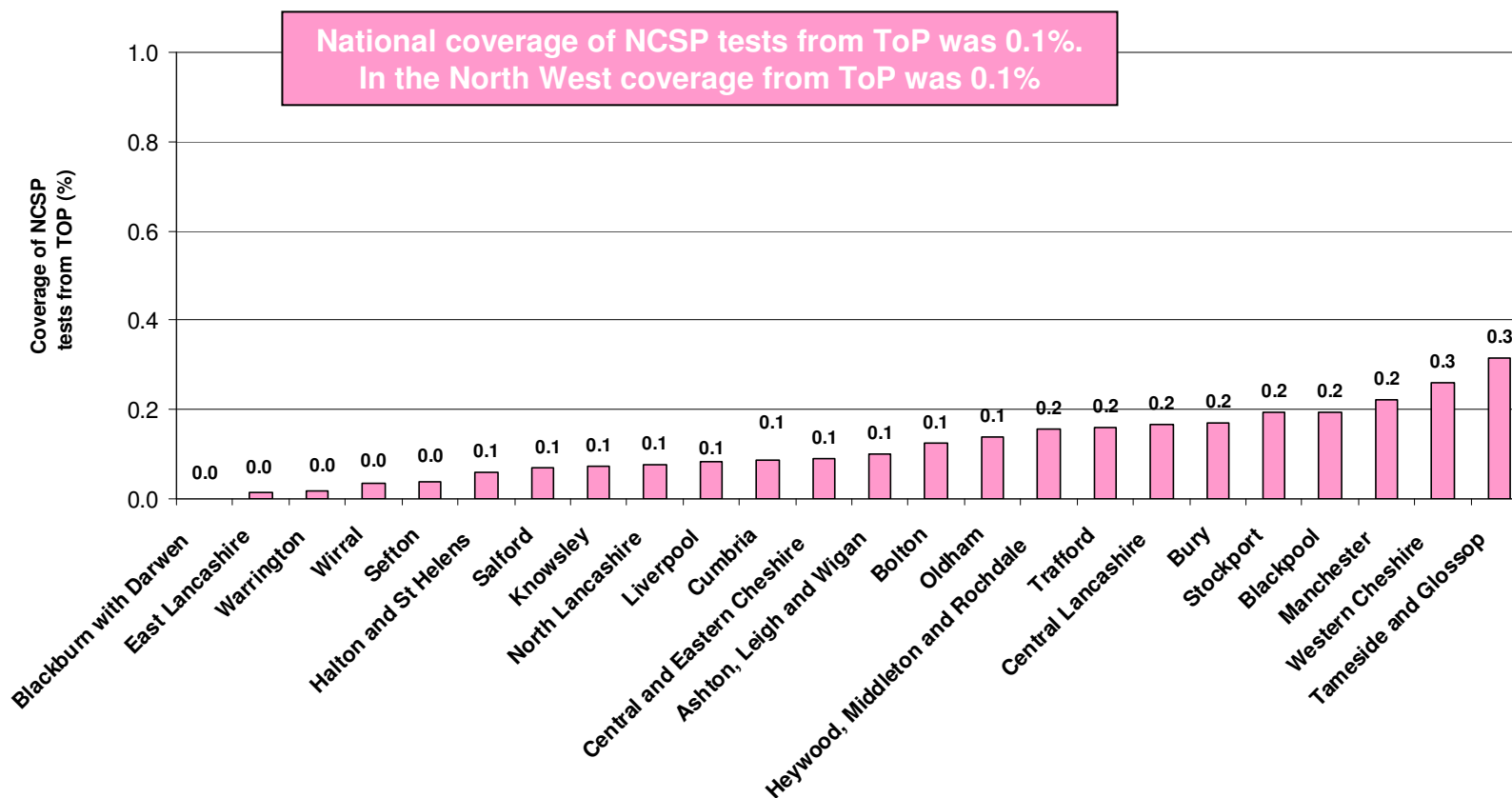
Proportion of tests from Pharmacies: April - June 2010



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

North West

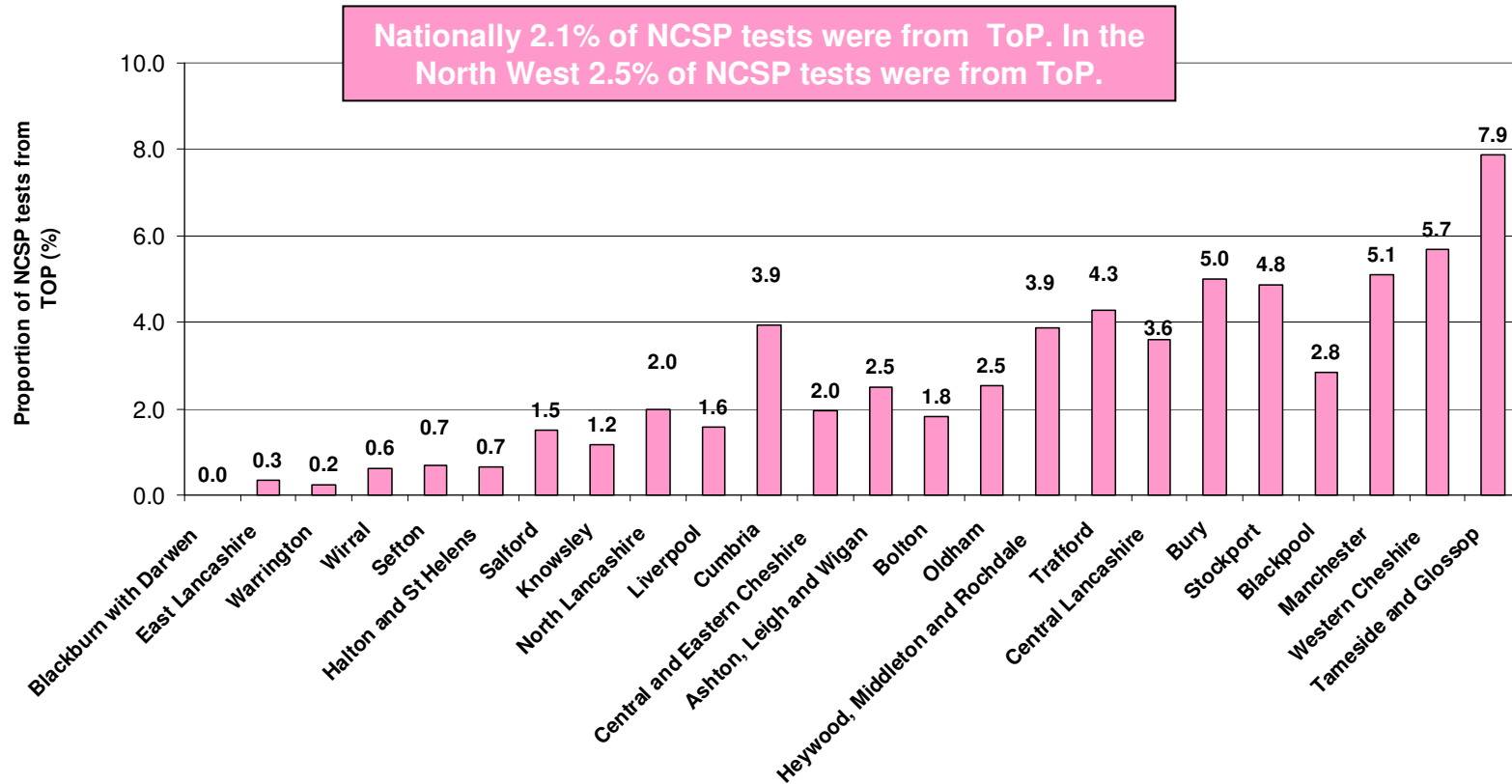
Coverage of tests from Termination of Pregnancy: April - June 2010



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

North West

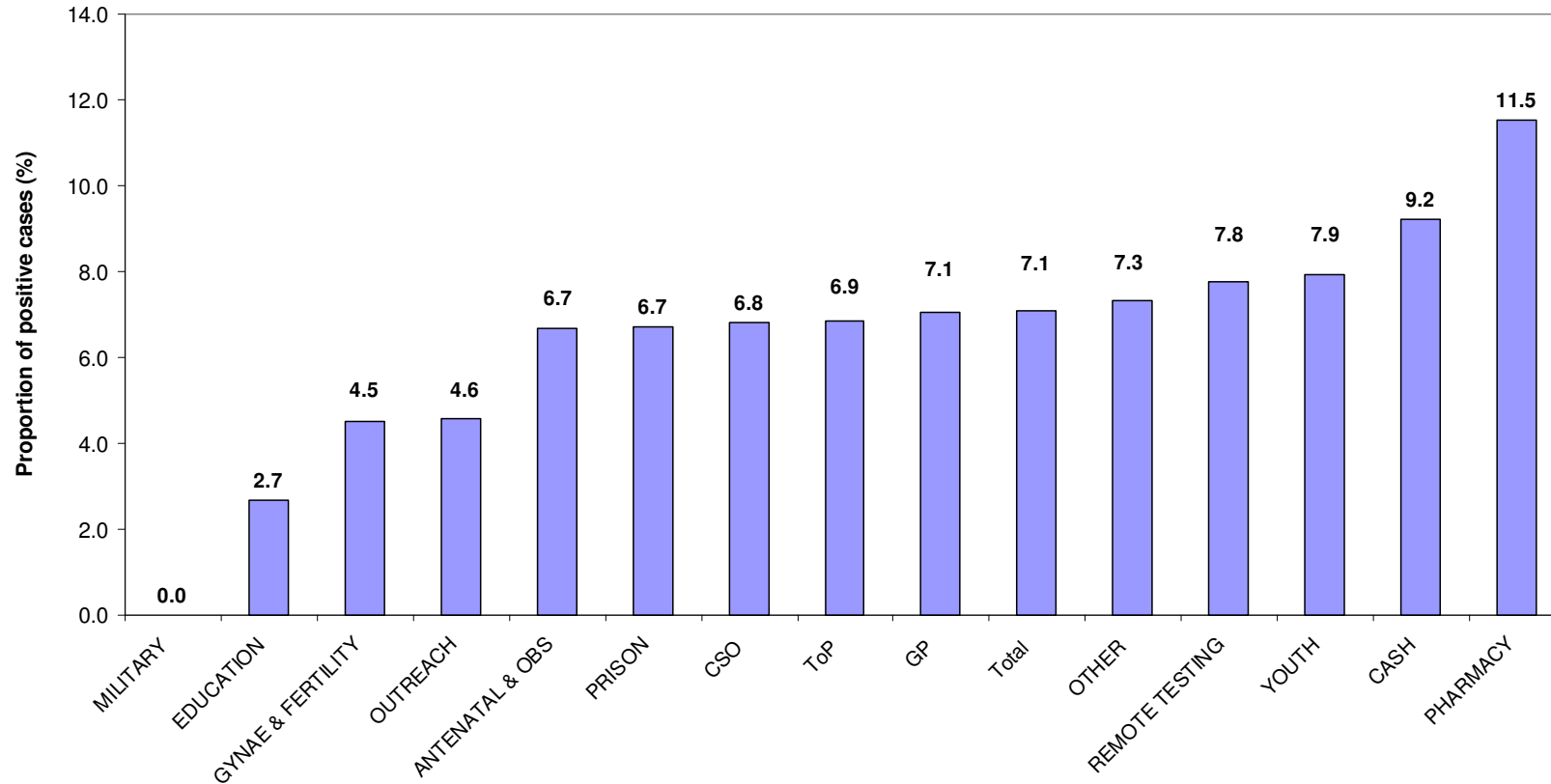
Proportion of tests from Termination of Pregnancy: April - June 2010



North West



Proportion of positive index 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