

South West Quarters 1-2 April – September 2010

National Chlamydia Screening Programme

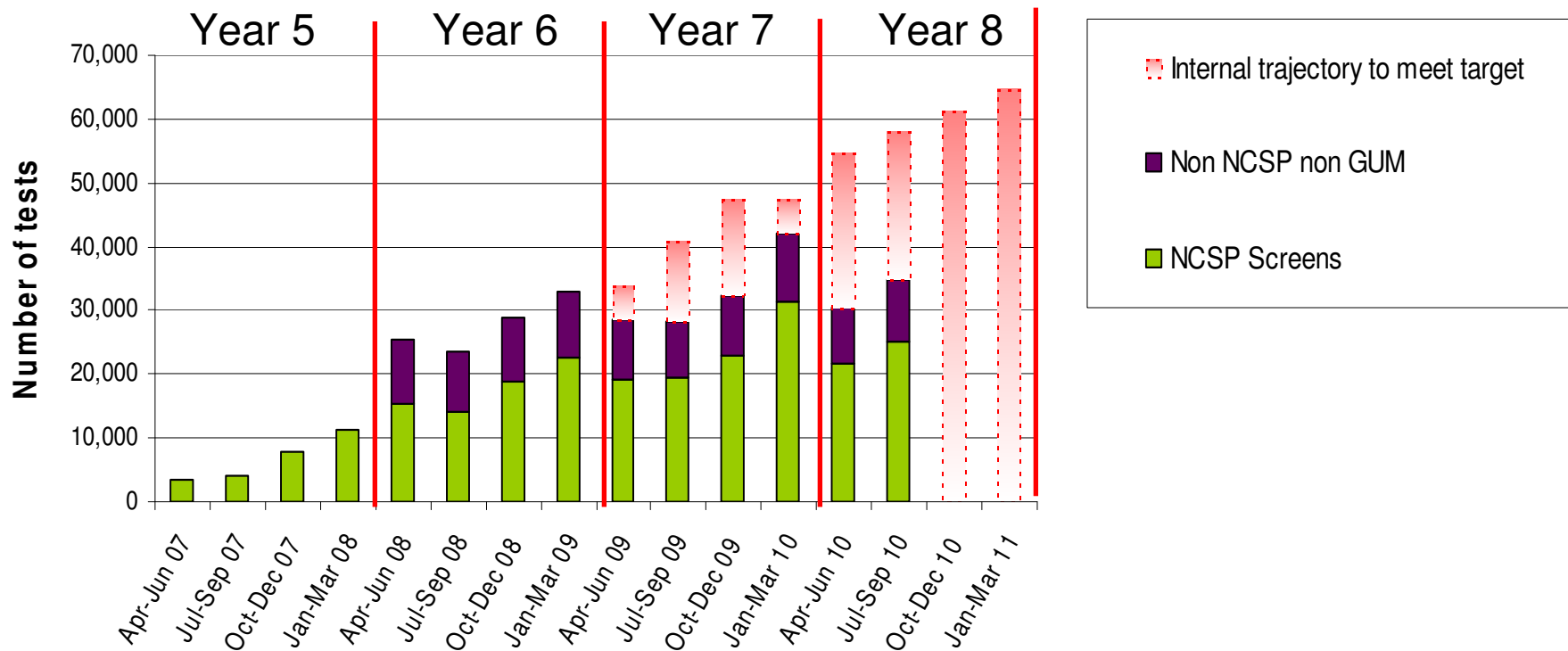
South West: Profile

- Over 681,400 young people aged 15-24 years in South West (2006-based ONS population projections for 2010)
 - Vital Signs target (17%) – 107,645 (2008/2009 PCT plans)
 - South West coverage in 2008 / 2009 was 17.4%
 - Vital Signs target (25%) – 169,600 (2006-based ONS population projections for 2009)
 - South West coverage in 2009 / 2010 was 19.3%
 - Vital Signs target (35%) – 238,490 (2006-based ONS population projections for 2010)

Testing volumes, coverage, and proportion positive

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

South West: 65,310 tests in Q1-Q2 2010/11
173,180 more tests are required in 2010/11 to meet the 35% target!



Number of tests

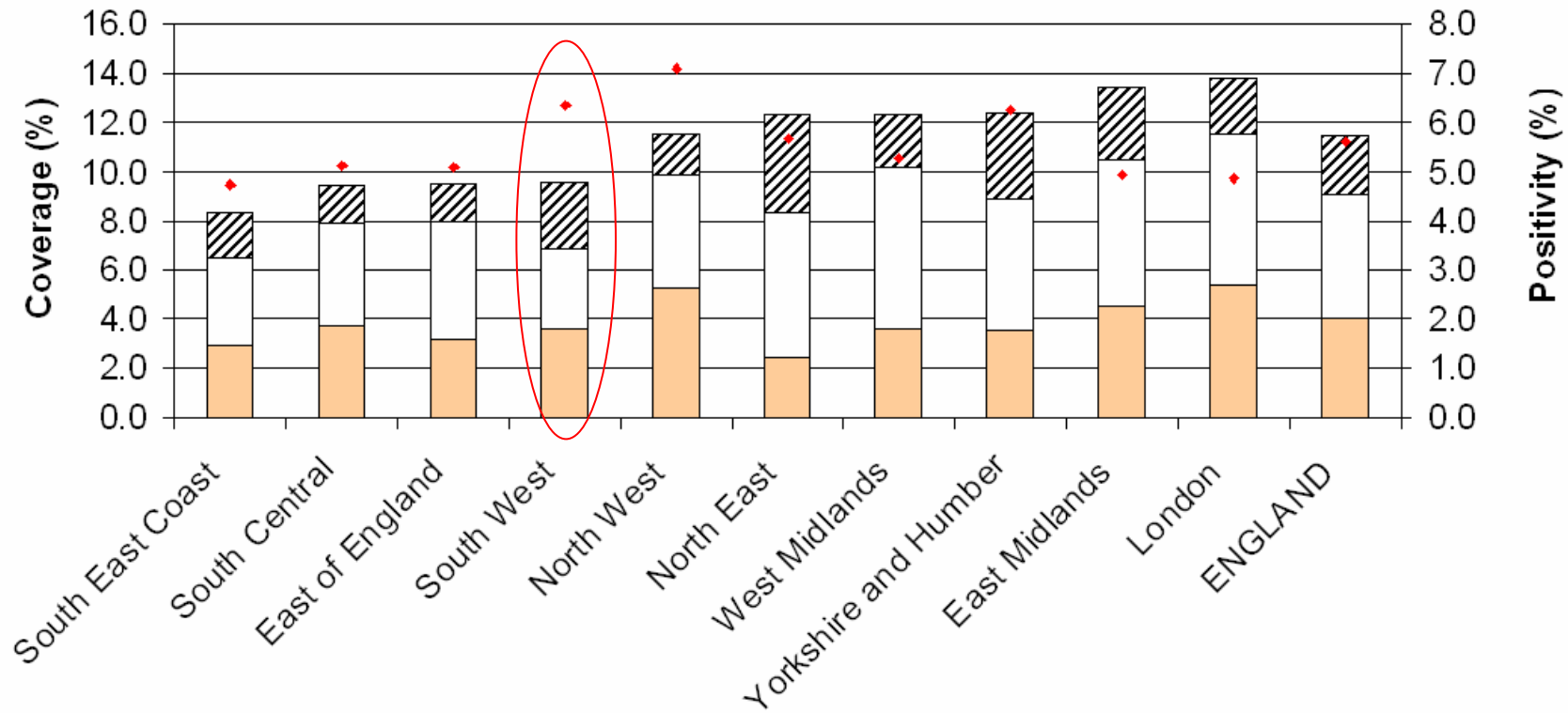
- Internal trajectory to meet target
- Non NCSP non GUM
- NCSP Screens



Data as of 01.11.10 Based on those aged 15-24 years. VSI criteria

England

Vital Signs Indicator April - September 2010

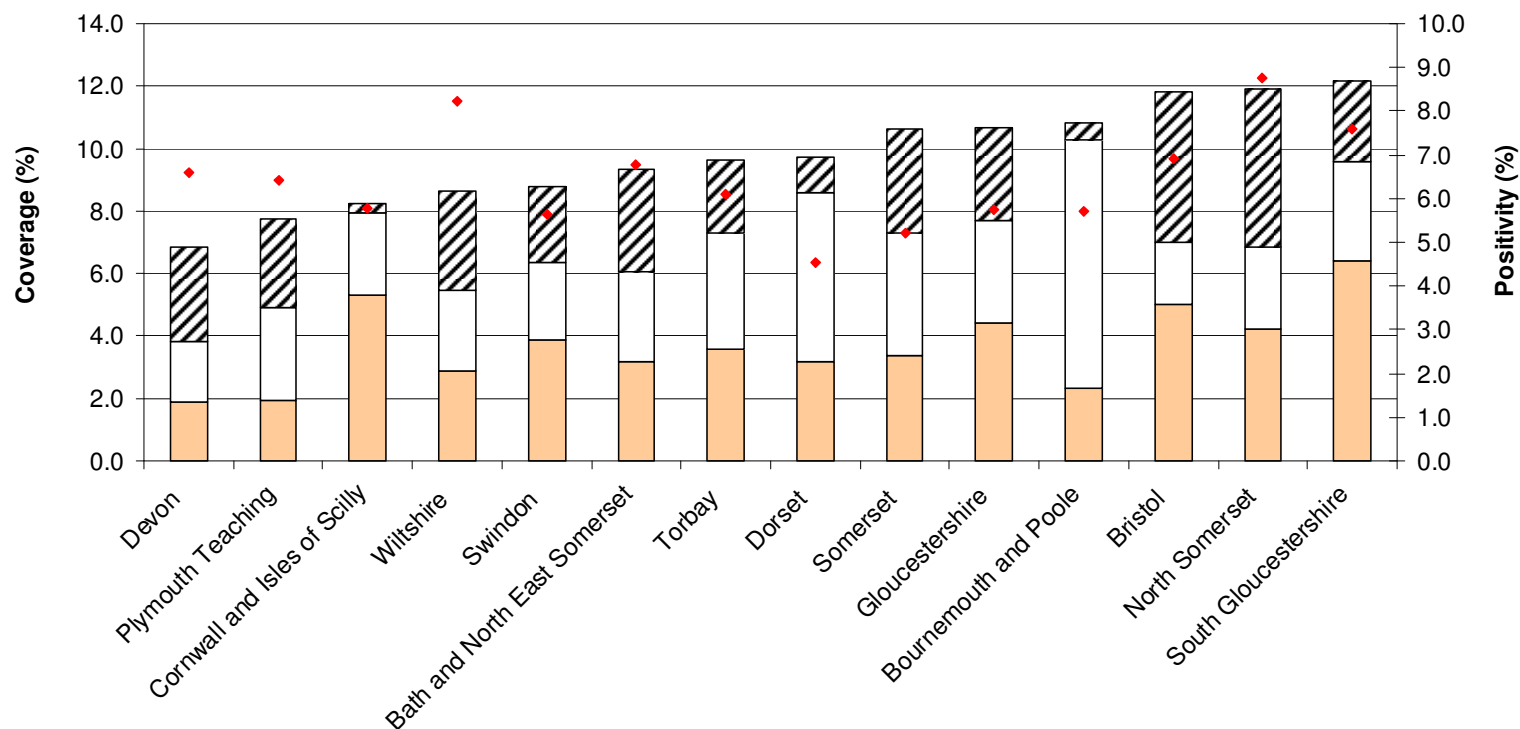


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

South West

Vital Signs Indicator April - September 2010

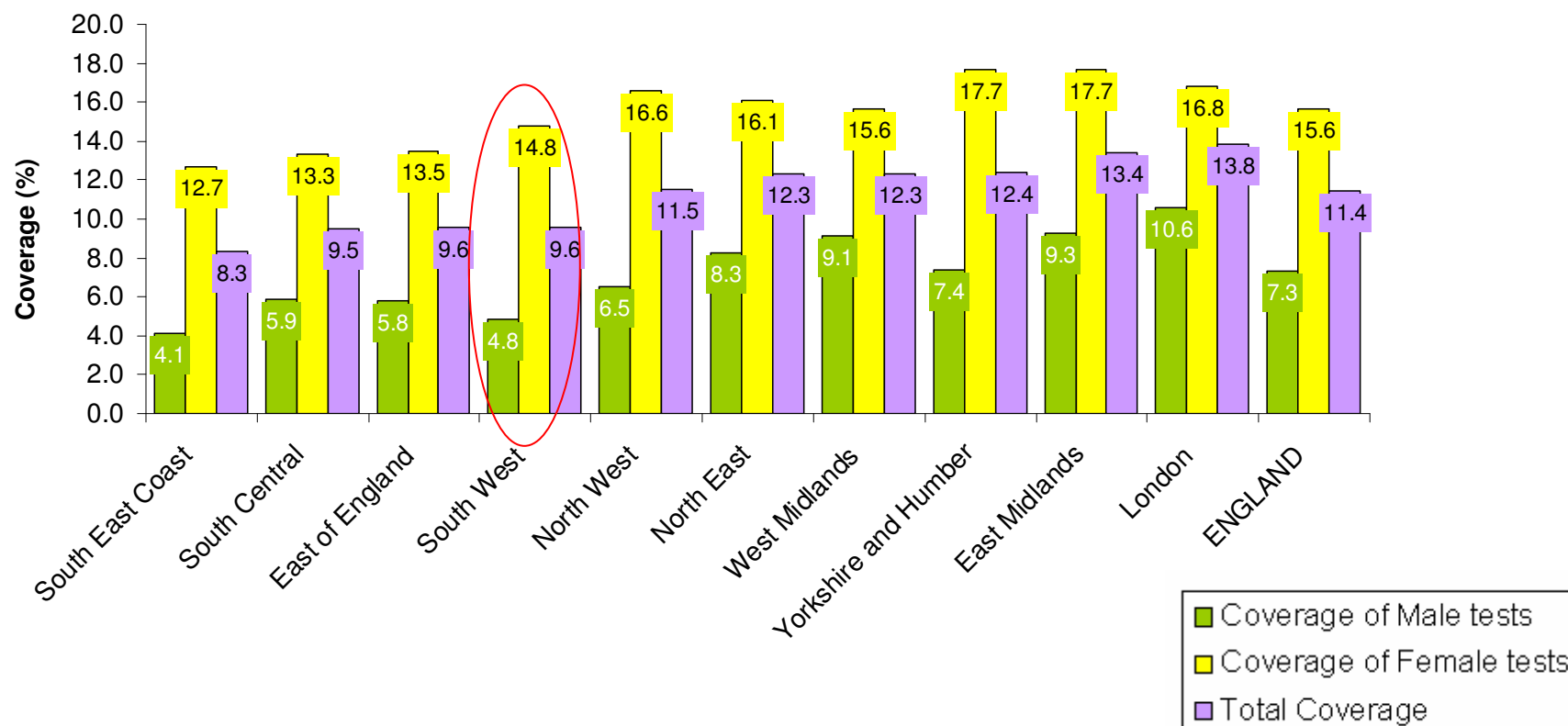


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity

Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

ENGLAND

Coverage by sex April - September 2010

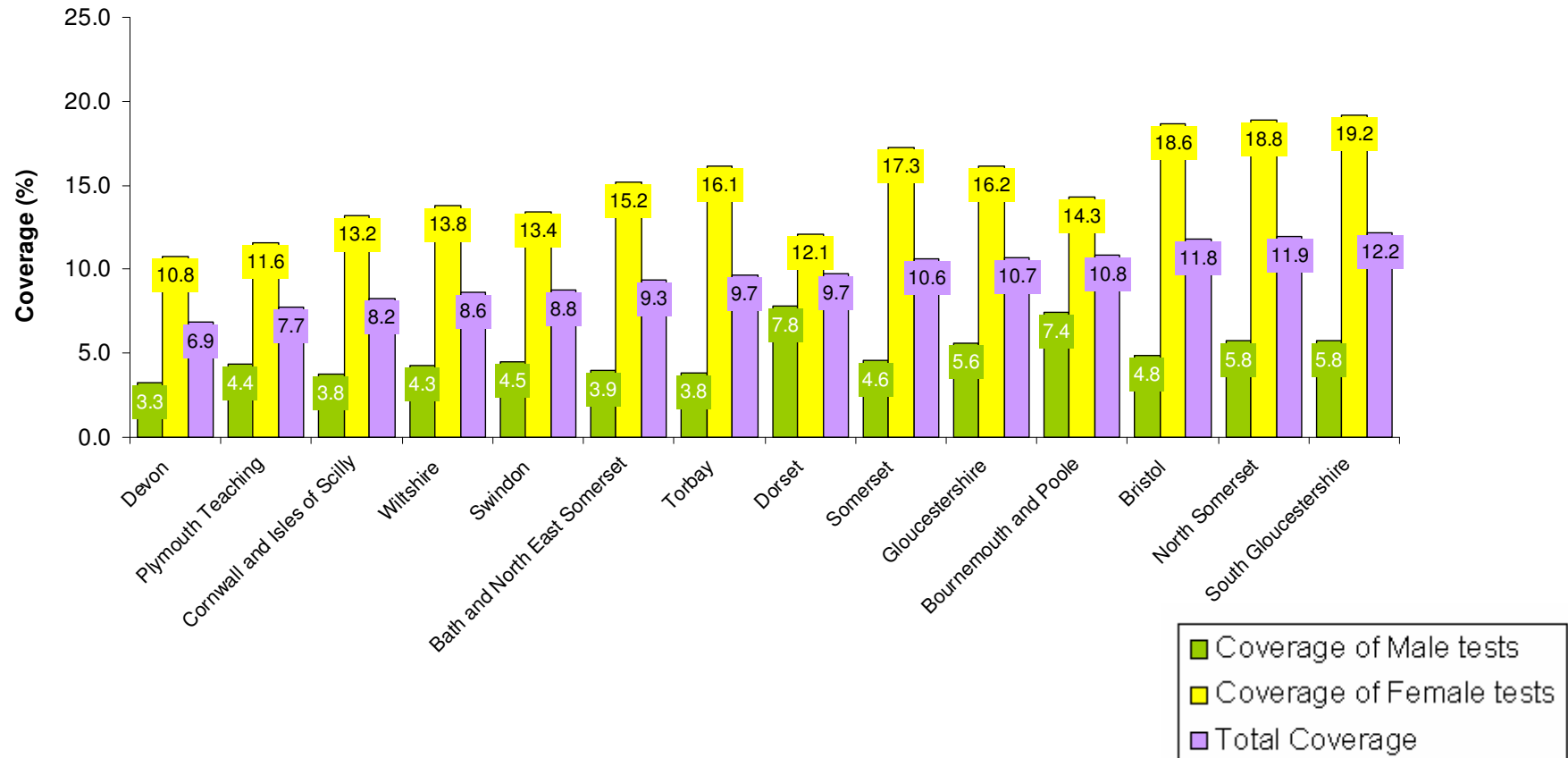


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 01.11.10. Based on VSI criteria.

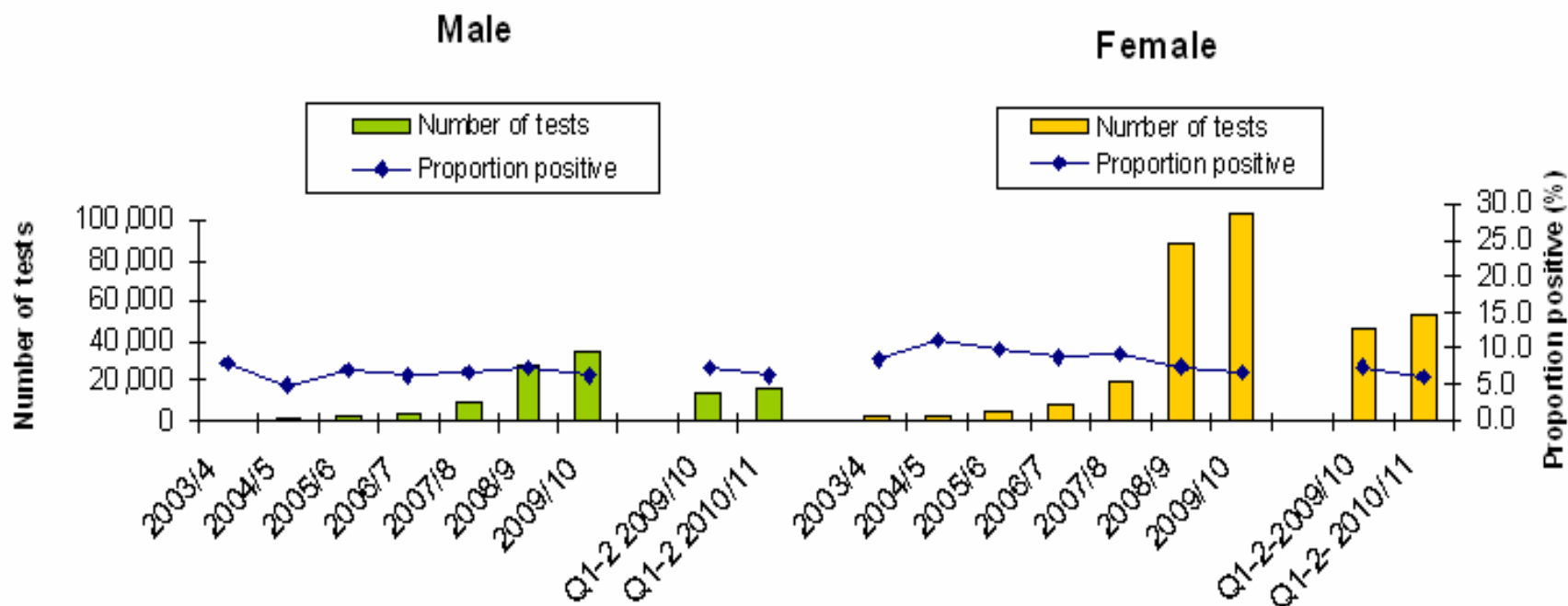
South West

Coverage by sex April - September 2010

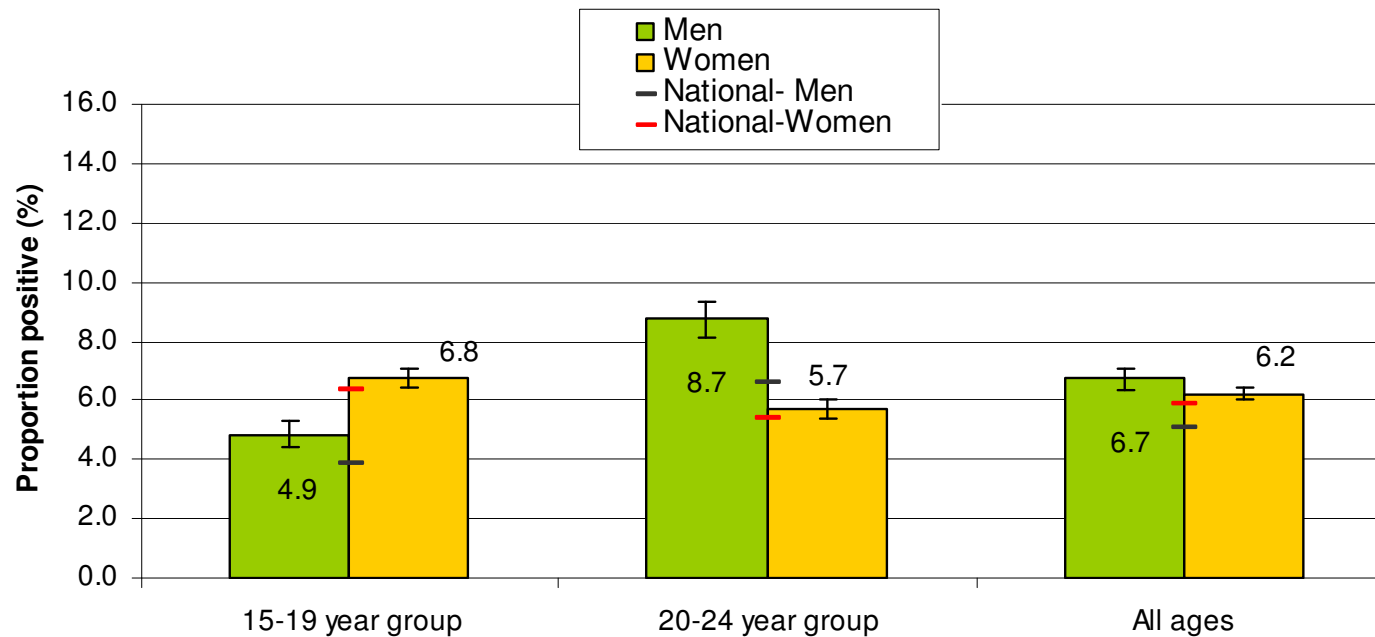


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.
Data as of 01.11.10. Based on VSI criteria.

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

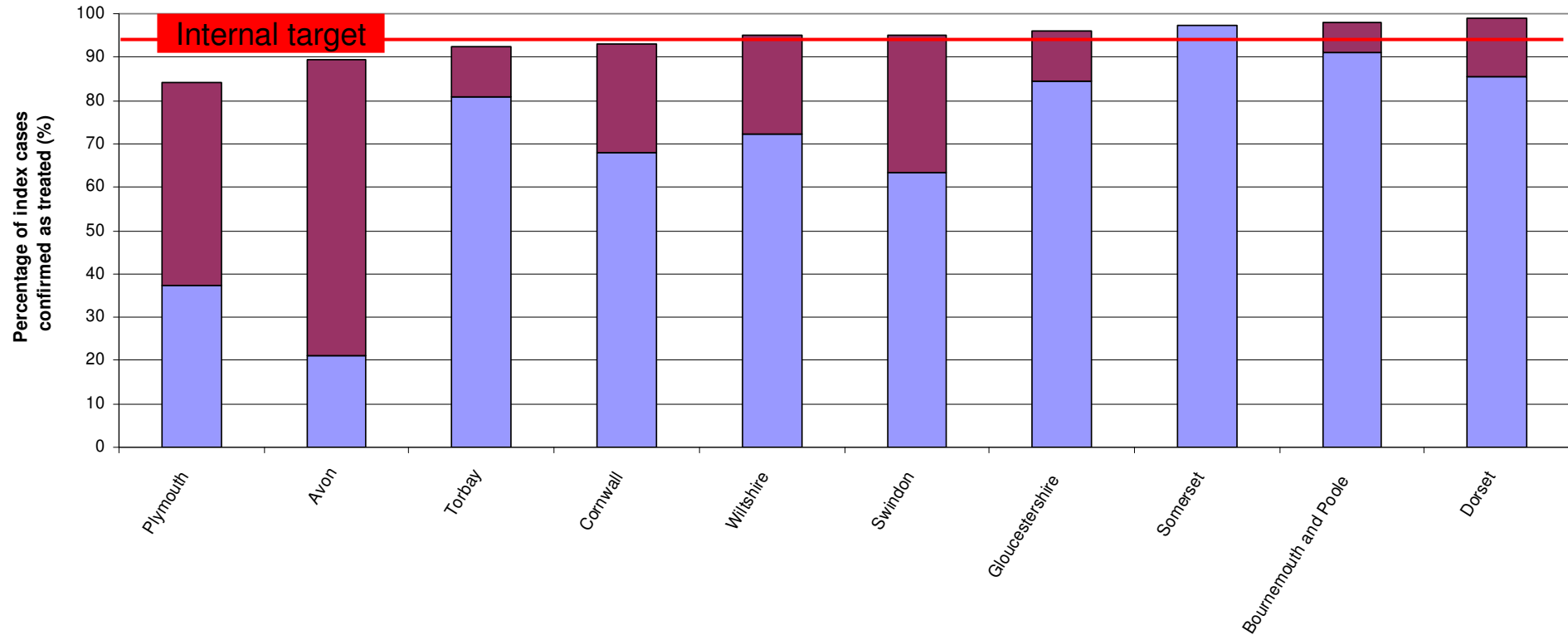


Proportion of positive cases by age and sex: April – September 10



Treatment and Partner Management (April 2010 – June 2010)

Percentage of positive index patients reported as treated: South West April 2010 – June 2010



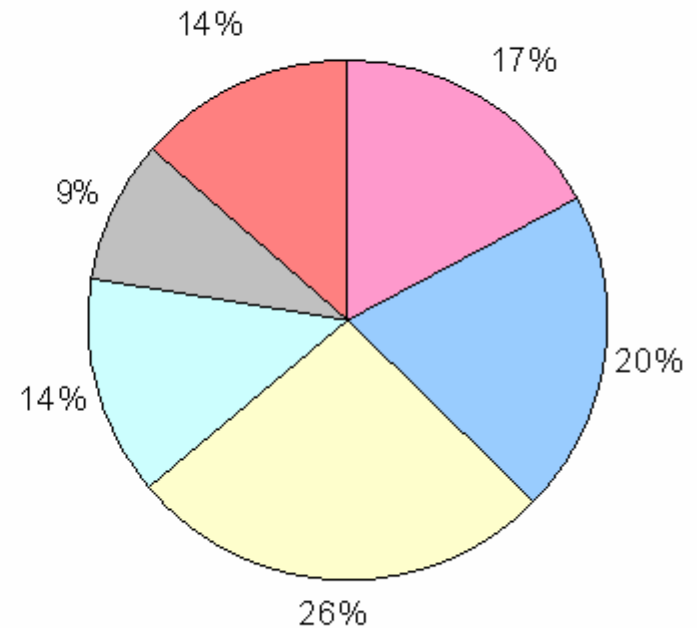
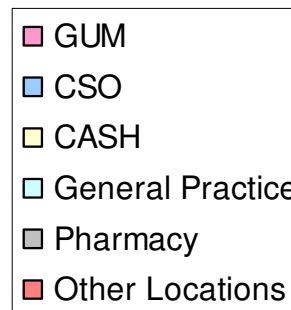
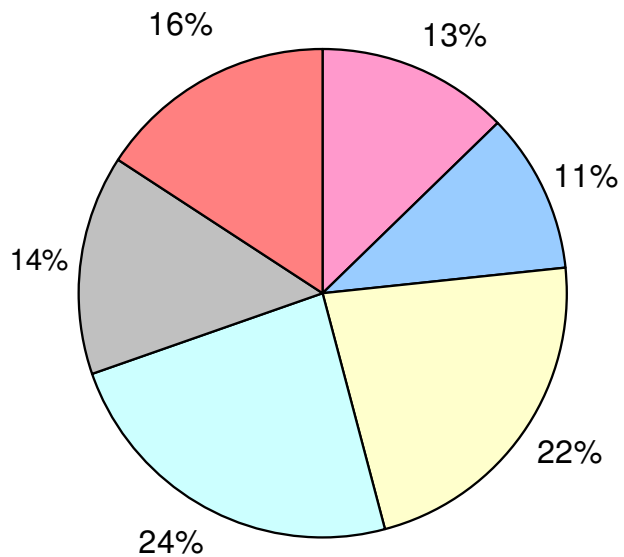
■ Patient confirmed treatment
■ Clinician confirmed treatment

Data as of 29.10.10

Proportion of index cases treated in various venue types: South West (April 2010 – June 2010)

South West figure: (n = 1,179)

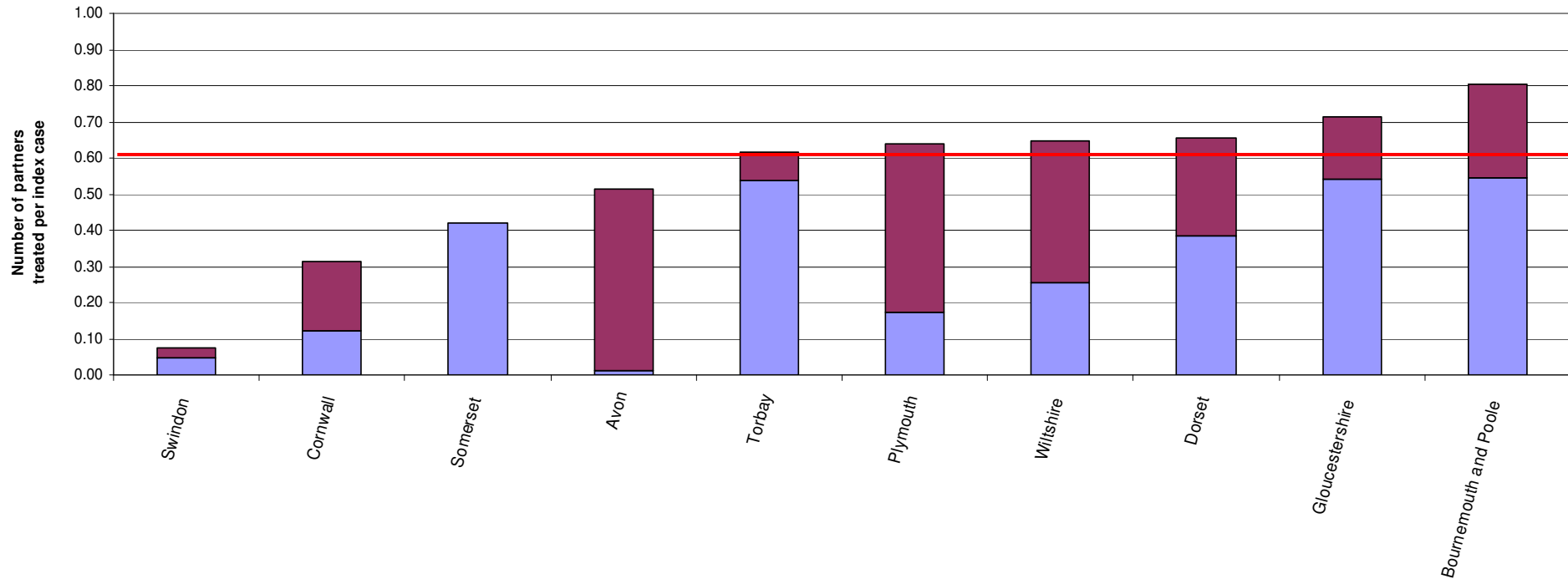
National figure: (n = 12,722)



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 29.10.10

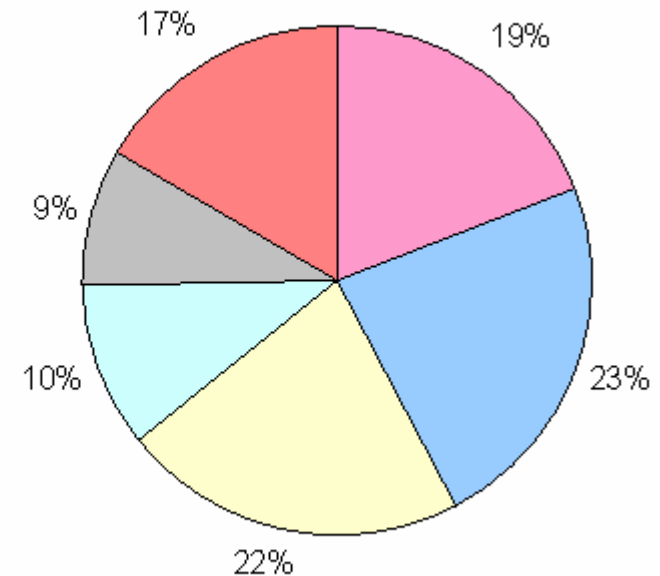
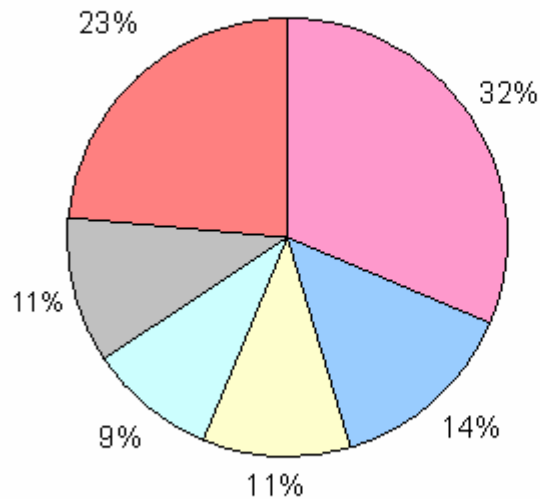
Number of partners treated per index case: South West April 2010 – June 2010



Proportion of partners treated in various venue types: South West (April 2010 – June 2010)

South West figure: (n = 697)

National figure: (n = 5,907)



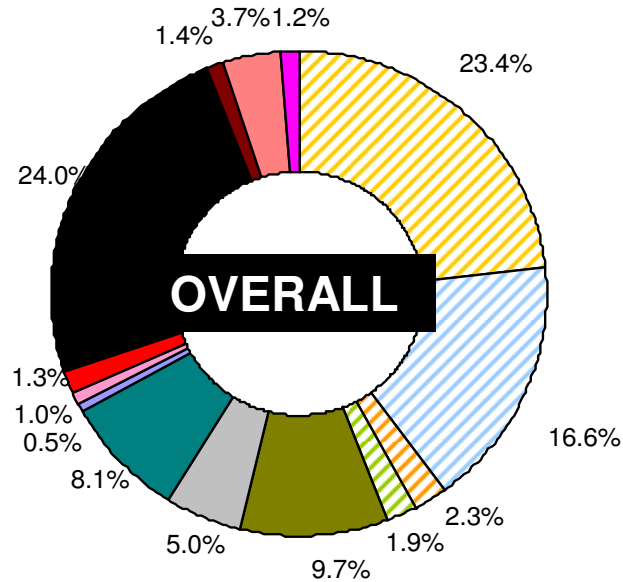
We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

Data as of 29.10.10

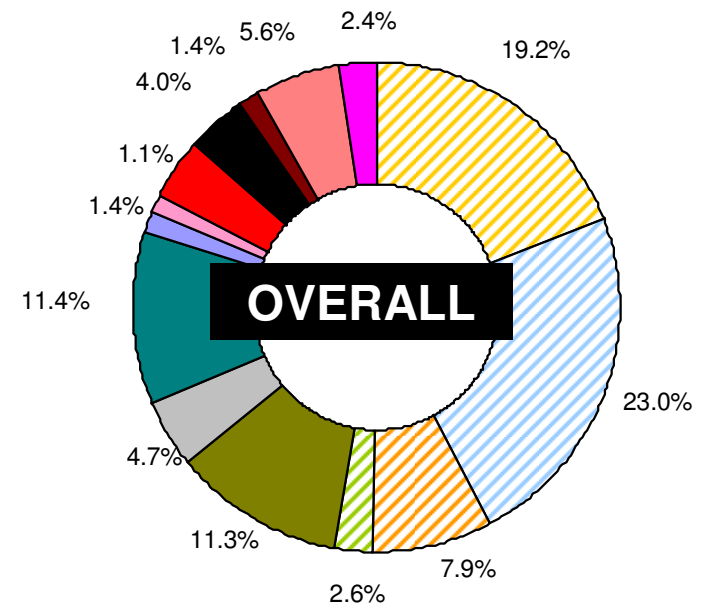
Screening venues

NCSP Testing Venues: South West April – September 2010

England Total
(n = 625,612)



South West
(n = 46,681)



Proportion in Core Services – 44.2%

Proportion in Core Services – 52.8%

Coverage – 11.4%

Positivity – 5.6%

Coverage – 9.6%

Positivity – 6.4%

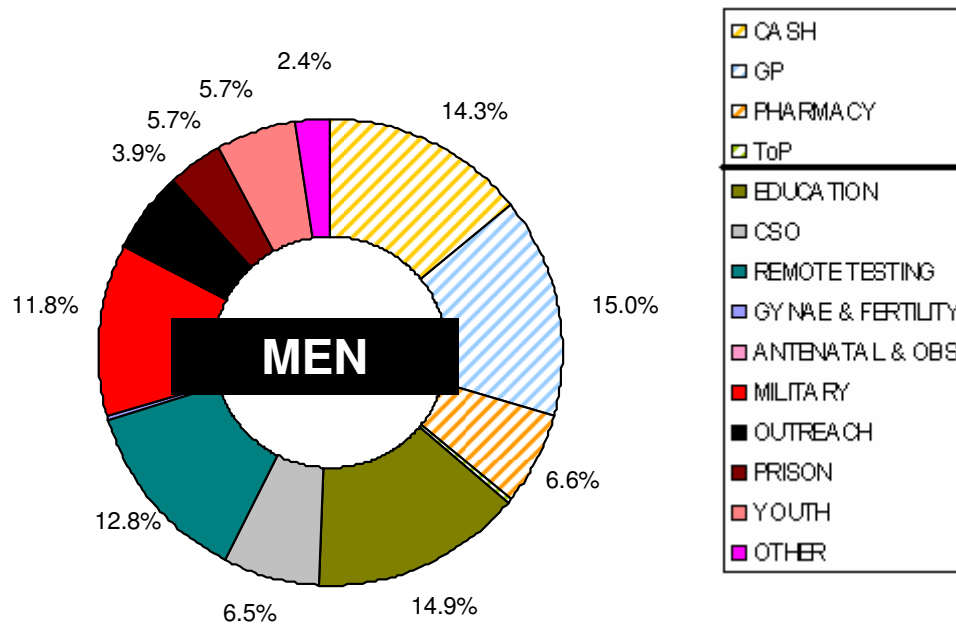


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

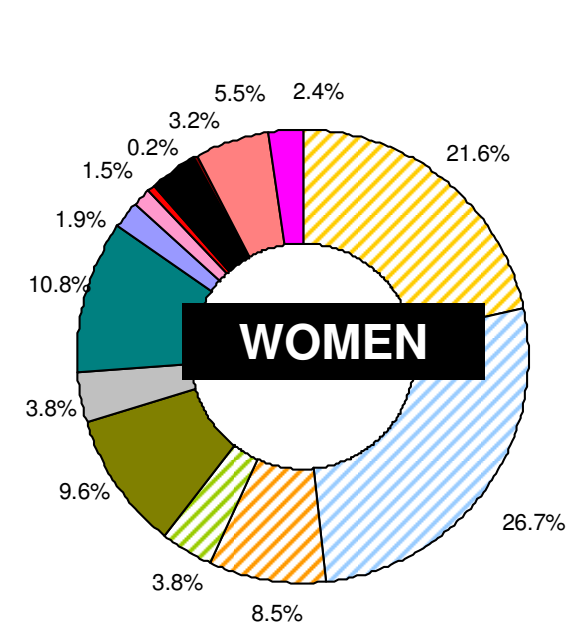
Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues by sex: South West April – September 2010

Sout West- Male
(n = 14,872)



South West- Female
(n = 31,793)



Proportion in Core Services – 36.0%

Proportion in Core Services – 60.6%

Coverage – 4.8%

Positivity – 6.7%

Coverage – 14.8%

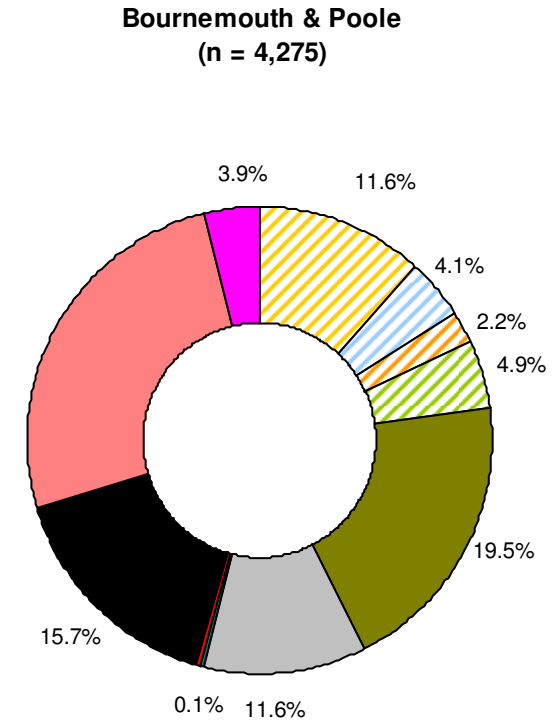
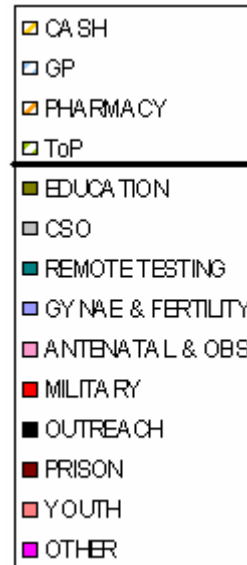
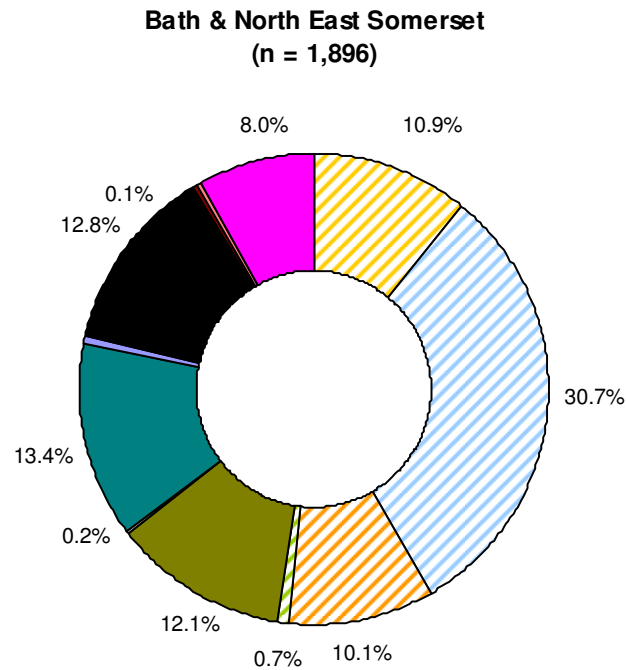
Positivity – 6.2%



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

Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: South West April – September 2010



Proportion in Core Services – 52.4%

Proportion in Core Services – 22.9%

Coverage – 9.3%

Positivity – 6.8%

Coverage – 10.8%

Positivity – 5.7%

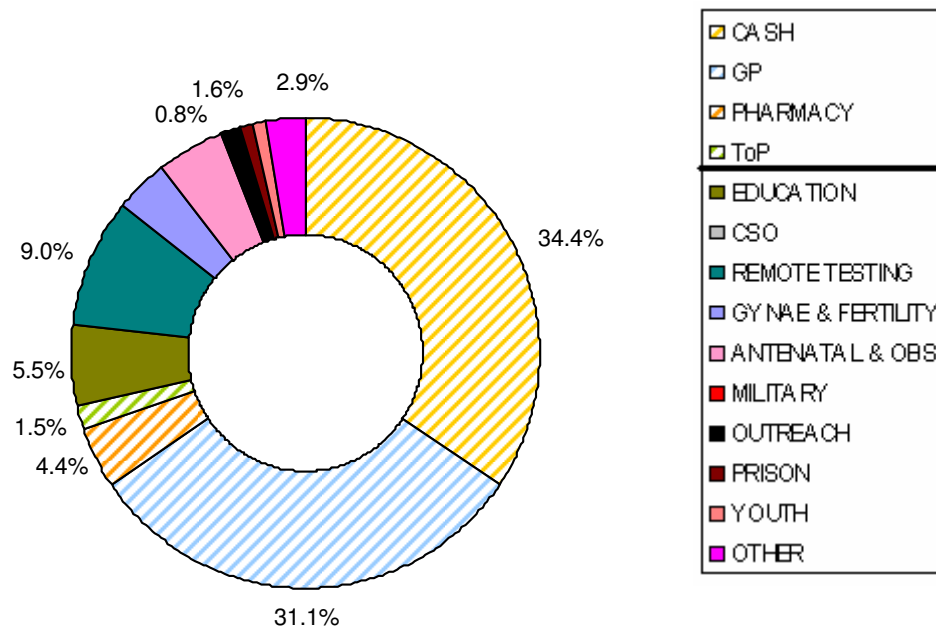


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

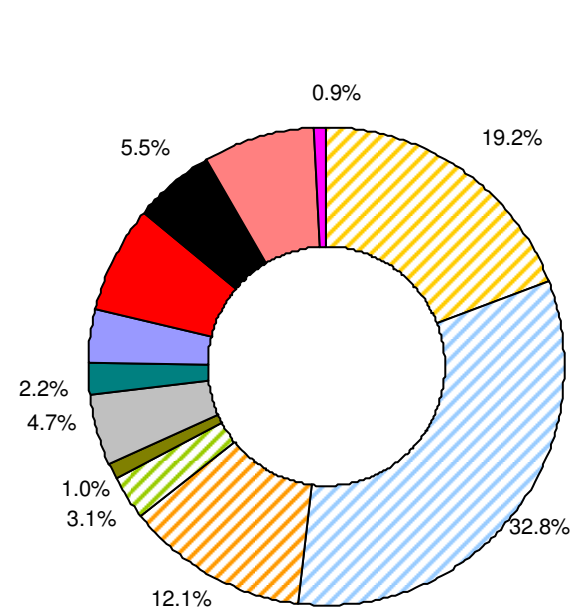
Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: South West April – September 2010

Bristol
(n = 5,285)



Cornwall & Isles of Scilly
(n = 5,022)



Proportion in Core Services – 71.3%

Proportion in Core Services – 67.2%

Coverage – 11.8%

Positivity – 6.9%

Coverage – 8.2%

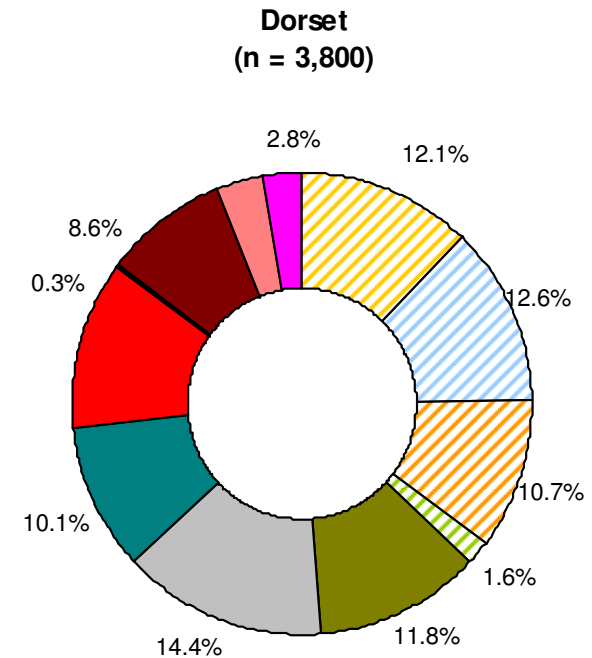
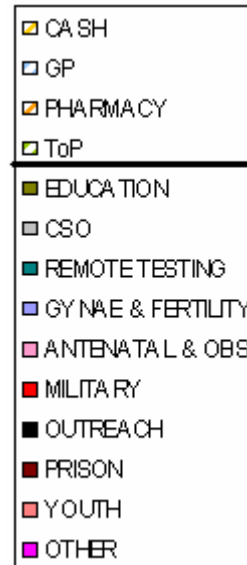
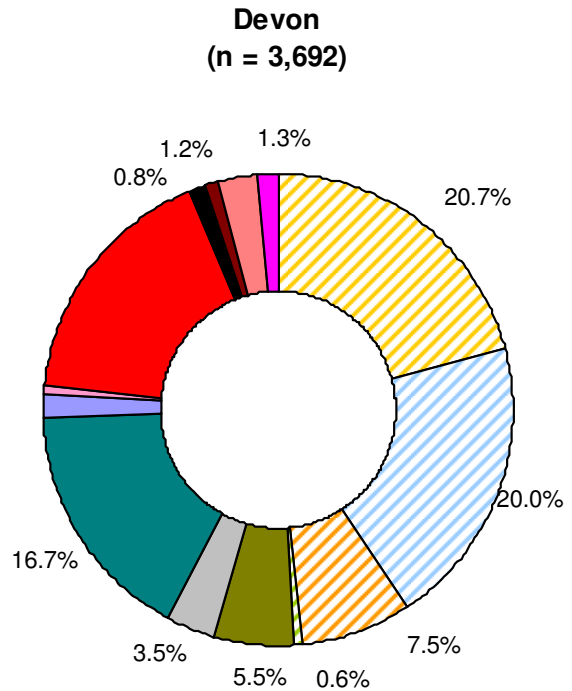
Positivity – 5.8%



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

Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: South West April – September 2010



Proportion in Core Services – 48.8%

Proportion in Core Services – 36.9%

Coverage – 6.9%

Positivity – 6.6%

Coverage – 9.7%

Positivity – 4.6%

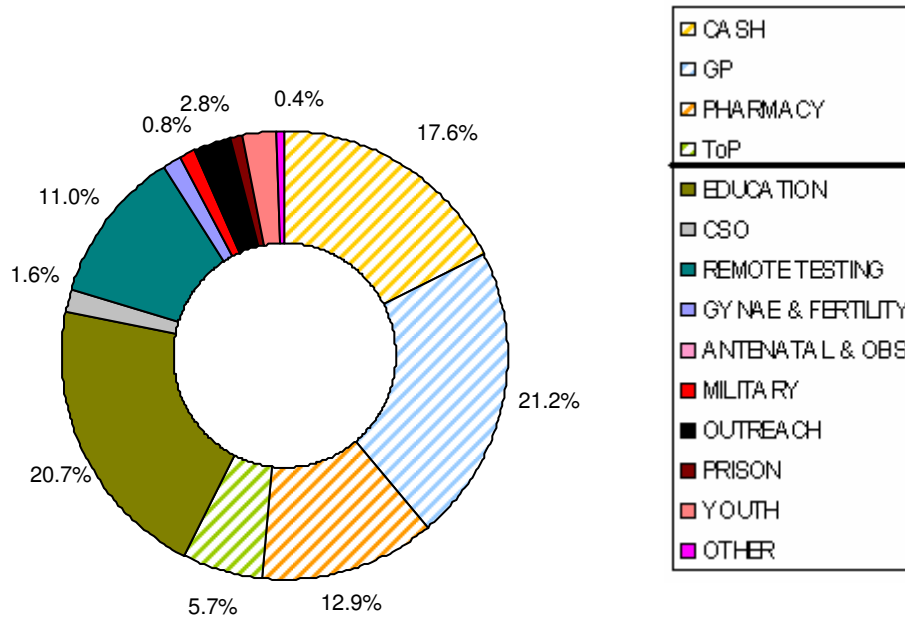


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

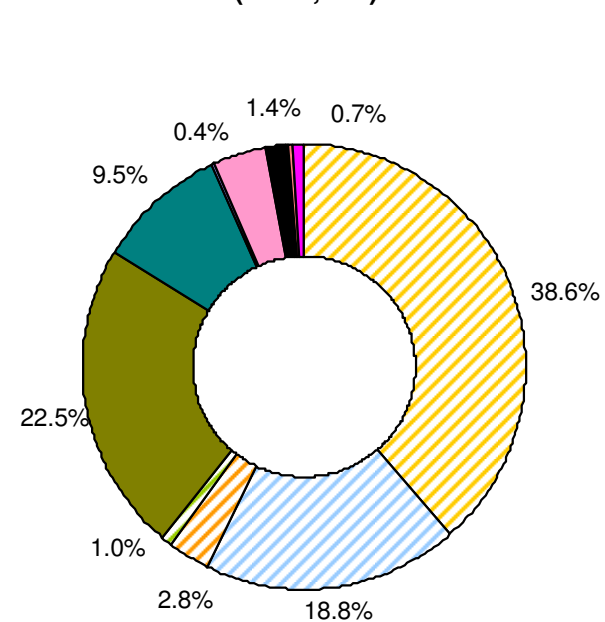
Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: South West April – September 2010

Gloucestershire
(n = 5,646)



North Somerset
(n = 1,573)



Proportion in Core Services – 57.4%

Proportion in Core Services – 61.1%

Coverage – 10.7%

Positivity – 5.7%

Coverage – 11.9%

Positivity – 8.8%

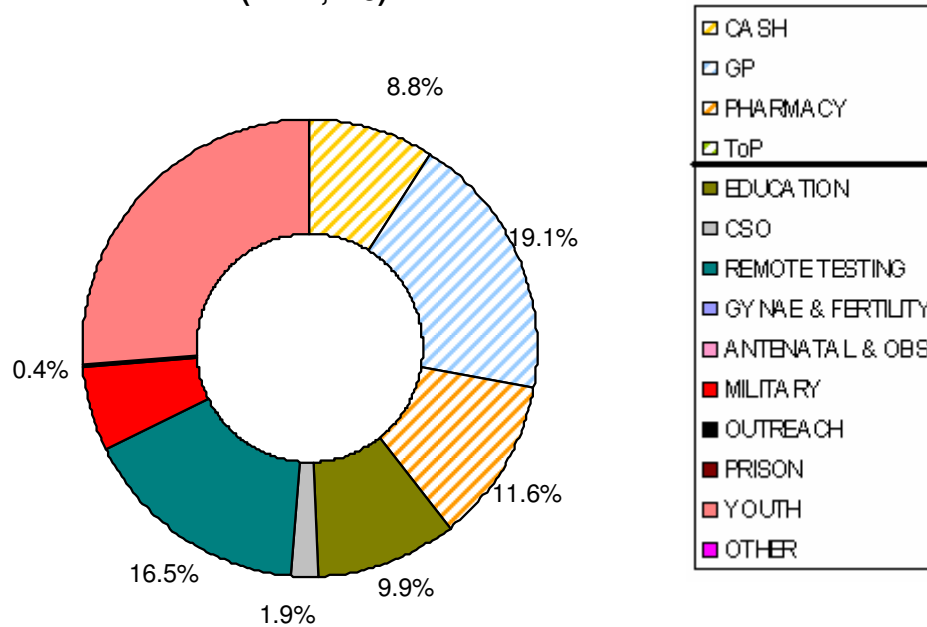


Proportion of core services reflects NCSP tests only.
Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

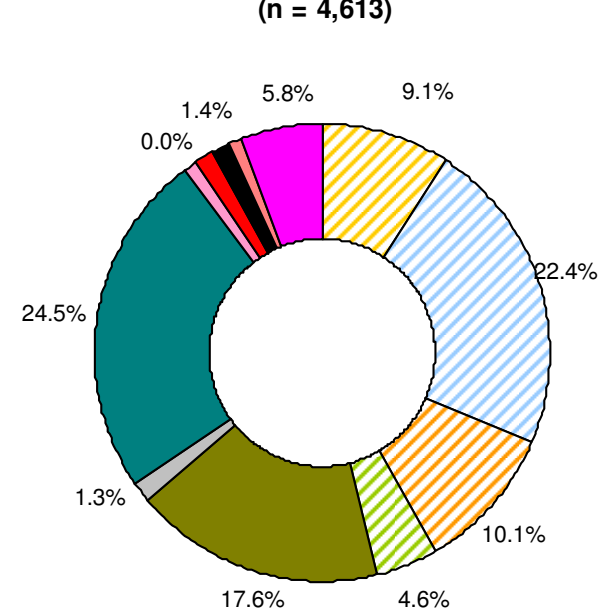
Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: South West April – September 2010

Plymouth
(n = 2,115)



Somerset
(n = 4,613)



Proportion in Core Services – 39.5%

Proportion in Core Services – 46.2%

Coverage – 7.7%

Positivity – 6.4%

Coverage – 10.6%

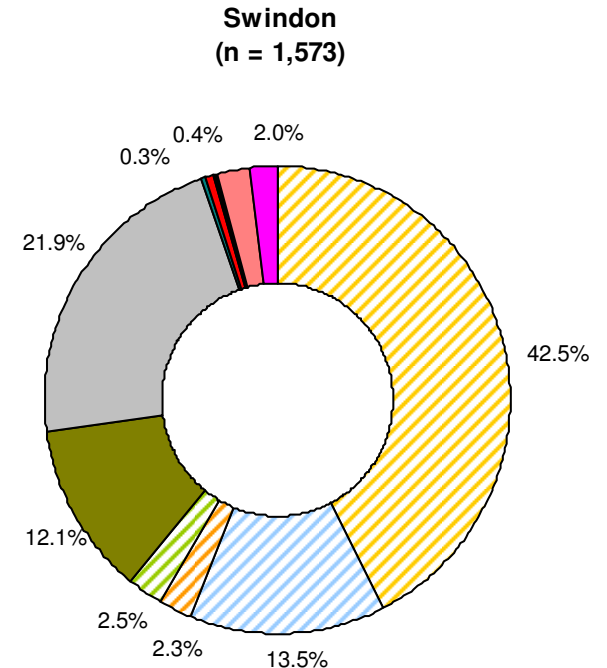
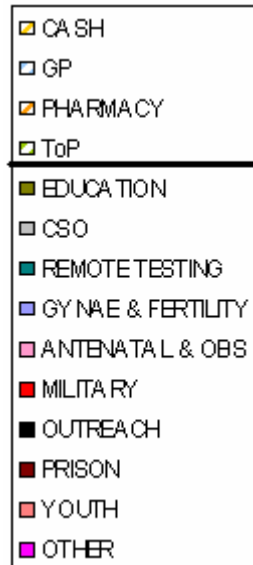
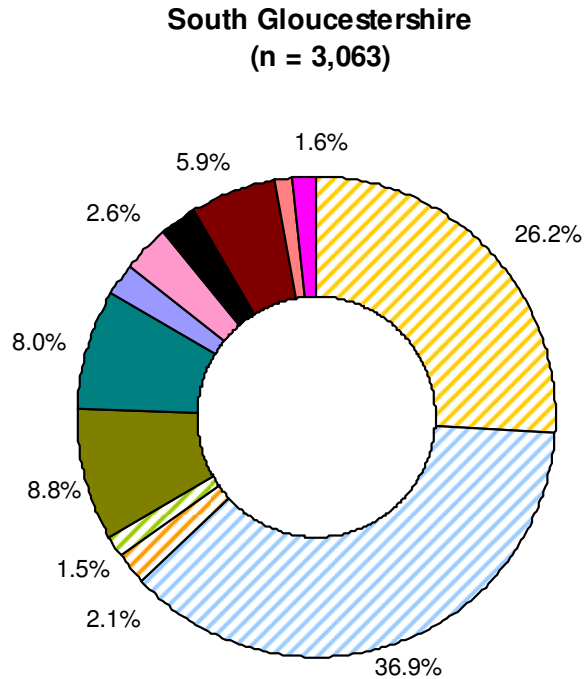
Positivity – 5.2%



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

Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: South West April – September 2010



Proportion in Core Services – 66.8%

Proportion in Core Services – 60.8%

Coverage – 12.2%

Positivity – 7.6%

Coverage – 8.8%

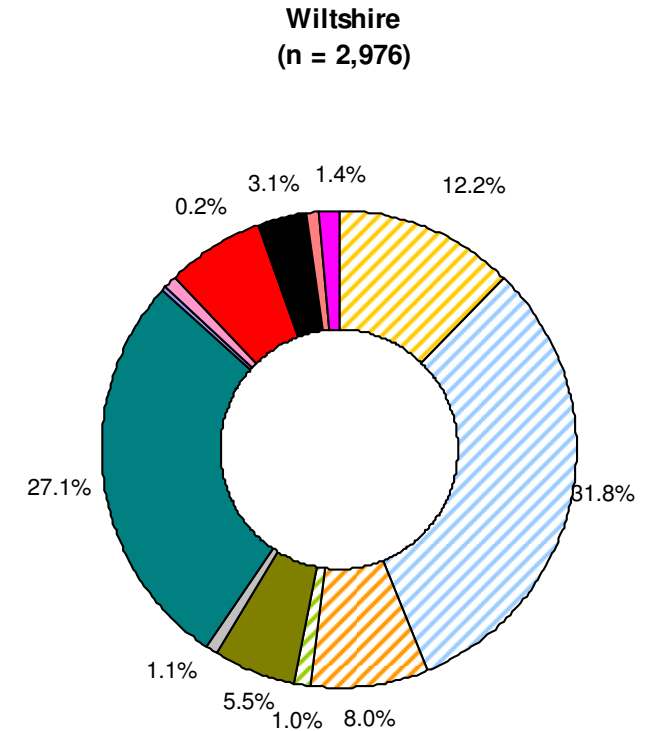
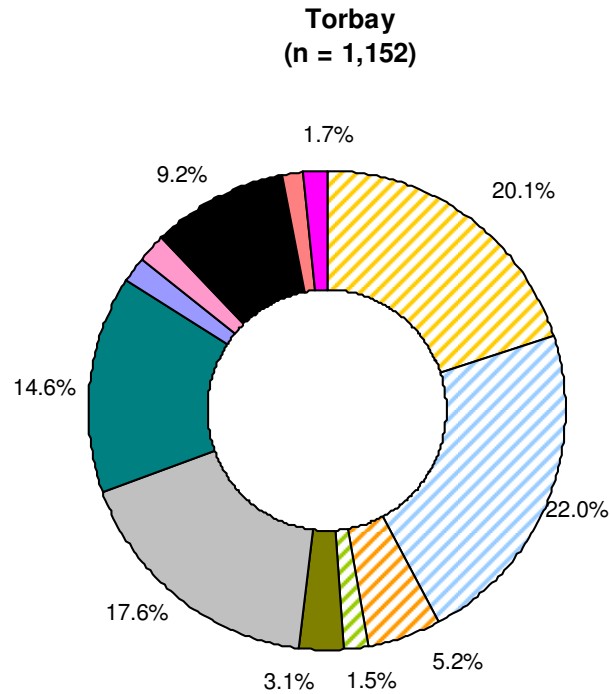
Positivity – 5.6%



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

Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues: South West April – September 2010



Proportion in Core Services – 48.8%

Proportion in Core Services – 53.0%

Coverage – 9.7%

Positivity – 6.1%

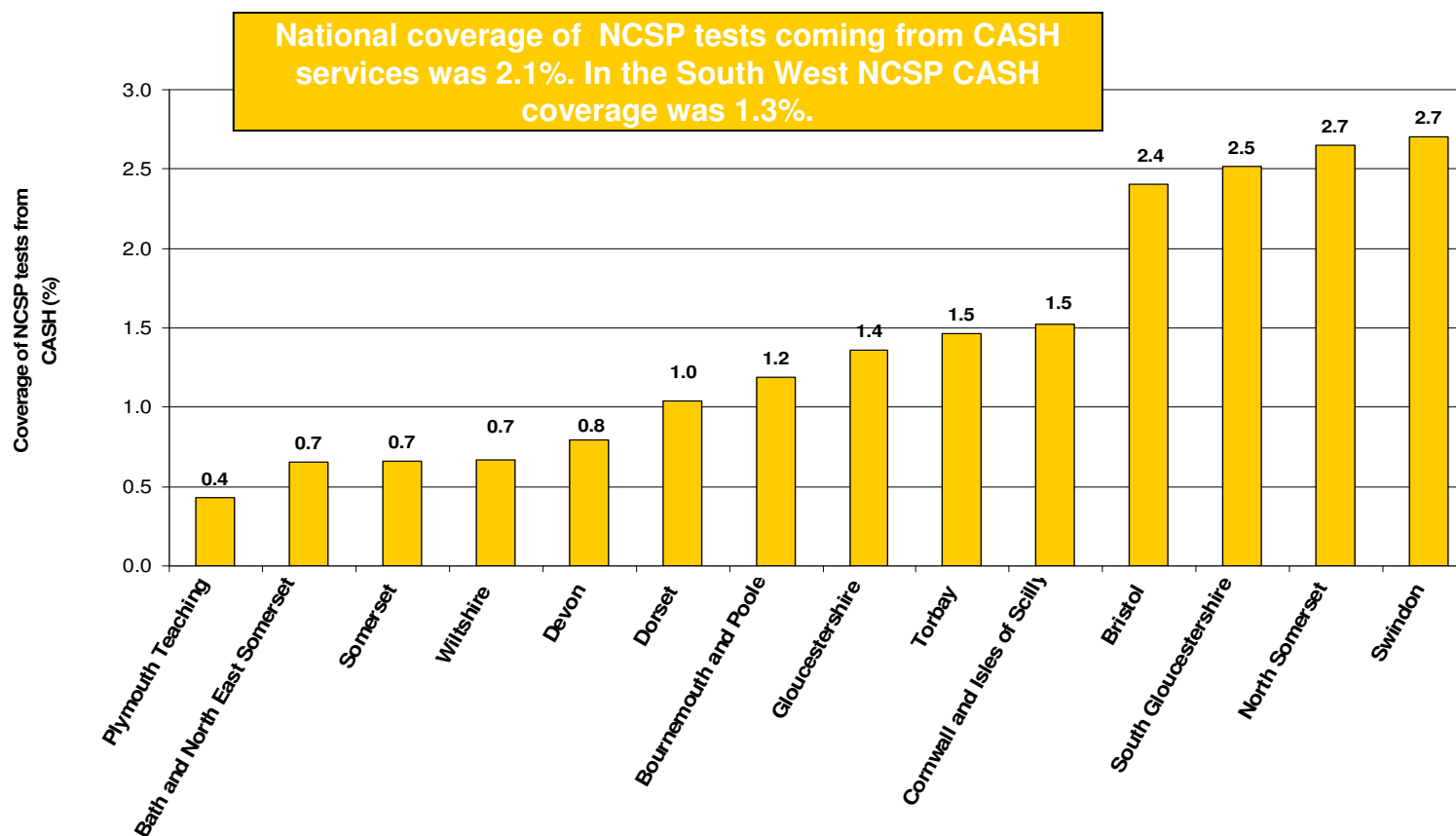
Coverage – 8.6%

Positivity – 8.2%

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

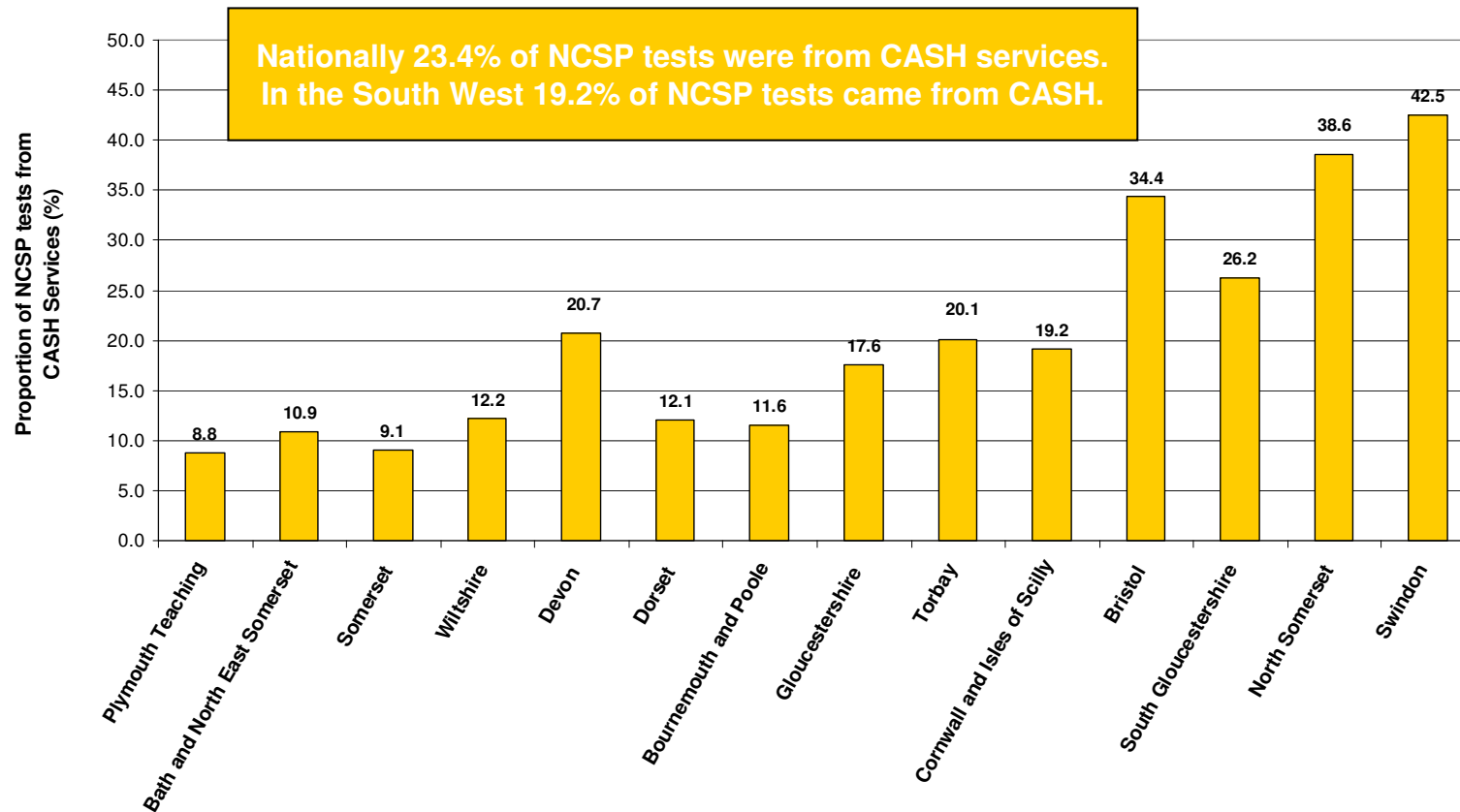
Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria

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



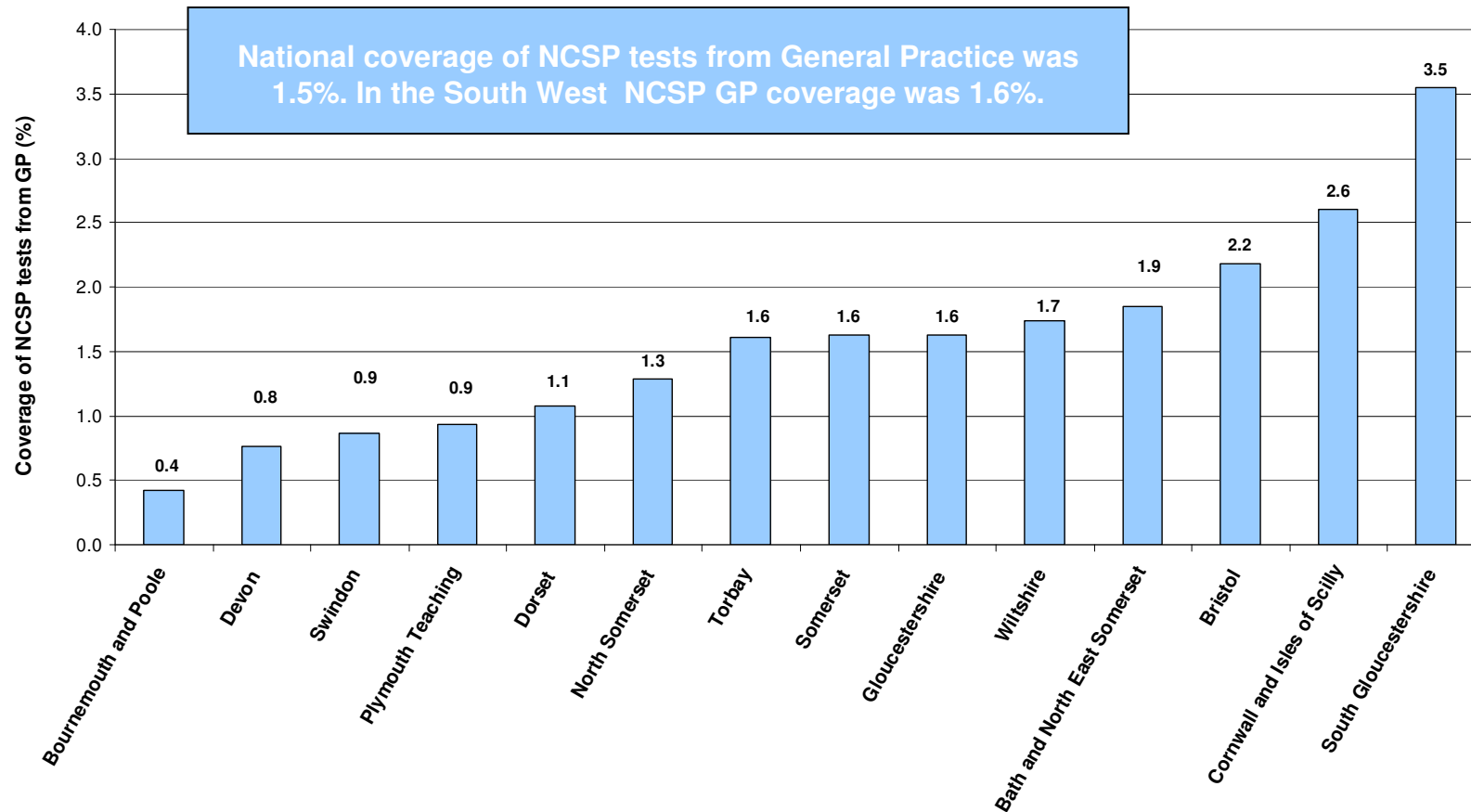
South West

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



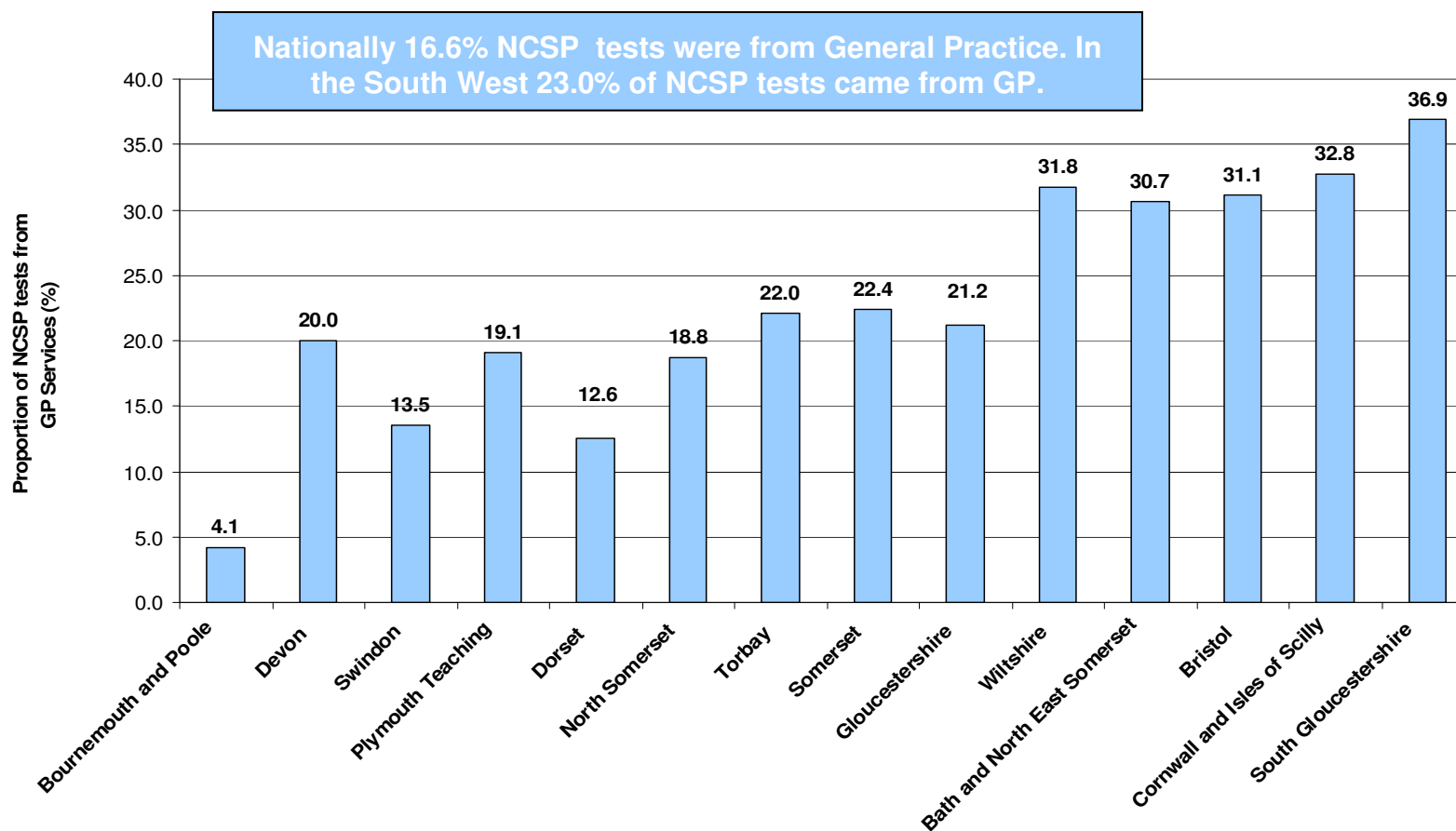
NCSP tests only. Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria.

Coverage of tests from General Practice April - September 2010



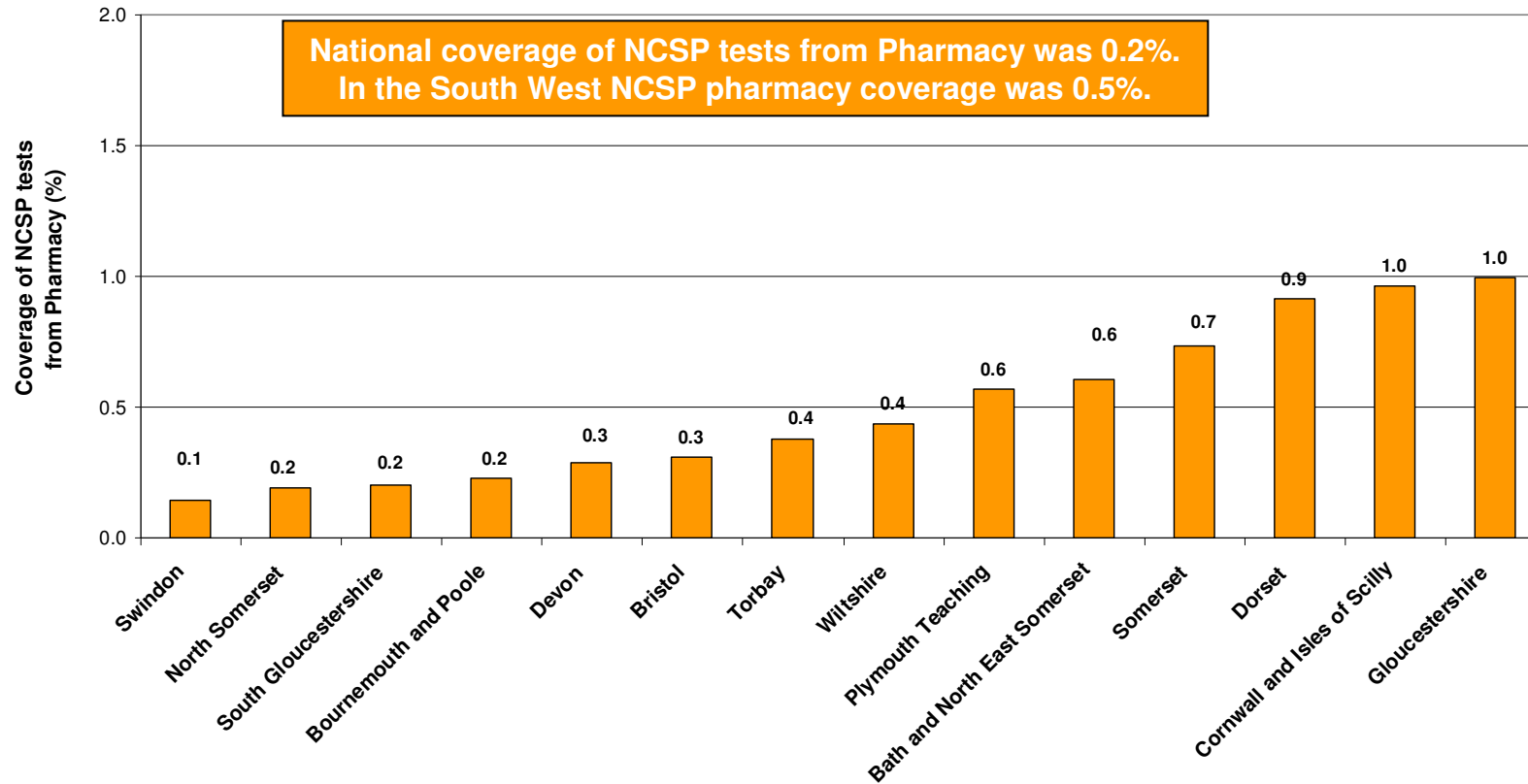
NCSP tests only. Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria.

Proportion of tests from General Practice April – September 2010



South West

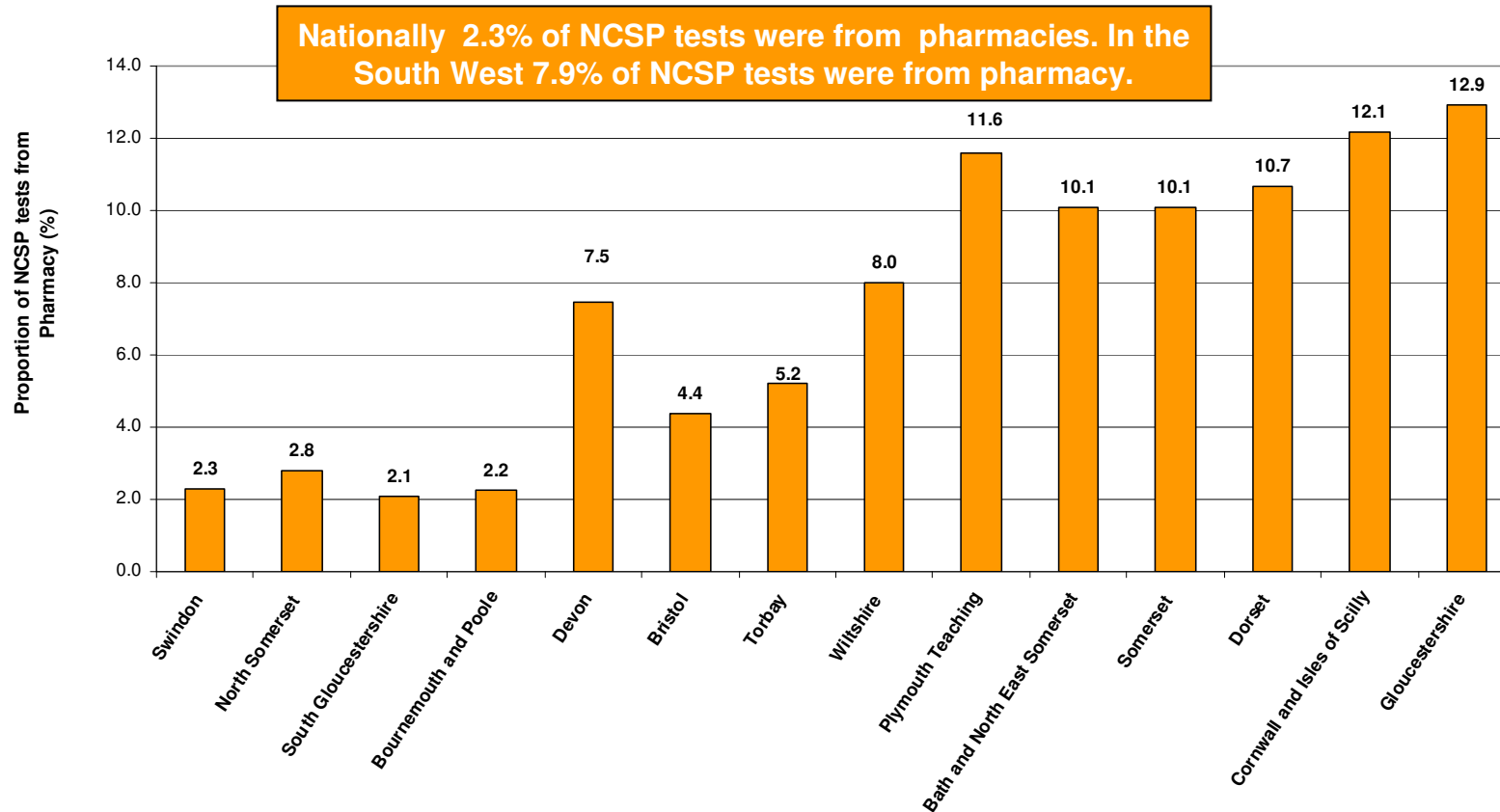
Coverage of tests from Pharmacies: April - September 2010



NCSP tests only. Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria.

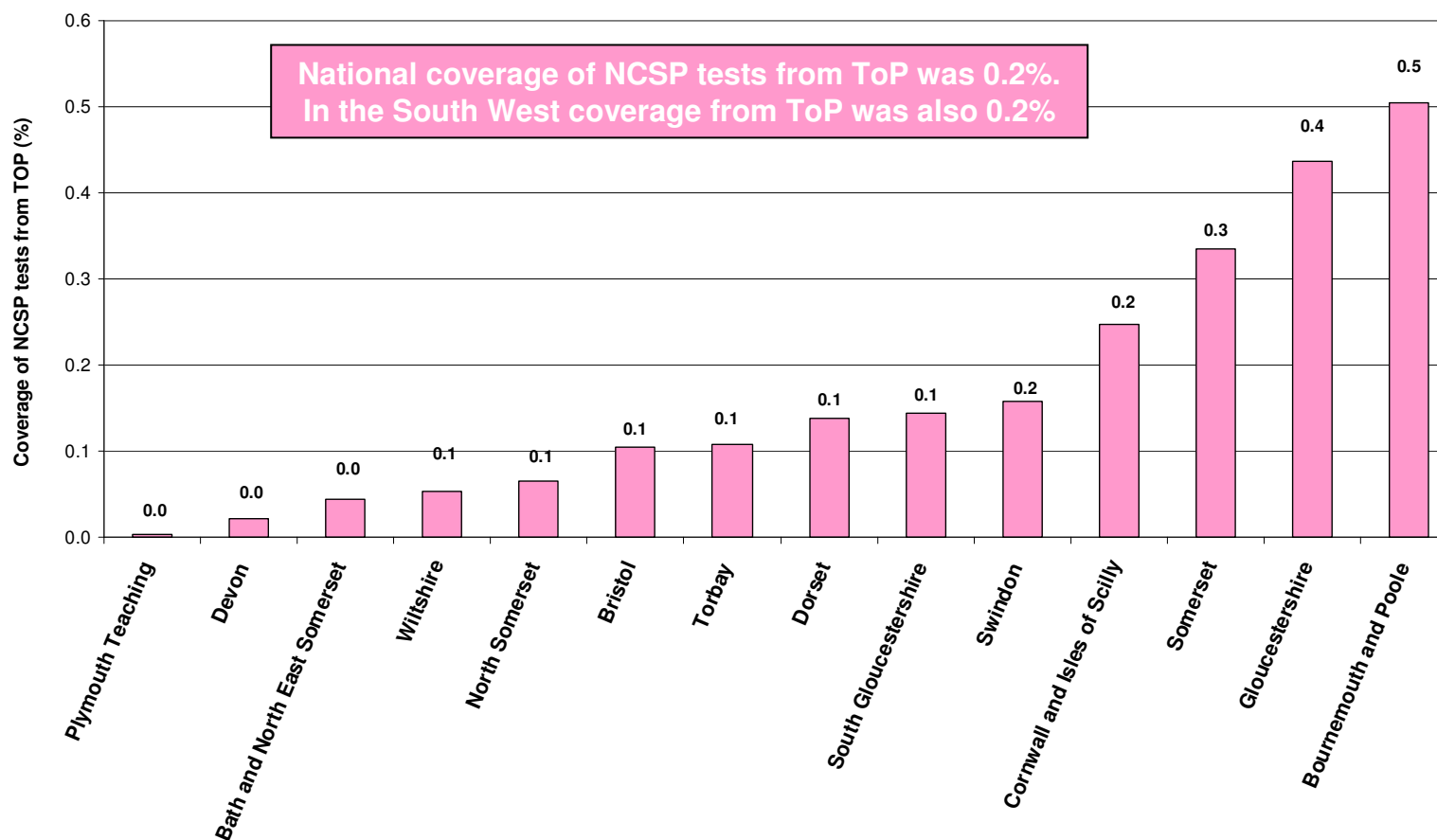
South West

Proportion of tests from Pharmacies: April - September 2010



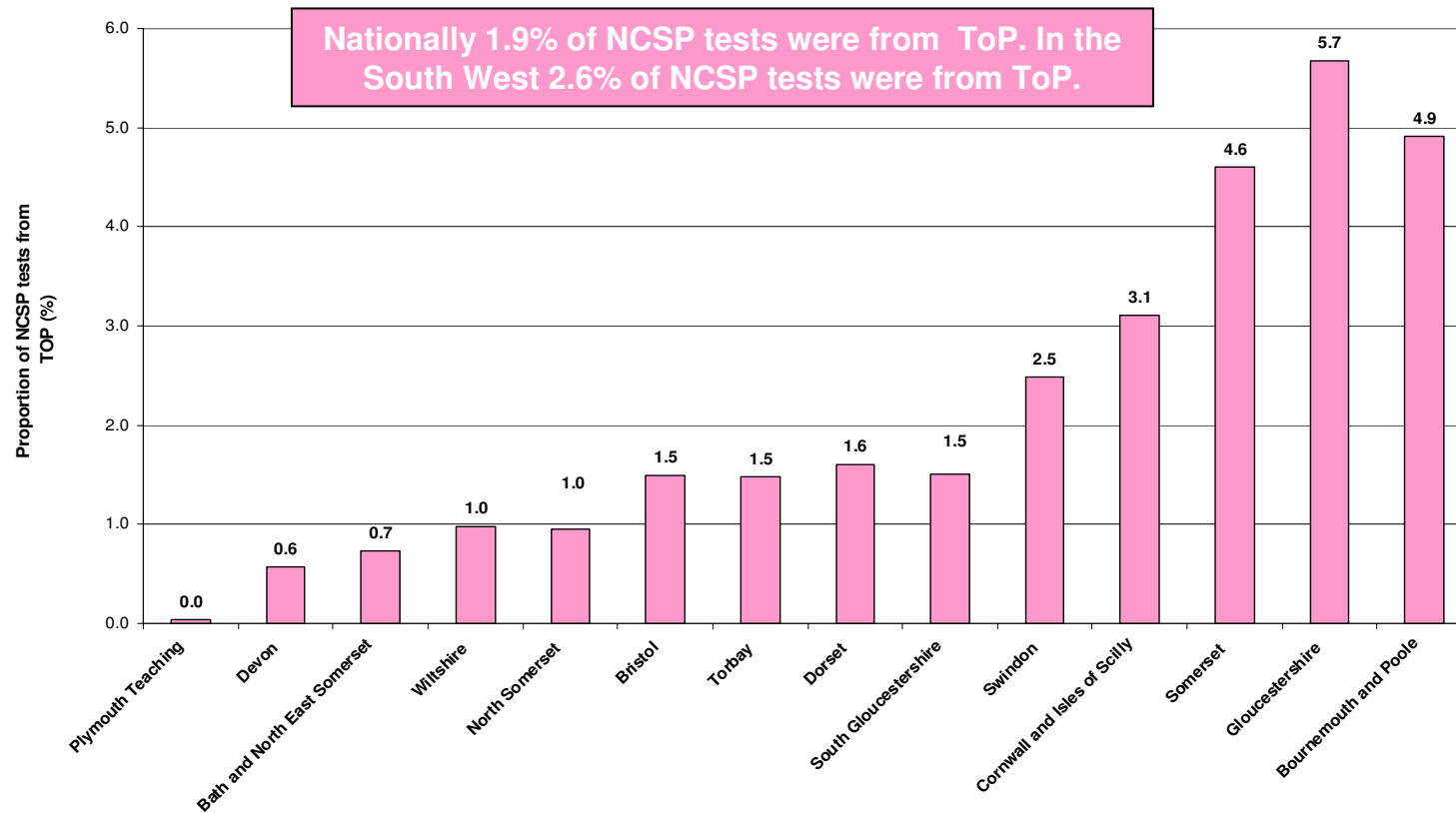
NCSP tests only. Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria.

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



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

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

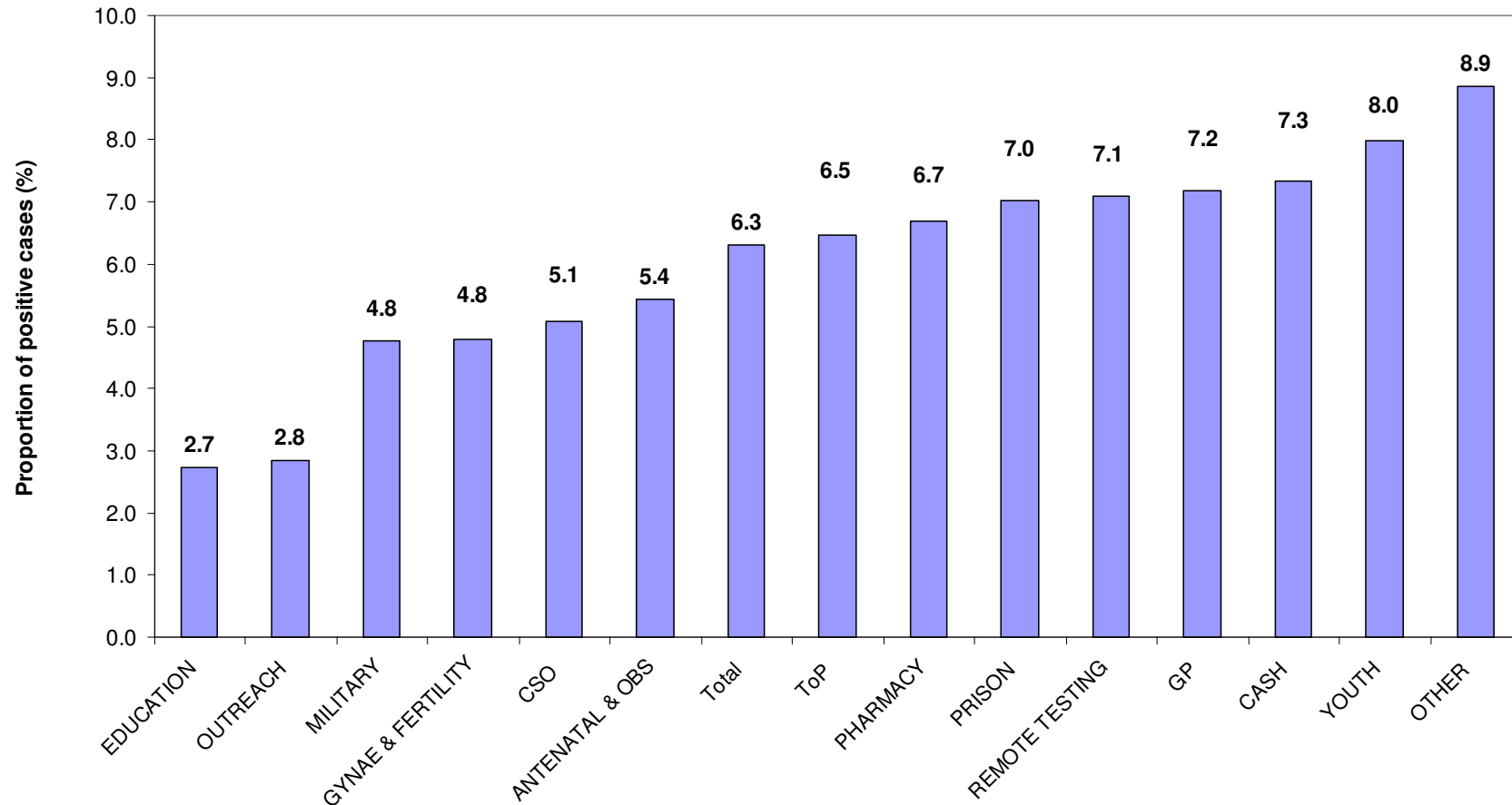


NCSP tests only. Data as of 01.11.10. Based on those aged 15-24 years. VSI criteria.

South West



Proportion of positive cases by venue type: April - September 2010



Data as of 01.11.10. NCSP tests only. Based on those aged 15-24 years. VSI criteria