

South West Quarter 1-4 April 2009 – March 2010

National Chlamydia Screening Programme

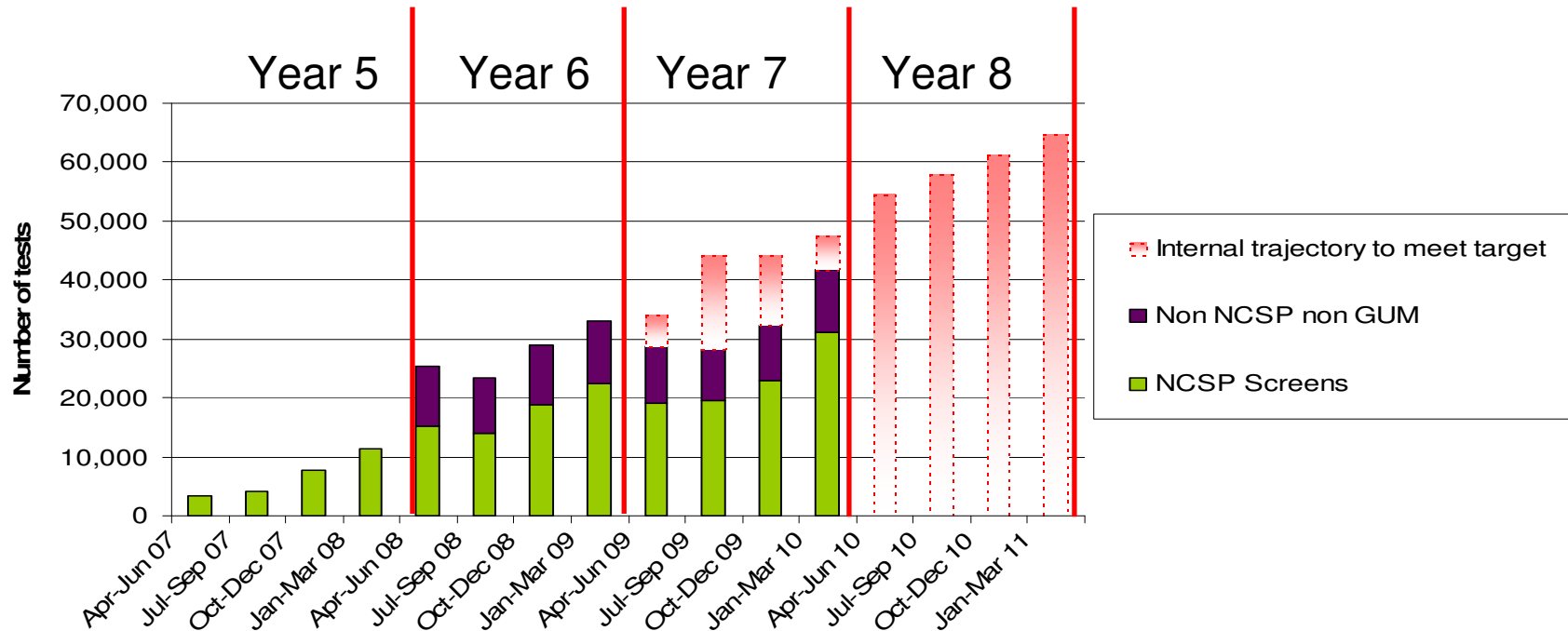
South West: Profile

- Over **678,400** young people aged **15-24** years in South West (2006-based ONS population projections for 2009)
 - 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 is 19.3%**
 - Modelling studies (35%) – 238,490 (2006-based ONS population projections for 2010)

Testing volumes, coverage, and proportion positive

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

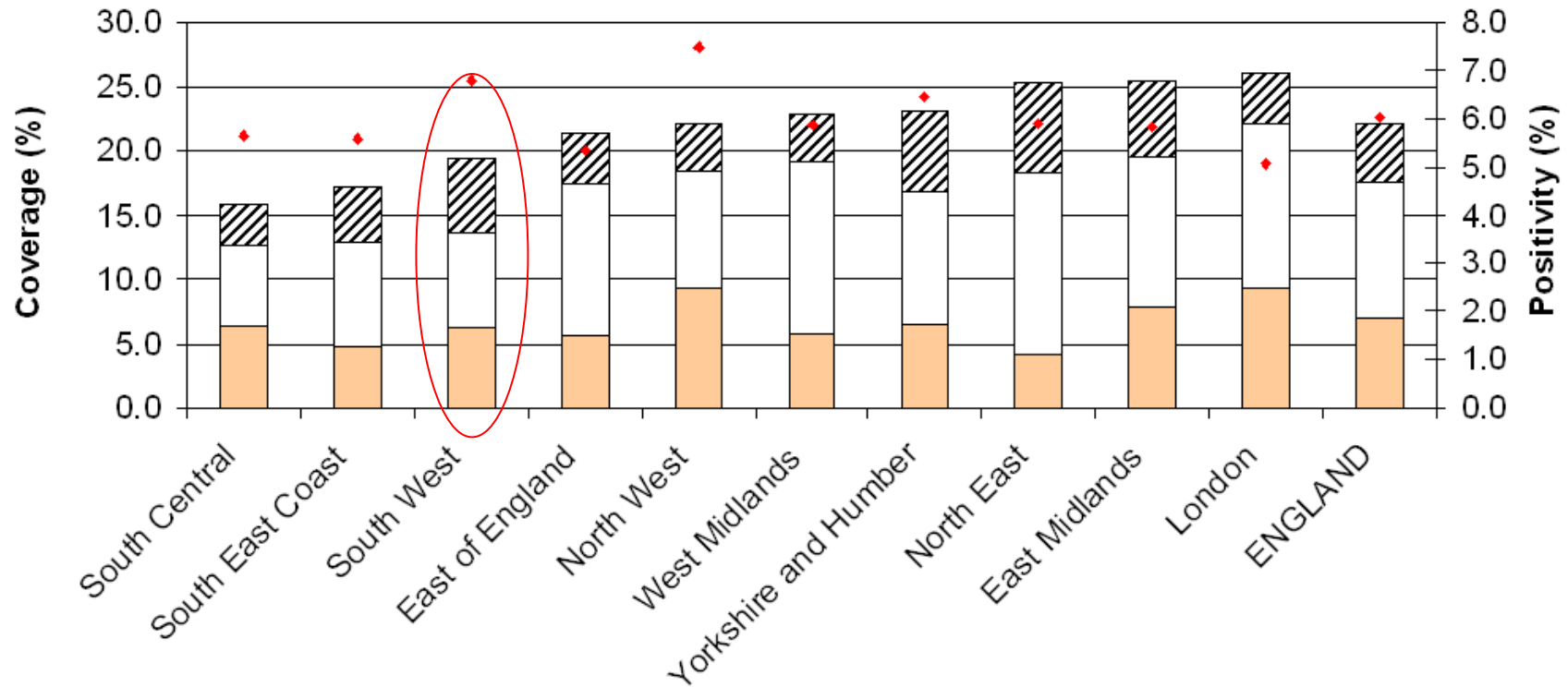
South West: 131,024 tests in Q1-4 2009/2010
38,576 more tests would have been required in 2009/2010 to meet the 25% target!



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

ENGLAND

Vital Signs Indicator April 2009 - March 2010

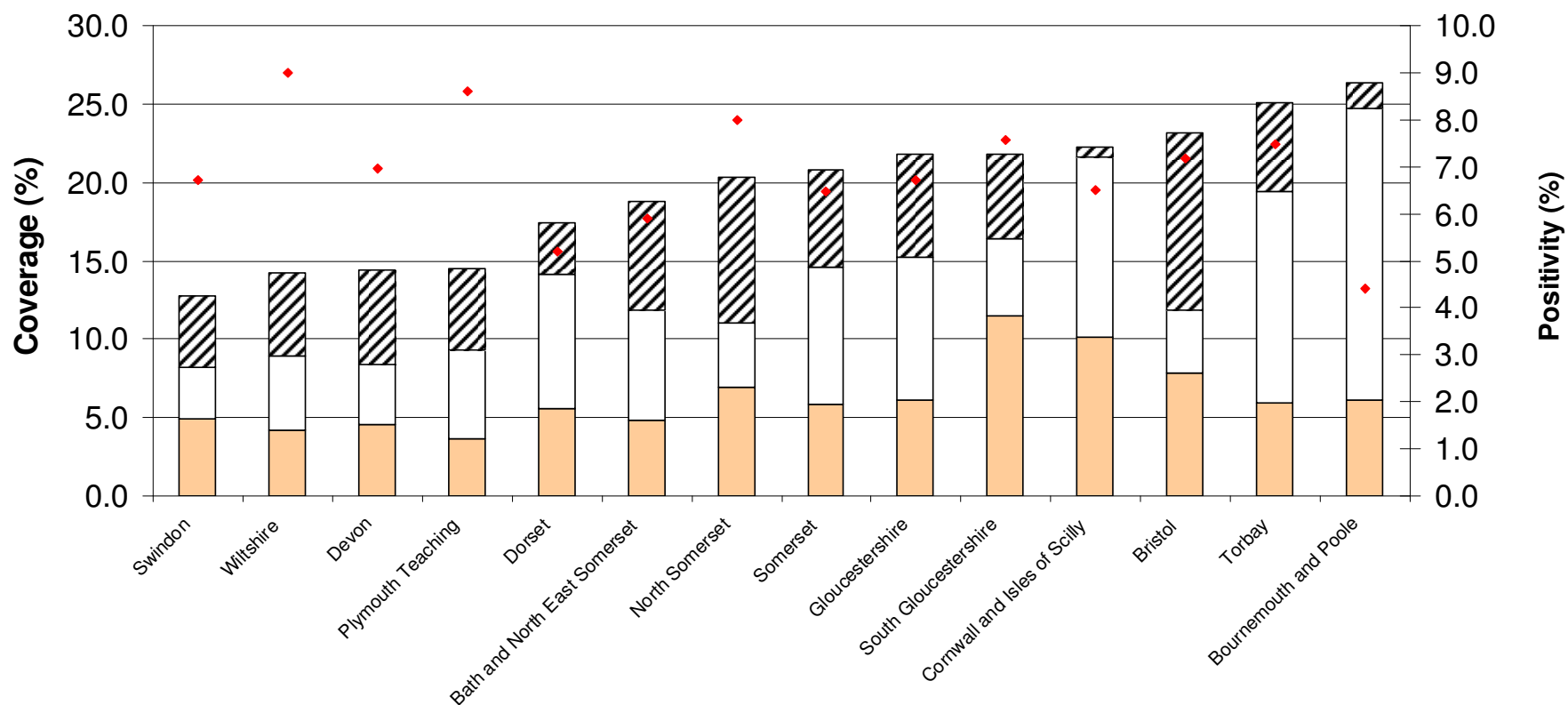


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity NCSP only

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

South West

Vital Signs Indicator April 2009 - March 2010

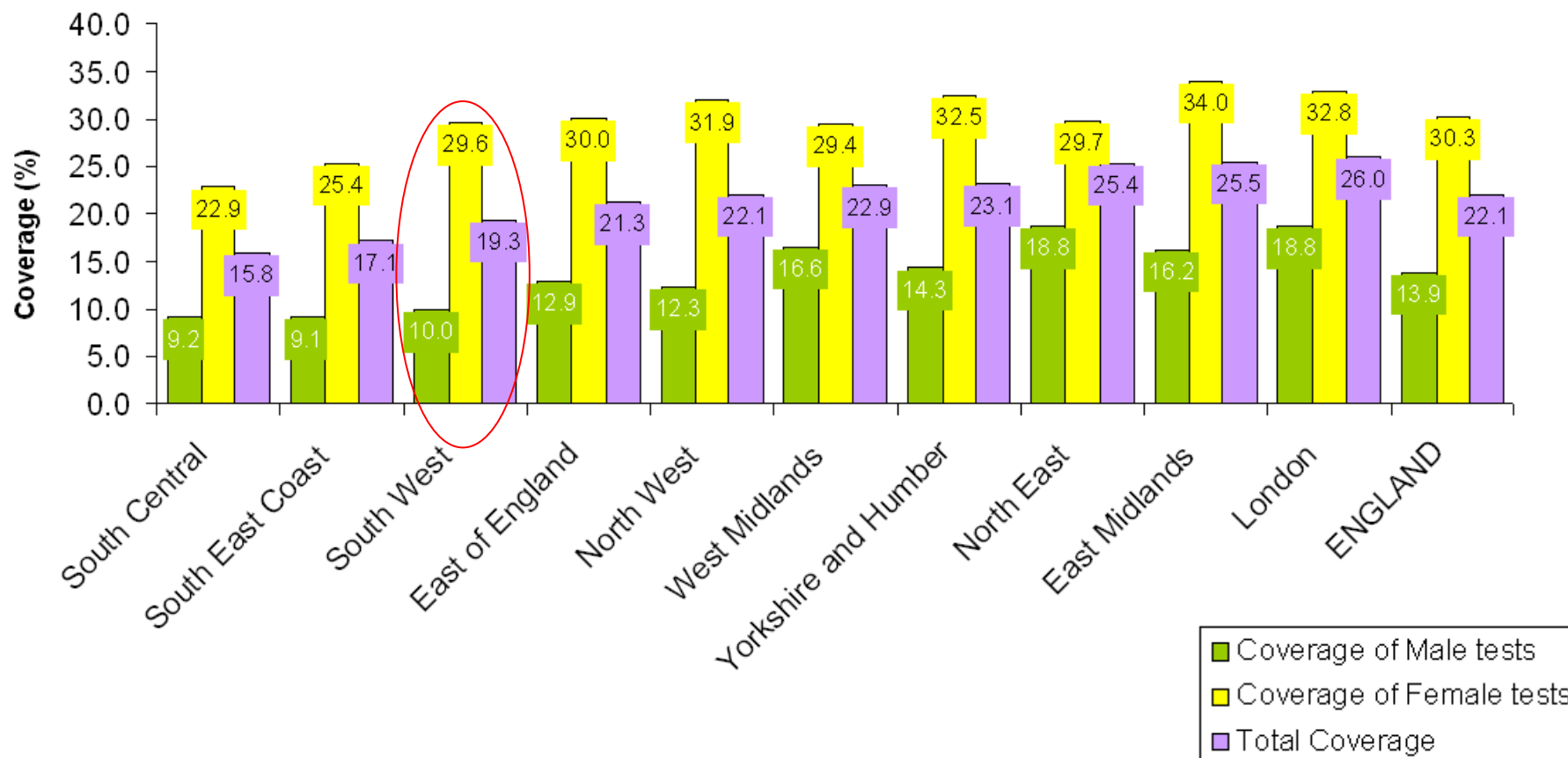


- ▨ Coverage Lab data
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- Coverage NCSP core
- ◆ Positivity NCSP only

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

ENGLAND

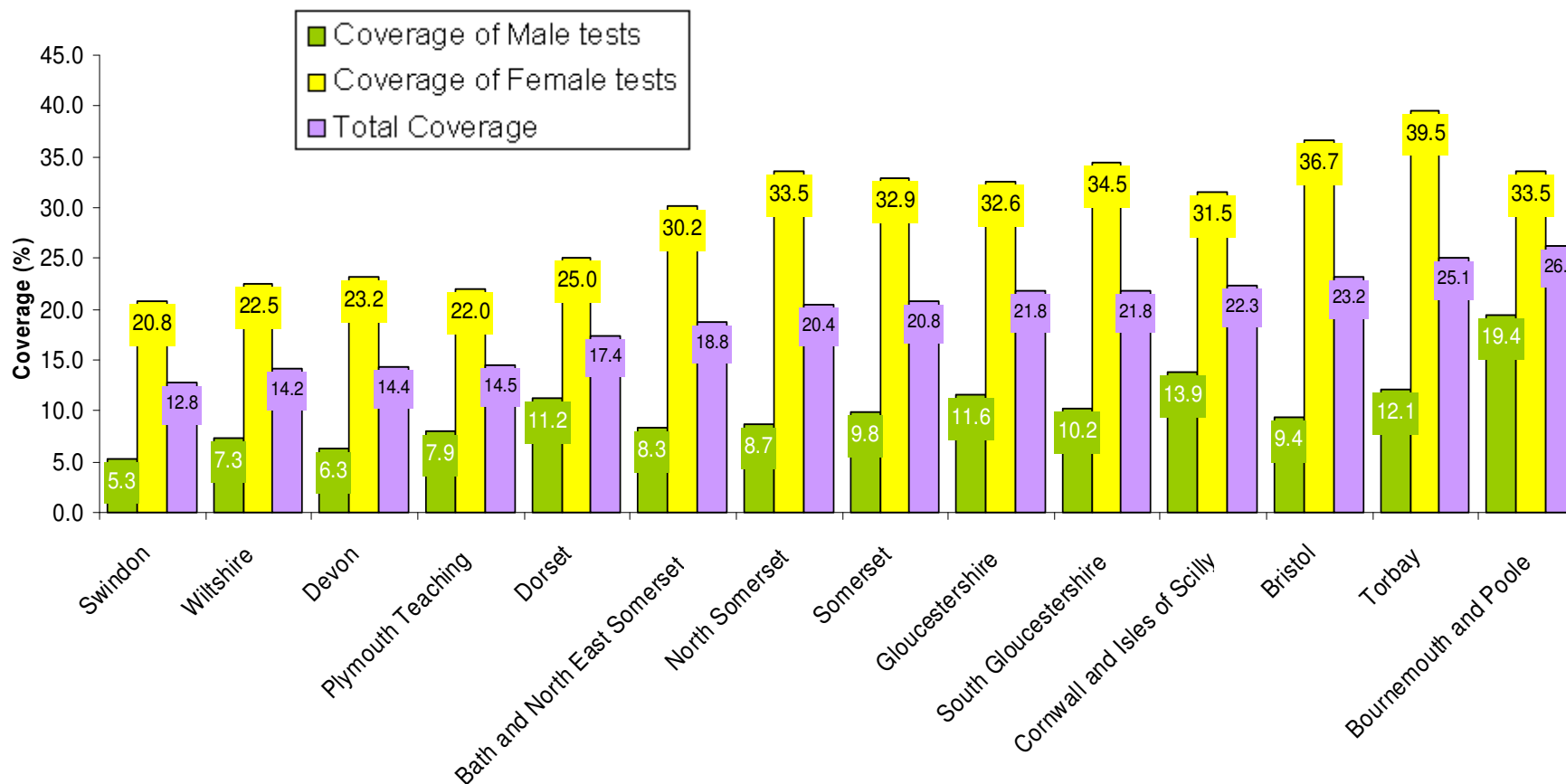
Coverage by sex Apr 09 - Mar 10



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 West

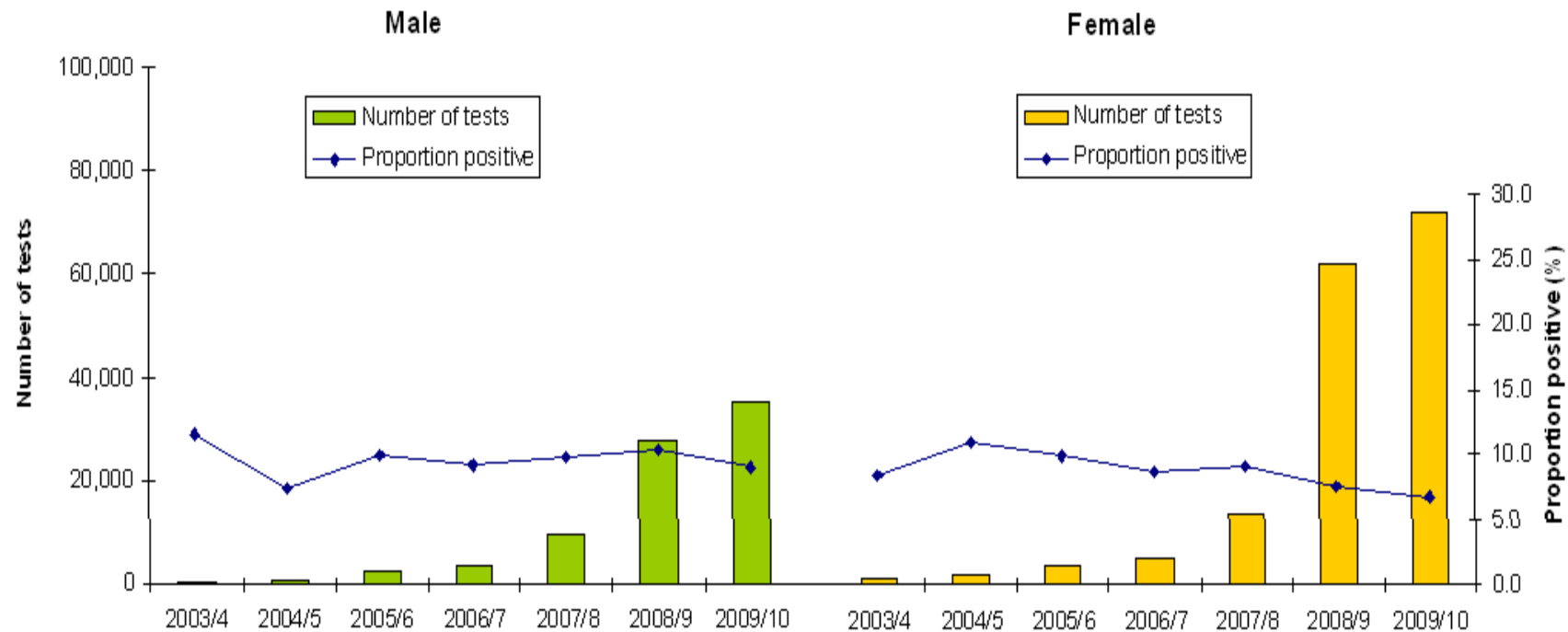
Coverage by sex Apr 09 - Mar 10



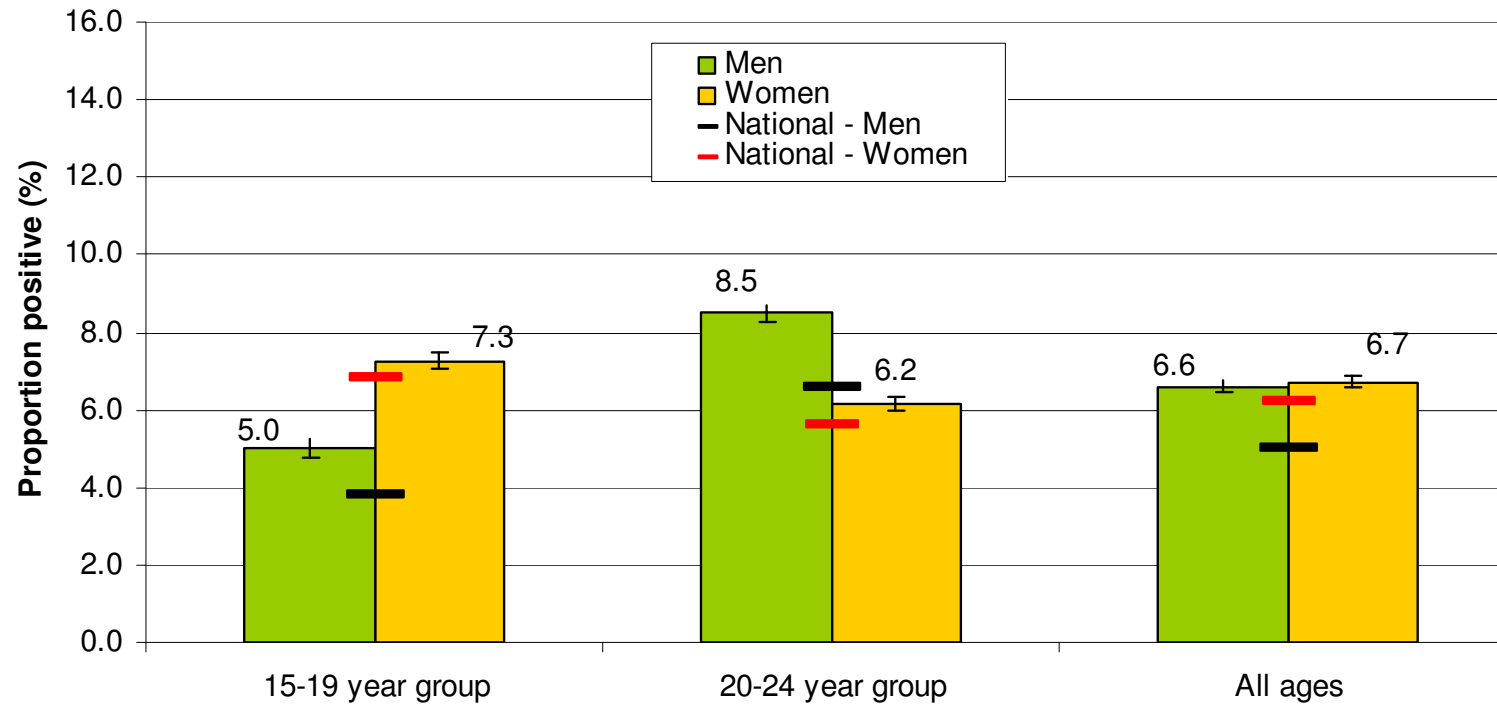
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Data as of 17.05.10. Based on VSI criteria.

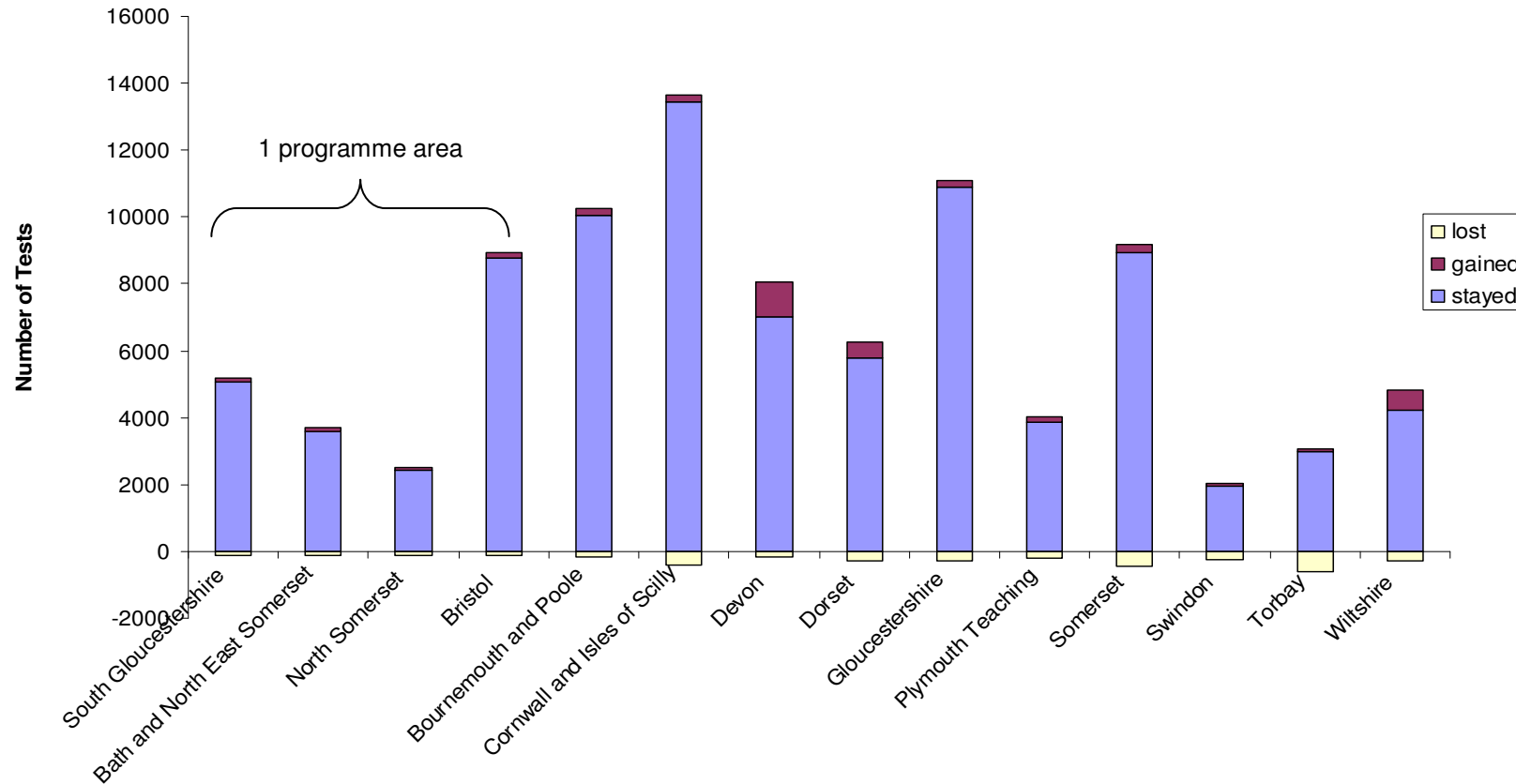
Testing volumes and proportion of positive cases by sex: April 2003 – March 2010



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



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

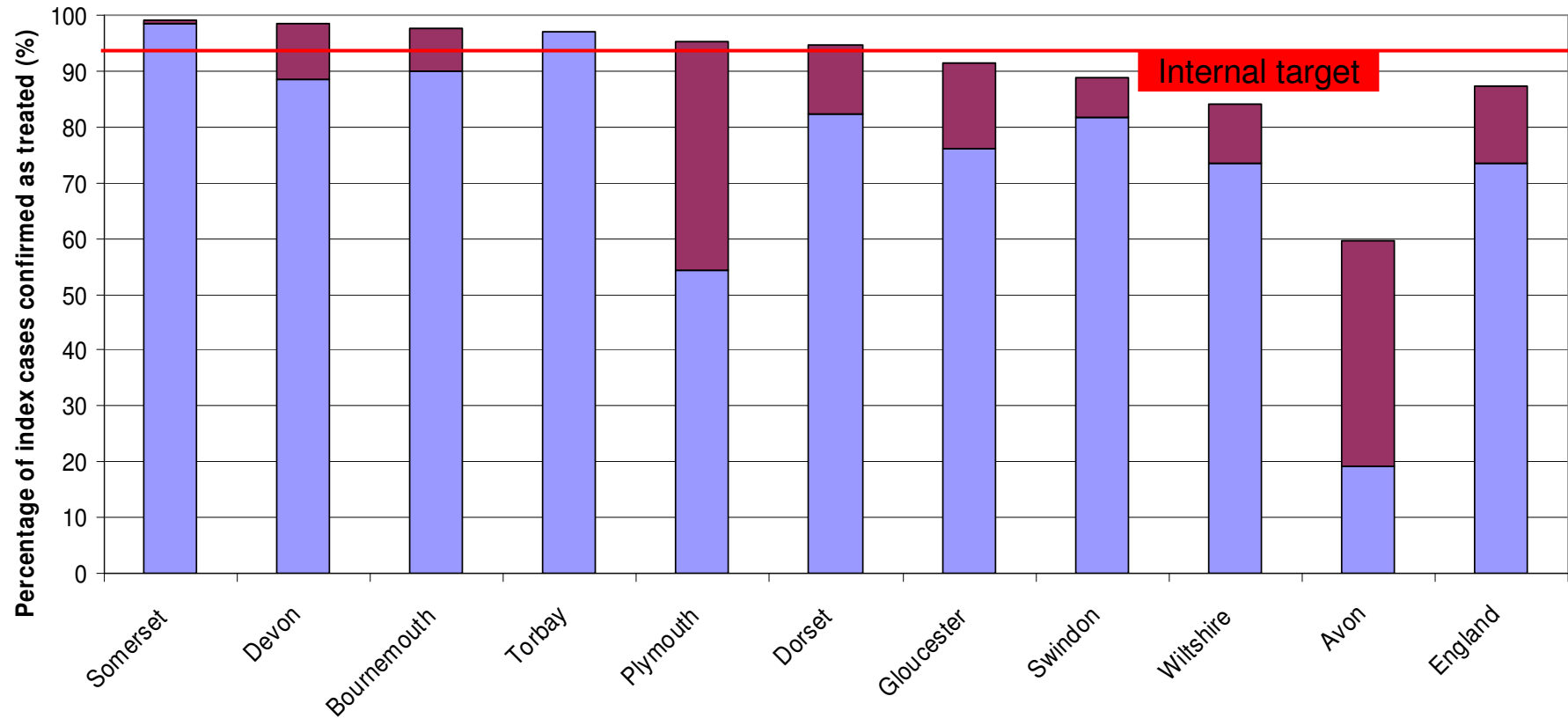


For programme areas with more than one PCT, tests lost are based on tests assigned to PCTs outside of that programme area.

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

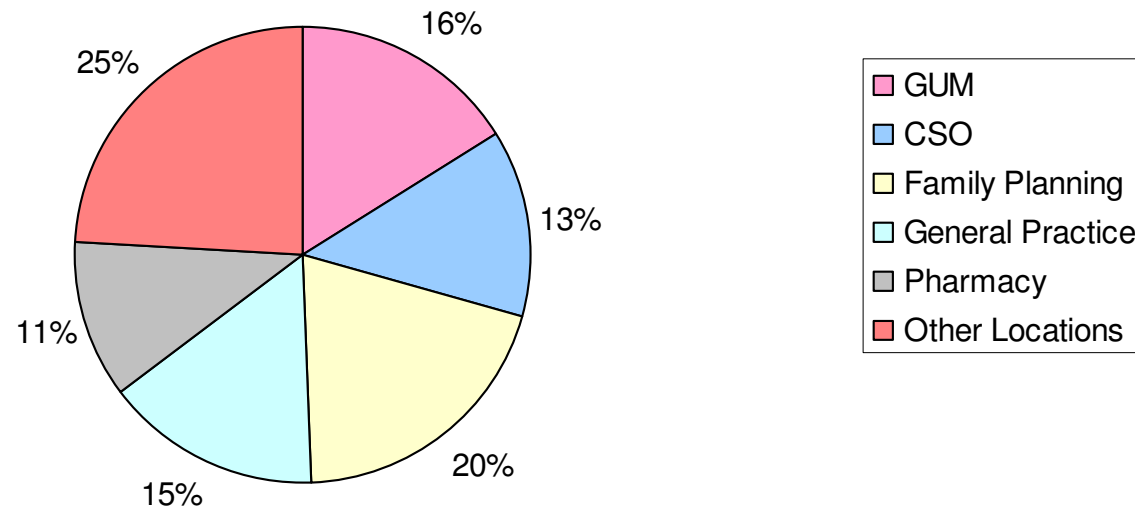
Treatment and Partner Management (Apr 09 – Dec 09)

Percentage of positive index patients reported as treated: South West April 2009 – December 2009



Proportion of index cases treated in various venue types: South West (April 2009 – December 2009)

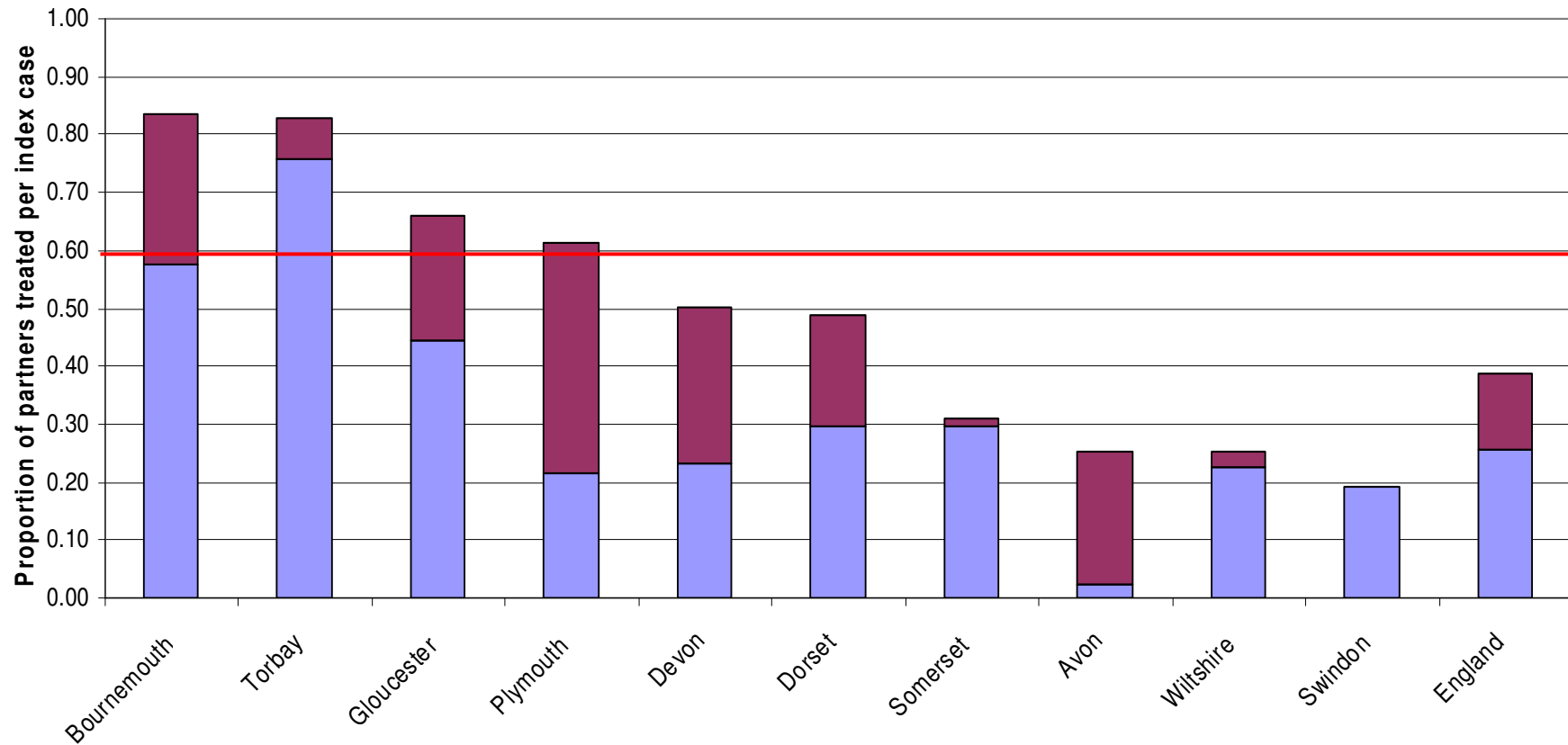
South West figure: (n = 2,802)



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 West April 2009 – December 2009

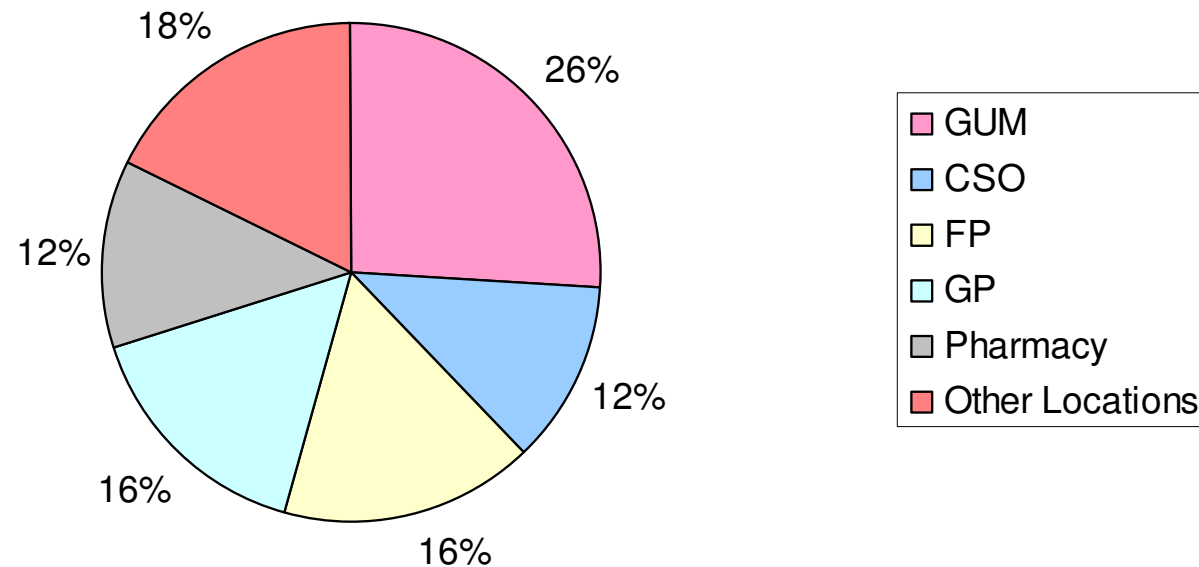


■ Patient confirmed treatment
■ Clinician confirmed treatment

Data as of 02.06.10

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

South West figure: (n = 1,481)

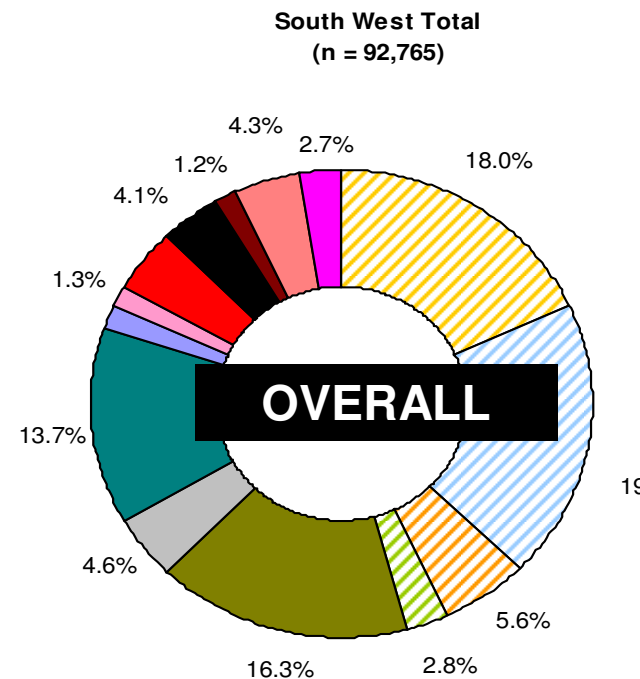
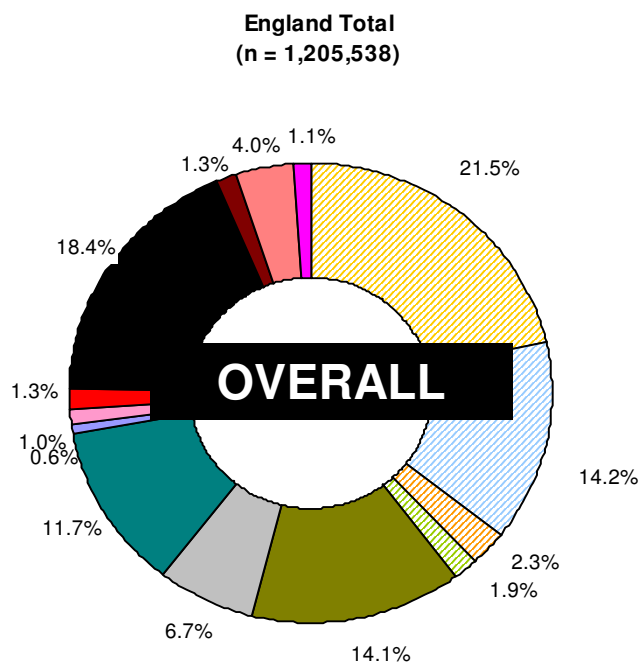


We currently do not collect disaggregate data on the 'Other Locations'. This refers to any venue that has a qualified health professional present, such as a school nurse, or prison doctor.

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 – 45.8%

Coverage – 22.1%

Positivity – 6.0%

Coverage – 19.3%

Positivity – 6.8%



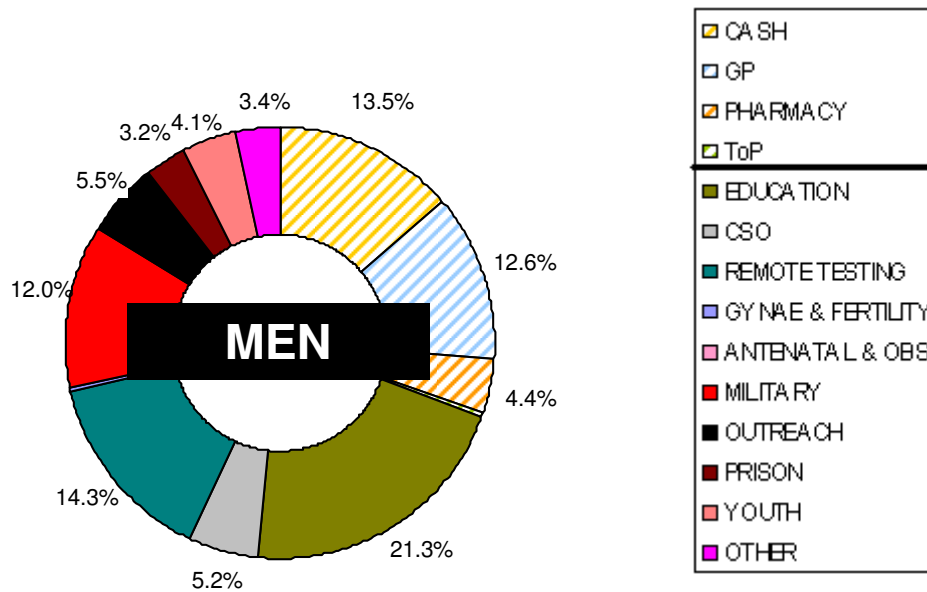
Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

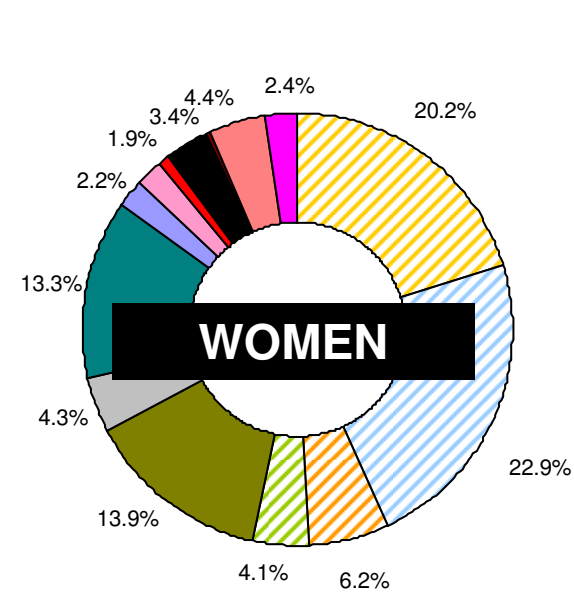
NCSP Testing Venues by sex: South West

April 09 – March 10

South West- Male
(n = 30,743)



South West- Female
(n = 61,961)



Proportion in Core Services – 30.5%

Proportion in Core Services – 53.4%

Coverage – 10.0%

Positivity – 6.8%

Coverage – 29.6%

Positivity – 6.8%



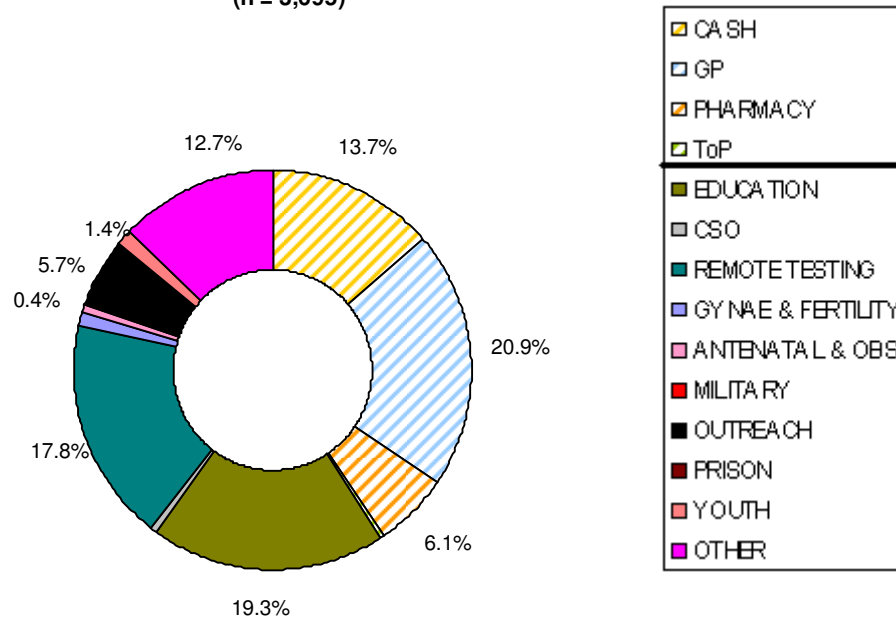
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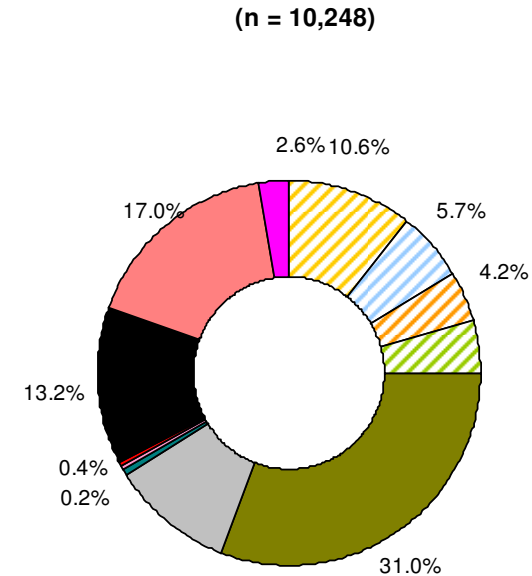
NCSP Testing Venues : South West

April 09 – March 10

Bath & North East Somerset
(n = 3,695)



Bournemouth & Poole
(n = 10,248)



Proportion in Core Services – 40.8%

Proportion in Core Services – 24.9%

Coverage – 18.8%

Positivity – 5.9%

Coverage – 26.3%

Positivity – 4.4%



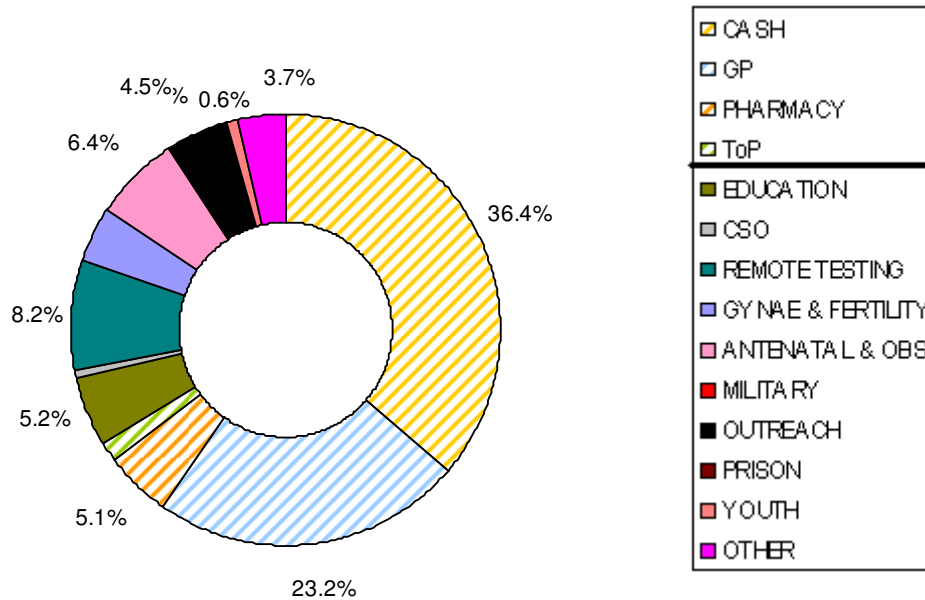
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Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

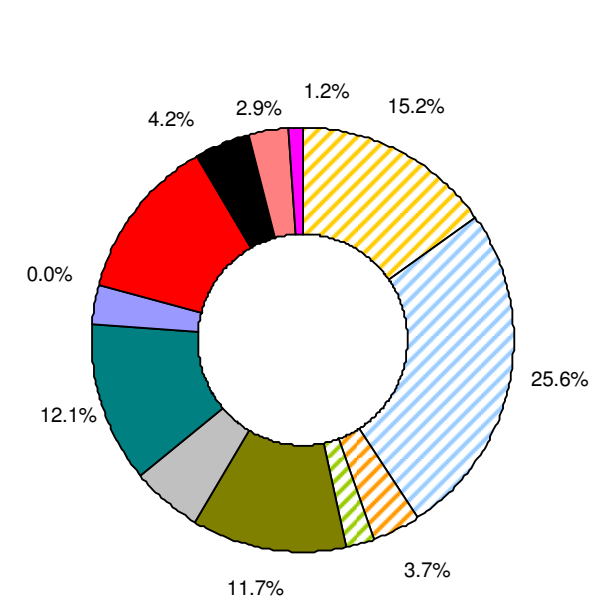
NCSP Testing Venues : South West

April 09 – March 10

Bristol
(n = 8,922)



Cornwall & Isles of Scilly
(n = 13,649)



Proportion in Core Services – 66.2%

Proportion in Core Services – 46.8%

Coverage – 23.2%

Positivity – 7.2%

Coverage – 22.3%

Positivity – 6.5%



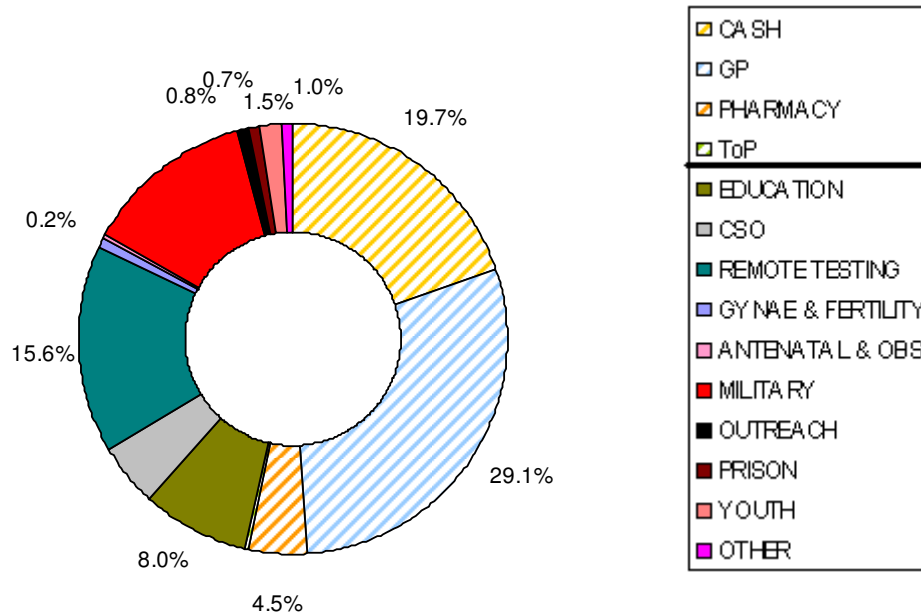
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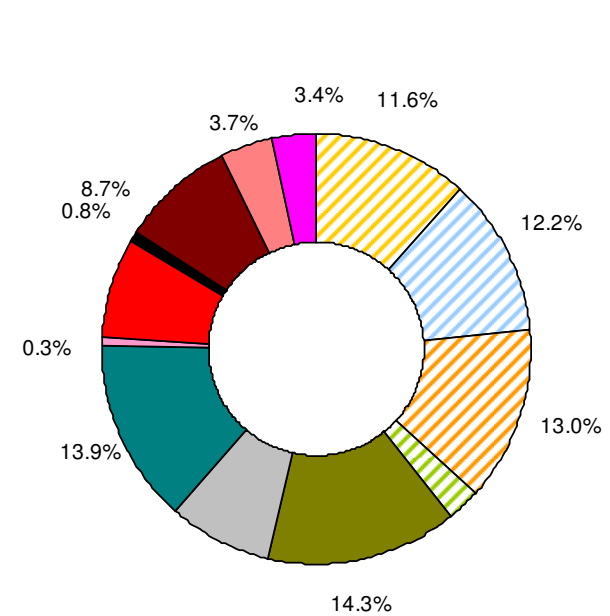
NCSP Testing Venues : South West

April 09 – March 10

Devon
(n = 8,042)



Dorset
(n = 6,281)



Proportion in Core Services – 53.7%

Proportion in Core Services – 39.3%

Coverage – 14.4%

Positivity – 7.0%

Coverage – 17.4%

Positivity – 5.2%



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

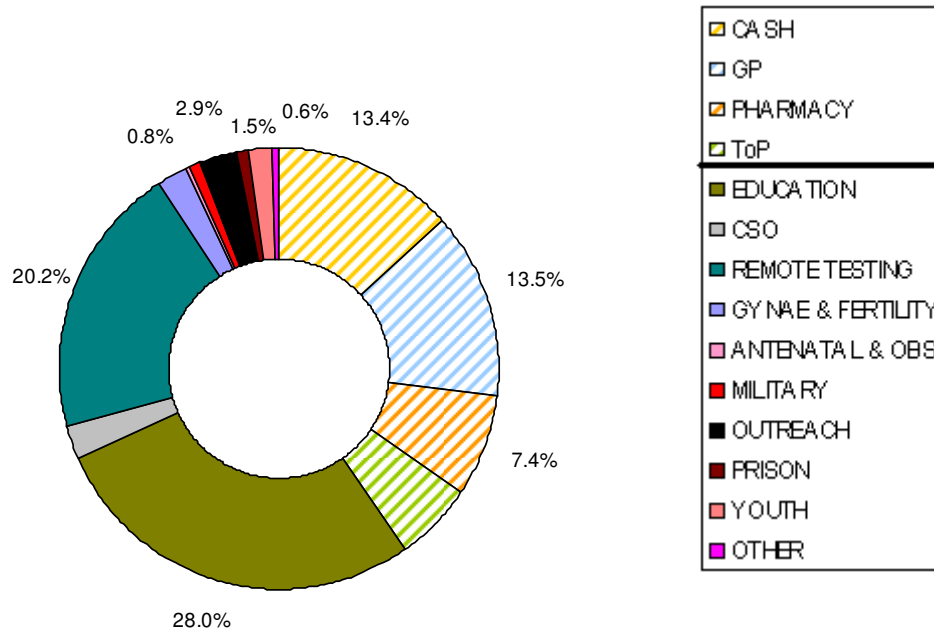
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NCSP Testing Venues : South West

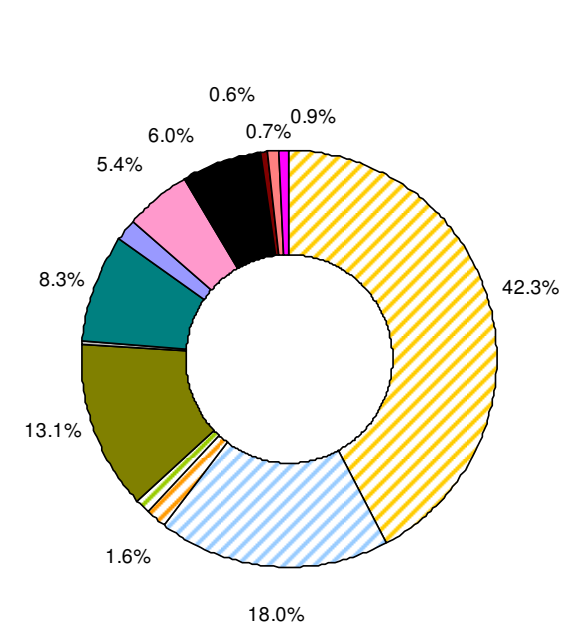
April 09 – March 10



Gloucestershire
(n = 11,097)



North Somerset
(n = 2,513)



Proportion in Core Services – 40.3%

Proportion in Core Services – 63.1%

Coverage – 21.8%

Positivity – 6.7%

Coverage – 20.4%

Positivity – 8.0%



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

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

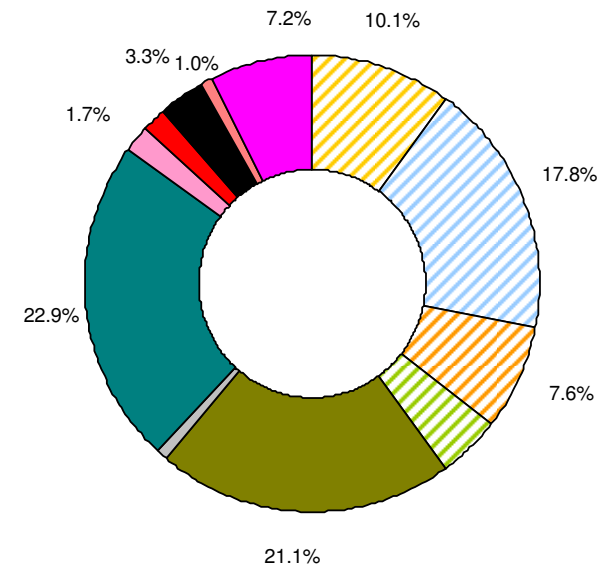
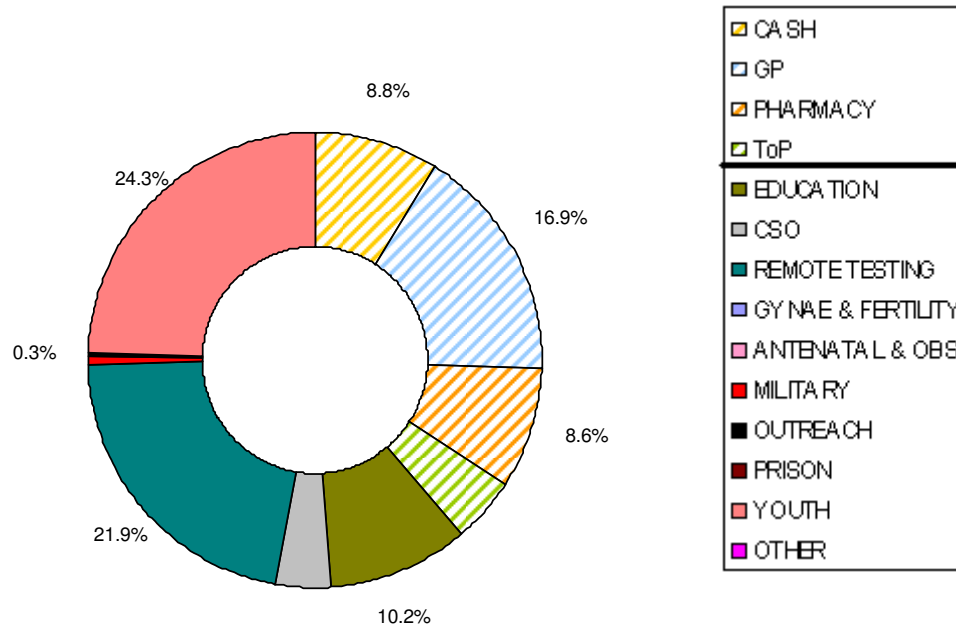
NCSP Testing Venues : South West

April 09 – March 10



Plymouth Teaching
(n = 4,021)

Somerset
(n = 9,194)



Proportion in Core Services – 38.8%

Proportion in Core Services – 40.0%

Coverage – 14.5%

Positivity – 8.6%

Coverage – 20.8%

Positivity – 6.5%



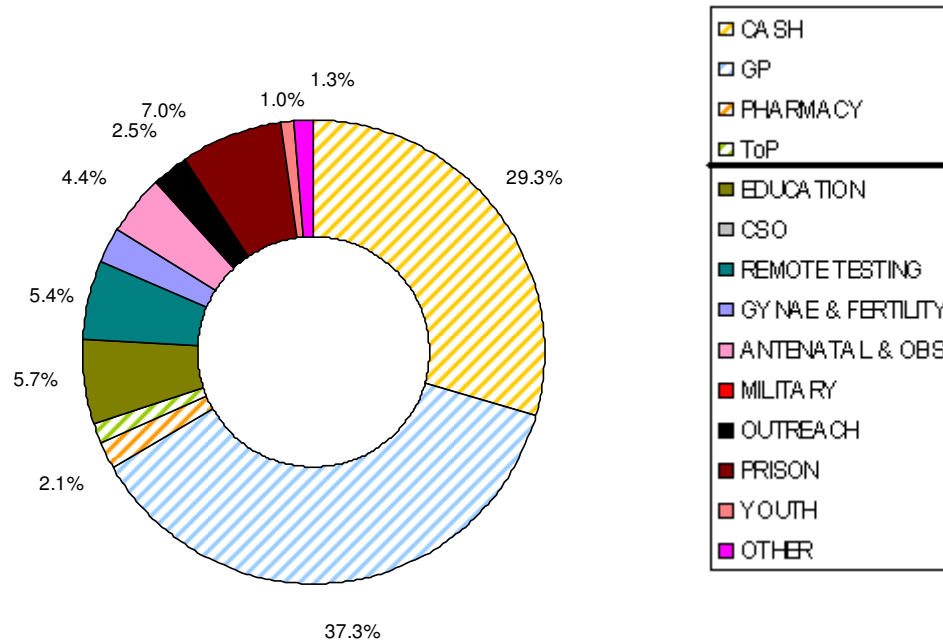
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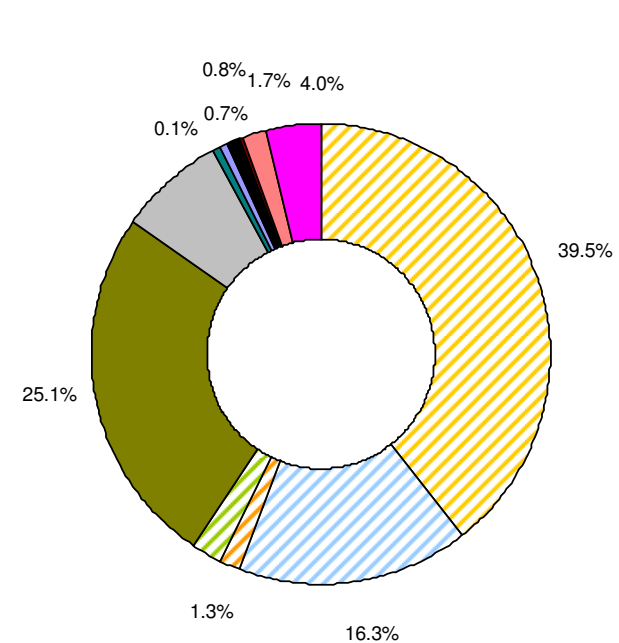
NCSP Testing Venues : South West

April 09 – March 10

South Gloucestershire
(n = 5,190)



Swindon
(n = 2,025)



Proportion in Core Services – 70.0%

Proportion in Core Services – 59.5%

Coverage – 21.8%

Positivity – 7.6%

Coverage – 12.8%

Positivity – 6.7%



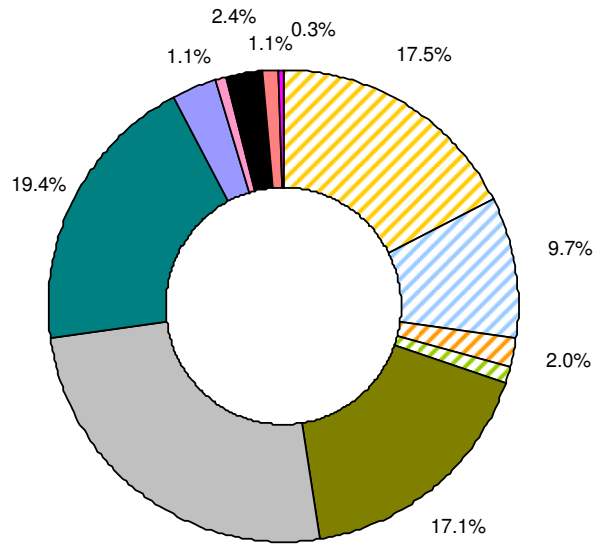
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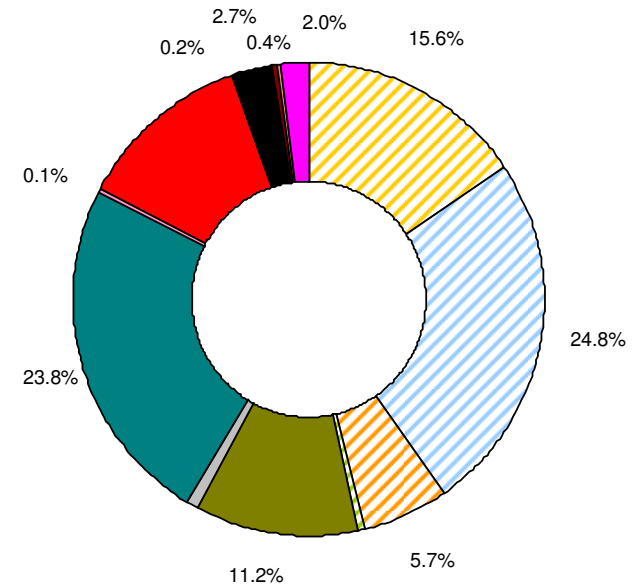
NCSP Testing Venues : South West

April 09 – March 10

Torbay
(n = 3,068)



Wiltshire
(n = 4,820)



Proportion in Core Services – 30.4%

Proportion in Core Services – 46.6%

Coverage – 25.1%

Positivity – 7.5%

Coverage – 14.2%

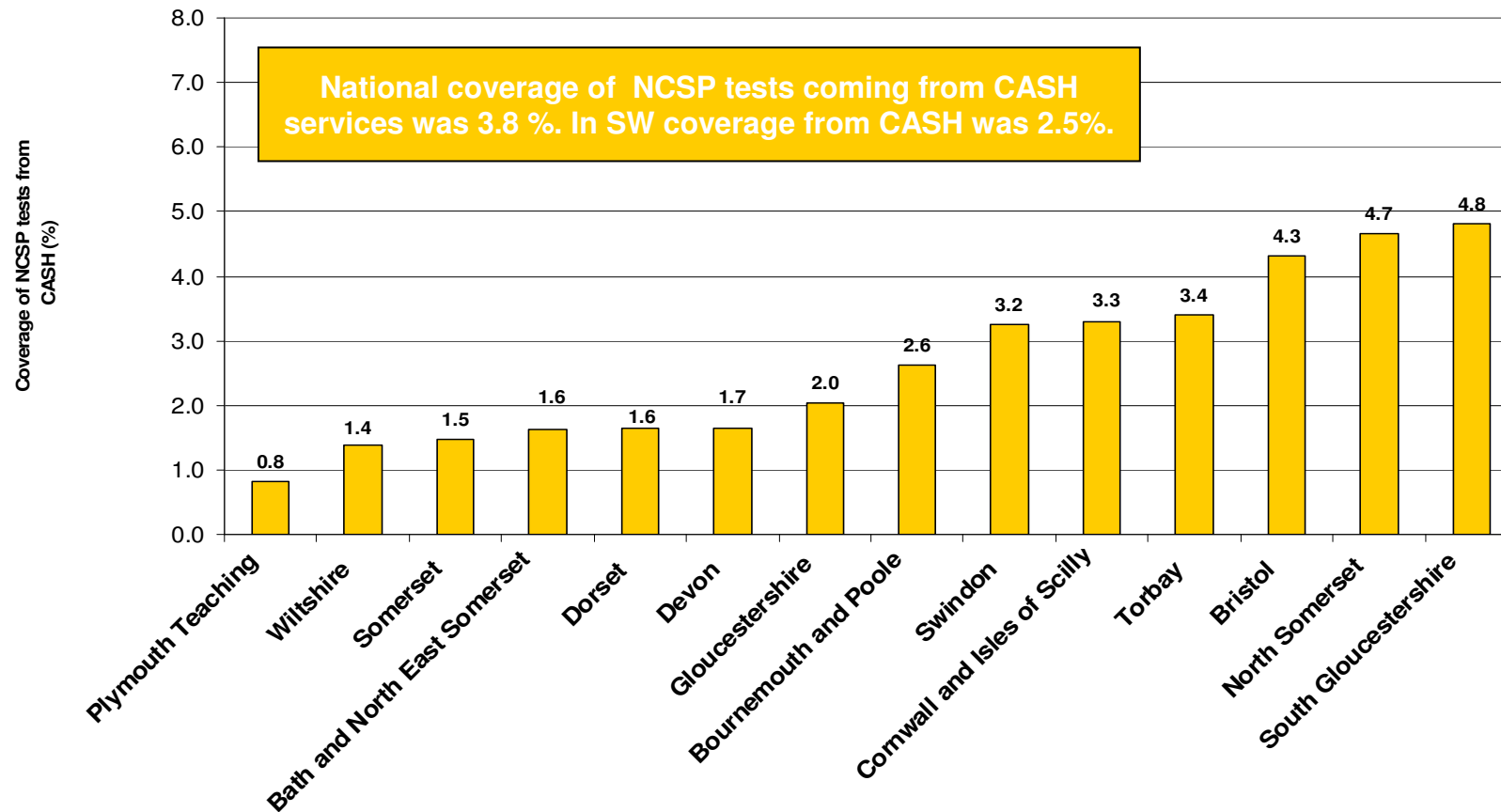
Positivity – 9.0%



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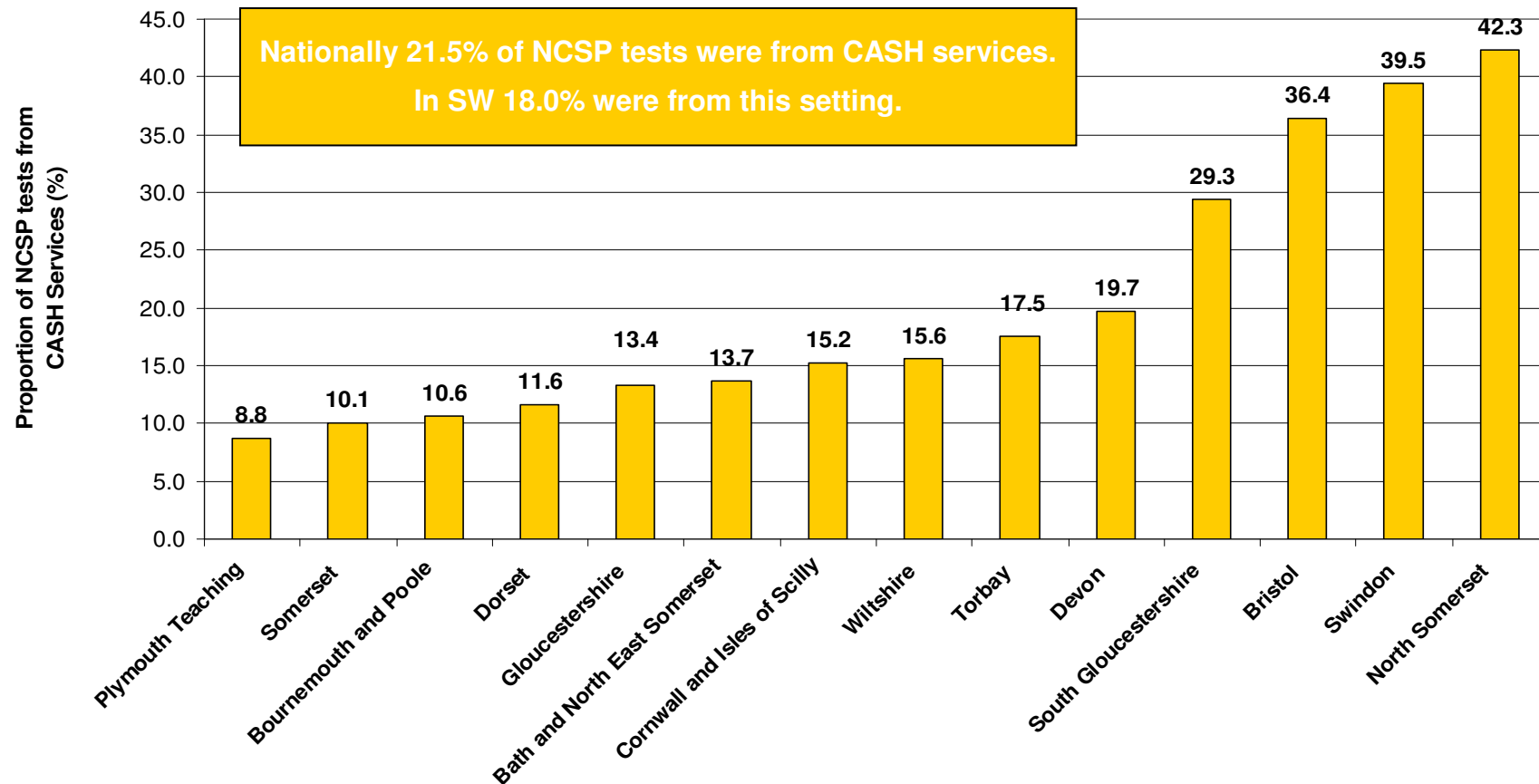
Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

Coverage of tests from Contraception and Sexual Health services: Apr 09 - Mar 2010



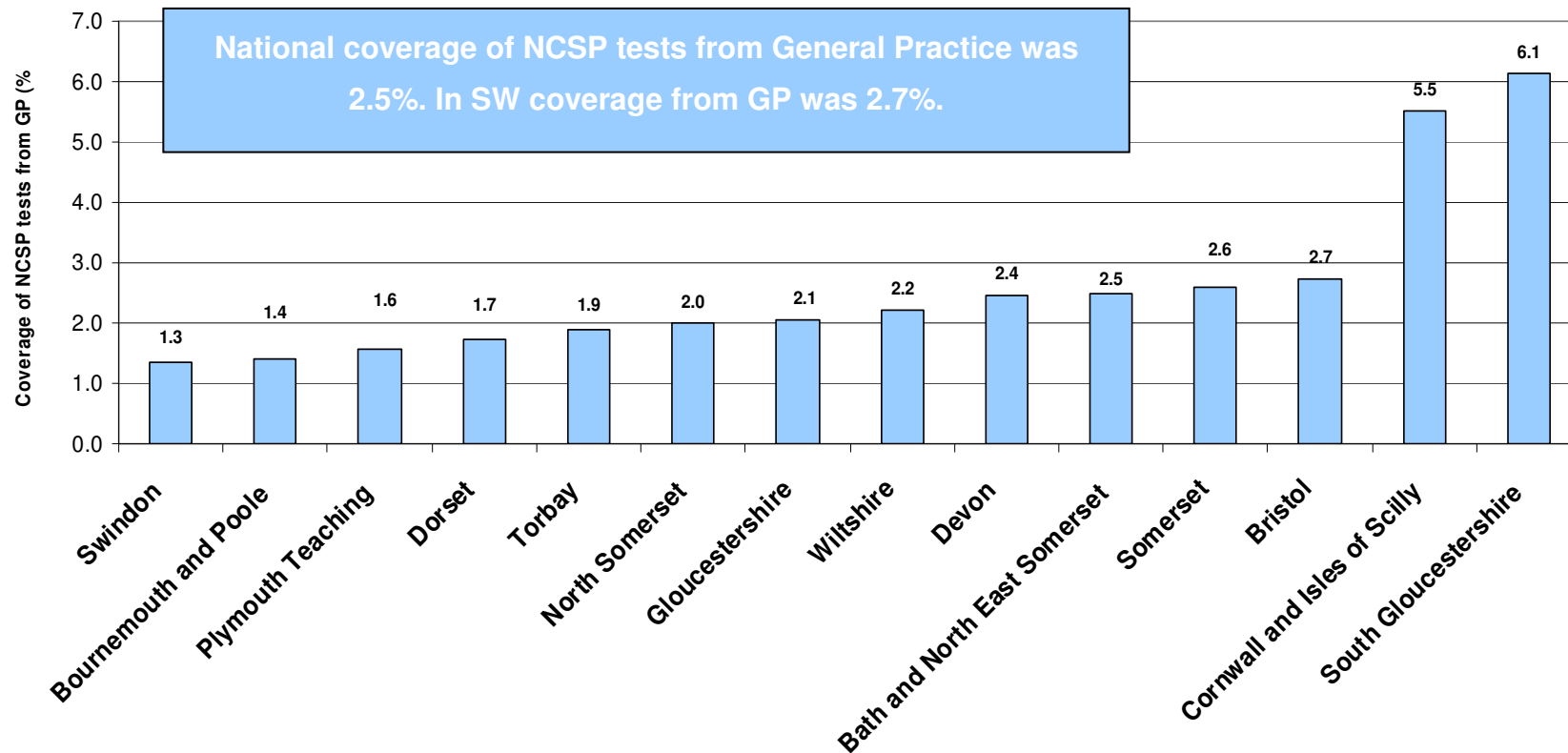
NCSP tests only. Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria.

Proportion of tests from Contraception and Sexual Health services: Apr 09 - Mar 2010



South West

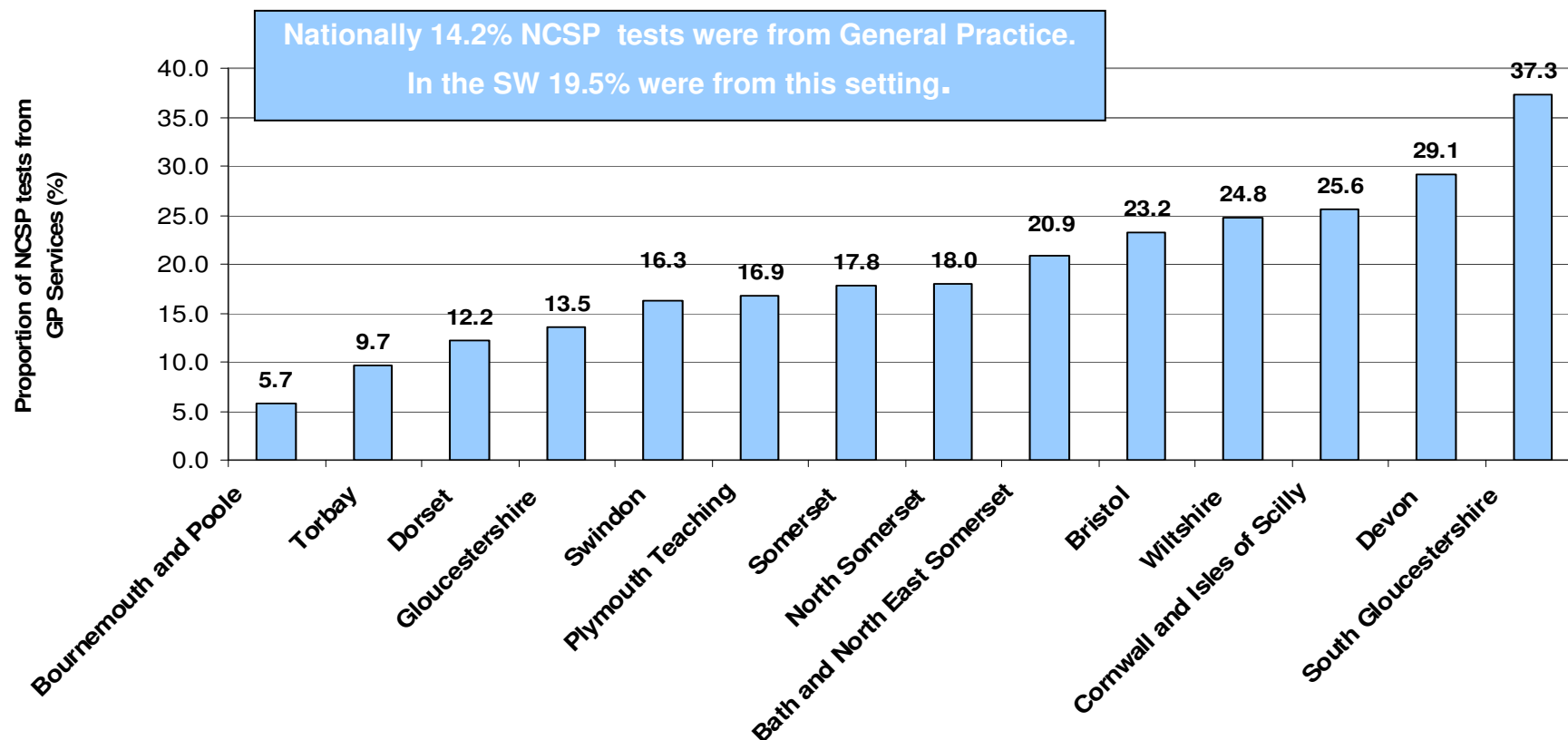
Coverage of tests from General Practice Apr 09 – Mar 10



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

South West

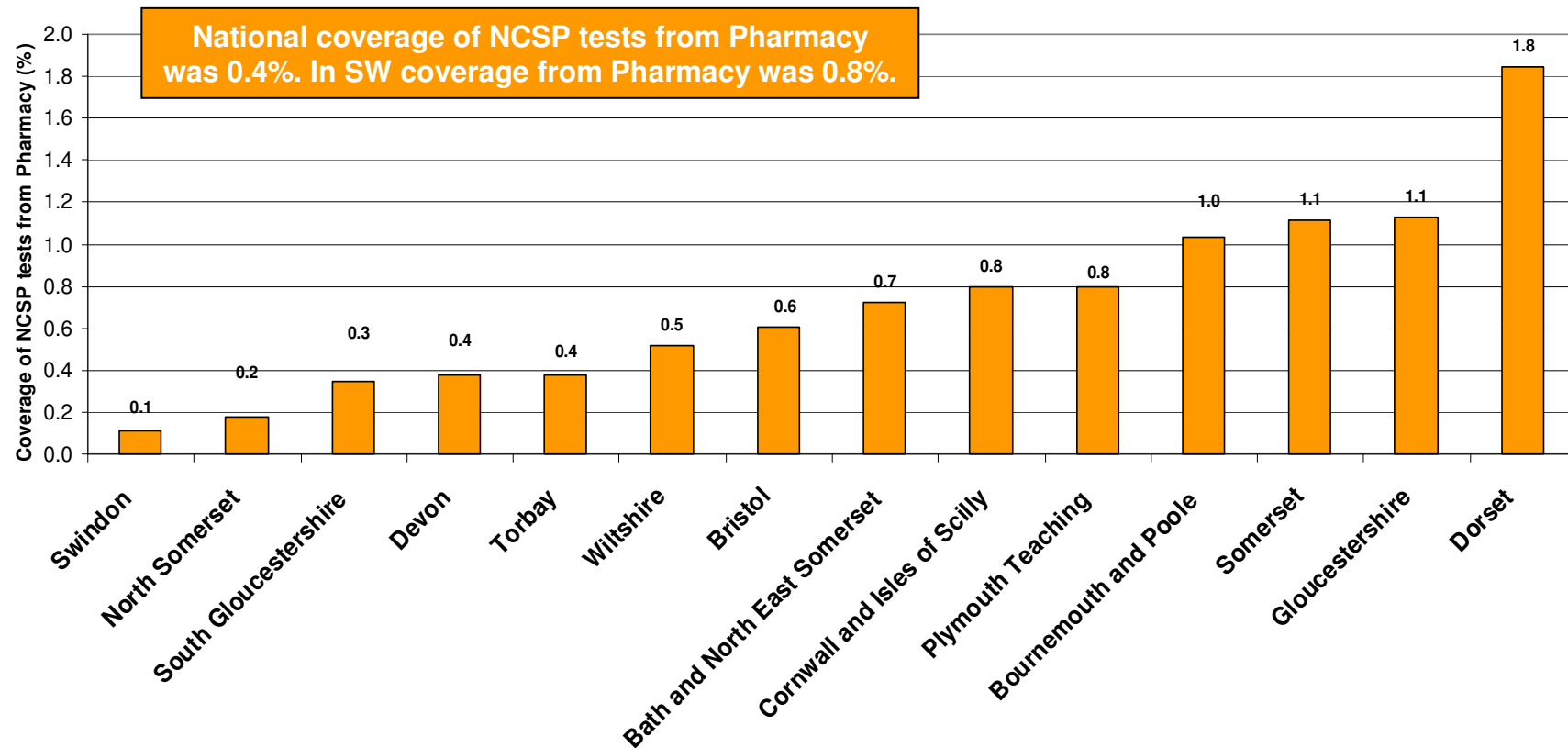
Proportion of tests from General Practice Apr 09 – Mar 10



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

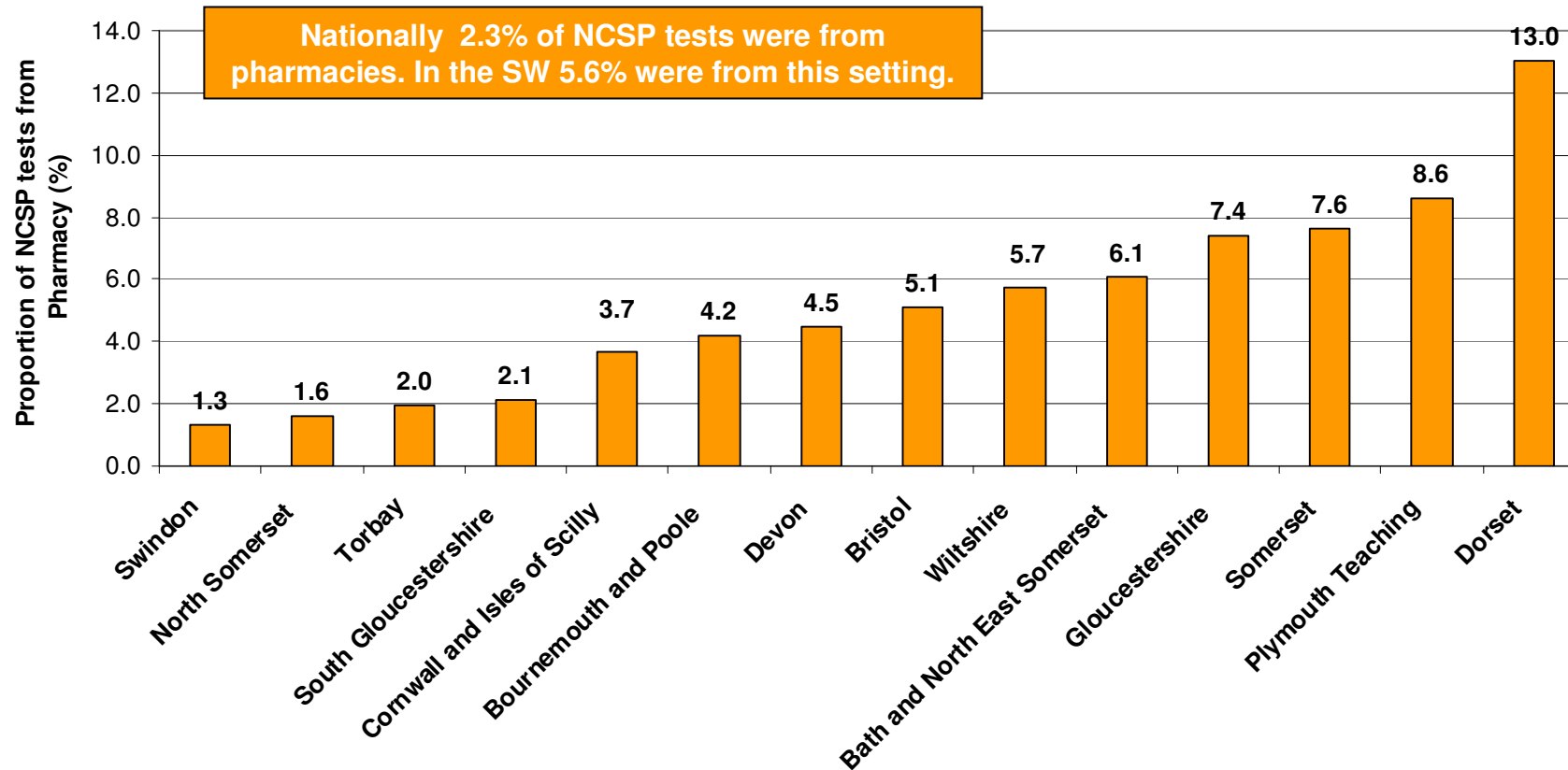
South West

Coverage of tests from Pharmacies: Apr 09 - Mar 10



South West

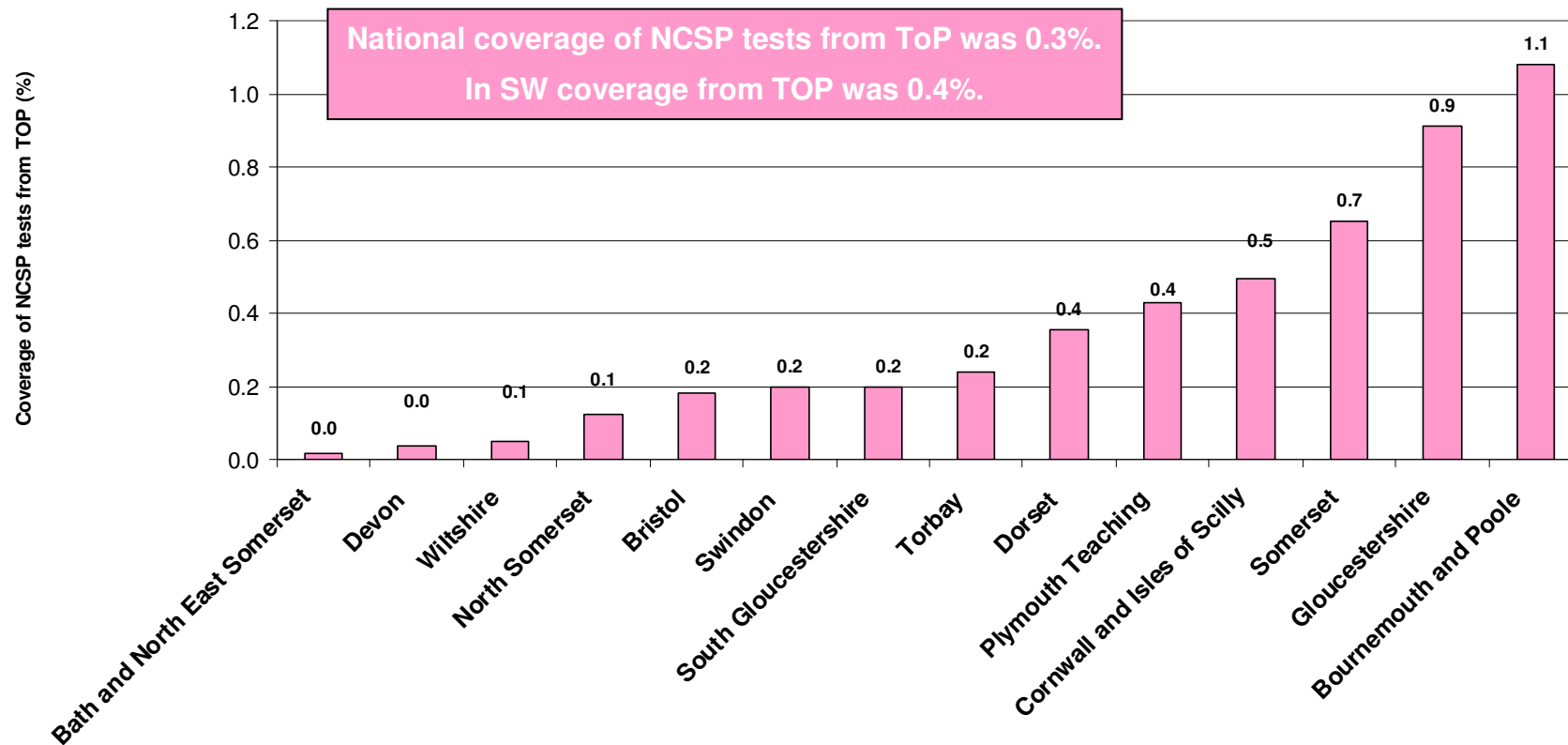
Proportion of tests from Pharmacies: Apr 09 - Mar 10



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

South West

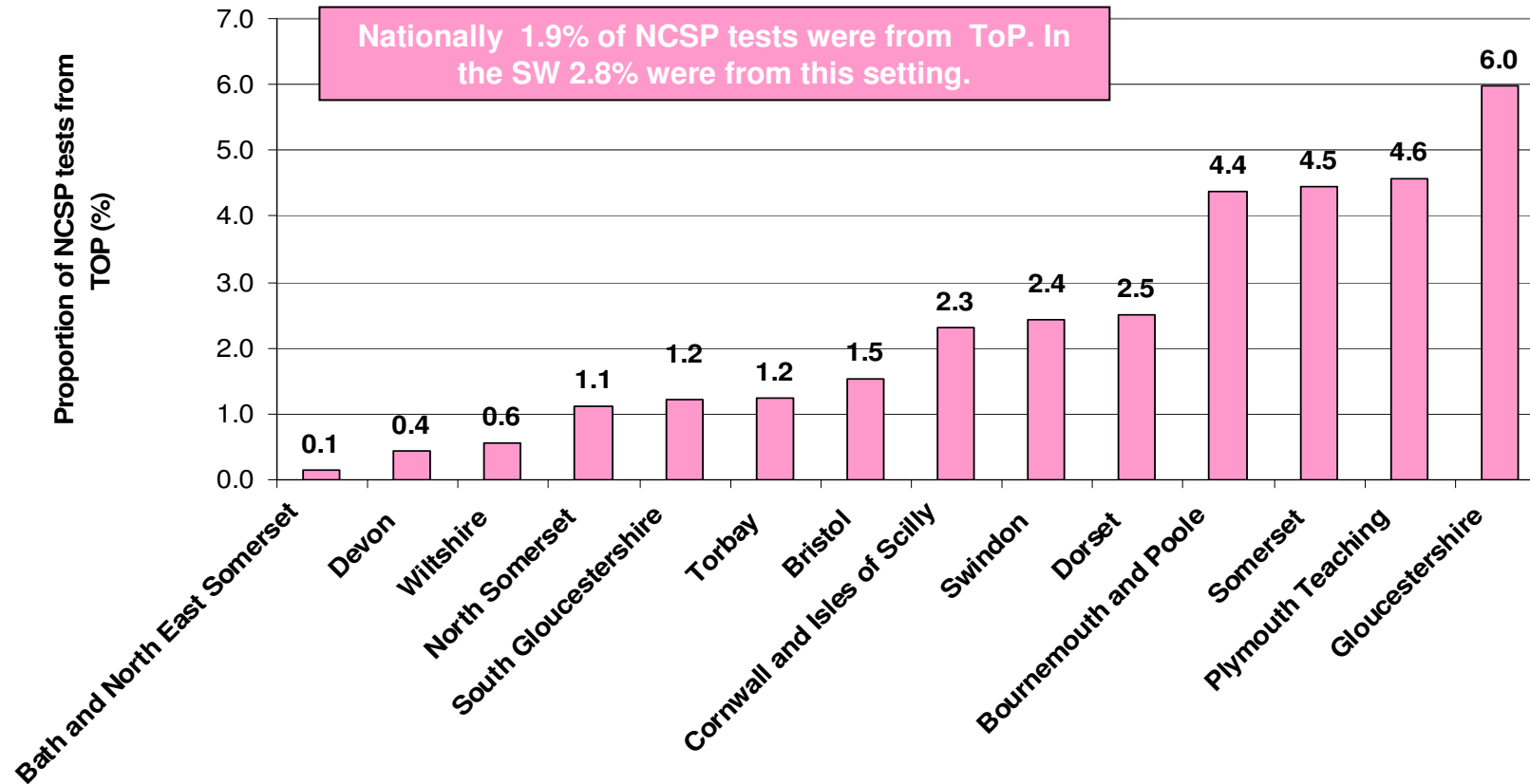
Coverage of tests from Termination of Pregnancy: Apr 09 - Mar 10



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

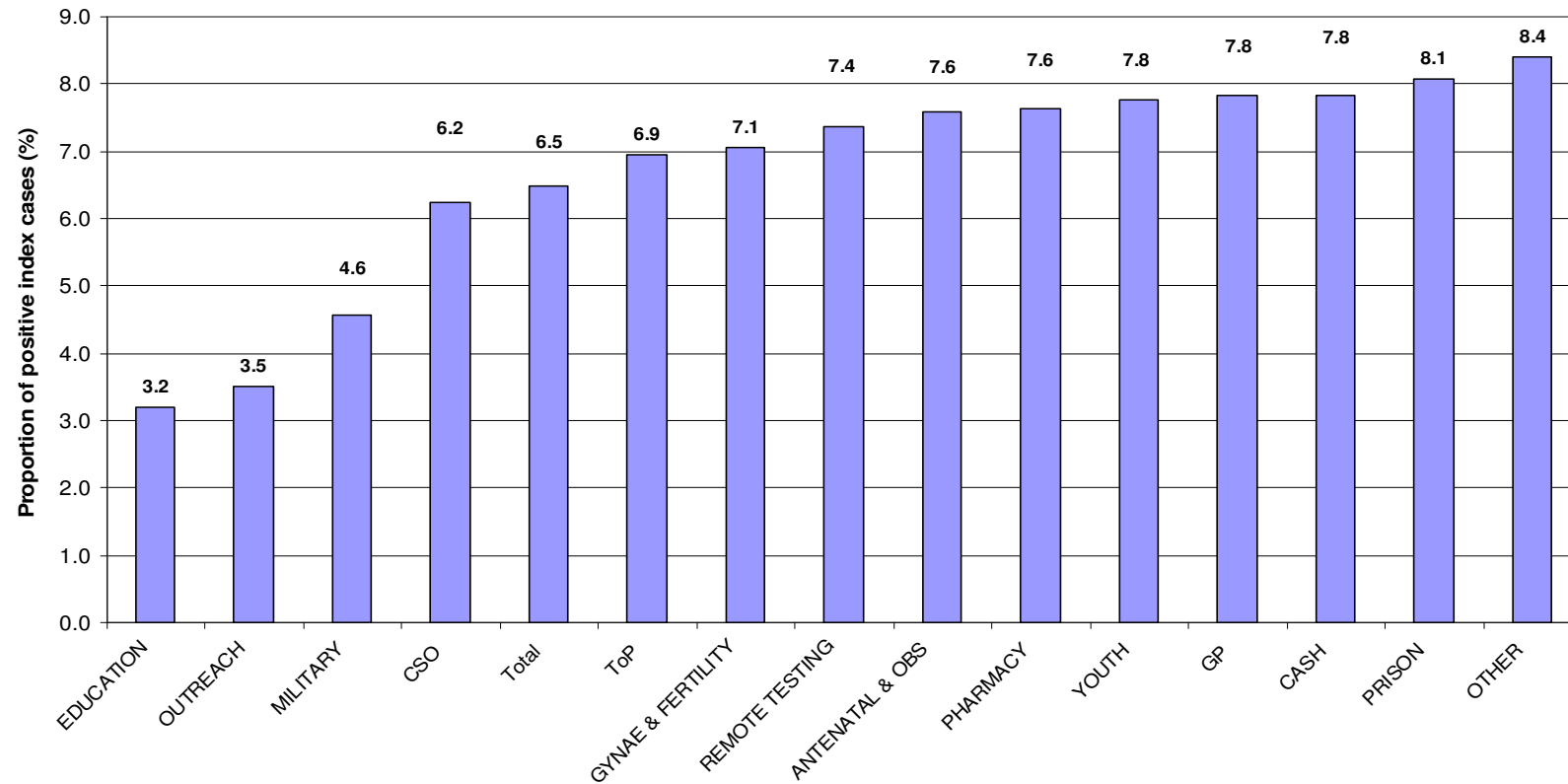
South West

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



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

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



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