

West Midlands

April 2008 – March 2009

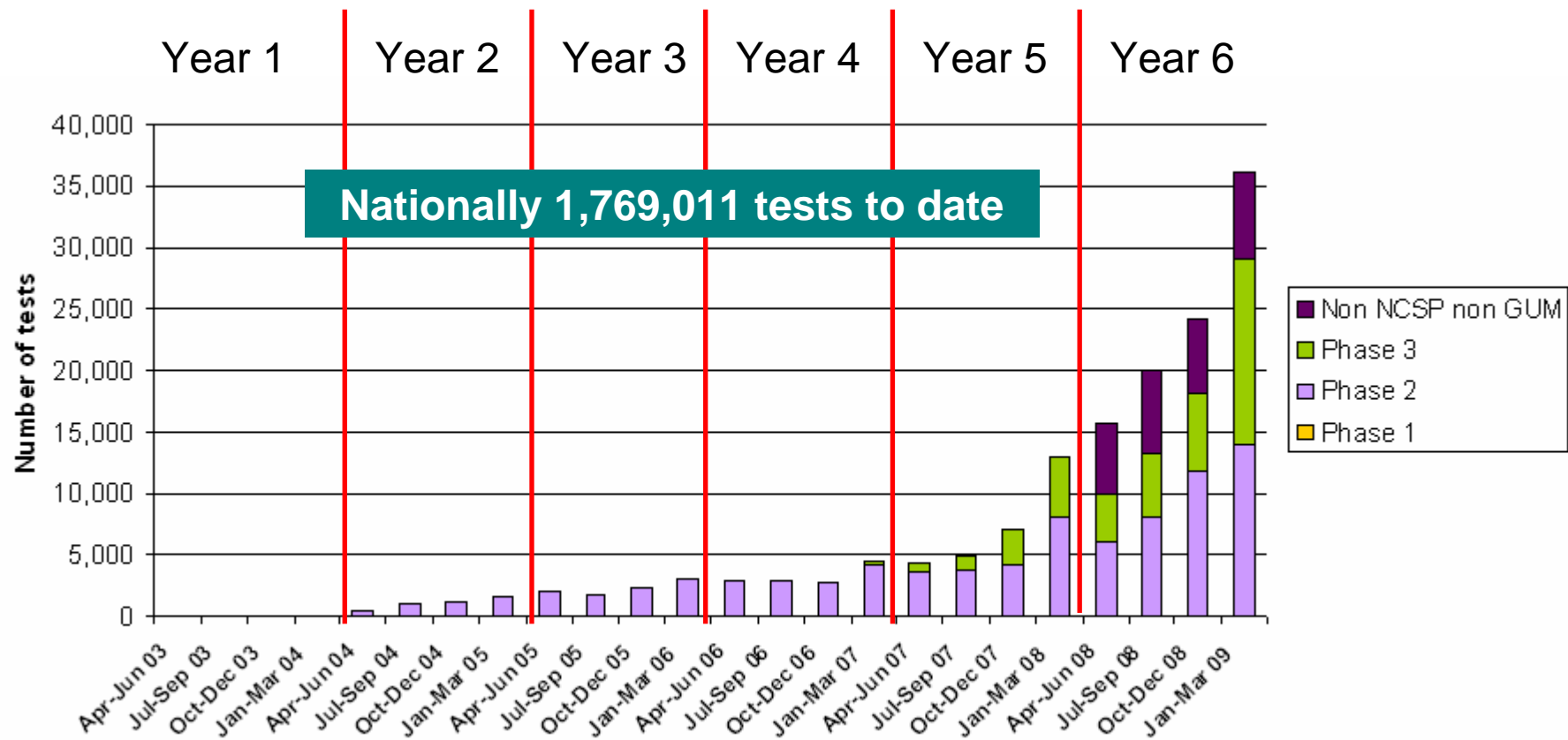
National Chlamydia Screening Programme

West Midlands SHA: Profile

- Over **704,599** young people aged **15-24** years in the West Midlands SHA (2008/2009 PCT plans)
 - LDP target (15%) – 106,784 (Mid-2005 ONS)
 - Vital Signs target (17%) – 119,782 (2008/2009 PCT plans)
 - Modelling studies (35%) – 246,610 (2008/2009 PCT plans)

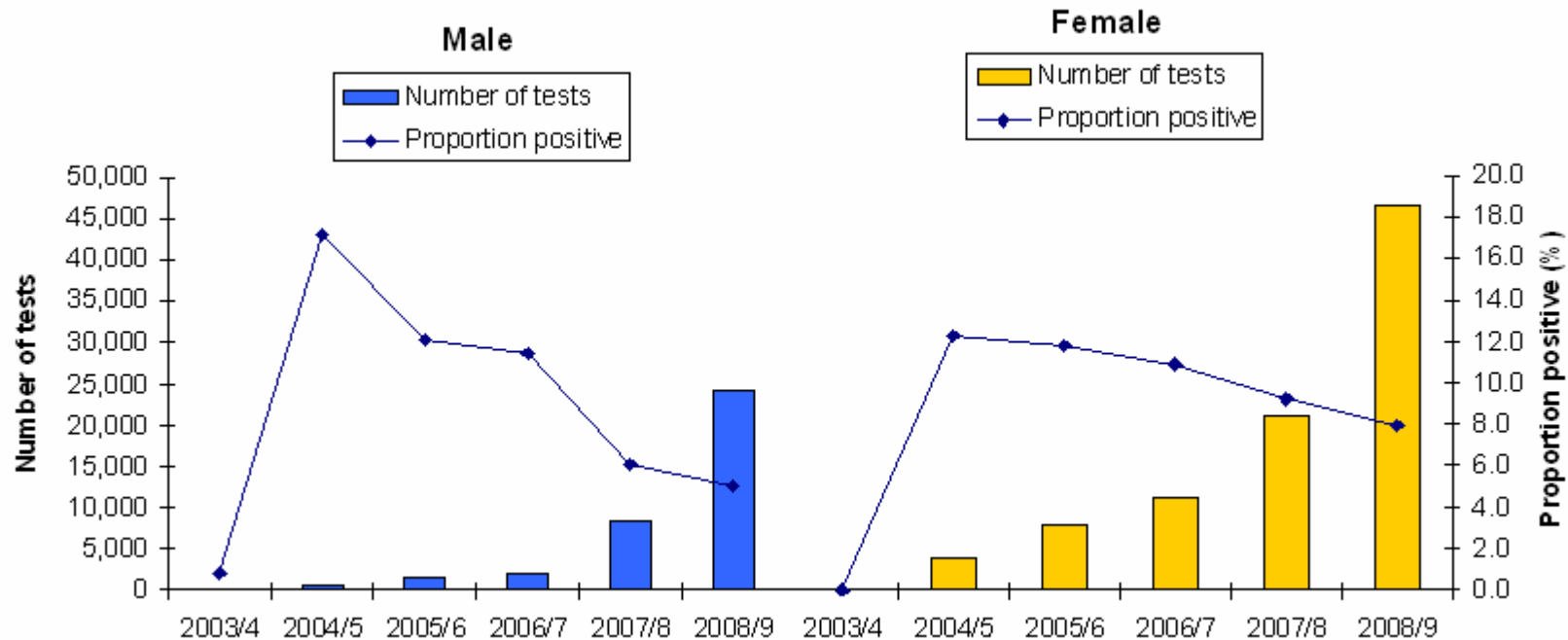
Testing volumes, coverage, and proportion positive

Chlamydia testing volumes: April 2003 – March 2009



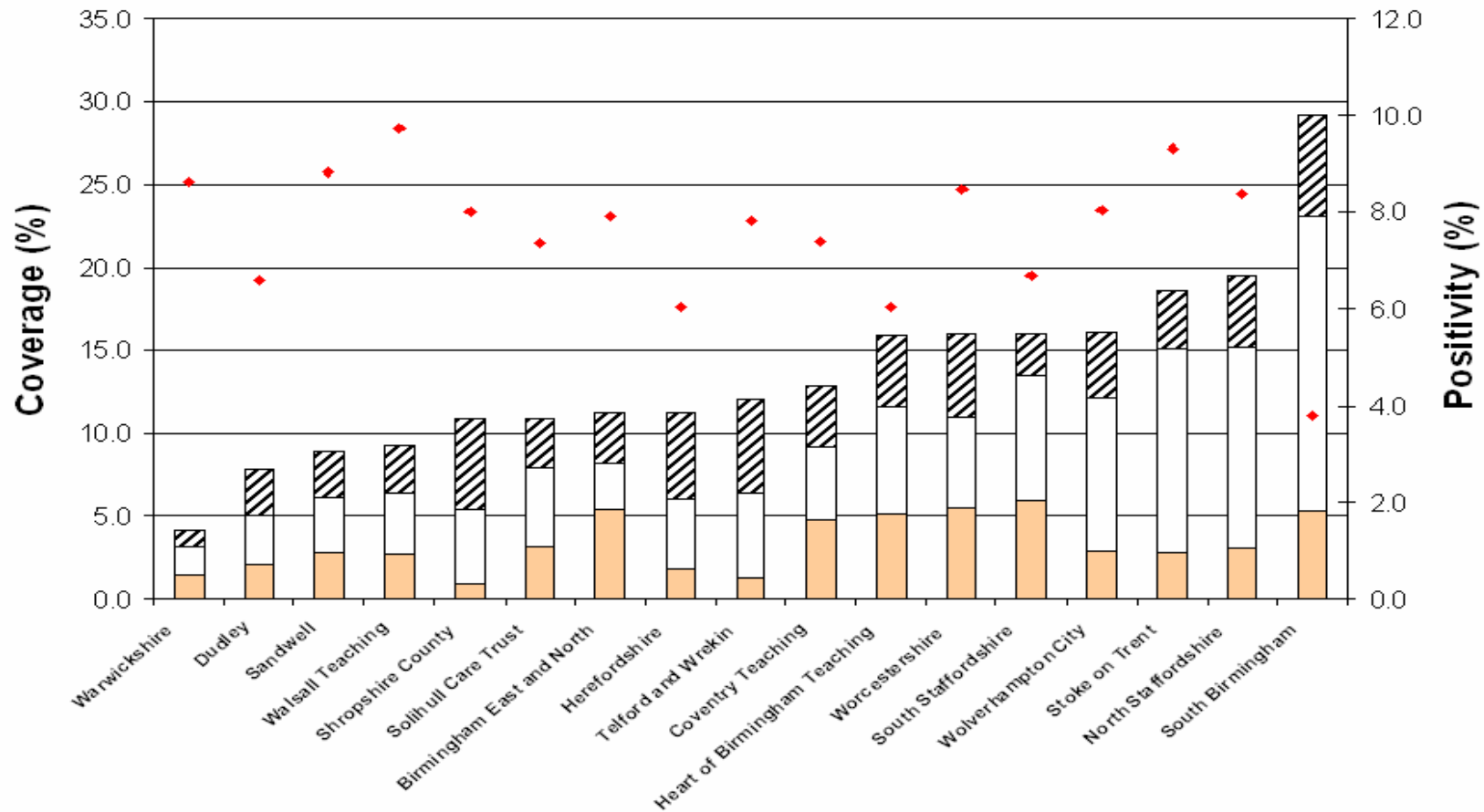
Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

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

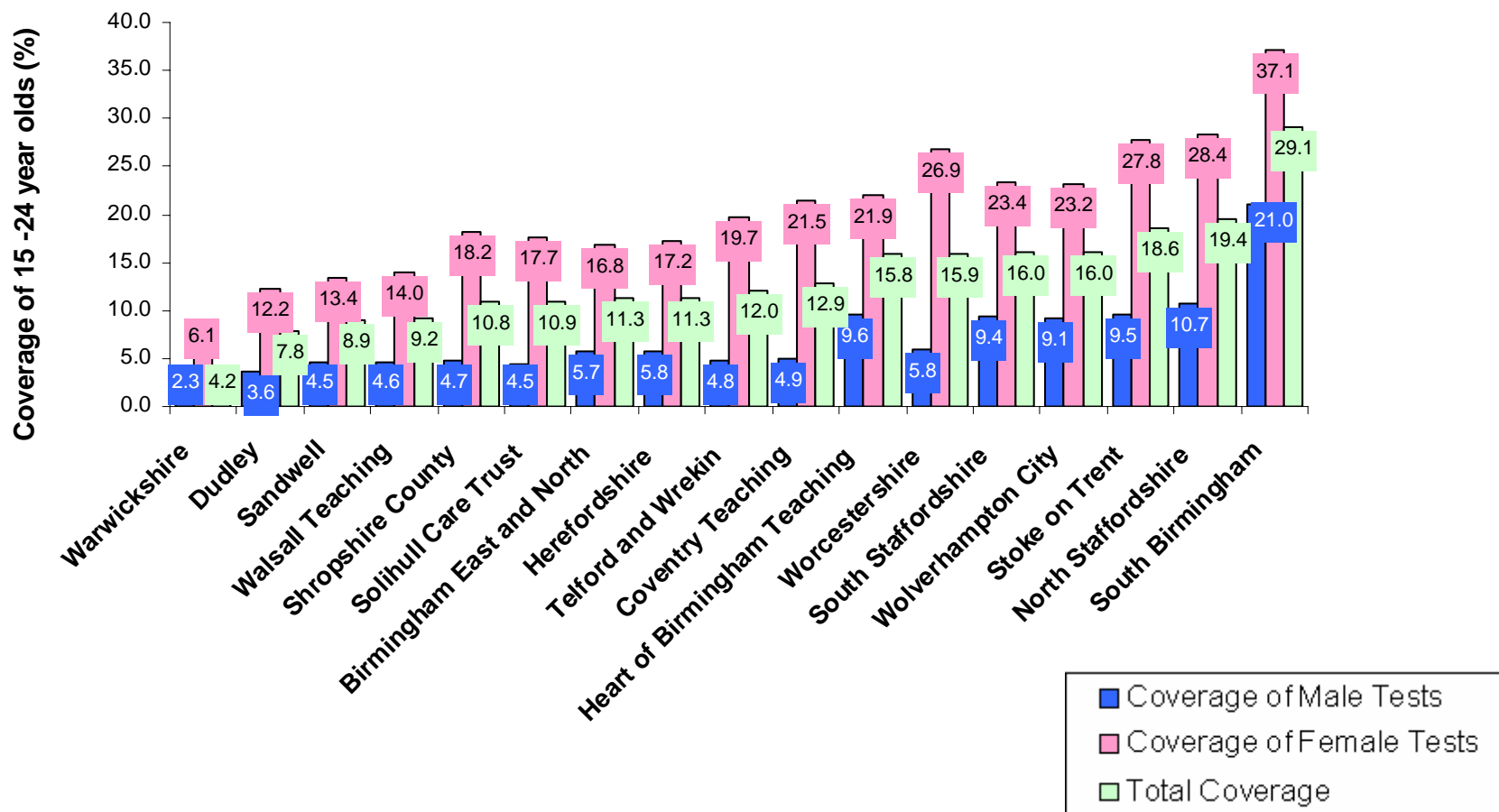


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity NCSP only

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

West Midlands

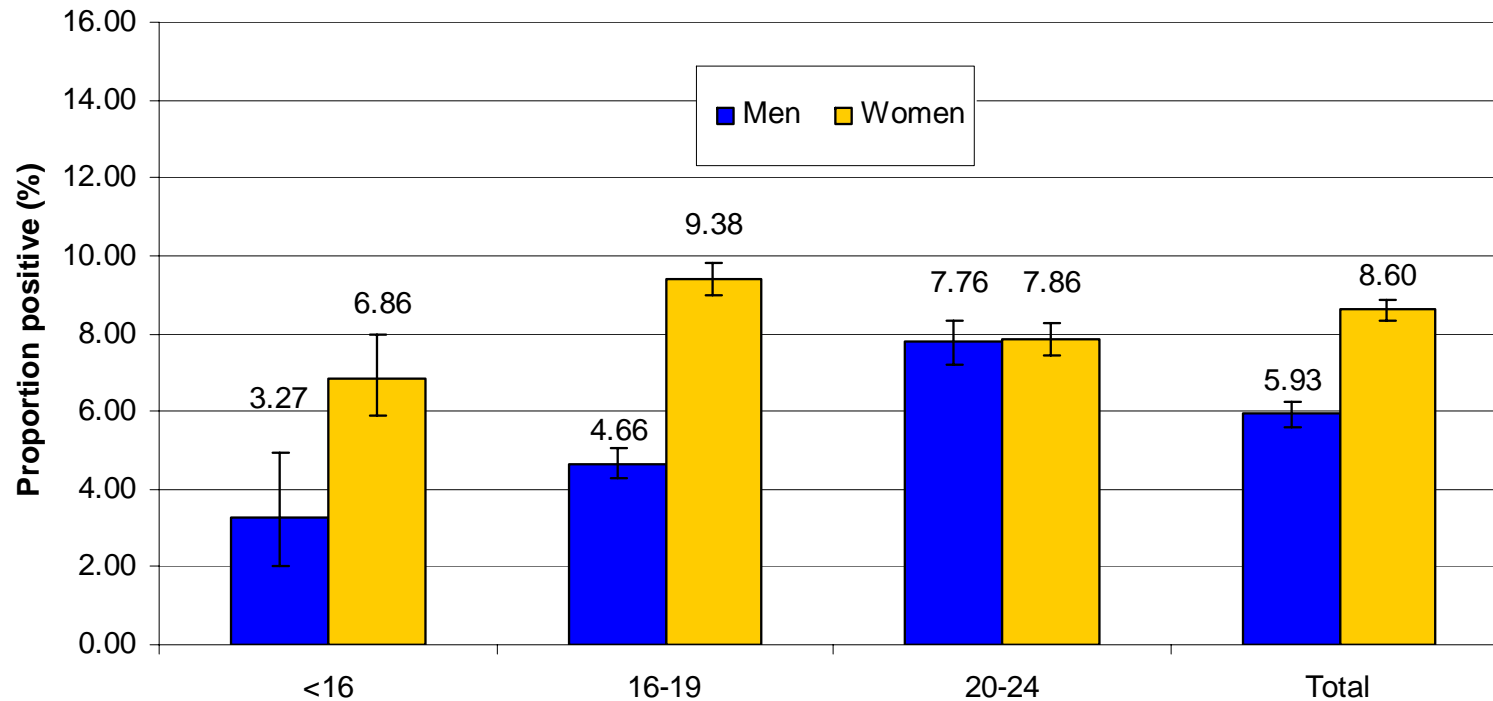
Coverage by Gender April 08 - March 09



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.

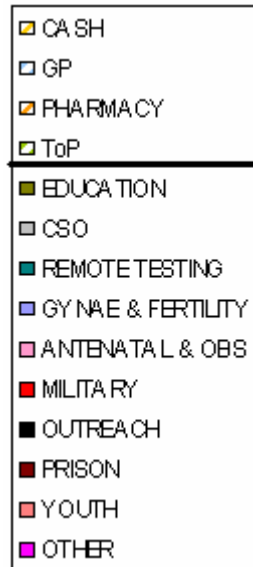
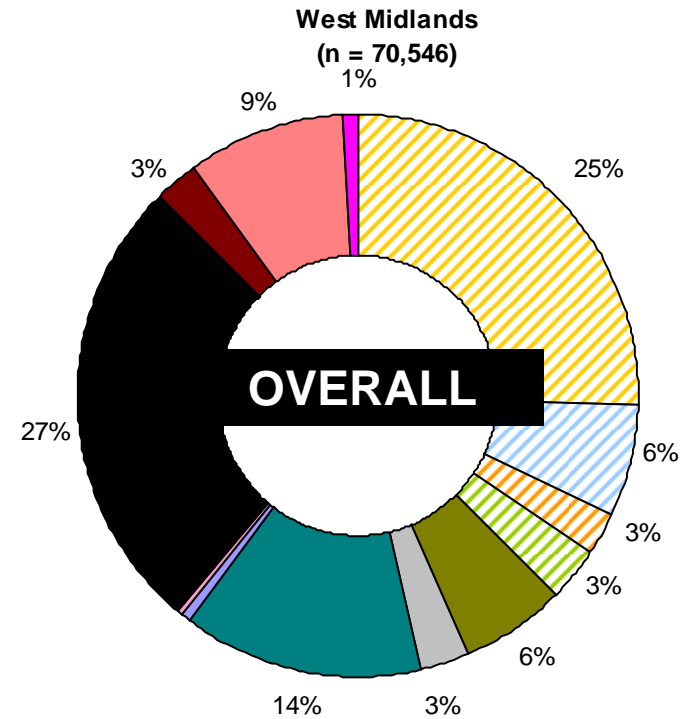
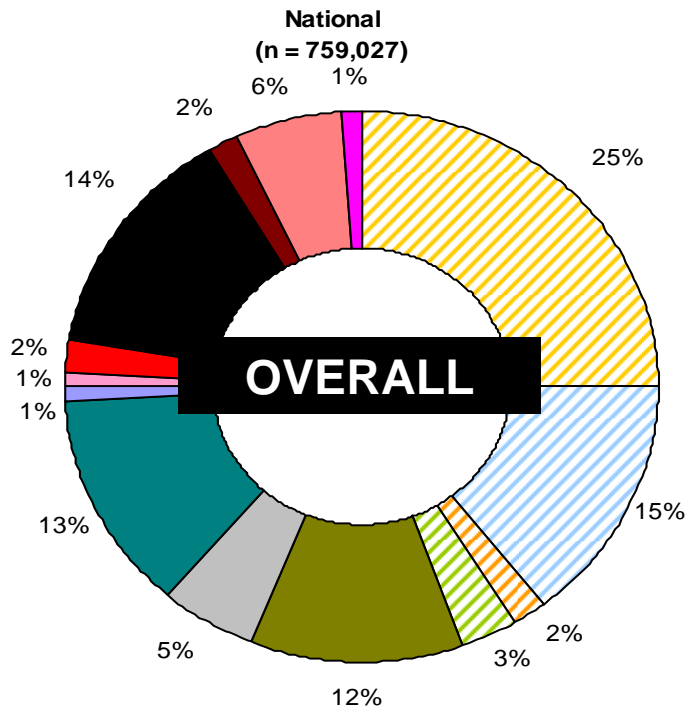
West Midlands

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



Screening venues

NCSP Testing Venues : April 08 – March 09



Proportion in Core Services – 44.5%

Proportion in Core Services – 37.5%

Coverage – 15.9%

Positivity – 7.3%

Coverage – 13.6%

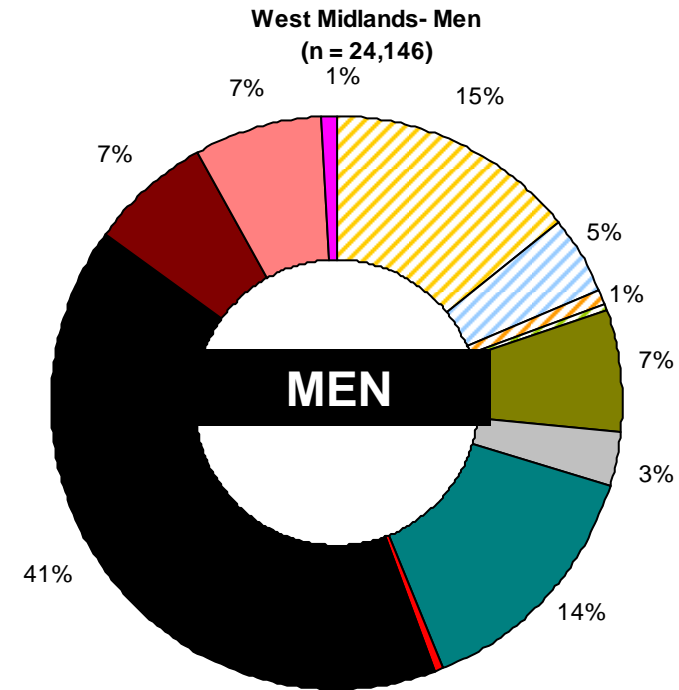
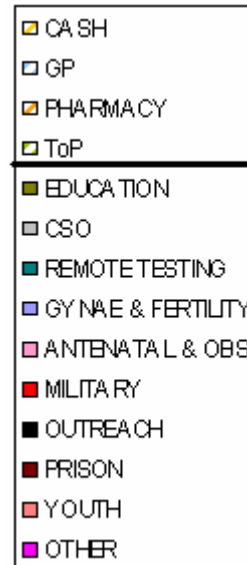
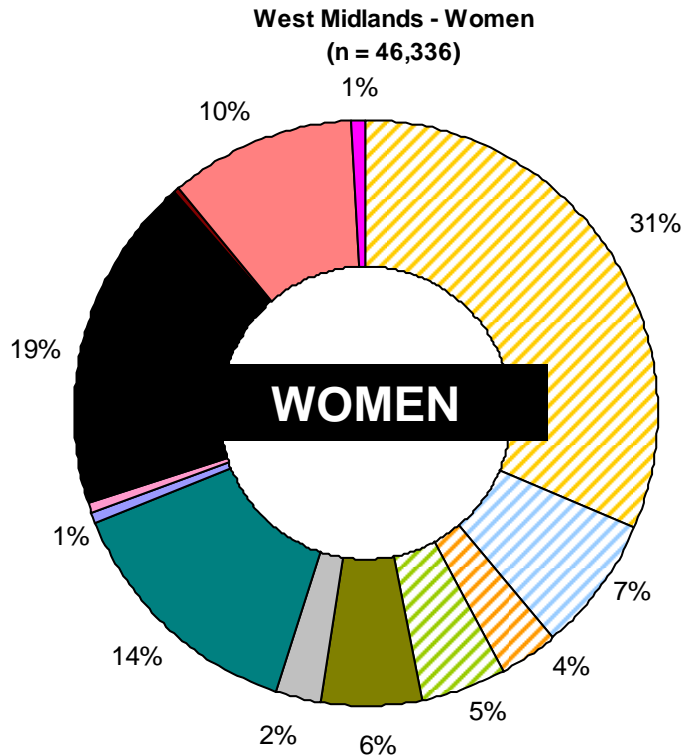
Positivity – 7.1%

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 West Midlands: April 08 – March 09



Proportion in Core Services – 46.8 %

Proportion in Core Services – 19.6%

Coverage – 20.4%

Positivity – 7.9%

Coverage – 7.2%

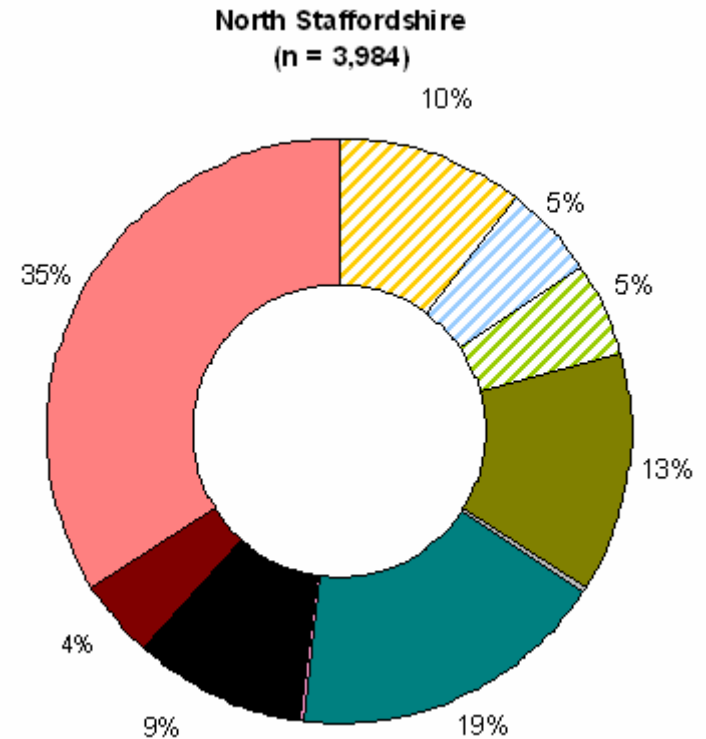
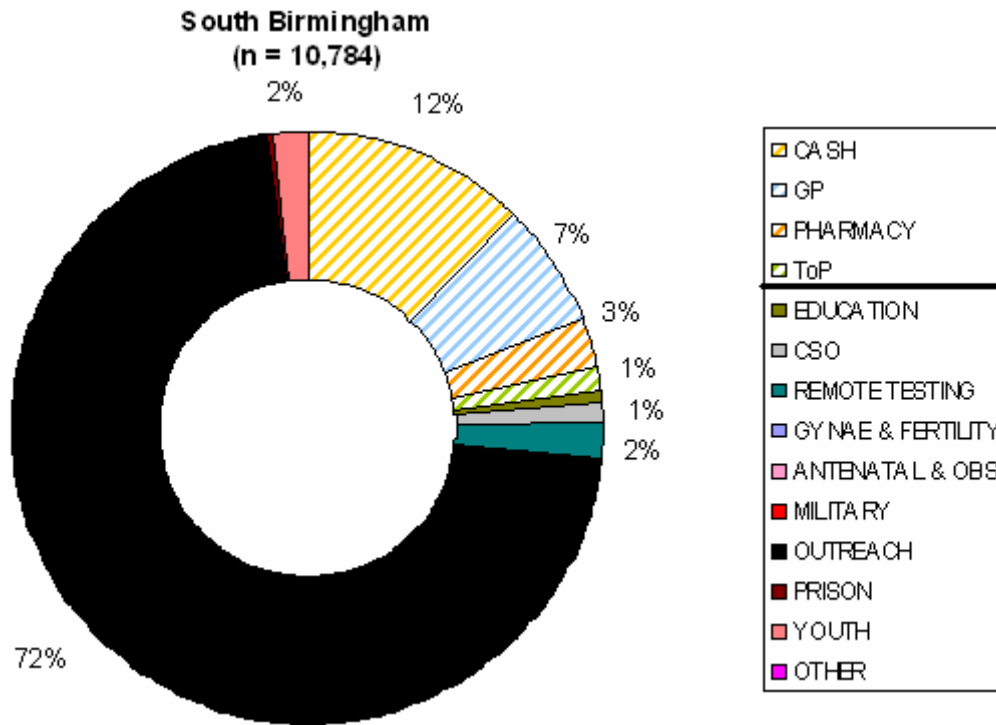
Positivity – 5.6%

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

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

NCSP Testing Venues: April 08 – March 09



Proportion in Core Services – 23.1%

Proportion in Core Services – 20.7%

Coverage – 29.1%

Positivity – 3.8%

Coverage – 19.4%

Positivity – 8.4%

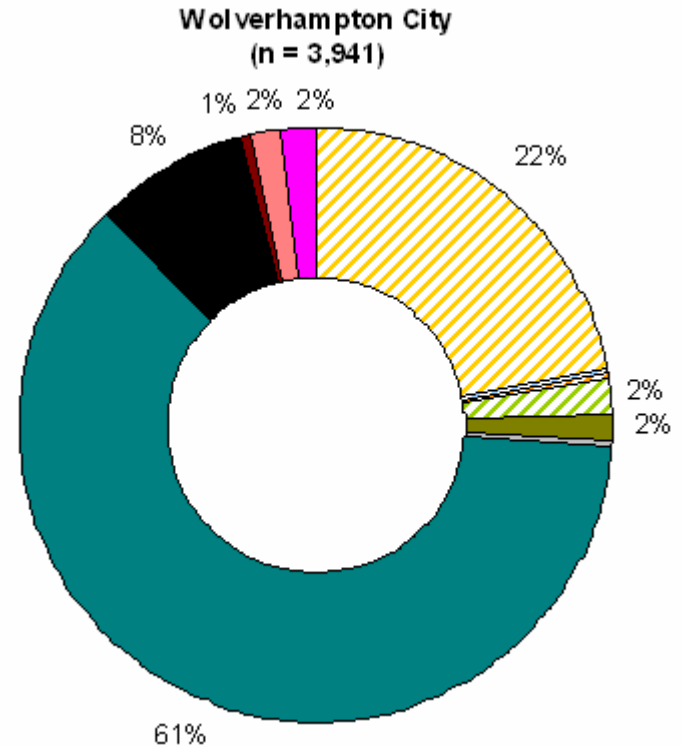
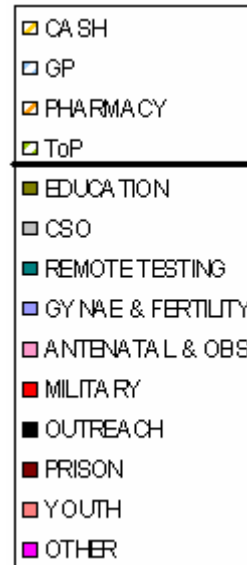
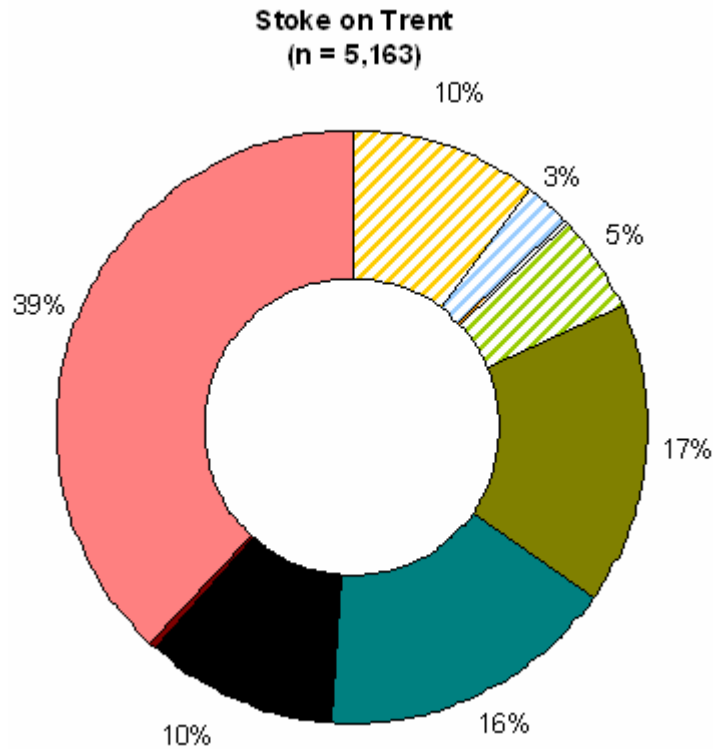


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

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: April 08 – March 09



Proportion in Core Services – 18.4%

Proportion in Core Services – 24.3%

Coverage – 18.6%

Positivity – 9.3%

Coverage – 16.0%

Positivity – 8.1%

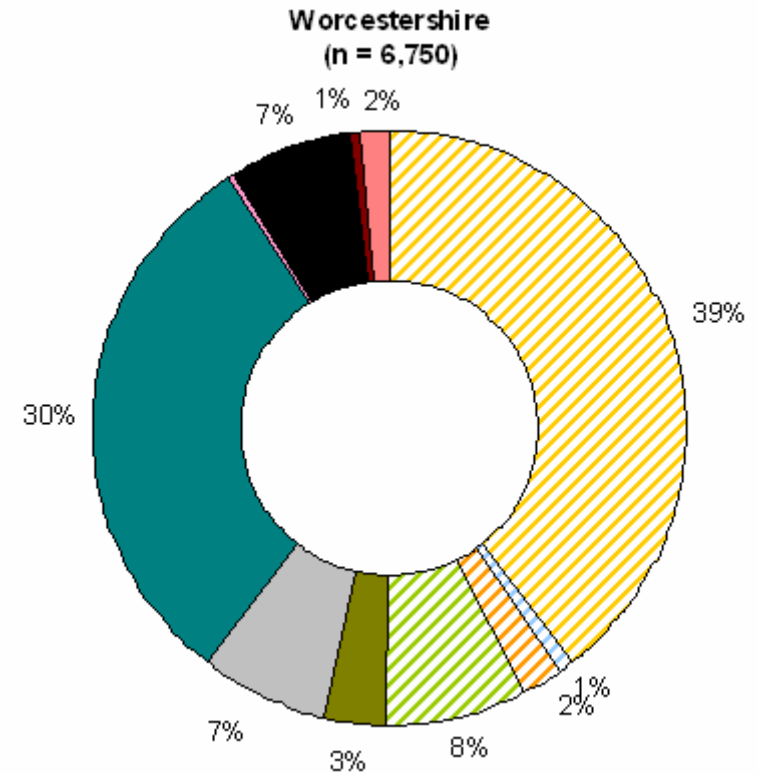
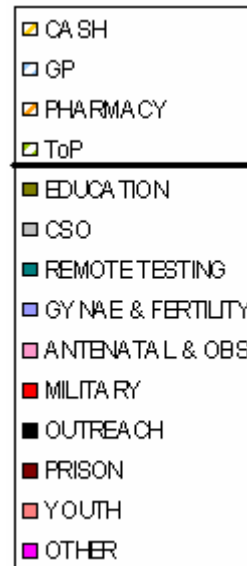
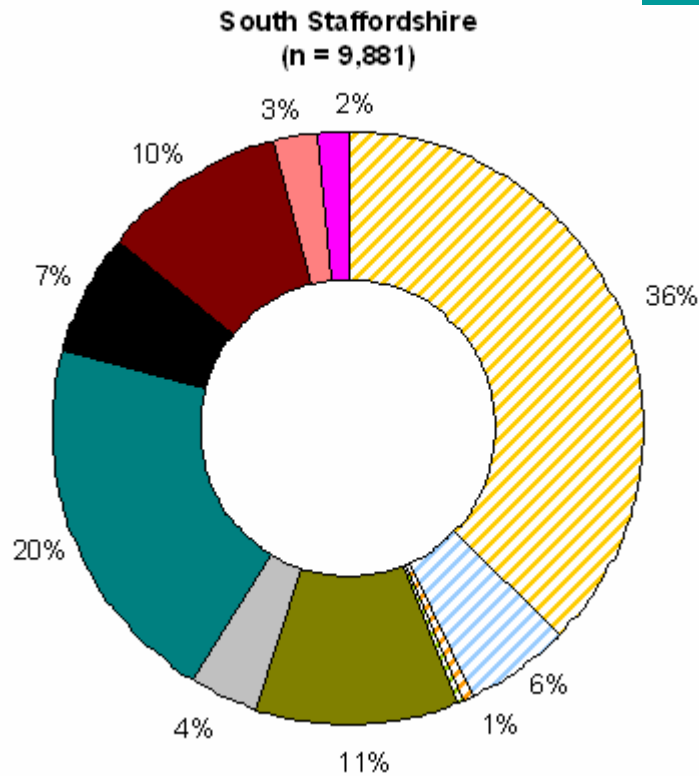


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

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 : April 08 – March 09



Proportion in Core Services – 43.9%

Proportion in Core Services – 50.2%

Coverage – 16.0%

Positivity – 6.7%

Coverage – 15.9%

Positivity – 8.5%



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

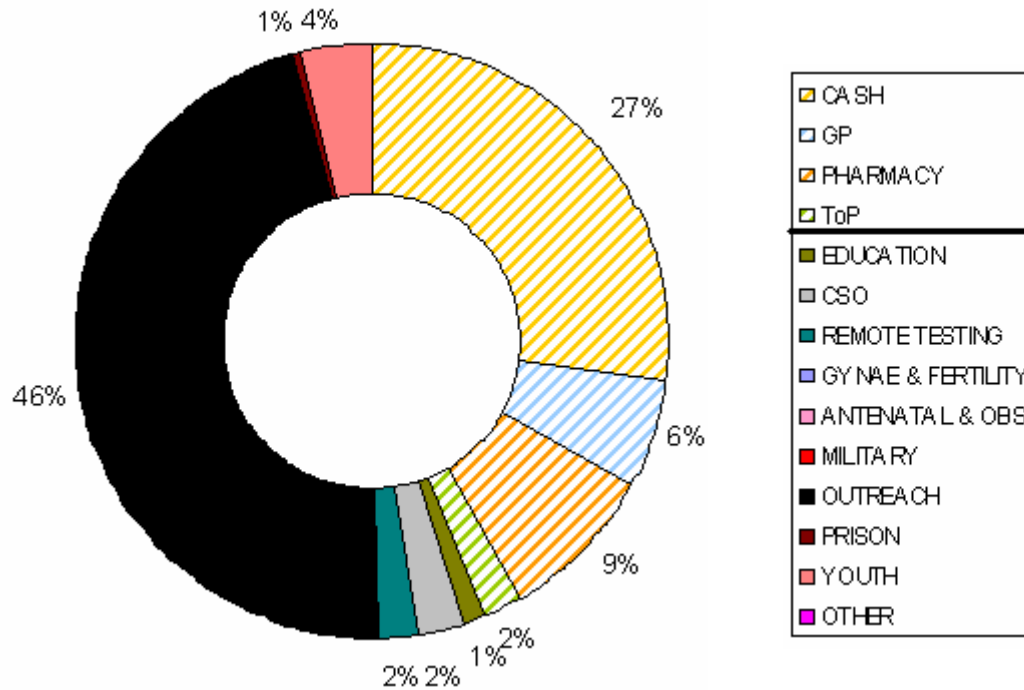
Some venue proportions may be under-represented. Clinic coding currently under review.

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

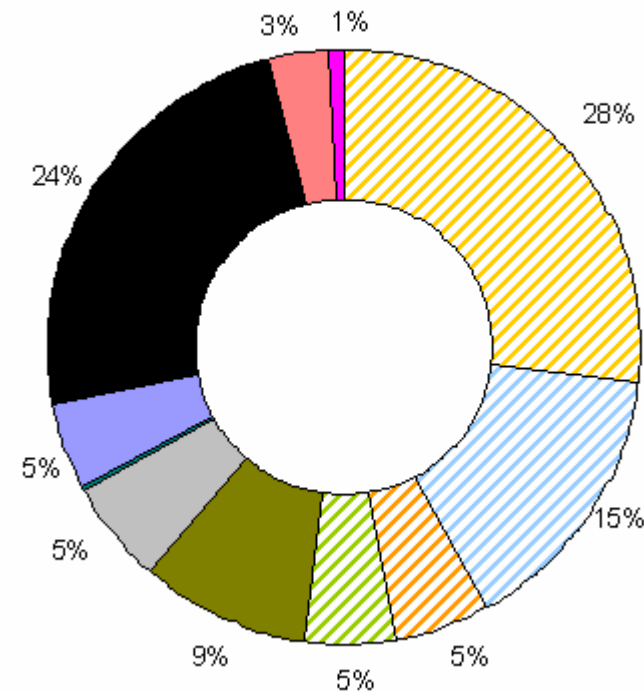
NCSP Testing Venues: April 08 – March 09



Heart of Birmingham Teaching
(n = 6,096)



Coventry Teaching
(n = 4,656)



Proportion in Core Services – 43.9%

Proportion in Core Services – 52.3%

Coverage – 15.8%

Positivity – 6.0%

Coverage – 12.9%

Positivity – 7.4%

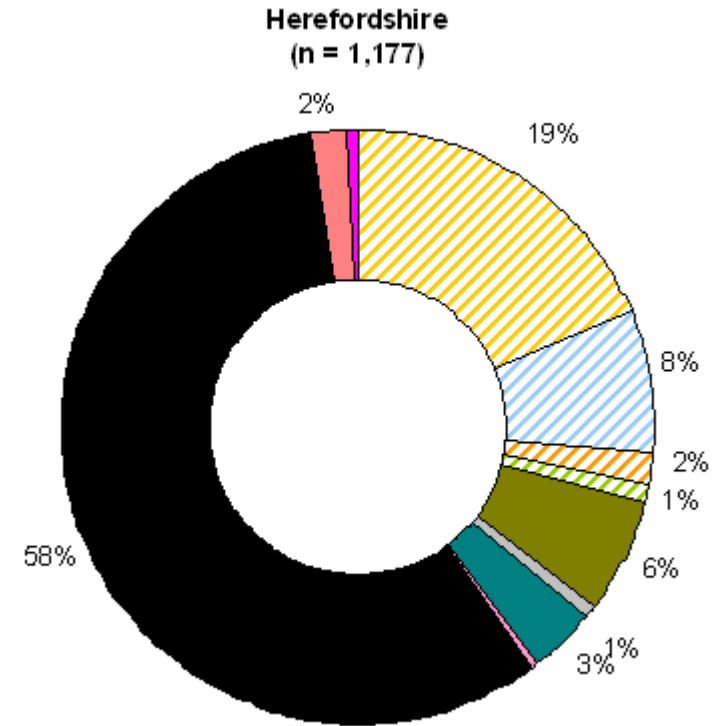
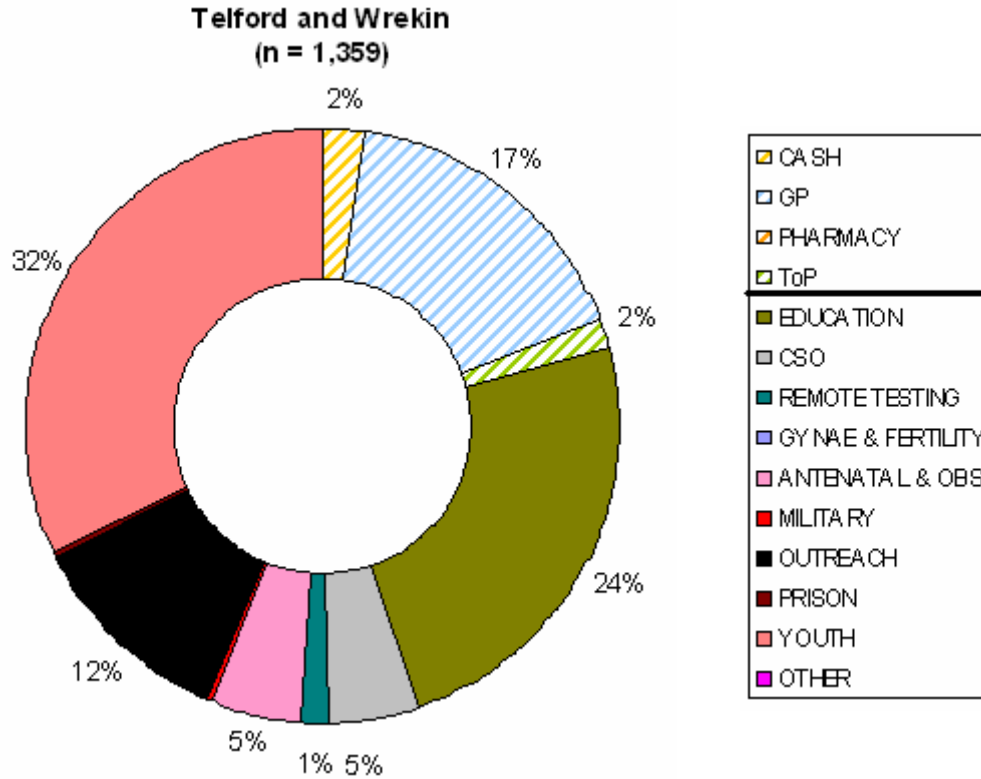


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

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: April 08 – March 09



Proportion in Core Services – 20.8%

Proportion in Core Services – 29.1%

Coverage – 12.0%

Positivity – 7.8%

Coverage – 11.3%

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.

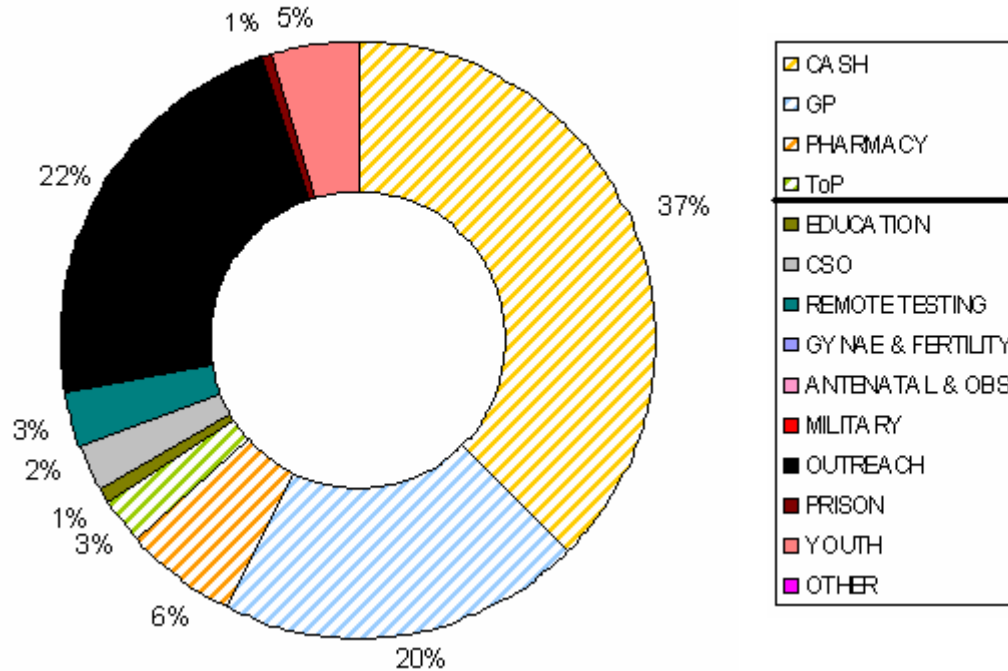
Some venue proportions may be under-represented. Clinic coding currently under review.

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

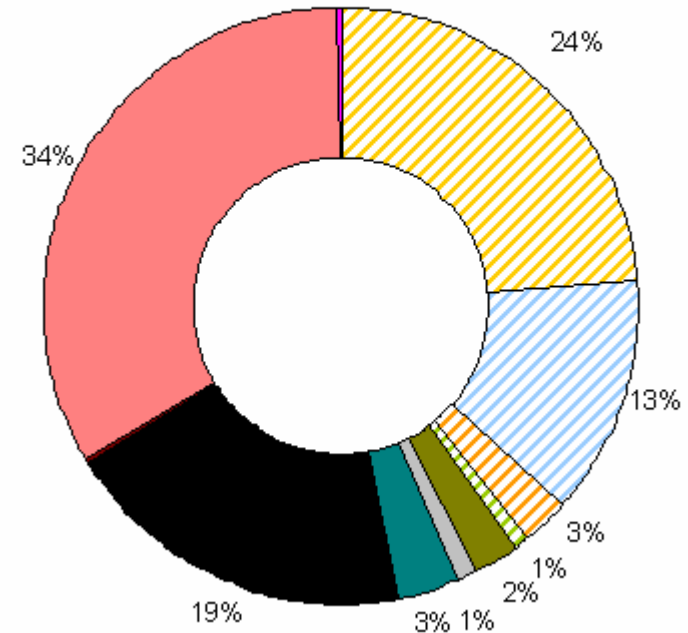
NCSP Testing Venues: April 08 – March 09



Birmingham East and North
(n = 4,391)



Solihull Care Trust
(n = 2,053)



Proportion in Core Services – 65.9%

Proportion in Core Services – 40.0%

Coverage – 11.3%

Positivity – 7.9%

Coverage – 10.9%

Positivity – 7.4%

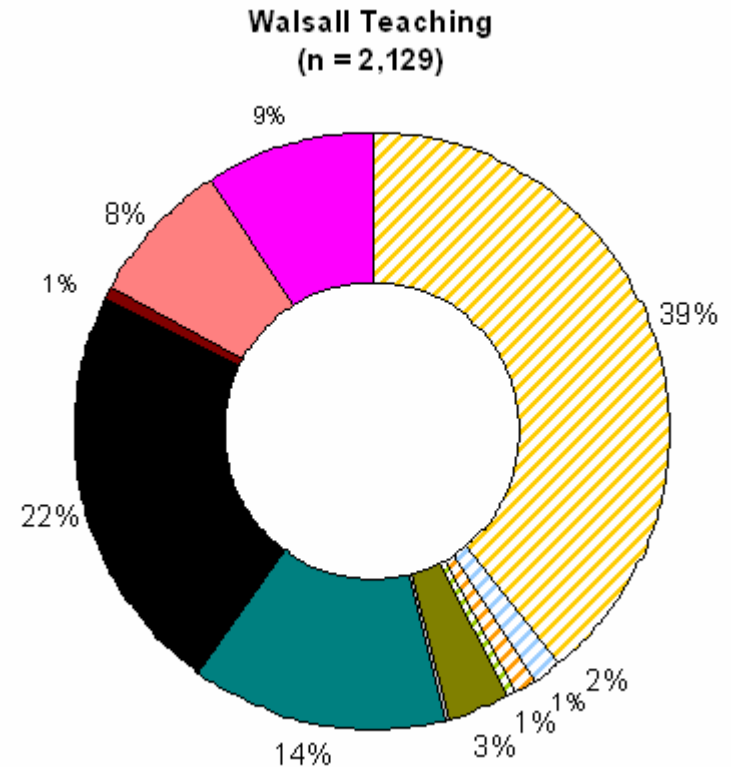
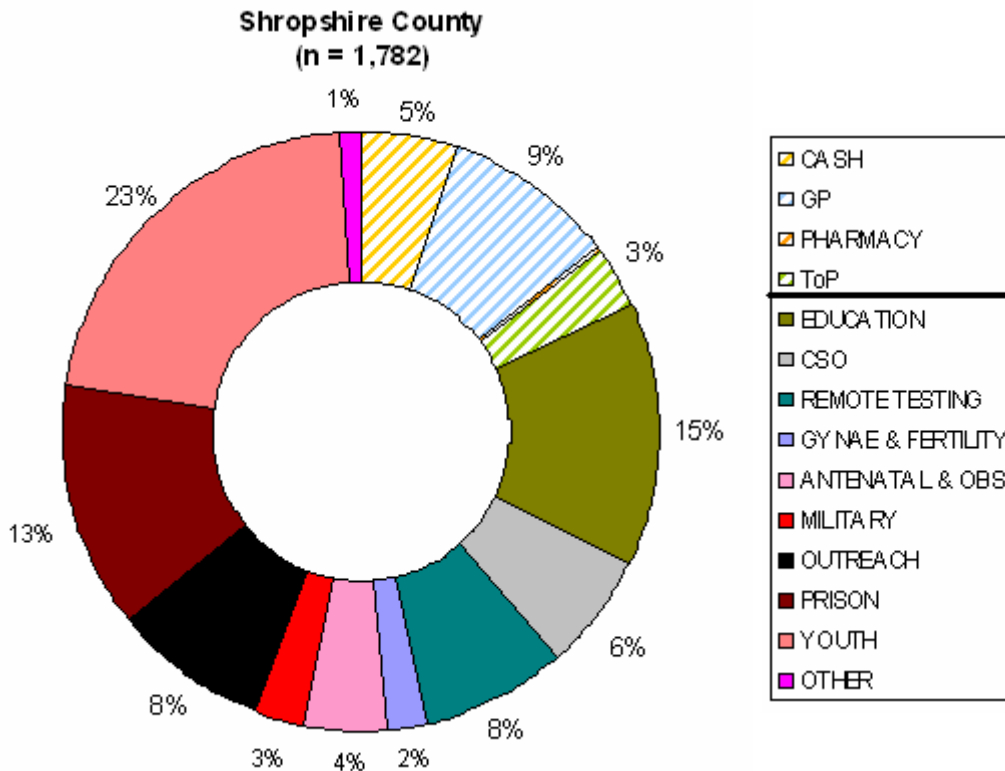


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

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: April 08 – March 09



Proportion in Core Services – 18.1%

Proportion in Core Services – 42.6%

Coverage – 10.8%

Positivity – 8.0%

Coverage – 9.2%

Positivity – 9.7%

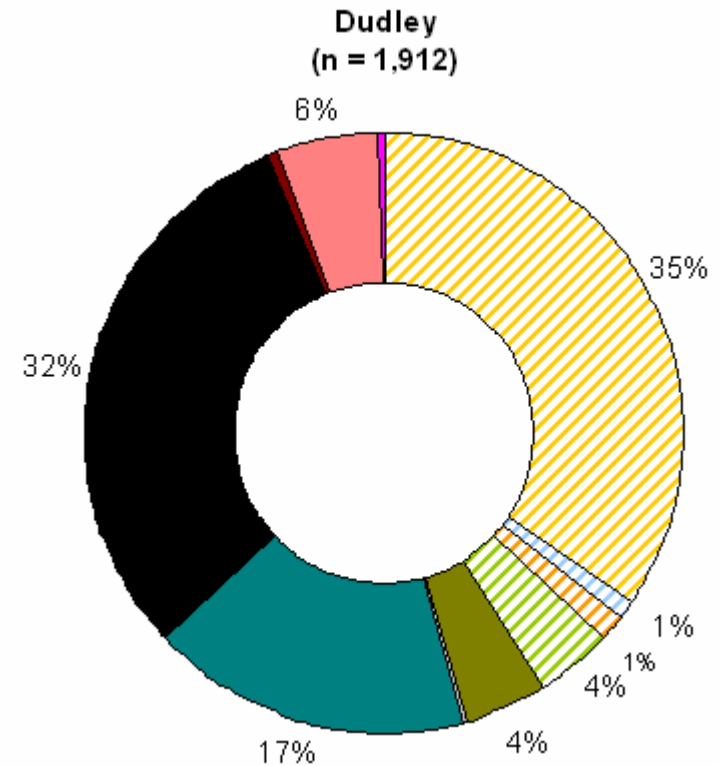
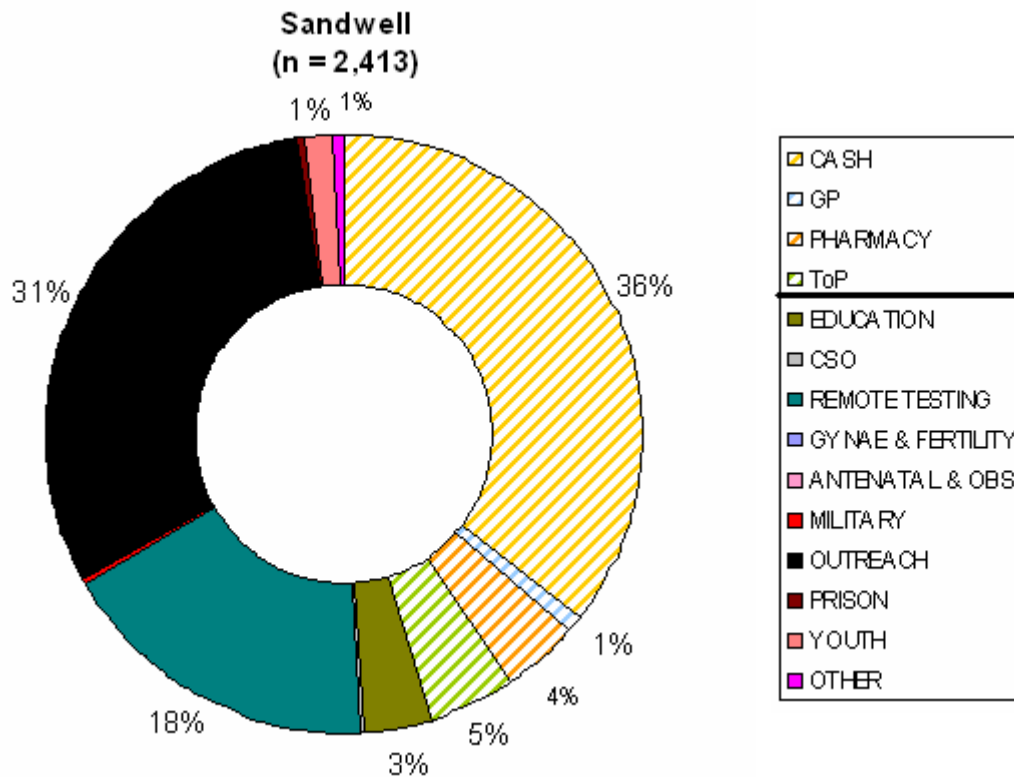


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

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: April 08 – March 09



Proportion in Core Services – 45.4%

Proportion in Core Services – 41.4%

Coverage – 8.9%

Positivity – 8.8%

Coverage – 7.8%

Positivity – 6.6%

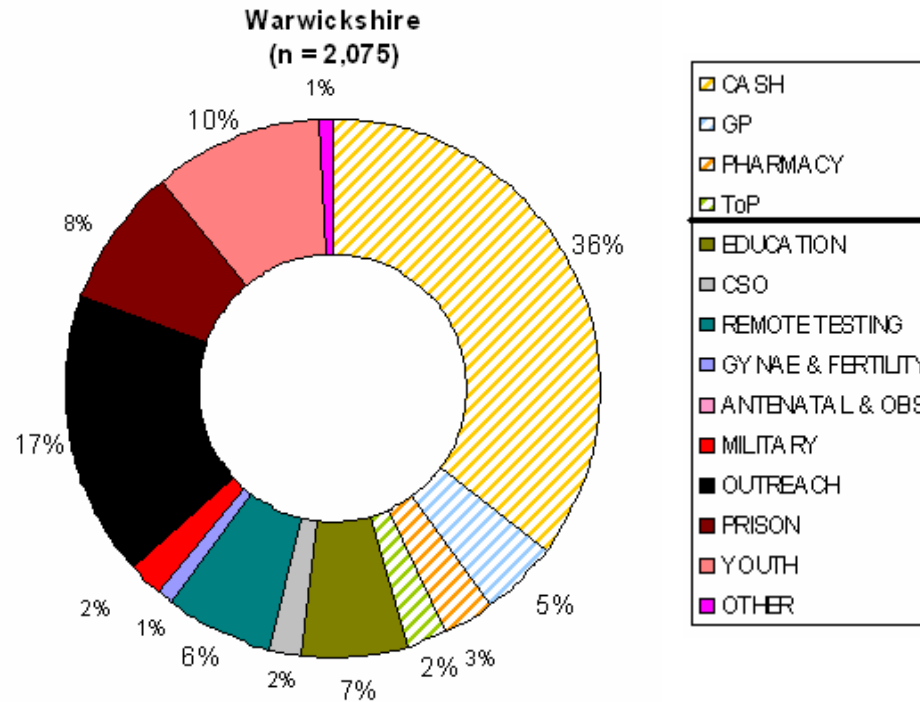


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

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: April 08 – March 09



Proportion in Core Services – 45.5%

Coverage – 4.2%

Positivity – 8.6%

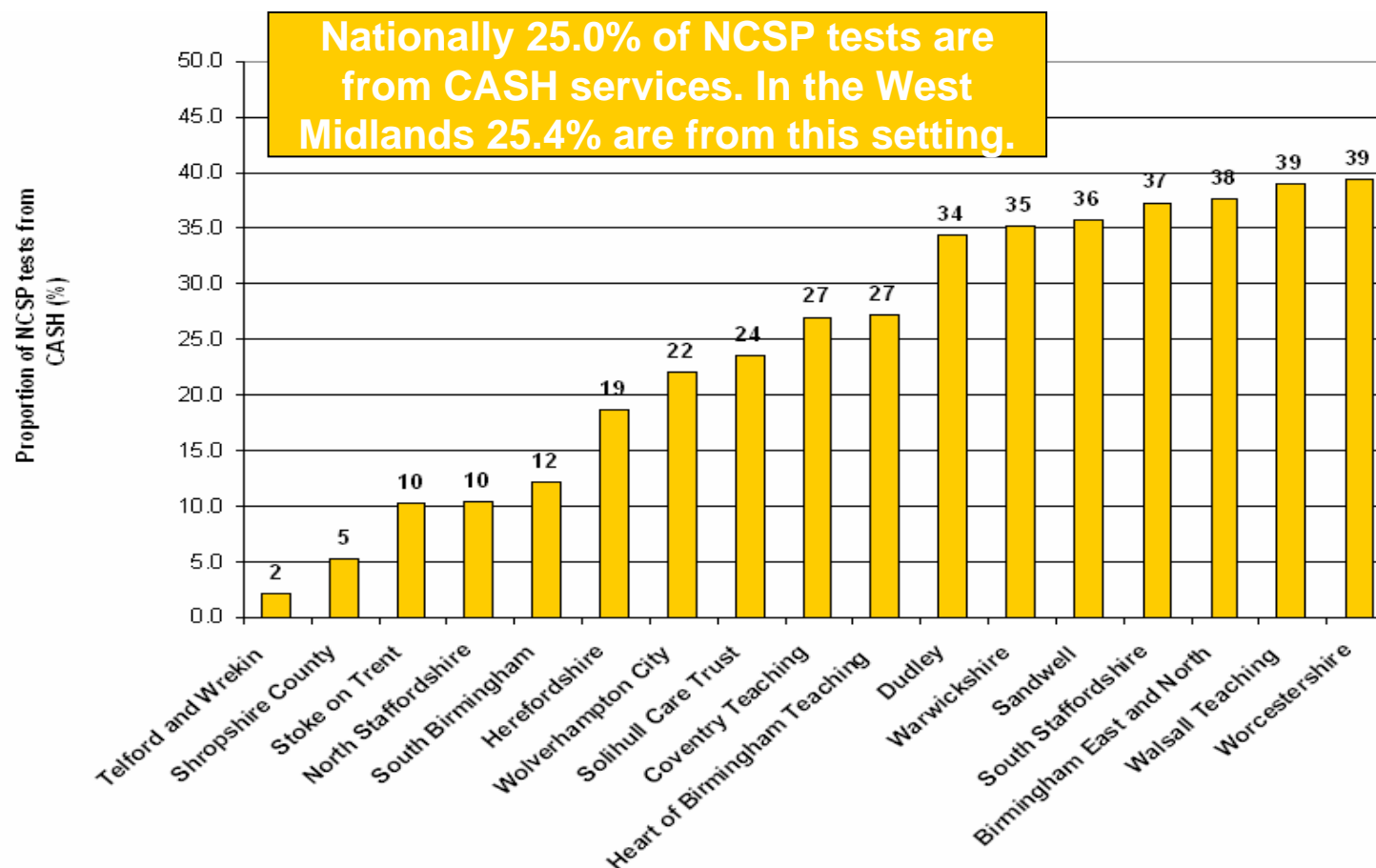


Proportion of core services and positivity figures reflect NCSP tests only. Coverage figure includes non NCSP non GUM tests and NCSP tests.

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

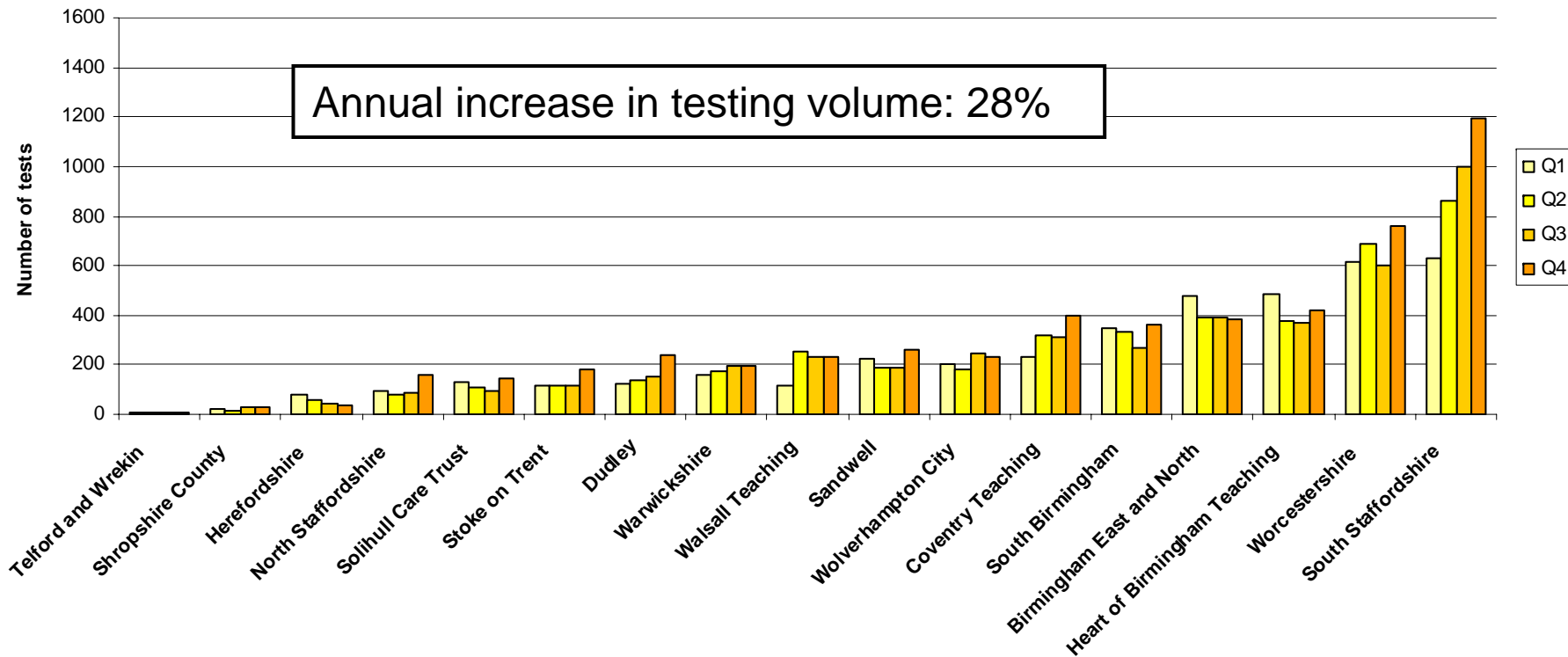
Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria

Proportion of tests from Community Sexual Health services: Apr 08 - Mar 09



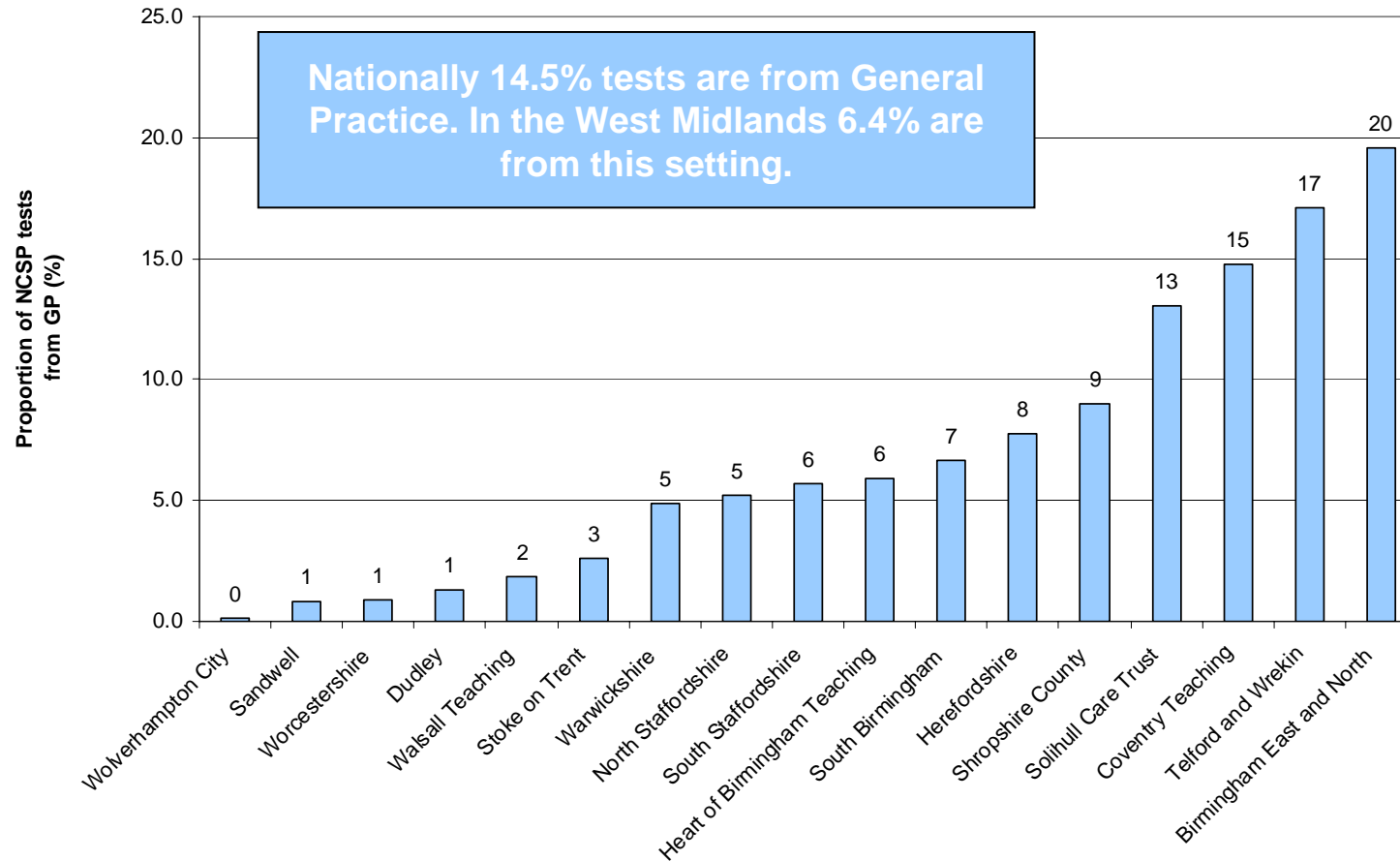
NCSP tests only. Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

West Midlands 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.

Proportion of tests from General Practice Apr 08- Mar 09

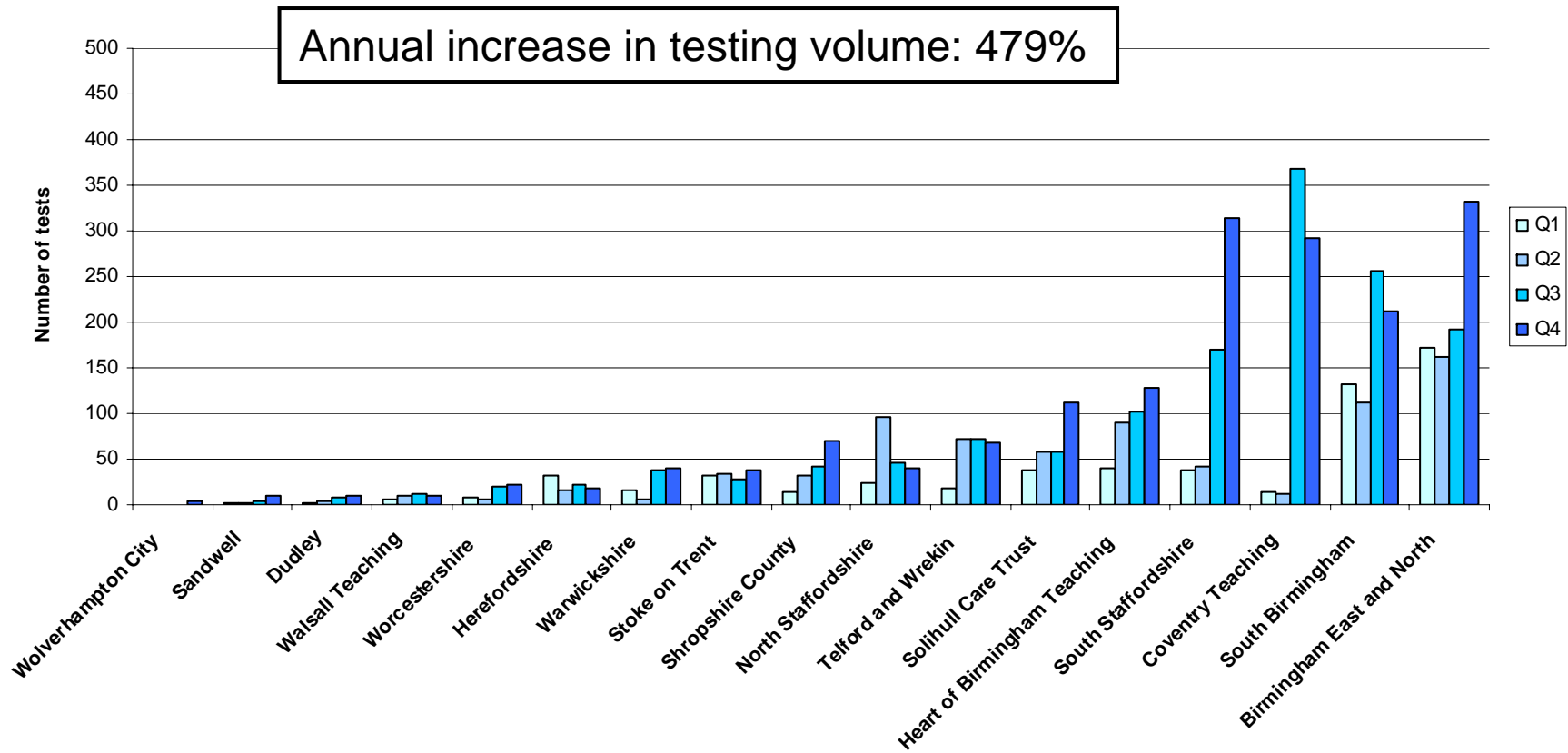


NCSP tests only. Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

West Midlands

Engagement of General Practices

Apr 08 – Mar 09

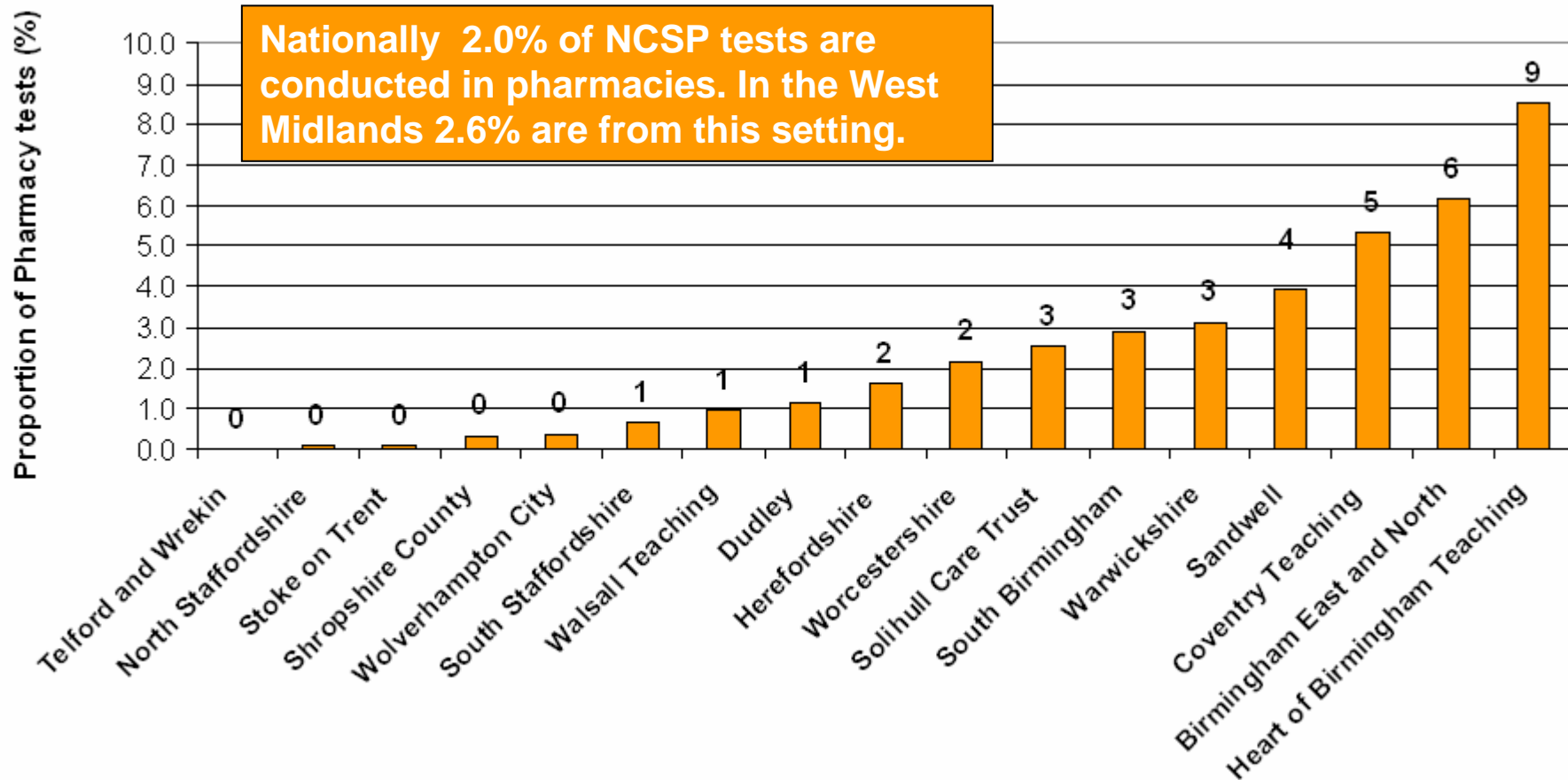


NCSP tests only. Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

West Midlands

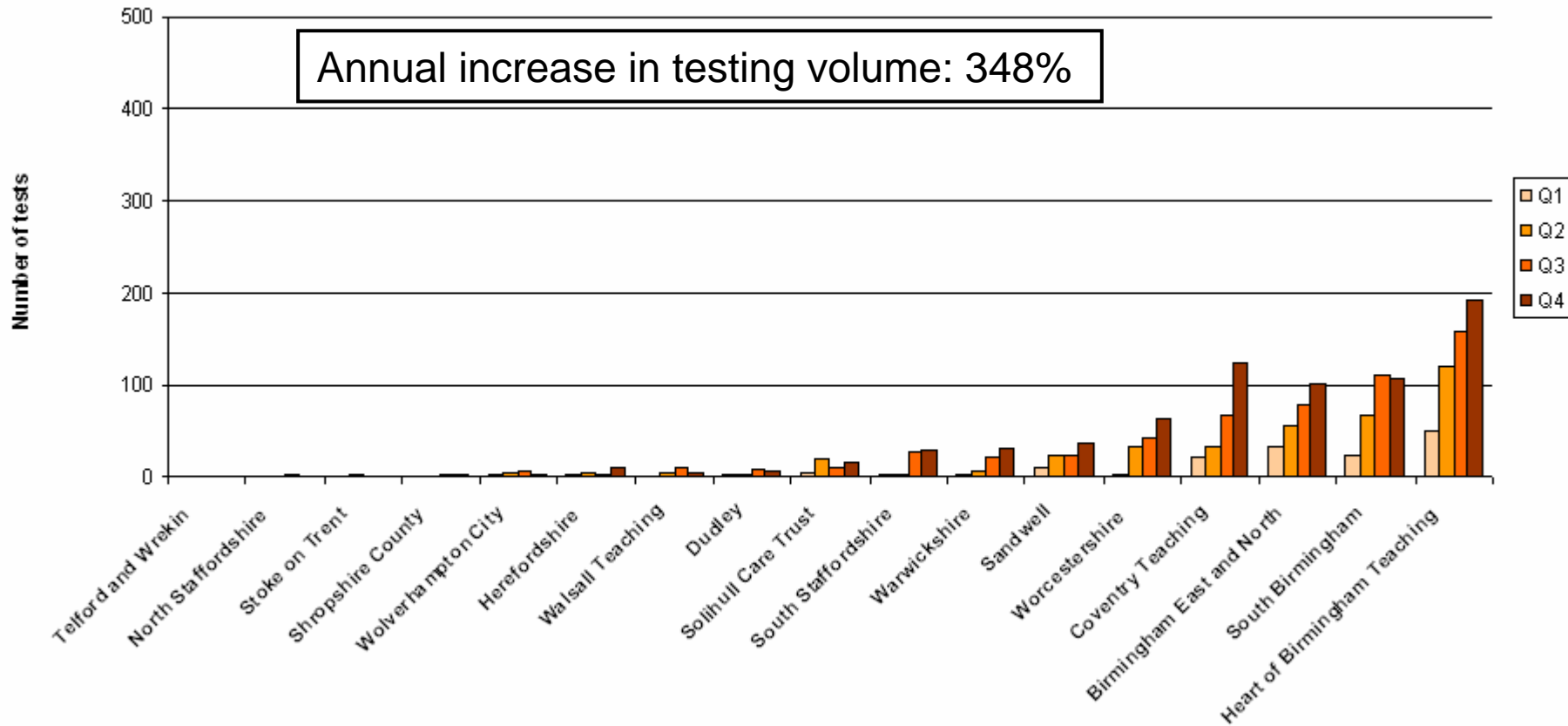


Proportion of tests from Pharmacies: Apr 08 - Mar 09



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

West Midlands Engagement of Pharmacies (Apr 08 – Mar 09)



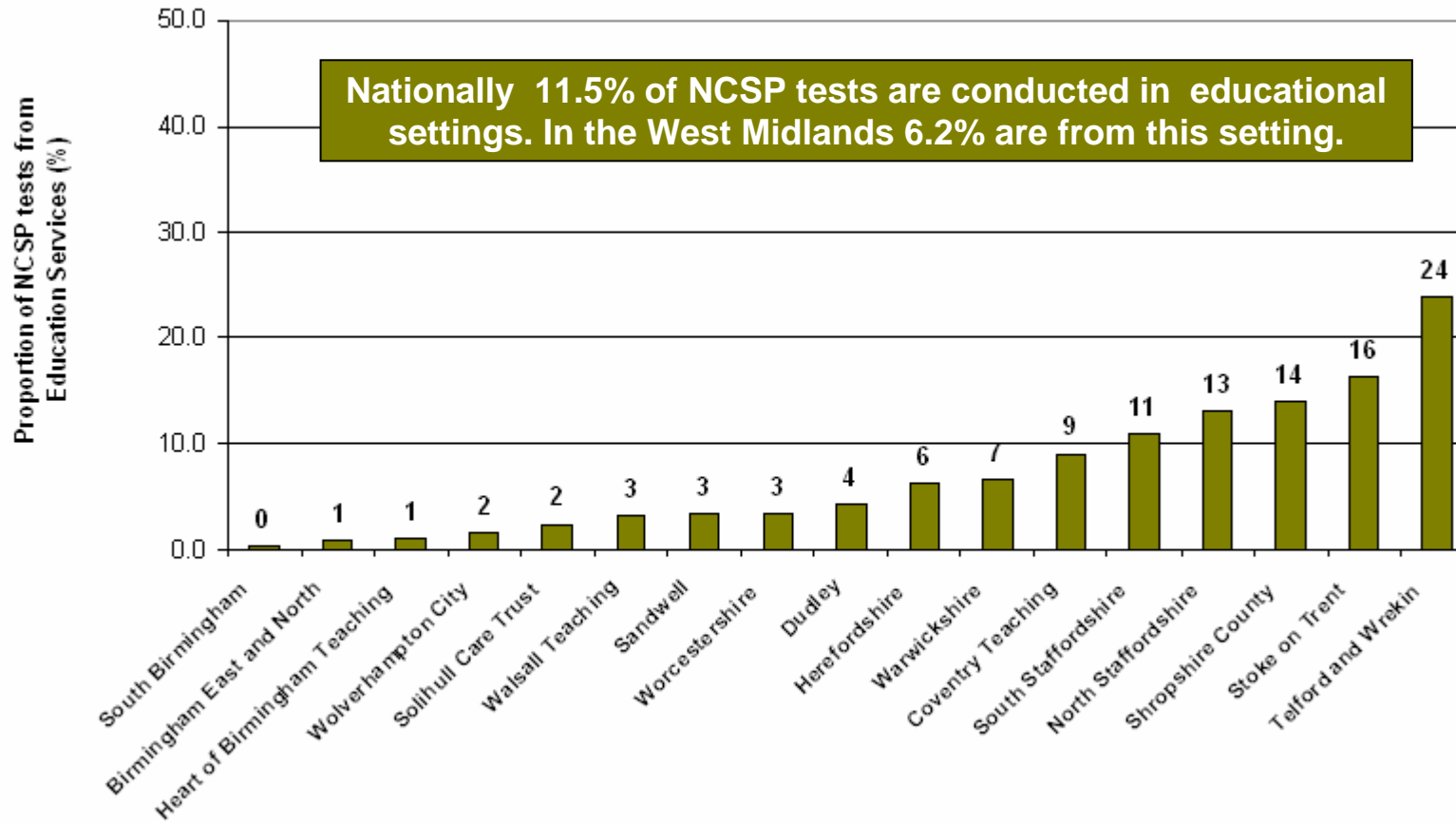
NCSP tests only. Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

West Midlands



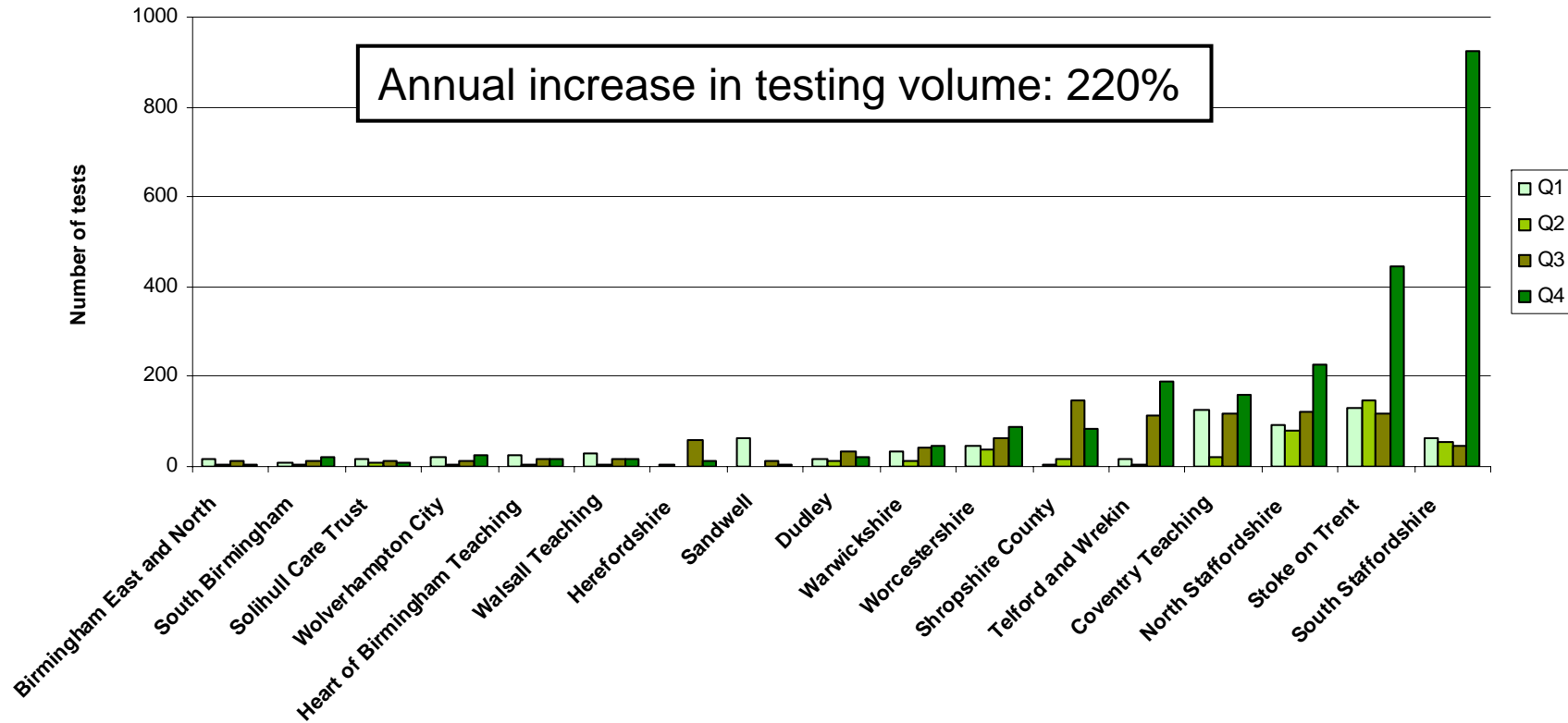
Proportion of tests from Educational Services

Apr 08 - Mar 09



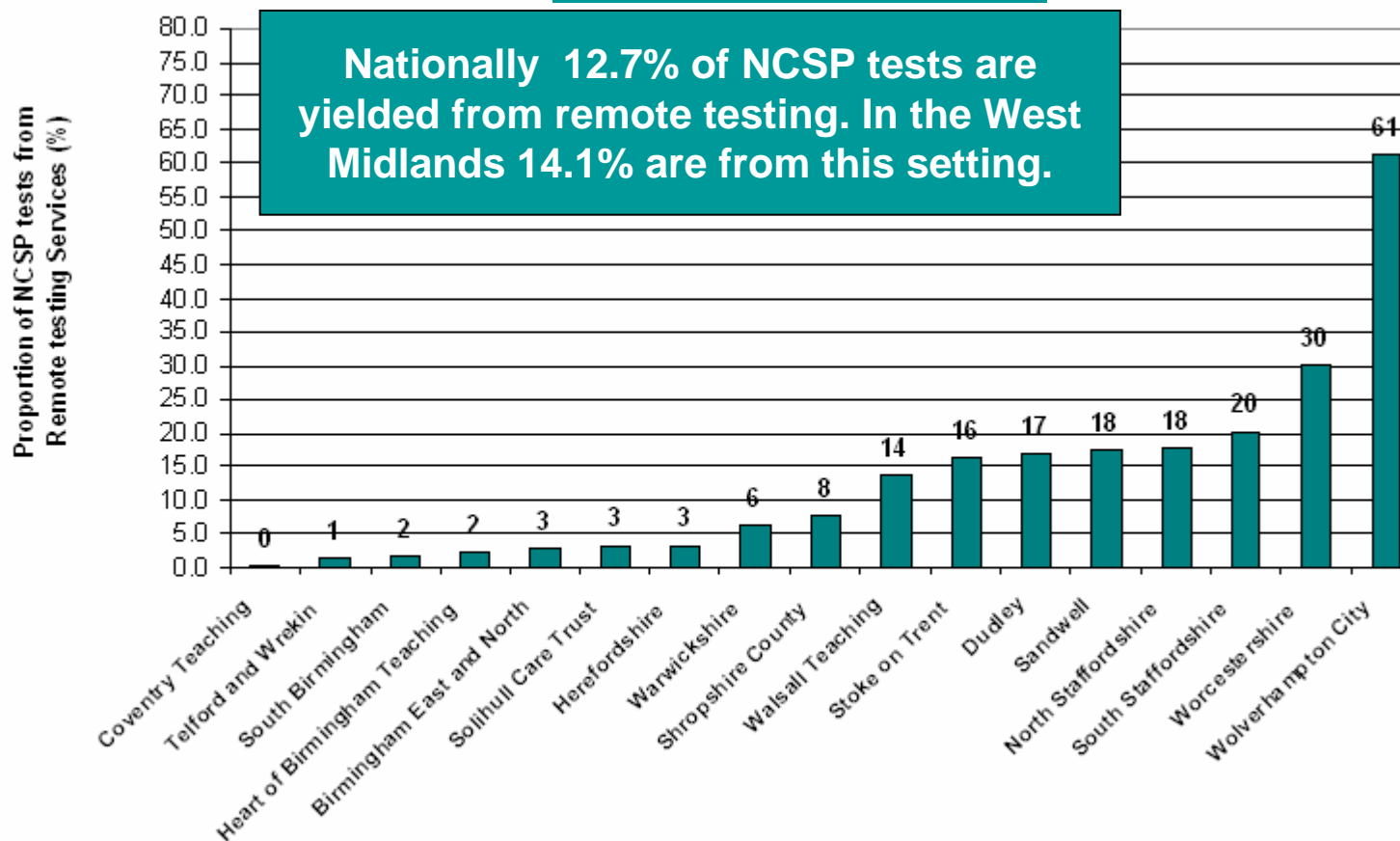
NCSF tests only. Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

West Midlands 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.

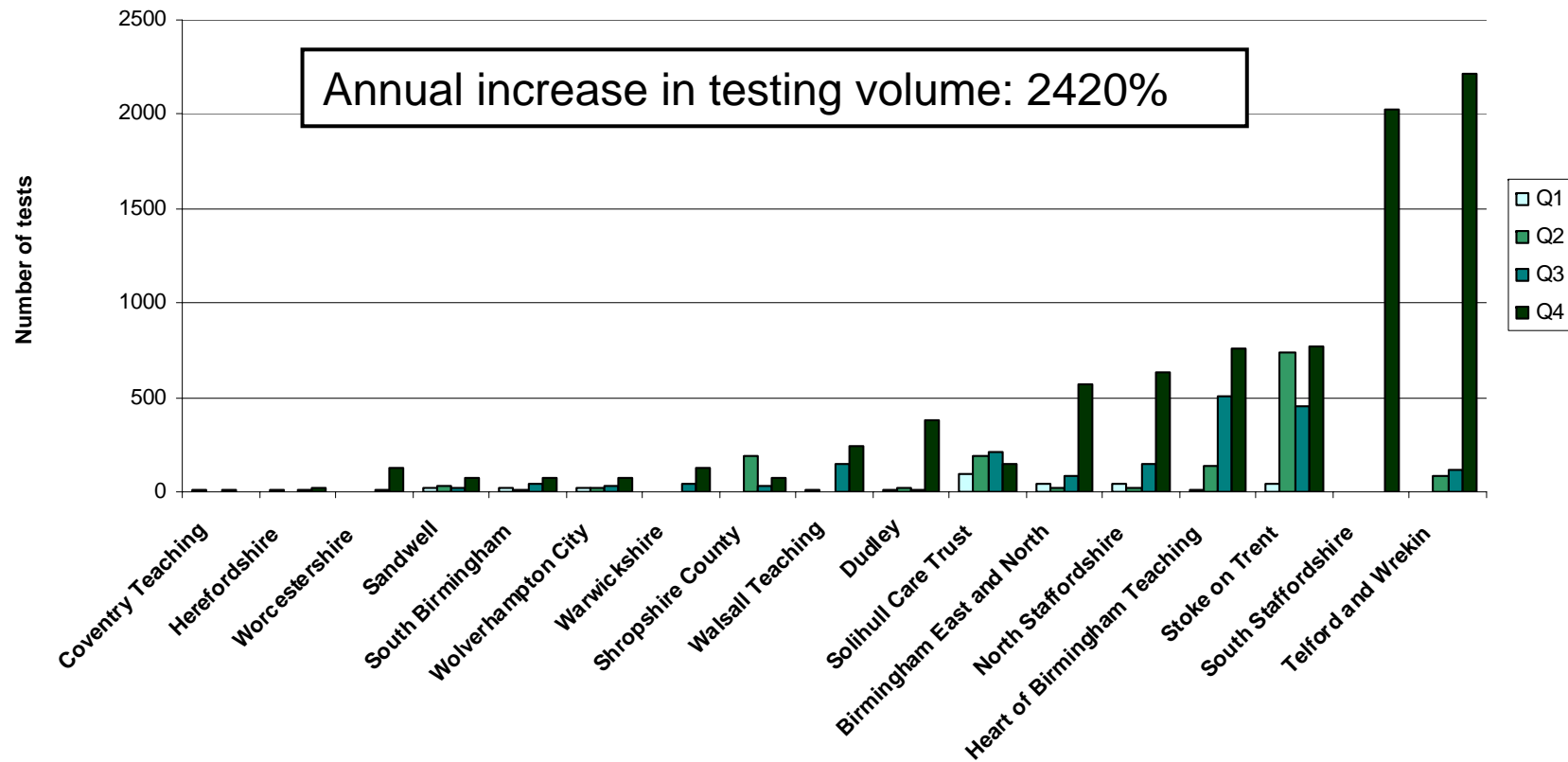
Proportion of tests from remote testing: Apr 08- Mar 2009



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

West Midlands

Engagement of remote testing: Apr 08 – Mar 09

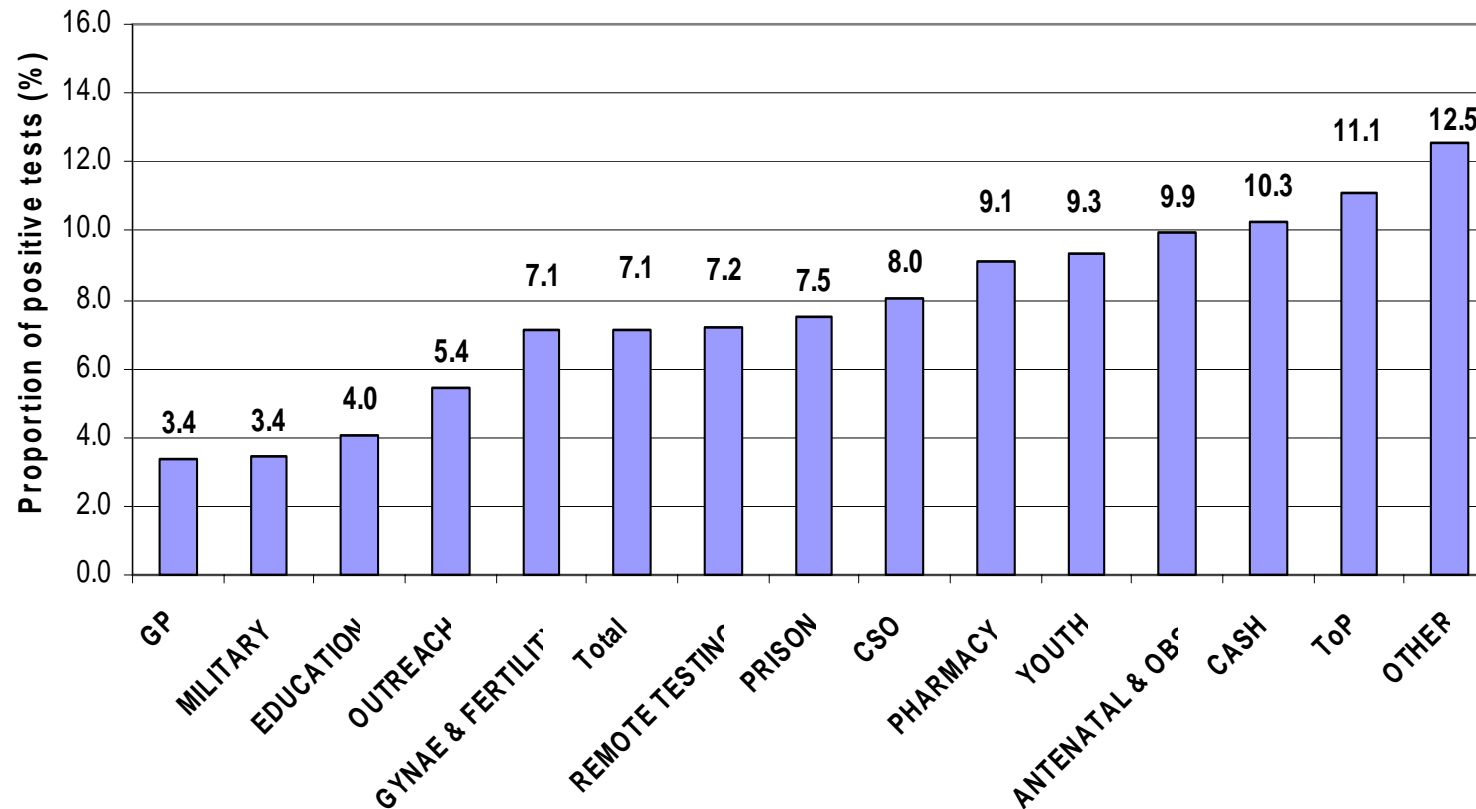


NCSP tests only. Data as of 22.05.09. Based on those aged 15-24 years. VSI criteria.

West Midlands

Positivity by Venue Type:

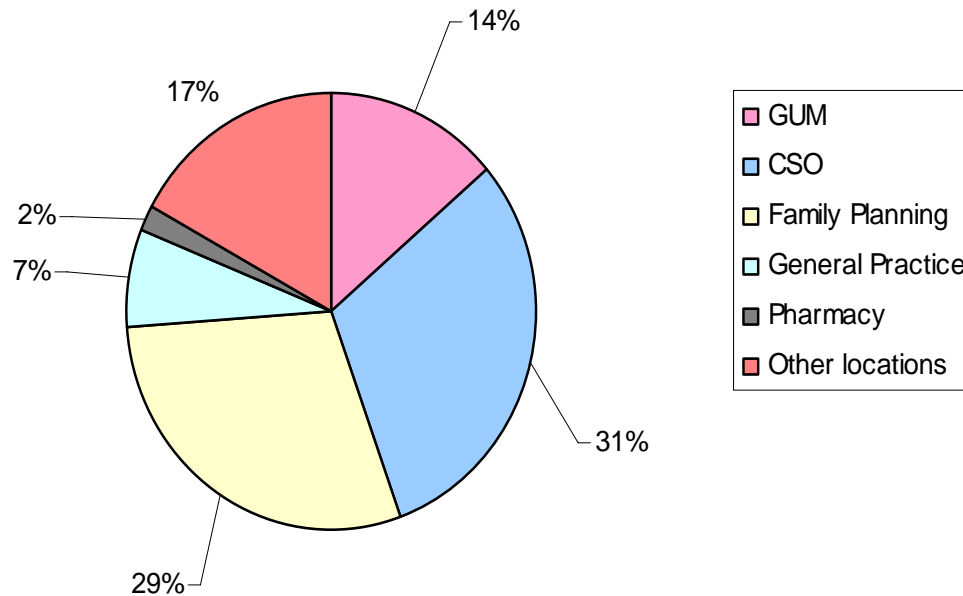
Apr 08 - Mar 09



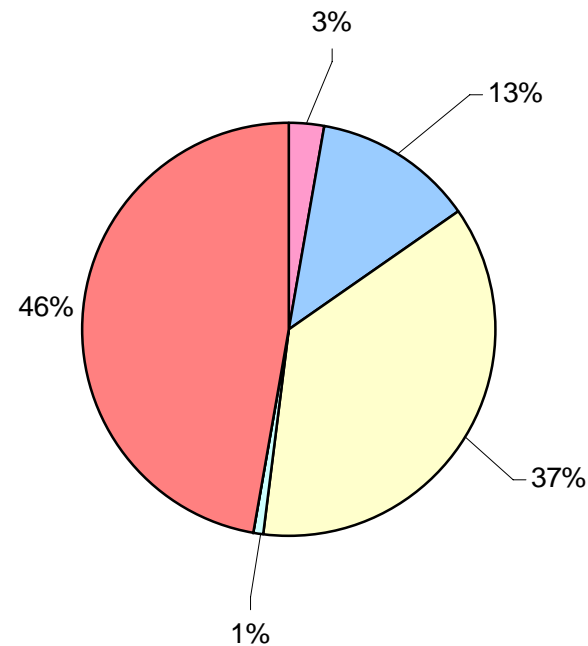
Patient and Partner Management

Proportion of index cases treated in various venue types: West Midlands (April - December 2008)

National figure: (n = 23,725)



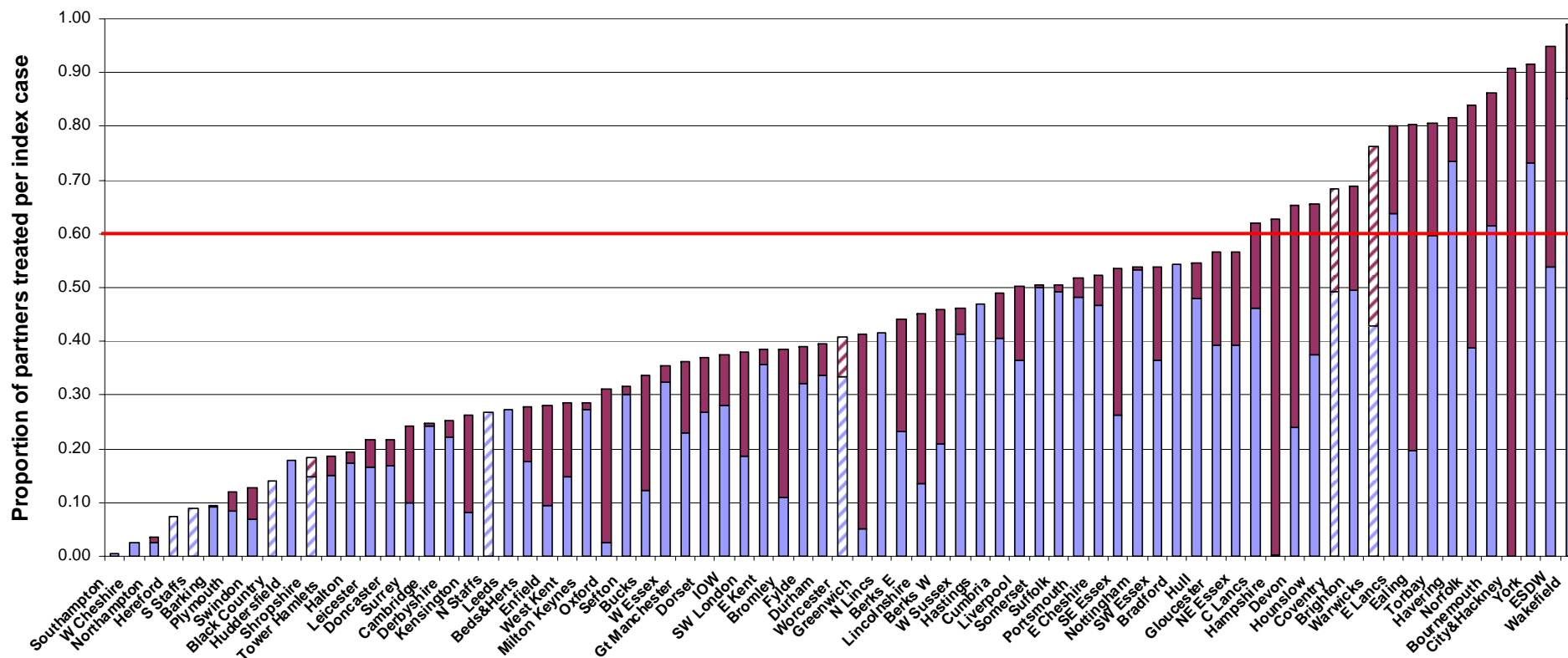
West Midlands PAs: (n = 1,999)



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: West Midlands (Apr 08 – Dec 08)

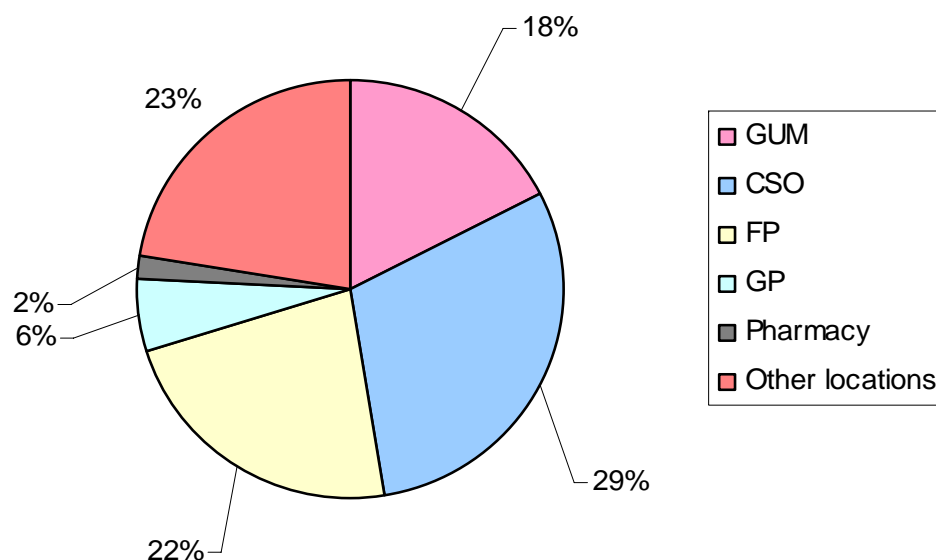


■ Patient confirmed treatment
■ Clinician confirmed treatment

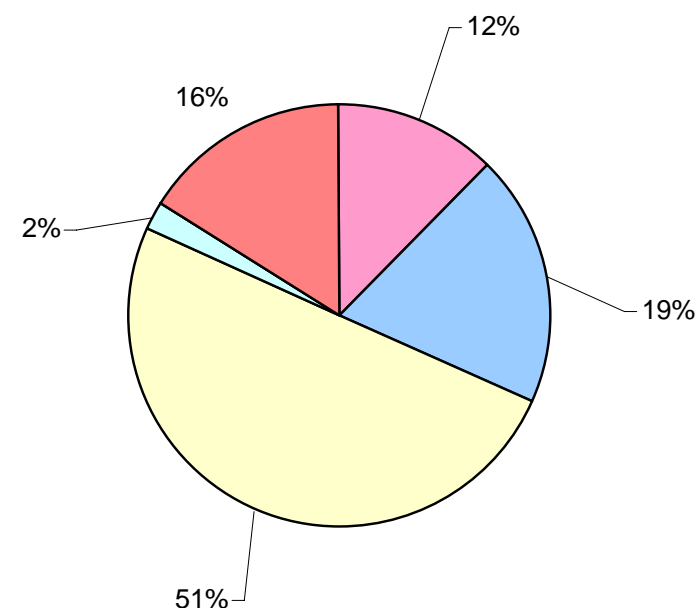
Data as of 26.06.09

Proportion of partners treated in various venue types: West Midlands (April - December 2008)

National figure: (n = 10,660)



West Midlands PAs: (n = 618)



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