

East Midlands Quarter 1-4 April 2009 – March 2010

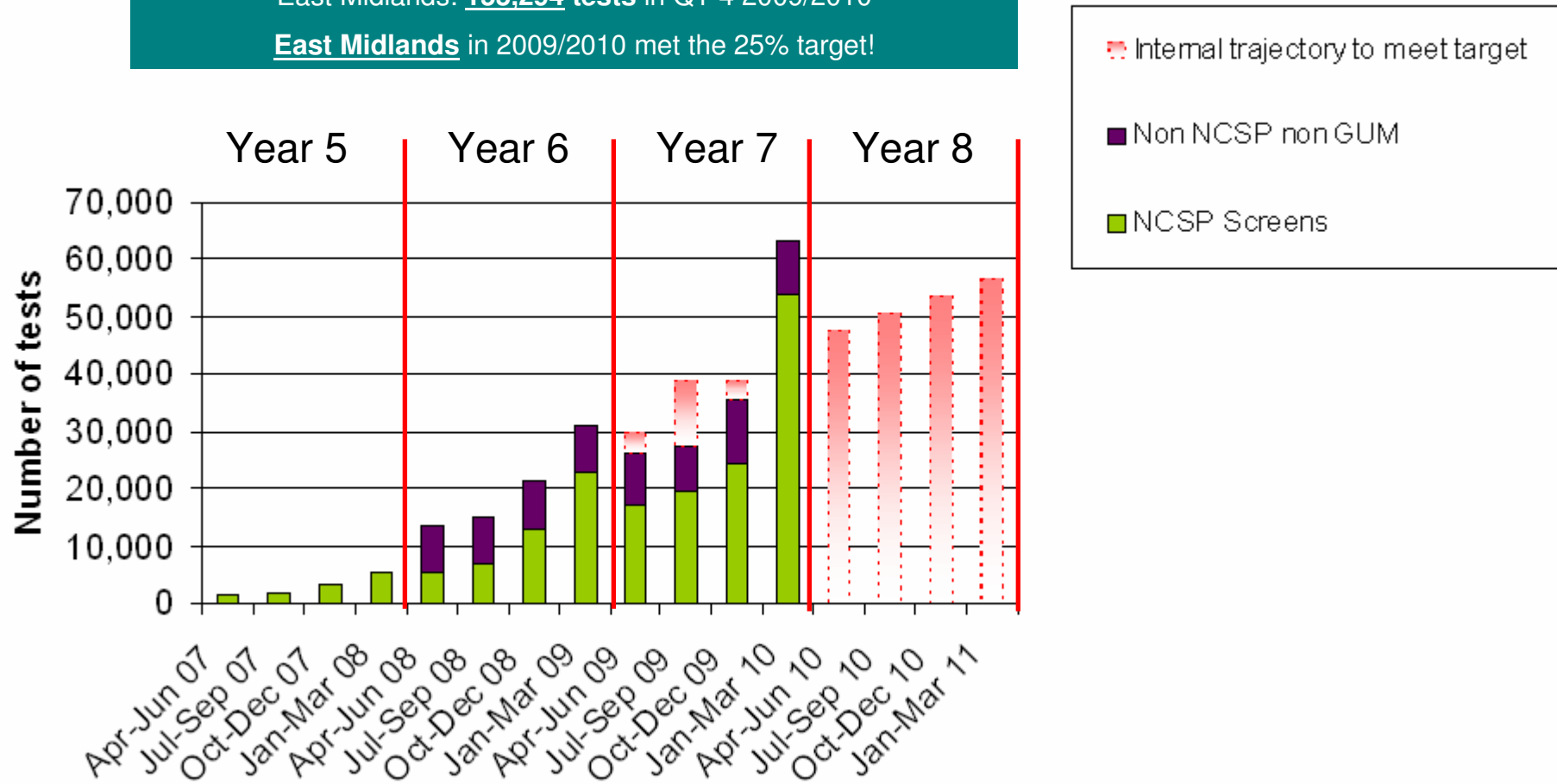
National Chlamydia Screening Programme

- Over **609,300** young people aged **15-24** years in East Midlands (2006-based ONS population projections for 2009)
 - Vital Signs target (17%) – **99,005** (2008/2009 PCT plans)
 - **East Midlands coverage in 2008 / 2009 was 14.5%**
 - Vital Signs target (25%) – **152,325** (2006-based ONS population projections for 2009)
 - **East Midlands coverage in 2009/2010 is 25.5%**
 - Modelling studies (35%) – **213,360** (2006-based ONS population projections for 2010)

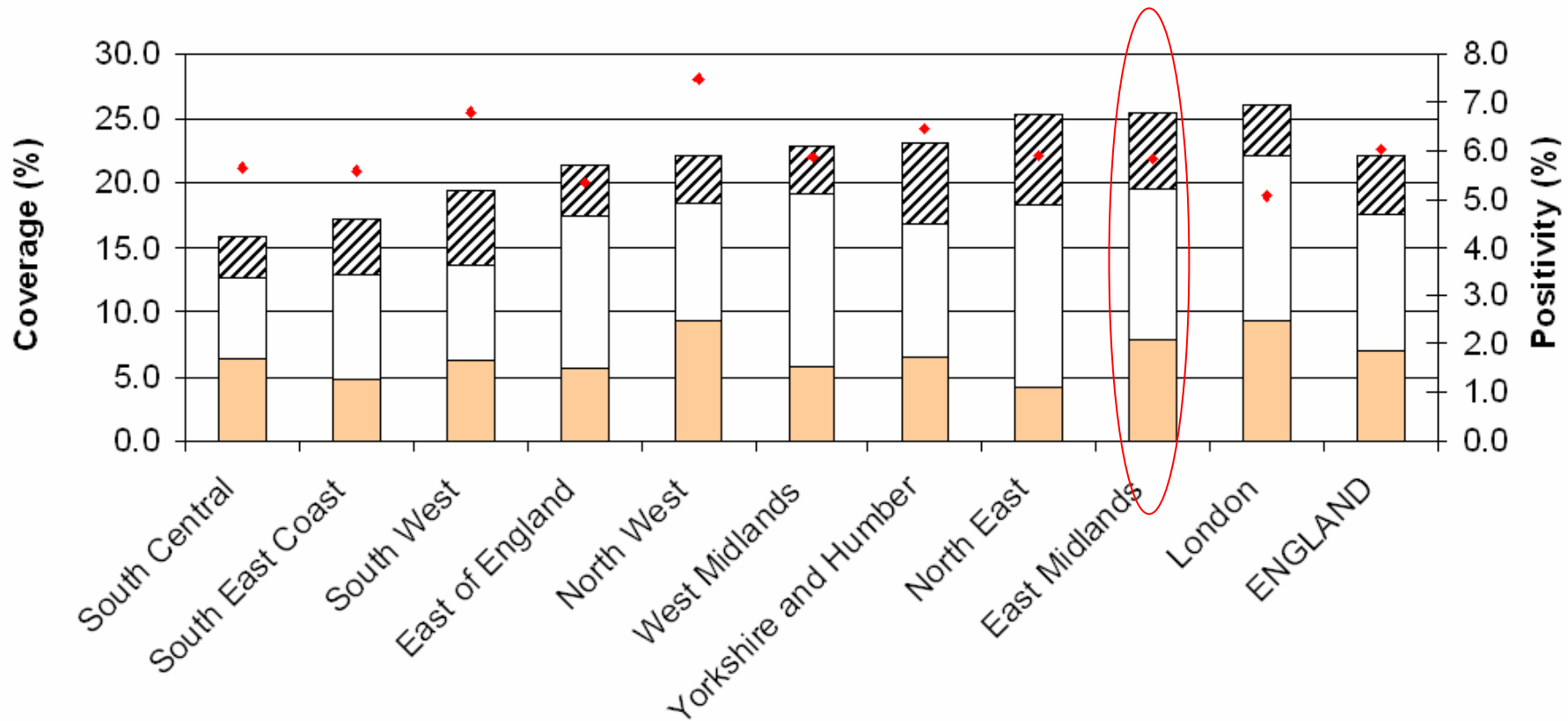
Testing volumes, coverage, and proportion positive

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

East Midlands: **155,294** tests in Q1-4 2009/2010
East Midlands in 2009/2010 met the 25% target!



Vital Signs Indicator April 2009 - March 2010

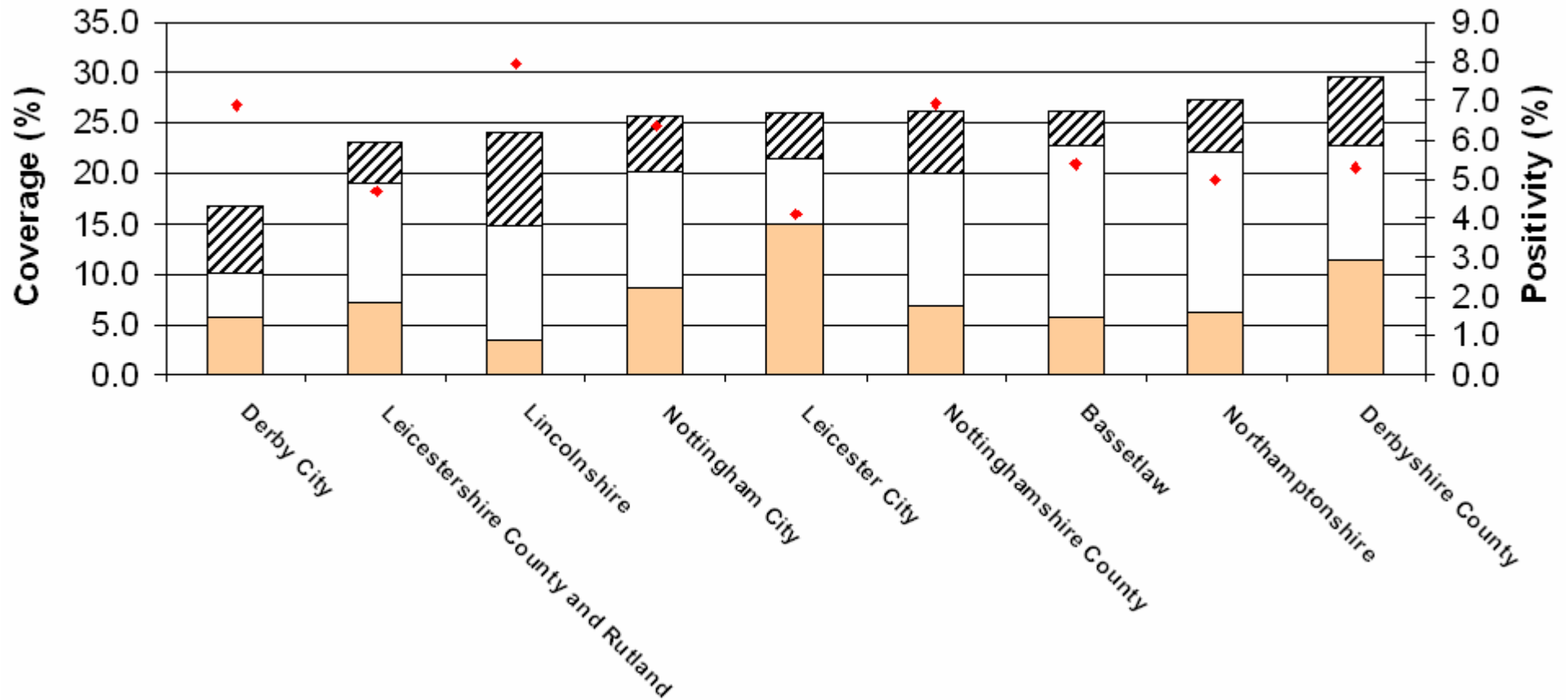


- ▣ Coverage Lab data
- Coverage (NCSP non Core)
- Coverage NCSP core
- ◆ Positivity NCSP only

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

East Midlands

Vital Signs Indicator April 2009 - March 2010

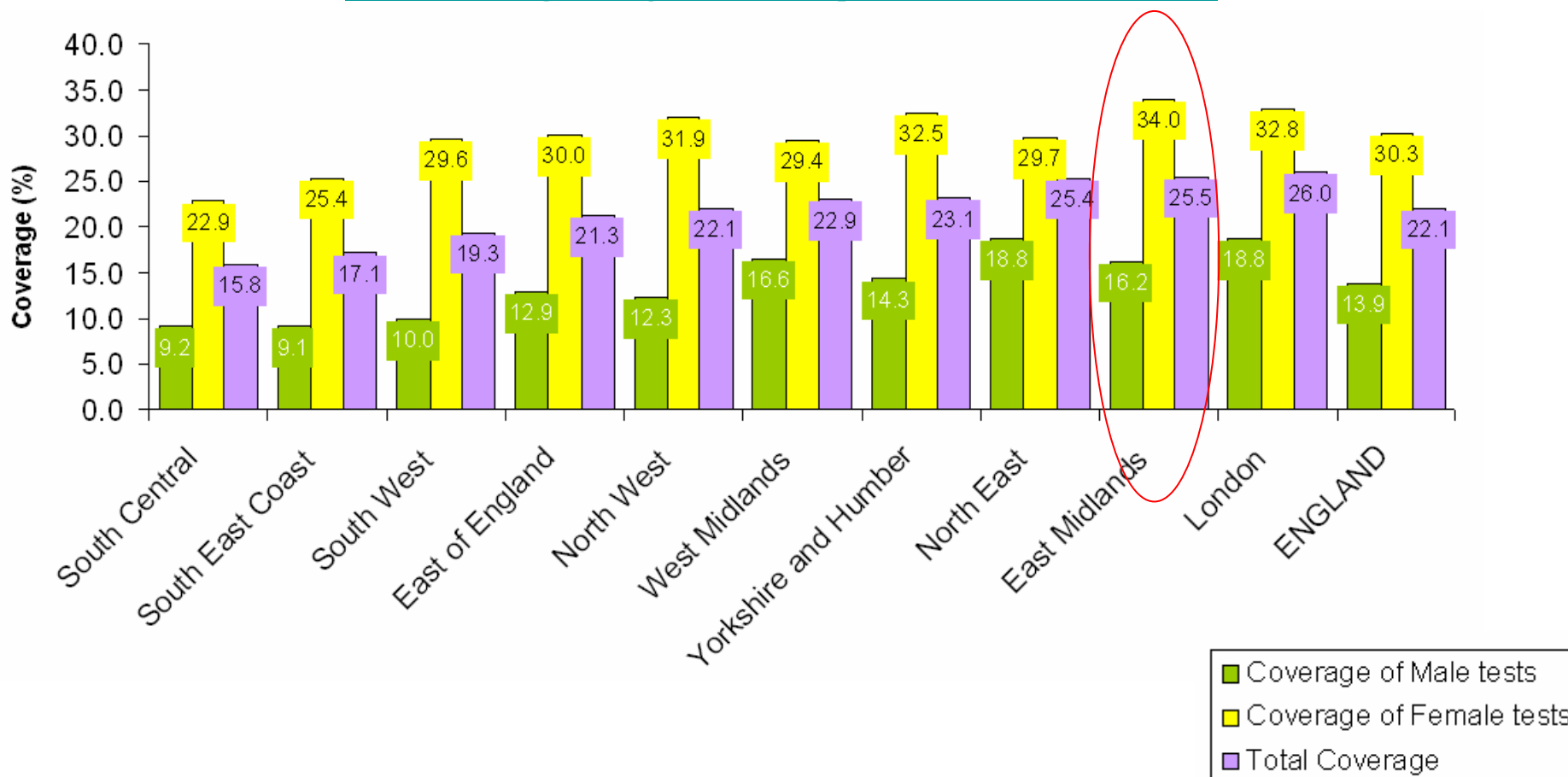


- ▨ Coverage Lab data
- Coverage (NCSP non Core)
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Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

ENGLAND

Coverage by sex April 09 - Mar 10

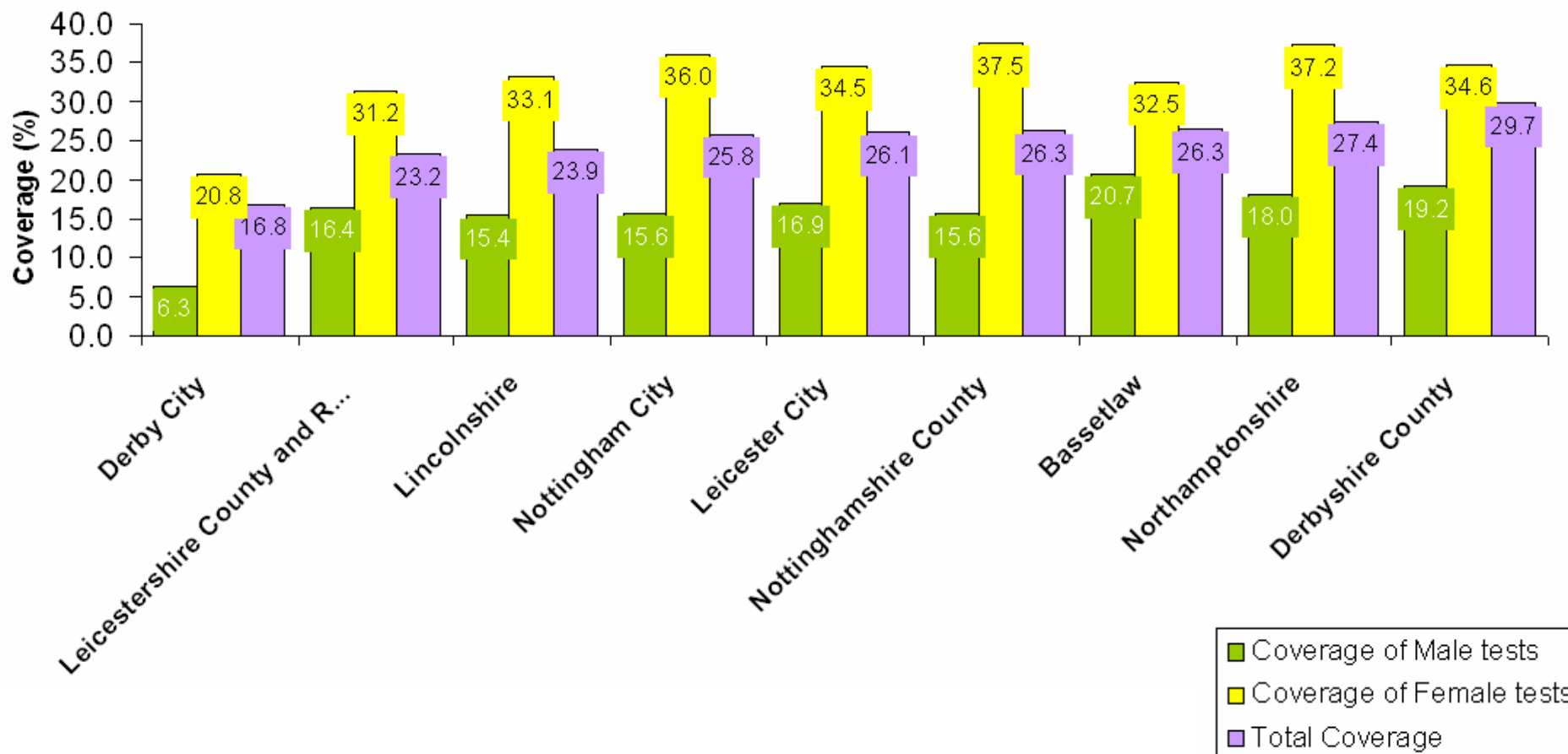


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 17.05.10. Based on VSI criteria.

East Midlands

Coverage by sex Apr 09 - Mar 10

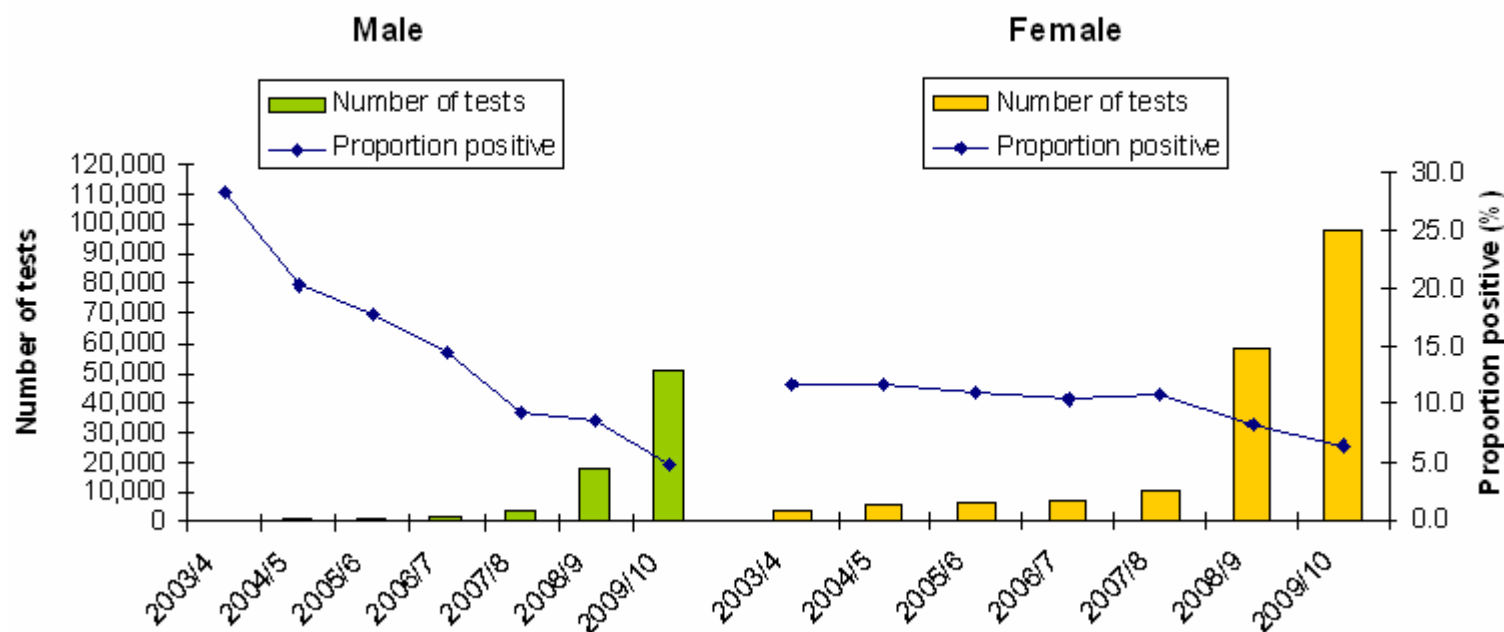


The denominator has been calculated by applying the sex proportions of the mid-2006 ONS population estimates to the 2009/2010 population projections. 'Total Coverage' includes tests where sex was recorded as either 'unknown' or 'unspecified'.

Data as of 17.05.10. Based on VSI criteria.

East Midlands

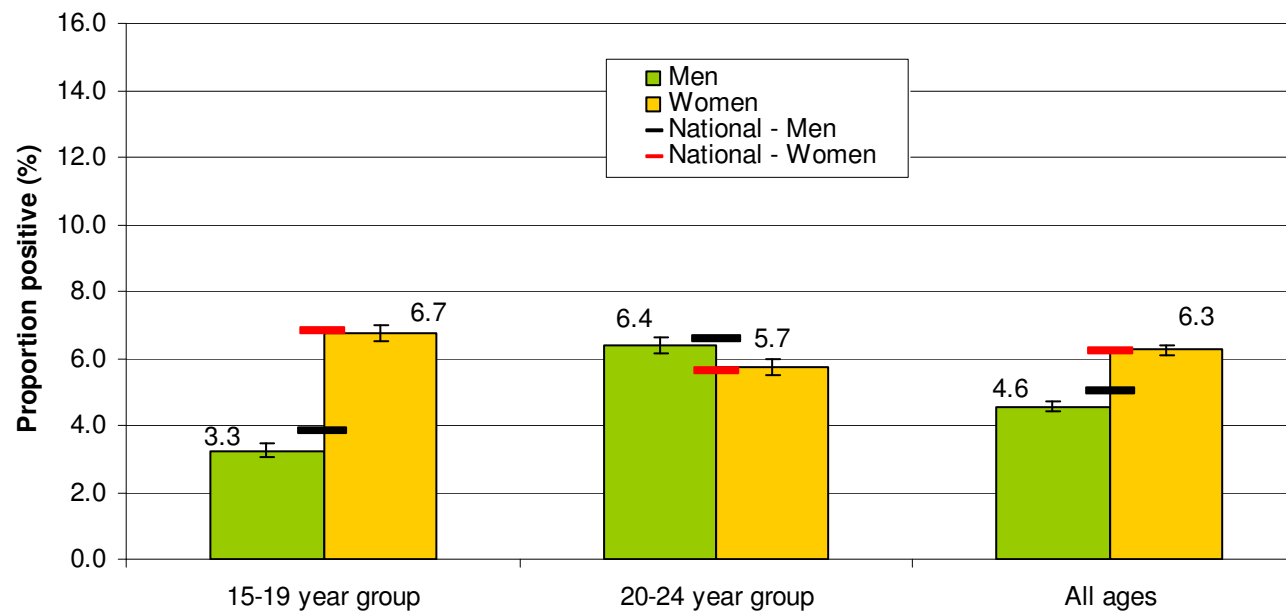
Testing volumes and proportion of positive index cases by sex: April 2003 – March 2010



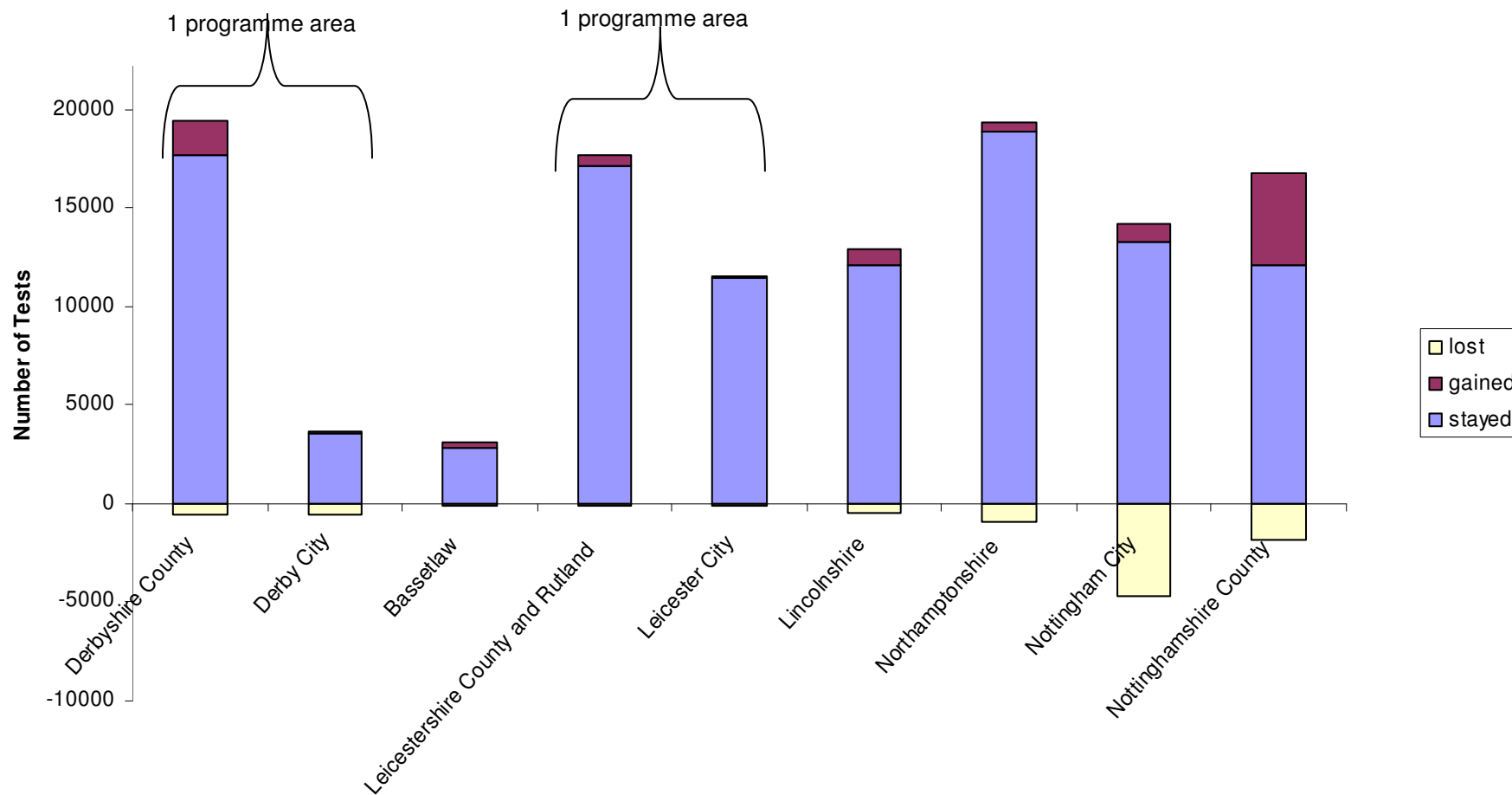
Note: There were 202 male tests submitted in 2003/2004, and 358 in 2004/2005

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

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



Geographic Movement of NCSP tests: East Midlands: April 2009 – March 2010

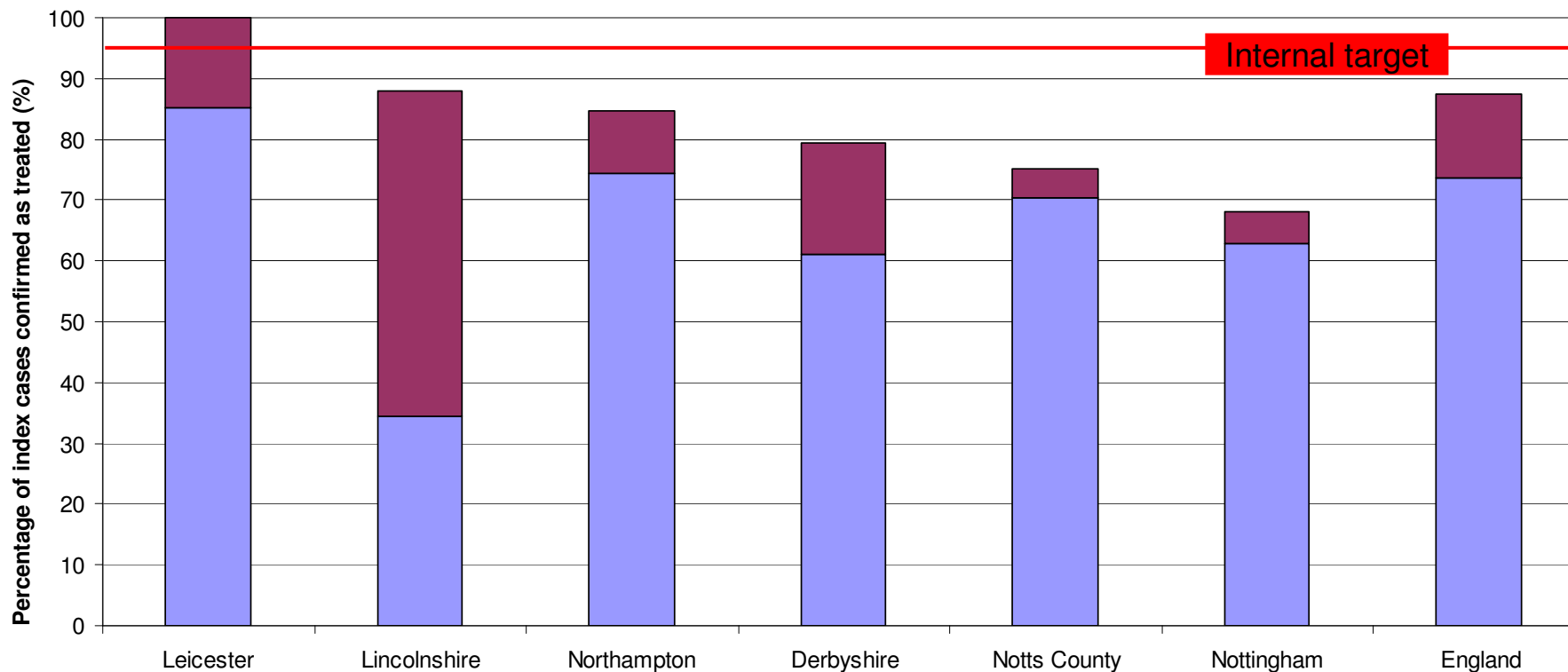


For programme areas with more than one PCT, tests lost are based on tests assigned to PCTs outside of that programme area.

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: East Midlands April 2009 – December 2009

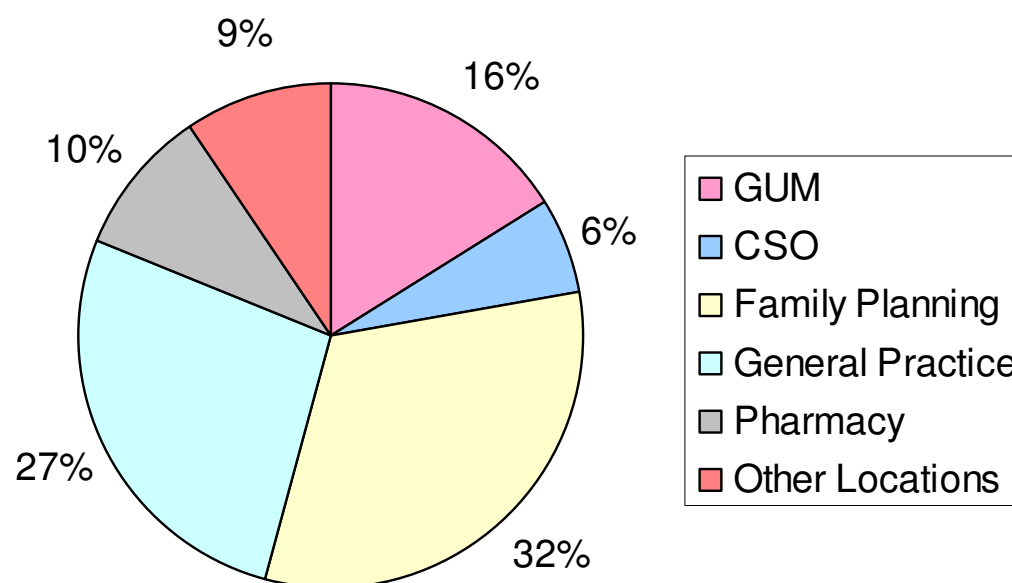


■ Patient confirmed treatment
■ Clinician confirmed treatment

Data as of 02.06.10

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

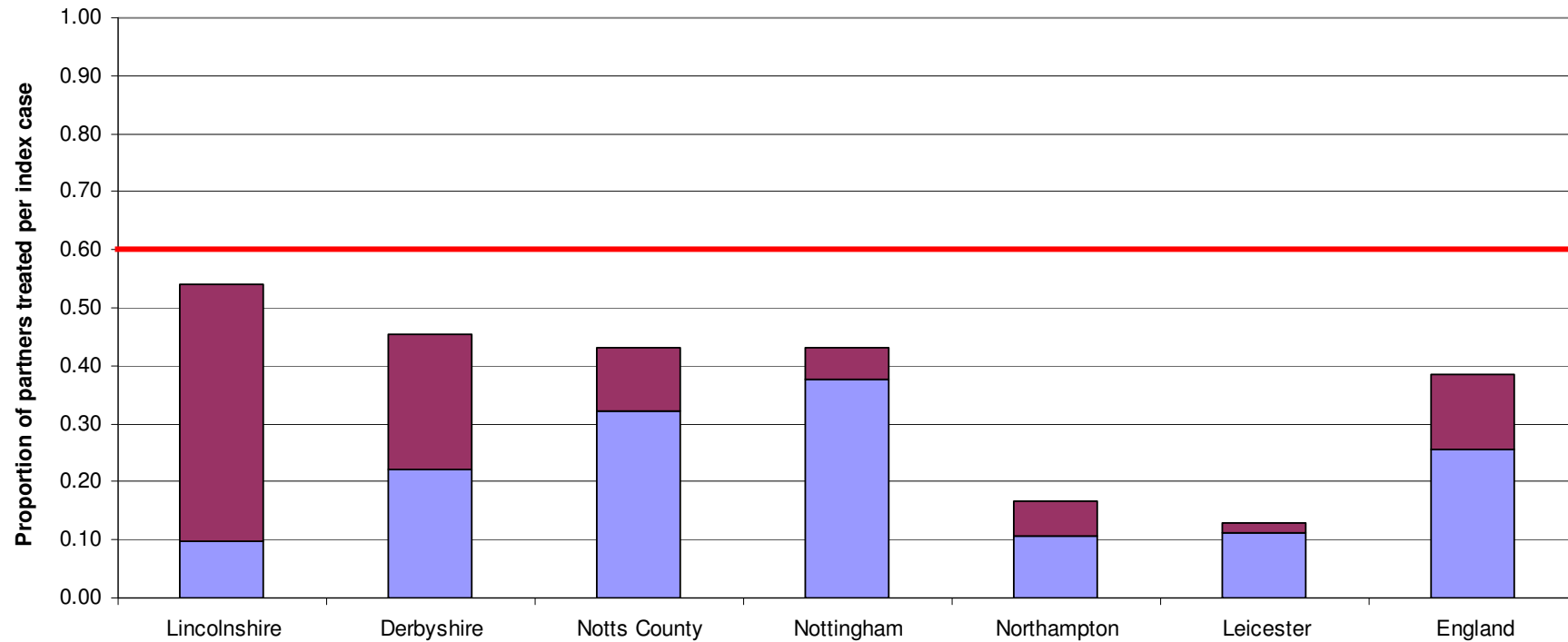
East Midlands figure: (n = 3,001)



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.

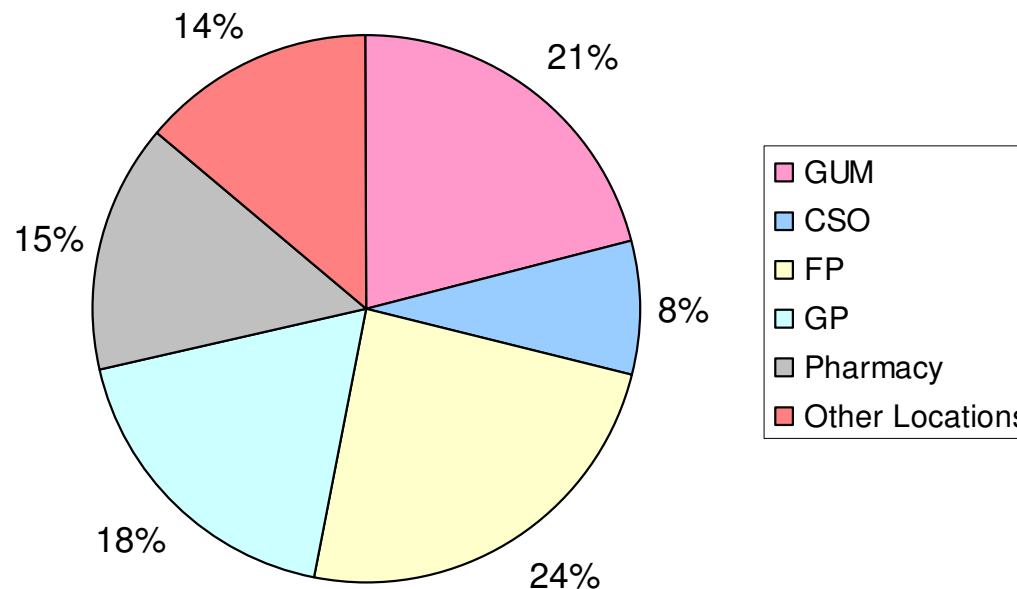
Data as of 02.06.10

Proportion of partners treated per index case: East Midlands April 2009 – December 2009



Proportion of partners treated in various venue types: East Midlands (April 2009 – December 2009)

East Midlands figure: (n = 1,206)



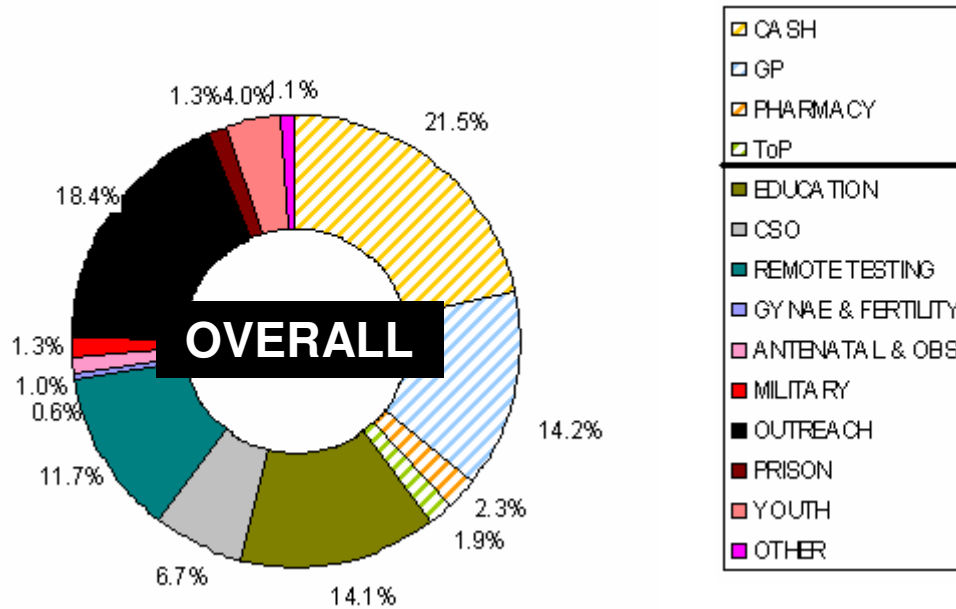
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Data as of 02.06.10

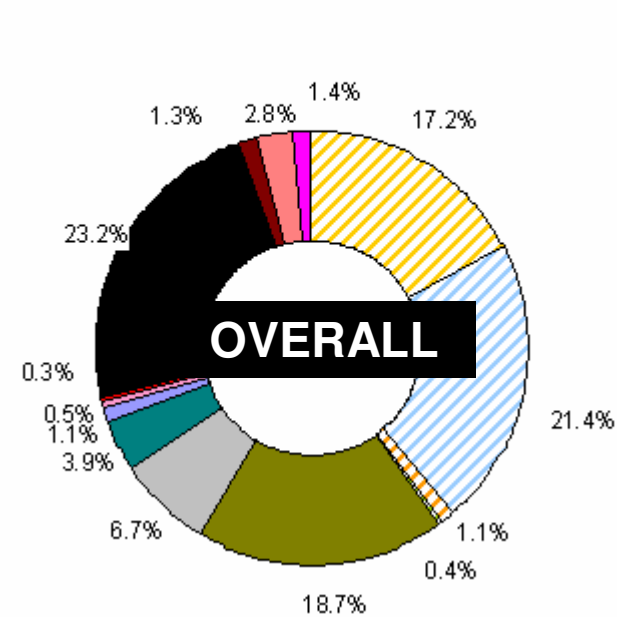
Screening venues

NCSP Testing Venues: April 09 – March 10

England Total
(n = 1,205,538)



East Midlands Total
(n = 118,586)



Proportion in Core Services – 39.8%

Proportion in Core Services – 40.0%

Coverage – 22.1%

Positivity – 6.0%

Coverage – 25.5%

Positivity – 5.8%

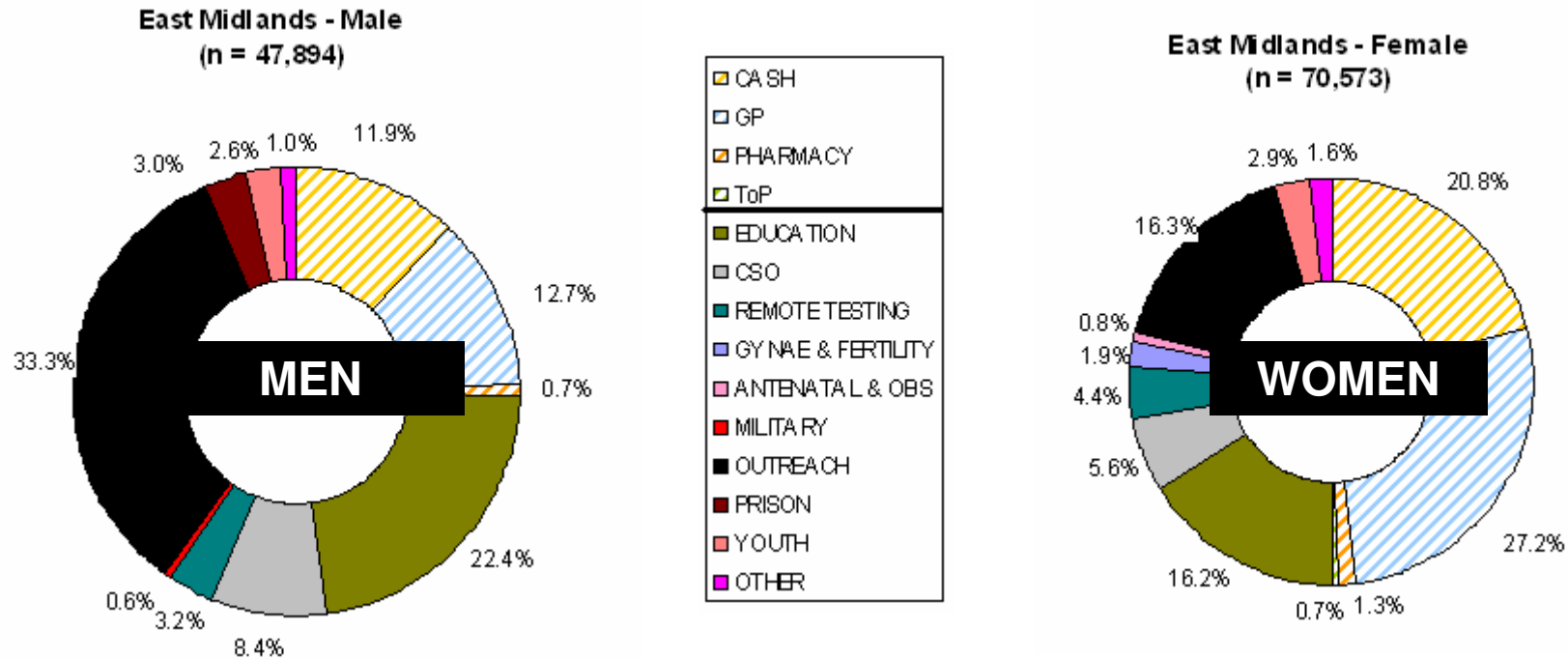


Proportion of core services reflects NCSP tests only. Coverage and positivity figures include non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues by sex: East Midlands

April 09 – March 10



Proportion in Core Services – 25.3%

Proportion in Core Services – 50.1%

Coverage – 16.2%

Positivity – 4.7%

Coverage – 34.0%

Positivity – 6.3%

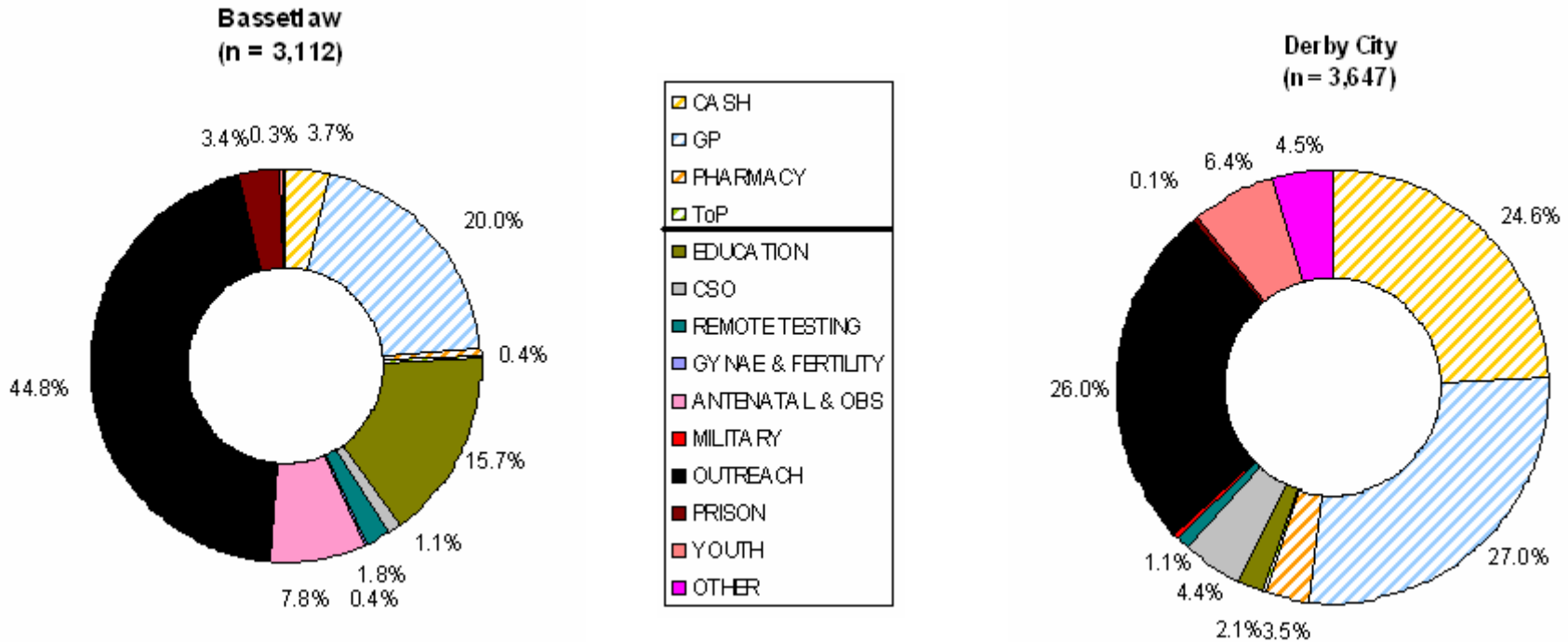


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Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria

NCSP Testing Venues : East Midlands

April 09 – March 10



Proportion in Core Services – 24.4%

Proportion in Core Services – 55.2%

Coverage – 26.3%

Positivity – 5.4%

Coverage – 16.8%

Positivity – 6.9%

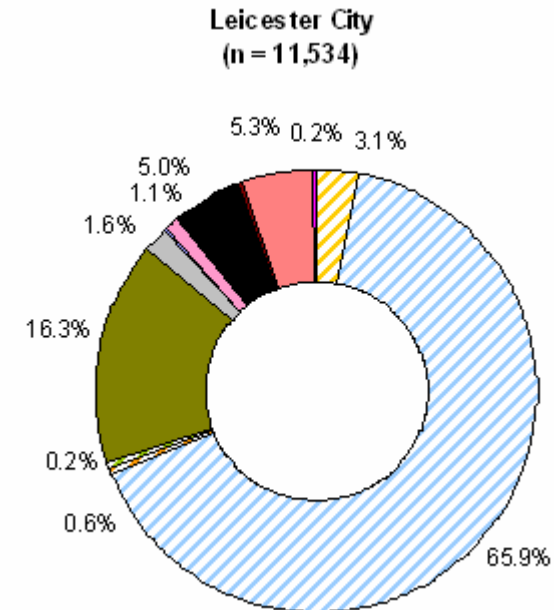
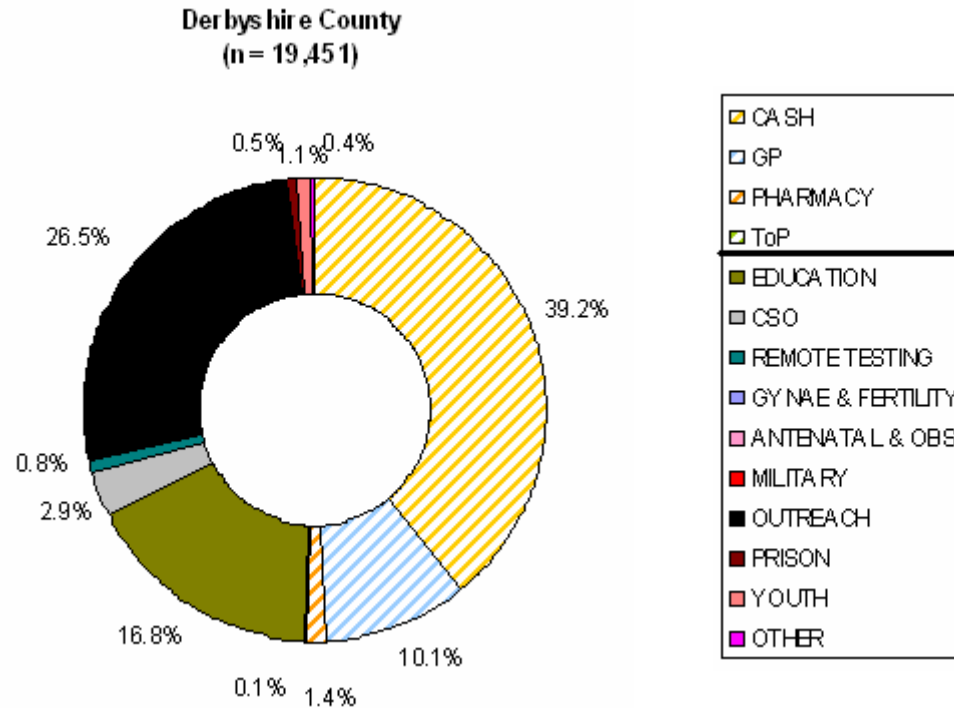


Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues : East Midlands

April 09 – March 10



Proportion in Core Services – 50.8%

Proportion in Core Services – 69.8%

Coverage – 29.7%

Positivity – 5.3%

Coverage – 26.1%

Positivity – 4.1%



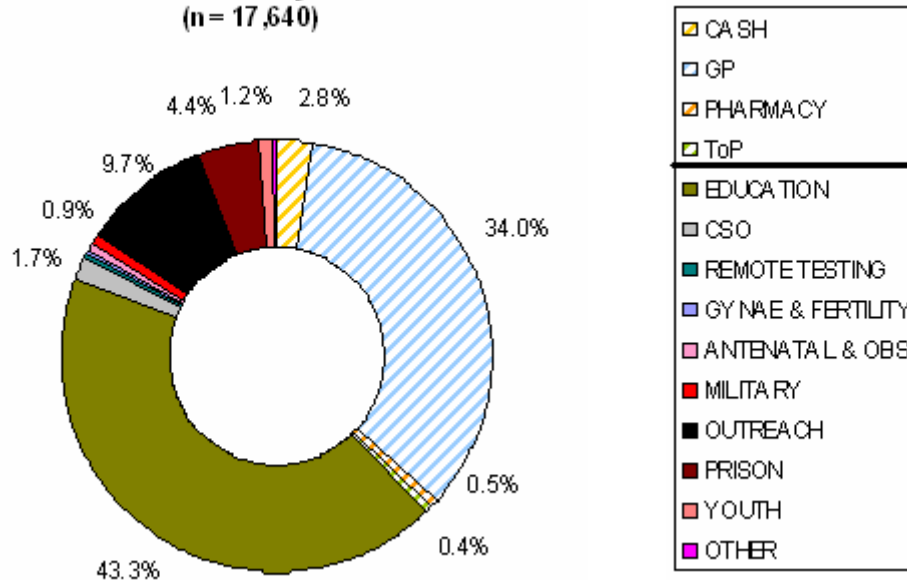
Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests.

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

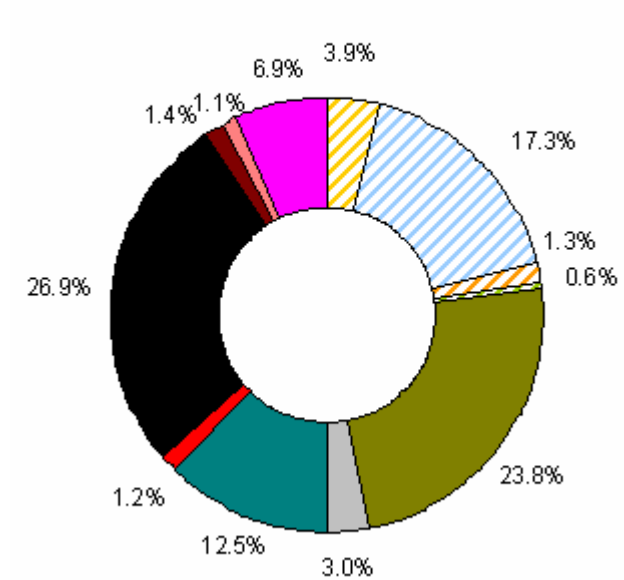
NCSP Testing Venues : East Midlands

April 09 – March 10

Leicestershire County and Rutland
(n = 17,640)



Lincolnshire
(n = 12,949)



Proportion in Core Services – 37.7%

Proportion in Core Services – 23.0%

Coverage – 23.2%

Positivity – 4.7%

Coverage – 23.9%

Positivity – 8.0%

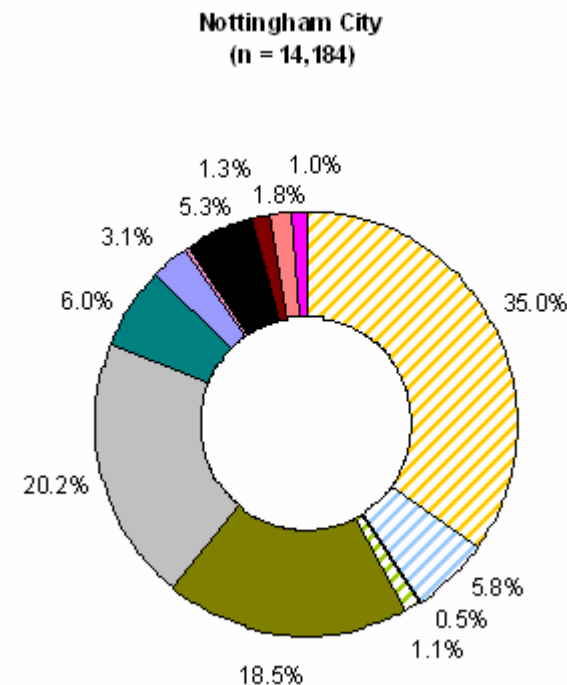
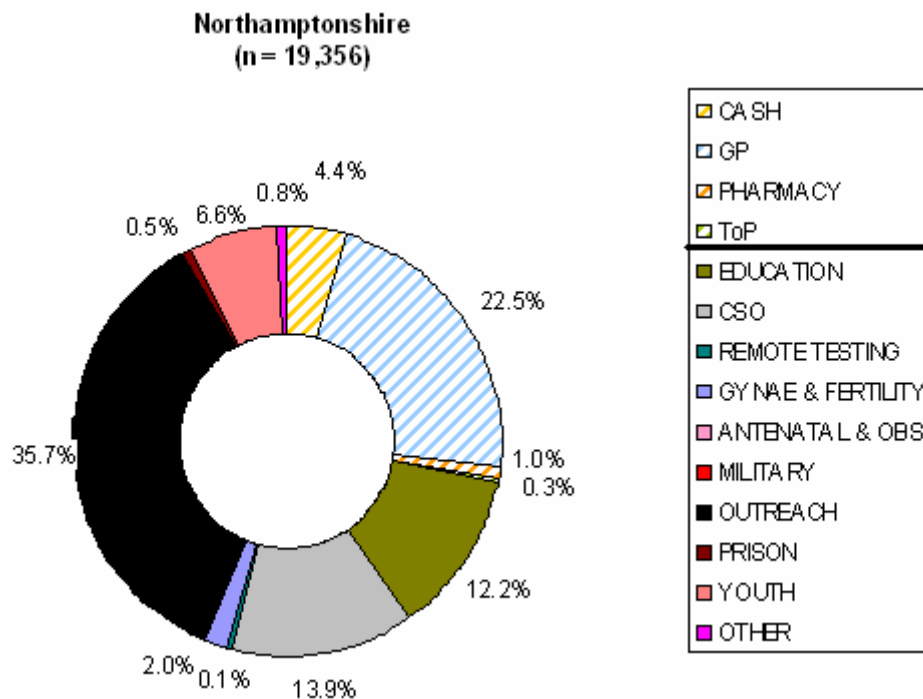


Proportion of core services reflects NCSP tests only.
Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues : East Midlands

April 09 – March 10



Proportion in Core Services – 28.2%

Proportion in Core Services – 42.4%

Coverage – 27.4%

Positivity – 5.0%

Coverage – 25.8%

Positivity – 6.4%

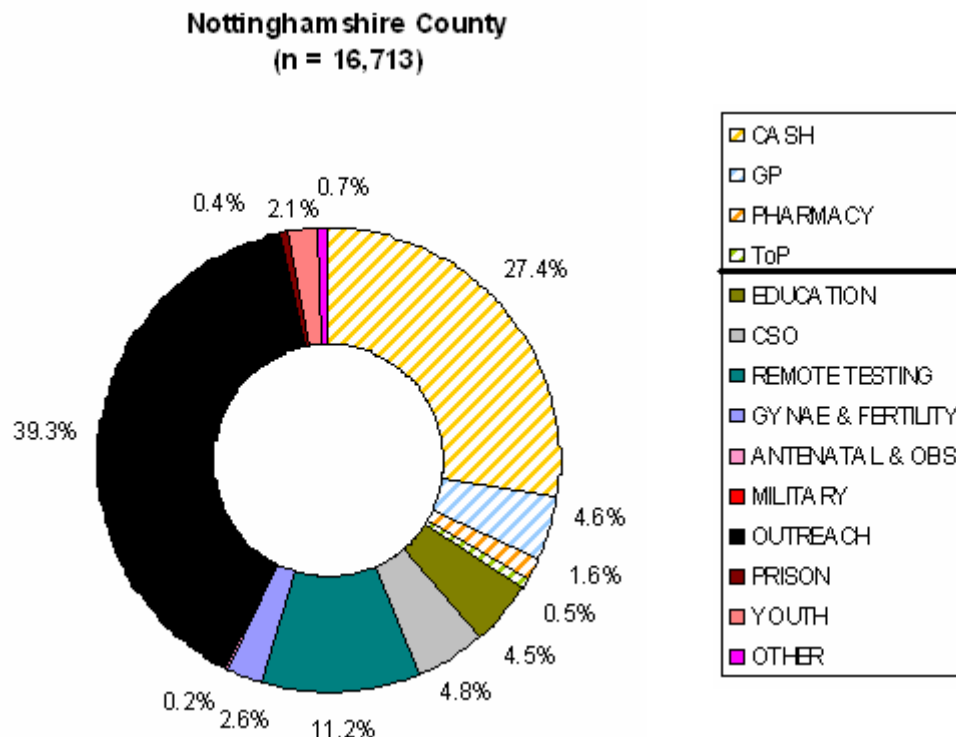


Proportion of core services reflects NCSP tests only. Coverage and positivity figure includes non NCSP non GUM tests and NCSP tests.

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

NCSP Testing Venues : East Midlands

April 09 – March 10



Proportion in Core Services – 34.2%

Coverage – 26.3%

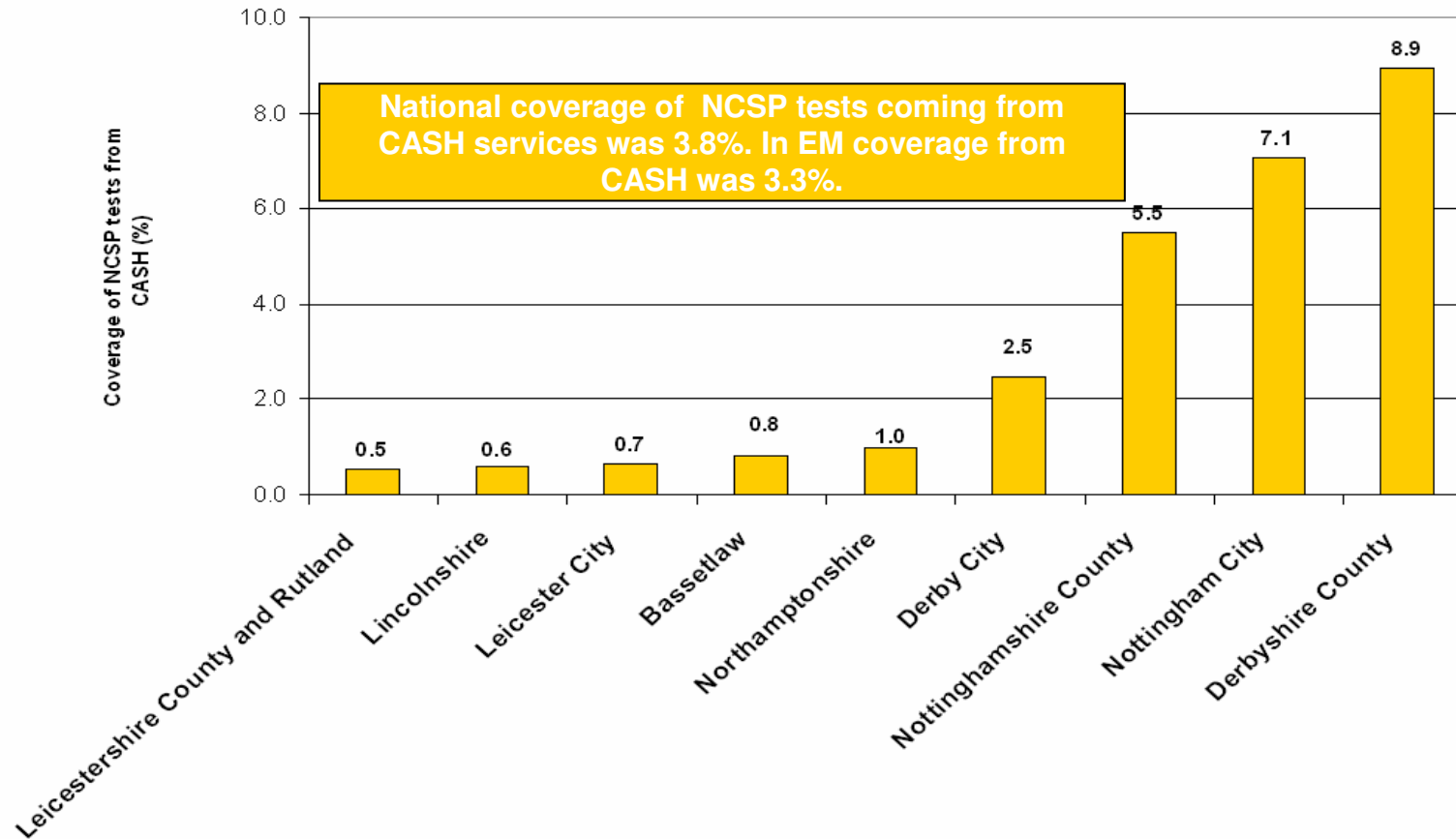
Positivity – 6.9%



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

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

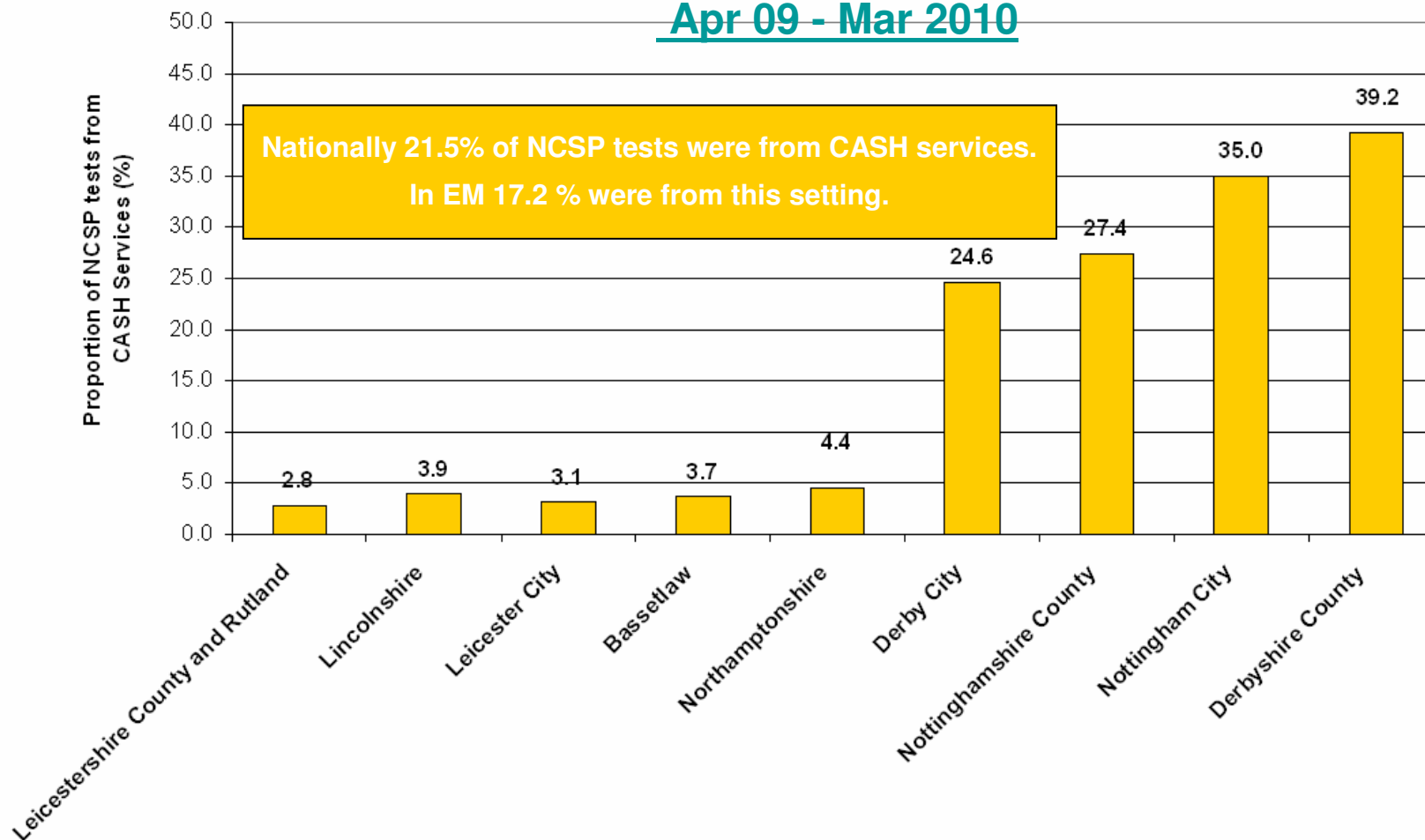
Coverage of tests from Contraception and Sexual Health services: Apr 09 - Mar 2010



NCSPT 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:

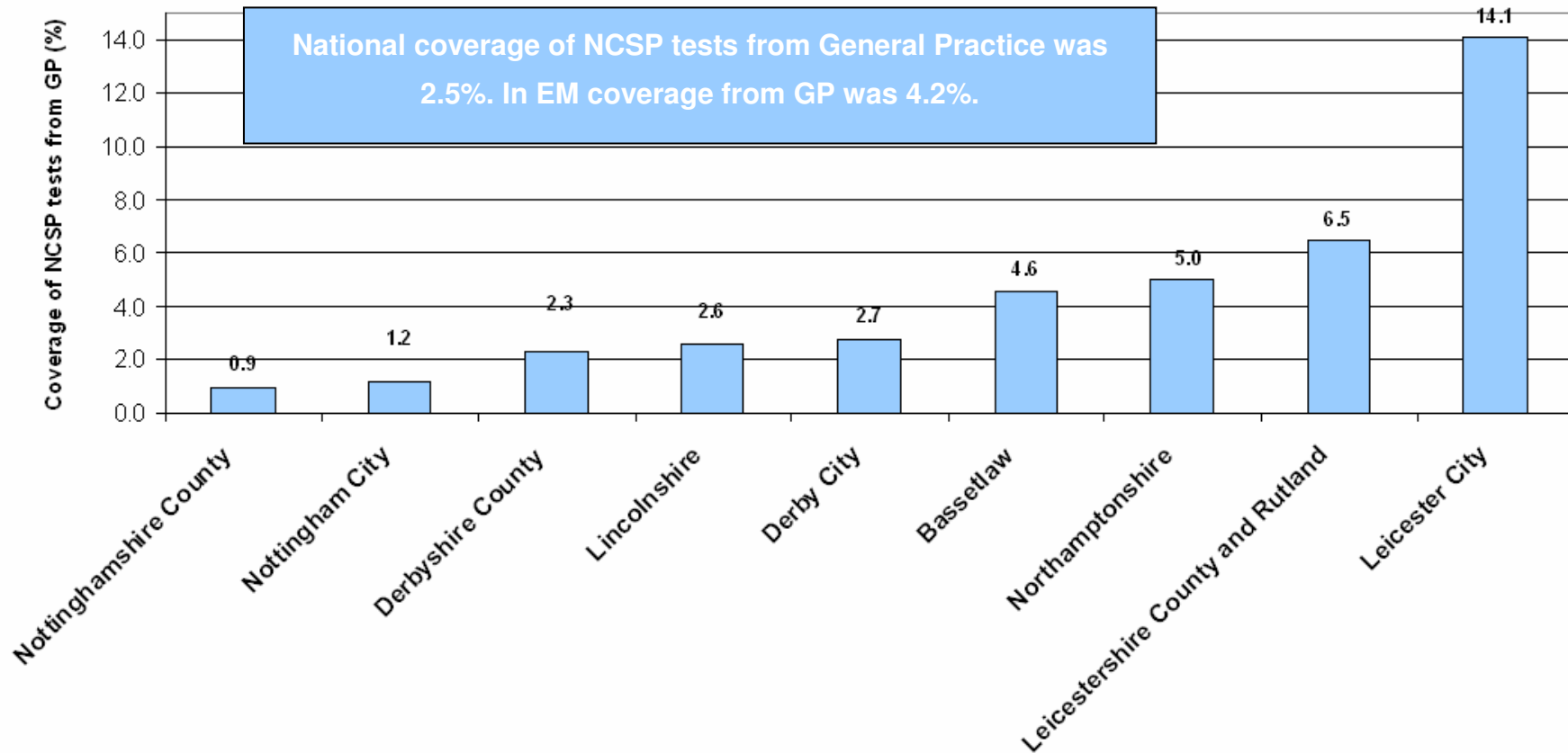
Apr 09 - Mar 2010



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

East Midlands

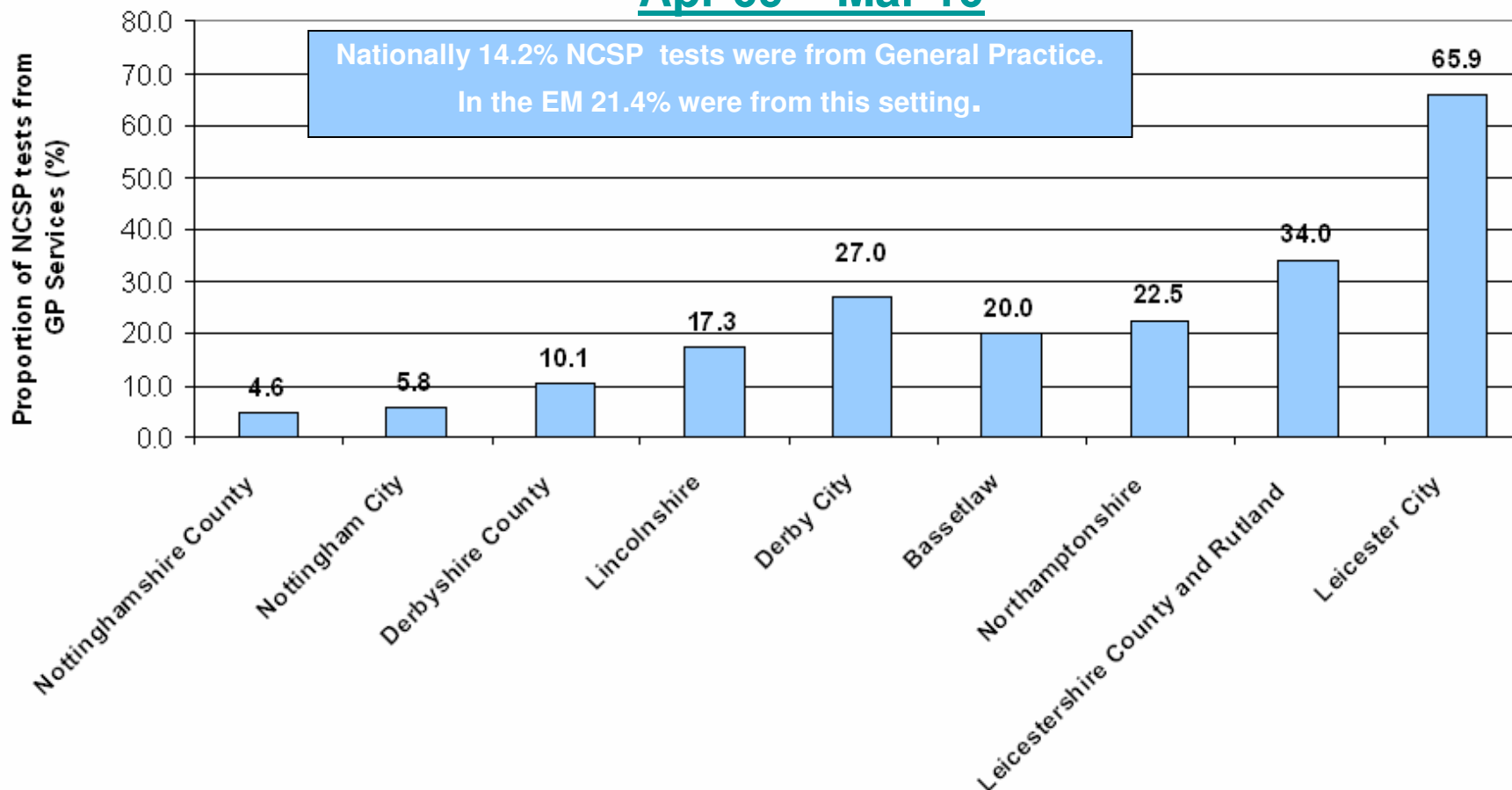
Coverage of tests from General Practice Apr 09 – Mar 10



East Midlands

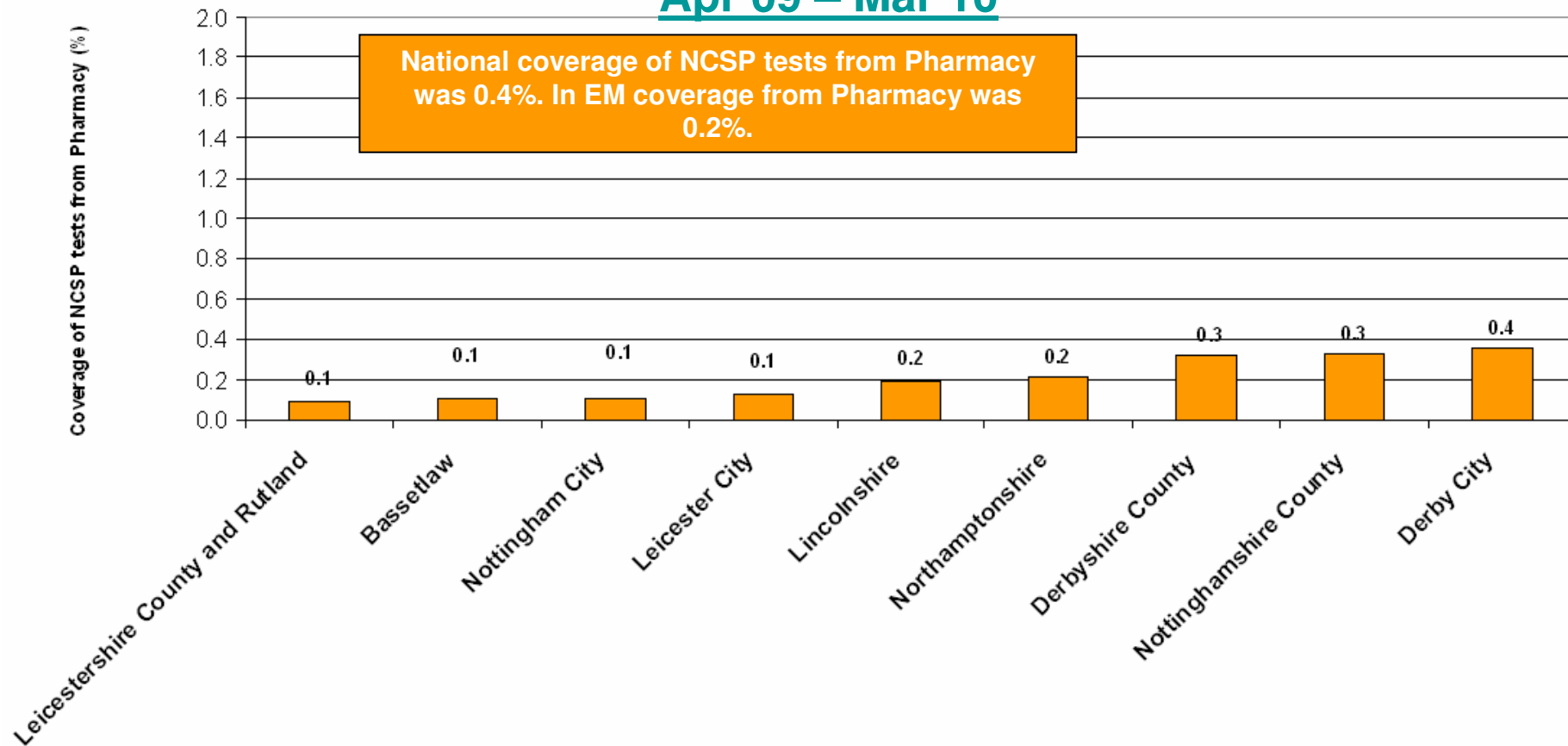
Proportion of tests from General Practice

Apr 09 – Mar 10



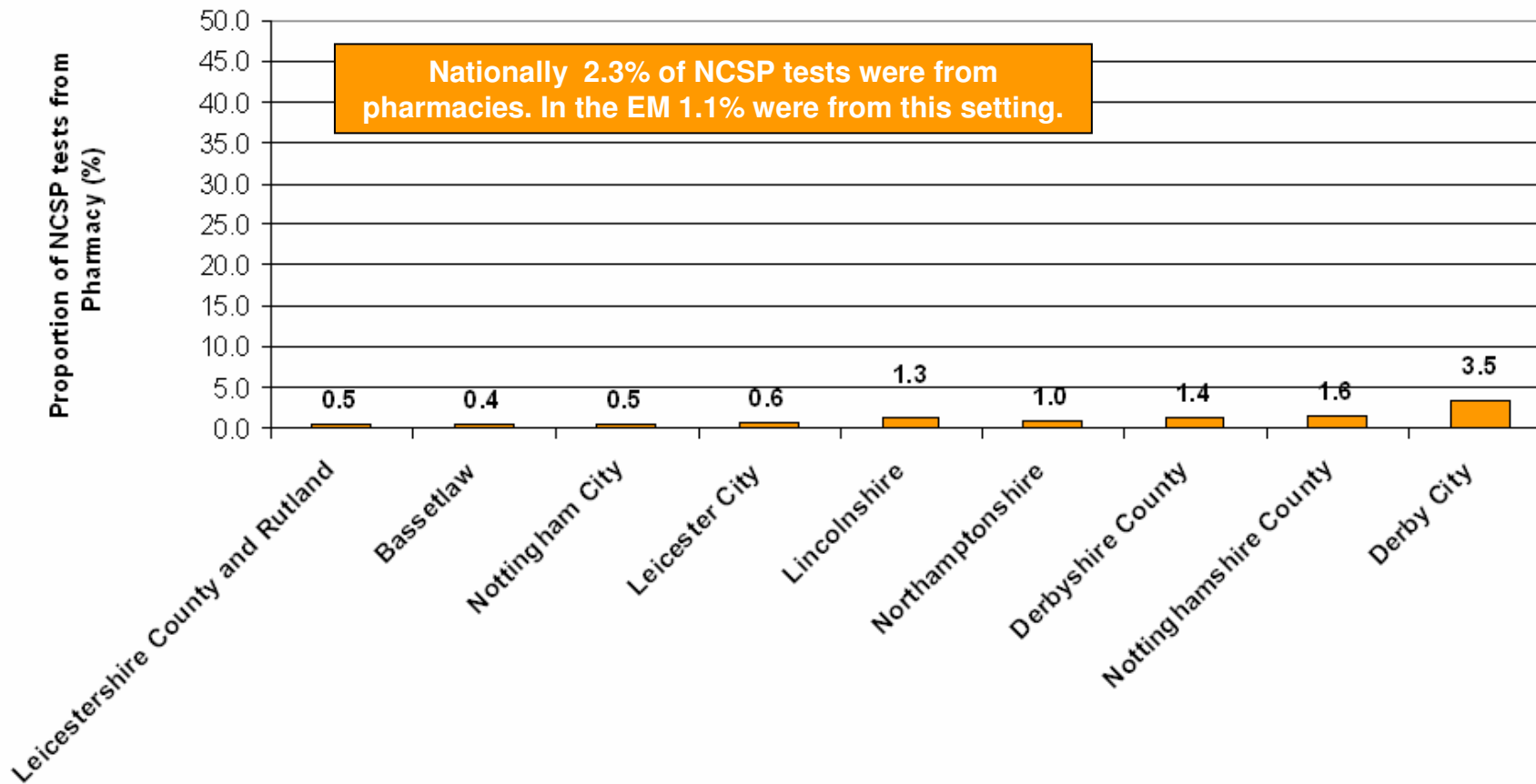
East Midlands

Coverage 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.

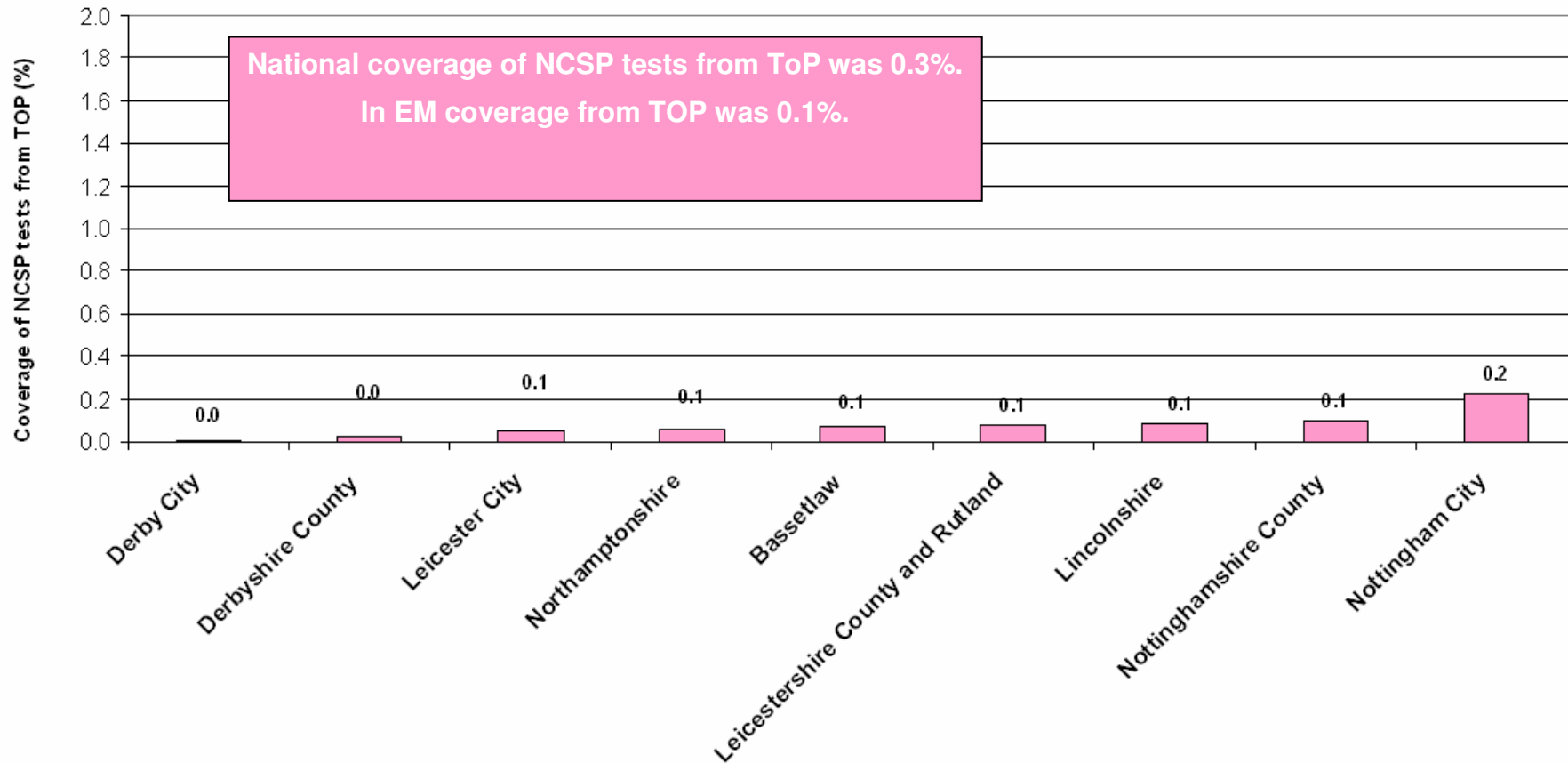
Proportion of tests from Pharmacies: Apr 09 - Mar 10



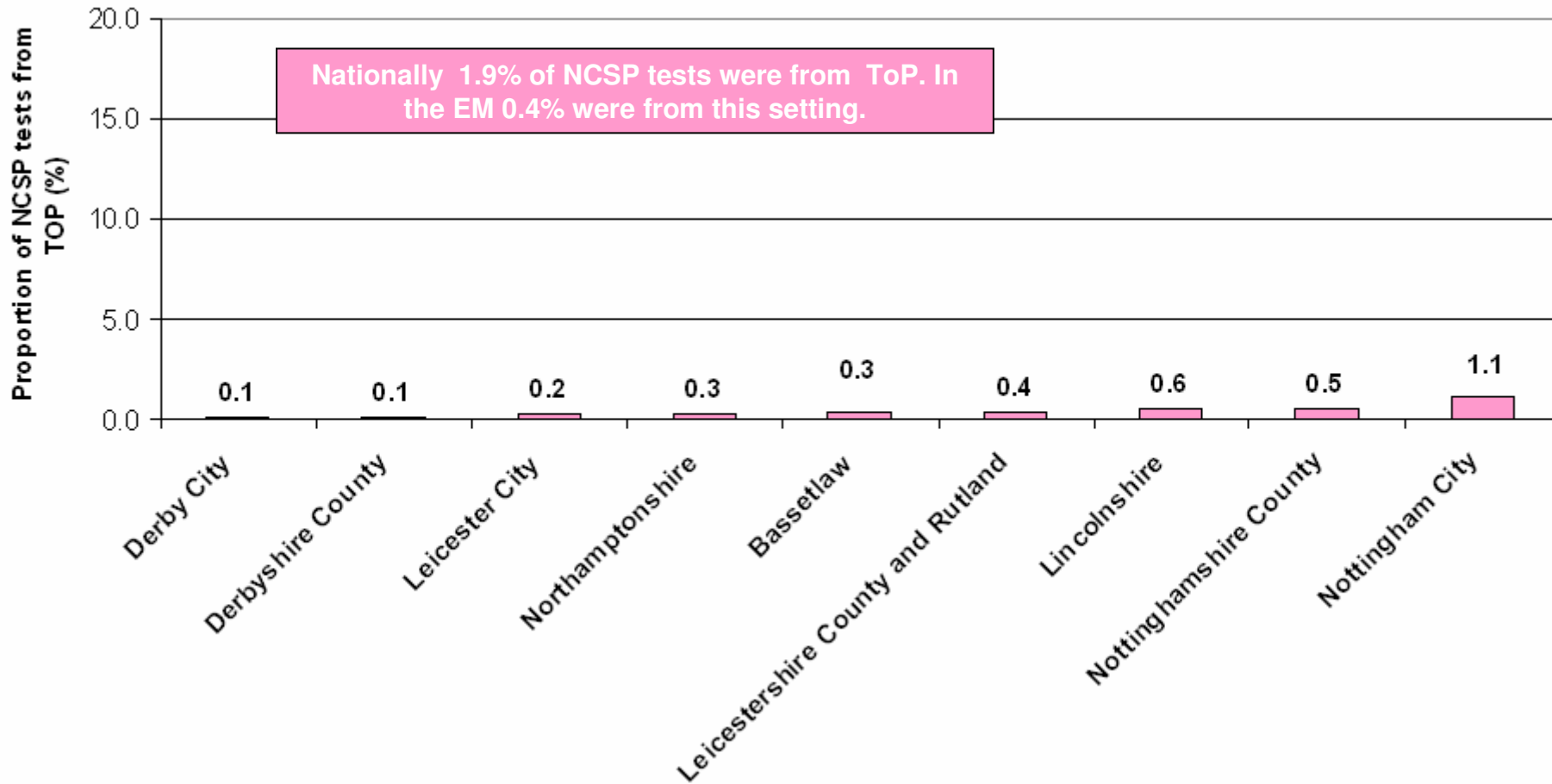
NCSP tests only. Data as of 17.05.10. Based on those aged 15-24 years. VSI criteria.

East Midlands

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



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



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

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

