

Performance & Intelligence Team

# **AUGUST 2017 SEXUAL AND REPRODUCTIVE HEALTH BRIEFING**

Public Health England has recently published an update to its Sexual and Reproductive Health Profiles, which provide an overview of Sexual and Reproductive health for each local authority in England. They are intended to support local government and health services to make plans to improve the sexual and reproductive health of their population and reduce inequalities. This document is a summary of the updated data for Bury.

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## **Headlines for Bury**

In total there are **61** indicators contained within the Sexual and Reproductive Health Profiles. The following details the key trends and information regarding Bury:

### **Teenage Pregnancy**

Across all indicators Bury is not significantly different than the England average however, for under 18s conception rate and under 18s births rate both are decreasing on the trend line when compared against the England average.

### **Sexually Transmitted Infections**

Bury is significantly worse than the England average for the detection of Chlamydia between 15-24 year olds. Bury is significantly lower than the England average for diagnostic rate of Chlamydia for all ages. Furthermore, Bury is significantly better for diagnoses rates of genital herpes and genital warts compared to the England average. Bury remains significantly worse than the England average for STI testing rate (exc Chlamydia aged,25) per 100,000, yet Bury is significantly better than the England average for new STI diagnoses (exc Chlamydia aged <25) per 100,000.

### **HIV**

Bury is significantly worse compared to the England average for HIV testing coverage (except for MSM) and HIV testing uptake with both decreasing and getting worse on the trend line when compared to the England average. HIV diagnosed prevalence rate per 1000 aged 15-59 is significantly better than the England average.

### **Abortions**

Total abortion rate per 1000 is significantly worse in Bury compared to the England average and is on an increasing getting worse trend line. Bury has significantly worse abortion rates for under 25's who have previously had a birth than the England average. However, Bury has a significantly better abortion rate for under 10 weeks and a significantly higher rate of medical abortions under 10 weeks.

### **Reproductive Health**

Bury has significantly higher rates of GP's prescribing Long Acting Reversible Contraception (LARC) and women choosing injections at Sexual and Reproductive Health services (SRH) when compared to England average and this is increasing on the England trend line in regards to both. However, Bury has significantly lower rates for Sexual and Reproductive Health services prescribed LARC excluding injections when compared to the England average.

## **Where to find the profiles**

The Profiles are available online:

- 1) The interactive online tool can be found as part of PHE's *Fingertips* suite, along with the option to download the raw data or a pdf copy of the 2017 profile: <http://fingertips.phe.org.uk/profile/sexualhealth>. The online tool is updated at regular intervals; and a calendar of when individual indicators are updated is published online: [http://fingertips.phe.org.uk/documents/SRH%20Profiles\\_calendar.docx](http://fingertips.phe.org.uk/documents/SRH%20Profiles_calendar.docx).

Some indicators included in the Sexual and Reproductive Health Profiles are also available on other PHE profiles or from their original source.

## **Data summary – All Indicators in Sexual and Reproductive Health Profiles**

Bury is **significantly worse** than England for:

- Chlamydia detection rate / 100,000 aged 15-24 (PHOF indicator 3.02);
- Chlamydia proportion aged 15-24 screened;
- STI testing rate (exc Chlamydia <25) / 100,000;
- HIV testing uptake, total (%);
- HIV testing uptake, women (%);
- HIV testing uptake, men (%);
- HIV testing coverage, total (%);
- HIV testing coverage, women (%);
- HIV testing coverage, men (%);
- Total abortion rate / 1000;
- Under 25s abortion after a birth (%);
- Over 25s abortion rate / 1000;
- Percentage people living in 20% most deprived areas in England;
- Population vaccination coverage – HPV vaccination coverage for 3 doses (females 12-13 year olds);

Bury is **significantly better** than England for:

- Gonorrhoea diagnostic rate / 100,000;
- Genital warts diagnostic rate / 100,000;
- Genital herpes diagnostic rate / 100,000;
- New STI diagnoses (exc Chlamydia aged <25) / 100,000;
- HIV diagnosed prevalence rate / 1,000 aged 15-59;
- Abortions under 10 weeks (%);
- New STI diagnoses (exc Chlamydia aged <25) / 100,000;
- HIV diagnosed prevalence rate / 1,000 aged 15-59;
- Abortions under 10 weeks (%);
- Under 16s in poverty (%) (PHOF indicator 1.01ii);
- Pupil absence (%) (PHOF indicator 1.03)

Bury is **significantly lower** than England for:

- Chlamydia diagnostic rate / 100,000;
- Chlamydia diagnostic rate / 100,000 aged 25+;
- All new STI diagnosis rate / 100,000;
- SRH Services prescribed LARC excluding injections rate / 1,000;
- Under 25s choose LARC excluding injections at SRH Services (%);
- Over 25s choose LARC excluding injections at SRH Services (%);

Bury is **significantly higher** than England for:

- Total prescribed LARC excluding injections rate / 1,000;
- Abortions under 10 weeks that are medical (%);
- Total prescribed LARC excluding injections rate / 1,000;
- GP prescribed LARC excluding injections rate / 1,000;
- Women choose injections at SRH Services (%)

## **Recent Updates**

The following outlines the most recent updates to the Sexual and Reproductive Health Profile including revisions to data sets, indicators and methodology changes. These updates can be found by visiting the fingertips website:

<http://fingertips.phe.org.uk/profile/sexualhealth>

**01/08/2017** - Abortion indicators updated to 2016 (Note: i) reflects small adjustments that the Dept of Health will shortly make to their online abortion statistics ii) abortions over 10 weeks that are medical indicator considered less useful so has been removed). Pupil absence indicator updated to 2015/16. First time entrants to youth justice system indicator updated to 2016.

**04/07/2017** - Pelvic inflammatory disease and ectopic pregnancy admissions indicators updated to 2015-16 and England totals 2008-09 to 2014-2015 revised to include records not assigned an area of residence.

**15/06/2017** - All STI and HIV testing indicators relating to Genitourinary Medicine Clinic Activity Dataset (GUMCADv2) and Chlamydia Testing Activity Dataset (CTAD) data updated – to include 2016 data and revision of previously published data reflecting submissions and improvements to data cleaning. Therefore, data may differ from previous publications.

**15/06/2017** - Definitions for under 18s admission episodes for alcohol specific conditions have been revised (admissions rather than person-based), with the trend data extended and updated to 2013/14-2015/16 (three financial years pooled).

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**Contact**

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