

# OUTCOME 1: BEING HEALTHY

## NI 112: Teenage conception rate

**Definition:** The change in the rate of under-18 conceptions per 1,000 girls aged 15-17 years resident in the area for the current calendar year, as compared with the 1998 baseline rate, shown as a percentage of the 1998 rate.

Reporting period: Calendar year (monitored quarterly)

	Reporting period: Calendar year (monitored quarterly)								() = financial year				Improvement			National gap				Target gap						
	1998	2002	2003	2004	2005	2006	2007	2008p	Q1 2009p (end Mar)	Q2 2009p (end Jun)	Q3 2009p (end Sep)	Q4 2009p (end Dec)	2009 (10/11)	2010 (11/12)	1 year (08-07)	3 year (05-08)	5 year (03-08)	2005	2006	2007	2008	2005	2006	2007	2008	
Number of conceptions	318	335	356	343	285	291	294	254	61	68					-40	-31	-102									
% leading to abortion	63	62	63	61	63	64	66	65	NA	NA	NA	NA			-1	2	2									
Quarterly rate									66.7	73.8																
<b>Southwark rate<sup>1</sup></b>	<b>87.2</b>	<b>82.3</b>	<b>89.4</b>	<b>87.0</b>	<b>72.1</b>	<b>75.1</b>	<b>76.6</b>	<b>67.8</b>	<b>64.7</b>	<b>65.8</b>				<b>-8.8</b>	<b>-4.3</b>	<b>-21.6</b>		<b>-30.8</b>	<b>-34.5</b>	<b>-34.8</b>	<b>-27.3</b>	<b>-4.4</b>	<b>-14.2</b>	<b>-22.1</b>	<b>-19.8</b>	
% change in baseline	NA	-5.6%	2.6%	-0.2%	-17.3%	-13.8%	-12.1%	-22.2%	-25.8%	-24.6%				NA	NA	NA										
Target (original)	NA	81.23	80.08	74.19	67.71	60.91	54.48	48.00	NA	NA	NA	NA	44.2	34.9	NA	NA	NA									
Vital Signs (revised)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	67.4	49.1	NA	NA	NA									
London rate	51.1	52.7	51.6	49.1	46	45.6	45.6	44.5	43.8	42.5				<b>-1.1</b>	<b>-1.5</b>	<b>-7.1</b>										
England rate	46.6	42.7	42.1	41.6	41.3	40.6	41.8	40.5	39.8	39.5				<b>-1.3</b>	<b>-0.8</b>	<b>-1.6</b>										
Statistical Neighbours rate	66.0	69.3	66.4	60.9	58.1	55.8	57.7	55.6	55.2	53.4				<b>-2.1</b>	<b>-2.5</b>	<b>-10.8</b>										
National ranking (rate)	2nd	2nd	2nd	1st	3rd	2nd	1st	6th	6th	4th				NA	NA	NA										

Notes: p=provisional; NA=not applicable; red cells indicates worse performance; Statistical neighbours based on a simple average of Hackney, Haringey, Islington, Lewisham, Hammersmith & Fulham, Greenwich, Waltham Forest, Camden and Newham.

<sup>1</sup> - 12 month rolling average for quarters; Green indicates improvement; Red indicates worse performance; Orange indicates no change

Source: Teenage Pregnancy Unit, Anna Newman

Next update expected: By 01/12/10

Last updated: 01/09/2010

**Summary:** Southwark now have the fourth highest quarterly conception rates nationally (sixth last quarter and second in the same quarter last year). Southwark once again have the highest rates in London (which has not been the case since this quarter last year).

**12 month rolling average update:**

During quarter 2 2009 there were 68 conceptions, a 12 month rolling average of 65.8 per 1,000 15-17 year-old population, which is slightly higher than last quarter (64.7) but still the second lowest yet. This is a reduction of 24.6% on the 1998 baseline rate of 87.2 per 1,000, which is a higher reduction than England (15.4% reduction) and London (16.9% reduction) and is the second largest reduction so far (last quarter saw the largest reduction so far). Southwark was joint seventh best improved compared to the 32 London boroughs (sixth last quarter).

The conception rate for London has decreased from the same quarter last year to 42.5 per 1,000 and has slightly decreased nationally to 39.5 per 1,000. The average conception rate for Southwark's statistical neighbours has also decreased to 53.4 per 1,000.

Southwark has moved to having the highest conception rate in London from second last quarter and has also fallen from sixth highest nationally to fourth highest nationally. Lambeth has a very low number of conceptions this quarter resulting in them falling from the highest rate in London and nationally last quarter to the second highest rate in London and the fifth highest rate nationally, (65.4 per 1,000) and a reduction of 23.7% on the 1998 baseline. Lewisham are maintaining their position as third in London and are now tenth nationally (from seventh last quarter) with a conception rate of 61.5 per 1,000 (72.4 in quarter 2 2008) and has a reduction of 23.3% on the 1998 baseline.

**Quarterly update:**

Provisional quarter 2 rates show an increase in Southwark's quarterly rate from 66.7 in March 2009 to 73.8 in June 2009 (which is the highest since March 2008). Southwark now has the highest quarterly rate (second highest last quarter) of the 32 London boroughs. Lewisham has the second highest quarterly rate (65.4) and Newham have the third highest rate (57.3).

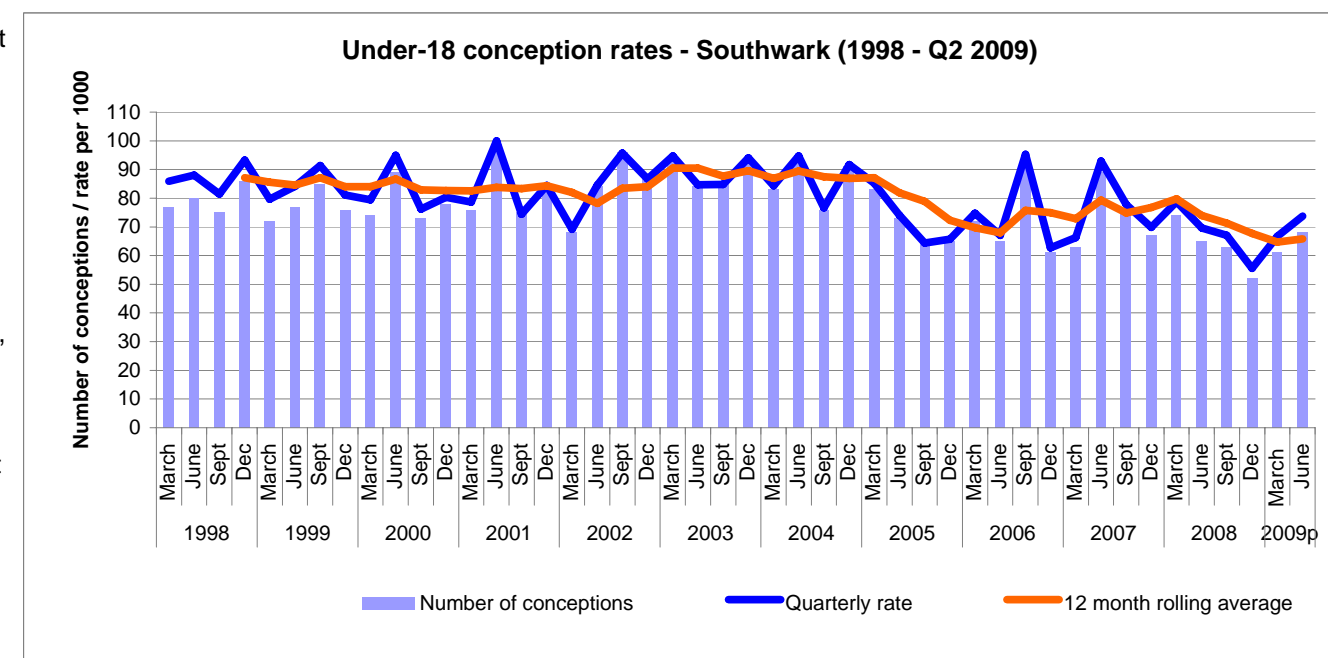
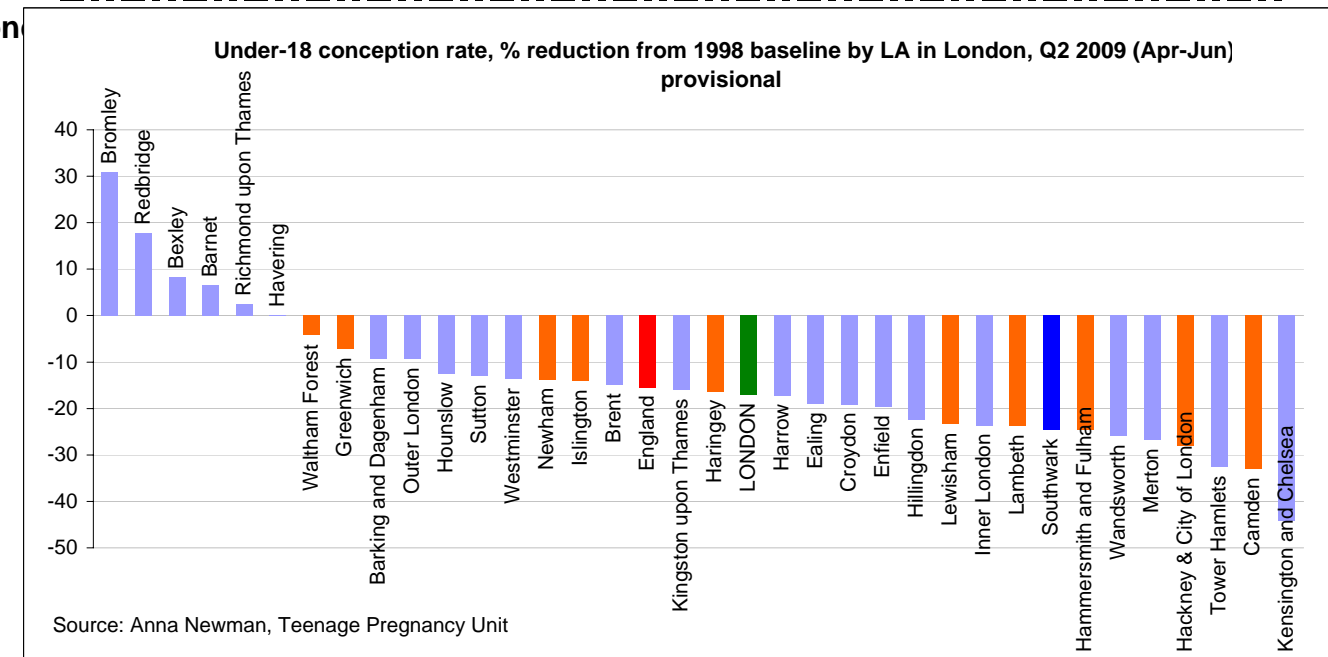
The number of conceptions has increased from quarter 1 2009 reaching 68. This is also a small increase from June 2008 (65). Southwark now has the second highest number of conceptions in London in quarter 2 2009 (a decline from third last quarter and also a decline from third in quarter 2 2008). Lewisham now has the highest with just one more conception than Southwark. Croydon now has one less conception than Southwark.

**Annual rates:**

Provisional 2008 data shows a decrease in rate to 67.8 per 1,000 making it the third highest in London and of its Statistical Neighbours (highest last year) and sixth highest in England (down from highest last year). Lambeth and Lewisham have higher rates than Southwark in London and Manchester, Hull and Doncaster are also above Southwark nationally.

This relates to 254 conceptions and an estimated 89 possible births. With a reduction rate of 22.2% from the 1998 baseline of 87.2 per 1,000, Southwark shows better improvement than England (13.3% reduction) or London as a whole (12.8% reduction) and 2nd best improvement from the baseline compared to its Statistical Neighbours (7th last year), 5th best improvement compared with 32 London boroughs (16th last year) and 24th best improvement in the country, placing Southwark in the top quartile of most improving LAs (62nd, second quartile last year).

The Southwark gap with the national rate has narrowed by 7.4 percentage points in 2008 to a 27.4 percentage point difference. Southwark did not reach the 2008 target of 48 per 1,000, making the 2010 target of a 60% reduction (34.9 per 1,000 rate) still challenging.



# OUTCOME 1: BEING HEALTHY

## NI 112: Teenage conception rate

**Definition:** The change in the rate of under-18 conceptions per 1,000 girls aged 15-17 years resident in the area for the current calendar year, as compared with the 1998 baseline rate, shown as a percentage of the 1998 rate.

### Strategy and investment to achieve target:

**Governance:**

**Investment:**

**Impact Evaluation:**

**5 Key elements of strategy:**

**Value for money (VFM):**

**Business links:**

### Target setting process:

### Vulnerable groups:

Need to include analyses on those vulnerable groups affected

**Meetings**

**Actions / Updates / Changes?**

### Responsibilities

**Responsible Director** - Romi Bowen

**Accountable Lead** -

**TP Coordinator** - vacant (Gosia Rossi is covering)

**Performance Analyst** - Michelle Harris

**Policy Analyst** -

**Lead Partnerships** - Young Southwark, Healthy Schools, Healthy Southwark

**Other Agencies** - PCT

**Delivery Arrangements** - TP Strategy group, TPP Steering Group