### Willenhall & Short Heath Area Panel

### Health Issues focusing on Alcohol

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Martin Ewin – Public Health Intelligence Manager



- 1 Alcohol
- 2 Infant Mortality
- 3 Teenage Pregnancy



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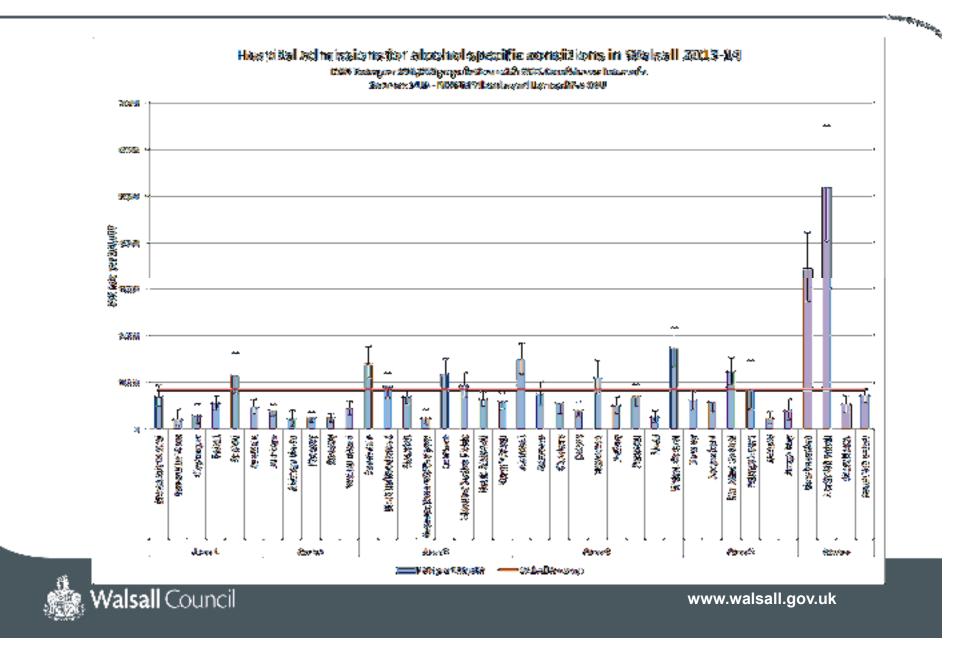
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- The graph presented at the last meeting shows the alcohol specific admission rates for New Invention and North Willenhall is higher
- Analysts have investigated further and the results are included in this presentation



### Alcohol Specific Hospital Admissions 2013-14



## Alcohol Specific Hospital Admissions 2013-14: The Number of Admissions by Patient

		Number of Alcohol
Patient No	<b>Community Name</b>	Admissions
1	North Willenhall	49
2	New Invention	21
3	New Invention	13
4	New Invention	10
5	New Invention	8
6	Short Heath	7
7	New Invention	7
8	South Willenhall	6
9	North Willenhall	5
10	South Willenhall	4
11	North Willenhall	4
Total		134

• The Table above shows the number of Alcohol Admissions in 1 year by patient – for example one patient in North Willenhall was admitted into hospital 49 times.

• The numbers of multiple admission patients in North Willenhall and New Invention has skewed the overall admission figures in the previous chart.



Same of the local day

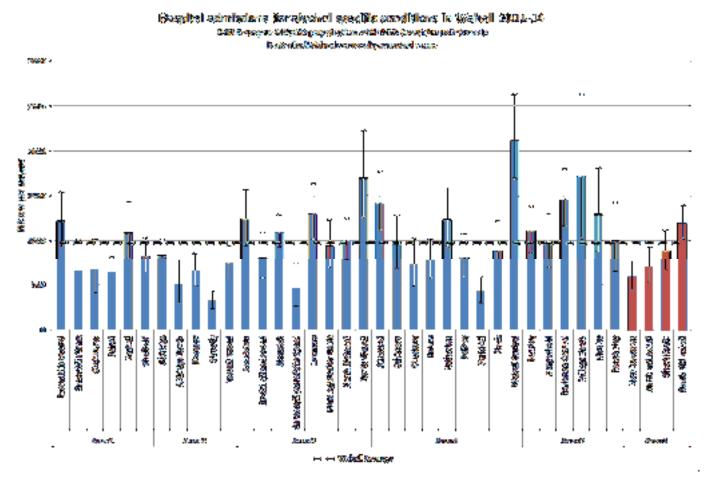
# **Alcohol Admissions**

- <u>Reasons for high Alcohol admission rates</u>
- The graph was based on individual alcohol admissions into hospital
- The data was based on one years worth of data
- We have found that one or two individuals are being admitted to hospital multiple times
- The following chart evens out the above factors......



Constraint of the Lines.

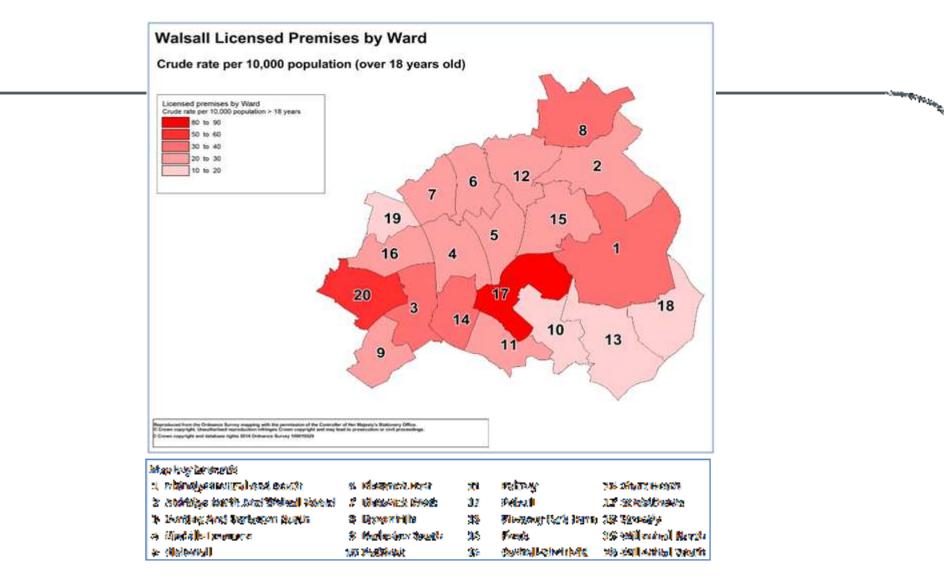
#### Alcohol Specific Hospital Admissions April 2011 to March 2014



The graph above shows the data taken over three years and only individuals have been included - for example one person could be admitted one or more times.



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The Map above shows that South Willenhall has some of the highest rates of Licensed Premises per 10,000 adults in Walsall



## **Section 2 – Infant Mortality**

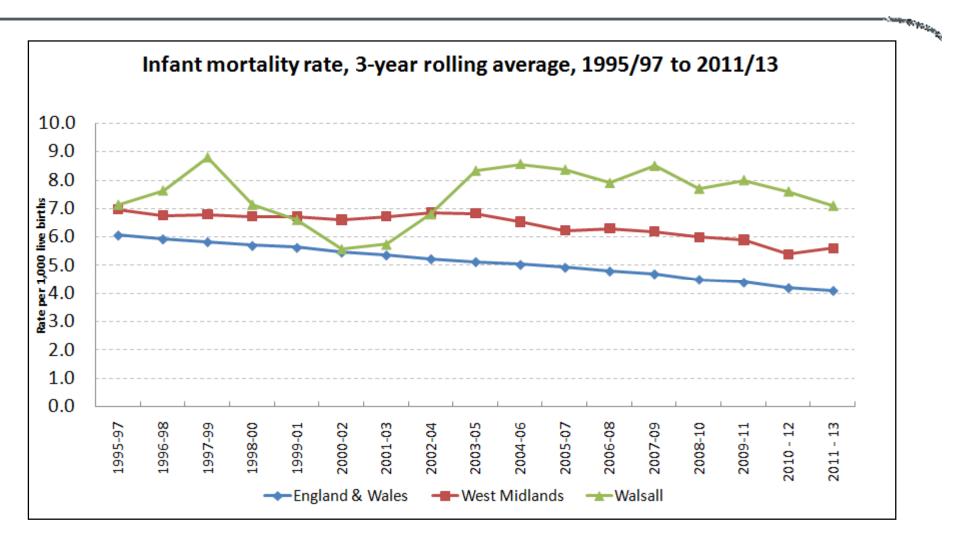


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#### **Infant Mortality Rates**

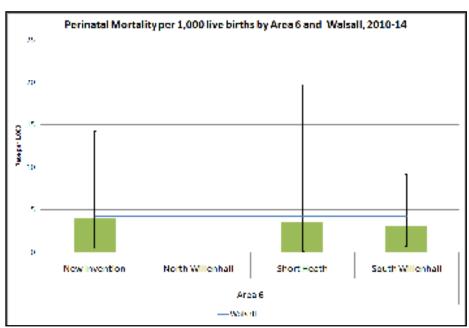
The number of deaths between birth and the first birthday per 1,000 live births

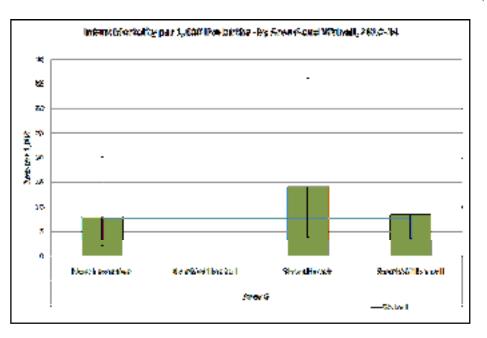




# Perinatal / Infant Mortality

All areas within AP6 have higher rates of infant mortality from 2010 to 2014 in comparison to the Walsall average (7.6).





ANY CLINES

All areas within AP6 have lower perinatal mortality rates (babies who are still born or die within 7 days of birth) than the Walsall average (4.16).

Source: Child Death Overview Panel, 2010-14



## **Section 3 – Teenage Pregnancy**

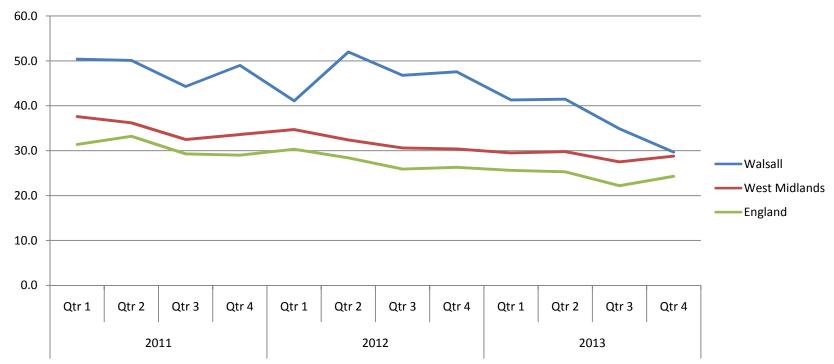


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# **Teenage Pregnancy Trends**

Quarterly conceptions to women aged under 18, 2011-2013, rates (Conceptions per thousand women aged 15-17)



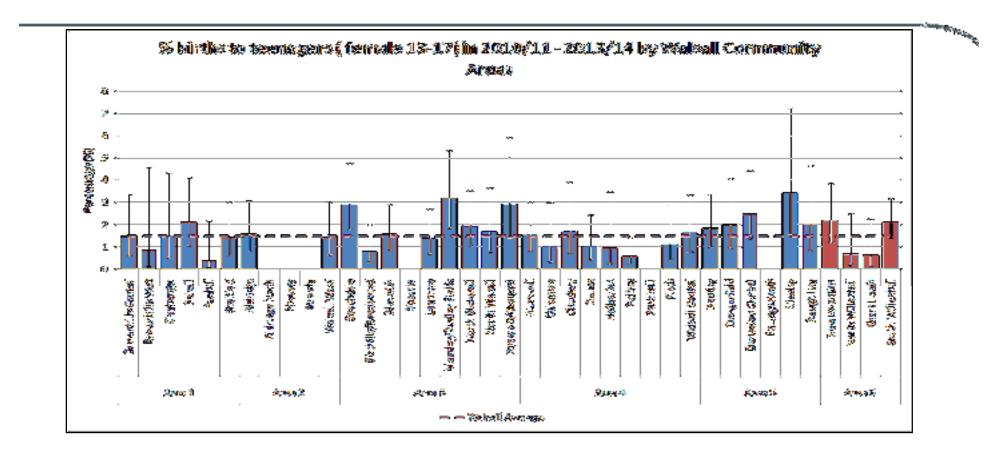
The most recent Teenage Pregnancy data for Walsall shows a large drop in the quarterly rate per 1000 women. The Walsall rate has dropped towards the West Midlands and England average.



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#### Births to Teenage Mothers 13-17 years



New Invention and South Willenhall communities within Area 6 have higher percentage of births to teenager mothers than the Walsall average (1.5%).

