

**Monthly pertussis vaccine coverage (%) for pregnant women by Area Team: England**  
**Oct 2012 to June 2013 (page 1)**

<b>Area Team</b>	<b>Oct 12</b>	<b>Nov 12</b>	<b>Dec 12</b>	<b>Jan 13</b>	<b>Feb 13</b>	<b>Mar 13</b>	<b>Apr 13</b>	<b>May 13</b>	<b>Jun 13</b>
CHESHIRE, WARRINGTON AND WIRRAL	24.0	51.5	45.1	58.9	55.2	65.7	61.0	60.6	62.5
DURHAM, DARLINGTON AND TEES	77.5	58.0	23.0	36.8	61.5	15.2	21.8	13.9	10.5
GREATER MANCHESTER	45.0	60.7	71.8	59.8	69.1	72.3	54.6	48.1	47.3
LANCASHIRE	45.1	53.3	54.5	56.8	45.8	67.4	55.6	48.3	47.6
MERSEYSIDE	17.7	52.3	63.7	66.4	61.8	65.7	61.4	61.2	59.1
CUMBRIA, NORTHUMBERLAND, TYNE AND WEAR	51.6	55.5	73.8	64.6	73.1	59.8	60.4	47.9	55.0
NORTH YORKSHIRE AND HUMBER	60.8	38.8	17.2	23.1	17.7	18.5	17.5	18.6	15.9
SOUTH YORKSHIRE AND BASSETLAW	42.1	59.9	66.0	64.9	62.7	64.7	64.2	62.7	58.0
WEST YORKSHIRE	24.1	45.0	56.3	62.3	54.5	56.5	58.8	58.9	53.8
ARDEN, HEREFORDSHIRE AND WORCESTERSHIRE	50.4	67.8	76.5	73.4	77.7	72.0	63.6	53.5	58.9
BIRMINGHAM AND THE BLACK COUNTRY	47.7	62.3	67.8	66.6	62.0	63.6	51.5	46.0	44.4
DERBYSHIRE AND NOTTINGHAMSHIRE	51.7	63.6	71.9	73.9	69.7	70.1	73.5	69.9	71.2
EAST ANGLIA	37.8	58.9	53.3	56.4	74.5	46.7	65.9	66.6	62.0
ESSEX	38.1	54.8	77.0	75.4	60.9	66.4	59.4	60.7	55.9
HERTFORDSHIRE AND THE SOUTH MIDLANDS	57.8	48.1	55.3	56.4	56.4	58.1	70.1	61.5	61.9
LEICESTERSHIRE AND LINCOLNSHIRE	49.1	57.8	69.6	67.4	65.6	66.8	67.0	68.0	66.3
SHROPSHIRE AND STAFFORDSHIRE	48.7	43.5	76.1	78.1	70.7	68.9	65.8	72.6	68.6
BATH, GLOUCESTERSHIRE, SWINDON AND WILTSHIRE	44.8	52.1	67.4	63.7	68.5	62.9	63.0	57.3	61.9
BRISTOL, NORTH SOMERSET, SOMERSET AND SOUTH GLOUCESTERSHIRE	48.2	65.9	66.2	74.6	68.5	70.0	70.6	60.8	65.8
DEVON, CORNWALL AND ISLES OF SCILLY	43.8	61.7	71.1	76.5	65.3	76.3	77.4	85.8	75.9
KENT AND MEDWAY	52.5	58.0	69.1	73.6	69.9	67.2	n/a	n/a	64.3
SURREY AND SUSSEX	40.8	55.7	70.5	75.3	71.8	67.7	62.7	66.8	66.2
THAMES VALLEY	35.5	37.9	57.3	53.0	62.1	57.9	61.6	57.5	58.5
WESSEX	35.9	55.4	63.2	67.9	52.8	68.4	61.7	59.8	61.9
LONDON	35.8	41.5	36.1	48.6	53.3	49.4	34.8	34.0	33.5
<b>ENGLAND</b>	<b>43.7</b>	<b>52.0</b>	<b>54.5</b>	<b>59.4</b>	<b>59.6</b>	<b>57.2</b>	<b>52.6</b>	<b>50.0</b>	<b>49.8</b>
<b>Monthly reported denominator</b>	<b>41643</b>	<b>42651</b>	<b>45793</b>	<b>35001</b>	<b>29790</b>	<b>31579</b>	<b>33304</b>	<b>34296</b>	<b>38537</b>

**Monthly pertussis vaccine coverage (%) for pregnant women by Area Team: England**  
**July 2013 to March 2014 (page 2)**

<b>Area Team</b>	<b>Jul 13</b>	<b>Aug 13</b>	<b>Sep 13</b>	<b>Oct 13</b>	<b>Nov 13</b>	<b>Dec 13</b>	<b>Jan 14</b>	<b>Feb 14</b>	<b>Mar 14</b>
CHESHIRE, WARRINGTON AND WIRRAL	48.6	52.6	50.9	53.1	61.4	61.7	72.7	69.5	55.1
DURHAM, DARLINGTON AND TEES	51.8	53.8	60.8	60.1	67.6	66.9	67.0	62.0	62.2
GREATER MANCHESTER	51.2	59.7	60.4	62.7	62.6	62.8	58.6	59.3	59.4
LANCASHIRE	53.2	50.5	57.2	51.9	58.1	56.8	55.8	51.5	51.1
MERSEYSIDE	76.4	66.6	70.4	52.5	53.7	53.6	73.5	55.0	60.4
CUMBRIA, NORTHUMBERLAND, TYNE AND WEAR	57.4	63.4	61.5	67.2	67.3	69.2	68.7	58.1	56.2
NORTH YORKSHIRE AND HUMBER	65.9	70.5	71.8	75.0	77.8	81.1	64.4	67.9	73.6
SOUTH YORKSHIRE AND BASSETLAW	62.4	66.7	65.2	66.6	69.8	68.6	69.1	65.8	66.0
WEST YORKSHIRE	51.3	49.9	53.2	59.5	58.5	60.5	62.4	57.8	56.5
ARDEN, HEREFORDSHIRE AND WORCESTERSHIRE	52.7	58.0	59.2	62.6	65.5	56.5	57.2	65.4	53.1
BIRMINGHAM AND THE BLACK COUNTRY	59.0	53.9	56.8	56.4	60.1	63.4	62.9	57.9	65.0
DERBYSHIRE AND NOTTINGHAMSHIRE	68.9	70.3	68.9	74.4	76.9	77.8	78.8	73.4	71.3
EAST ANGLIA	64.9	66.5	64.0	64.4	68.1	70.3	70.5	68.7	69.4
ESSEX	58.1	58.8	58.5	64.4	65.1	65.5	63.7	69.0	57.6
HERTFORDSHIRE AND THE SOUTH MIDLANDS	58.0	51.8	52.0	49.3	55.0	60.7	61.7	57.6	62.0
LEICESTERSHIRE AND LINCOLNSHIRE	71.1	69.1	70.2	72.8	69.0	69.0	70.1	64.7	70.6
SHROPSHIRE AND STAFFORDSHIRE	67.4	64.7	67.2	68.9	74.1	73.1	76.7	72.7	72.6
BATH, GLOUCESTERSHIRE, SWINDON AND WILTSHIRE	62.9	67.5	68.7	69.1	75.2	70.4	72.1	67.9	65.7
BRISTOL, NORTH SOMERSET, SOMERSET AND SOUTH GLOUCESTERSHIRE	62.9	60.3	59.1	62.5	65.8	57.5	61.5	63.2	63.5
DEVON, CORNWALL AND ISLES OF SCILLY	57.3	67.2	68.4	65.4	68.0	55.4	66.5	65.7	58.0
KENT AND MEDWAY	59.6	55.6	59.6	58.5	60.4	64.2	54.6	55.6	57.3
SURREY AND SUSSEX	63.3	61.9	62.6	66.6	68.9	64.4	60.8	63.5	62.1
THAMES VALLEY	51.2	55.5	56.2	57.0	58.4	55.7	56.7	55.1	55.2
WESSEX	57.1	57.8	59.2	58.9	64.1	60.7	61.4	61.6	62.3
LONDON	40.5	42.9	40.3	44.5	47.8	47.7	45.9	48.8	49.9
<b>ENGLAND</b>	<b>55.7</b>	<b>56.4</b>	<b>56.4</b>	<b>58.1</b>	<b>61.5</b>	<b>60.8</b>	<b>60.7</b>	<b>59.7</b>	<b>58.9</b>
<b>Monthly reported denominator</b>	<b>31314</b>	<b>29218</b>	<b>32815</b>	<b>34359</b>	<b>30882</b>	<b>32161</b>	<b>33479</b>	<b>30029</b>	<b>35484</b>

**Notes:**

1. Monthly vaccine coverage estimates are reported for the period Oct 2012 to March 2014 of the pre-natal pertussis immunisation programme and for vaccine coverage reports see <http://www.hpa.org.uk/hpr>, vol 7, number 40 (published 4 October 2013), vol. 7, number 51 (published 20 December 2013) and vol 8, number 17 (published 2 May 2014).
2. This table updates the table published on 20 December 2013 (see link <https://www.gov.uk/government/publications/pertussis-vaccine-uptake-in-pregnant-women-october-2012-to-september-2013>) with new data for period October 2013 to March 2014, highlighted in grey.
3. The denominator is the number of reported pregnant women with an estimated date of delivery (EDD) in the survey month; the numerator is the number of pregnant women with an EDD in the survey month that received a dose of Repevax® (for details of the survey see [https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/255531/PrenatalPertussis\\_DataCollectionGuidance2013\\_acc.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/255531/PrenatalPertussis_DataCollectionGuidance2013_acc.pdf)
4. Considerable variation was observed between the numbers of pregnant women reported by area team within a month, and between different months for the same area teams.