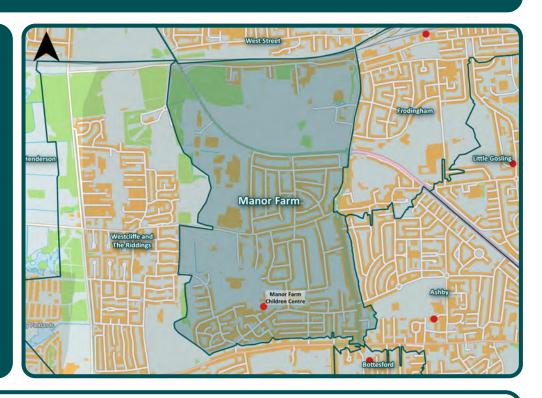






## PUBLIC HEALTH OUTCOMES PROFILE 2016/17 MANOR FARM CHILDREN'S CENTRE

This profile provides a brief picture of public health outcomes for mothers and under 5s in the Manor Farm Children's Centre catchment area for 2016/17. This data, combined with service reach and activity data, should help agencies understand what factors are driving health improvement in this local population and enable the allocation and prioritisation of resources effectively. Each profile contains information on the child population in each catchment area, wider determinants of health and indicators of maternal and child health

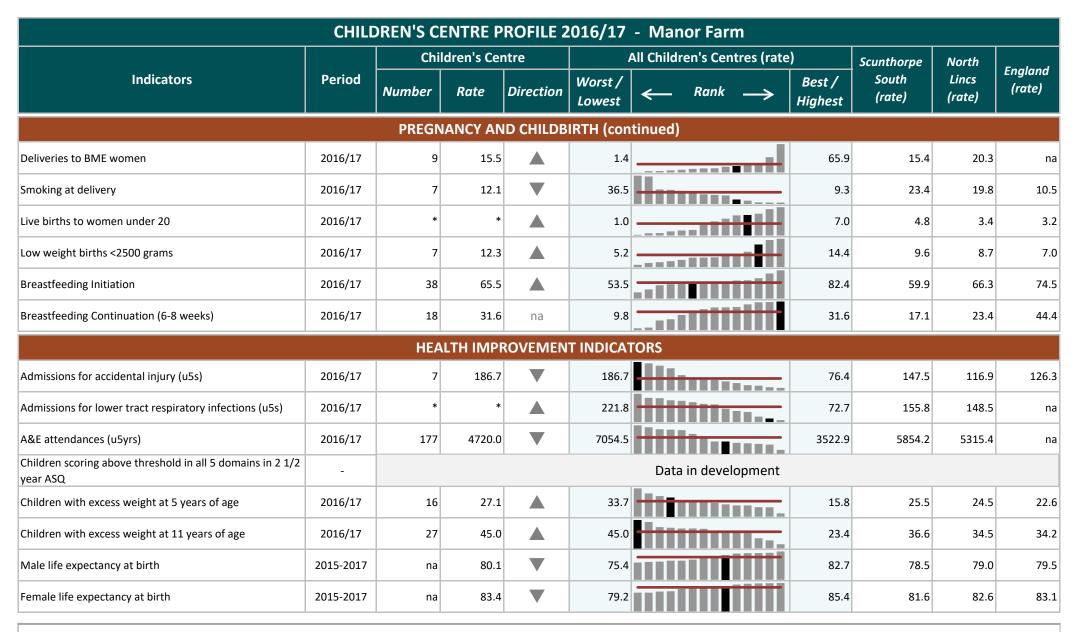


- Manor Farm Children's Centre is located in Scunthorpe
   South locality with the catchment mainly including
   Kingsway with Lincoln Gardens ward.
- 375 under 5s live in this catchment area which represents 4% of all under 5s in North Lincolnshire and is the second smallest under 5 population.
- The adult population of this area have slightly better health outcomes than average with male and female life expectancy marginally above the North Lincolnshire average.
- The proportion of children living in output areas that fall within England's 30% most deprived neighbourhoods is significantly above average at 44%. In contrast, the proportion of children under 16 living in households in receipt of out of work benefits is lower than average for North Lincolnshire and England at just over 10%.
- Births to BME women are rising but remain below the North Lincolnshire average.

- Smoking in pregnancy is lower than average, though not significantly.
- The breastfeeding continuation rate is the highest in North Lincolnshire in this catchment, though Initiation rates are average.
- The area has the highest rate of admission for accidental injury (though this is not significant), and below average admissions to A&E.
- The proportion of children with excess weight at 11 years old is the highest of any Children's Centre area, at 45%, though this is not a significant difference to North Lincolnshire as a whole. The proportion of children with excess weight at 5 years is also above average.



CHILDREN'S CENTRE PROFILE 2016/17 - Manor Farm										
Indicators	Period	Children's Centre			All Children's Centres (rate)			Scunthorpe	North	Facilizad
		Number	Rate	Direction	Worst / Lowest	← Rank →	Best / Highest	South (rate)	Lincs (rate)	England (rate)
DEMOGRAPHICS										
Total resident population	2016	6226	3.7		2.6		13.5	32.6	100.0	na
Resident population under 1 year	2016	62	3.4		3.1		11.8	36.9	100.0	na
Resident population under 3 years	2016	229	4.2	<b>V</b>	2.9		12.2	37.9	100.0	na
Resident population under 5 years	2016	375	4.0	_	2.9		12.4	37.9	100.0	na
Resident women of child bearing age (15-44yrs)	2016	1137	35.9		28.2	<del></del>	43.7	36.2	33.6	na
Mothers born outside the United Kingdom	2016/17	10	17.5		2.1		59.5	11.1	17.7	29.0
		WI	DER DETE	RMINANT	S OF HEA	LTH				
Proportion of population (u5yrs) living in 30% most deprived LSOAs	2016	167	44.4	•	91.5	Himmon	0.0	56.7	37.1	30.0
Children in OOWB households u16	May 2016	136	10.6		29.3	H1111111111	7.7	19.5	16.0	14.0
Children (u16) in receipt of DLA	Feb 2017	42	3.3		2.6		4.8	3.5	3.3	3.6
Readiness for school at 5 years of age	2016/17	50	75.8		60.7		81.0	72.1	72.1	70.7
Children in Need 0-10 years	End March 2018	27	321.0	na	352.5	HH111111111	52.3	261.8	220.5	na
		ı	PREGNAN	ICY AND C	HILDBIRT	Н				
Maternity bookings	2016/17	69	69.0		67.0		233.0	712	1800	na
Late maternity bookings >12 weeks 6 days	2016/17	9	13.0	_	7.1		18.9	10.5	12.3	15.3
Women booking with BMI over 30	2016/17	17	24.6	_	22.7		43.3	32.0	29.2	na
Live births (general fertility rate)	2016/17	57	50.1	_	45.9		81.2	62.9	61.4	62.5
Premature births (<37 weeks)	2016/17	6	10.3	<b>A</b>	2.7		14.8	11.6	9.8	7.8



Statistical significance of rates relative to North Lincolnshire average (95% CI)

Better

Worse

Lower

Higher

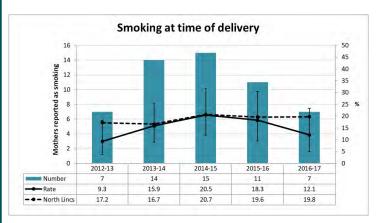
The chart shows the appropriate rate for each care network with the profiled network highlighted in black. Where shown, the horizontal line represents the North Lincolnshire average rate. \* numbers of 5 or less and associated rates have been suppressed.

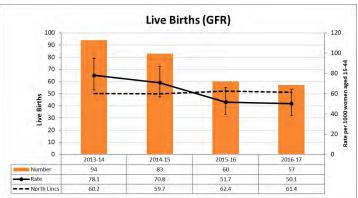


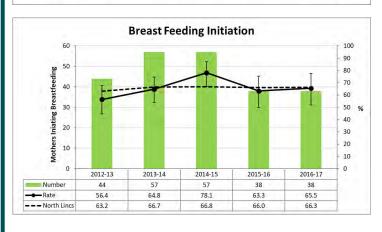


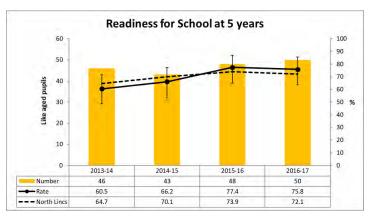
## PUBLIC HEALTH OUTCOMES PROFILE 2016/17 MANOR FARM CHILDREN'S CENTRE

## **DATA TRENDS 2012-2013 to 2016-2017**









## **Recent Progress**

- Smoking in pregnancy rates have declined since 2014-15, though the numbers are small and not significant. Despite this, within the 5 years there has still been a small increase.
- The number of live births has declined in the area since 2013-14, and is now below the North Lincolnshire average.
- In contrast breastfeeding initiation rates in this area have improved in the last 5 years, however there has been fluctuations in the figures. Currently the rate is around 9 percentage points higher than it was in 2012-13, and closer to the North Lincolnshire average.
- School Readiness at 5 has increased in the area over the past 4 years, with the rate of children achieving a good level of development increasing over 15 percentage points.



	DEMOGRAPHICS
Total resident population	Period - 2016, % - Numerator: Area resident population (persons, all ages) - ONS, Denominator:
	North Lincolnshire resident population (persons, all ages) - ONS 2016,
Resident population under 1 year	Period - 2016, % - Numerator: Area resident population (persons, Oyrs) - ONS, Denominator: Area
	resident population (persons, all ages) - ONS 2016,
Resident population under 3 years	Period - 2016, % - Numerator: Area resident population (persons, 0-2yrs) - ONS, Denominator: Area
	resident population (persons, all ages) - ONS 2016,
Resident population under 5 years	Period - 2016, % - Numerator: Area resident population (persons, 0-4yrs) - ONS, Denominator: Area
	resident population (persons, all ages) - ONS 2016,
Resident women of child bearing	Period - 2016, % - Numerator: Area resident population (females, 15-44yrs) - ONS, Denominator:
age (15-44yrs)	Area resident female population (all ages) - ONS 2016,
Mothers born outside the United Kingdom	Period - 2016/17, % - Numerator: Mothers resident registering a birth, born outside of the UK - ONS,
	Denominator: All live births to area resident mothers - ONS 2016/17, Regional and England data
	from calendar years

WIDER DETERMINANTS OF HEALTH		
Proportion of population (u5yrs) living in 30% most deprived LSOAs	Period - 2016, % - Numerator: Area population living in 3 most deprived national deciles (IMD 2015) (persons, 0-4yrs) - ONS, Denominator: Population living in North Lincolnshire (persons, all ages) - ONS 2016,	
Children in OOWB households u16	Period - May 2016, % - Numerator: Children in Out of work benefits (OOWB) households u16 - DWP, Denominator: Area resident population (persons, 0-15yrs) - ONS 2016, totals are rounded to nearest 5 in low area data. For this reason North Lincolnshire total taken from seperately published figure.	
Children (u16) in receipt of DLA	Period - Feb 2017, % - Numerator: Children (u16) in receipt of DLA - NOMIS May 17, Denominator: Area resident population (persons, 0-15yrs) - ONS 2016, DLA 2017 data used with 2016 population.	
Readiness for school at 5 years of age	Period - 2016/17, % - Numerator: rate of children achieving A Good Level of Development at the end of reception as % all like aged pupils (PHOF1.02i) - DfE, Denominator: Resident Children attending local schools reaching age 5 by end of School Year - DfE 2016/17, North Lincs totals from published data	
Children in Need 0-10 years	Period - End March 2018, rate per 10,000 - Numerator: Children in Need aged 0-10 - NLC End March 2018, Denominator: Area resident population (persons, 0-10yrs) - ONS 2016, LA Total Inclusive of cases with no lower geography, 31 cases (6.3%)	

PREGNANCY AND CHILDBIRTH			
Maternity bookings	Period - 2016/17, % - Numerator: Number of area resident mothers making first maternity booking NLAG, Denominator: North Lincs resident mothers making first maternity booking - NLAG 2016/1		
Late maternity bookings >12 weeks 6 days	Period - 2016/17, % - Numerator: Number of area resident mothers making first maternity booking later than 12 weeks 6 days - NLAG, Denominator: North Lincs resident mothers making first maternity booking - NLAG 2016/17, Regional and National values for booking data are taken from MSDS and are experimental as not all areas submitted. Data from 16/17 publication		
Women booking with BMI over 30	Period - 2016/17, % - Numerator: Number of area resident mothers with 30+ BMI at first maternity booking - NLAG, Denominator: North Lincs resident mothers making first maternity booking - NLAG 2016/17, National figure not yet reliable - reported in MSDS dataset		
Live births (general fertility rate)	Period - 2016/17, Fertility rate per 1000 wcba - Numerator: Live births to area resident mothers - ONS, Denominator: Area resident women of child bearing age population (female, 15-44yrs) - ONS 2016/17, England figure from published caldendar year data		
Premature births (<37 weeks)	Period - 2016/17, % - Numerator: Number of area resident mothers having a premature (<37 weeks) live birth - NLAG, Denominator: All deliveries to area resident mothers - NLAG 2016/17, England and Wales figure - no England only figure available.		
Deliveries to BME women	Period - 2016/17, % - Numerator: Deliveries to resident BME women (not White British) - NLAG, Denominator: All deliveries to area resident mothers - NLAG 2016/17,		

PREGNANCY AND CHILDBIRTH (continued)			
Smoking at delivery	Period - 2016/17, % - Numerator: Number of area resident mothers who smoke at the time of delivery (PHOF 2.03) - NLAG, Denominator: All deliveries to area resident mothers - NLAG 2016, Resident totals, taken from data from NLAG - does not match published CCG data		
Live births to women under 20	Period - 2016/17, % - Numerator: Live births to area resident mothers who are under 20 at time of delivery - ONS, Denominator: All live births to area resident mothers - ONS 2016/17, England and Regional data Calendar year		
Low weight births <2500 grams	Period - 2016/17, % - Numerator: Live births to area resident mothers where birth weight is <2500 grams (ONS) - ONS, Denominator: All live births to area resident mothers - ONS 2016/17, England and Regional data Calendar year (Published data is inclusive of where weight not recorded. Internal Geographies processed in the same manner) Data does not exclude multiple births		
Breastfeeding Initiation	Period - 2016/17, % - Numerator: Number of area resident mothers who initiate breastfeeding during first 48 hours after delivery (PHOF 2.02i) - NLAG, Denominator: All deliveries to area resident mothers - NLAG 2016/17, Internal totals from NLAG - these may show marginal difference to published data.		
Breastfeeding Continuation (6-8 weeks)	Period - 2016/17, % - Numerator: Number of area resident babies who were totally or partially breastfed at 6-8 weeks (PHOF 2.02i) - RDaSH, Denominator: Total number of babies reaching 6-8 weeks in year - RDaSH 2016/17, North Lincs total taken from published data - ONS births cohorts used on aggregates lower than LA level due to data quality issues with cohort in low level data. The overall NL figure agrees to within 0.2%		

HEALTH IMPROVEMENT INDICATORS		
Admissions for accidental injury (u5s)	Period - 2016/17, rate per 10,000 - Numerator: Number of emergency hospital admissions for accidental or intentional injury for area residents (0-4yrs) (PHOF 2.07i) - HES 2016/17, Denom Area resident population (persons, 0-4yrs) - ONS 2016,	
Admissions for lower tract respiratory infections (u5s)	Period - 2016/17, rate per 10,000 - Numerator: Number of emergency hospital admissions for lower tract respiratory infections for area residents (0-4yrs) - HES 2016/17, Denominator: Area resident population (persons, 0-4yrs) - ONS 2016,	
A&E attendances (u5yrs)	Period - 2016/17, rate per 10,000 - Numerator: Number of A&E attendances for area residents (0-4yrs) - HES 2016/17, Denominator: Area resident population (persons, 0-4yrs) - ONS 2016,	
Children scoring above threshold in all 5 domains in 2 1/2 year ASQ	Data not yet available - pending next update	
Children with excess weight at 5 years of age	Period - 2016/17, % - Numerator: Resident children with excess weight at 5 years of age (PHOF 2.06i) - PHE, Denominator: Resident 4-5 year olds participating in NCMP - PHE 2016/17,	
Children with excess weight at 11 years of age	Period - 2016/17, % - Numerator: Resident children with excess weight at 11 years of age (PHOF 2.06ii) - PHE, Denominator: Resident 10-11 year olds participating in NCMP - PHE 2016/17,	
Male life expectancy at birth	Period - 2015-2017, years - Numerator: Area aggregate number of resident male deaths (all ages) (PHOF 0.1ii) - ONS 2016, Denominator: Area aggregate population (males, all ages) - ONS 2016 x3, No National 2015-17 published. 2014-16 used for comparison	
Female life expectancy at birth	Period - 2015-2017, years - Numerator: Area aggregate number of resident female deaths (all ages) (PHOF 0.1ii) - ONS 2016, Denominator: Area aggregate population (females, all ages) - ONS 2016 x3, No National 2015-17 published. 2014-16 used for comparison	