School Cluster Profile 2016

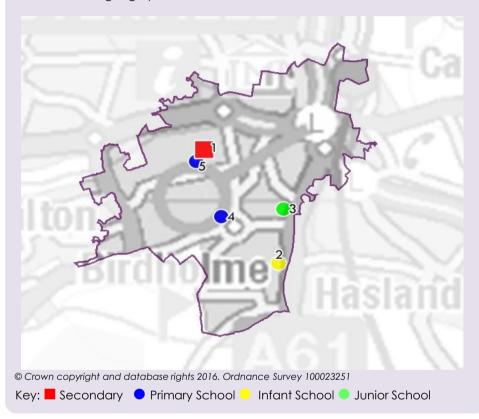
Parkside

This profile provides a snapshot of the health and well-being of children in the school cluster* (excluding special schools). It is designed to help the local authority and health services improve the health and wellbeing of children and tackle inequalities.

Secondary School & Primary Feeders within Cluster

'School cluster' is a term used by Derbyshire County Council to describe a secondary school and its primary feeders i.e. primary schools from which the majority of pupils transfer from at the end of Year 6. Some clusters may encapsulate more than one secondary school due to the inclusion of faith schools, which have different admission criteria.

The map below shows the secondary and primary schools within the cluster, in addition to the geographical catchment area.



1:Parkside Community School, 2:Spire Infant And Nursery School, 3:Spire Junior School, 4:Whitecotes Primary School, 5:William Rhodes Primary and Nursery School

*School Cluster arrangements as of October 2015 membership, which will be updated as necessary on an annual basis in future releases.





Key Points:

- There are 4 primary phase schools feeding Parkside Community School (1 Infant, 1 Junior & 2 Primary).
- The schools within Parkside have approximately 1,197 pupils on their roll as at Jan 2016.
- Approximately 9.0% of children within the cluster are non-white British and 4.4% do not speak english as their first language.
- The proportion of obese children in Y6, YR achieving good learning development, Y1 at expected level in phonics, 16-18yrs NEETs, school absences (excluding secondary authorised), fixed term exclusions, first time entrants into the youth justice system and children in poverty are significantly worse than the Derbyshire average.
- Rates of authorised absences are significantly better than the Derbyshire average.
- Compared to the Derbyshire average, within the geographical boundary of the cluster there is a significantly higher proportion of housing rented from the Council Housing Association, privately rented, there are significantly less owner occupied housing. There is also a significantly higher proportion of terraced and flat/apartment accommodation and households with dependent children where there are no adults in employment.

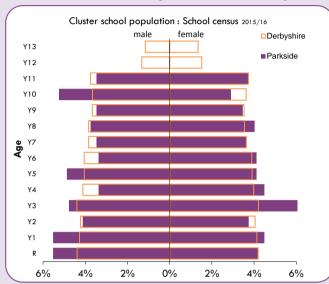
Population Structure- Parkside

The first chart below shows the proportion of children enrolled to schools within the cluster by year group and gender compared to the Derbyshire cluster average. The schools within Parkside have approximately 1197 pupils on their school roll as at January 2016.

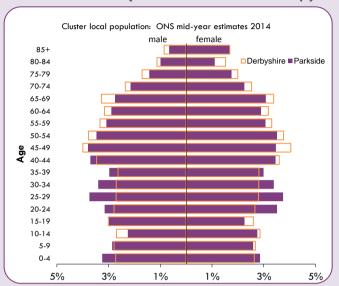
It is important to note that given that some clusters contain two secondary schools and/or a sixth form, the proportion of enrolled pupils within the cluster may vary slightly by year group compared to the Derbyshire cluster average.

The second chart below shows the resident population within the geographical school cluster catchment area by five year age band and gender, compared to the Derbyshire average.

School Cluster (Enrolled Children)



School Cluster (Catchment Resident Pop)



Ethnicity

The table below shows how the ethnicity of children enrolled to schools within the cluster compares to the Derbyshire cluster average. The proportions quoted are based only on children where the ethnicity has been recorded and therefore numbers may not add to the total cluster headcount as quoted above.

Ethnicity	Number	Cluster %*	Derbyshire %*	
White British	1,077	91.0%	93.6%	
White Other	28	2.4%	1.9%	
Asian/British Asian	28	2.4%	1.1%	
Black/African/Black British	7	0.6%	0.3%	
Chinese	6	0.5%	0.3%	■ Parkside
Mixed	31	2.6%	2.5%	□ Derbyshire
Other	7	0.6%	0.3%	L berby since

^{*} proportions calculated using total known ethnicity of pupils

First Language

Children and their families who do not speak English as their first language may face additional challenges at school, which may often require extra support. While the range of proficiency of the English language is unclear, the table below shows how the proportion of children within the cluster who do not speak English as a first language (where known), compares to the Derbyshire average.

	First Language	Number	Cluster %*	Derbyshire %*	
English		1,126	95.5%	97.9%	■ Parkside
Other		53	4.5%	2.1%	□ Derby shire

^{*} proportions calculated using total known first language of pupils

Cluster Summary - 1 Parkside

The spine chart below shows how child health (including related outcomes and wider determinants) within the cluster compares to the Derbyshire and England average. The central black line represents the Derbyshire average and the cluster rates are represented by the circles, which are shaded based upon the statistical significance compared to the Derbyshire average. The range of results for all clusters within Derbyshire is shown as a grey bar. In addition, rates for England are also represented as a grey diamond.

Key:

- Significantly better than Derbyshire average
- Not significantly different from Derbyshire average
- Significantly worse than Derbyshire average

* Figures suppressed due to small numbers

- O No significance can be calculated
- Significantly Higher than Derbyshire average
- O Significantly Lower than Derbyshire average

England

	* Figures suppressed due to small numbers - No data available					Worst	· ·	Best
	Indicator	Clus	ter Value	County	England	Worst/	25th Percentile 75th Derbyshire Range	Best/ highest
	Birth and Infancy	Number	value	Avg	Liigianu	lowest	Derby still e realige	nignest
1	Birth rate	166	61.9	57.5	62.2	42.3	1 (84.3
2	Births to teenage mothers (age <20 years)	7	18.8	15.4	-	34.3	<u> </u>	3.0
3	Low birthweight (<2,500g)	31	5.8	6.7	-	9.5	O	3.2
4	Life expectancy at birth (males)	-	80.5	79.3	79.6	74.7	◆ ○	84.3
5	Life expectancy at birth (females)	-	83.4	82.8	83.2	78.3	•	88.6
6	Breastfeeding - Initiation	95	62.9	69.0	-	52.7	0	86.3
7	Breastfeeding - 10-14 days	71	47.0	51.9	-	33.5		73.4
8	Breastfeeding 6-8 weeks	54	35.8	37.5	43.8	25.9	○ ◆	68.8
	Child Weight							
9	% Obese (reception / age 4-5 years)	27	9.5	8.2	9.3	11.3	○	5.1
10	% Overweight (reception / age 4-5 years)	31	11.0	13.3	12.9	17.8	♦ •	8.3
11	% Underweight (reception / age 4-5 years)	*	*	0.5	0.9	47.3	•	0.1
12	% Obese (year 6 / age 10-11 years)	53	23.8	17.3	19.0	27.7	• •	11.6
13	% Overweight (year 6 / age 10-11 years)	27	12.1	14.1	14.3	16.9	•	9.9
14	% Underweight (year 6 / age 10-11 years)	*	*	1.2	14.3	2.6		0.4
	Education							
15	% of reception achieving GLD	61	56.5	68.6	66.3	54.7	• •	85.4
16	% of reception with FSM status achieving a GLD	19	54.3	51.8	51.2	20.0	**	75.0
17	% of Y1 at the expected level in the phonics screening	44	55.7	74.5	76.8	52.0	 	87.9
18	% of Y1 with FSM at the expected level in phonics	17	50.0	59.4	64.7	30.2	○	90.9
19	% of pupils at level 4 > at KS2 in RWM	65	83.3	82.5	-	67.8	<u> </u>	89.7
20	GCSE pass rate (5 A*-C) including Maths & English	57	63.3	64.4	-	43.1	C	84.8
21	16-18 year old NEETs	78	7.2	3.5	-	7.2	•	0.9
22	% sessions missed due to authorised absence (pri)	10805	4.4	3.3	3.1	4.4	•	2.6
23	% sessions missed due to unauthorised absence (pri)	1637	0.7	0.5	0.9	1.2	• •	0.2
24	% absence total (pri)	12442	5.1	3.8	4.0	5.1	• •	2.8
25	% pupils with persistent absence (pri)	54	9.6	7.0	8.4	13.3	• •	1.4
26	% sessions missed due to authorised absence (sec)	5760	3.8	5.1	4.0	9.2	(3.2
27	% sessions missed due to unauthorised absence(sec)	3439	2.3	1.2	1.3	2.8	•	0.2
28	% absence total (sec)	9199	6.1	6.2	5.3	10.8	> >	3.4
29	% pupils with persistent absence (sec)	71	16.5	13.9	13.8	24.0	O •	6.6
30	Fixed term exclusions	61	5.7	2.9	-			

Metadata

^{1. 2014,} per 1000 15-44yr females, source:ONS | 2. 2014, per 1000 mother <20yrs, source:ONS | 3. 2012-2014, %, source:ONS. | 4-5. 2012-2014, years, source:PCMD. | 6-8. 2014/15, %, source:DCHS. | 9-14*. 2012/13 - 2014/15 (pooled), %, source:NCMP. | 15 - 20 & 22-30*. Academic year 2014-15, %, source: DCC Children's Services. | 21.

²⁰¹⁵ year end, %, source:DCC Children's Services.

⁻All indicators are calculated from LSOA apart from those labelled [†] in the metadata, which are calculated at a school level(not including nursery, special and independent schools or pupil referral units. Abbreviations: FSM- free school meal status, GLD- good learning development, NEET- not in education, employment or training, NCMP-National Child Measurement program, RWM- reading writing maths, pri-Primary phase, sec-Secondary phase.

Cluster Summary - 2 Parkside

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England Derbyshire

- No data available					Wor	25th Percentile 75th	Best
Indicator	Clus Number	ster Value	County Avg	England	Worst/ lowest		Best/ highest
Education (continued)							
31 Permanent exclusions	*	*	0.1	-	0.3		0.0
32 Children with Special Educational Needs (SEN)	37	3.1	2.1	-	1.1		4.5
Social Care							
33 Early help intervention	48	11.5	11.4	-	1.4	P	32.9
34 Children in need	129	30.9	30.6	33.7	7	•	118.4
35 Children in care	23	55.2	39.4	60.0	4		234.6
36 Emotional Health of children in care	*	*	16.0	-	17.0		0.0
37 Children with a child protection plan	24	57.6	41.7	42.9	5	\C	197.7
38 Troubled families : phase 1 prevalence	45	7.3	5.0	-	1.3		10.5
39 Troubled families: % of phase 1 families turned around	42	93.3	80.8	-	60.0		100.0
Youth Offending							
40 First time entrants to Youth Justice Service	19	5.9	2.3	-	5.9		0.0
41 First time entrants to Court	8	2.5	1.1	-	2.8		0.0
Housing							
42 Tenure: owner occupied housing	3216	52.1	71.4	64.3	52.1	0 •	81.2
43 Tenure: housing rented from the CHA	1919	31.1	15.3	17.6	5.8	■ ◆	37.1
44 Tenure: privately rented	972	15.7	12.0	16.7	5.6	•	17.1
45 Accommodation type: detached housing	1228	19.9	32.2	22.7	17.0	○	56.6
46 Accommodation type: semi-detached housing	2636	42.7	39.2	31.3	23.7	♦	54.5
47 Accommodation type: % terraced housing	1112	18.0	20.2	24.6	8.2	0	43.3
48 Accommodation type: % flat/apartment	1196	19.4	8.1	20.7	3.4	○	20.8
49 Accommodation type: % other housing	2	0.0	0.3	0.7	0.0	•	2.4
50 HHs-dependent child: no adult in employment	348	5.6	3.4	4.2	1.1	♦ •	7.2
51 HHs- dependent child: one person with disability	283	4.6	4.5	4.7	3.4	(6.9
Poverty							
52 Indices of deprivation 2015	0	33.4	18.5	-	6.5	0	37.9
53 Children in poverty (< 16 years)	695	30.0	15.9	18.6	30.0	• •	3.3
54 Children in poverty (dependent children <20 years)	765	28.4	15.1	18.0	28.4	• •	3.6
Mortality							
55 Infant mortality (age <1 years)	*	*	3.2	-	0.0		10.0
56 Child mortality (age 1-19 years)	*	*	14.1	15.7	0.0	\	51.6

Metadata

31-32*. academic year 2014-15, %, source:DCC Children's Services | 33 -34.37. 2014/15, rate per 1000 children <18yrs, source:DCC Children's Services | 36. 2014/15, mean score, source:DCC Children's Services | 38. 31/03/2015, rate per 1000 households, source:DCC Children's Services | 38. 31/03/2015, %, source:DCC Children's Services | 40-41. 2012-2013(pooled), rate per 1000 10-17yrs, source:DCC Children's Services | 42-51. Census 2011, %, source: Census 2011 | 52. 2015, Score, source: ONS | 53-54. 2013, %, source: ONS | 55. 2010-2014(pooled), rate per 100,000 <1yrs, source: PCMD | 56.2010-2014(pooled), rate per 100,000 1-19years, source: PCMD.

-All indicators are calculated from LSOA apart from those labelled †, which are calculated at a School level(not including nursery, special and independent schools or Pupil referral units. Abbreviations: CHA- Council Housing Association, DCC- Derbyshire County Council, HH-Households, ONS- Office of National Statistics, PCMD- Primary Care Mortality Database.

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