Mapping Vulnerable Children 2016/17

This work was commissioned by the Performance, Audit & Quality Assurance subgroup of the Safeguarding Board and Children's Trust. It provides an overview of activity across agencies at a local geographical level. Further information on any specific service is available from that service. This work is about identifying the geographical overlap between services.

Maps and charts are reported at ward level on the use of social care; health and police services to identify geographical hotspots and school attendance data is reported by school partnerships. The data on attendance is taken from the School Locality Profiles for 2015/16 academic year.

Index

Overview

Oxfordshire

There are clear geographical overlaps e.g. areas of higher incidences of domestic violence notifications tend to have higher levels of social care referrals, and more children are victims of crime. These are also linked to levels of deprivation. There is less of an overlap with referrals to the CAMHS service. Additional work was carried out on children as victims of crime and a quarter of all victims were of school age; and the crime was during the school day in term time.

Oxford

- Children in Oxford are more likely to appear in the data than Oxfordshire as a whole.
- Blackbird Leys, Barton and Northfield Brook have particularly high rates

Oxford City

	Social care referrals			DV notification			Victims of Crime			CAMHS referral		
	Rate	Rank District	Rank County	Rate	Rank District	Rank County	Rate	Rank District	Rank County	Rate	Rank District	Rank County
Blackbird Leys	134.3	1	2	56.2	3	9	54.2	4	7	46.4	5	29
Barton and Sandhills	122.6	2	3	66.4	1	5	47.4	7	13	55.0	2	12
Northfield Brook	109.3	3	8	65.6	2	6	60.5	1	4	54.3	3	14
Churchill	107.7	4	9	48.4	6	12	58.2	2	5	32.9	9	77
Littlemore	104.6	5	10	49.2	5	11	46.6	8	14	52.2	4	20
Rose Hill and Iffley	89.0	6	12	39.8	8	19	49.3	6	11	57.9	1	8
Lye Valley	67.9	8	19	50.7	4	10	27.1	13	38	37.6	6	58
Cowley	69.5	7	18	35.1	10	28	24.2	15	42	26.5	14	92
Cowley Marsh	63.2	9	22	48.4	6	12	29.0	12	36	20.0	17	102
Hinksey Park	51.5	10	30	39.0	9	20	24.2	16	43	23.4	15	97
Summertown	36.7	12	49	28.9	11	35	18.3	21	65	37.3	7	60
Iffley Fields	28.1	15	58	24.2	13	44	23.8	17	44	31.2	12	81
Headington Hill and Northway	35.9	14	52	18.7	16	53	57.2	3	6	31.8	11	80
Quarry and Risinghurst	37.5	11	48	26.5	12	41	20.7	18	55	31.0	13	84
Marston	36.7	12	49	19.5	14	49	29.5	11	33	32.7	10	79
St Mary's	26.5	16	61	17.2	18	61	25.5	14	41	6.0	22	110
Wolvercote	23.4	18	66	19.5	14	49	19.9	19	60	34.9	8	70
Jericho and Osney	25.8	17	62	18.0	17	58	31.2	10	28	16.3	18	105
Carfax	14.8	20	83	11.7	19	78	53.5	5	8	3.7	23	111
St Clement's	12.5	21	92	8.6	20	89	19.3	20	62	6.1	21	109
North	15.6	19	79	3.9	22	100	7.4	24	106	10.4	20	108
Headington	4.7	23	110	3.9	22	100	14.4	22	82	23.3	16	98
St Margaret's	8.6	22	103	7.8	21	93	12.5	23	88	14.9	19	106
Holywell	0.8	24	112	0.0	24	112	46.2	9	15	0.7	24	112
Median	36.7			25.4			28.0			31.1		
County Median	30.1			18.7			20.5			37.9		

These figures show by ward in the City of Oxford the rate of social care referrals, domestic violence notifications, children as victims of crime and referrals to the CAMHS service. The wards are then ranked, with highest rates first against the other wards in the district (16) and then by the other wards in the county.

Analysis of..

a) Data on children known to Oxfordshire County Council (matched at postcode level, 2016-17)
   - Referrals to Children's services
   - Children in household with police notification of domestic abuse

b) Data from Thames Valley Police: child victims (at postcode level), April 15 to Dec16

c) Data from Oxford Health: CAMHS referrals by ward (2016-17)

d) Links between vulnerability and deprivation across Oxfordshire
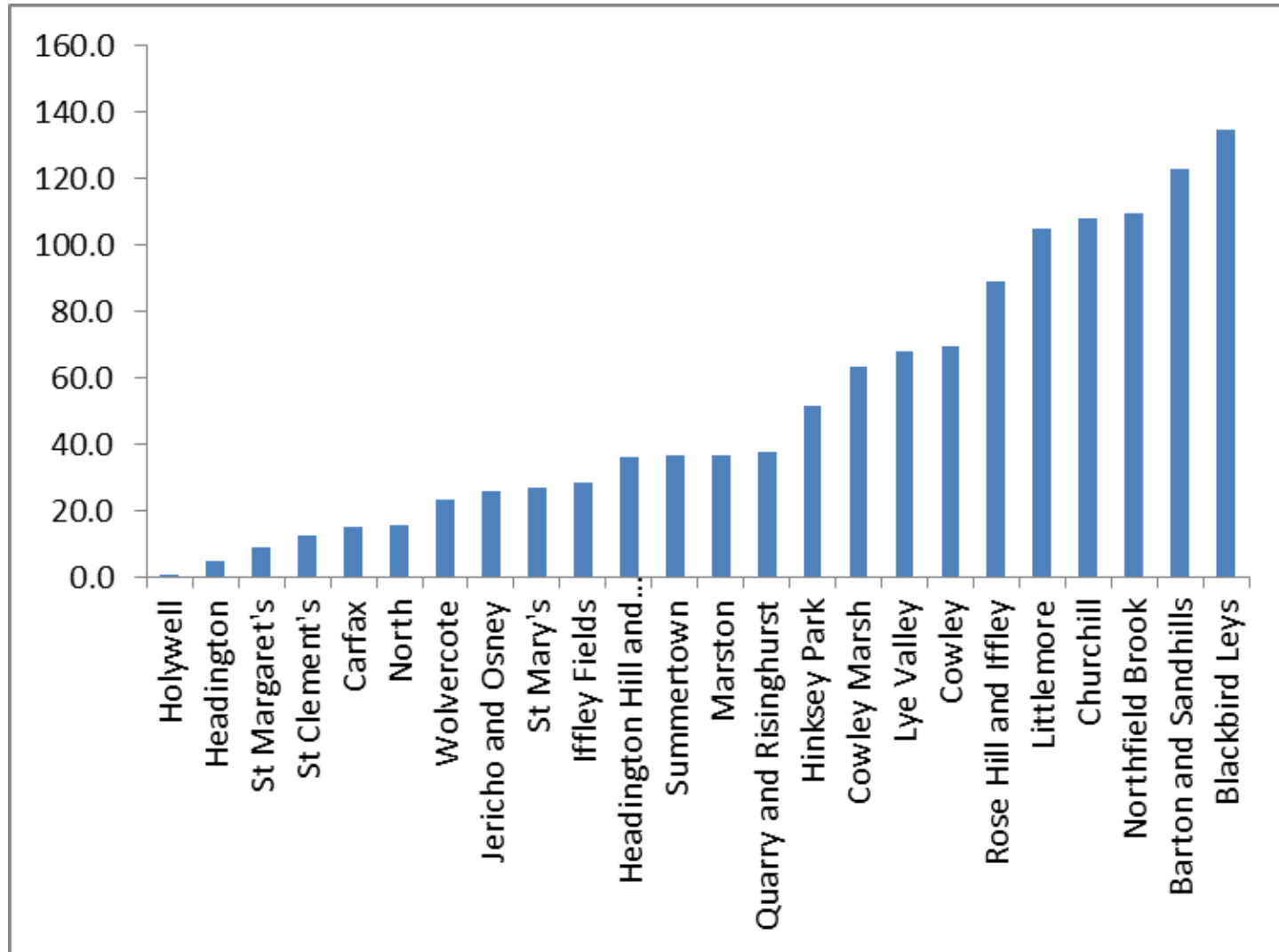
e) Persistent absence rates for 2015/16 academic year by locality

Referrals to Child Social Care 2016-17
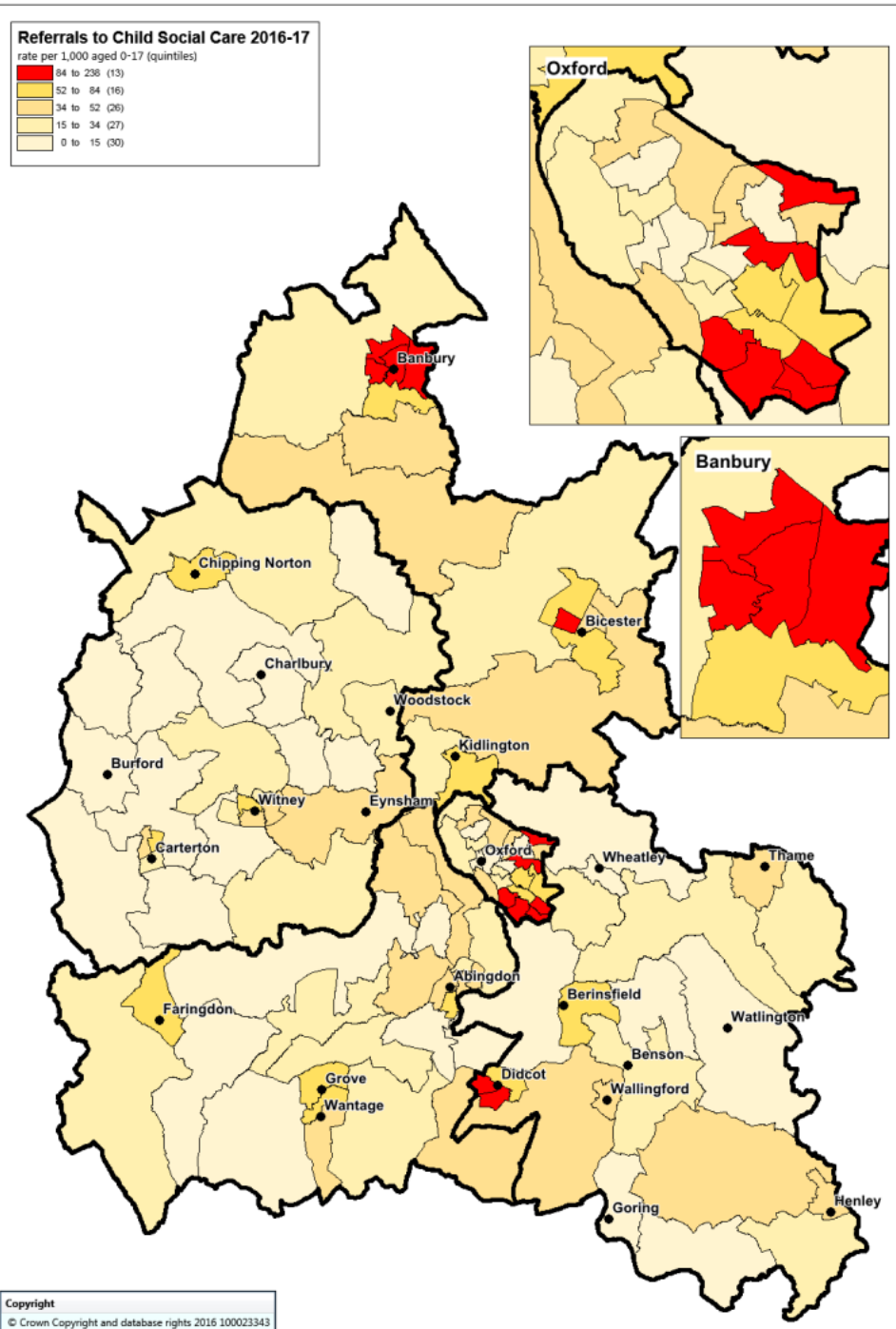
Wards in top quintile

District	Ward	Count	Rate per 1,000 aged 0-17
Cherwell	Banbury Ruscote	304	237.3
	Banbury Grimsbury and Hightown	156	121.8
	Banbury Cross and Neithrop	154	120.2
	Bicester West	133	103.8
	Banbury Hardwick	108	84.3
Oxford	Blackbird Leys	172	134.3
	Barton and Sandhills	157	122.6
	Northfield Brook	140	109.3
	Churchill	138	107.7
	Littlemore	134	104.6
	Rose Hill and Iffley	114	89.0
South Oxon	Didcot South	143	111.6
	Didcot West	141	110.1

Referrals to Child Social Care 2016-17
rate per 1,000 aged 0-17 (quintiles)
84 to 236 (13)
52 to 84 (16)
34 to 52 (26)
15 to 34 (27)
0 to 15 (30)

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Referrals to social care per 1,000 people aged 0-17

Domestic Violence notification with children 2016-17

Wards in top quintile

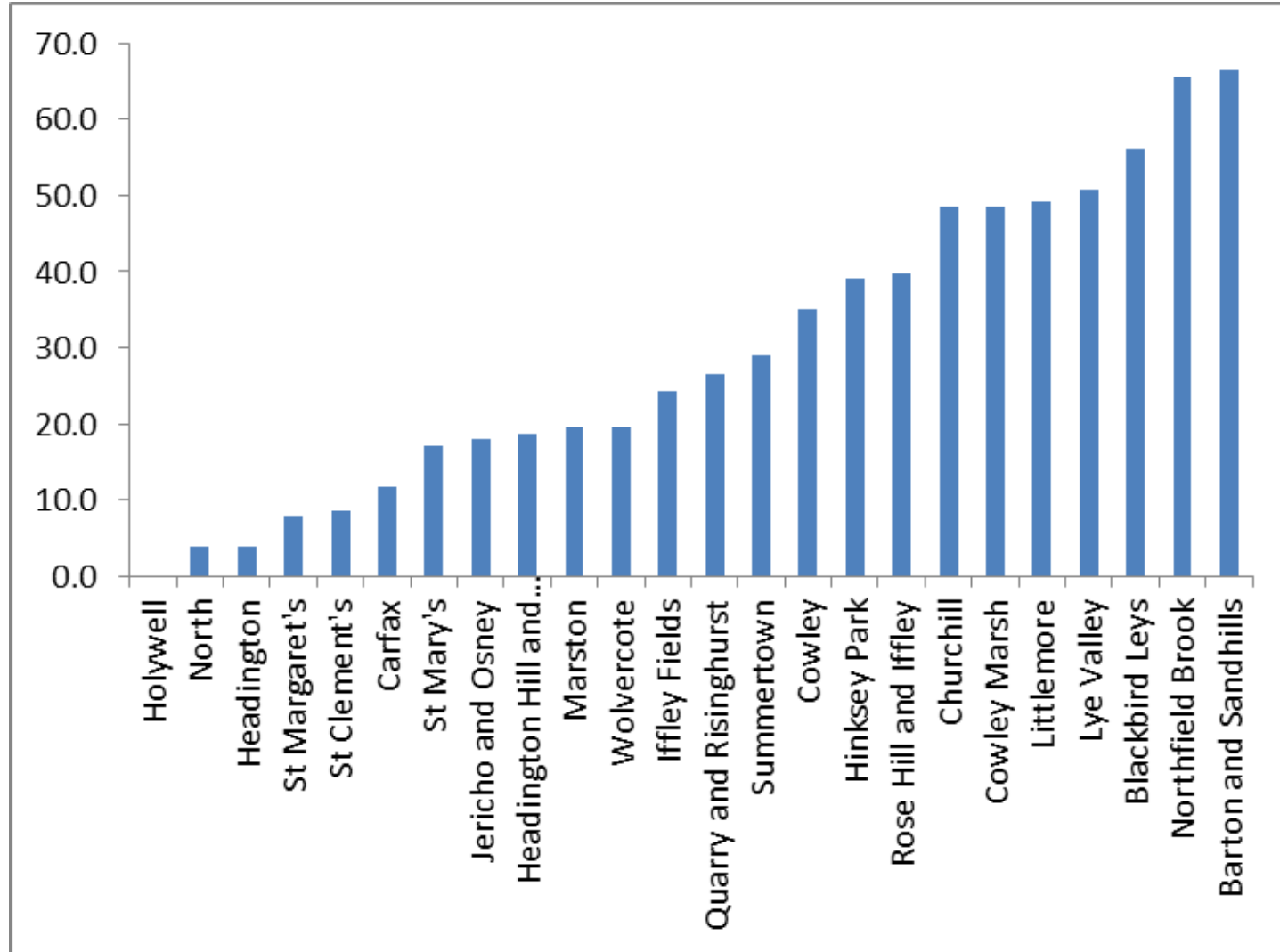| District	Ward	Count	Rate per 1,000 aged 0-17
Cherwell	Banbury Ruscote	182	142.1
	Banbury Grimsbury and Hightown	92	71.8
	Bicester West	92	71.8
	Banbury Cross and Neithrop	78	60.9
Oxford	Barton and Sandhills	85	66.4
	Northfield Brook	84	65.6
	Blackbird Leys	72	56.2
	Lye Valley	65	50.7
	Littlemore	63	49.2
	Churchill	62	48.4
	Cowley Marsh	62	48.4
South Oxfor	Didcot South	91	71.0
	Didcot West	81	63.2

DV Notification 2016-17
Per 1,000 aged 0-17 (quintiles)
43 to 143 (13)
35 to 43 (17)
20 to 35 (18)
11 to 20 (35)
0 to 11 (29)

Oxford

Banbury

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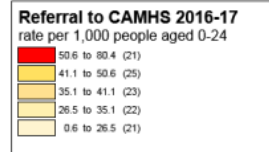© Crown Copyright and database rights 2016 100023343
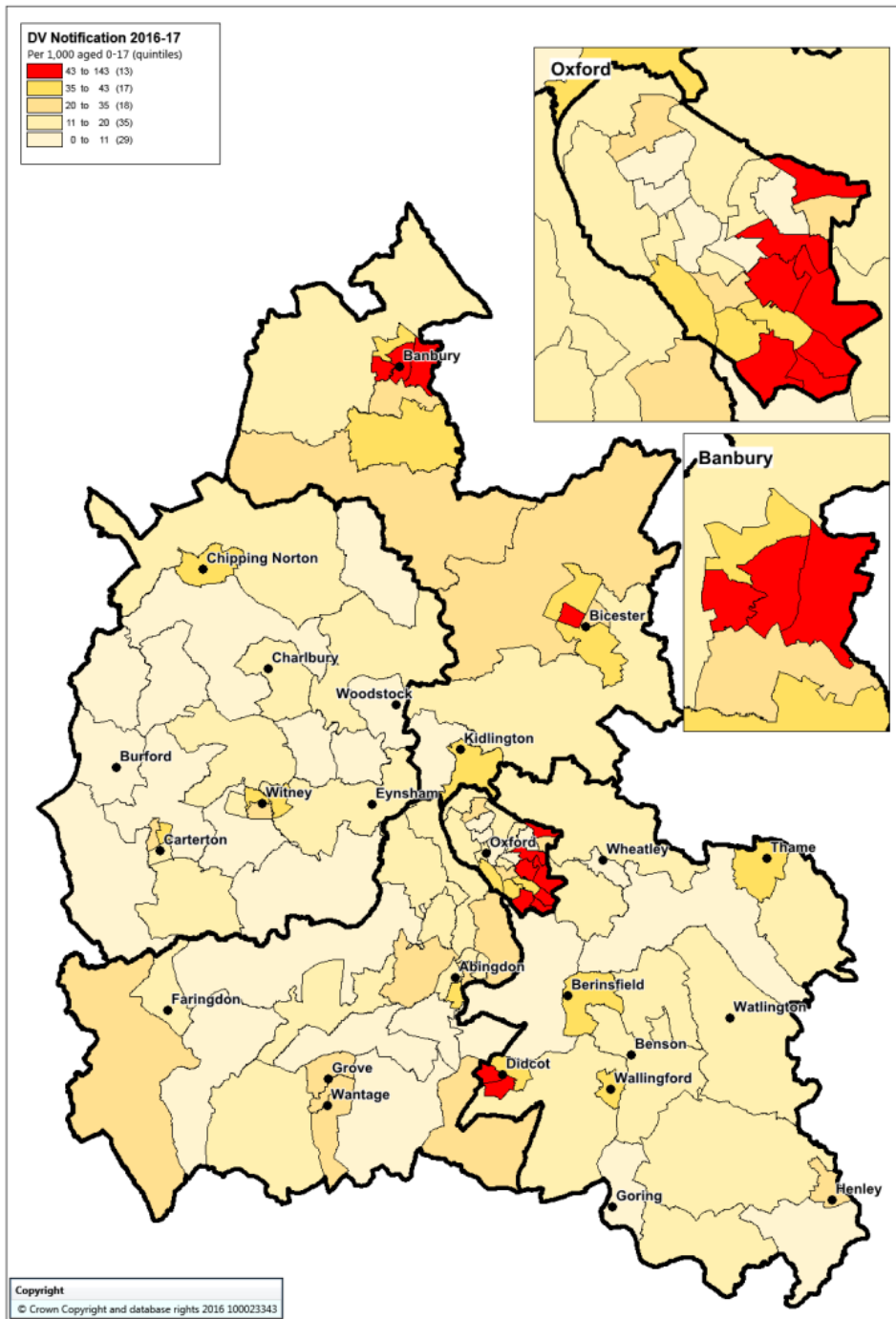
Domestic Violence Notifications 1000 people aged 0-17

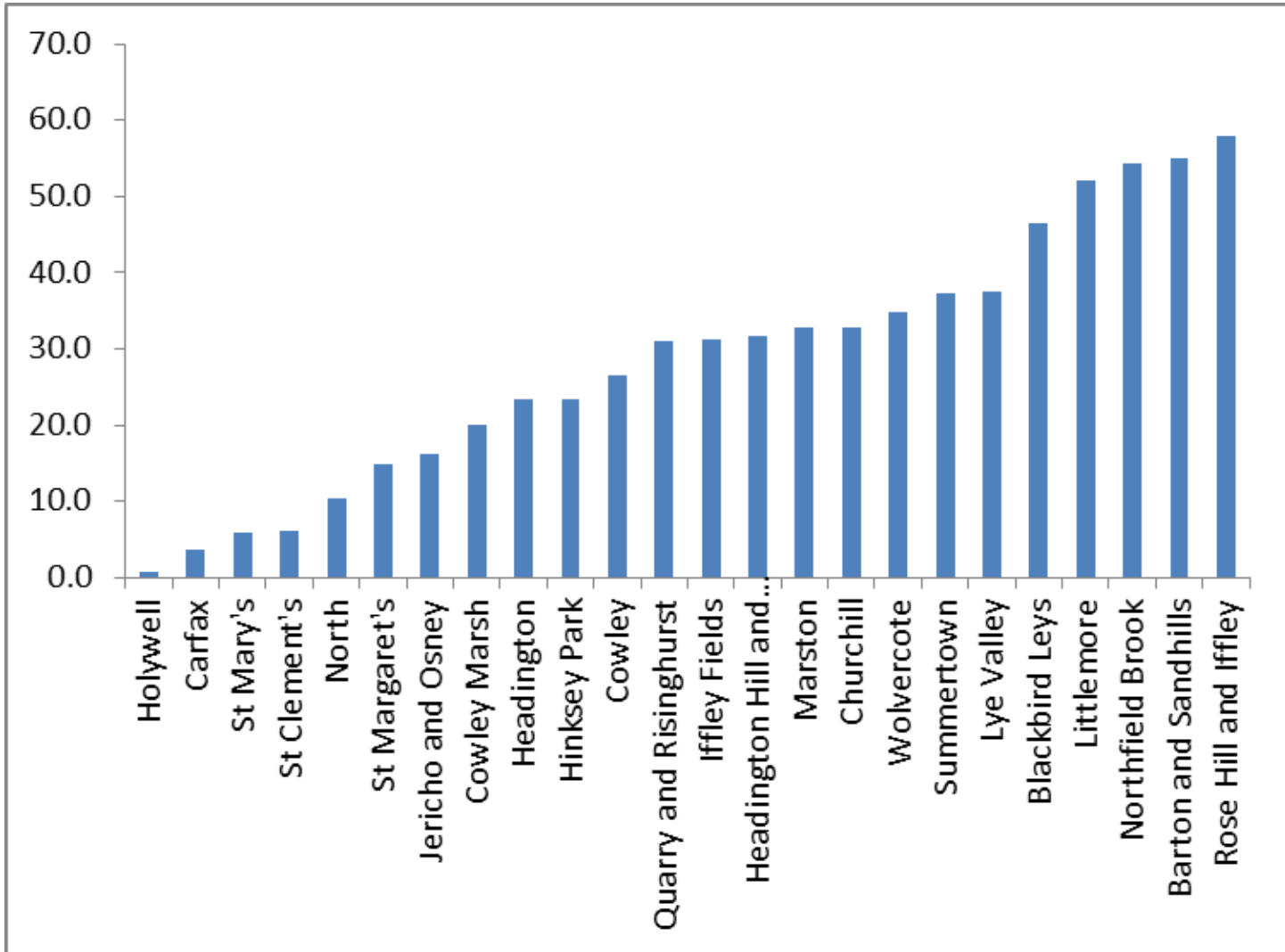# Referrals to Oxford Health CAMHS 2016-17

Wards in top quintile

District	Ward	Count	Rate per 1,000 aged 0-24
Cherwell	Banbury Ruscote	255	66.8
Oxford	Rose Hill and Iffley	121	57.9
	Barton and Sandhills	142	55.0
	Northfield Brook	155	54.3
	Littlemore	100	52.2
South Oxon	Didcot West	118	80.4
	Garsington & Horspath	51	58.2
	Chalgrove	54	54.7
	Berinsfield	68	53.4
Vale of WH	Blewbury & Harwell	99	76.2
	Grove North	92	57.4
	Wantage Charlton	102	56.0
	Abingdon Caldecott	120	54.2
	Drayton	46	53.2
	Steventon & the Hanneys	36	52.7
West Oxon	Witney Central	93	62.0
	Chadlington and Churchill	29	59.2
	Freeland and Hanborough	63	58.9
	Standlake, Aston and Stanton Harcou	65	55.6
	Eynsham and Cassington	78	52.4
	Chipping Norton	89	51.2

Referral to CAMHS 2016-17
rate per 1,000 people aged 0-24

50.6 to 80.4	(21)
41.1 to 50.6	(25)
35.1 to 41.1	(23)
26.5 to 35.1	(22)
0.6 to 26.5	(21)

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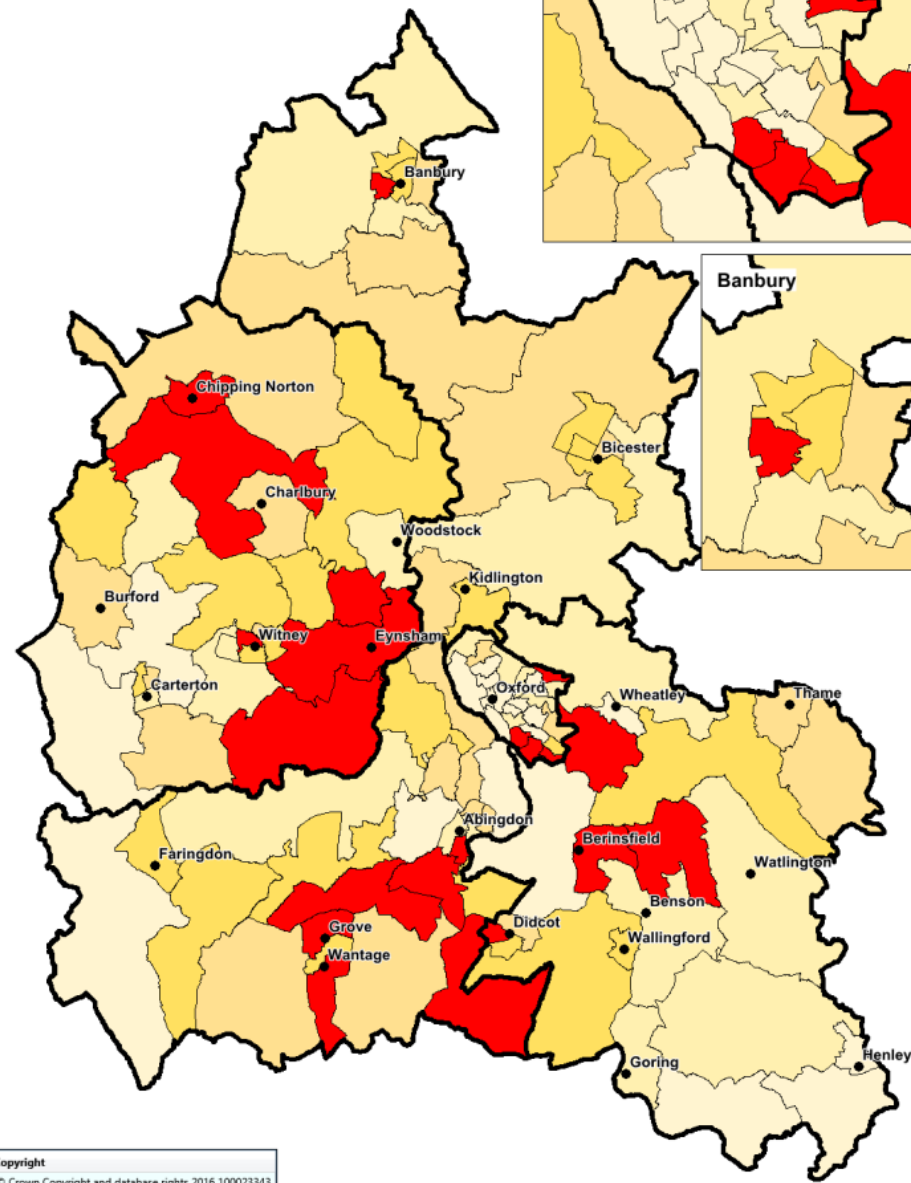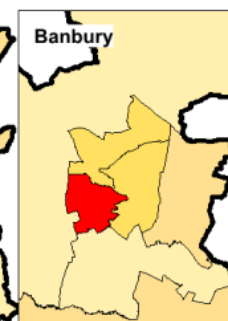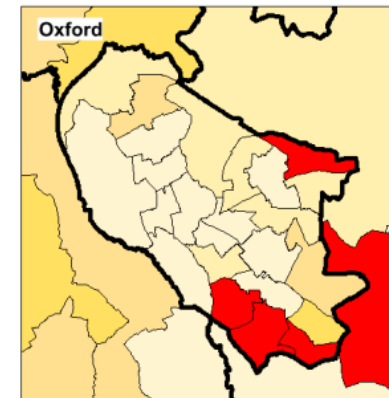
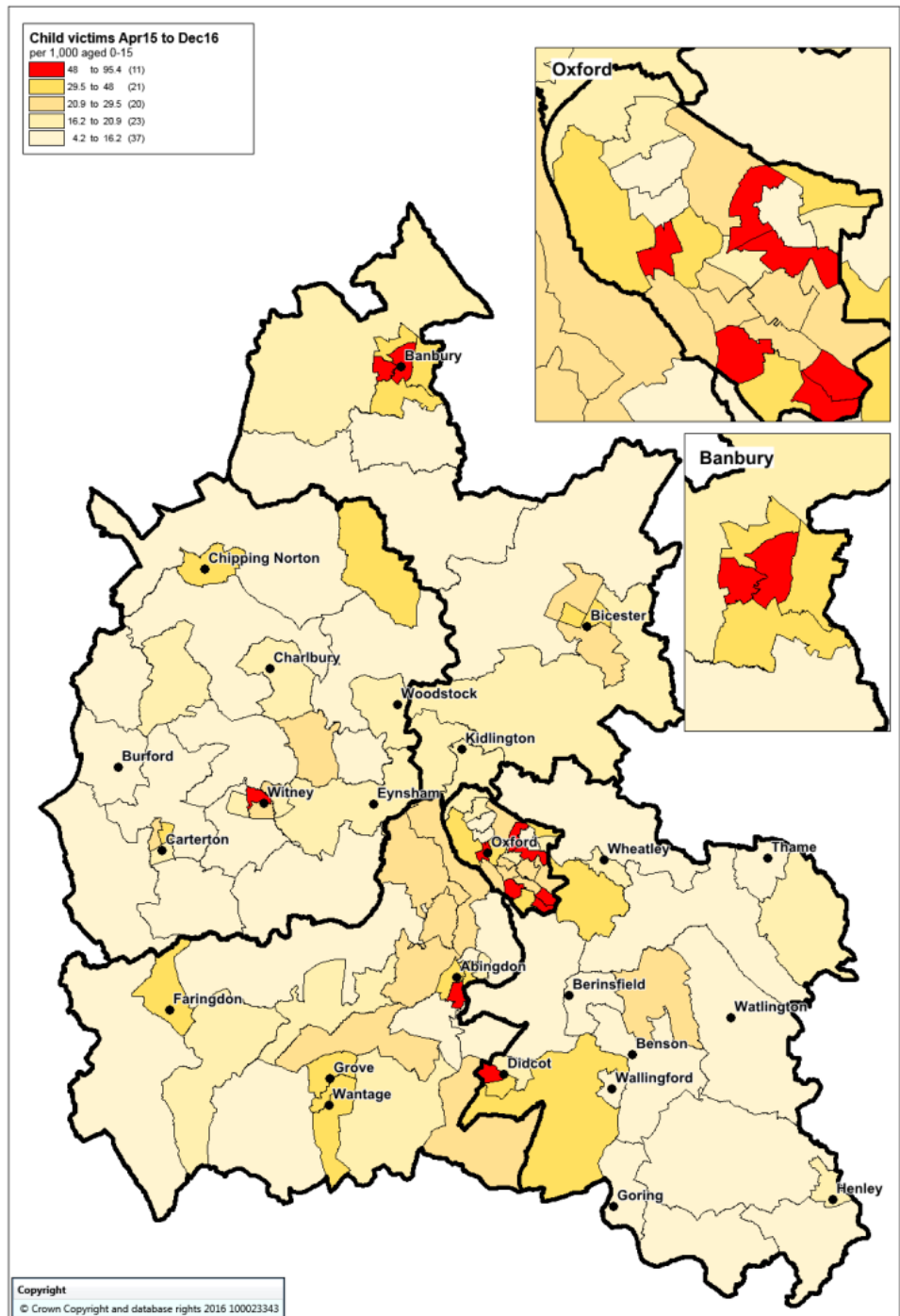# Referrals to CAMHS per 1000 people 0-24

Child victims of crime

Wards in top quintile

District	Ward	Count	rate per 1,000 aged 0-15
Cherwell	Banbury Ruscote	203	78.4
	Banbury Cross and Neithrop	112	64.3
Oxford	Northfield Brook	121	60.5
	Churchill	64	58.2
	Headington Hill and Northwa'	58	57.2
	Blackbird Leys	83	54.2
	Carfax	10	53.5
	Rose Hill and Iffley	70	49.3
South Oxon	Didcot West	92	95.3
Vale of WH	Abingdon Caldecott	76	50.8
West Oxon	Witney Central	49	50.6

Child victims Apr15 to Dec16
per 1,000 aged 0-15

	48 to 95.4	(11)
	29.5 to 48	(21)
	20.9 to 29.5	(20)
	16.2 to 20.9	(23)
	4.2 to 16.2	(37)

Oxford

Banbury

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Child victims of Crime per 1000 people 0-17
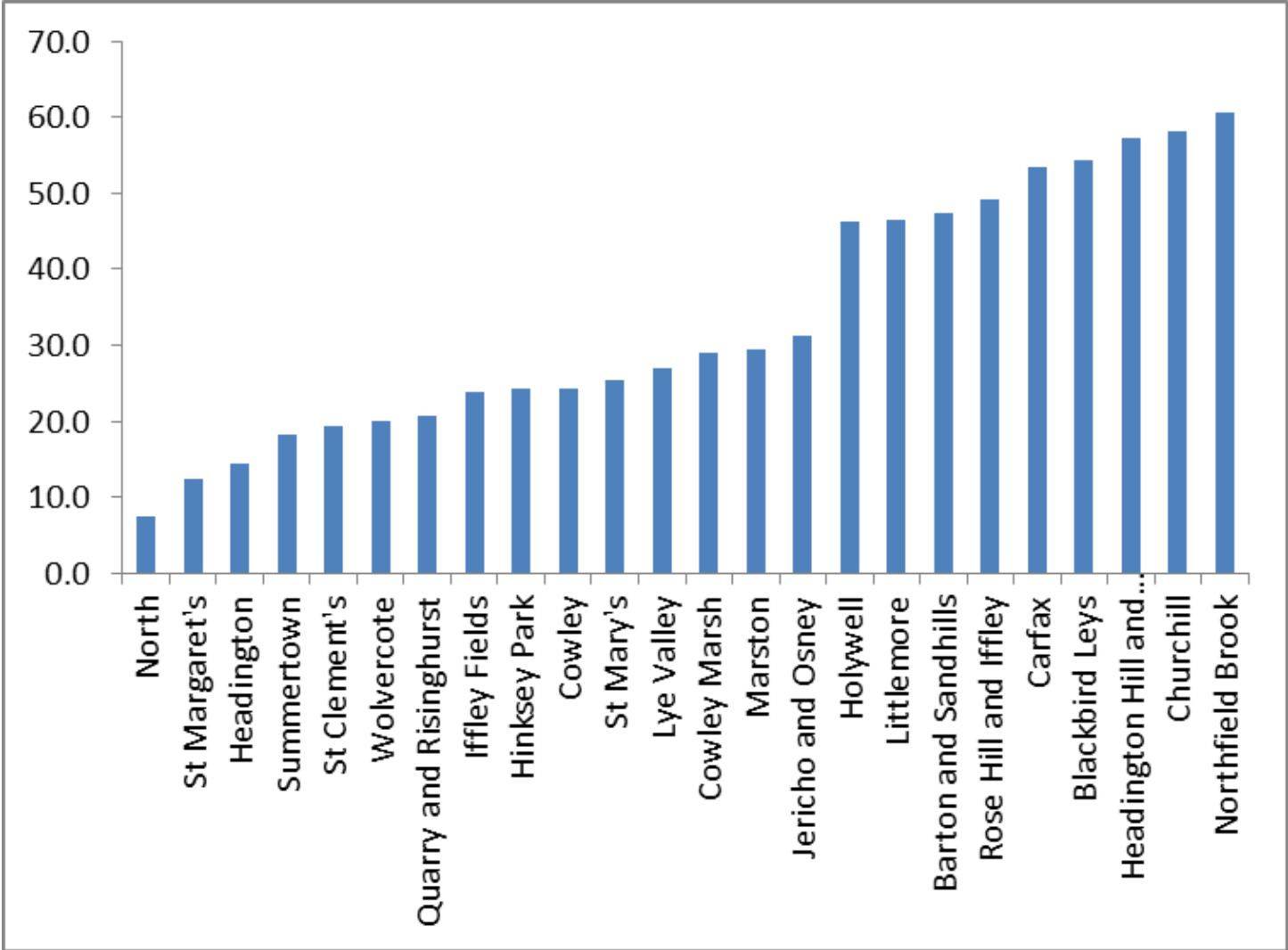
ANALYSIS BY INCOME DEPRIVATION AFFECTING CHILDREN

Vulnerable children data mapped to most vs least deprived areas on child poverty
(income deprivation affecting children index 2015)

Referrals and Assessments in 2016-17 rate per 1,000 pop aged 0-24

income Deprivation Affecting Children Index (from IMD2015)
- 10% most deprived
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10% least deprived
- TOTAL

Legend: Referrals, Assessments

Child victims Apr15 to Dec16 rate per 1,000 pop aged 0-15

income Deprivation Affecting Children Index (from IMD2015)
- 10% most deprived
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10% least deprived
- TOTAL
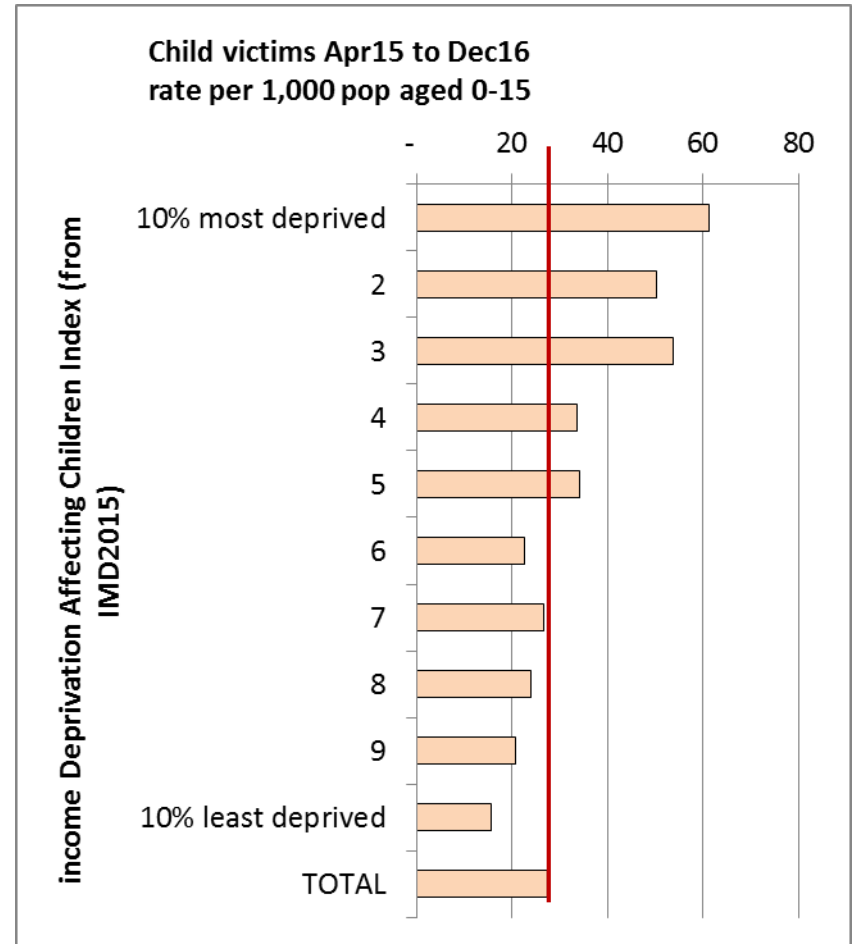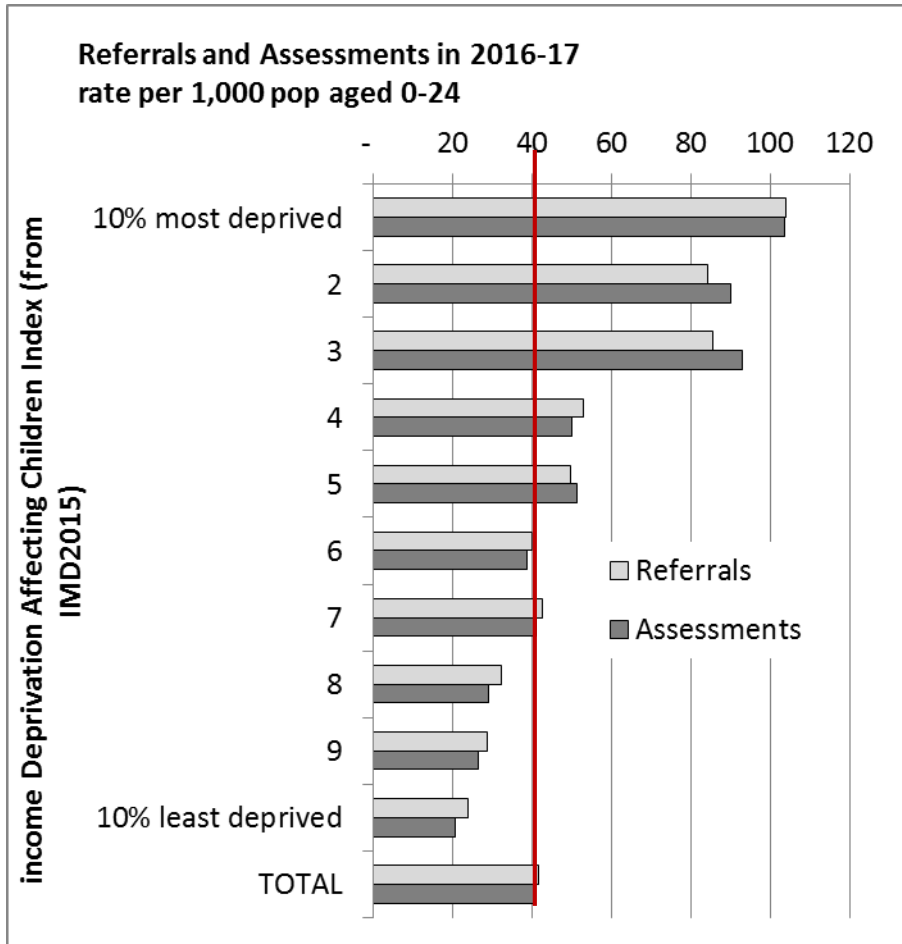
Oxfordshire County Council
5,903 child referral postcodes, 5,740 child assessment postcodes mapped

Thames Valley Police
3,348 child victim postcodes mapped

Vulnerable children data mapped to most vs least deprived areas on child poverty
(income deprivation affecting children index 2015)
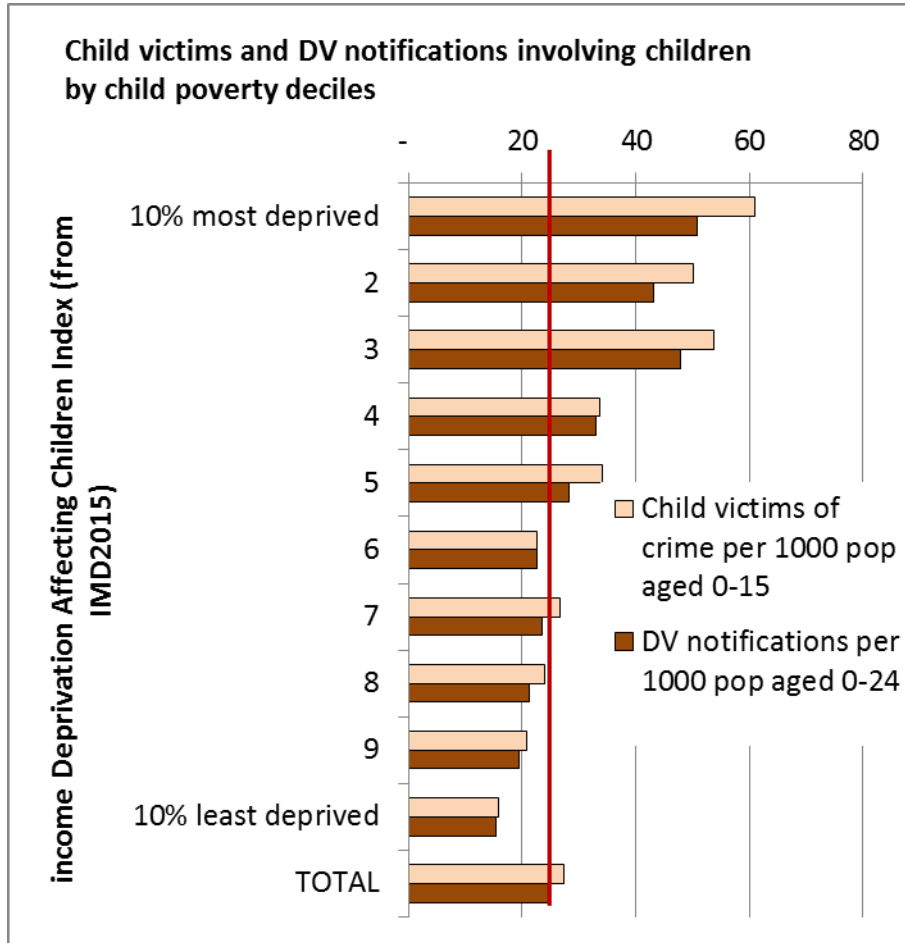
Thames Valley Police
  3,493 DV notification involving children postcodes mapped
  3,348 child victims postcodes mapped
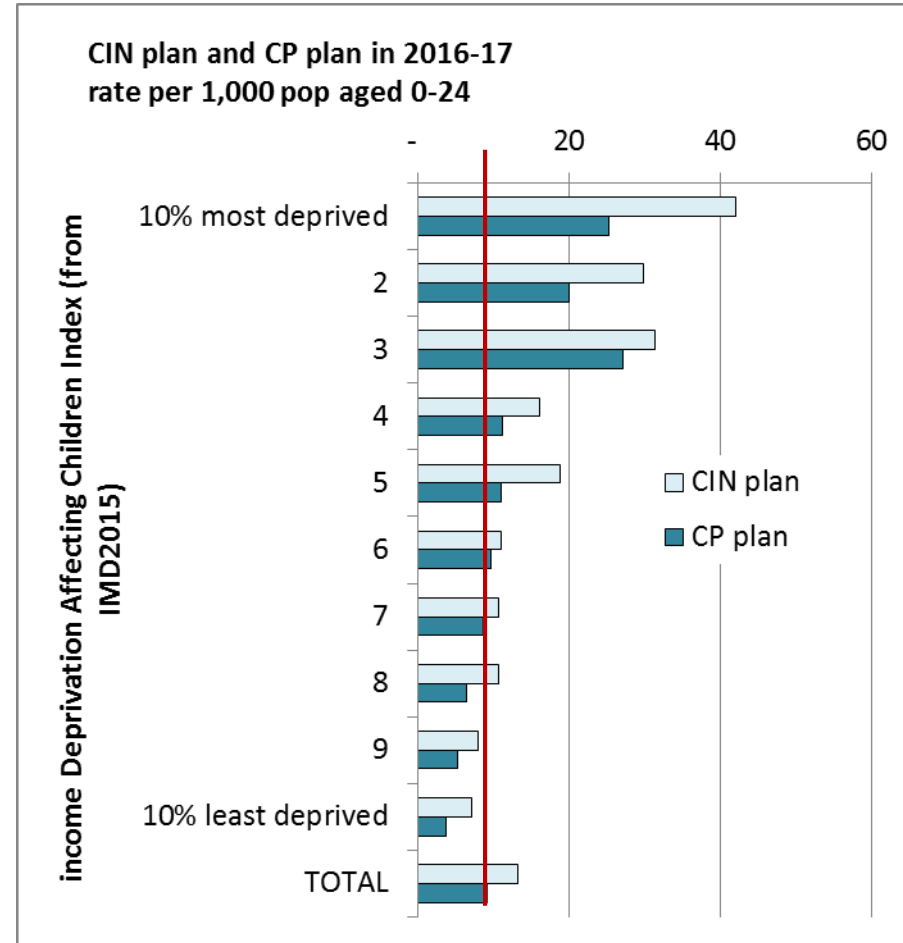
Oxfordshire County Council
  1,877 Children in Need Plan postcodes mapped
  1,302 Child Protection postcodes mapped

Oxford City Locality – School Profile
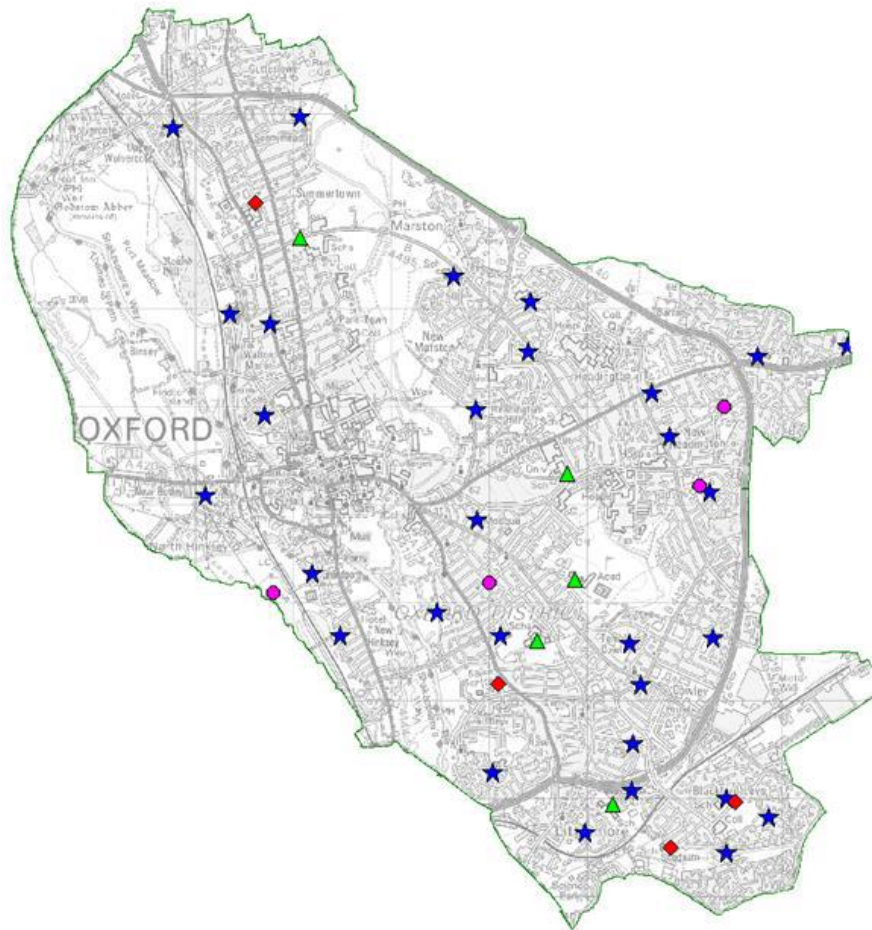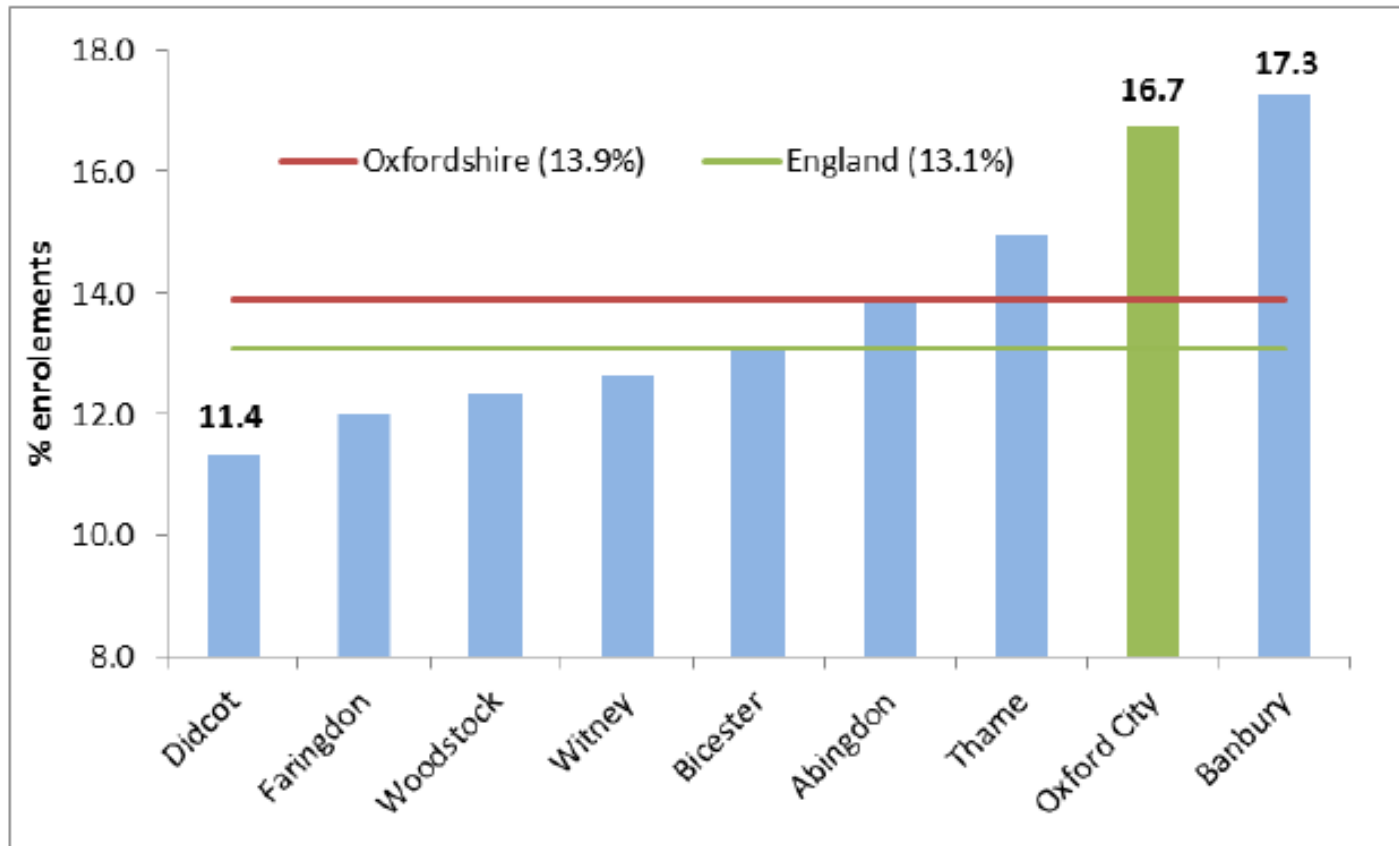

|		
⬭	Nursery school	(4)
★	Primary school	(31)
▲	Secondary school	(5)
◆	Special school	(6)
▲	Pupil Referral Unit	(1)

Persistent absence rates (secondary schools) 2015/16

In 2015/16, 855 pupils were classed as persistently absent from secondary schools in the Oxford City locality

665 pupils received a fixed term exclusion from secondary schools in the Oxford City locality

Persistent absence rates (primary schools) 2015/16
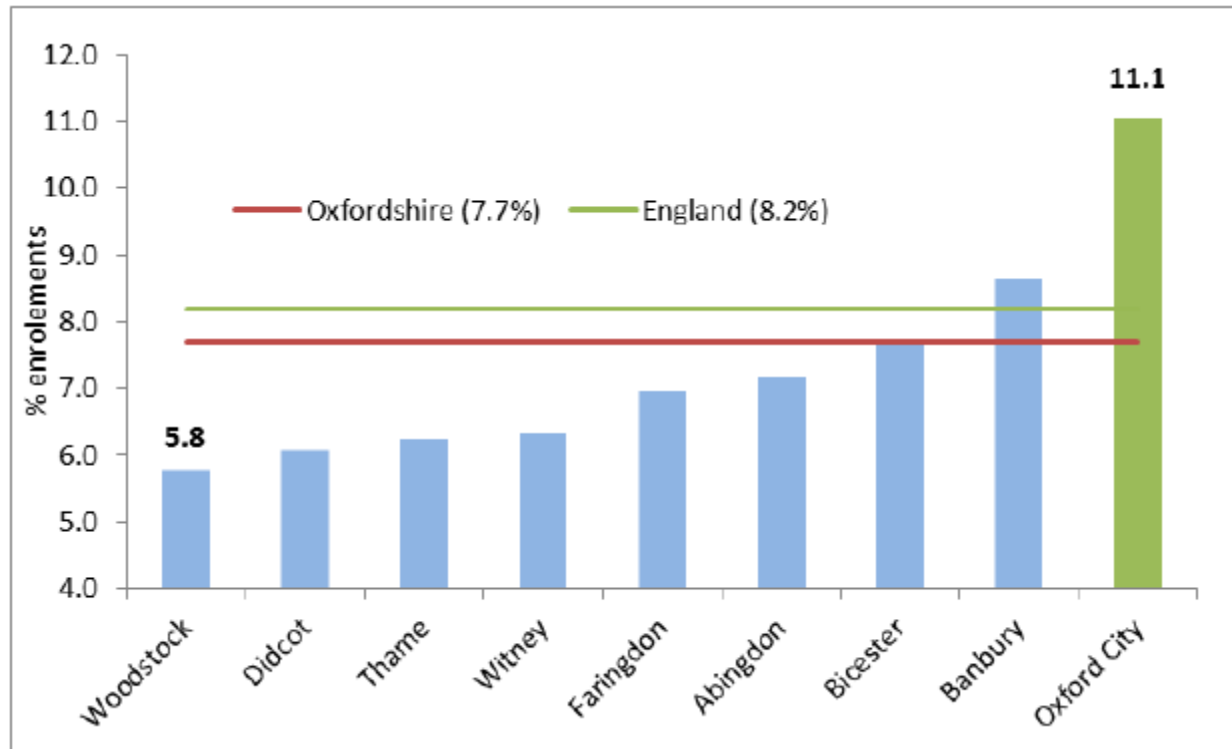
In 2015/16, 975 pupils were classed as persistently absent from primary schools in the Oxford City locality

133 pupils received a fixed term exclusion from primary schools in the Oxford City locality