

Deprivation covers a broad range of issues and refers to unmet needs caused by a lack of resources of all kinds, not just financial. The English Indices of Deprivation attempt to measure a broader concept of multiple deprivation, made up of several distinct dimensions, or domains, of deprivation. The English Indices of Deprivation 2010 uses a number of separate indicators, organised across seven distinct domains of deprivation which can be combined, using appropriate weights, to calculate the Index of Multiple Deprivation. This is an overall measure of multiple deprivation experienced by people living in an area and is calculated for every Lower layer Super Output Area (LSOA) in England. The IMD 2010 can be used to rank every LSOA in England according to their relative level of deprivation.

Lower Super Output Areas are a sub ward geography averaging about 1,500 people and there are 119 across the Borough. This broadly equates to the latest population figure of 190,000.

Domains

- 1 Income Deprivation** - Measures the proportion of the population in an area experiencing deprivation related to low income. Recipients of Income support, jobseekers allowance, family tax credit, disability tax credits and asylum seekers subsistence, are used to measure this domain.
- 2, Employment Deprivation** - This measures the percentage of the working age population who want to work but are unable to do so due to unemployment, sickness or disability, six indicators are used to calculate employment deprivation; recipients of jobseekers allowance, incapacity benefit recipients, severe disablement allowance recipients, participants in the new deal for lone parents, participants in the new deal for 25+, and participants in the new deal for 18-24s who are not in receipt of jobseekers allowance.
- 3 Health Deprivation and Disability** - This domain measures premature death and the impairment of quality of life by poor health. The domain measures morbidity, disability and premature mortality.
- 4 Education, Skills and Training Deprivation** - This measures the extent of deprivation in terms of education, skills and training in an area. The indicators are structured into two sub-domains: one relating to children and young people using key stage results, absence rates and those aged under 21 not entering higher education, and one relating to adult skills based on proportion of working adults with no or low qualifications.
- 5 Barriers to Housing and Services** - This domain measures the physical and financial accessibility of housing and key local services. The indicators fall into two sub-domains: 'geographical barriers', which relate to the physical proximity of local services, and 'wider barriers' which includes issues relating to access to housing such as affordability.
- 6 Crime Domain** - This measures the rate of recorded crime in an area for four major crime types; violence, burglary, theft, and criminal damage, representing the risk of personal and material victimisation at a small area level.
- 7 Living Environment Deprivation Domain** - This measures the quality of individuals' immediate surroundings both within and outside the home. The indicators fall into two sub-domains: the 'indoors' living environment, which measures the quality of housing, and the 'outdoors' living environment which contains two measures relating to air quality and road traffic accidents.

Table of Domain weights for the IMD 2010

	Domain Weight
Income Deprivation Domain	22.5%
Employment Deprivation Domain	22.5%
Health Deprivation and Disability Domain	13.5%
Education, Skills and Training Deprivation Domain	13.5%
Barriers to Housing and Services Domain	9.3%
Crime Domain	9.3%
Living Environment Deprivation Domain	9.3%

School Level Scores

The IMD score for each School and Academy can be calculated each year based on the post codes of the pupils in each setting. These scores are already used to allocate some deprivation funding within the local formula and IMD is regarded as a reasonably reliable proxy for Additional Educational Needs.

Given that the Pupil Premium is entirely allocated on FSM eligibility the LA believes that an alternative proxy for Deprivation / AEN should be used within the local formula. Whilst neither approach is without flaws by using both FSM and IMD the LA believes this is more likely to fairly distribute AEN funding across the Borough.

Attached is an illustration of how IMD scores compare to FSM data across the Borough.

Schedule of School Deprivation as Measured by FSM and IMD

Cap No	School	Total pupils 4-16	FSM eligibility	FSM %	FSM Ranking	IMD Score	IMD Ranking
203	Robert le Kyng Primary School	414	87	21.0%	24	17.67	24
204	Drove Primary School	537	124	23.1%	23	22.54	12
206	Eldene Primary School	311	112	36.0%	8	21.85	16
208	Even Swindon Primary School	435	107	24.6%	21	17.13	25
212	Ferndale Primary School	362	73	20.2%	25	21.44	17
215	Gorse Hill Primary School	418	103	24.7%	20	26.98	8
216	Lainesmead Primary School	340	128	37.6%	7	29.85	7
217	Lawn Primary School	416	58	13.9%	40	19.12	19
219	Lethbridge Primary School	478	38	7.9%	54	11.54	37
221	Moredon Primary School	443	143	32.3%	9	23.63	9
223	Mountford Manor Primary School	216	98	45.3%	6	45.38	2
225	Goddard Park Primary School	426	203	47.7%	4	40.6	4
227	Oaktree Nursery and Primary School	291	161	55.3%	3	39.11	5
230	Penhill Primary School	273	170	62.2%	1	50.81	1
234	Rodbourne Cheney Primary School	197	63	32.0%	10	23.4	10
236	Seven Fields Primary School	289	165	57.1%	2	45.09	3
239	King William Street Church of England Primary School	169	32	18.9%	30	16.46	26
240	Holy Family Catholic Primary School	271	70	25.9%	18	29.88	6
242	Holy Rood Catholic Junior School	272	38	14.0%	39	19.07	20
243	Holy Rood Catholic Infant School	183	16	8.7%	53	18.92	22
244	St Mary's Catholic Primary School	283	37	13.1%	42	15.2	29
245	Liden Primary School	303	81	26.7%	15	15.79	27
246	Oliver Tomkins Church of England Infant School	179	52	29.1%	14	21.2	18
248	Oliver Tomkins Church of England Junior School	169	77	45.6%	5	22.04	14
249	Shaw Ridge Primary School	363	71	19.6%	28	9.3	49
424	Bishopstone Church of England Primary School	35	1	2.9%	61	8.5	50
427	St Andrew's Church of England Primary School	186	6	3.2%	60	9.75	44
474	Chiseldon Primary School	154	23	14.9%	37	9.51	47
490	Covingham Park Primary School	330	45	13.6%	41	12.47	32
551	East Wichell Community Primary School	141	43	30.5%	12	8.12	52
552	Orchid Vale Primary School	270	27	10.0%	49	5.14	58
553	Red Oaks Primary School	468	58	12.4%	43	5.18	57
554	St Francis Primary School	359	28	7.8%	55	4.84	60
555	Bridlewood Primary School	242	24	9.9%	50	4.9	59
556	Catherine Wayte Primary School	368	25	6.8%	56	5.88	56
557	Abbey Meads Community Primary School	330	87	26.4%	17	11.26	39
558	Peatmoor Community Primary School	192	35	18.2%	31	5.9	55
559	Haydonleigh Primary School	393	38	9.7%	51	6.82	53
560	Greenmeadow Primary School	243	12	4.9%	59	13	31
561	Haydon Wick Primary School	260	65	25.0%	19	11.23	40
565	Southfield Junior School	228	35	15.4%	35	9.63	46
572	Westrop Primary School	197	29	14.7%	38	11.39	38
573	Eastrop Infant School	168	17	10.1%	48	9.67	45
640	Nythe Primary School	171	42	24.6%	22	18.29	23
650	Millbrook Primary School	307	91	29.5%	13	15.67	28
694	South Marston Church of England Primary School	105	10	9.5%	52	8.39	51
703	Colebrook Infant School	131	20	15.3%	36	13.2	30
704	Colebrook Junior School	154	19	12.3%	44	11.62	36
706	Grange Junior School	335	38	11.3%	46	10.81	41
707	Grange Infant Community School	267	14	5.2%	57	10.77	42
708	Ruskin Junior School	374	99	26.5%	16	22.12	13
709	Beechcroft Infant School	253	50	19.8%	27	22.8	11
713	St Catherine's Catholic Primary School	196	23	11.7%	45	19.05	21
722	Toothill Primary School	187	58	31.0%	11	21.94	15
737	Wanborough Primary School	199	10	5.0%	58	9.4	48
748	Westlea Primary School	306	58	19.0%	29	11.91	34
755	Brook Field Primary School	403	43	10.7%	47	6.16	54
771	Wroughton Junior School	323	65	20.1%	26	12.24	33
772	Wroughton Infant School	270	42	15.6%	34	11.84	35
780	Tregoze Primary School	206	36	17.5%	33	10.52	43
781	Oakhurst Community Primary School	351	63	17.9%	32	4.57	61
818	Highworth Warneford School	915	121	13.2%	9	10.53	9
820	Isambard School	1166	151	13.0%	10	6.77	10
834	Kingsdown School	1248	187	14.9%	7	16.18	6
847	The Ridgeway School	1055	166	15.7%	6	11.22	8
867	The Commonweal School	1086	189	17.4%	5	16.41	5
868	Churchfields School	924	373	40.4%	1	30.96	1
869	Dorcan Technology College	1021	341	33.4%	2	22.18	2
870	Nova Hreod School	1052	292	27.7%	3	20.12	3
873	St Joseph's Catholic College	1085	157	14.5%	8	19.83	4
875	Greendown Community School	933	251	26.9%	4	15.7	7
306	St Luke's School	63	43	67.5%	2	27.86	7
310	Brimble Hill Special School	68	23	33.7%	4	21.04	3
312	The Chalet School	42	8	18.9%	6	19.76	2
313	Crowdys Hill School	127	54	42.1%	3	21.63	4
314	Uplands School	103	25	24.3%	5	17.99	1
315	Nyland School	24	18	74.5%	1	27.68	6