

London Borough of Enfield

2019 Childcare Sufficiency Demographic and Socio-Economic updated paper

Key Demographic Factors affecting the Enfield locality childcare market

The following paper presents an analysis – as of autumn 2019 – which focuses on how demographic and socio-economic factors may *continue to* affect forthcoming localised demand for childcare places, and the three types of funded early years entitlements.

The data sets out relevant metrics aligned to the borough’s 21 wards and its four planning areas – including:

- 1.1 Existing 0 – 14 years populations and projections/forecasts
- 1.2 Birth rates since 2016 in order to help inform forthcoming potential (demographic) demand for 30 hours childcare offer provision
- 1.3 Migration data
- 1.4 Incidence of working families (that are eligible to take-up the 30 hours childcare offer) and average household incomes
- 1.5 Incidence of children and young people from low income families and disadvantaged backgrounds
- 1.6 Incidence of children with SEND
- 1.7 Incidence of major new housing developments

The objective of the following narrative and analysis is to consider the extent to which *childcare planners* within the borough may need to (continue to) prioritise their abilities to help instigate/stimulate *further* funded childcare places/provision within specific/targeted geographical localities.

1.1 Existing and forecast population of children and young people resident in the London Borough of Enfield

1.1.1 A 2018 Strategy and Approach to Delivering Pupil Places¹ paper published by Enfield Council reported that:

- There was evidence of inward and outward migration of families in 2017
- In terms of *school places delivery* there is a need to establish two additional permanent forms of primary entry in the South West Sub Local Authority, from September 2022

¹ <https://governance.enfield.gov.uk/documents/s68221/CabinetReportSchoolExpProgFinal190218.pdf>

1.1.2 Table 1 indicates the projected demand for *primary* school places (all seven Year groups) as published by the GLA in March 2018, incorporating the period 2019 – 2025.

Table 1 - Projected demand for *primary* school places within the London Borough of Enfield (GLA March 2018)

Ward	2019/20 (Projected PAN)	2020/21 (Projected PAN)	2021/22 (Projected PAN)	2022/23 (Projected PAN)	2023/24 (Projected PAN)	2024/25 (Projected PAN)	Number increase 2019 - 2025
Bowes	1,210	1,222	1,227	1,229	1,230	1,231	+21
Bush Hill Park	1,252	1,261	1,265	1,261	1,255	1,264	+12
Chase	1,520	1,504	1,475	1,438	1,416	1,393	-127
Cockfosters	1,154	1,147	1,165	1,190	1,218	1,230	+76
Edmonton Green	2,400	2,377	2,365	2,344	2,331	2,329	-71
Enfield Highway	2,021	2,003	1,963	1,902	1,877	1,852	-169
Enfield Lock	2,247	2,195	2,162	2,133	2,113	2,104	-143
Grange	1,121	1,120	1,113	1,111	1,108	1,111	-10
Haselbury	2,144	2,107	2,076	2,045	2,016	2,003	-141
Highlands	1,164	1,178	1,189	1,195	1,207	1,207	+43
Jubilee	1,631	1,605	1,581	1,557	1,539	1,527	+104
Lower Edmonton	2,228	2,211	2,199	2,176	2,160	2,150	-78
Palmers Green	1,412	1,421	1,429	1,437	1,455	1,466	+54
Ponders End	2,064	2,033	2,006	1,978	1,962	1,962	-102
Southbury	1,912	1,871	1,838	1,790	1,756	1,720	-192
Southgate	1,530	1,527	1,524	1,514	1,507	1,498	-32
Southgate Green	1,255	1,264	1,273	1,282	1,292	1,307	+52
Town	1,511	1,518	1,513	1,490	1,484	1,472	-39
Turkey Street	1,832	1,793	1,753	1,717	1,693	1,662	-170
Upper Edmonton	2,290	2,283	2,270	2,245	2,225	2,227	-63
Winchmore Hill	1,157	1,143	1,142	1,146	1,148	1,155	-2

Table 1 indicates that the South West Sub Local Authority and a certain number of its wards will account for a particular increase in demand for primary school places up to the year 2025, reinforcing the point 1.1.1 above.

Table 2 indicates the number of children estimated to be resident in each of the London Borough of Enfield's 21 wards – as per ONS estimates for 2017 – aligned to the following age groups:

- Under 2 years
- 2 years
- 3 – 4 years

Table 2 - Approximate number of children and young people aged 0 – 4 years resident in each of the London Borough Enfield's 21 wards
(source: ONS 2019 – updated figures from 2018 CSA)

Ward	Number of Resident 0 - 1 year olds	% of Borough's Resident 0 - 1 year olds	Number of Resident 2 year olds	% of Borough's Resident 2 year olds	Number of Resident 3 - 4 year olds	% of Borough's Resident 3 - 4 Year olds
North East Sub-Local Authority Area						
Enfield Highway	532	5.6%	302	6%	563	5.7%
Enfield Lock	628	6.5%	323	6.5%	648	6.6%
Ponders End	491	5.1%	259	5.2%	541	5.5%
Southbury	510	5.3%	267	5.9%	550	5.6%
Southgate	436	4.5%	229	4.6%	447	4.5%
Turkey Street	471	4.9%	234	4.7%	497	5%
Planning Area Totals	3,068	31.9%	1,614	27.5%	3,246	28.4%
North West Sub-Local Authority Area						
Chase	378	3.9%	243	4.9%	439	4.9%
Highlands	301	3.1%	148	2.9%	287	2.9%
Town	424	4.4%	200	4%	376	3.8%
Planning Area Totals	1,103	11.4%	591	8.2%	1,102	11.6%
South East Sub-Local Authority Area						
Edmonton Green	643	6.7%	345	6.9%	657	6.7%
Haselbury	520	5.4%	256	5.1%	528	5.4%
Jubilee	464	4.8%	255	5.1%	446	4.5%
Lower Edmonton	549	5.7%	301	6%	597	6.1%
Upper Edmonton	613	6.4%	335	6.7%	618	6.3%
Planning Area Totals	2,789	29%	1,493	24.4%	2,846	29%
South West Sub-Local Authority Area						
Bowes	412	4.3%	235	4.7%	381	3.8%
Bush Hill Park	391	4.1%	174	3.5%	367	3.7%
Cockfosters	324	3.9%	142	2.8%	350	3.6%
Grange	317	3.3%	163	3.2%	357	3.6%
Palmers Green	427	4.7%	214	4.3%	458	4.7%
Southgate Green	353	3.7%	155	3.1%	337	3.4%
Winchmore Hill	381	3.9%	179	3.6%	352	3.6%
Planning Area Totals	2,605	27.9%	1,262	25.4%	2,602	26.5%
Total Enfield	9,565	100%	4,960	100%	9,796	100%

Table 2 indicates that the highest number of under 2 year olds are evidently resident (in order of frequency) in the following three wards:

1. Edmonton Green ward
2. Enfield Lock ward
3. Upper Edmonton ward (which borders Edmonton Green)

Table 2 indicates that the highest number of 2 year olds are evidently resident (in order of frequency) in the following three wards (in the Eastern vicinity of the locality):

1. Edmonton Green ward
2. Enfield Lock ward
3. Enfield Highway ward

Table 2 also indicates that the highest number of 3 – 4 year olds are evidently resident (in order of frequency) in the following three wards:

1. Edmonton Green ward
2. Enfield Lock ward
3. Upper Edmonton ward (which borders Edmonton Green)

Table 3 below indicates the number of children estimated to be resident in each of the London Borough of Enfield's 21 wards aligned to the following age groups: 5 - 7 years; 8 – 11 years; 12 – 14 years.

Table 3 - Approximate number of children and young people aged 5 – 14 years resident in each of the London Borough Enfield's 21 wards
(source: ONS 2018 – updated figures from 2018 CSA)

Ward	Number of Resident 5 - 7 year olds	% of Borough's Resident 5 - 7 year olds	Number of Resident 8 - 11 year olds	% of Borough's Resident 8 - 11 Year olds	Number of Resident 12 - 14 year olds	% of Borough's Resident 12 - 14 year olds
North East Sub-Local Authority Area						
Enfield Highway	853	5.6%	1,201	6.1%	812	6.1%
Enfield Lock	1,006	6.6%	1,340	6.8%	858	6.4%
Ponders End	810	5.3%	1,108	5.6%	758	5.7%
Southbury	796	5.2%	984	5%	680	5.1%
Southgate	670	4.3%	892	4.5%	613	4.6%
Turkey Street	817	5.3%	1,103	5.6%	762	5.7%
Planning Area Totals	4,952	32.3%	6,628	29.1%	4,483	33.6%
North West Sub-Local Authority Area						
Chase	721	4.7%	825	4.2%	501	3.8%
Highlands	497	3.2%	590	3%	448	3.4%
Town	681	4.4%	795	4%	524	3.9%
Planning Area Totals	1,899	12.3%	2,210	11.2%	1,473	11.1%
South East Sub-Local Authority Area						
Edmonton Green	1,108	7.2%	1,280	6.5%	894	6.7%
Haselbury	807	5.2%	1,140	5.8%	785	5.9%
Jubilee	710	4.6%	968	4.9%	682	5.1%
Lower Edmonton	1,103	7.2%	1,326	6.8%	899	6.8%
Upper Edmonton	1,002	6.5%	1,355	6.9%	977	7.3%
Planning Area Totals	4,730	30.7%	6,069	30.9%	4,237	40%

South West Sub-Local Authority Area						
Bowes	569	3.7%	696	3.5%	441	3.3%
Bush Hill Park	508	3.3%	613	3.1%	439	3.3%
Cockfosters	505	3.3%	719	3.6%	476	3.6%
Grange	507	3.3%	652	3.3%	440	3.3%
Palmers Green	603	3.9%	674	3.4%	421	3.2%
Southgate Green	523	3.4%	649	3.3%	424	3.3%
Winchmore Hill	501	3.3%	618	3.1%	423	3.2%
Planning Area Totals	3,716	24.2%	4,612	23.6%	3,064	23.1%
Total Enfield	15,297	100%	19,519	100%	13,257	100%

Table 3 indicates that the highest number of 5 – 7 year olds are evidently resident (in order of frequency) in the following three wards:

1. Edmonton Green ward (and the bordering)
2. Lower Edmonton ward
3. Enfield Lock ward

Table 3 indicates that the highest number of 8 – 11 year olds are evidently resident (in order of frequency) in the following three wards:

1. Upper Edmonton ward
2. Lower Edmonton ward
3. Enfield Lock ward

Table 3 also indicates that the highest number of 12 – 14 year olds are evidently resident (in order of frequency) in the following three bordering wards:

1. Upper Edmonton ward
2. Lower Edmonton ward
3. Edmonton Green ward

1.1.3 Table 4 below indicates that the population of older school-aged children in the borough is still (as per the 2018 Childcare Sufficiency Assessment) forecast to increase at a greater rate than the population of young (pre-school aged) children.

Table 4 - Numbers of children forecast to be resident in the London Borough of Enfield by 2025 (source: Office of National Statistics 2018)

Age cohort	Resident Population 2019	Resident Population 2022	Number change 2019 – 2022	Resident Population 2025	Number change 2019 – 2025
0 – 1 years	9,902	9,830	-72	9,708	-194
2 years	4,932	4,994	+62	4,932	0
3 – 4 years	10,156	10,036	-120	9,950	-206
5 – 7 years	15,305	15,182	-123	15,094	-211
8 – 11 years	20,051	20,321	+270	20,035	-16
12 – 18 years	30,609	33,419	+2,810	35,404	+4,795

1.2 Birth rates in the London Borough of Enfield

Table 5 presents the number of live births that were recorded in Enfield locality in the year 2016, in each of its 21 wards.

Table 5 - Birth rates in the London Borough of Enfield in 2016 (ONS 2019)

Ward	Live Births 2016
North East Sub-Local Authority Area	
Enfield Highway	262
Enfield Lock	325
Ponders End	279
Southbury	222
Southgate	228
Turkey Street	235
Total	1,551
North West Sub-Local Authority Area	
Chase	206
Highlands	165
Town	199
Total	570
South East Sub-Local Authority Area	
Edmonton Green	359
Haselbury	311
Jubilee	225
Lower Edmonton	324
Upper Edmonton	342
Total	1,561
South West Sub-Local Authority Area	
Bowes	232
Bush Hill Park	180
Cockfosters	151
Grange	162
Palmers Green	240
Southgate Green	170
Winchmore Hill	183
Total	1,318
Enfield	5,000

Table 5 indicates that the following three wards within the eastern vicinity of the borough had the highest birth rates, in 2016 – i.e. proportions of resident children being potentially eligible for a 30 hours childcare offer place in 2019:

1. Edmonton Green
2. Upper Edmonton
3. Lower Edmonton

Viewed in combination with Table 2 and 3 (pages 4 and 5), it can therefore be affirmed that statistical demand aligned for 30 hours childcare offer places should be experienced to a more pronounced degree in the south eastern vicinity of the borough.

1.3 Inward and Outward Migration for the London Borough of Enfield

The 2018 Childcare sufficiency Assessment presented an analysis on the subject(s) of inward and outward migration, i.e. in to and out of the London Borough of Enfield. Tables 5 and 6 present an updated migration picture, which ultimately indicates that, once again (as in the 2018 CSA), the number of people (including families with children, some of which will not be English speakers) moving into the Borough from outside of the UK is relatively high. Additionally, the number of people (including families with children) who are leaving the borough for another area within the UK is higher than the number of, also resident in the UK, people who are moving *into* the London Borough of Enfield from another part of the UK.

Table 6 – Internal and International Migration into and out of the London Borough of Enfield during the period mid 2017 – mid 2018

Mid-2018 Population Estimate	Long-Term International Migration		Internal Migration (within UK)	
	Inflow	Outflow	Inflow	Outflow
333,869	4,332	1,262	18,250	22,888

Table 7 – Percentage of live births to non-UK born mothers remains at c60% within the London Borough of Enfield

January 2017 – December 2017			January 2018 – December 2018		
Live Births			Live Births		
All live births	Live births to mothers born outside of UK	Percentage of live births to non-UK born mothers	All live births	Live births to mothers born outside of UK	Percentage of live births to non-UK born mothers
4,778	2,878	60.2%	4,672	2,873	61.5%

1.4 Children living in Poverty

1.4.1 Table 8 indicates that the following three (eastern area) wards account for the highest frequency of children and young people living in all out-of-work benefit claimant households at May 2017, aligned to the 21 wards which comprise the London Borough of Enfield. The three wards which accounted for the most frequent incidence of such children and young people were:

1. Edmonton Green ward
2. Enfield Lock ward
3. Turkey Street ward

It is therefore evident that an understanding of the free entitlement for 2 year olds should continue to be prioritised within those three wards.

Table 8 - Incidence of children living in all out-of-work benefit claimant households at May 2017

Ward	Number of Children living in all Out-of-work Benefit Claimant Households at May 2017					
	Age 0 – 4 years	Age 5 – 10 years	Age 11-15 years	Age 16-18 years	Age 0-15 years	Age 0-18 Years
Bowes	120	130	90	45	340	385
Bush Hill Park	75	75	65	35	215	250
Chase	35	30	25	15	95	110
Cockfosters	90	70	55	30	210	240
Edmonton Green	405	400	285	125	1,085	1,210
Enfield Highway	305	335	225	120	865	985
Enfield Lock	430	370	275	125	1,075	1,195
Grange	125	120	80	40	320	365
Haselbury	280	260	210	85	750	835
Highlands	75	70	55	30	200	235
Jubilee	50	50	30	20	130	155
Lower Edmonton	285	315	240	140	830	975
Palmers Green	105	85	65	45	255	300
Ponders End	285	265	180	85	730	815
Southbury	265	250	180	100	695	795
Southgate	25	15	0	5	40	40
Southgate Green	90	90	55	30	235	265
Town	100	100	90	40	290	330
Turkey Street	340	330	255	130	930	1,050
Upper Edmonton	335	330	205	100	875	975
Winchmore Hill	65	50	30	10	145	155

1.4.2 Table 8 indicates that the four wards which accounted for the highest proportions of children aged under 16 years who were members of low income families in 2014 (were, in the main, situated in the eastern vicinity and) were:

1. Edmonton Green
2. Enfield Lock
3. Enfield Highway
4. Turkey Street

Table 9 - Percentage of (under 16 years) children from low income families (Source: HMRC Children in Poverty for Boroughs and Wards in London – GLA January 2019)

Ward	Number of children in families in receipt of Child Tax Credit (<60% median income) or IS/JSA	Number of children in Child Benefit families	Percentage of children from low-income families
North East Sub-Local Authority Area			
Enfield Highway	1,535	5,305	29%
Enfield Lock	1,765	5,885	30%
Ponders End	1,355	4,920	27.5%
Southbury	1,105	4,460	24.8%
Southgate	450	3,275	13.7%
Turkey Street	1,385	4,785	29%
Total	7,595	28,630	-
North West Sub-Local Authority Area			
Chase	865	3,650	23.6%
Highlands	355	2,630	13.5%
Town	450	3,495	12.9%
Total	1,670	9,775	-
South East Sub-Local Authority Area			
Edmonton Green	1,850	6,165	30%
Haselbury	1,415	5,215	27.1%
Jubilee	1,125	4,610	24.4%
Lower Edmonton	1,655	6,085	27.2%
Upper Edmonton	1,620	5,930	27.4%
Total	7,665	28,005	-
South West Sub-Local Authority Area			
Bowes	620	3,205	19.4%
Bush Hill Park	330	2,875	11.5%
Cockfosters	355	2,705	13.1%
Grange	230	2,435	9.4%
Palmers Green	520	3,470	15%
Southgate Green	410	2,875	14.3%
Winchmore Hill	240	2,775	8.7%
Total	2,705	20,340	-
Enfield	19,635	86,750	-

1.7 New forthcoming housing developments in the London Borough of Enfield

Enfield's 5-year Housing Land Supply identified a number of major forthcoming housing and regeneration projects that will, in all probability, create ongoing phases of increased demand for funded entitlement/childcare places – including 30 hours childcare offer places.

Recent calculations demonstrate that the Council's future supply projections will achieve its five-year housing land supply of approximately 4,808 new homes between 2018/19 to 2022/23. The Council is delivering a large number of new residential units as part of Council-led regeneration and estate renewal schemes, which make up a large portion of Enfield's housing supply over the next five years and beyond.

The current London Plan (2016) provides Enfield's current housing target of 798 units per annum. The delivery supply meets the London Plan target of 3,990 and in addition provides a sufficient buffer. Enfield's five-year supply delivers 4,808 dwellings, exceeding the 5% buffer (4,190) and the 20% buffer (4,790).

Table 10 indicates that the most frequent number of new dwellings are set to be constructed and eventually occupied in the Upper Edmonton ward, followed in frequency by the Highlands ward and the Southgate Green ward.

In terms of the Upper Edmonton ward, If the London Borough of Enfield (primary) schools places planning yield formula of 0.032 new *Reception* places per new 3-bedroom dwelling(s) was applied, this could lead to an additional *approximate* 23 resident children aged 2 – 4 years in that ward at the completion of all of the developments and their phasing.

Table 10 - Number of new housing developments (10 dwellings+) set to take place in each of the locality's [21] wards up to the year 2023
(source: <https://new.enfield.gov.uk/services/planning/annual-monitoring-report-and-housing-trajectory-2019-planning.pdf>)

Ward	Name of development/site	Number of ongoing – to be completed – dwellings in ward
Ponders End	Alma Estate	228
	Electric Quarter	167
	Total Ward	395
Enfield Lock	Ordnance Road	15
	Total Ward	15
Grange	Park Avenue	24
	20 Bush Hill Cottage	20
	Total Ward	44
Highlands	39 Drapers Road	11
	Chase Farm Hospital	500
	Robin Hill	58
	Total Ward	569
Southgate Green	Ladderswood Estate	517

	Total Ward	517
Edmonton Green	Public House - 56 Victoria Road	13
	Adjacent to 28 Morley Avenue	14
	Total Ward	27
Enfield Lock	18 Park Road	18
	Total Ward	18
Chase	Kingswood Nurseries	62
	Total Ward	62
Upper Edmonton	Meridian Water	725
	Total Ward	725
Haselbury	Garages adjacent to 43, Gatward Green	12
	Total Ward	12
Southgate	Former Middlesex University	262
	282 Solar House	74
	305 Chase House	18
	109 Station Road	44
	Total Ward	398
Cockfosters	383 Cockfoster Road	14
	Total Ward	14
Bush Hill Park	794 Green Lanes	65
	Total Ward	65
	Total	2,861

1.8 Key Conclusions

- 1 As for the 2018 Childcare Sufficiency Assessment, the South West Enfield Sub Local Authority area should remain a priority for childcare planners within the borough – including from the perspective of its relatively high levels of social deprivation and incidence of low income families.
- 2 The Office of National Statistics have forecast that the population of older children aged 8 – 16 years resident in the London Borough of Enfield will increase at a greater rate than the population of younger children. Essentially, (also) during the period 2019 – 2023 the resident population of children aged 2 years is projected, by the ONS, to only very marginally increase.
- 3 The South West Sub Local Authority and a certain number of its wards will account for a particular increase in demand for primary school places up to the year 2025. Currently, the highest number of 0-7 year olds reside in the Edmonton Green ward and the highest number of 8-14 year olds reside in the Upper Edmonton ward.
- 4 The Enfield 5-Year Housing Land Supply indicates that the most frequent number of new dwellings are set to be constructed and eventually occupied in the Upper Edmonton ward, followed in frequency by the Highlands ward and the Southgate Green ward, potential leading to additional resident children ages 0-4 in these areas by 2023.