











## LANGDON HILLS - **SUMMARY**

	LAN	IGDON HILLS				BASILDON				
Total Pop		9,200				185,862				
0-14		1,629				36,665				
15-64		6,024				117,275				
65+		1.547			31,922					
Black and Ethnic Minority		938				29,559				
White British		8,262				156,303				
Population Change		1.6%				3.6%				
Median Age		41 40								
% of Children in Poverty (after house	22.00/	Rank in	10 whe	re 1	Rank in East					
rent cost)	23.0%	Basildon	is w	orst 28	1 28.5% 1 1.26					
Indices of Deprivation Rank	13th of 16 Wards in Basildon 111 of 317 authoritie						nally			
Total Claimants		380			12,735					
Jobseekers Allowance Claimants		40			1,190					
Median Income		£45k £34k								
% Housing Ownership		79.9		T		66.7				
% Council Rented		6.9			16.1					
% Private Rented		9.1				13.2				
Average House Price Paid In 2019		376,385				329,875				
		,				,				
Average Life Expectancy Females		82.9				82.2				
Average Life Expectancy Males		81.0				78.5				
% Obese Adults		23.8				26.7				
Healthy Eating Adults		28.7				26.2				
Number Employed IN area		1,413				80,799				
Number Employed FROM area		4,861			83,006					
Early Years Foundation Stage - Pre-Infant										
School - 3-5 years	90.8%									
KS2 % Reading, Writing, Mathematics		66.0								
2019 KS4 % 9-4 in English & Maths		79.2		60.9						
Absence from all schools (2018-19)		4.6%				5.1%				





## LANGDON HILLS - POPULATION



#### **KEY FACTS**

- Langdon Hills ward's 2018 estimated population is 9200. The ward's population is estimated to have increased by 1.6% (146 residents) since 2008.
- Langdon Hills has a lesser proportion of 0-14 year olds (17.7%) than Basildon as a whole (19.7%). It has more residents from ages 15 to 64, 65.5%, compared to 63.1% across Basildon.
- Langdon Hills' over 65 population proportion increased between 2008 and 2018 from 11.2% to 16.8%. Basildon's has increased over the period from 14.9% to 16.6%
  - According to the 2011 Census, Langdon Hills has a lesser proportion of BME residents (10.2%) than the wider Basildon area (10.4%)

#### **POPULATION SUMMARY**

_	- Langdon Hills	%	Basildon	%	England %
Total Pop	9,200		185,862		
Males	4,528	49.2%	90,194	48.5%	49.2%
Females	4,672	50.8%	95,668	51.5%	50.8%
0-14	1,629	17.7%	36,665	19.7%	17.7%
15-64	6,024	65.5%	117,275	63.1%	65.9%
65+	1,547	16.8%	31,922	17.2%	16.4%
BME	938	10.2%	29,559	10.4%	20.2%
White Briti	sh 8,262	89.8%	156,303	89.6%	79.8%

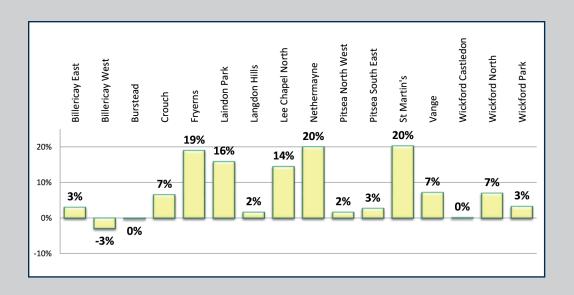




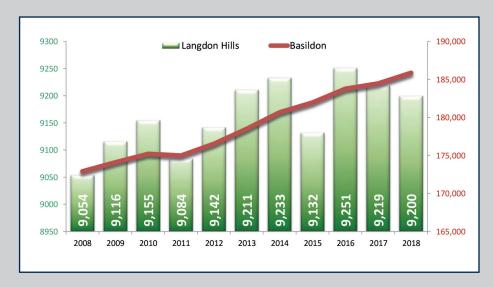
## LANGDON HILLS - POPULATION



### **POPULATION GROWTH BY WARD - 2008 - 2018**



# POPULATION GROWTH FOR LANGDON HILLS 2008 - 2018



### **AGE PROFILE**

All ages	0 – 4	5 – 9	10 – 14	15 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	50 – 54	55 – 59	60 – 64	65 – 69	70 – 74	75 – 79	80 – 84	85+
9,200	571	543	515	501	479	621	590	576	613	708	738	669	529	493	419	294	186	155
Langdon Hills	6.2%	5.9%	5.6%	5.4%	5.2%	6.8%	6.4%	6.3%	6.7%	7.7%	8.0%	7.3%	5.8%	5.4%	4.6%	3.2%	2.0%	1.7%
Basildon	6.8%	6.8%	6.1%	5.5%	5.4%	6.5%	7.0%	6.8%	6.3%	6.9%	7.1%	6.3%	5.3%	4.7%	4.7%	3.1%	2.5%	2.3%





## LANGDON HILLS - WARD DEPRIVATION



		R/	ANK (of 1	6, where	1 is mos	t deprive	d)		
Ward	OVERALL IMD SCORE	INCOME	EMPLOY- MENT	HEALTH	EDUCA- TION	HOUSING	CRIME	LIVING ENVIRON- MENT	
Vange	1	1	1	3	2	7	4	6	c
Pitsea North West	2	2	2	2	1	4	5	1	h
Pitsea South East	3	6	3	1	3	3	1	3	
Lee Chapel North	4	3	4	4	6	5	3	9	
St Martin's	5	5	5	7	5	6	2	2	
Fryerns	6	4	6	5	4	11	6	4	
Laindon Park	7	7	7	6	7	1	9	10	
Nethermayne	8	8	8	8	8	15	7	7	
Crouch	9	9	9	10	9	2	8	8	١.
Wickford North	10	11	10	9	12	8	14	14	ľ
Wickford Park	11	10	12	13	11	9	12	12	
Wickford Castledon	12	12	11	11	10	16	10	5	
Langdon Hills	13	13	13	12	13	10	11	13	
Burstead	14	15	14	15	14	14	13	11	ļ
Billericay West	15	14	15	14	15	13	16	16	
Billericay East	16	16	16	16	16	12	15	15	

This table shows how Basildon's wards compare in terms of deprivation. Wards are listed down the left hand side, and listed across the top are the different ways in which deprivation is measured, starting with the overall deprivation score, and then moving on to its component domain scores. The higher the rank (i.e. the lower the number), the more deprived the ward is in comparison to other wards in Basildon.

- Langdon Hills is the 4th least deprived of the 16 wards in Basildon.
- Langdon Hills is most deprived in the domain(s) of HOUSING where it ranks as the 7th leastdeprived ward in Basildon
- Langdon Hills is least deprived in the domain(s) of INCOME, EMPLOYMENT,
  EDUCATION AND LIVING ENVIRONMENT where it ranks as the 4th least deprived ward in





## LANGDON HILLS - WARD DEPRIVATION



### NATIONAL RANKINGS FOR DOMAINS OF DEPRIVATION

This shows how Langdon Hills compares to all other wards in England - as above, the lower the number means the worse the relative deprivation e.g. a national percentile of 10 means that the ward is in the 10% most deprived in England

		MAJOR MEASURES											
	IMD	Income	Employ	Health	Educ'tn	Hous	Crime	Environ					
National Rank (of 7219)	5141	4960	5212	4617	3718	2997	3212	6008					
National Percentile	57	55	58	51	41	33	36	66					

			SUB-ME	ASURES			
Indoor		Geo	Wider				
Env	Outd Env	Barriers	Barriers	CYP	Skills	IDACI	IDAOPI
6698	2944	2157	3232	4971	2676	4157	4997
74	33	24	36	55	30	46	55

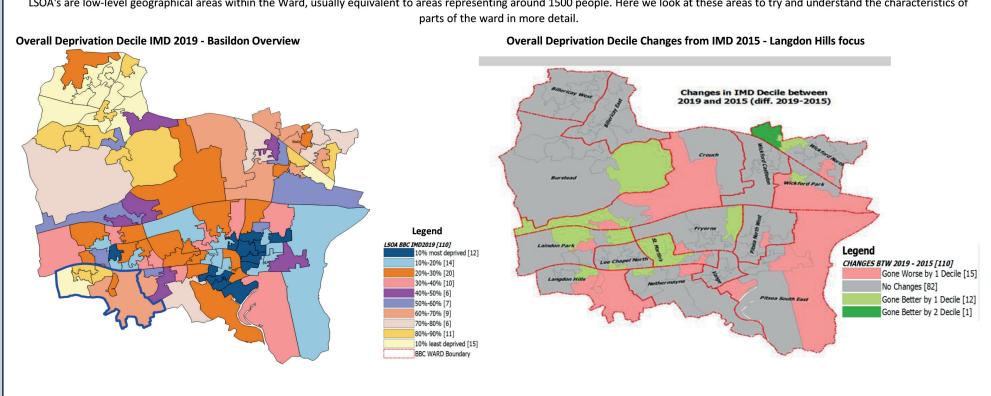




## LANGDON HILLS - LSOA DEPRIVATION



LSOA's are low-level geographical areas within the Ward, usually equivalent to areas representing around 1500 people. Here we look at these areas to try and understand the characteristics of parts of the ward in more detail.







## LANGDON HILLS - LSOA DEPRIVATION



	he areas on the map and in the table below are colour coded depending on where they rank terms of deprivation as follows (lower percentage means more deprived)									20%	20 -	40%	40 -	60%	60 -	80%	80 - 10
	IMD S	CORE	INC	OME	EMPLO	YMENT	HEA	\LTH	EDUC	ATION	HOU	SING	CR	IME	ENVIRO	NMENT	
RANK	NATIONAL	BASILDON	NATIONAL	BASILDON	NATIONAL	BASILDON	NATIONAL	BASILDON	NATIONAL	BASILDON	NATIONAL	BASILDON	NATIONAL	BASILDON	NATIONAL	BASILDON	
01021280	29381	94	30669	101	26343	87	27090	94	18557	86	15366	69	26714	99	29523	106	
01021281	26545	86	26393	82	28597	93	23729	76	16709	84	11919	52	21720	84	25350	61	
01021282	22640	77	26688	83	27508	88	26029	85	22366	92	17072	80	1521	17	28349	91	
01021283	7528	35	7719	33	7567	28	11572	33	6289	43	5226	15	8188	53	15574	6	
1021284	30958	100	29269	93	31280	102	23050	74	21933	91	20778	95	29653	104	29610	107	
01021285	28792	91	25004	80	29354	95	25629	84	24033	96	14562	65	21378	83	28395	94	
	of 32488	of 110	of 32488	of 110	of 32488	of 110	of 32488	of 110	of 32488	of 110	of 32488	of 110	of 32488	of 110	of 32488	of 110	







#### **KEY FACTS**

- The latest workless rate in Langdon Hills is 4.1% (255 people) which is lower than the Basildon average of 8.5% and above the national rate of 10.9%.
- There are 180 claimants of Employment Support Allowance/Incapacity Benefit (ESA/IB) within the ward. The ESA/IB claimant rate is 2.9% in Langdon Hills, which is less than the Basildon average of 5.8%.
  - In June 2019 the JSA claimant rate in Langdon Hills was 0.6%. This was the 9th highest ward rate in Basildon and -2.6% below the national rate (3.2%).
- The JSA claimant rate has not changed from 0.6% 12 months previously to 0.6% at the latest count

#### **POPULATION SUMMARY**

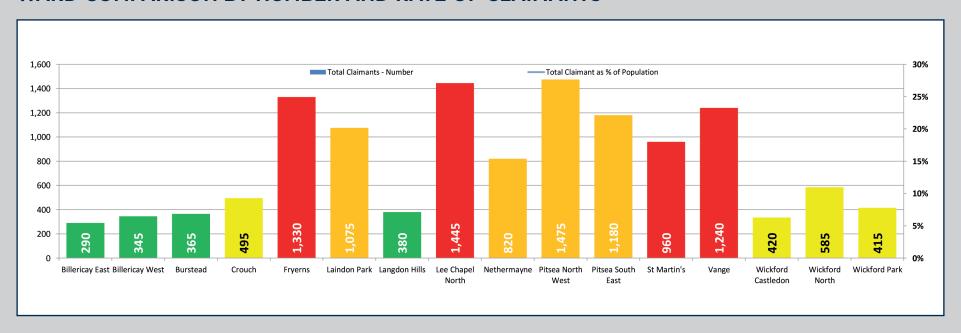
Langdon	Hills	%	Basildon	%	East %	GB %
Total claimants	380	6.1%	12,735	11.3%	11.1%	13.6%
Job seekers	40	0.6%	1,190	1.1%	2.5%	3.2%
ESA and incapacity benefits	180	2.9%	6,565	5.8%	4.8%	6.1%
Lone parents	30	0.5%	1,570	1.4%	1.1%	1.3%
Carers	70	1.1%	2,120	1.9%	1.2%	1.3%
Other income related	5	0.1%	190	0.2%	0.3%	0.4%
gender - male	165	5.2%	5,160	9.3%	8.7%	11.3%
gender - female	215	7.1%	7,575	13.3%	8.6%	10.5%
NB. Percentages of population receiving state benefit	s have been calc	ulated using po	pulations aged 16	-64 for both m	en and women	
age - 16 to 24	70	1.1%	1,540	1.4%	n/a	n/a
age - 25 to 49	165	2.7%	6,540	5.8%	n/a	n/a
age - 50 and over	145	2.3%	4,650	4.1%	n/a	n/a
key out-of-work benefits	255	4.1%	9,515	8.5%	8.7%	10.9%
Key out-of-work benefits includes the groups: job see	kers, ESA and inc	capacity benefi	ts, lone parents ar	nd others on inc	come related ben	efits.
% is a proportion of resident population of area aged	16-64					







### WARD COMPARISON BY NUMBER AND RATE OF CLAIMANTS







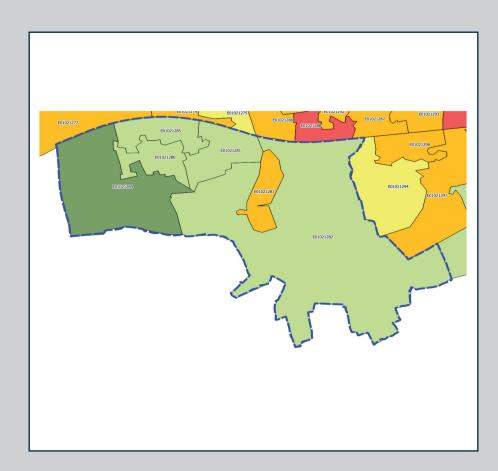


# HOUSEHOLD INCOME COMPARISON BY WARD

#### Mean Median Modal Lower Househo Ward Band Quartile Income Income lds 4.990 £32.5k Billericay East £58k £50k £31k 5.072 £32.5k £54k £47k £26k Billericay West £22.5k Burstead 4,625 £52k £44k £25k £22.5k Crouch 3,667 £50k £43k £25k £17.5k 6,047 £34k £28k £16k Fryerns 5,670 £38k £31k £17.5k £17k Laindon Park 3.670 £53k £45k £32.5k £27k Langdon Hills 5,819 £34k £28k £17.5k £17k Lee Chapel North £17.5k 5.513 £40k £33k £19k Nethermayne 5,571 £32k £26k £17.5k £15k Pitsea North West Pitsea South East 5.302 £35k £29k £17.5k £16k 4,191 £34k £17.5k £28k £16k St Martin's 4,253 £12.5k £31k £25k £15k Vange 3.248 £46k £39k £22.5k £23k Wickford Castledon Wickford North 5,491 £46k £38k £17.5k £22k £50k £43k £22.5k £25k Wickford Park 4,181 BASILDON £42k £34k £18k £19k

nb. for details on what mean, median and mode represent, please see end of profile

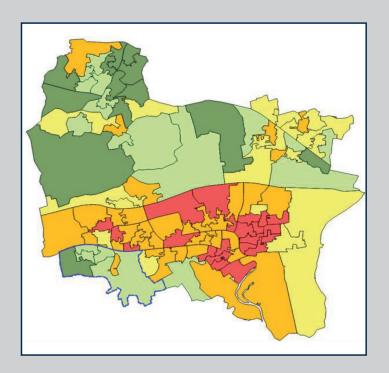
# HOUSEHOLD MEDIAN INCOME COMPARISON BY LSOA











0 - 20k	20 - 40k	40 - 60k	60 - 80k	80 - 100k

The areas on the maps and tables are colour coded depending on where they rank in terms of level of median income (higher percentage means higher income)

			AVE	RAGE H	OUSEHO	LD INCOM	VIES	
	Mean	RANK	Median	RANK	Modal	Lower	RANK	Estim'd H'holds in
	Income	NAINI	Income	NAINK	Income	Quartile	NAINI	Poverty
E01021280	£53k	24	£46k	23	£33k	£28k	21	68
E01021281	£52k	29	£45k	28	£33k	£27k	26	66
E01021282	£56k	17	£48k	17	£33k	£30k	17	63
E01021283	£38k	60	£31k	62	£18k	£18k	61	152
E01021284	£62k	7	£55k	7	£110k	£34k	9	43
E01021285	£58k	14	£51k	14	£33k	£31k	14	49





## LANGDON HILLS - HOUSING



## **HOUSEHOLD TENURE - % PROPORTION IN WARD**

	Owned Outright	Owned with a Mortgage or Loan	Shared Ownership	Social Rented from Council	Social Rented Other	Private Rented; Landlord or Letting Agency	Private Rented; Other	Living Rent Free
Langdon Hills	30.3	48.1	1.5	6.9	2.9	9.1	0.7	0.6
Basildon	25.5	40.7	0.5	16.1	2.3	13.2	0.9	0.8
East of England	32.9	34.7	0.7	7.8	7.9	13.3	1.4	1.3
England and Wales	30.8	32.7	0.8	9.4	8.2	15.3	1.4	1.4

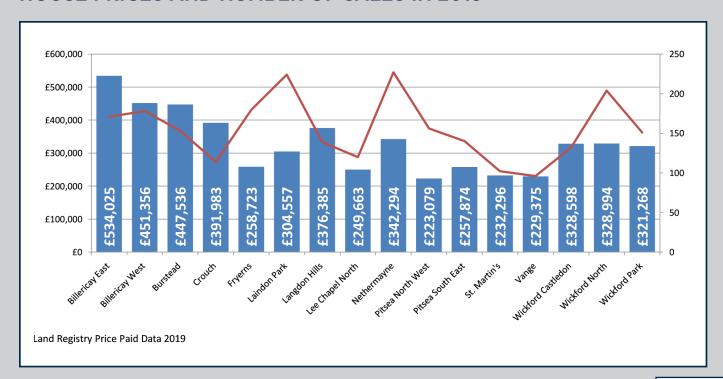
	Detached	Semi-Detached	Terraced	Flat / Maisonette	Other
Langdon Hills	50.7	14.9	21.2	13.1	0.1
Basildon	11.9	33.2	32.5	22.1	0.3
East of England	29.6	30.9	22.8	16.0	0.7
England and Wales	22.7	31.3	24.6	20.7	0.7





## LANGDON HILLS - HOUSING

#### **HOUSE PRICES AND NUMBER OF SALES IN 2019**



The average price paid in 2019 for a property in Langdon Hills was £376,385. This was the 5th highest in Basildon out of 16 wards. The average price paid in Basildon overall was £329,375.





## LANGDON HILLS - HEALTH

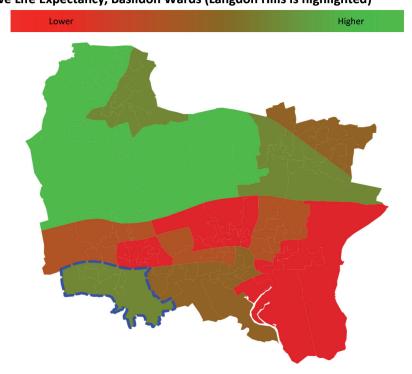


## **Ward Rankings**

	Rank in Basildon	Langdon Hills	Basildon	England
Life expectancy at birth for males (years)	6th	81	78.5	78.3
Life expectancy at birth for females (years)	8th	82.9	82.2	82.3
General Health - bad or very bad (%)	13th	3.6	5.5	5.5
General Health - very bad (%)	12th	0.9	1.3	1.2
Limiting long term illness or disability (%)	14th	12.8	17.4	17.6
Provision of 1 hour or more unpaid care per week (%)	13th	9.6	10.1	10.2
Provision of 50 hours or more unpaid care per week (%)	13th	1.9	2.6	2.4
Obese Children (Reception Year) (%)	14th	7.2	8.7	9.6
Obese Children (Year 6) (%)	8th	20.2	17.4	19
Obese adults (%)	13th	23.8	26.7	24.1
Binge drinking adults (%)	14th	17.3	19.1	20
Healthy eating adults (%)	4th	28.7	26.2	28.7
		4 6 1 4 1		

## ranks indicate most or highest out of 16 Wards

### Relative Life Expectancy, Basildon Wards (Langdon Hills is highlighted)



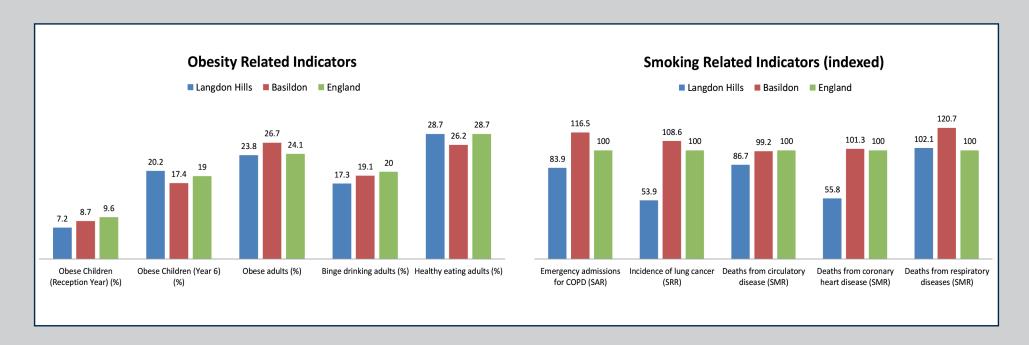




## LANGDON HILLS - HEALTH



### **CORPORATE HEALTH PRIORITIES**







## LANGDON HILLS - EMPLOYMENT



	Agriculture, forestry & fishing	Mining, quarrying & utilities	Manufacturing	Construction	Motor trades	Wholesale	Retail	Transport & storage	Accommodation & food services	Information & communication	Financial and Insurance Activities	Property	Professional, scientific & technical	Business administration & support services	Public administration & defence	Education	Health	Arts, entertainment, recreation & other
% Industry By Place of Employment																		
			Ther	e are 14	413 peo	ple EN	1PLOYE	D IN La	ngdon	Hills in	the fo	llowing	indust	tries:				
Langdon Hills	0.0	0.2	4.1	13.7	0.1	1.1	19.7	1.3	4.5	3.8	0.3	0.2	5.8	1.1	11.5	15.1	11.3	5.9
Basildon	0.0	0.7	13.6	6.0	1.7	6.4	12.5	5.0	4.6	5.2	3.5	1.9	4.6	6.4	3.7	7.9	12.5	3.6
East of England	1.2	1.0	9.3	5.4	2.1	5.2	11.6	4.9	5.9	3.1	2.7	1.4	6.7	8.9	4.0	10.2	11.6	4.7
England and Wales	0.1	1.2	8.9	4.5	1.8	4.2	10.3	4.6	6.8	4.1	4.0	1.6	7.4	8.3	5.1	9.6	13.0	4.6
% Industry By Place of Residence																		
		The 4	4861 er	nploye	es who	RESIDI	E IN Lar	ngdon F	lills are	emplo	yed in	the fo	lowing	indust	ries:	_		
Langdon Hills	0.0	0.1	7.9	0.4	0.6	10.2	13.7	5.4	2.6	3.8	13.4	1.7	7.5	4.5	5.4	9.1	9.6	4.0
Basildon	0.2	0.0	8.3	0.4	0.9	10.9	16.4	6.1	4.0	3.3	9.5	1.3	5.6	4.9	4.7	7.9	11.1	4.4
East of England	1.1	0.1	8.7	0.4	0.7	8.6	16.4	5.3	4.7	3.9	5.0	1.4	6.8	4.8	5.6	9.9	11.5	5.0
England and Wales	0.9	0.2	8.9	0.6	0.7	7.7	15.9	5.0	5.6	4.0	4.3	1.4	6.6	4.9	6.0	9.9	12.5	5.0
Difference in Langdon Hills - Residence v POE	0.0	-0.1	3.8	-13.3	0.5	9.1	-6.0	4.1	-1.9	-0.0	13.1	1.5	1.7	3.4	-6.1	-6.0	-1.7	-1.9





## LANGDON HILLS - EDUCATION



All estimates by place of pupil residence
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	Early Years Foundation Stage - Pre- Infant School - 3-5 years
Langdon Hills	90.8%
Basildon	74.0%
Essex	74.4%
East of England	72.3%
England	71.8%

	2019 KS4 % 9-4 in English & Maths (achieved)
Langdon Hills	79.2%
Basildon	60.9%
Essex	63.9%
East of England	65.4%
England	65.9%

2019 KS2 - % exp	2019 KS2 - % expected standard or higher (achieved)						
Reading	Writing	Maths	RWM				
74.7%	84.2%	81.1%	68.4%				
74.0%	81.0%	80.0%	66.0%				
75%	80.0%	80.0%	66.0%				
73.0%	77.0%	78.0%	64.0%				
73.0%	78.0%	79.0%	65.0%				

Absence from all schools (2018-19 academic year)							
% persistent absentees	% authorised	% unauthorised					
9.9%	3.3%	1.3%					
12.3%	3.3%	1.8%					
10.4%	3.4%	1.3%					
10.7%	3.6%	1.2%					
11.2%	3.5%	1.4%					





### LANGDON HILLS - APPENDIX

#### Who made this?

Ward profiles for all Basildon's 16 wards were put together by Basildon Council's Corporate Research and Data Analytic team, part of Policy, Performance and Review. If you have any questions about the profiles you can contact us at Basildon St Martin's Squre (first floor) Profiles for all the wards can be found in Sharepoint (john.oguntimehin@basildon.gov.uk)

#### What are mean, median and mode?

These are different types of averages that have different uses when working with statistics.

The mean is the total of the numbers divided by how many numbers there are. When people use the phrase 'average' this is usually what they are referring to.

The <u>median</u> is the middle value of any particular list of numbers if they were sorted into ascending or descending order. This is particular useful when looking at income distributions, as the mean average might be skewed by people with very high or very low incomes.

The mode is the value that appears the most within a given list.

#### What are the Indices of Multiple Deprivation?

Since the 1970s the Department of Communities and Local Government calculated local measures of deprivation in England. The increasing availability of administrative data at local levels has driven developments in the definition and measurement of deprivation. This profile reflects the latest version of these statistics which were constructed in Jan. 2020 and form the English Indices of Deprivation 2019. 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.

https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019

#### How were the ward rankings for the Indices of Multiple Deprivation calculated?

Index of Multiple Deprivation, Ward Level Sub-Domain estimates - Summary scores for electoral wards have been calculated by the Basildon Council based on London Health Observatory and North East Public Health Observatory methodology, using methods which are consistent with those used by DCLG, i.e. averages of LSOA-level scores which have been population-weighted using adopted mid-year estimates.

#### How were the weighted education statistics by place of pupil residence calculated?

Education place of pupil residence methodology - Ward figures was determined by matching pupil postcode against national education postcode in files which enable ECC to assign each pupil to a ward of residence. EYFS is collected from schools during May – July and submitted by ECC to DfE for inclusion in national aggregations. KS2 and KS4 are externally marked and a complete pupil file is provided to ECC by DfE through Key to Success.

#### Reference Data

Population, employment, claimant dataset from https://www.nomisweb.co.uk/home/detailedstats.asp?resume=no; education dataset from Essex Education; health dataset from https://www.localhealth.org.uk/#z=525647,245836,78965,113833;l=en;v=map15; IMD from https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019; House price from https://www.ons.gov.uk/peoplepopulationandcommunity/housing/datasets/numberofresidentialpropertysalesfornationalandsubnationalgeographiesquarterlyrollingyearhpssadataset06;

Children poverty data was obtained from: http://www.endchildpoverty.org.uk/poverty-in-your-area-2019



