



BASILDON PROFILES BILLERICAY WEST

BILLERICAY WEST

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BILLERICAY WEST - SUMMARY

	BILLERICAY WEST			BASILDON		
Total Pop	11,918			185,862		
0-14	2,072			36,665		
15-64	7,453			117,275		
65+	2,393			31,922		
Black and Ethnic Minority	846			29,559		
White British	11,072			156,303		
Population Change	-3.1%			3.6%		
Median Age	44			40		
% of Children in Poverty (after house rent cost)	18.2%	Rank in Basildon	15 <i>where 1 is worst</i>	28.5%	Rank in East of England	26 <i>where 1 is worst</i>
Indices of Deprivation Rank	15th of 16 Wards in Basildon			111 of 317 authorities nationally		
Total Claimants	345			12,735		
Jobseekers Allowance Claimants	25			1,190		
Median Income	£47k			£34k		
% Housing Ownership	82.6			66.7		
% Council Rented	5.0			16.1		
% Private Rented	8.5			13.2		
Average House Price Paid In 2019	451,356			329,875		
Average Life Expectancy Females	86.7			82.2		
Average Life Expectancy Males	82.4			78.5		
% Obese Adults	23.1			26.7		
Healthy Eating Adults	35.1			26.2		
Number Employed IN area	5,693			80,799		
Number Employed FROM area	5,979			83,006		
Early Years Foundation Stage - Pre-Infant						
School - 3-5 years	90.2%			74.0		
KS2 % Reading, Writing, Mathematics	72.1%			66.0		
2019 KS4 % 9-4 in English & Maths	78.6			60.9		
Absence from all schools (2018-19)	3.9%			5.1%		

BILLERICAY WEST - POPULATION



KEY FACTS

- Billericay West ward's 2018 estimated population is 11918. The ward's population is estimated to have decreased by 3% (364 residents) since 2008.
- Billericay West has a lesser proportion of 0-14 year olds (17.4%) than Basildon as a whole (19.7%). It has fewer residents from ages 15 to 64, 62.5%, compared to 63.1% across Basildon.
- Billericay West's over 65 population proportion increased between 2008 and 2018 from 16.6% to 20.1%. Basildon's has increased over the period from 14.9% to 16.6%
- According to the 2011 Census, Billericay West has a lesser proportion of BME residents (7.1%) than the wider Basildon area (10.4%)

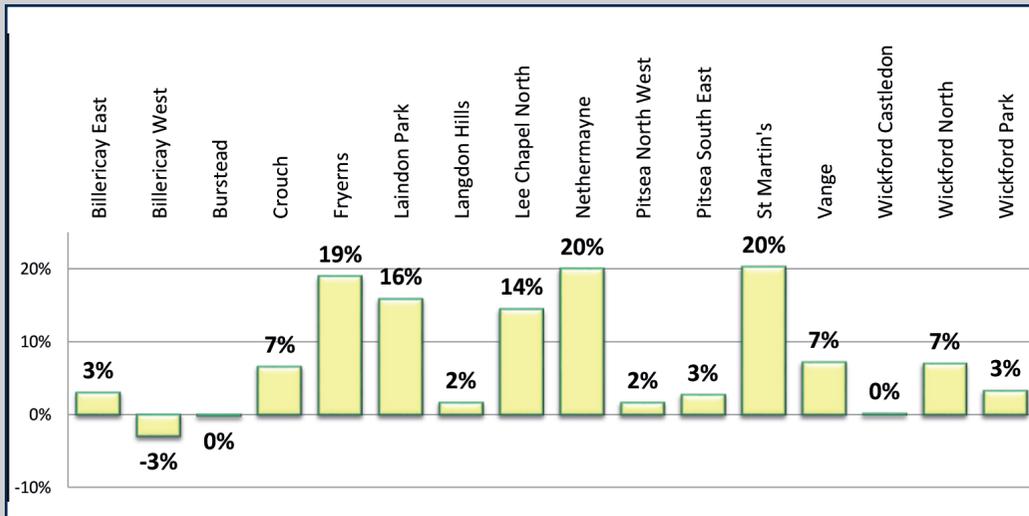
POPULATION SUMMARY

	Billericay West	%	Basildon	%	England %
Total Pop	11,918		185,862		
Males	5,849	49.1%	90,194	48.5%	49.2%
Females	6,069	50.9%	95,668	51.5%	50.8%
0-14	2,072	17.4%	36,665	19.7%	17.7%
15-64	7,453	62.5%	117,275	63.1%	65.9%
65+	2,393	20.1%	31,922	17.2%	16.4%
BME	846	7.1%	29,559	10.4%	20.2%
White British	11,072	92.9%	156,303	89.6%	79.8%

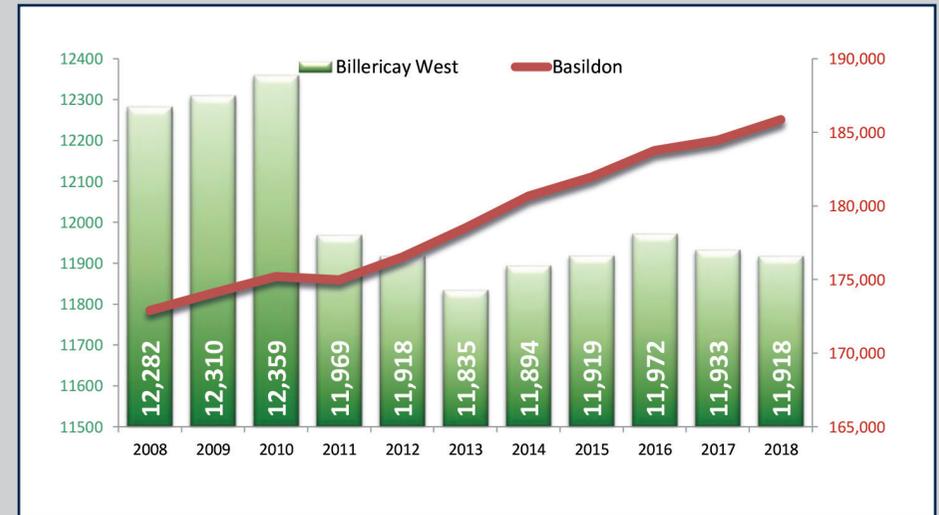
BILLERICAY WEST - POPULATION



POPULATION GROWTH BY WARD - 2008 - 2018



POPULATION GROWTH FOR BILLERICAY WEST 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+
11,918	692	702	678	622	522	611	667	775	817	1,001	917	817	704	584	636	428	424	321
Billericay West	5.8%	5.9%	5.7%	5.2%	4.4%	5.1%	5.6%	6.5%	6.9%	8.4%	7.7%	6.9%	5.9%	4.9%	5.3%	3.6%	3.6%	2.7%
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%

BILLERICAY WEST - WARD DEPRIVATION



Ward	RANK (of 16, where 1 is most deprived)							
	OVERALL IMD SCORE	INCOME	EMPLOYMENT	HEALTH	EDUCATION	HOUSING	CRIME	LIVING ENVIRONMENT
Vange	1	1	1	3	2	7	4	6
Pitsea North West	2	2	2	2	1	4	5	1
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
Wickford North	10	11	10	9	12	8	14	14
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
Billericay West	15	14	15	14	15	13	16	16
Billericay East	16	16	16	16	16	12	15	15

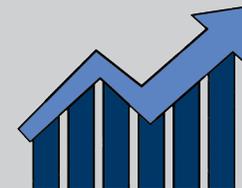
This table shows how Basildon's wards compare in terms of deprivation. Wards are listed down the left hand side, and listed across the top are the different ways in which deprivation is measured, starting with the overall deprivation score, and then moving on to its component domain scores. The higher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

- Billericay West is the 2nd least deprived of the 16 wards in Basildon.

- Billericay West is most deprived in the domain(s) of HOUSING where it ranks as the 4th least deprived ward in Basildon

- Billericay West is least deprived in the domain(s) of CRIME AND LIVING ENVIRONMENT where it ranks as the least deprived ward in Basildon

BILLERICAY WEST - WARD DEPRIVATION



NATIONAL RANKINGS FOR DOMAINS OF DEPRIVATION

This shows how Billericay West 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

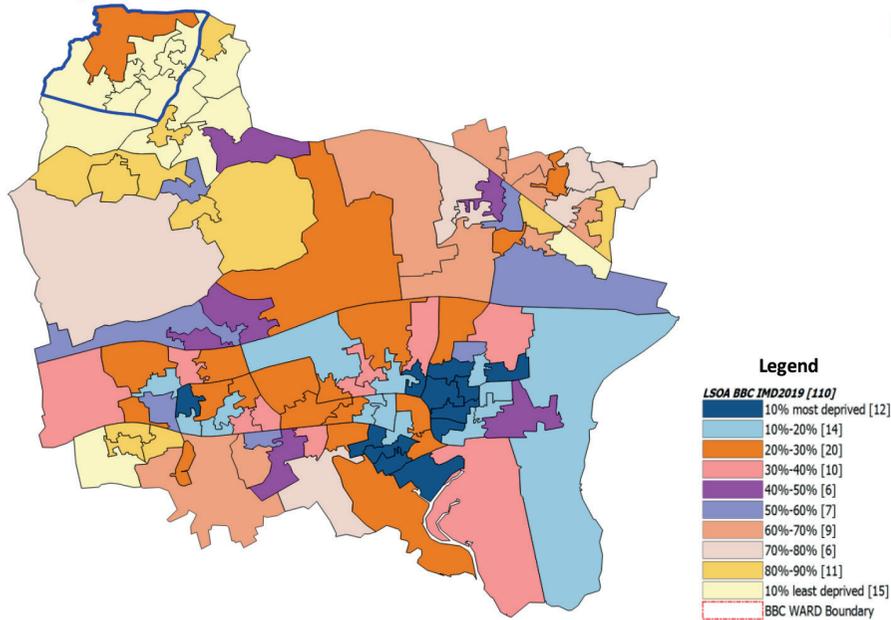
	MAJOR MEASURES								SUB-MEASURES							
	IMD	Income	Employ	Health	Educ'tn	Hous	Crime	Environ	Indoor Env	Outd Env	Geo Barriers	Wider Barriers	CYP	Skills	IDACI	IDAOP1
National Rank (of 7219)	6551	6123	5981	5490	5654	3383	5967	6659	6964	3265	2821	2768	6381	4913	5974	5557
National Percentile	72	68	66	61	63	38	66	74	77	36	31	31	71	54	66	61

BILLERICAY WEST - LSOA DEPRIVATION

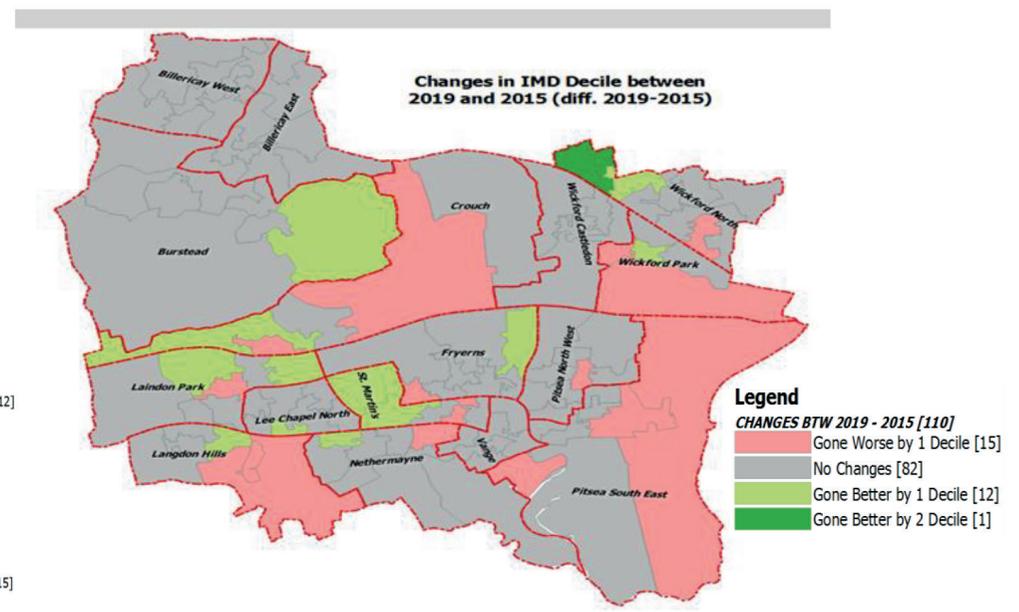


LSOA's are low-level geographical areas within the Ward, usually equivalent to areas representing around 1500 people. Here we look at these areas to try and understand the characteristics of parts of the ward in more detail.

Overall Deprivation Decile IMD 2019 - Basildon Overview



Overall Deprivation Decile Changes from IMD 2015 - Billericay West focus



BILLERICAY WEST - LSOA DEPRIVATION



The areas on the map and in the table below are colour coded depending on where they rank in terms of deprivation as follows (lower percentage means more deprived)

0 - 20%	20 - 40%	40 - 60%	60 - 80%	80 - 100%
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RANK	IMD SCORE		INCOME		EMPLOYMENT		HEALTH		EDUCATION		HOUSING		CRIME		ENVIRONMENT	
	NATIONAL	BASILDON														
E01021245	9603	45	8003	38	7441	26	12747	39	9641	62	3839	10	18080	76	30169	110
E01021246	31405	103	30535	99	28241	91	21693	70	25799	98	29127	109	26236	97	29469	105
E01021247	31165	102	27843	88	29719	97	28815	102	26921	101	20486	93	23462	87	28762	98
E01021248	31690	107	29493	95	29195	94	27081	93	27337	104	24379	102	24802	92	29090	102
E01021249	32416	109	32437	107	32021	108	27169	95	26013	99	23704	101	31792	110	27083	83
E01021250	31115	101	29578	97	27802	89	28655	100	27271	102	14385	64	31540	108	29874	109
E01021251	30529	96	31200	104	31943	107	31243	107	28786	107	5599	17	31300	106	29114	103
E01021252	30593	98	31139	103	31725	104	24869	81	28950	109	9101	40	28838	102	28900	100
	of 32488	of 110														

BILLERICAY WEST - INCOME AND UNEMPLOYMENT



KEY FACTS

- The latest workless rate in Billericay West is 3% (235 people) which is lower than the Basildon average of 8.5% and above the national rate of 10.9%.
- There are 195 claimants of Employment Support Allowance/Incapacity Benefit (ESA/IB) within the ward. The ESA/IB claimant rate is 2.5% in Billericay West, which is less than the Basildon average of 5.8%.
- In June 2019 the JSA claimant rate in Billericay West was 0.3%. This was the 16th highest ward rate in Basildon and -2.9% below the national rate (3.2%).
- The JSA claimant rate has not changed from 0.3% 12 months previously to 0.3% at the latest count

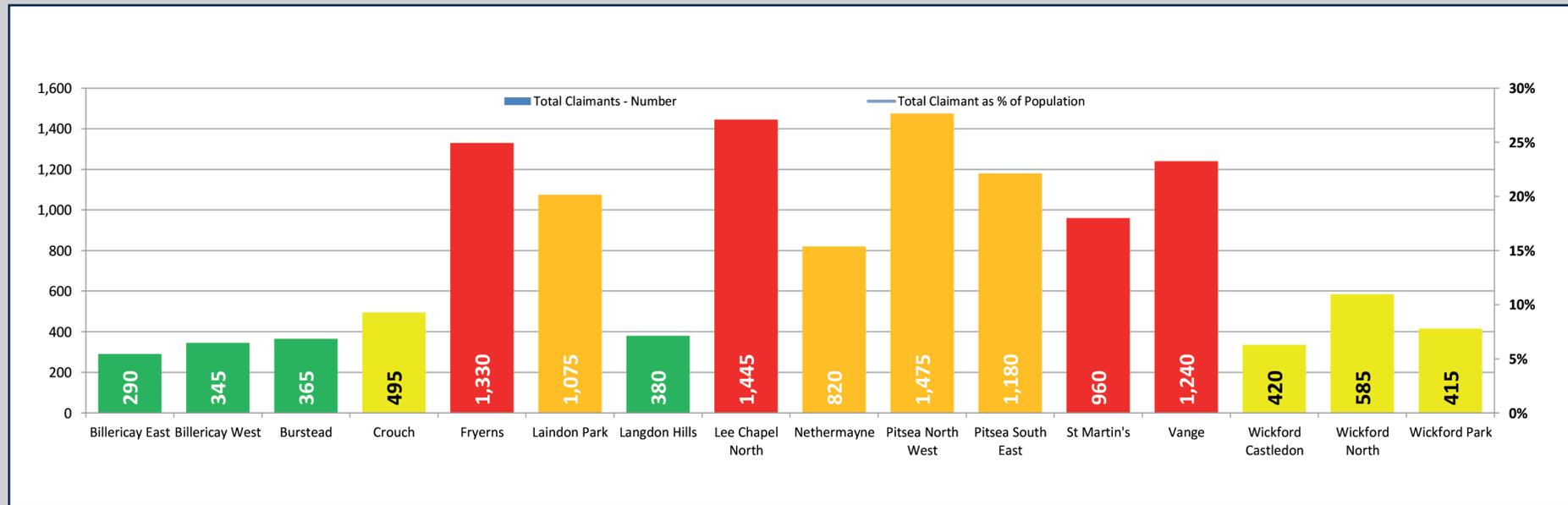
POPULATION SUMMARY

	Billericay West	%	Basildon	%	East %	GB %
<u>Total claimants</u>	345	4.4%	12,735	11.3%	11.1%	13.6%
Job seekers	25	0.3%	1,190	1.1%	2.5%	3.2%
ESA and incapacity benefits	195	2.5%	6,565	5.8%	4.8%	6.1%
Lone parents	15	0.2%	1,570	1.4%	1.1%	1.3%
Carers	65	0.8%	2,120	1.9%	1.2%	1.3%
Other income related	0	0.0%	190	0.2%	0.3%	0.4%
gender - male	135	3.4%	5,160	9.3%	8.7%	11.3%
gender - female	210	5.3%	7,575	13.3%	8.6%	10.5%
<small>NB. Percentages of population receiving state benefits have been calculated using populations aged 16-64 for both men and women</small>						
age - 16 to 24	25	0.3%	1,540	1.4%	n/a	n/a
age - 25 to 49	150	1.9%	6,540	5.8%	n/a	n/a
age - 50 and over	170	2.2%	4,650	4.1%	n/a	n/a
key out-of-work benefits	235	3.0%	9,515	8.5%	8.7%	10.9%
<small>Key out-of-work benefits includes the groups: job seekers, ESA and incapacity benefits, lone parents and others on income related benefits.</small>						
<small>% is a proportion of resident population of area aged 16-64</small>						

BILLERICAY WEST - INCOME AND UNEMPLOYMENT



WARD COMPARISON BY NUMBER AND RATE OF CLAIMANTS



BILLERICAY WEST - INCOME AND UNEMPLOYMENT

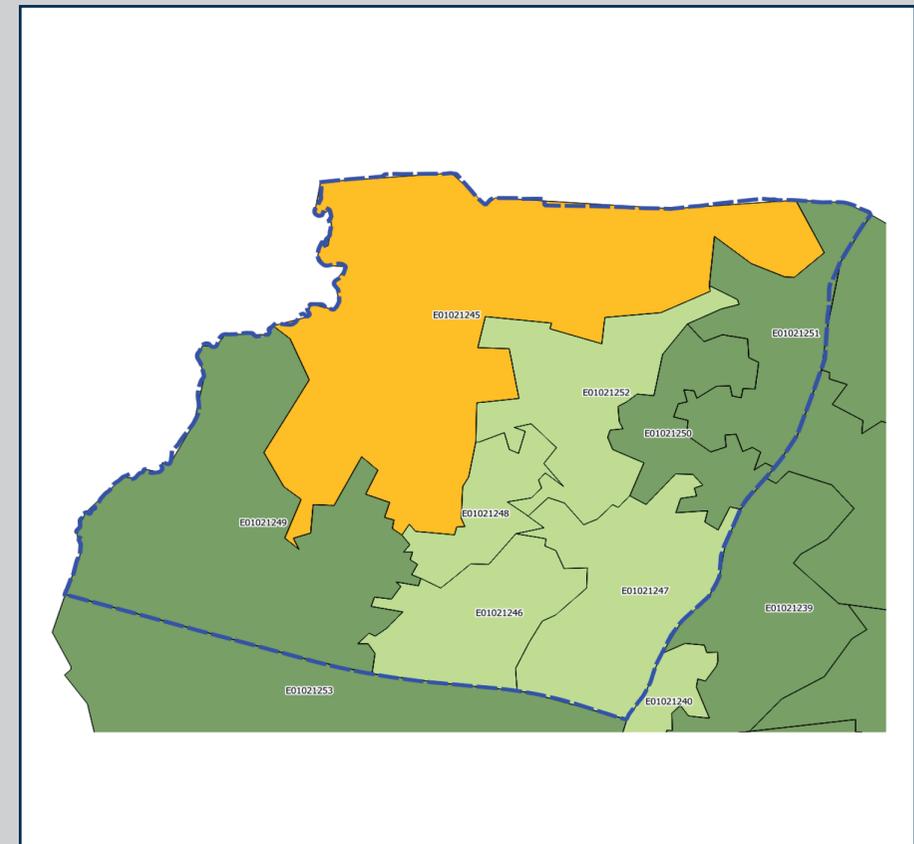


HOUSEHOLD INCOME COMPARISON BY WARD

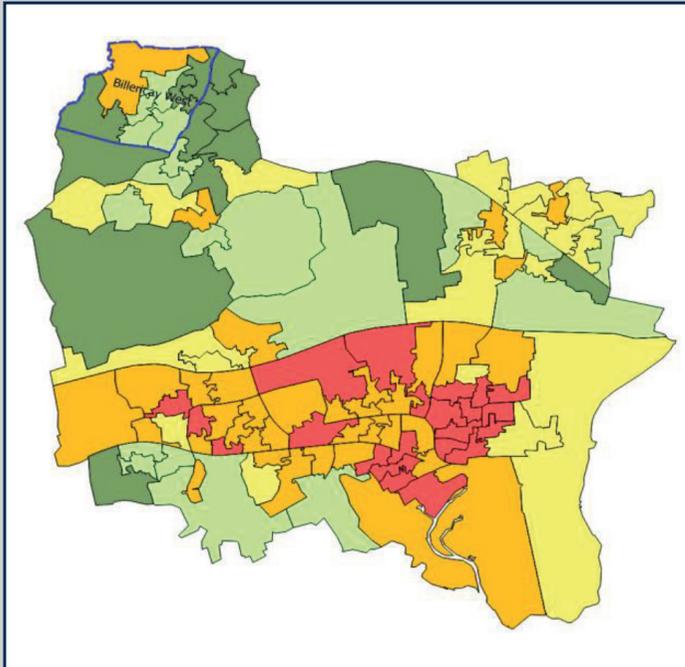
Ward	Households	Mean Income	Median Income	Modal Band	Lower Quartile
Billericay East	4,990	£58k	£50k	£32.5k	£31k
Billericay West	5,072	£54k	£47k	£32.5k	£26k
Burstead	4,625	£52k	£44k	£22.5k	£25k
Crouch	3,667	£50k	£43k	£22.5k	£25k
Fryerns	6,047	£34k	£28k	£17.5k	£16k
Laindon Park	5,670	£38k	£31k	£17.5k	£17k
Langdon Hills	3,670	£53k	£45k	£32.5k	£27k
Lee Chapel North	5,819	£34k	£28k	£17.5k	£17k
Nethermayne	5,513	£40k	£33k	£17.5k	£19k
Pitsea North West	5,571	£32k	£26k	£17.5k	£15k
Pitsea South East	5,302	£35k	£29k	£17.5k	£16k
St Martin's	4,191	£34k	£28k	£17.5k	£16k
Vange	4,253	£31k	£25k	£12.5k	£15k
Wickford Castledon	3,248	£46k	£39k	£22.5k	£23k
Wickford North	5,491	£46k	£38k	£17.5k	£22k
Wickford Park	4,181	£50k	£43k	£22.5k	£25k
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



BILLERICAY WEST - INCOME AND UNEMPLOYMENT



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)

AVERAGE HOUSEHOLD INCOMES								
	Mean Income	RANK	Median Income	RANK	Modal Income	Lower Quartile	RANK	Estim'd H'holds in Poverty
E01021245	£38k	64	£29k	75	£13k	£15k	90	193
E01021246	£53k	27	£44k	29	£23k	£26k	30	83
E01021247	£55k	21	£47k	21	£18k	£26k	29	98
E01021248	£54k	22	£47k	22	£33k	£28k	22	70
E01021249	£62k	6	£55k	6	£110k	£35k	6	40
E01021250	£59k	12	£51k	13	£33k	£31k	13	56
E01021251	£63k	5	£55k	5	£110k	£35k	5	40
E01021252	£54k	23	£46k	24	£13k	£23k	42	114

BILLERICAY WEST - HOUSING



HOUSEHOLD TENURE - % PROPORTION IN WARD

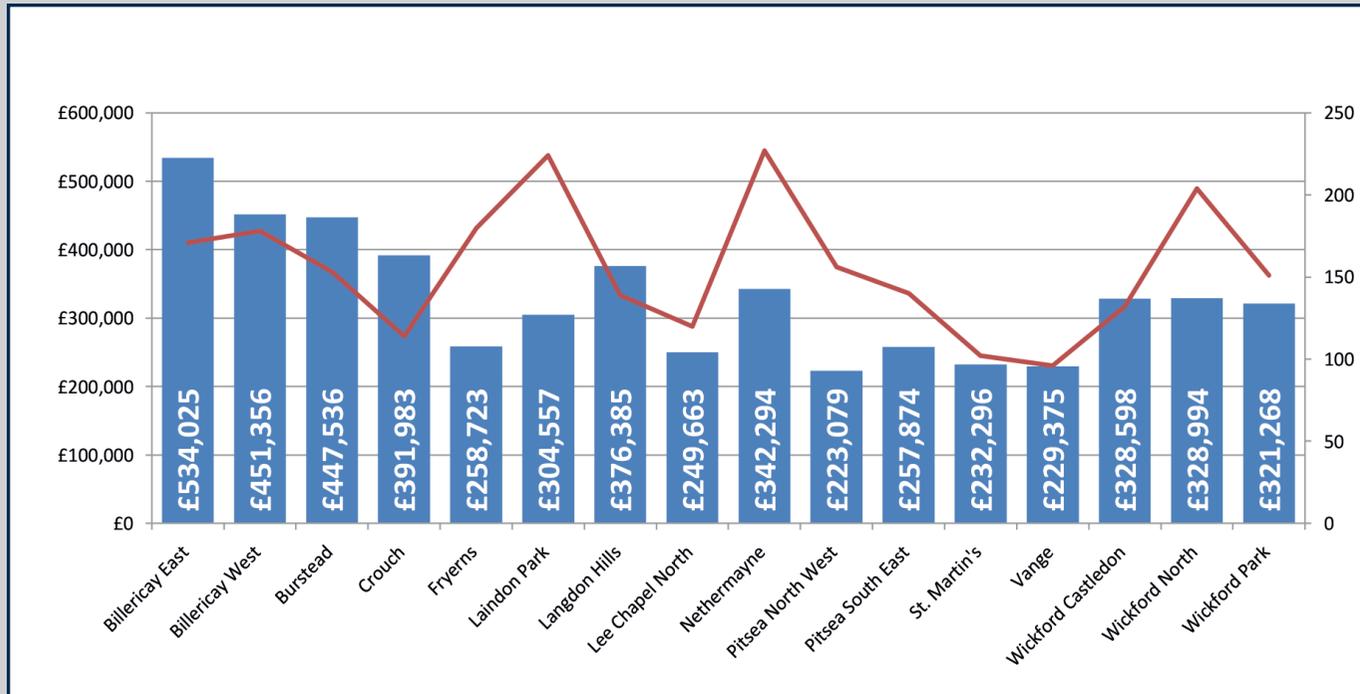
	Owned Outright	Owned with a Mortgage or Loan	Shared Ownership	Social Rented from Council	Social Rented Other	Private Rented; Landlord or Letting Agency	Private Rented; Other	Living Rent Free
Billericay West	39.9	42.6	0.1	5	2.6	8.5	0.7	0.7
Basildon	25.5	40.7	0.5	16.1	2.3	13.2	0.9	0.8
East of England	32.9	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
Billericay West	34.0	38.2	16.1	11.6	0.0
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

BILLERICAY WEST - HOUSING



HOUSE PRICES AND NUMBER OF SALES IN 2019



The average price paid in 2019 for a property in Billericay West was £451,356. This was the 2nd highest in Basildon out of 16 wards. The average price paid in Basildon overall was £329,375.

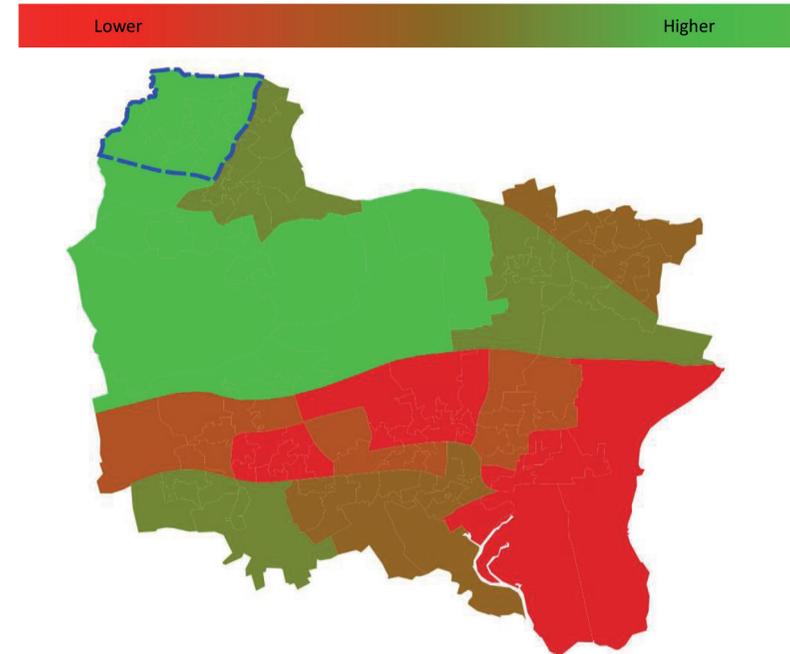


Ward Rankings

	Rank in Basildon	Billericay West	Basildon	England
Life expectancy at birth for males (years)	3rd	82.4	78.5	78.3
Life expectancy at birth for females (years)	3rd	86.7	82.2	82.3
General Health - bad or very bad (%)	15th	3.1	5.5	5.5
General Health - very bad (%)	14th	0.7	1.3	1.2
Limiting long term illness or disability (%)	12th	13.9	17.4	17.6
Provision of 1 hour or more unpaid care per week (%)	9th	9.9	10.1	10.2
Provision of 50 hours or more unpaid care per week (%)	16th	1.4	2.6	2.4
Obese Children (Reception Year) (%)	15th	5.8	8.7	9.6
Obese Children (Year 6) (%)	16th	12.5	17.4	19
Obese adults (%)	15th	23.1	26.7	24.1
Binge drinking adults (%)	10th	18	19.1	20
Healthy eating adults (%)	1st	35.1	26.2	28.7

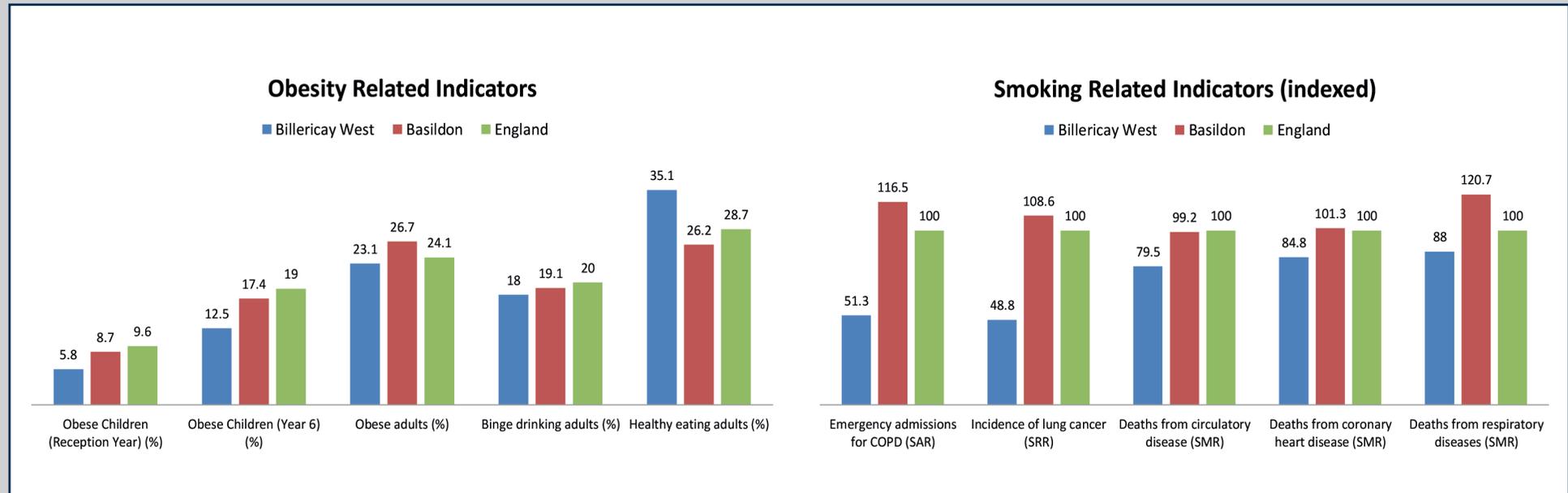
ranks indicate most or highest out of 16 Wards

Relative Life Expectancy, Basildon Wards (Billericay West is highlighted)





CORPORATE HEALTH PRIORITIES



BILLERICAY WEST - 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																		
There are 5693 people EMPLOYED IN Billericay West in the following industries:																		
Billericay West	0.0	0.7	4.4	4.4	0.8	4.5	31.0	1.5	1.5	3.1	3.3	0.7	6.2	7.2	0.0	8.4	14.2	8.0
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 5979 employees who RESIDE IN Billericay West are employed in the following industries:																		
Billericay West	0.0	0.1	7.2	0.4	0.3	7.8	11.6	3.6	2.9	4.7	18.0	1.5	9.0	3.8	4.5	10.7	9.2	4.4
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 Billericay West - Residence v POE	0.0	-0.6	2.8	-4.0	-0.5	3.3	-19.4	2.1	1.4	1.6	14.7	0.8	2.8	-3.4	4.5	2.3	-5.0	-3.6

BILLERICAY WEST - EDUCATION



All estimates by place of pupil residence

	Early Years Foundation Stage - Pre-Infant School - 3-5 years
	2019 EYFS % GLD
Billericay West	90.2%
Basildon	74.0%
Essex	74.4%
East of England	72.3%
England	71.8%

2019 KS2 - % expected standard or higher (achieved)			
Reading	Writing	Maths	RWM
82.9%	86.8%	85.3%	72.1%
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%

	2019 KS4 % 9-4 in English & Maths (achieved)
Billericay West	78.6%
Basildon	60.9%
Essex	63.9%
East of England	65.4%
England	65.9%

Absence from all schools (2018-19 academic year)		
% persistent absentees	% authorised	% unauthorised
7.0%	3.2%	0.7%
12.3%	3.3%	1.8%
10.4%	3.4%	1.3%
10.7%	3.6%	1.2%
11.2%	3.5%	1.4%

BILLERICAY WEST - 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 Square (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 median is the middle value of any particular list of numbers if they were sorted into ascending or descending order. This is particularly 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 were 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 <http://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/numberofresidentialpropertysalesforationalandsubnationalgeographiesquarterlyrollingyearhpsdataset06>;

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