

Health service mapping and Pharmacy Travel Time Analysis Report

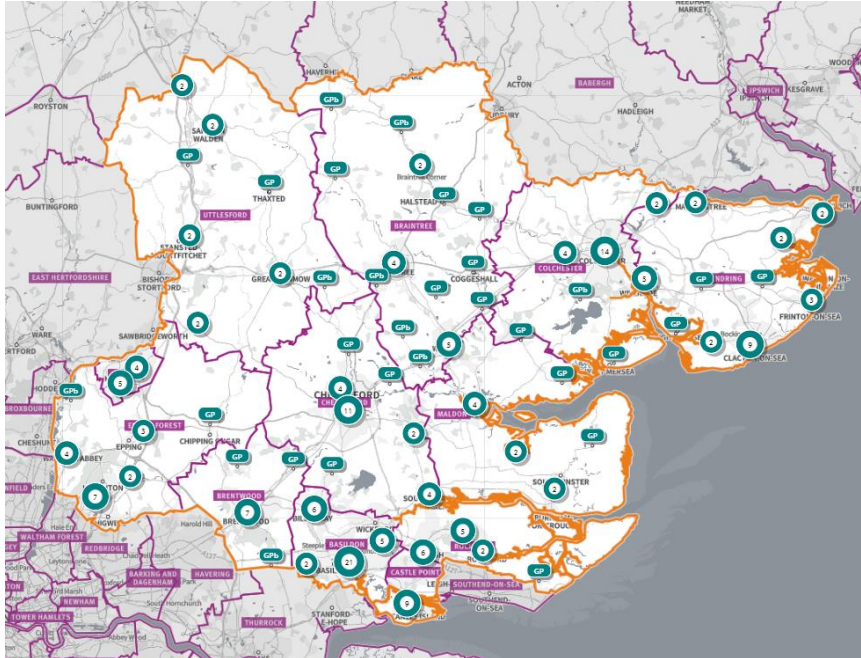
(As at 22/03/22)

Contents

General Practitioners across Essex	2
Hospitals across Greater Essex.....	3
Pharmacies across Essex	4
Travel Time to Pharmacies across Essex	5
Travel Time Population and step-change in Access, including by mixed journey methods, deprivation and rurality	5
Are these areas with ‘difficult access’ to a pharmacy able to get to a dispensing doctor?.....	11
Pharmacy Access by Walking	12
Walking Within 20-minutes	12
Walking within 30-minutes	14
Pharmacy Access by Car	17
Driving within 20-minutes	17
Pharmacy Access by Public Transport (Weekday Morning)	21
Public Transport journey within 20-minutes (weekday morning)	21
Public transport journey within 30-minutes (weekday morning)	24
Pharmacy Access by Public Transport (Weekday Afternoon).....	27
Public Transport journey within 20-minutes (weekday afternoon).....	27
Public transport journey within 30-minutes (weekday afternoon)	30
Pharmacy Access by Public Transport (Weekday Evening)	32
Public Transport journey within 20-minutes (weekday evening).....	33
Public transport journey within 30-minutes (weekday evening)	35
Districts Pharmacies	38

General Practioners across Essex

There are 214 GP surgeries across Essex (not including Southend & Thurrock), as shown on the map below:

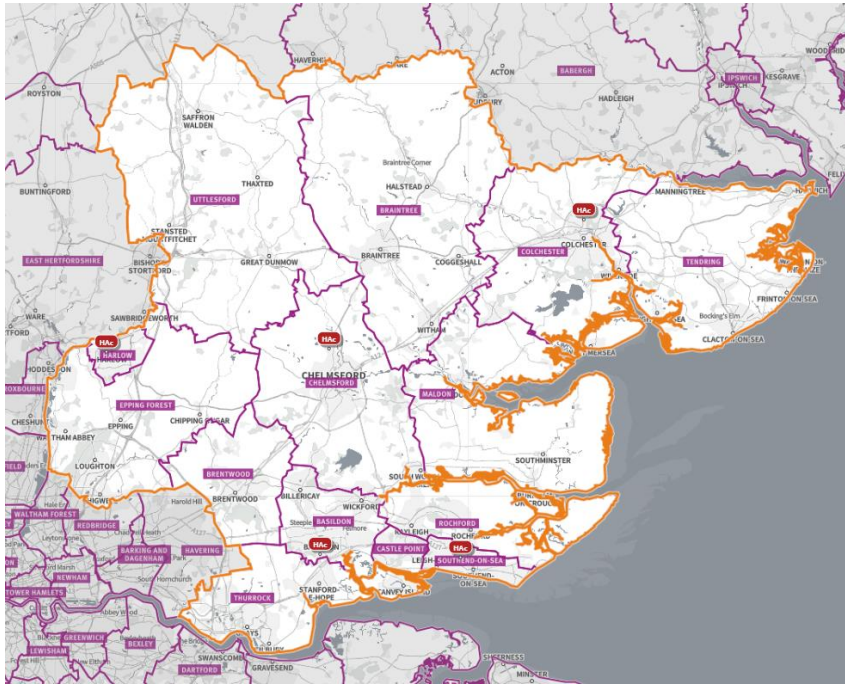


<https://app.shapeatlas.net/place/E54000026#10/51.7943/0.4686/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-200/o-n,a/m-LA,ml-LA,mb-h,mb-hl/rh-0,rdr-t>

Hospitals across Greater Essex

There are 5 acute hospitals across Greater Essex, as shown on the map below. These are:

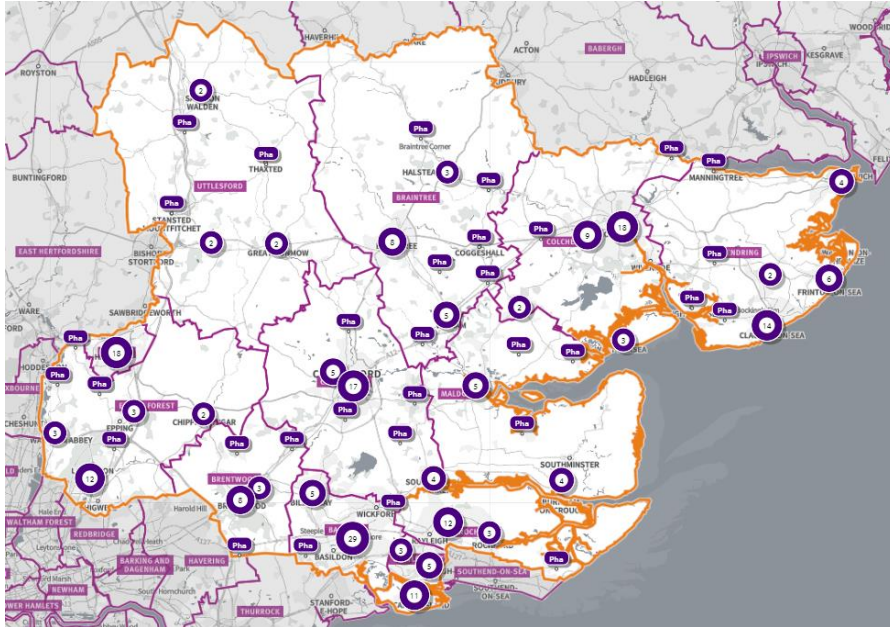
- Basildon Hospital
- Broomfield Hospital (also called Mid Essex Hospital)
- Southend Hospital
- Colchester General Hospital
- Princess Alexandra Hospital



<https://app.shapeatlas.net/place/E54000026#10/51.7621/0.4652/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073,b-E06000033,b-E06000034/sc-sc.s-thac/v-1.RAJ12.RDEE4.RAJ32.ROWG0.RAJ01/o-n.a/m-LA.ml-LA.mb-h.mb-hl/rh-0.rdr-t>

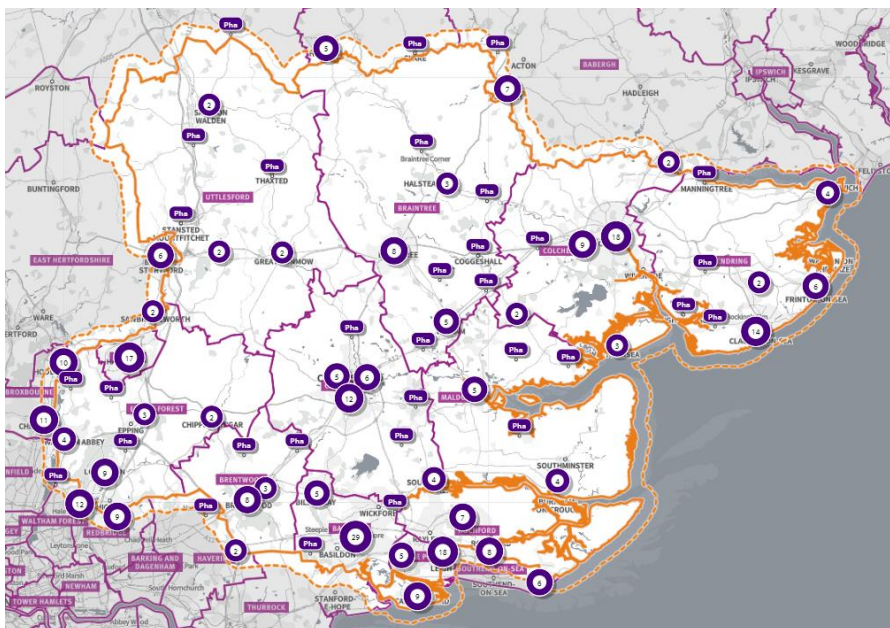
Pharmacies across Essex

There are 258 pharmacies across Essex (not including Southend & Thurrock), as shown on the map below:



<https://app.shapeatlas.net/place/E54000026#10/51.7621/0.4652/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl/rh-0,rdr-t>

With a 1.6KM (1 mile) buffer zone, there are 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex, as shown on the map below:



<https://app.shapeatlas.net/place/E54000026#10/51.7621/0.4652/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t>

Travel Time to Pharmacies across Essex

Travel Time Population and step-change in Access, including by mixed journey methods, deprivation and rurality

Using the base population data on the SHAPE Place Atlas platform, it is possible to calculate the Essex population (and by district) that are estimated to have a journey time either within 20 minutes, 20 - 30 minutes or over 30 minutes to a pharmacy across Essex and within a 1.6KM buffer zone around Essex by each journey method.

Overall, across Essex, generally residents are within a relatively short travel time whichever method is chosen – 99.9% of the Essex population could get to a pharmacy in a 20-minute drive, 95% a 20-minute public transport journey or 83% within a 20-minute walk. Residents have to travel for longer if they choose to walk, 11% over 30-minute walk away.

- Driving – all residents across all districts can drive to a pharmacy within 20 minutes.
- Public transport – most residents can get to a pharmacy within a 20-minute journey on public transport in most districts. However, some districts see a relatively high % of their population having to travel for longer (Braintree, Maldon, Uttlesford 20-30 minutes; Braintree, Epping Forest, Uttlesford over 30 minutes)
- Walking – most residents can get to a pharmacy within 20-minute walk in most districts. Some districts however see a relatively higher % of their population that'd have to walk further (Braintree, Brentwood, Uttlesford 20-30 minutes; Braintree, Maldon, Uttlesford over 30 minutes).

Access to a pharmacy may therefore be difficult for residents of some areas across some Essex Districts, including Braintree, Maldon and Uttlesford.

The tables below show the percentage of the total population by District and Essex overall within either a 20 minute, 20-30 minutes or over 30-minute travel time for each travel method.

Walking to Pharmacies				Public Transport to Pharmacies			
Area	Within 20 min	Within 30 min	Over 30 min	Area	Within 20 min	Within 30 min	Over 30 min
Basildon	94%	4%	2%	Basildon	100%	0%	0%
Braintree	70%	10%	20%	Braintree	89%	3%	8%
Brentwood	81%	13%	6%	Brentwood	98%	2%	0%
Castle Point	98%	2%	0%	Castle Point	98%	2%	0%
Chelmsford	84%	4%	12%	Chelmsford	97%	1%	2%
Colchester	86%	6%	8%	Colchester	97%	2%	1%
Epping Forest	86%	5%	8%	Epping Forest	93%	0%	7%
Harlow	100%	0%	0%	Harlow	100%	0%	0%
Maldon	63%	4%	33%	Maldon	95%	5%	0%
Rochford	93%	1%	5%	Rochford	100%	0%	0%
Tendring	83%	3%	14%	Tendring	99%	1%	0%
Uttlesford	52%	7%	42%	Uttlesford	75%	11%	14%
Essex Total	83%	5%	11%	Essex Total	95%	2%	3%

Driving to Pharmacies			Total Population (mid-2020)
Area	Within 20 min	Over 20 min	
Basildon	100%	0%	187558
Braintree	100%	0%	153091
Brentwood	100%	0%	77242
Castle Point	100%	0%	90524
Chelmsford	100%	0%	179549
Colchester	99%	1%	197200
Epping Forest	100%	0%	132175
Harlow	100%	0%	87280
Maldon	100%	0%	65401
Rochford	100%	0%	87627
Tendring	100%	0%	147353
Uttlesford	100%	0%	92759
Essex Total	99.9%	0.1%	1497759

Deprivation and Rurality Summary

- The areas that see some of the longer travel times are relatively not that deprived.
- The longest times to travel by whatever method chosen are areas in IMD 2019 Deciles 5 – 7 most frequently, with for example 24% of the Essex population in IMD Decile 6 (among 5th least deprived areas nationally) estimated to be over a 30-minute walk to a pharmacy.
- Longer travel times are seen in areas classified as 'Rural village and dispersed'. For example, 75% of the population in areas of this classification are over a 30-minute walk away and 26% over a 30-minute public transport journey away.
 - Walking- these are rural areas in districts such as Maldon, Tendring, Uttlesford.

Example for walking:

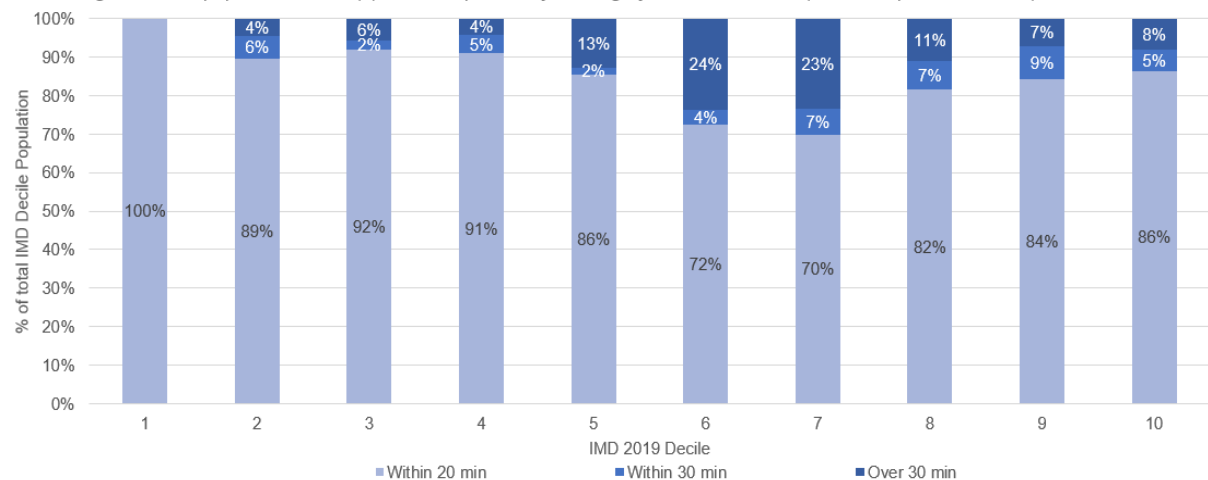
Area	Rural village & dispersed Population over 30 min walk	Rural village and dispersed Total Population	% rural dispersed population over 30 min walk
Basildon			
Braintree	19640	26448	74%
Brentwood	1204	6210	19%
Castle Point			
Chelmsford	8530	15396	55%
Colchester	11940	15312	78%
Epping			
Forest	9073	15155	60%
Harlow			
Maldon	16241	18654	87%
Rochford	4423	5947	74%
Tendring	14654	17470	84%
Uttlesford	30101	33967	89%
Essex			
Total	115806	154559	75%

Relevant graphs are provided below.

Deprivation

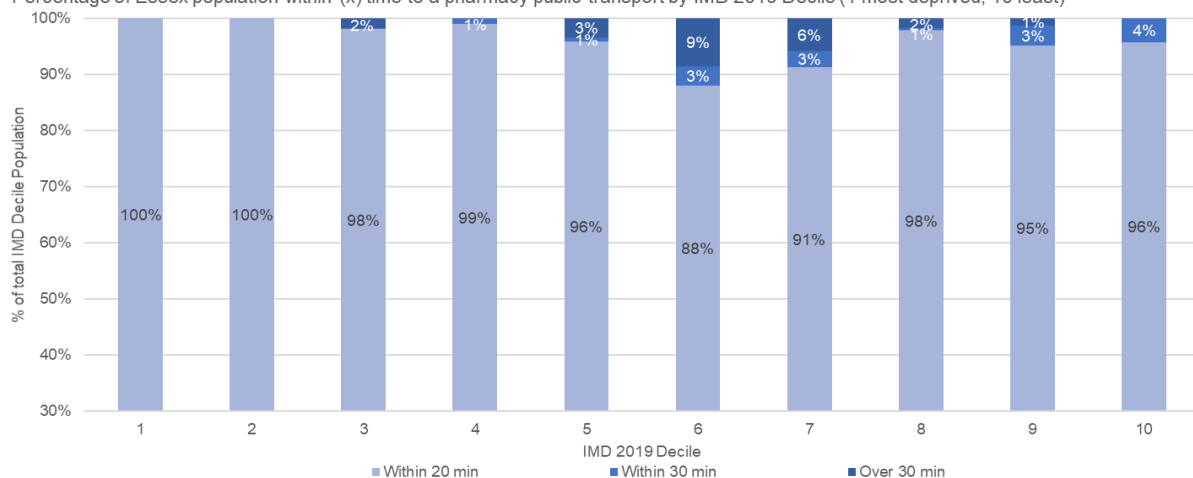
Walking:

Percentage of Essex population within (x) time to a pharmacy walking by IMD 2019 Decile (1 most deprived, 10 least)



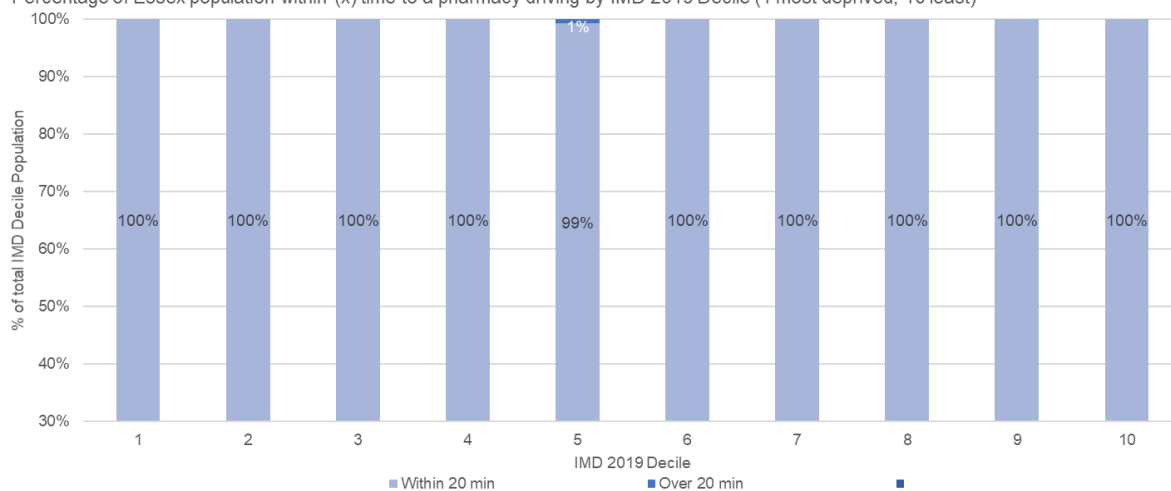
Public Transport:

Percentage of Essex population within (x) time to a pharmacy public transport by IMD 2019 Decile (1 most deprived, 10 least)



Driving:

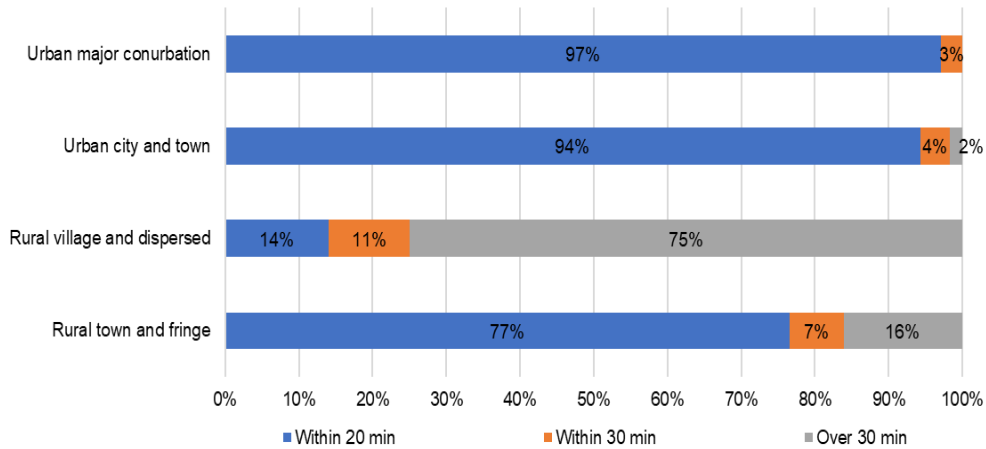
Percentage of Essex population within (x) time to a pharmacy driving by IMD 2019 Decile (1 most deprived, 10 least)



Rurality

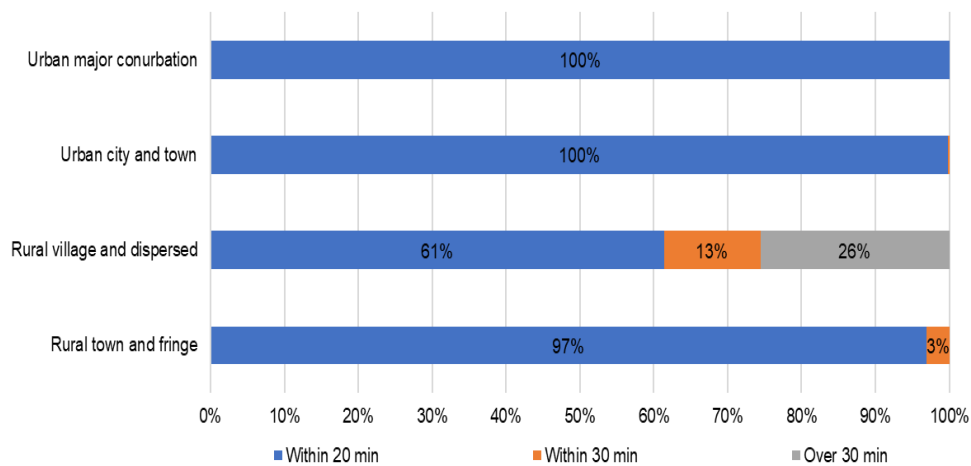
Walking:

Percentage of Essex population within (x) time to a pharmacy walking by rural urban classification



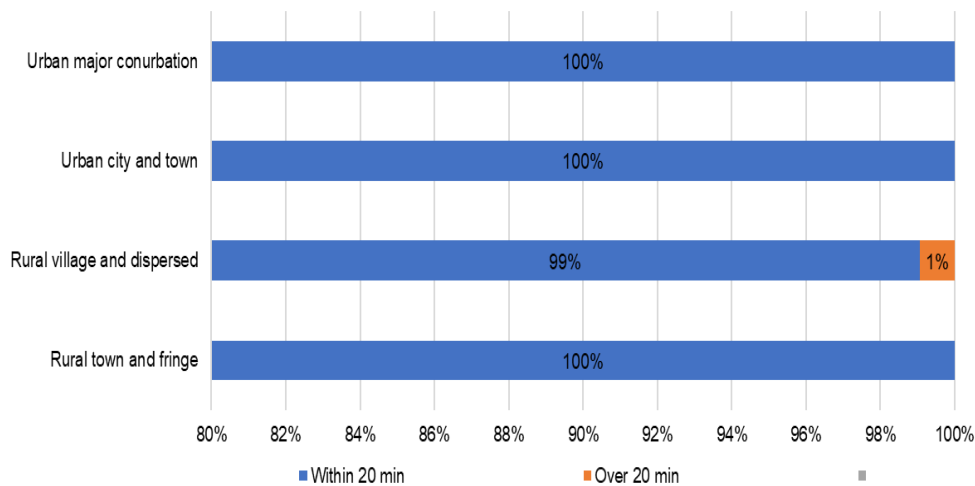
Public Transport

Percentage of Essex population within (x) time to a pharmacy public transport by rural urban classification



Driving

Percentage of Essex population within (x) time to a pharmacy public transport by rural urban classification



Mixed Methods

- There are some small areas with difficult access to a pharmacy.
- Most of the areas across Essex are able to get to a pharmacy within a 20-minute drive, even if they live over a 30-minute walk or 30 minute public transport journey away. Most of the population is within 20-minutes travel time multiple methods (1250271 people).
- This isn't the case for some areas, however. Some areas as described below may have difficult access to a pharmacy depending what travel method is used:
- For example, 1466 people in 1 LSOA in Colchester (Colchester 019D) are over a 30-minute walk or 20-minute drive to a pharmacy, only able to access by a 10 – 20-minute public transport journey.
- For example, there are 39486 people estimated able to drive within 20 minutes to a pharmacy, but would be over 30 minutes away if walking or on public transport. This population spans over 21 LSOAs, shown in second table below.

See table below.

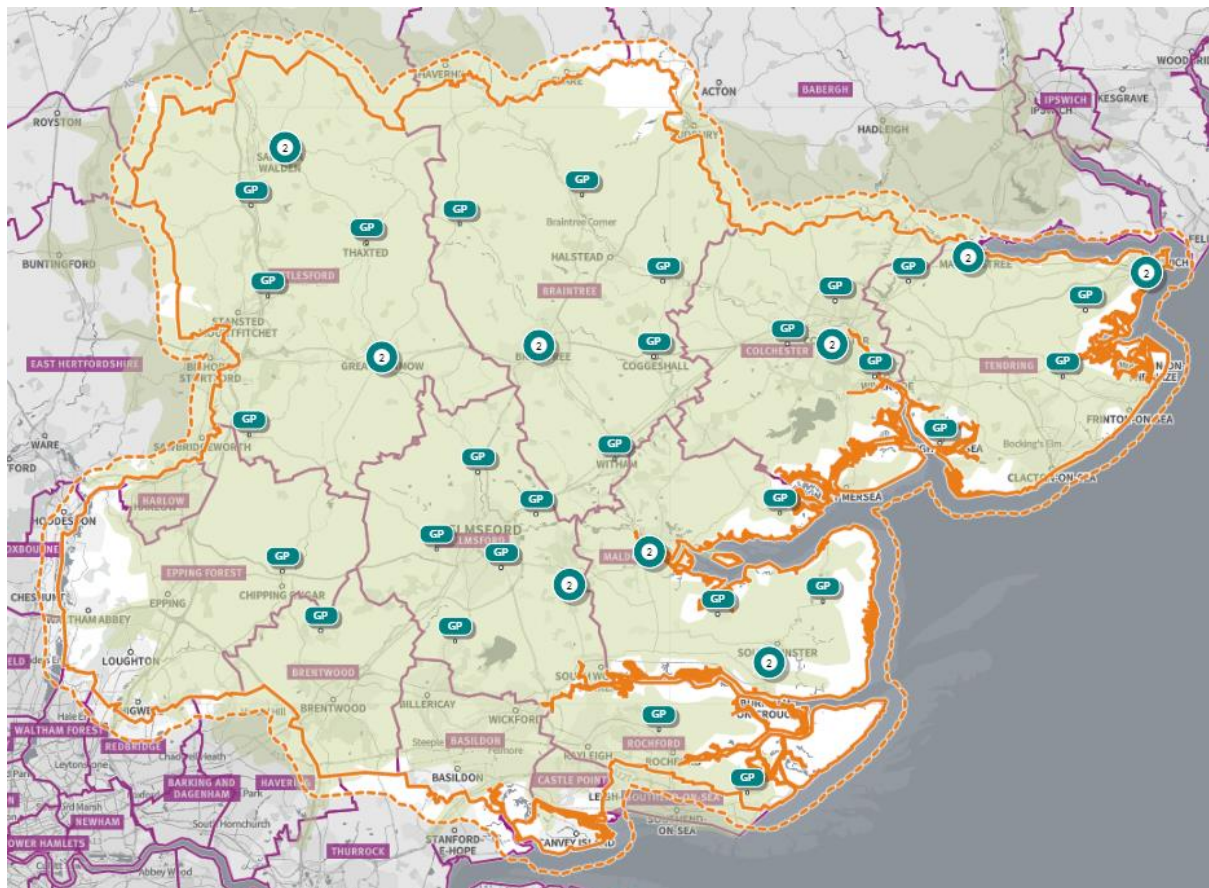
Time/Method Cross-tab	over 20 min drive	within 20 min drive	Total population
☒ over 30 min walk	1466	169241	170707
over 30 min public transport		39486	39486
within 20 min public transport	1466	102673	104139
within 30 min public transport		27082	27082
☒ within 20 min walk		1250271	1250271
within 20 min public transport		1250271	1250271
☒ within 30 min walk		76781	76781
within 20 min public transport		74938	74938
within 30 min public transport		1843	1843
Total population	1466	1496293	1497759

LSOA code	LSOA name	Clinical Commissioning Group	Local Authority	Rural/Urban category	IMD decile	Population	drive	walk	public transport
E01022099	Uttlesford 004D	NHS West Essex CCG	Uttlesford	Rural village and dispersed	9	2662	within 20 min drive	over 30 min walk	over 30 min public transport
E01022098	Uttlesford 003E	NHS West Essex CCG	Uttlesford	Rural village and dispersed	7	1592	within 20 min drive	over 30 min walk	over 30 min public transport
E01022097	Uttlesford 004C	NHS West Essex CCG	Uttlesford	Rural village and dispersed	7	1935	within 20 min drive	over 30 min walk	over 30 min public transport
E01022095	Uttlesford 006D	NHS West Essex CCG	Uttlesford	Rural village and dispersed	6	1649	within 20 min drive	over 30 min walk	over 30 min public transport
E01022088	Uttlesford 008E	NHS West Essex CCG	Uttlesford	Rural village and dispersed	7	1698	within 20 min drive	over 30 min walk	over 30 min public transport
E01022071	Uttlesford 003B	NHS West Essex CCG	Uttlesford	Rural village and dispersed	7	1693	within 20 min drive	over 30 min walk	over 30 min public transport
E01022058	Uttlesford 008A	NHS West Essex CCG	Uttlesford	Rural village and dispersed	7	1647	within 20 min drive	over 30 min walk	over 30 min public transport
E01021800	Epping Forest 003C	NHS West Essex CCG	Epping Forest	Rural village and dispersed	3	2388	within 20 min drive	over 30 min walk	over 30 min public transport
E01021796	Epping Forest 003B	NHS West Essex CCG	Epping Forest	Rural village and dispersed	5	2206	within 20 min drive	over 30 min walk	over 30 min public transport
E01021769	Epping Forest 003A	NHS West Essex CCG	Epping Forest	Rural village and dispersed	5	2291	within 20 min drive	over 30 min walk	over 30 min public transport
E01021768	Epping Forest 001A	NHS West Essex CCG	Epping Forest	Rural village and dispersed	6	2188	within 20 min drive	over 30 min walk	over 30 min public transport
E01021659	Colchester 001C	NHS North East Essex CCG	Colchester	Rural village and dispersed	6	2081	within 20 min drive	over 30 min walk	over 30 min public transport
E01021551	Chelmsford 011A	NHS Mid Essex CCG	Chelmsford	Rural village and dispersed	6	1486	within 20 min drive	over 30 min walk	over 30 min public transport
E01021550	Chelmsford 003A	NHS Mid Essex CCG	Chelmsford	Rural village and dispersed	5	1669	within 20 min drive	over 30 min walk	over 30 min public transport
E01021414	Braintree 001C	NHS Mid Essex CCG	Braintree	Rural village and dispersed	6	2206	within 20 min drive	over 30 min walk	over 30 min public transport
E01021413	Braintree 005D	NHS Mid Essex CCG	Braintree	Rural village and dispersed	6	1313	within 20 min drive	over 30 min walk	over 30 min public transport
E01021412	Braintree 005C	NHS Mid Essex CCG	Braintree	Rural village and dispersed	7	1556	within 20 min drive	over 30 min walk	over 30 min public transport
E01021411	Braintree 005B	NHS Mid Essex CCG	Braintree	Rural village and dispersed	8	1368	within 20 min drive	over 30 min walk	over 30 min public transport
E01021407	Braintree 002C	NHS Mid Essex CCG	Braintree	Rural village and dispersed	8	2184	within 20 min drive	over 30 min walk	over 30 min public transport
E01021406	Braintree 002B	NHS Mid Essex CCG	Braintree	Rural village and dispersed	6	2222	within 20 min drive	over 30 min walk	over 30 min public transport
E01021398	Braintree 002A	NHS Mid Essex CCG	Braintree	Rural village and dispersed	6	1452	within 20 min drive	over 30 min walk	over 30 min public transport

Are these areas with 'difficult access' to a pharmacy able to get to a dispensing doctor?

By mapping dispensing doctors across Essex and examining areas included/excluded from being able to reach them within a certain time/method of travel, we can see whether the areas identified as having 'difficult access' to a pharmacy are able to access a dispensing doctor.

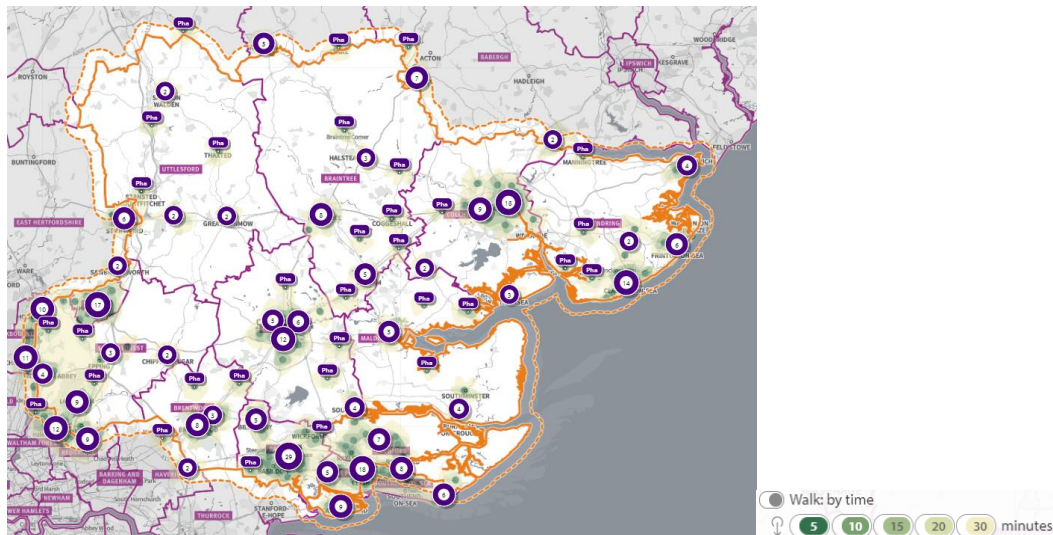
For the LSOA's that were found to have difficulty accessing a pharmacy in the chosen travel times all could access a dispensing doctor within 20 minutes by car apart from 1 LSOA in Colchester (1,466 people; LSOA code: E01021694, LSOA name: Colchester 019D). This LSOA is also over a 30 -minute walk to pharmacy or dispensing doctor. It is estimated this LSOA can only reach a pharmacy via a 10 to 20 minute public transport journey, accessing a dispensing doctor via public transport would take more than 30 minutes. This LSOA is a 'rural village and dispersed' area that faces geographical challenges for access to multiple services due to a tidal river that runs through Mersea, cutting off road access at certain times. This is in IMD Decile 5, amongst the 50% most deprived areas nationally.



https://app.shapeatlas.net/place/E54000026#10/51.8022/0.6730/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc.s-200/v-1,F81095,F81090,F81690,F81114,F81100,F81099,F81132,F81126,F81116,F81115,F81015,F81215,F81183,F81111,F81030,F81221,F81089,F81606,Y00293,F81118,F81633,F81105,F81022,F81019,F81636,F81087,F81034,F81049,F81141,F81040,F81131,F81044,F81730,F81004,F81020,F81009,F81149,F81119,F81757,F81751,F81213,F81076,F81130,F81069,F81098,F81674/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-car_minutes,rv-5_30,rco-20

Pharmacy Access by Walking

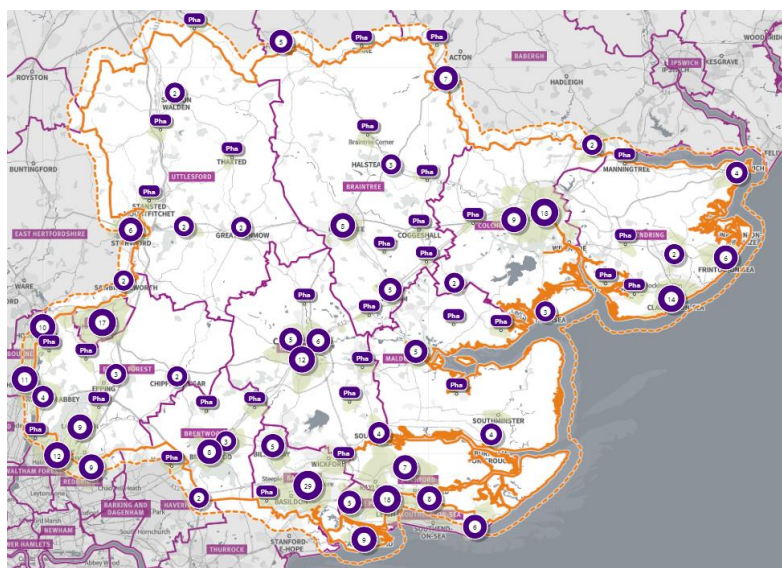
The map below shows the areas within a certain amount of time needed to walk to a pharmacy across Essex and within a 1.6KM buffer zone around Essex (5 to 30 minutes in 5 minute increments).



https://app.shapeatlas.net/place/E54000026#10/51.7744/0.5076/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-walk_minutes,rv-5_30

Walking Within 20-minutes

The map below shows the areas within a 20 minute walk to a pharmacy across Essex and within a 1.6KM buffer zone around Essex. These areas are highlighted in green, and those estimated to outside of access by this definition not highlighted.

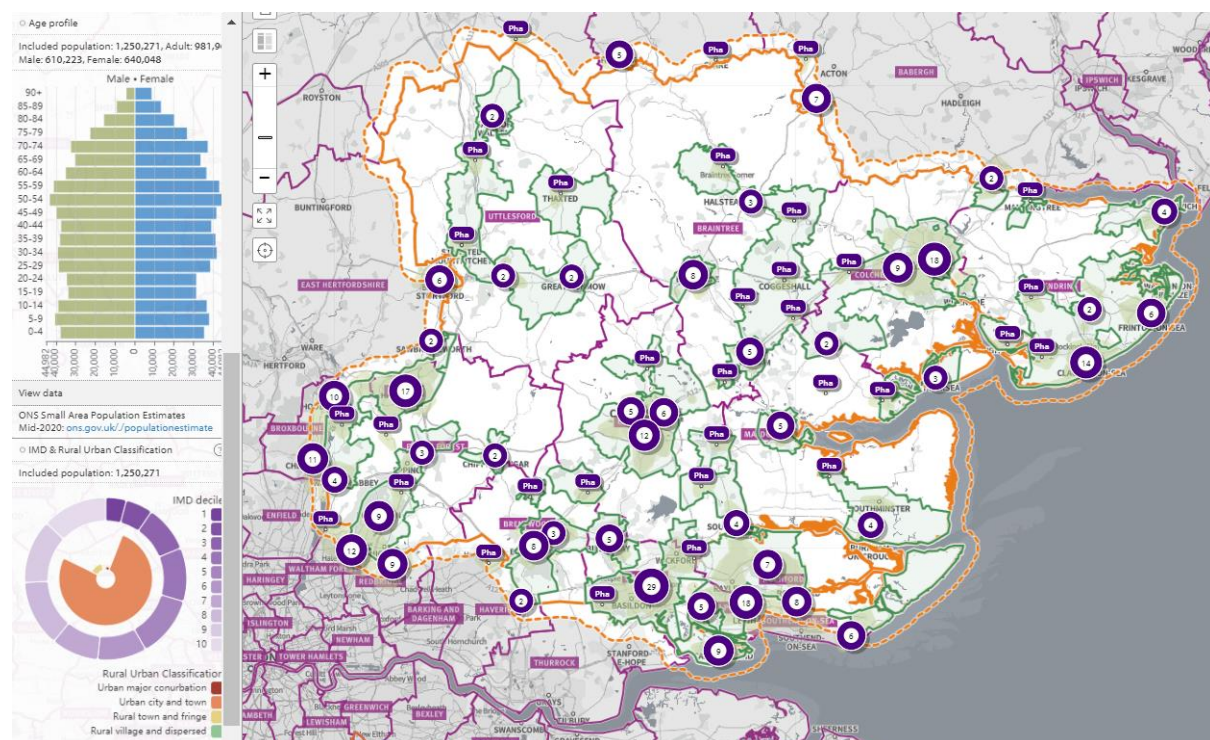


https://app.shapeatlas.net/place/E54000026#10/51.7744/0.5076/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-walk_minutes,rv-5_30,rco-20

20-minute walk, With Access:

It is estimated that 1,250,271 individuals across Essex have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute walk. This spans 737 of the LSOAs across Essex, as shown on the map below highlighted in green.

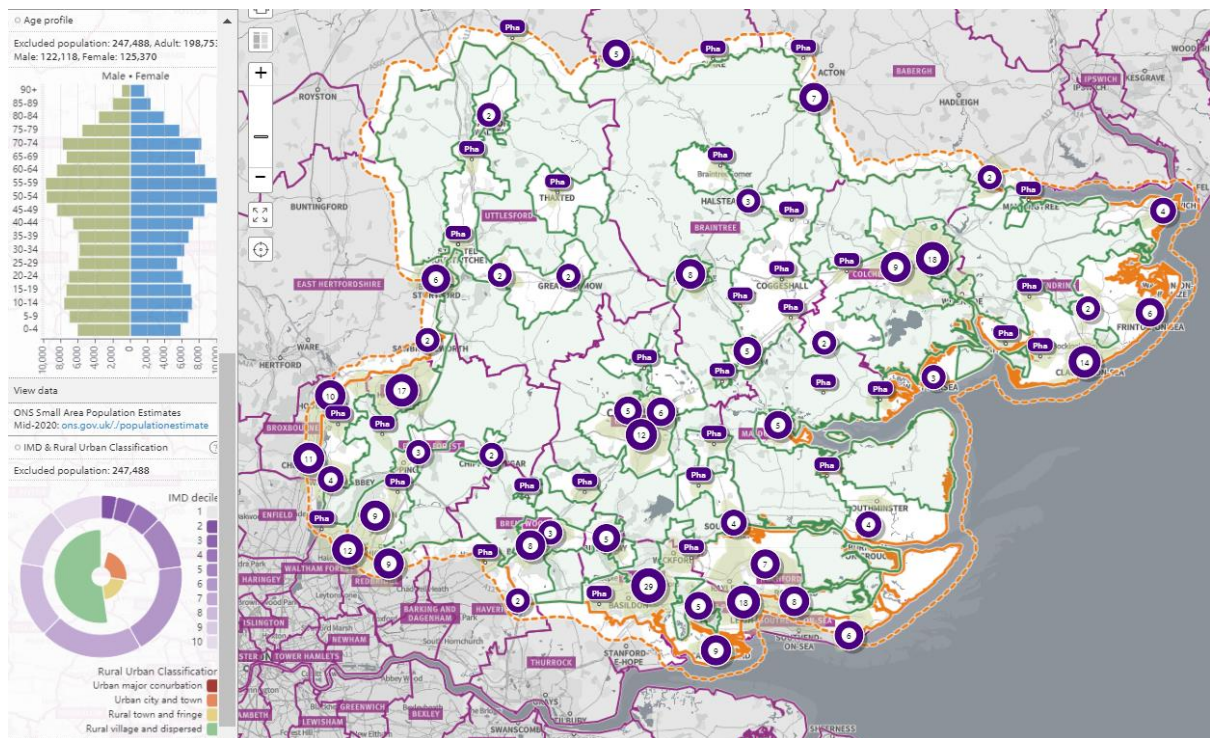
Most of these LSOAs are classed urban city and towns (78.3% of LSOAs with access), and are mostly areas considered less deprived (13% of LSOAs with access in IMD Decile 10, 12.7% of LSOAs with access in IMD Decile 9, the two least deprived deciles, versus 4.2% in IMD Decile 1 and 5.4% in Decile 2, the two most deprived deciles).



https://app.shapemap.net/place/E54000026#10/51.7744/0.5076/l-lad/b-E07000066.b-E07000067.b-E07000068.b-E07000069.b-E07000070.b-E07000074.b-E07000075.b-E07000071.b-E07000076.b-E07000077.b-E07000072.b-E07000073/sc-pc.s-300/o-n.a/m-LA.ml-LA.mb-h.mb-hl.mbf-1600/rh-0.rdr-t.rtu-walk_minutes.rv-5_30.rco-20.rl-included

20-minute walk, Without access:

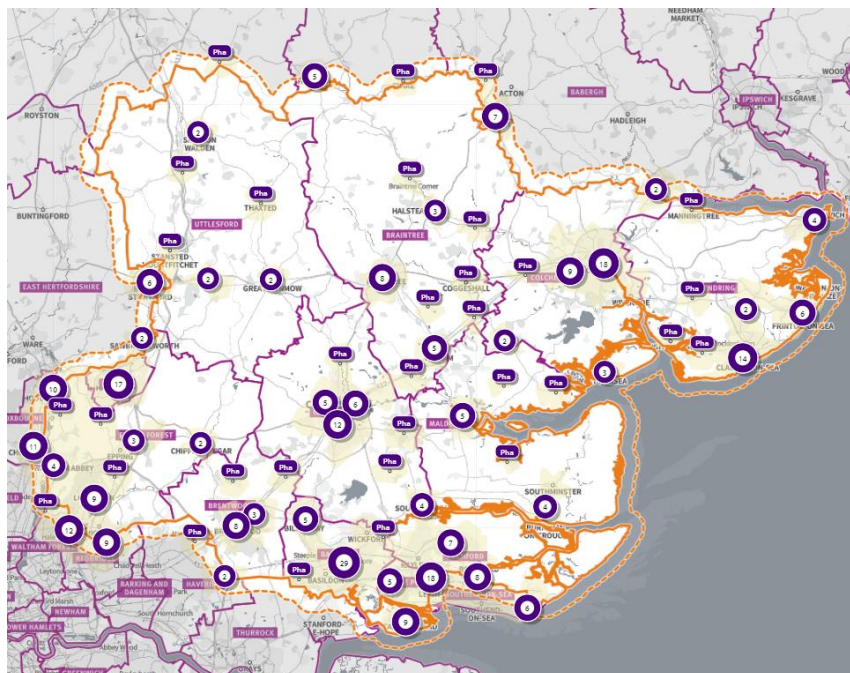
It is estimated that 247,488 individuals across Essex do not have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute walk. This spans 135 of the LSOAs across Essex, as shown on the map below highlighted in green. Most of these LSOAs are classed 'rural village or dispersed' areas (54% of LSOAs with access).



https://app.shapeatlas.net/place/E54000026#10/51.7744/0.5076/-l/ad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc.s-300/o-n.a/m-LA,ml-LA,mb-h.mb-hl.mbf-1600/rh-0.rdr-t.rtu-walk_minutes.rv-5_30.rco-20.rl-excluded

Walking within 30-minutes

The map below shows the areas within a 30 minute walk to a pharmacy across Essex and within a 1.6KM buffer zone around Essex. These areas are highlighted in green, and those estimated to outside of access by this definition not highlighted.

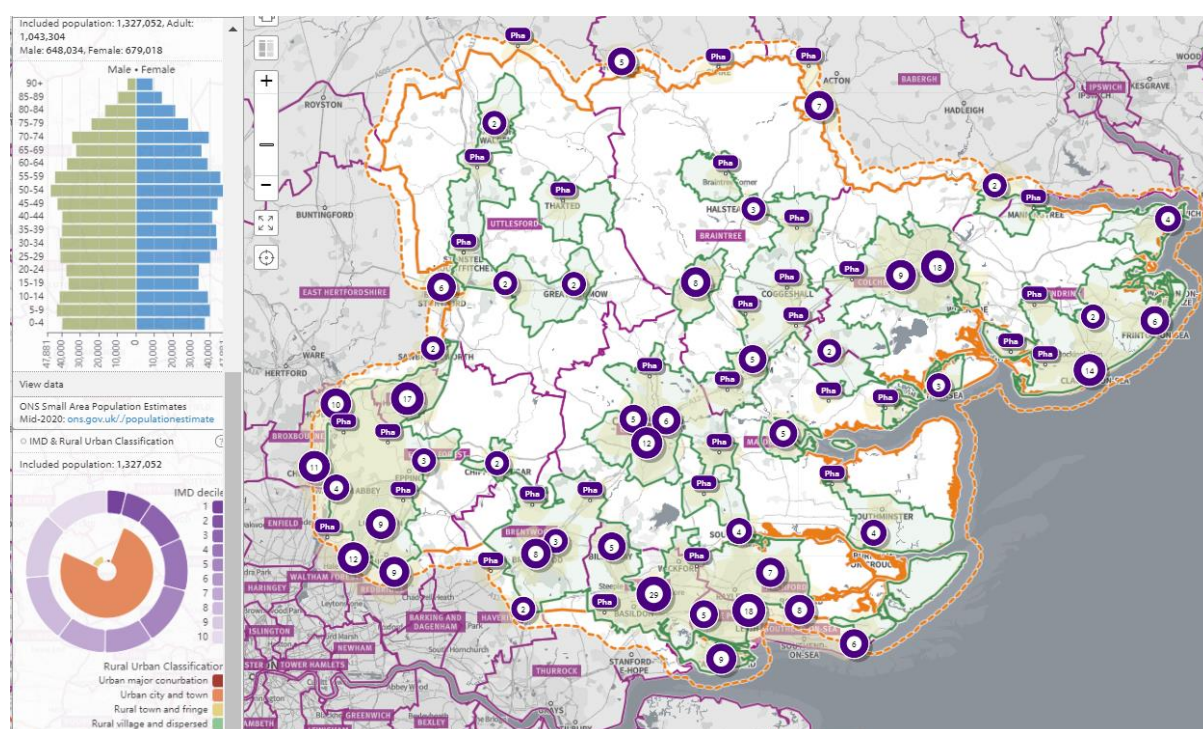


<https://app.shapeatlas.net/place/E54000026#10/51.7744/0.5076/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc.s-300/o-n.a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-walk minutes,rv-5 30,rc0-30>

30-minute walk, With Access:

It is estimated that 1,327,052 individuals across Essex have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 30-minute walk. This spans 778 of the LSOAs across Essex, as shown on the map below highlighted in green.

Most of these LSOAs are classed urban city and towns (76.9% of LSOAs with access), and are mostly areas considered less deprived (13% of LSOAs with access in IMD Decile 10, 13.2% of LSOAs with access in IMD Decile 9, the two least deprived deciles, versus 3.9% in IMD Decile 1 and 5.4% in Decile 2, the two most deprived deciles).



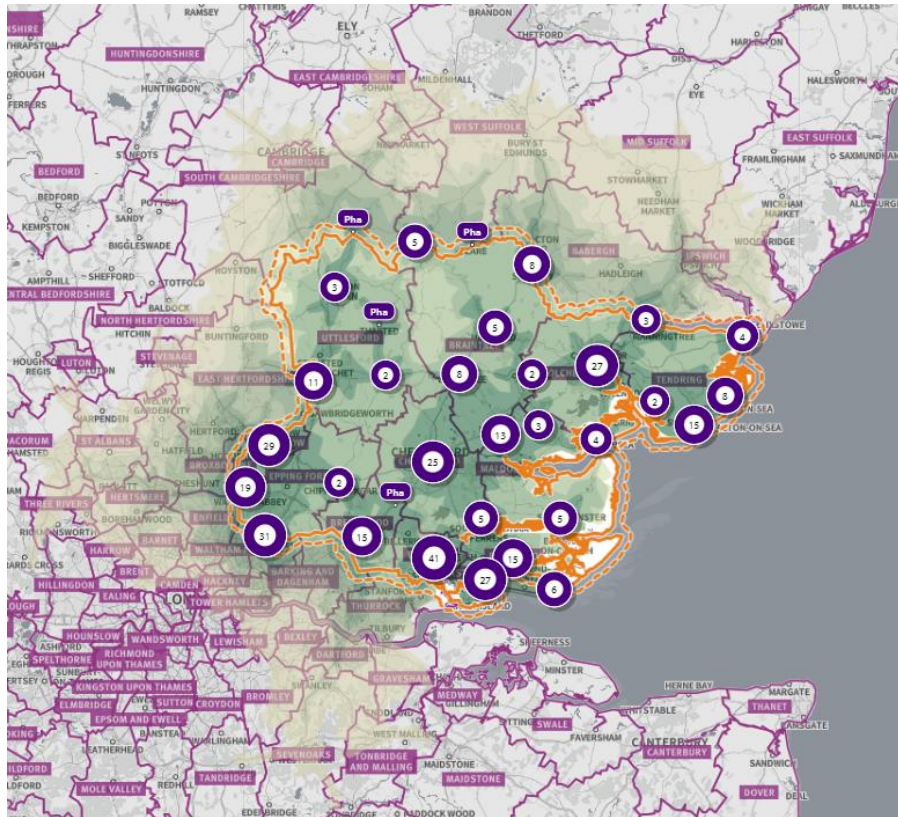
<https://app.shapeatlas.net/place/E54000026#10/51.7744/0.5076/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc.s-300/o-n.a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-walk minutes,rv-5 30,rc0-30,rl-included>

30-minute walk, Without Access:

It is estimated that 170,707 individuals across Essex do not have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 30-minute walk. This spans 94 of the LSOAs across Essex, as shown on the map below highlighted in green. Most of these LSOAs are classed 'rural village or dispersed' areas (68.2% of LSOAs with access).

Pharmacy Access by Car

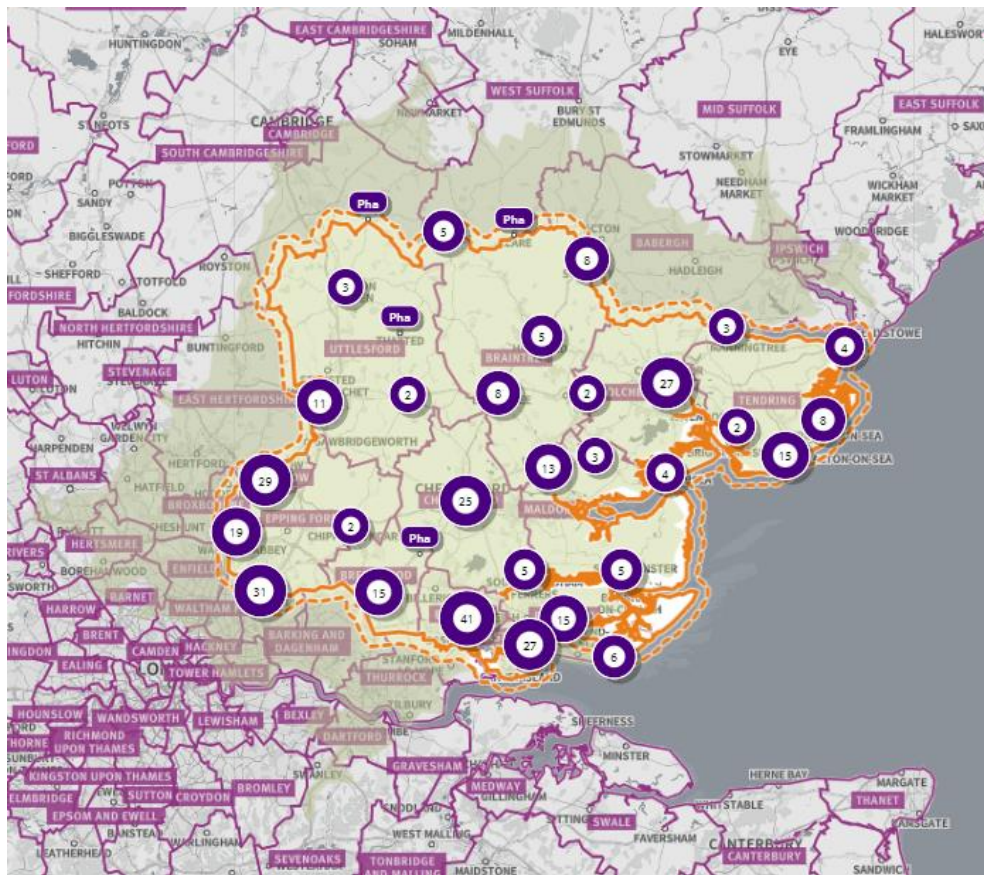
The map below shows the areas within a certain amount of time needed to drive (non-rush house) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex (5 to 30 minutes in 5 minute increments).



https://app.shapeatlas.net/place/E54000026#9/51.7912/0.4192/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-car_minutes.rv-5_30

Driving within 20-minutes

The map below shows the areas within a 20 minute drive (non-rush hour) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex. These areas are highlighted in green, and those estimated to outside of access by this definition not highlighted.

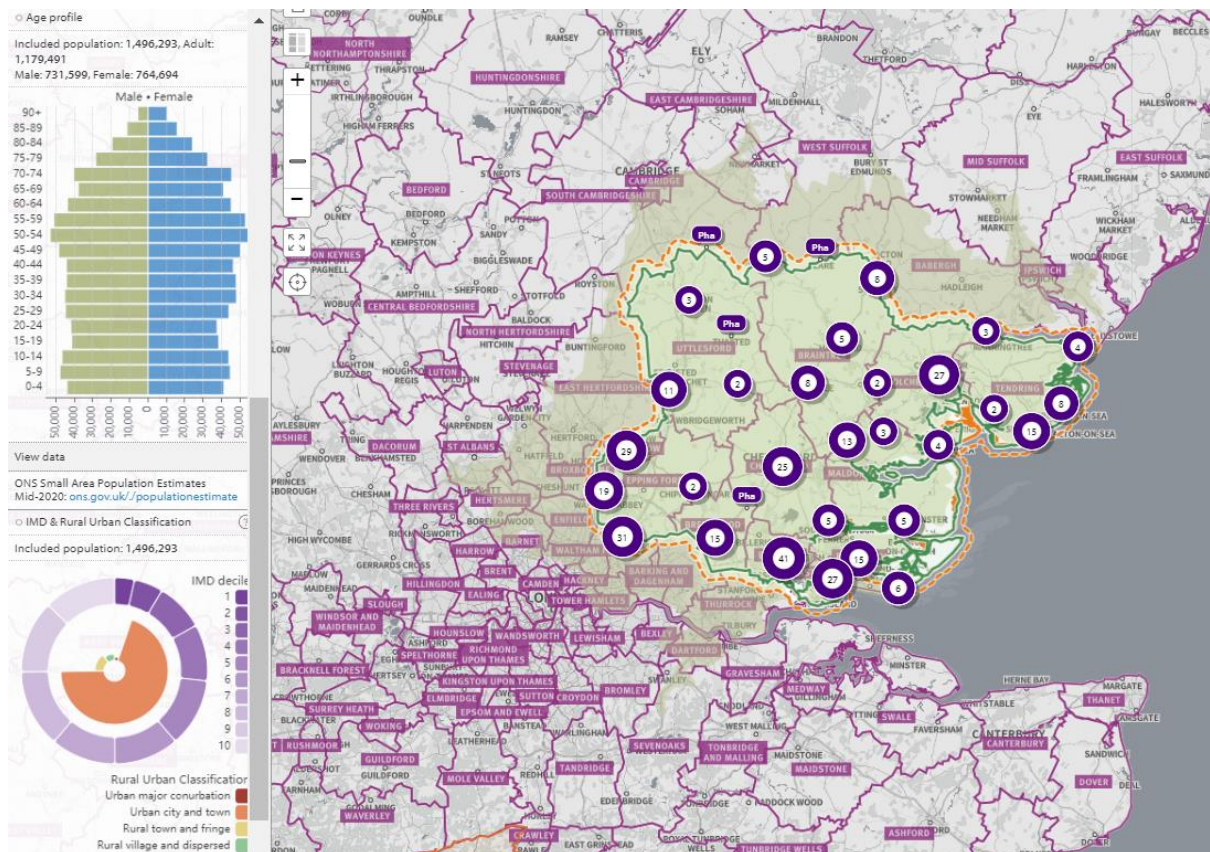


https://app.shapeatlas.net/place/E54000026#9/51.7912/0.4192/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-car_minutes,rv-5_30,rco-20

20-minute drive, With Access:

It is estimated that 1,496,293 individuals across Essex have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute drive. This spans 871 of the LSOAs across Essex, as shown on the map below highlighted in green.

Most of these LSOAs are classed urban city and towns (69.5% of LSOAs with access), and are mostly areas considered less deprived (12.6% of LSOAs with access in IMD Decile 10, 12.6% of LSOAs with access in IMD Decile 9, and 13.6 of LSOAs with access in IMD Decile 8, the three least deprived deciles, versus 3.5% in IMD Decile 1 and 5.1% in Decile 2, the two most deprived deciles).



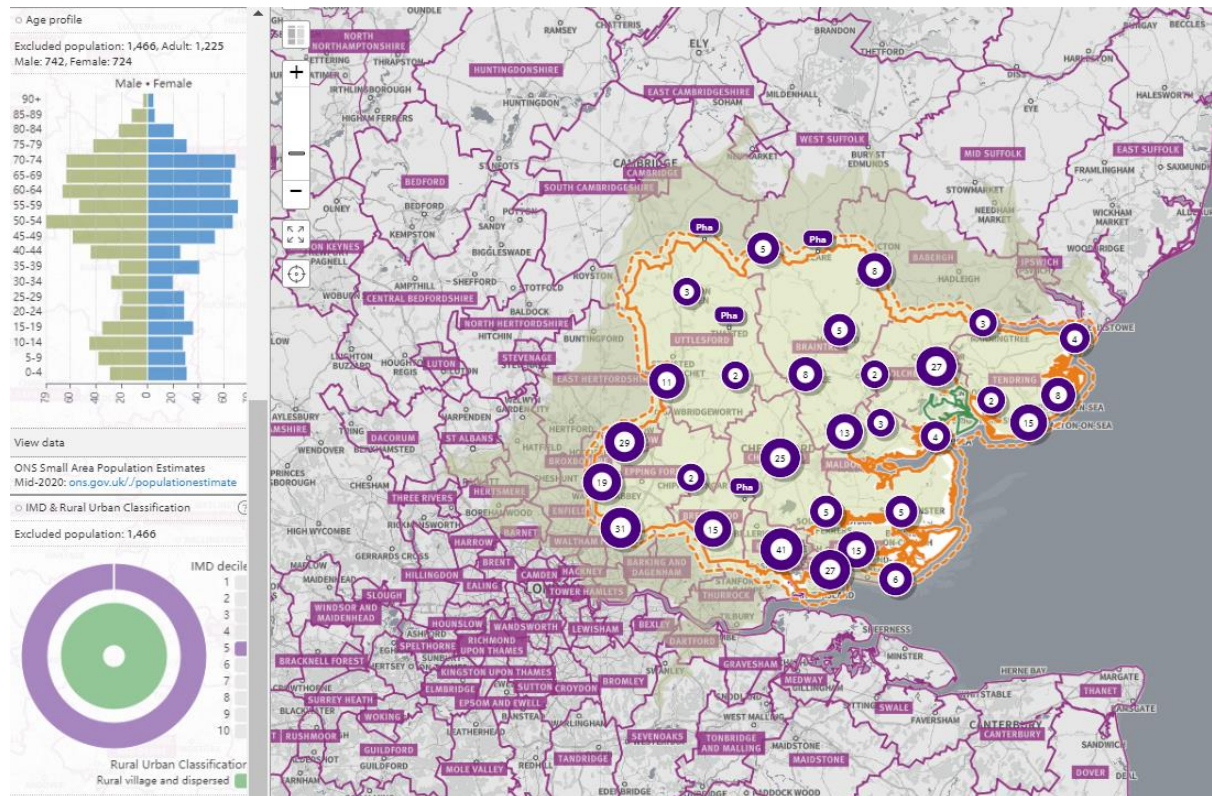
https://app.shapeatlas.net/place/E54000026#9/51.7912/0.4192/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc.s-300/o-n.a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-car_minutes.rv-5_30,rc-20,rl-included

20-minute drive, Without Access:

It is estimated that 1,466 individuals across Essex do not have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute drive. This is 1 of the LSOAs across Essex, as shown on the map below highlighted in green. This LSOA is a 'rural village and dispersed' area located in Colchester (LSOA code: E01021694, LSOA name: Colchester 019D). This is in IMD Decile 5, amongst the 50% most deprived areas nationally.

This one LSOA also doesn't have access to a pharmacy across Essex and the 1.6K buffer zone within a minute drive journey time.

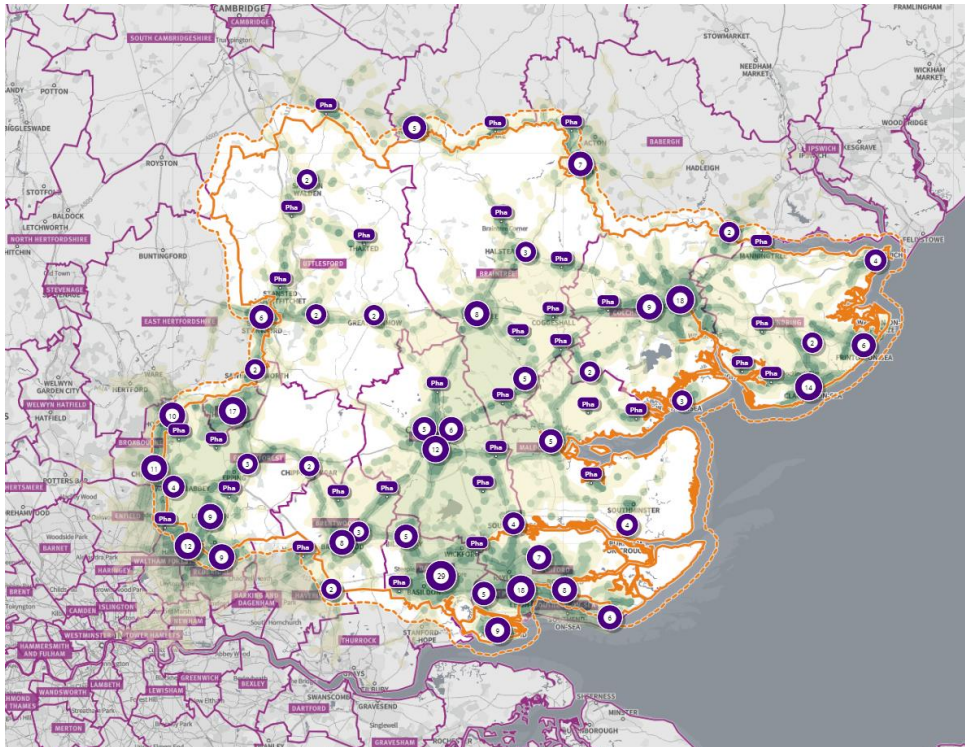
There are no differences in access when a 30-minute drive time (non-rush) hour definition is used and is therefore not presented.



https://app.shapeatlas.net/place/E54000026#9/51.7912/0.4192/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-car_minutes.rv-5_30,rco-20,rl-excluded

Pharmacy Access by Public Transport (Weekday Morning)

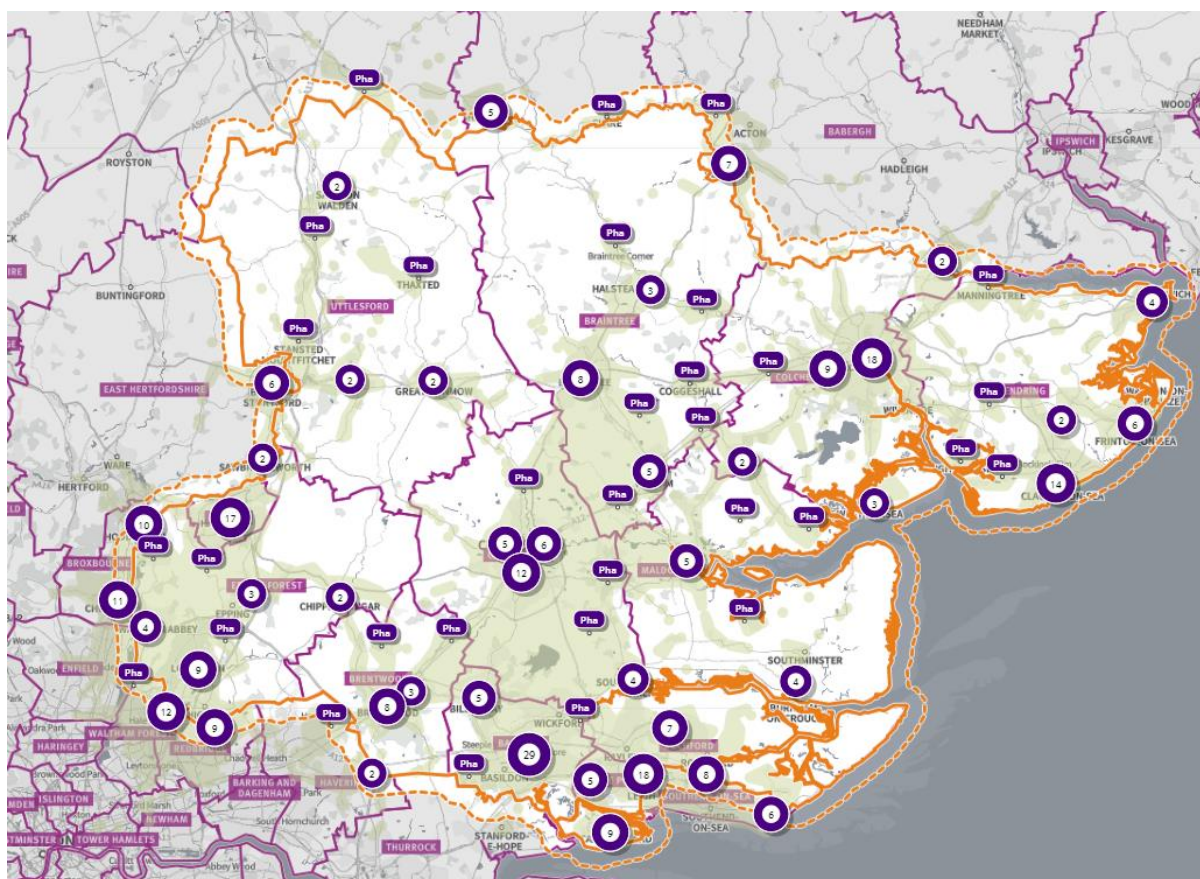
The map below shows the areas within a certain amount of time needed to take public transport (weekday morning) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex (5 to 30 minutes in 5-minute increments).



https://app.shapeatlas.net/place/E54000026#10/51.8007/0.5320/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-transit_minutes,rv-5_30

Public Transport journey within 20-minutes (weekday morning)

The map below shows the areas within a 20-minute public transport journey (weekday morning) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex. These areas are highlighted in green, and those estimated to outside of access by this definition not highlighted.

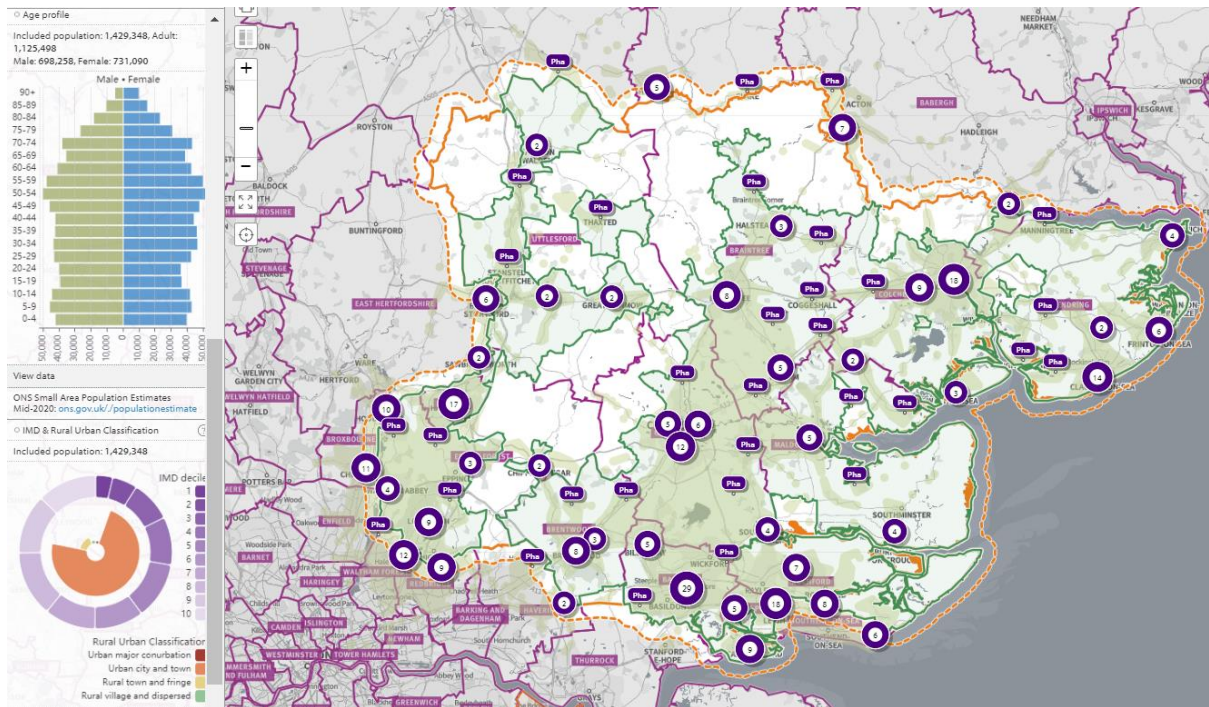


https://app.shapeatlas.net/place/E54000026#10/51.8094/0.3900/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-transit_minutes,rv-5_30,rc0-20

20-minute public transport journey, With Access:

It is estimated that 1,429,348 individuals across Essex have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute public transport journey (weekday morning). This spans 834 of the LSOAs across Essex, as shown on the map below highlighted in green.

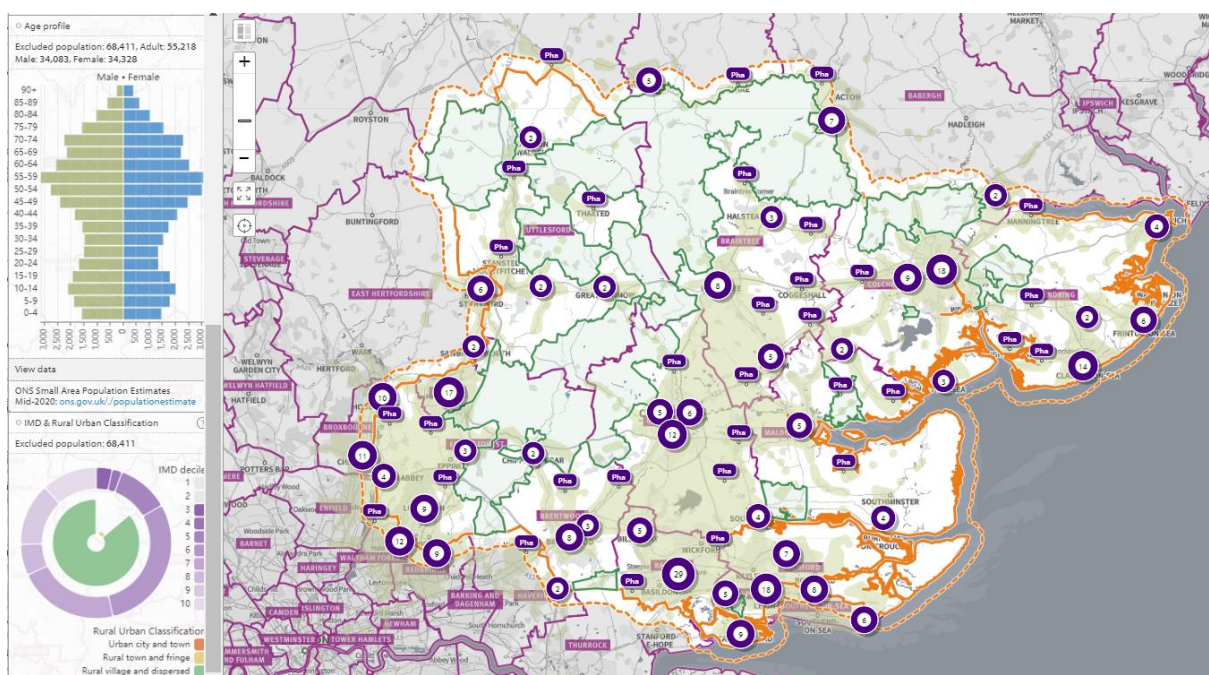
Most of these LSOAs are classed urban city and towns (72.7% of LSOAs with access), and are mostly areas considered less deprived (12.6% of LSOAs with access in IMD Decile 10, 12.6% of LSOAs with access in IMD Decile 9, the two least deprived deciles, versus 3.6% in IMD Decile 1 and 5.3% in Decile 2, the two most deprived deciles).



https://app.shapeatlas.net/place/E54000026#10/51.8094/0.3900/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-transit_minutes.rv-5_30,rco-20,rl-included

20-minute public transport journey, Without Access:

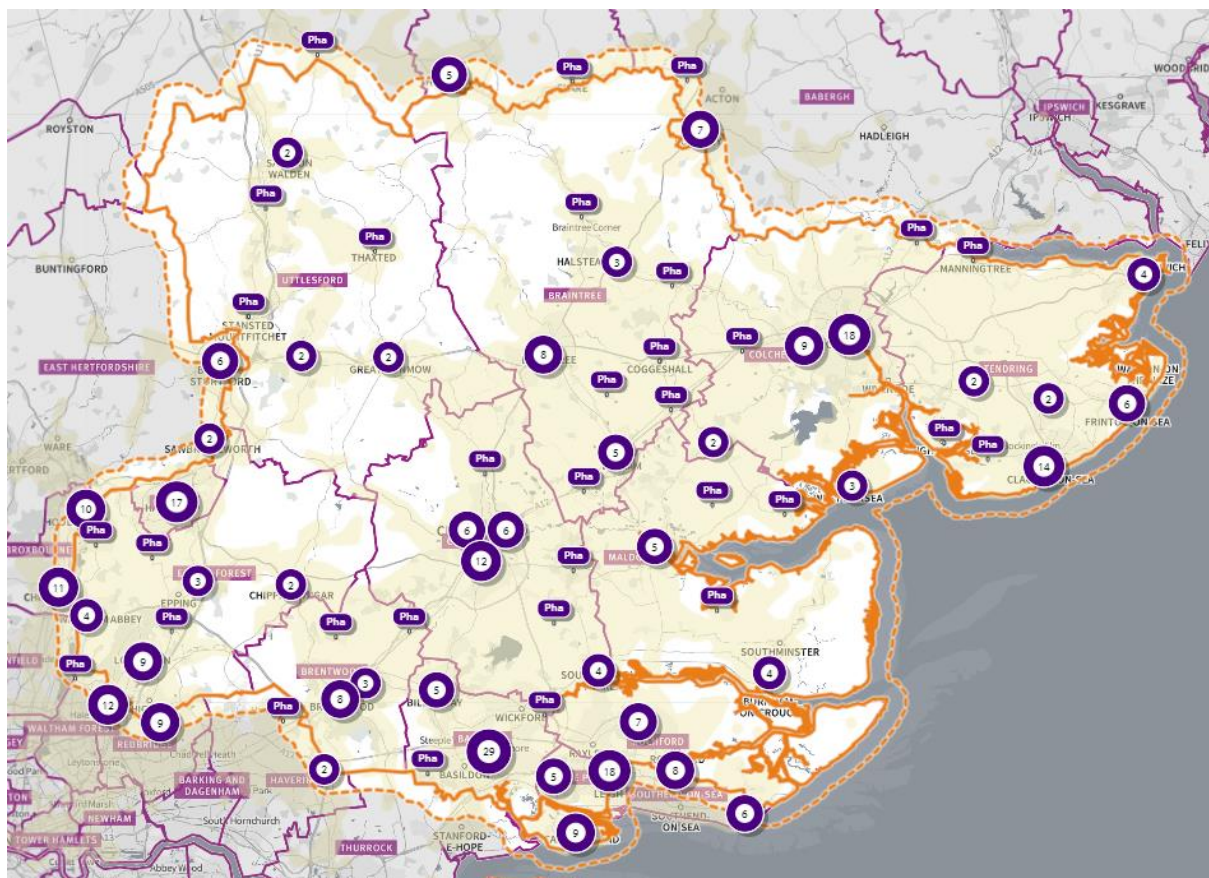
It is estimated that 68,411 individuals across Essex do not have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute public transport journey (weekday morning). This across 38 of the LSOAs across Essex, as shown on the map below highlighted in green. These LSOAs are mostly 'rural village and dispersed' areas (87.43% of LSOAs with access).



https://app.shapeatlas.net/place/E54000026#10/51.8094/0.3900/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-transit_minutes,rv-5_30,rco-20,rl-excluded

Public transport journey within 30-minutes (weekday morning)

The map below shows the areas within a 30-minute public transport journey (weekday morning). to a pharmacy across Essex and within a 1.6KM buffer zone around Essex. These areas are highlighted in green, and those estimated to be outside of access by this definition not highlighted.

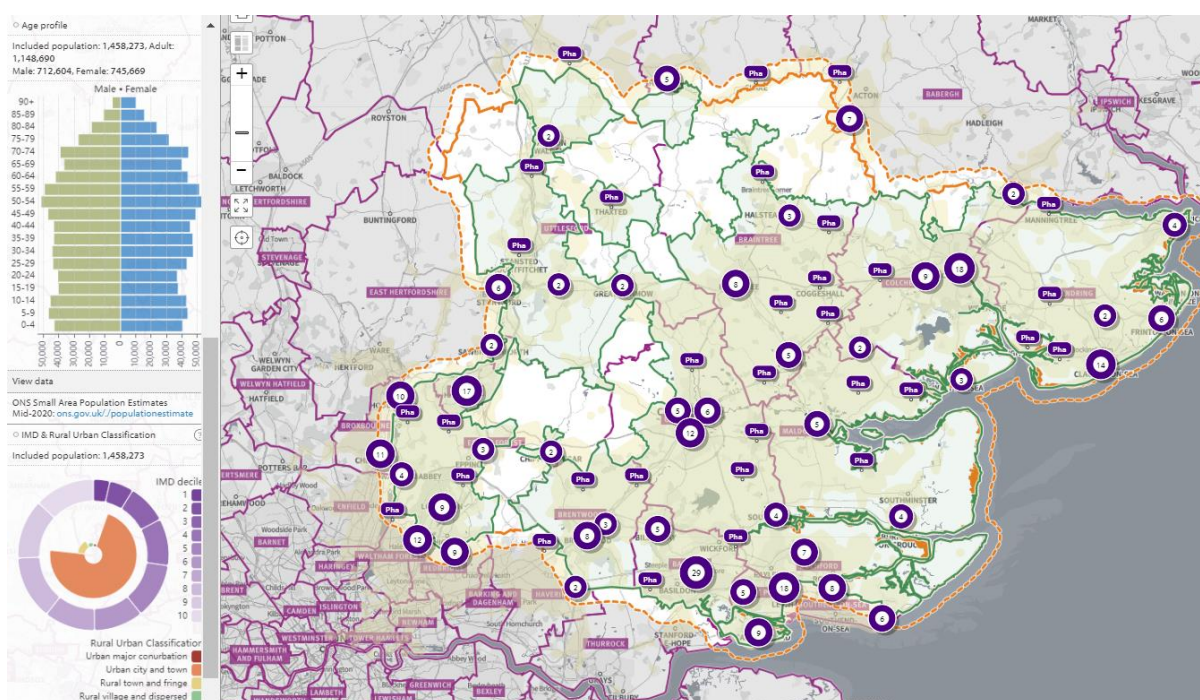


https://app.shapeatlas.net/place/E54000026#10/51.7958/0.3563/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-transit_minutes,rv-5_30,rco-30

30-minute public transport journey, With Access:

It is estimated that 1,458,273 individuals across Essex have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 30-minute public transport journey (weekday morning). This spans 851 of the LSOAs across Essex, as shown on the map below highlighted in green.

Most of these LSOAs are classed urban city and towns (71.4% of LSOAs with access), and are mostly areas considered less deprived (12.9% of LSOAs with access in IMD Decile 10, 12.8% of LSOAs with access in IMD Decile 9, and 13.7% of LSOAs with access in IMD Decile 8, the three least deprived deciles, versus 3.6% in IMD Decile 1 and 5.2% in Decile 2, the two most deprived deciles).



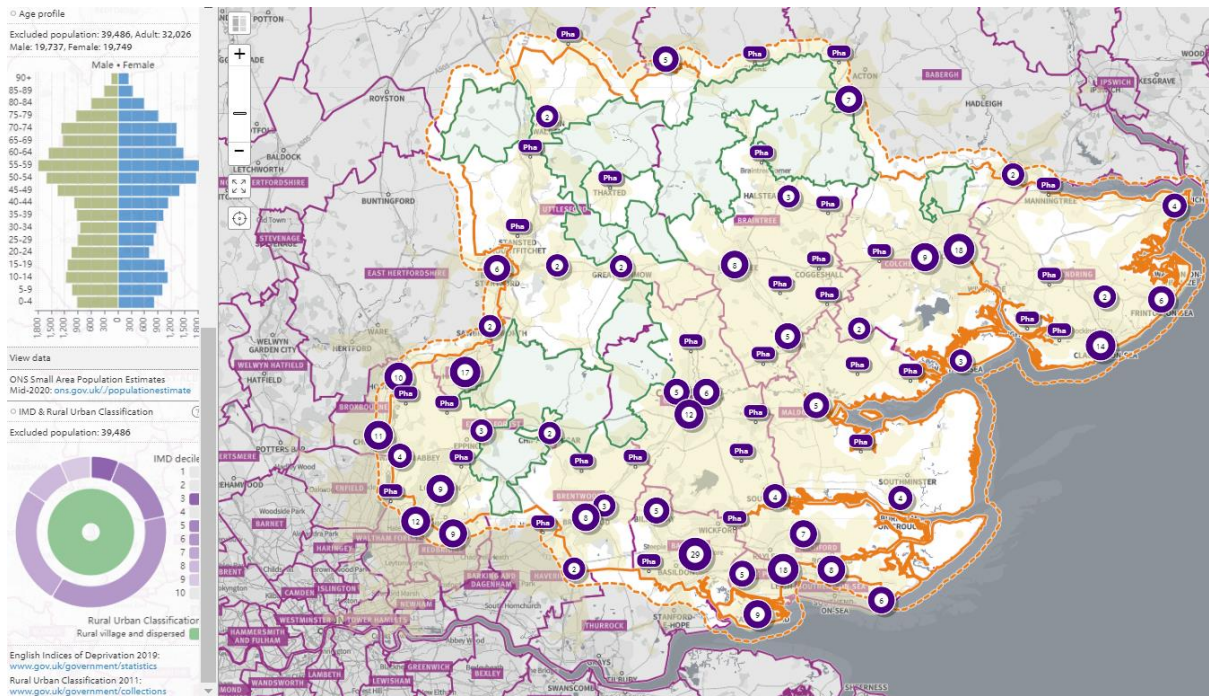
https://app.shapeatlas.net/place/E54000026#10/51.7958/0.3563/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdt-t,rtu-transit_minutes,rv-5_30,rco-30,rl-included

30-minute public transport journey, Without Access:

It is estimated that 39,486 individuals across Essex do not have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 30-minute public transport journey (weekday morning).

This is across 21 of the LSOAs across Essex, as shown on the map below highlighted in green.

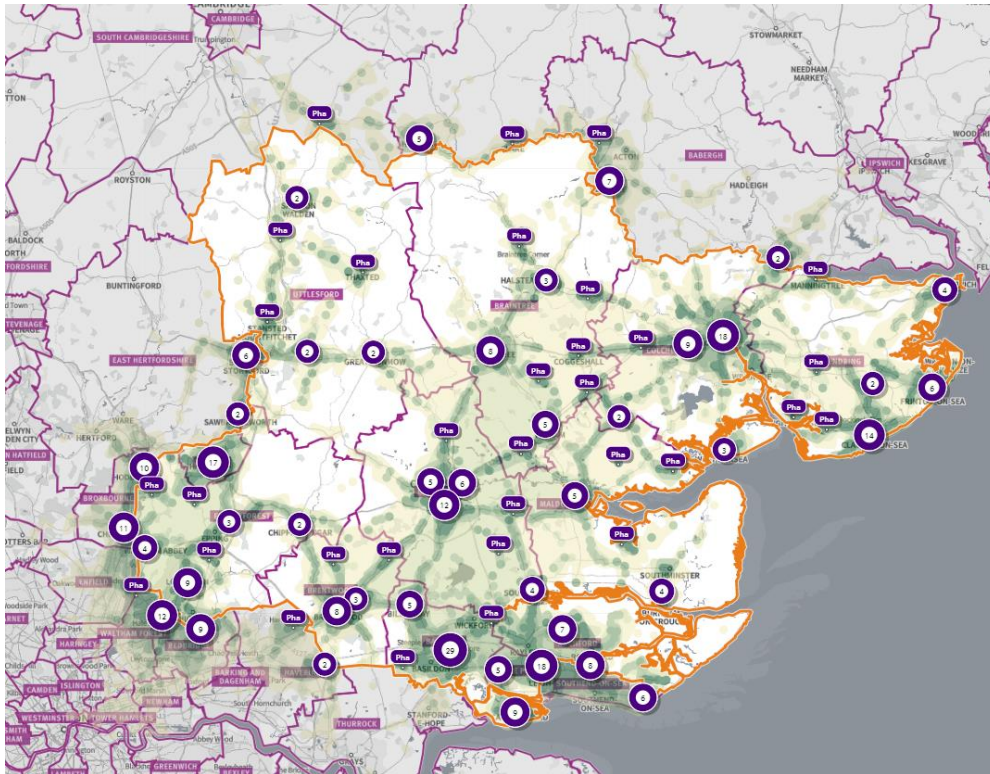
These are LSOAs all classified (100%) as a 'rural village and dispersed' area.



https://app.shapeatlas.net/place/E54000026#10/51.7958/0.3563/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rdr-t,rtu-transit_minutes,rv-5_30,rco-30,rl-excluded

Pharmacy Access by Public Transport (Weekday Afternoon)

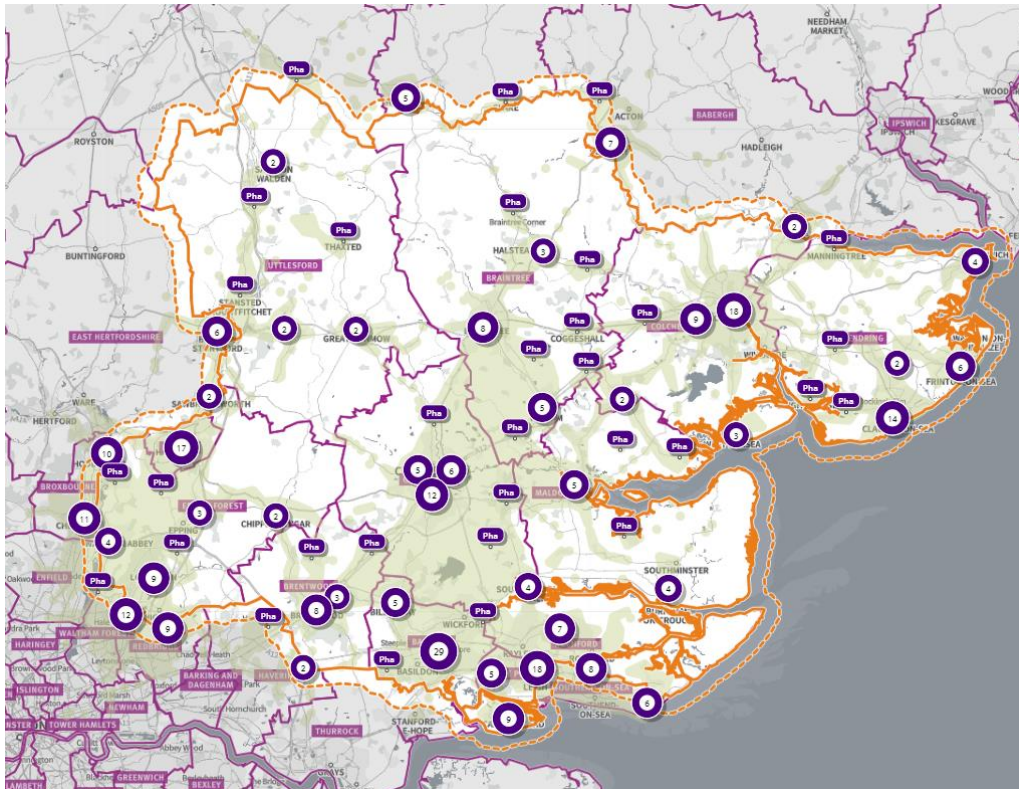
The map below shows the areas within a certain amount of time needed to take public transport (weekday afternoon) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex (5 to 30 minutes in 5-minute increments).



https://app.shapeatlas.net/place/E54000026#10/51.8067/0.3754/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc.s-300/o-n.a/m-LA,ml-LA,mb-h.mb-hl.mbf.1600/rh-0.rt-a.rdr-t.rtu-transit_minutes.rv-5_30

Public Transport journey within 20-minutes (weekday afternoon)

The map below shows the areas within a 20-minute public transport journey (weekday afternoon) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex. These areas are highlighted in green, and those estimated to outside of access by this definition not highlighted.

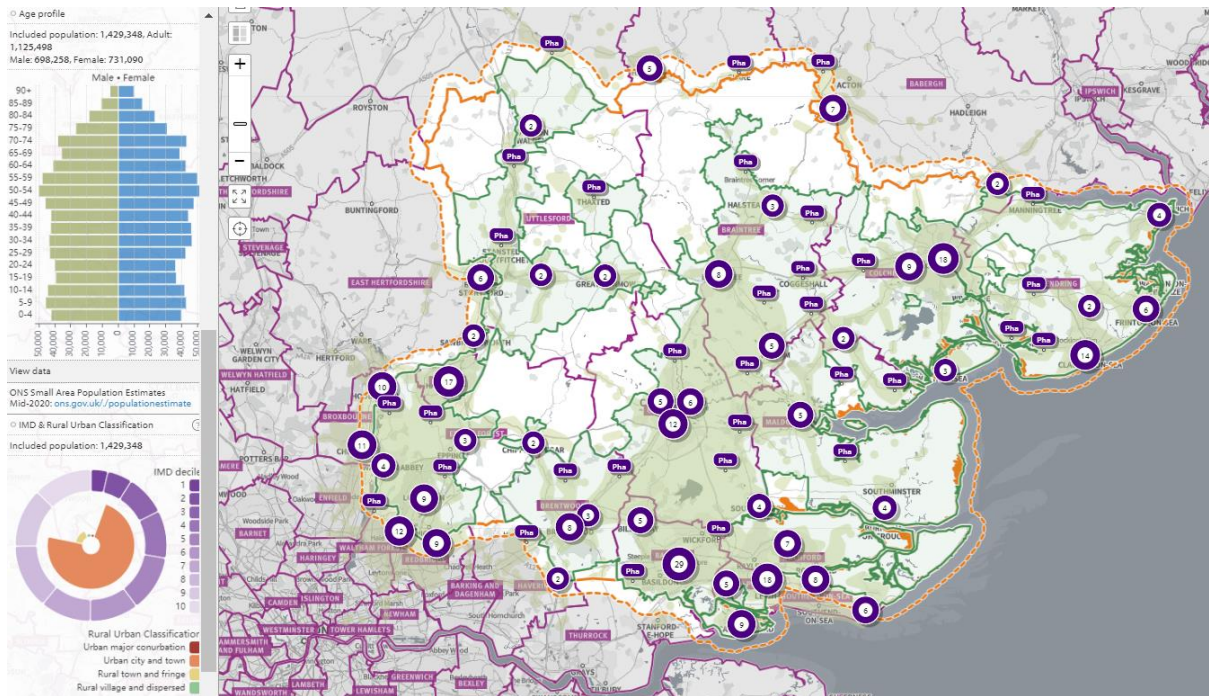


https://app.shapeatlas.net/place/E54000026#10/51.8066/0.4266/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-a,rdr-t,rtu-transit_minutes,rv-5_30,rc0-20

20-minute public transport journey, With Access:

It is estimated that 1,429,348 individuals across Essex have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute public transport journey (weekday afternoon). This spans 834 of the LSOAs across Essex, as shown on the map below highlighted in green.

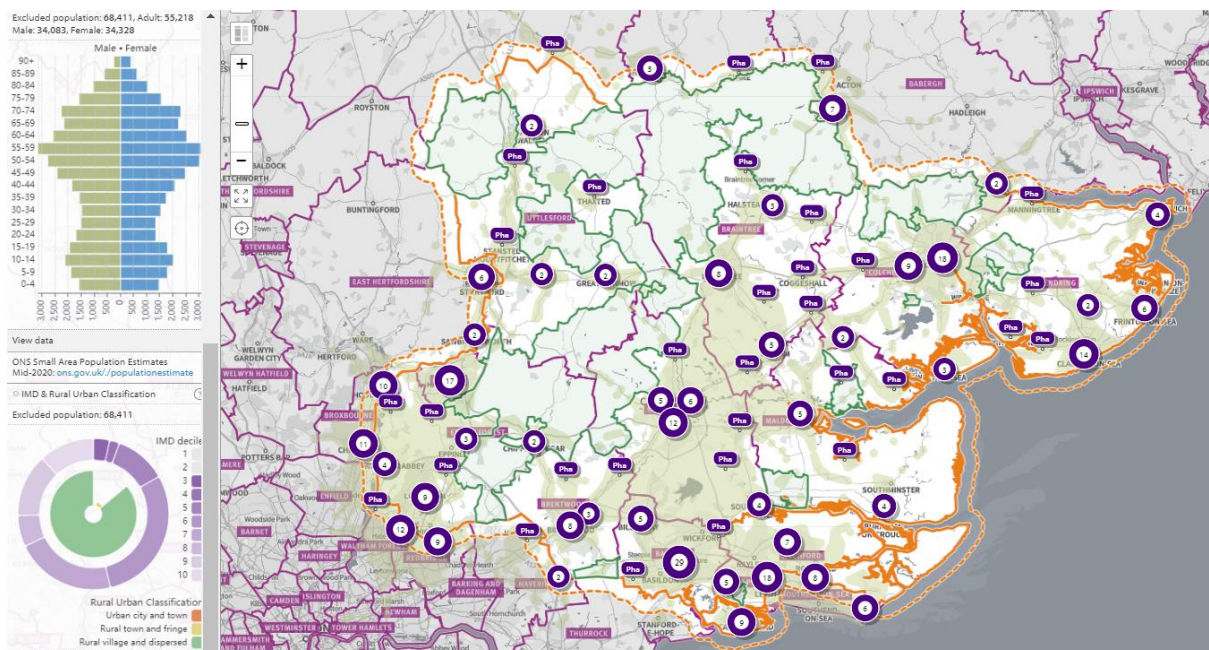
Most of these LSOAs are classed urban city and towns (72.7% of LSOAs with access), and are mostly areas considered less deprived (12.6% of LSOAs with access in IMD Decile 10, 12.6% of LSOAs with access in IMD Decile 9, and 13.9% of LSOAs with access in IMD Decile 8, the three least deprived deciles, versus 3.6% in IMD Decile 1 and 5.3% in Decile 2, the two most deprived deciles).



https://app.shapeatlas.net/place/E54000026#10/51.7949/0.3842/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-a,rdr-t,rtu-transit_minutes,rv-5_30,rco-20,rl-included

20-minute public transport journey, Without Access:

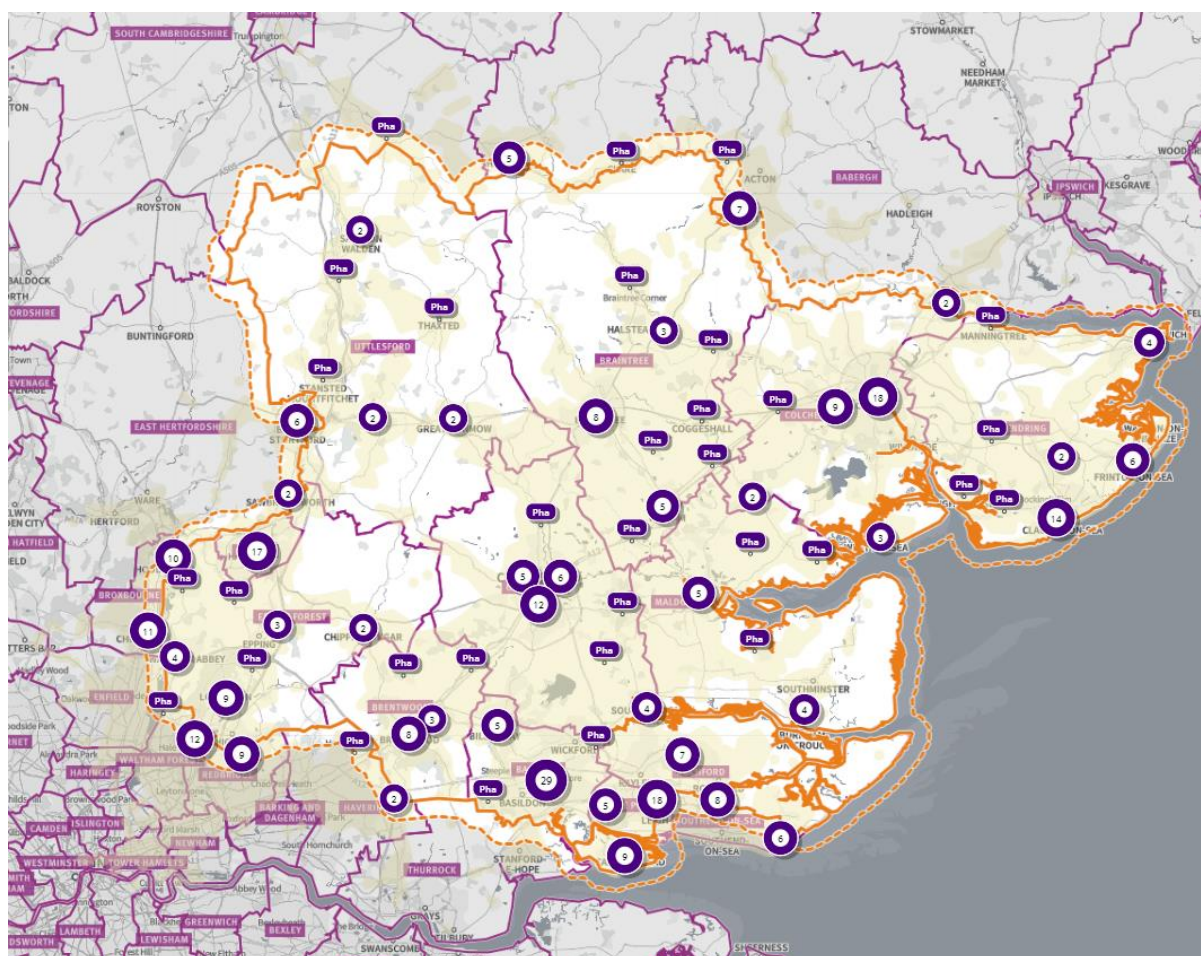
It is estimated that 68,411 individuals across Essex do not have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute public transport journey (weekday afternoon). This across 38 of the LSOAs across Essex, as shown on the map below highlighted in green. These LSOAs are mostly 'rural village and dispersed' areas (87.43% of LSOAs with access).



<https://app.shapetlas.net/place/E54000026#10/51.7949/0.3842/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-a,rdr-t,rtu-transit minutes,rv-5 30,rc0-20,rl-excluded>

Public transport journey within 30-minutes (weekday afternoon)

The map below shows the areas within a 30-minute public transport journey (weekday afternoon) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex. These areas are highlighted in green, and those estimated to outside of access by this definition not highlighted.

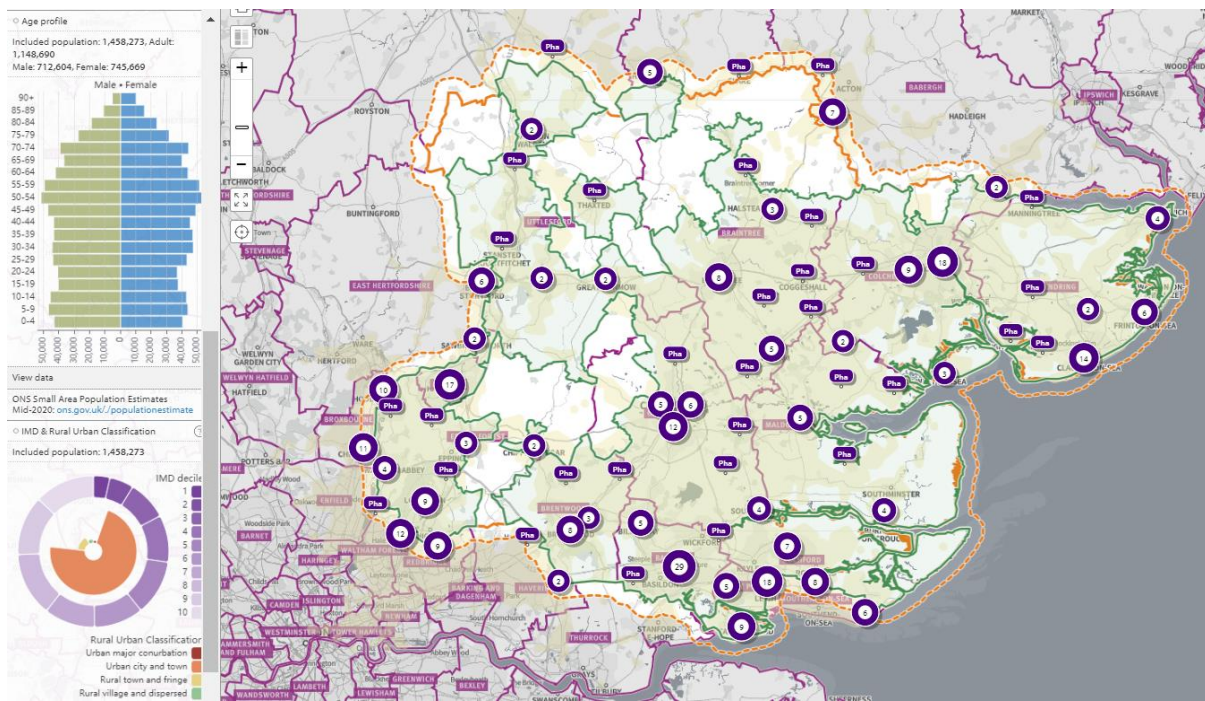


<https://app.shapetlas.net/place/E54000026#10/51.7949/0.3842/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-a,rdr-t,rtu-transit minutes,rv-5 30,rc0-30>

30-minute public transport journey, With Access:

It is estimated that 1,458,273 individuals across Essex have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 30-minute public transport journey (weekday afternoon). This spans 851 of the LSOAs across Essex, as shown on the map below highlighted in green.

Most of these LSOAs are classed urban city and towns (71.4% of LSOAs with access), and are mostly areas considered less deprived (12.9% of LSOAs with access in IMD Decile 10, 12.8% of LSOAs with access in IMD Decile 9, and 13.7% of LSOAs with access in IMD Decile 8, the three least deprived deciles, versus 3.6% in IMD Decile 1 and 5.2% in Decile 2, the two most deprived deciles).



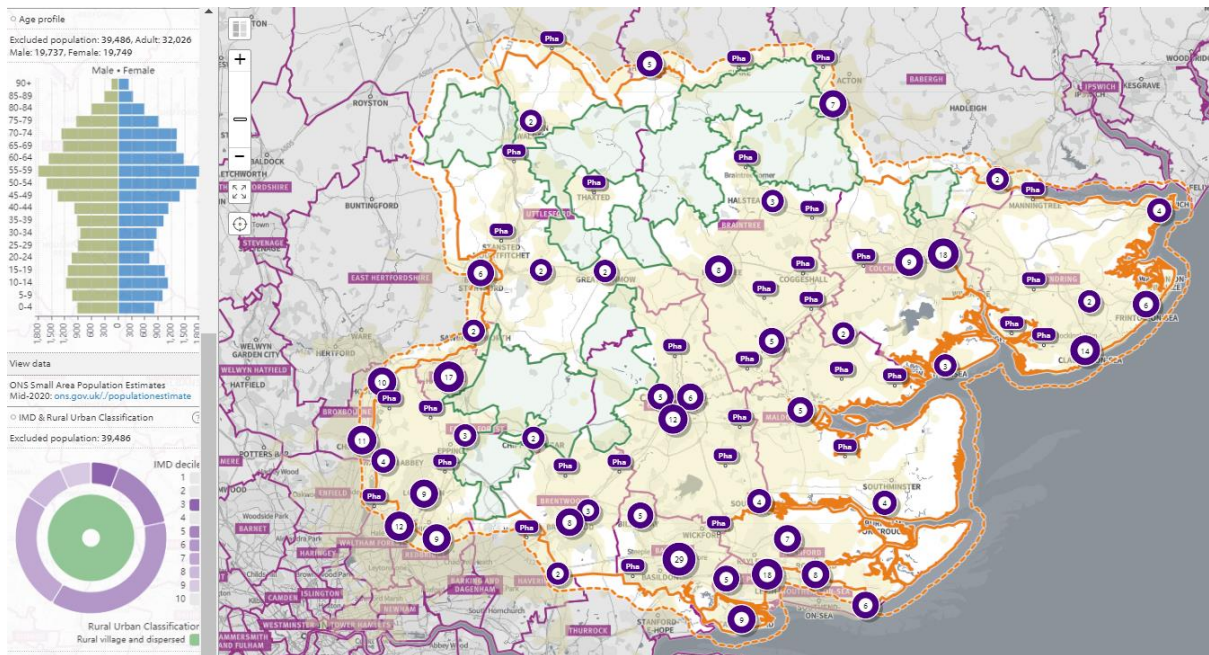
https://app.shapeatlas.net/place/E54000026#10/51.7949/0.3842/l-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-a,rdr-t,rtu-transit_minutes,rv-5_30,rco-30,rl-included

30-minute public transport journey, Without Access:

It is estimated that 39,486 individuals across Essex do not have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 30-minute public transport journey (weekday afternoon).

This is across 21 of the LSOAs across Essex, as shown on the map below highlighted in green.

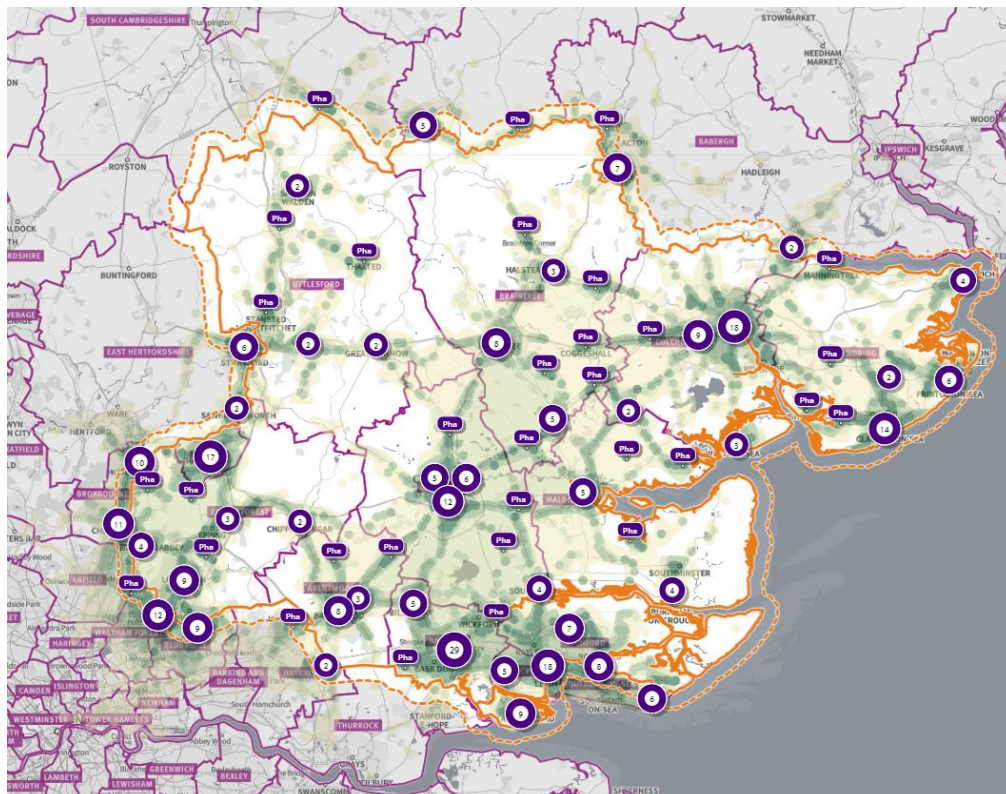
These are LSOAs all classified (100%) as a 'rural village and dispersed' area.



https://app.shapeatlas.net/place/E54000026#10/51.7949/0.3842/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-a,rdr-t,rtu-transit_minutes,rv-5_30,rco-30,rl-excluded

Pharmacy Access by Public Transport (Weekday Evening)

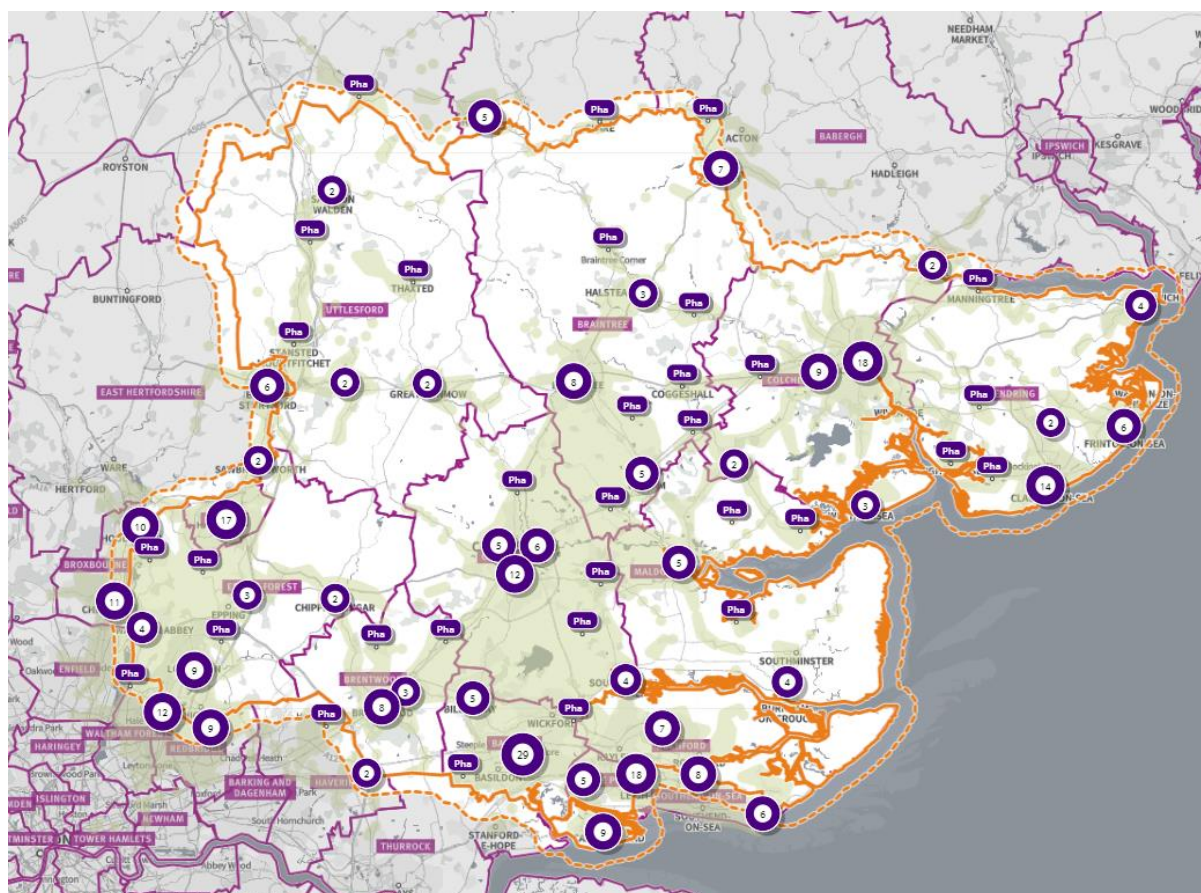
The map below shows the areas within a certain amount of time needed to take public transport (weekday evening) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex (5 to 30 minutes in 5-minute increments).



https://app.shapeatlas.net/place/E54000026#10/51.7958/0.3871/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-e,rdr-t,rtu-transit_minutes,rv-5_30

Public Transport journey within 20-minutes (weekday evening)

The map below shows the areas within a 20-minute public transport journey (weekday evening) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex. These areas are highlighted in green, and those estimated to outside of access by this definition not highlighted.



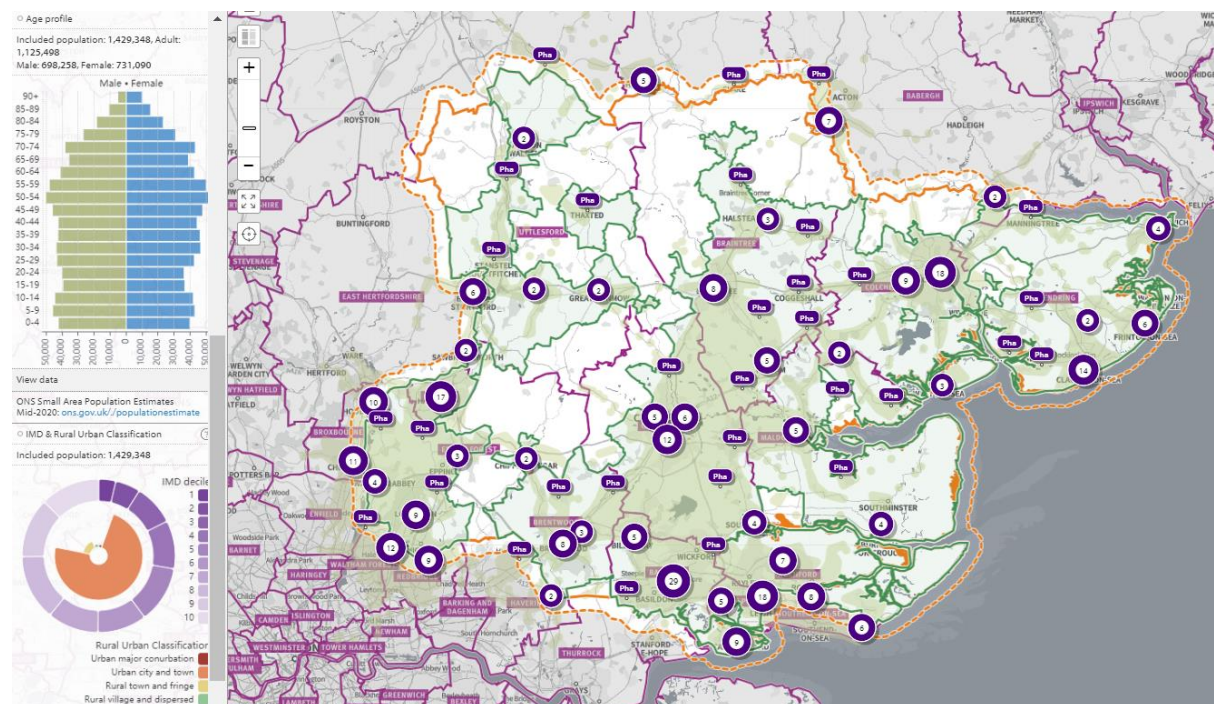
https://app.shapeatlas.net/place/E54000026#10/51.7885/0.4237/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-e,rdr-t,rtu-transit_minutes,rv-5_30,rc0-20

20-minute public transport journey, With Access:

It is estimated that 1,429,348 individuals across Essex have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute public transport journey (weekday evening). This spans 834 of the LSOAs across Essex, as shown on the map below highlighted in green.

Most of these LSOAs are classed urban city and towns (72.7% of LSOAs with access), and are mostly areas considered less deprived (12.6% of LSOAs with access in IMD Decile 10,

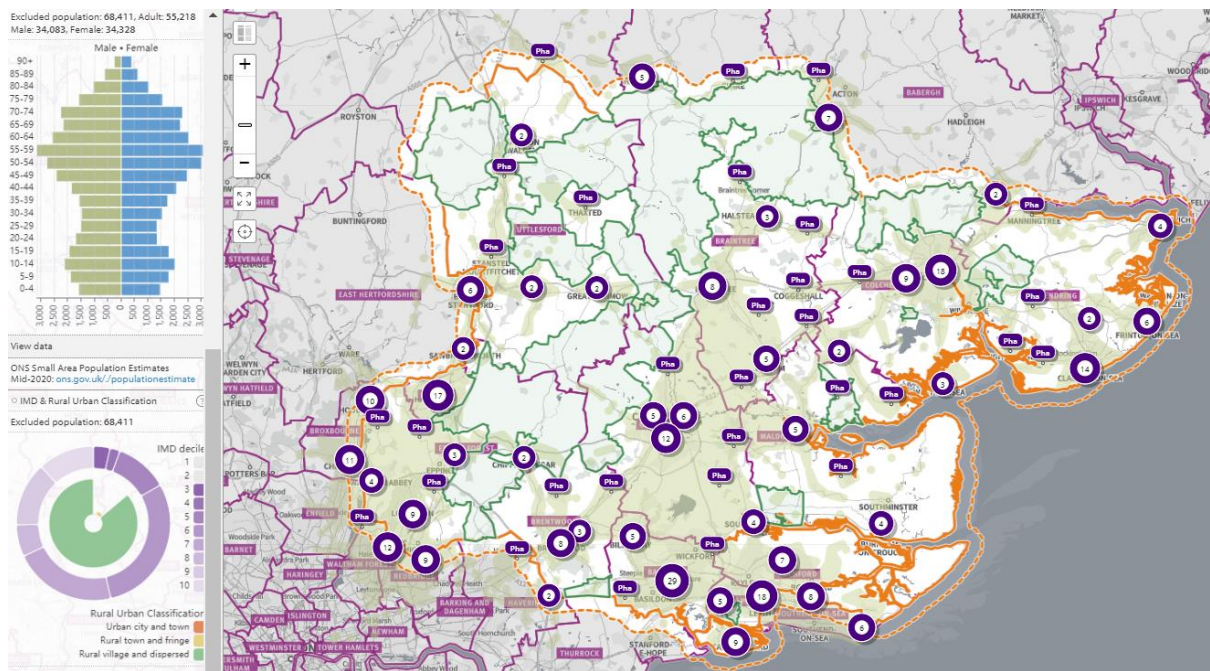
12.6% of LSOAs with access in IMD Decile 9, and 13.9% of LSOAs with access in IMD Decile 8, the three least deprived deciles, versus 3.6% in IMD Decile 1 and 5.3% in Decile 2, the two most deprived deciles).



https://app.shapeatlas.net/place/E54000026#10/51.8030/0.4149/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-e,rdr-t,rtu-transit_minutes,rv-5_30,rco-20,rl-included

20-minute public transport journey, Without Access:

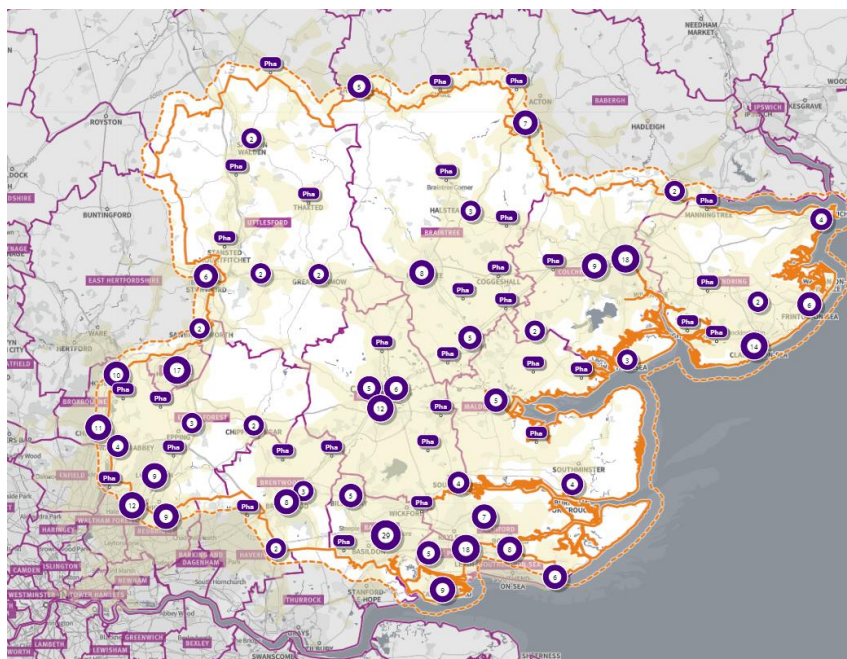
It is estimated that 68,411 individuals across Essex do not have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 20-minute public transport journey (weekday evening). This across 38 of the LSOAs across Essex, as shown on the map below highlighted in green. These LSOAs are mostly 'rural village and dispersed' areas (87.43% of LSOAs with access).



https://app.shapeatlas.net/place/E54000026#10/51.8030/0.4149/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-e,rdr-t,rtu-transit_minutes,rv-5_30,rco-20,rl-excluded

Public transport journey within 30-minutes (weekday evening)

The map below shows the areas within a 30-minute public transport journey (weekday evening) to a pharmacy across Essex and within a 1.6KM buffer zone around Essex. These areas are highlighted in green, and those estimated to outside of access by this definition not highlighted.

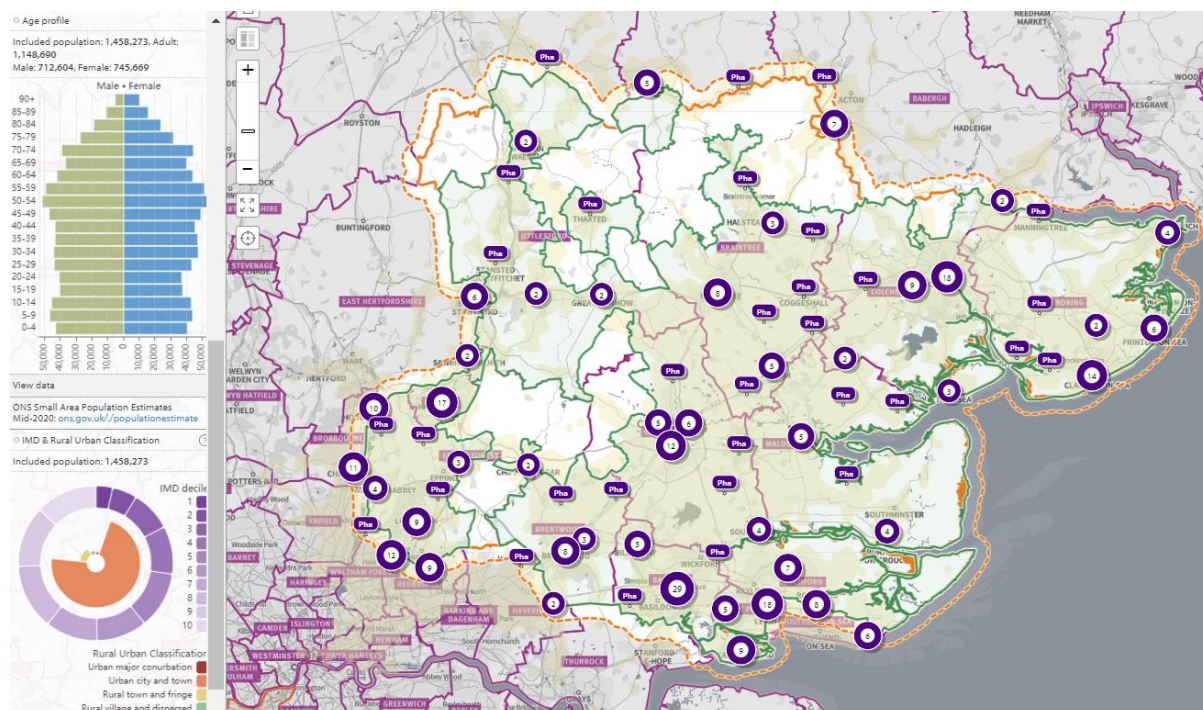


<https://app.shapeatlas.net/place/E54000026#10/51.7958/0.3871/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-e,rdr-t,rtu-transit minutes,rv-5 30,rc0-30>

30-minute public transport journey, With Access:

It is estimated that 1,458,273 individuals across Essex have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 30-minute public transport journey (weekday evening). This spans 851 of the LSOAs across Essex, as shown on the map below highlighted in green.

Most of these LSOAs are classed urban city and towns (71.4% of LSOAs with access), and are mostly areas considered less deprived (12.9% of LSOAs with access in IMD Decile 10, 12.8% of LSOAs with access in IMD Decile 9, and 13.7% of LSOAs with access in IMD Decile 8, the three least deprived deciles, versus 3.6% in IMD Decile 1 and 5.2% in Decile 2, the two most deprived deciles).



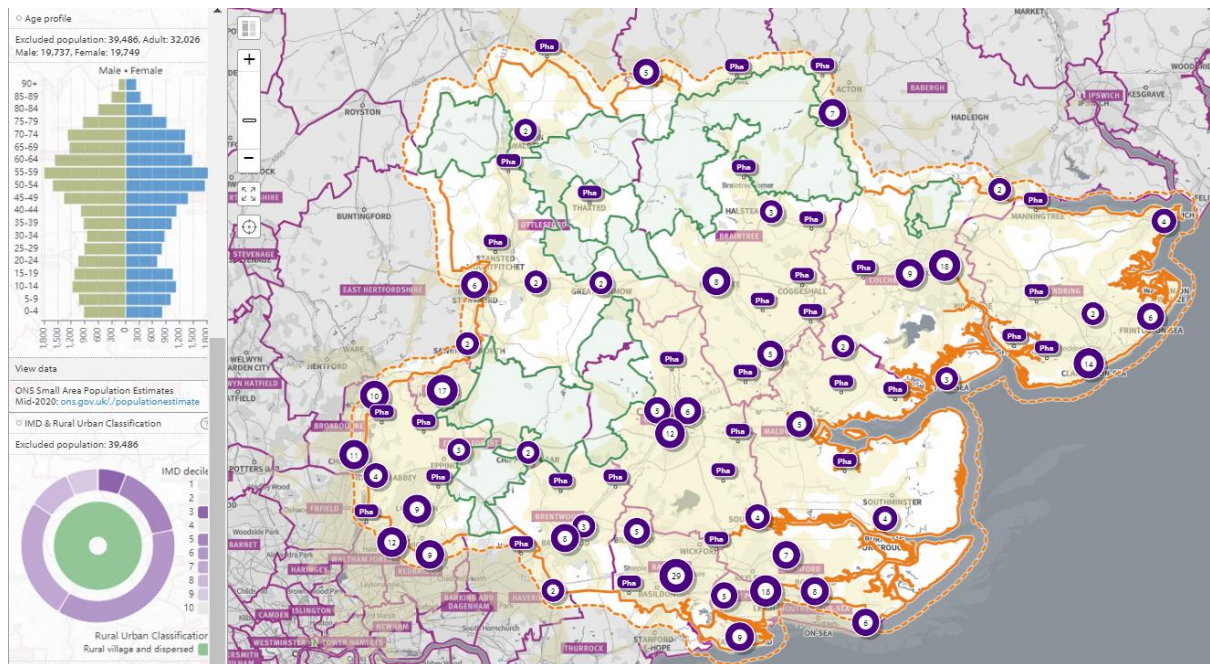
<https://app.shapeatlas.net/place/E54000026#10/51.8030/0.4149/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-e,rdr-t,rtu-transit minutes,rv-5 30,rc0-30,rl-included>

30-minute public transport journey, Without Access:

It is estimated that 39,486 individuals across Essex do not have access to one of 347 pharmacies across Essex and within a 1.6KM buffer zone around Essex within a 30-minute public transport journey (weekday evening).

This is across 21 of the LSOAs across Essex, as shown on the map below highlighted in green.

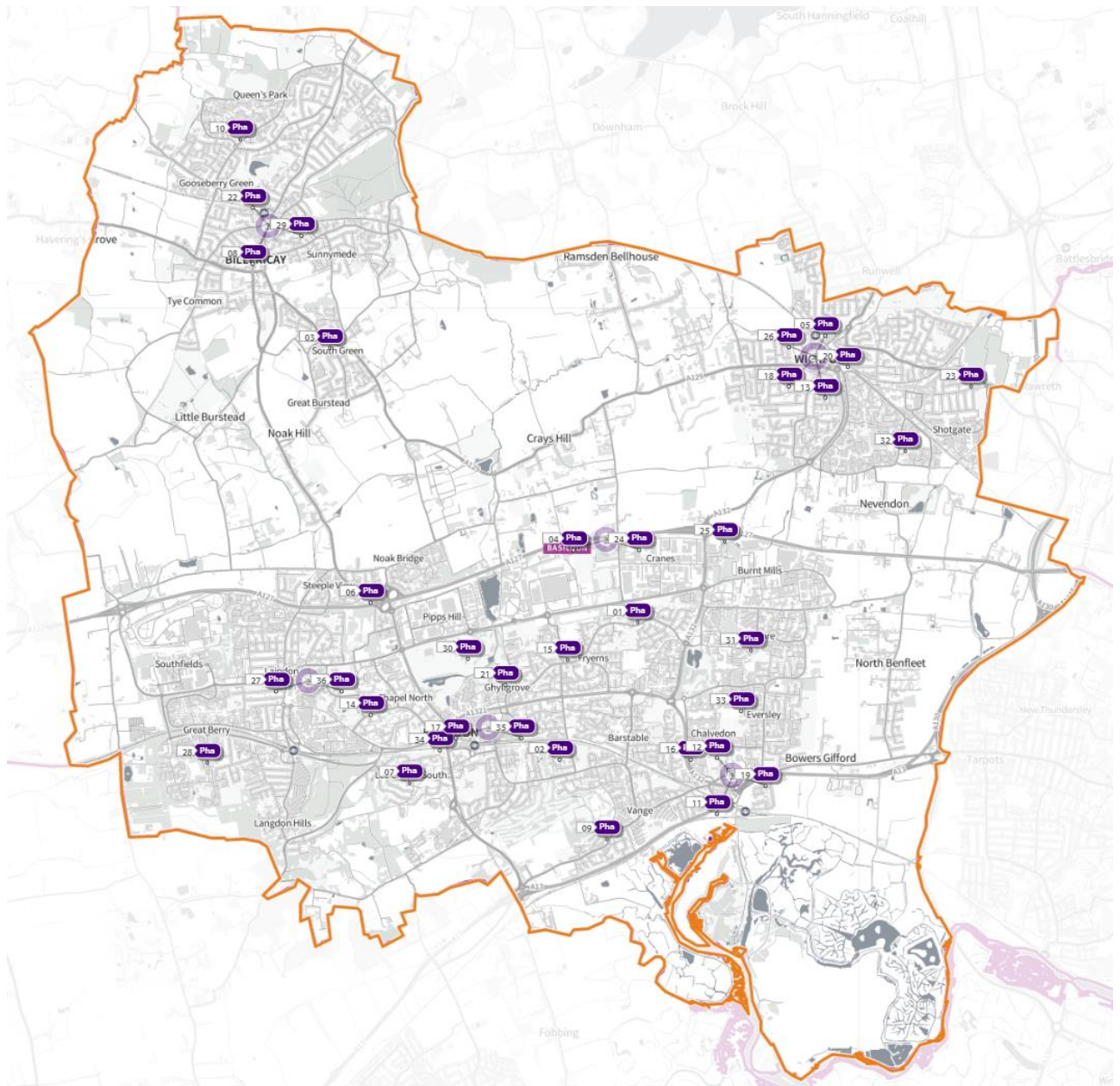
These are LSOAs all classified (100%) as a 'rural village and dispersed' area.



https://app.shapeatlas.net/place/E54000026#10/51.8030/0.4149/-lad/b-E07000066,b-E07000067,b-E07000068,b-E07000069,b-E07000070,b-E07000074,b-E07000075,b-E07000071,b-E07000076,b-E07000077,b-E07000072,b-E07000073/sc-pc,s-300/o-n,a/m-LA,ml-LA,mb-h,mb-hl,mbf-1600/rh-0,rt-e,rdr-t,rtu-transit_minutes,rv-5_30,rco-30,rl-excluded

Districts Pharmacies

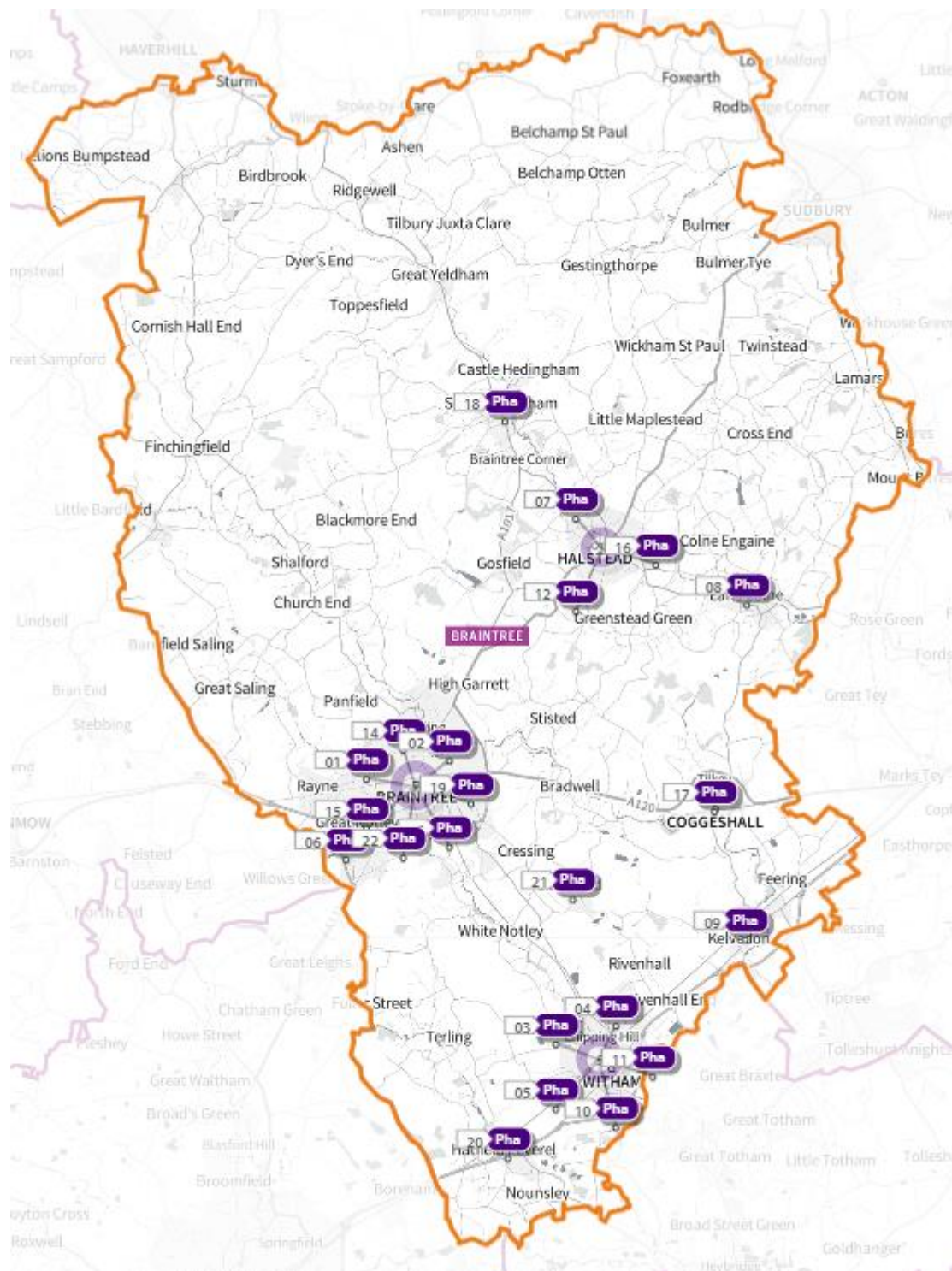
Basildon



01	Pha	AA Pharmacy, Basildon
02	Pha	Britannia Pharmacy, Basildon
03	Pha	Day Lewis Pharmacy, Billericay
04	Pha	Tesco Instore Pharmacy, Basildon
05	Pha	Avicenna Pharmacy, Wickford
06	Pha	Asda Pharmacy, Basildon
07	Pha	Well Basildon - Kibcaps Lee Chapel South, Basildon
08	Pha	MW Shadforth, Billericay
09	Pha	Allcures Pharmacy, Basildon
10	Pha	Boots, Billericay
11	Pha	Sach Chemists, Basildon
12	Pha	Tesco in-Store Pharmacy, Pitsea
13	Pha	Garbett Chemist, Wickford
14	Pha	Noak Bridge Pharmacy Limited, Basildon
15	Pha	Rowlands Pharmacy, Basildon
16	Pha	Clayhill Road Pharmacy, Basildon
17	Pha	Boots, Basildon
18	Pha	Shadforth Pharmaceutical Co Ltd, Wickford
19	Pha	Boots, Pitsea
20	Pha	Boots, Wickford
21	Pha	Allcures Pharmacy, Basildon
22	Pha	Shadforth Pharmaceutical Co Ltd, Billericay
23	Pha	Shotgate Pharmacy, Wickford
24	Pha	Boots, Basildon
25	Pha	Lloyds Pharmacy, Basildon
26	Pha	Well Wickford - The Willows, Wickford
27	Pha	Well Basildon - Laindon Centre, Basildon
28	Pha	Great Berry Pharmacy, Basildon
29	Pha	Boots, Billericay
30	Pha	Boots, Basildon
31	Pha	Allcures Pharmacy, Basildon
32	Pha	Boots, Wickford
33	Pha	Vanas Limited, Basildon
34	Pha	Allcures Pharmacy, Basildon
35	Pha	Asda Pharmacy, Basildon
36	Pha	Well, Basildon

[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net)

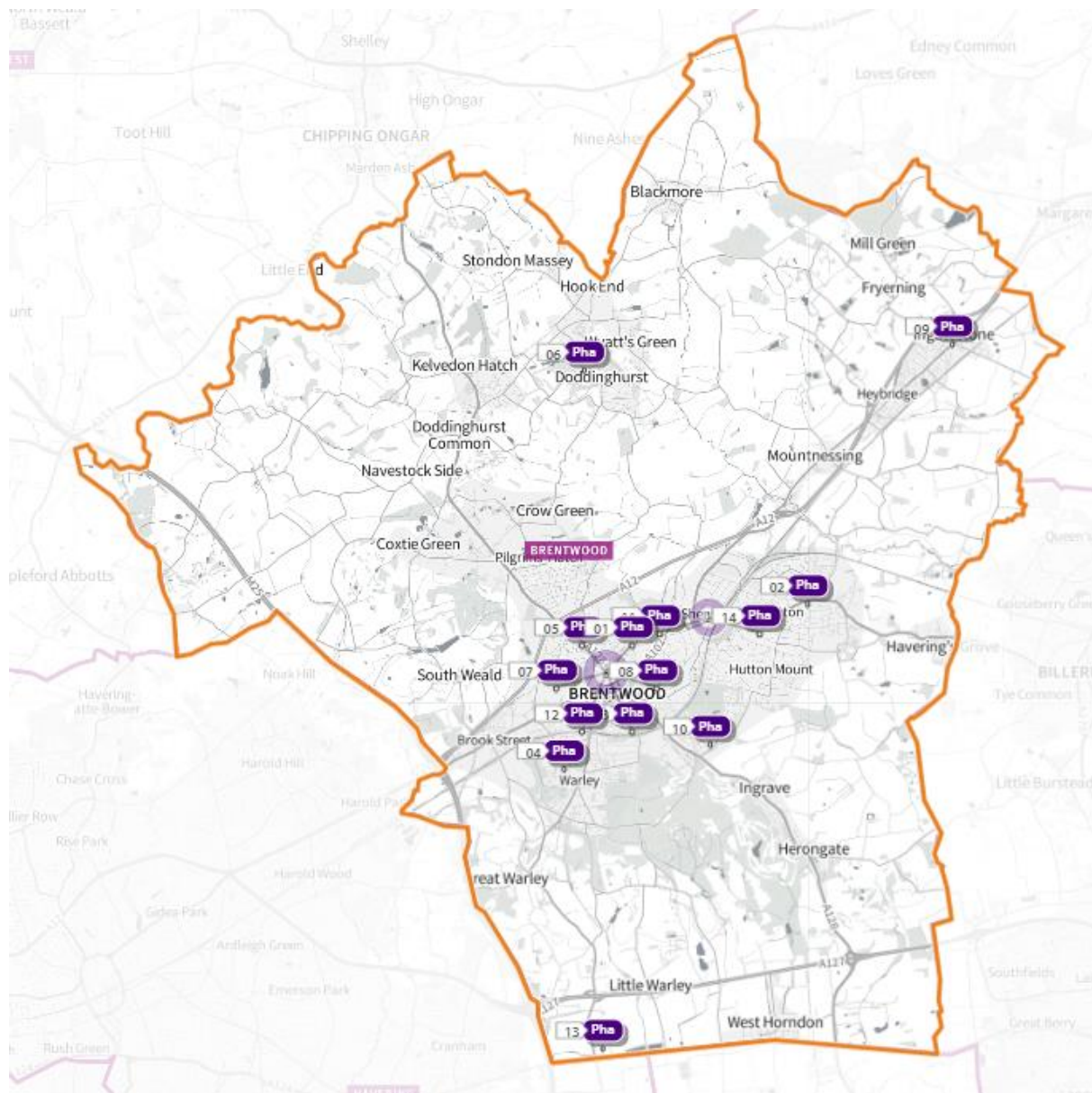
Braintree



01	Pha	Christchurch Pharmacy, Braintree
02	Pha	Challis Pharmacy, Braintree
03	Pha	Lloyds Pharmacy, Witham
04	Pha	Borno Chemists Limited, Witham
05	Pha	Boots, Witham
06	Pha	Tesco in-Store Pharmacy, Braintree
07	Pha	Well Halstead - Halstead HC, Halstead
08	Pha	Boots, Earls Colne
09	Pha	Boots, Colchester
10	Pha	Osbon Pharmacy, Witham
11	Pha	Boots, Witham
12	Pha	Boots, Halstead
13	Pha	Borno Chemists Limited, Braintree
14	Pha	Avicenna Pharmacy, Braintree
15	Pha	Boots, Braintree
16	Pha	Well Halstead - Weavers Court, Halstead
17	Pha	Day Lewis Pharmacy, Coggeshall
18	Pha	Day Lewis Pharmacy, Halstead
19	Pha	Avicenna Pharmacy, Braintree
20	Pha	Boots, Chelmsford
21	Pha	Boots, Witham
22	Pha	Borno Chemist (Great Square), Braintree

[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net)

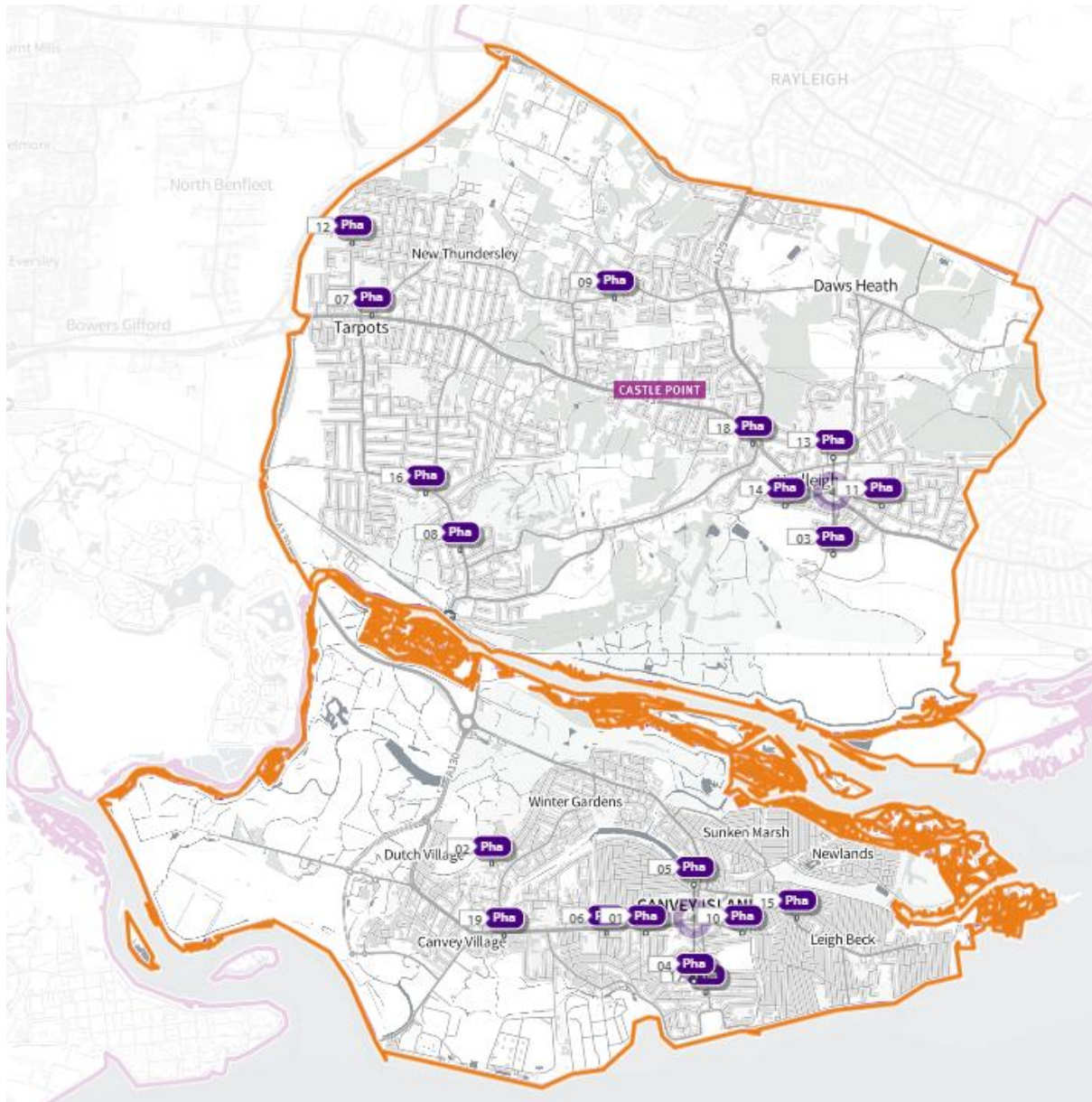
Brentwood



-
- 01 Pha Ongar Road Pharmacy, Brentwood
 - 02 Pha Well Hutton - Rayleigh Road, Hutton
 - 03 Pha The New Pharmacy, Brentwood
 - 04 Pha Day Lewis Pharmacy, Brentwood
 - 05 Pha Burntwood Pharmacy, Brentwood
 - 06 Pha Village Pharmacy, Doddinghurst
 - 07 Pha Lloyds Pharmacy, Brentwood
 - 08 Pha Boots, Brentwood
 - 09 Pha Shadforth Pharmaceutical Co Ltd, Ingatestone
 - 10 Pha Ingrave Pharmacy, Brentwood
 - 11 Pha Shenfield Pharmacy, Shenfield
 - 12 Pha Pharmchoice Pharmacy, Brentwood
 - 13 Pha Medplus Pharmacy, Upminster
 - 14 Pha Rockleigh Court Chemist, Brentwood

[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net)

Castle Point



01	Pha	Ward Mobility Limited, Canvey Island
02	Pha	Boots, Canvey Island
03	Pha	Asif's New Pharmacy, Benfleet
04	Pha	Well Canvey Island - Furtherwick Road, Canvey Island
05	Pha	Boots, Canvey Island
06	Pha	Boots, Canvey Island
07	Pha	Cross Chemist, South Benfleet
08	Pha	Elora Pharmacy, South Benfleet
09	Pha	Rishi Pharmacy Limited, Banfleet
10	Pha	Boots, Canvey Island
11	Pha	Boots, Benfleet
12	Pha	Rowlands Pharmacy, Benfleet
13	Pha	Morrisons Pharmacy, Hadleigh
14	Pha	Daynite Pharmacy, Benfleet
15	Pha	Britannia Pharmacy, Canvey Island
16	Pha	Benfleet Pharmacy, South Benfleet
17	Pha	Britannia Pharmacy, Canvey Island
18	Pha	Hadleigh Pharmacy, Thundersley
19	Pha	Britannia Pharmacy, Canvey Island

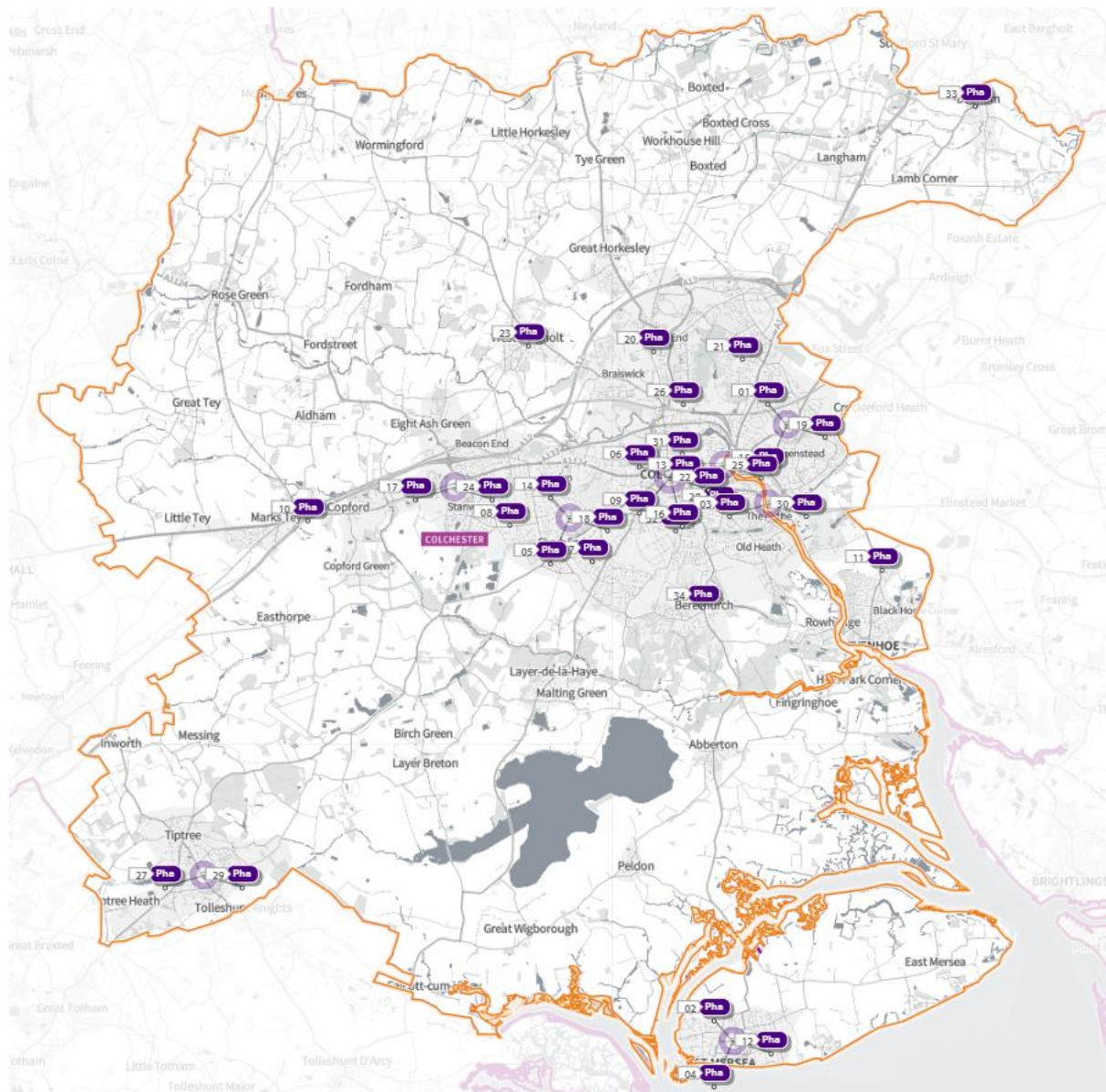
[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net/)

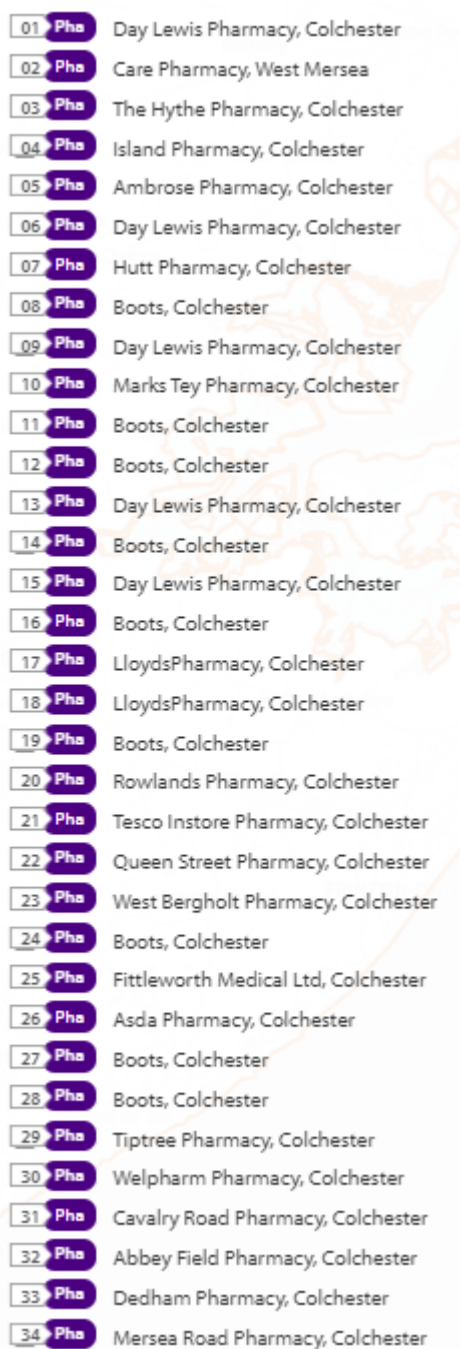
The map displays the Chelmsford area with 28 numbered Phas (Public Housing Areas) highlighted in purple. The Phas are distributed across the city, with a concentration in the central urban area. The map also shows surrounding areas like North End, Good Easter, and Woodham Ferrers. Major roads like A14 and A12 are visible.

01	Pha	Apple Tree Pharmacy, Chelmsford
02	Pha	Melbourne Pharmacy, Chelmsford
03	Pha	Brook Hill Pharmacy, Chelmsford
04	Pha	Boots, Chelmsford
05	Pha	Boots, Danbury
06	Pha	Boots, Chelmsford
07	Pha	Boots, Chelmsford
08	Pha	Rowlands Pharmacy, Chelmsford
09	Pha	Jade-Euro-Med, East Hanningfield
10	Pha	Day Lewis Pharmacy, Chelmsford
11	Pha	Boreham Pharmacy, Boreham
12	Pha	Lloyds Pharmacy, Chelmsford
13	Pha	Morrisons Pharmacy, Chelmsford
14	Pha	Shantys, Chelmsford
15	Pha	The Village Pharmacy, Writtle
16	Pha	Boots, Chelmsford
17	Pha	Govani Chemists, South Woodham Ferrers
18	Pha	Shadforth Pharmacy Co Ltd, Chelmsford
19	Pha	Galleywood Pharmacy Ltd, Chelmsford
20	Pha	Village Pharmacy, South Woodham Ferrers
21	Pha	Boots, Chelmsford
22	Pha	Tesco in-Store Pharmacy, Chelmsford
23	Pha	The Pillbox Pharmacy, Chelmsford
24	Pha	Tesco in-Store Pharmacy, Chelmsford
25	Pha	Boots, Chelmsford
26	Pha	Colecross Ltd, Chelmsford
27	Pha	Springfield Pharmacy, Chelmsford
28	Pha	Rivermead Pharmacy, Chelmsford
29	Pha	Writtle Road Pharmacy, Chelmsford

[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net)

Colchester

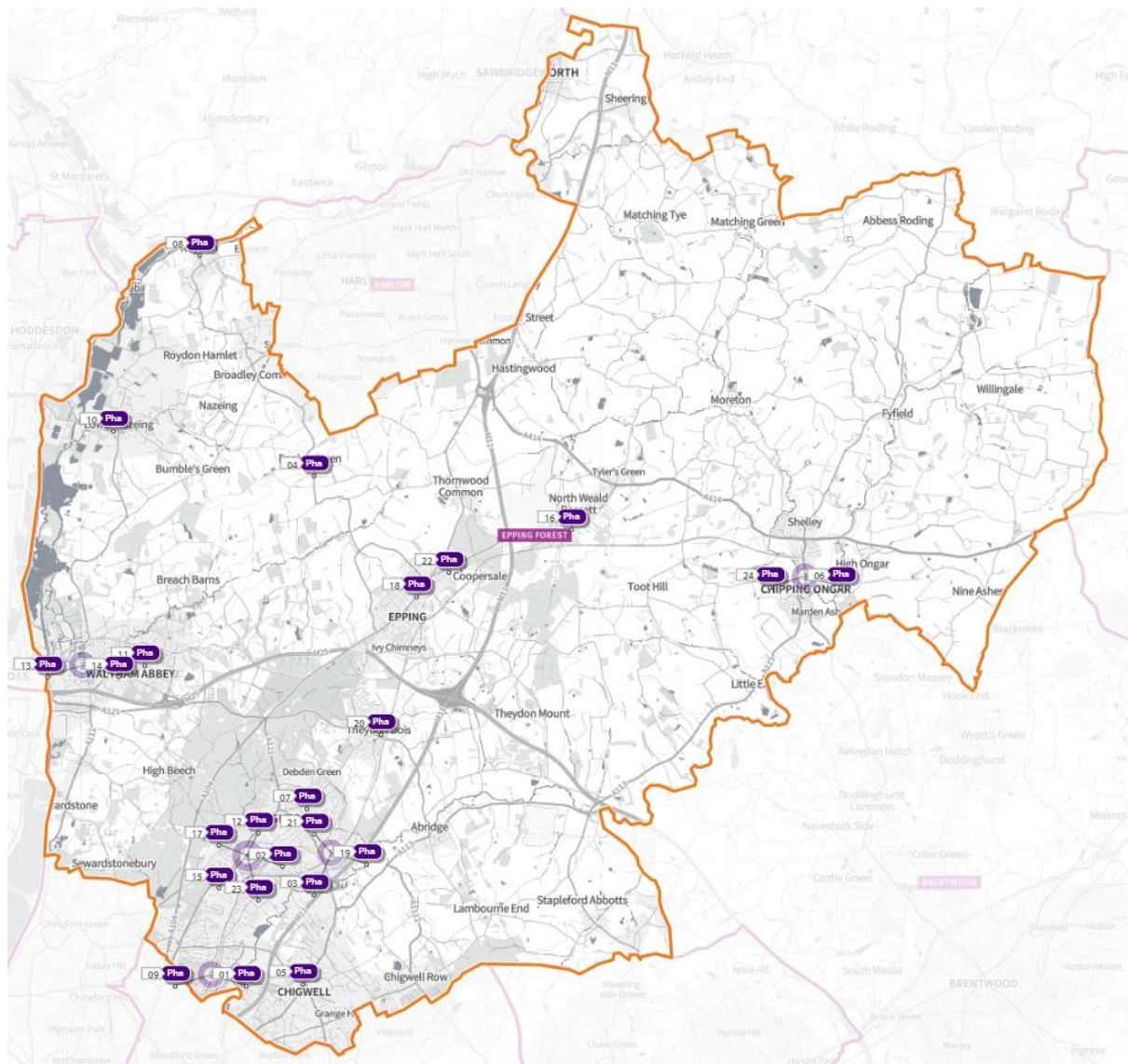




01	Pha	Day Lewis Pharmacy, Colchester
02	Pha	Care Pharmacy, West Mersea
03	Pha	The Hythe Pharmacy, Colchester
04	Pha	Island Pharmacy, Colchester
05	Pha	Ambrose Pharmacy, Colchester
06	Pha	Day Lewis Pharmacy, Colchester
07	Pha	Hutt Pharmacy, Colchester
08	Pha	Boots, Colchester
09	Pha	Day Lewis Pharmacy, Colchester
10	Pha	Marks Tey Pharmacy, Colchester
11	Pha	Boots, Colchester
12	Pha	Boots, Colchester
13	Pha	Day Lewis Pharmacy, Colchester
14	Pha	Boots, Colchester
15	Pha	Day Lewis Pharmacy, Colchester
16	Pha	Boots, Colchester
17	Pha	Lloyds Pharmacy, Colchester
18	Pha	Lloyds Pharmacy, Colchester
19	Pha	Boots, Colchester
20	Pha	Rowlands Pharmacy, Colchester
21	Pha	Tesco Instore Pharmacy, Colchester
22	Pha	Queen Street Pharmacy, Colchester
23	Pha	West Bergholt Pharmacy, Colchester
24	Pha	Boots, Colchester
25	Pha	Fittleworth Medical Ltd, Colchester
26	Pha	Asda Pharmacy, Colchester
27	Pha	Boots, Colchester
28	Pha	Boots, Colchester
29	Pha	Tiptree Pharmacy, Colchester
30	Pha	Welpharm Pharmacy, Colchester
31	Pha	Cavalry Road Pharmacy, Colchester
32	Pha	Abbey Field Pharmacy, Colchester
33	Pha	Dedham Pharmacy, Colchester
34	Pha	Mersea Road Pharmacy, Colchester

[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net)

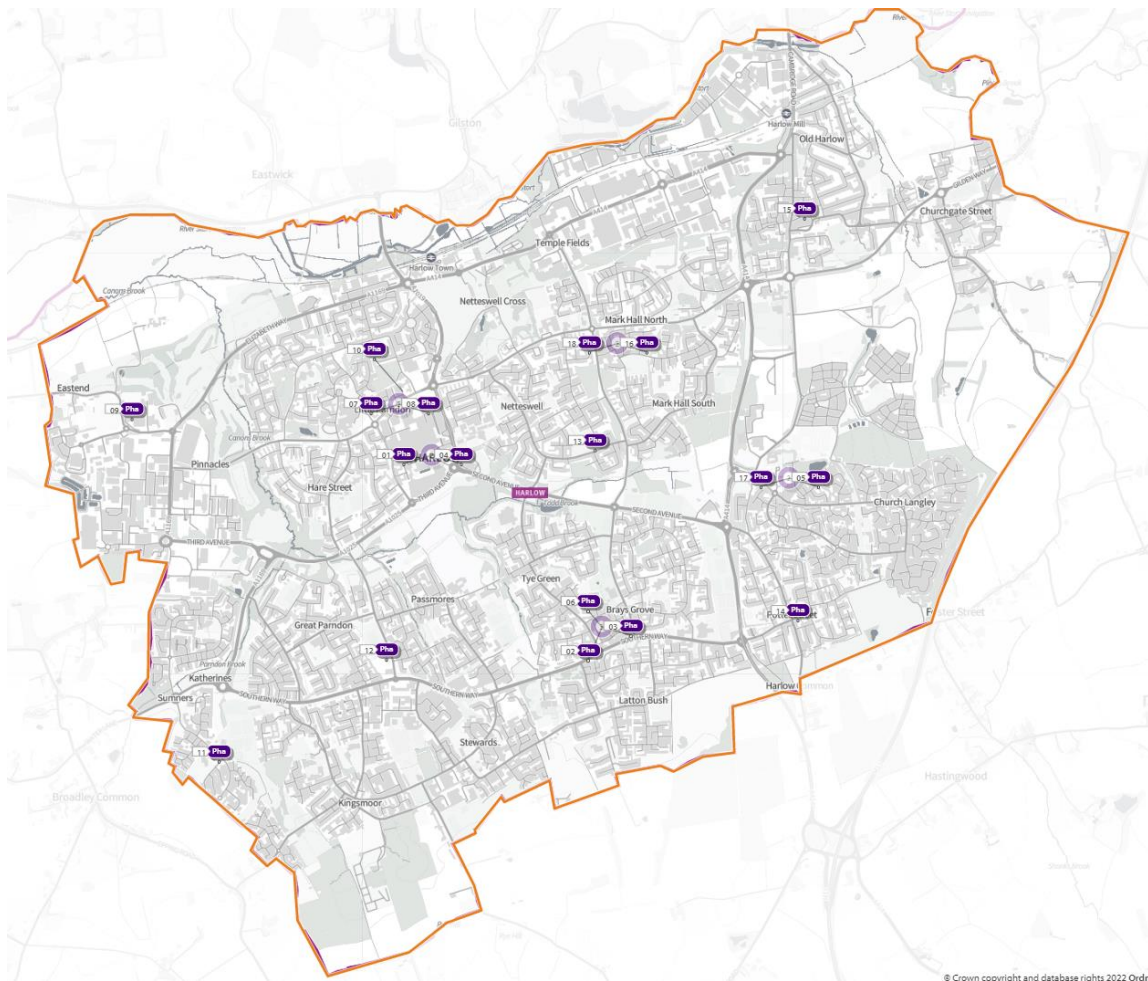
Epping Forest



01	Pha	Asvacare Ltd, Buckhurst Hill
02	Pha	Boots, Loughton
03	Pha	Boots, Loughton
04	Pha	Boots, Epping
05	Pha	Brook House Pharmacy, Chigwell
06	Pha	Chipping Ongar Pharmacy, Chipping Ongar
07	Pha	Day Lewis Pharmacy, Loughton
08	Pha	Dees Pharmacy, Roydon
09	Pha	Easter Pharmacy, Buckhurst Hill
10	Pha	Elgon Chemists, Nazeing
11	Pha	Glennon Chemists, Waltham Abbey
12	Pha	Hutchins Chemist, Loughton
13	Pha	LloydsPharmacy, Waltham Abbey
14	Pha	LloydsPharmacy, Waltham Abbey
15	Pha	Morrisons Pharmacy, Loughton
16	Pha	North Weald Chemist, North Weald
17	Pha	Oakwood Pharmacy Ltd, Loughton
18	Pha	Rosewood Pharmacy, Epping
19	Pha	The Pharmacy, Loughton
20	Pha	Theydon Bois Pharmacy Limited, Epping
21	Pha	Total Medcare Limited, Loughton
22	Pha	Well Epping - The Limes MC, Epping
23	Pha	Well Loughton - Loughton HC, Loughton
24	Pha	Well Ongar - High Street, Ongar

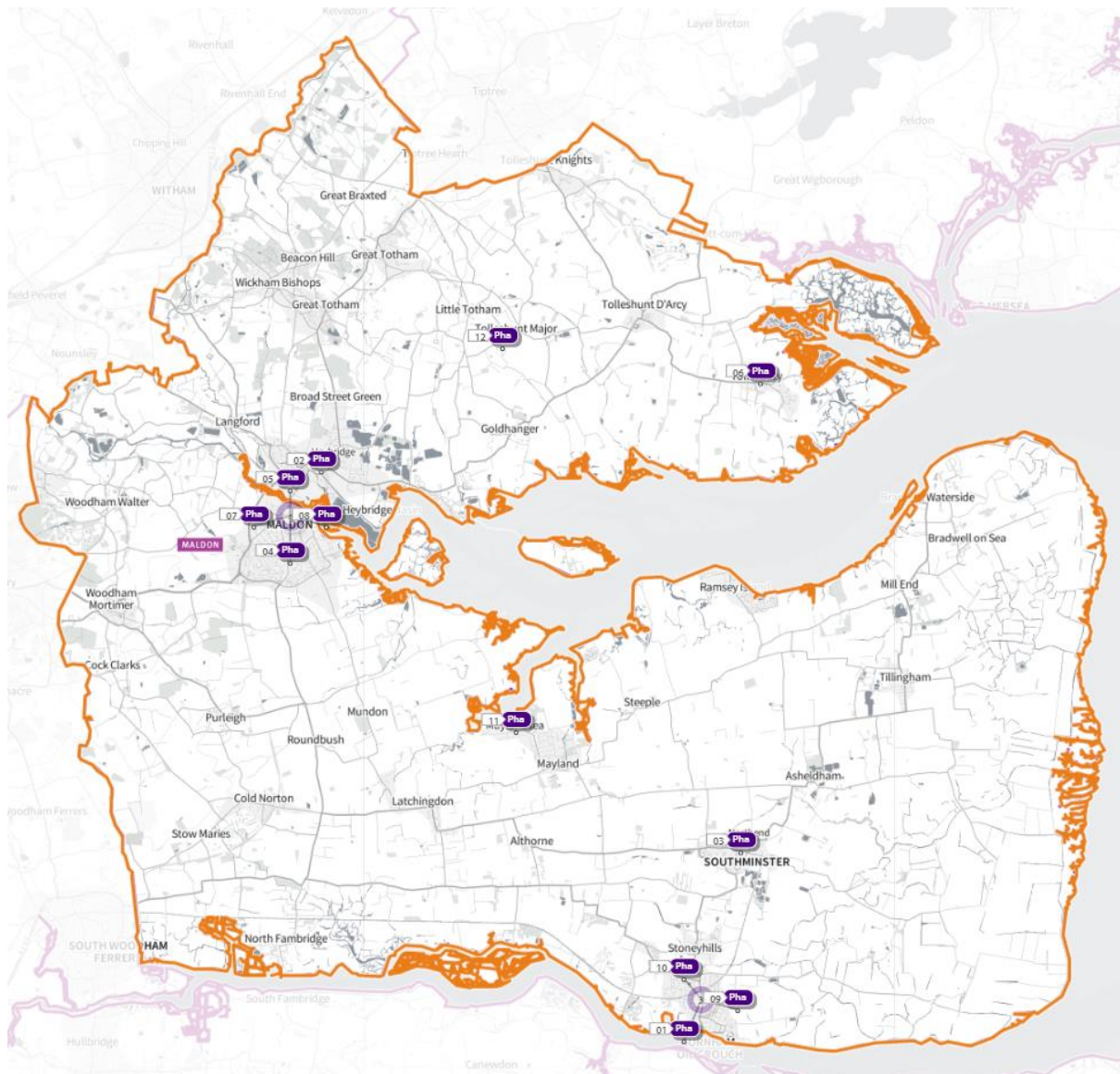
[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net)

Harlow



- 01 Pha Asda Pharmacy, Harlow
- 02 Pha Boots, Harlow
- 03 Pha Boots, Harlow
- 04 Pha Boots, Harlow
- 05 Pha Church Langley Pharmacy, Harlow
- 06 Pha Greenway Pharmacy, Harlow
- 07 Pha Harlow Pharmacy, Harlow
- 08 Pha Harlow Town Pharmacy, Harlow
- 09 Pha Lloyds Pharmacy Clinical Homecare Ltd, Harlow
- 10 Pha Lloyds Pharmacy, Harlow
- 11 Pha Medicare Pharmacy, Harlow
- 12 Pha Metwest Pharmacy, Harlow
- 13 Pha Netteswell Pharmacy, Harlow
- 14 Pha Potter Street Pharmacy, Harlow
- 15 Pha Ramco Chemist, Old Harlow
- 16 Pha Stow Pharmacy, Harlow
- 17 Pha Tesco in-Store Pharmacy, Harlow
- 18 Pha Well Harlow - The Stow, Harlow

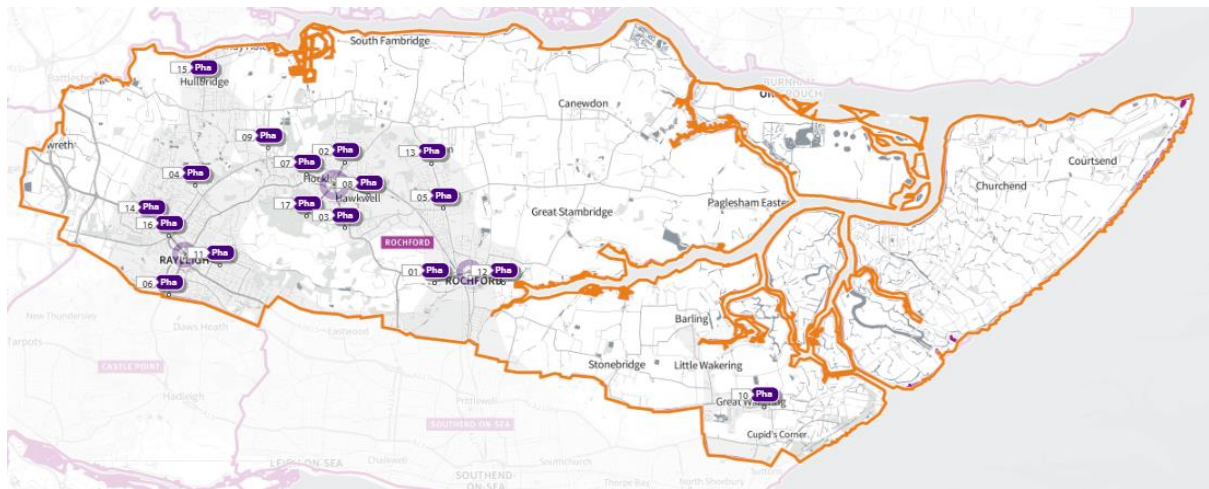
Maldon



- 01 **Pha** Savages Pharmacy, Burnham-on-Crouch
- 02 **Pha** Rowlands Pharmacy, Maldon
- 03 **Pha** Southminster Pharmacy, Southminster
- 04 **Pha** Longfield Pharmacy, Maldon
- 05 **Pha** Tesco in-Store Pharmacy, Maldon
- 06 **Pha** Tollesbury Pharmacy, Tollesbury
- 07 **Pha** Boots, Maldon
- 08 **Pha** Blackwater Pharma, Maldon
- 09 **Pha** Burnham Pharmacy, Burnham on Crouch
- 10 **Pha** Fiveways Pharmacy, Burnham-on-Crouch
- 11 **Pha** Speedwell Pharmacy, Chelmsford
- 12 **Pha** Simplymeds Online, Maldon

[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net/)

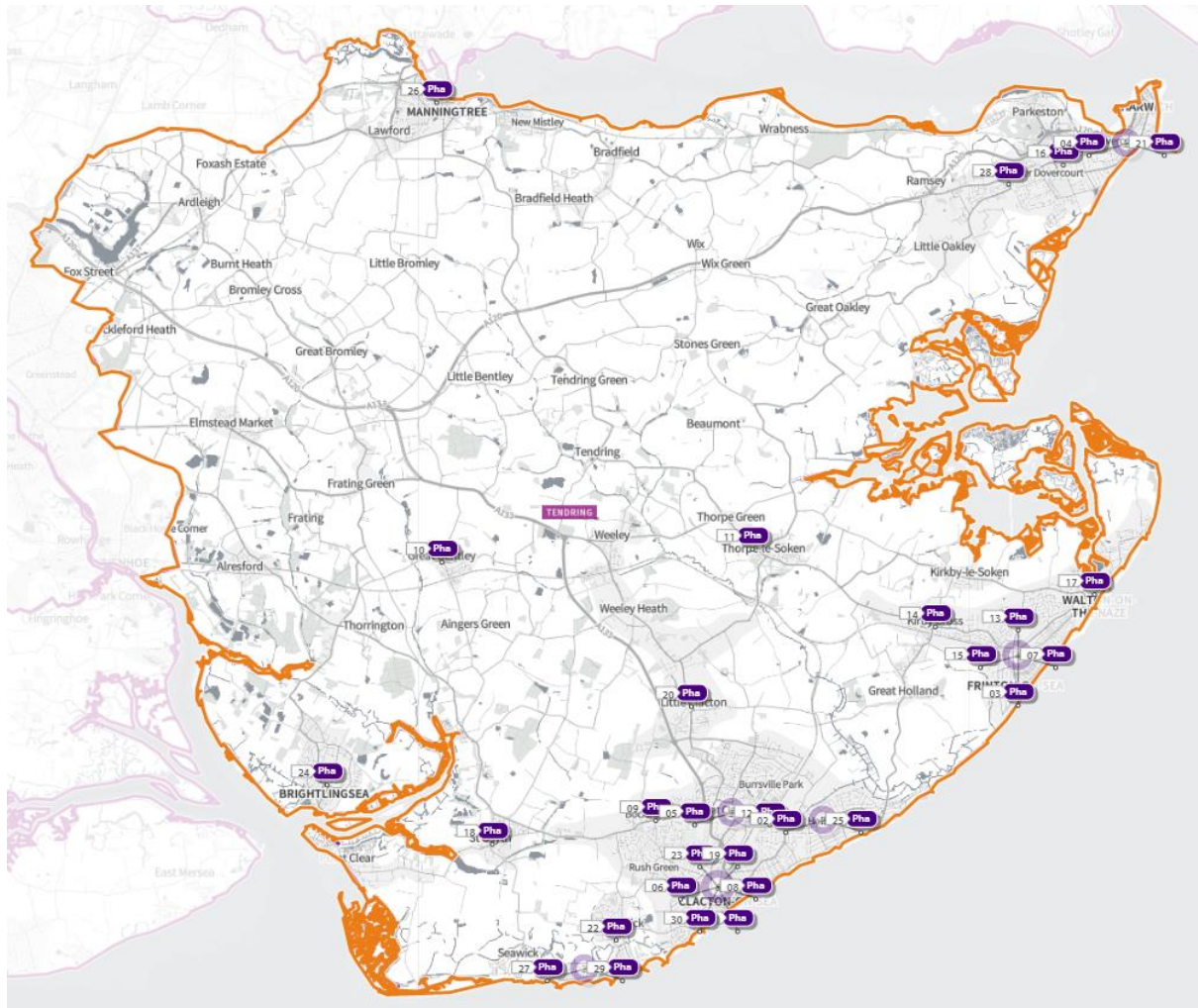
Rochford



- 01 Pha Rochford Pharmacy, Rochford
- 02 Pha Hockley Pharmacy, Hockley
- 03 Pha Patient Choice Ltd, Hockley
- 04 Pha Hambro Pharmacy, Rayleigh
- 05 Pha Golden Cross Pharmacy, Rochford
- 06 Pha Yardley Chemist, Rayleigh
- 07 Pha C Percy Ltd, Hockley
- 08 Pha Elmswood Pharmacy, Hockley
- 09 Pha Pills2u.Co.UK Ltd, Hockley
- 10 Pha Rowlands Pharmacy, Great Wakering
- 11 Pha Boots, Rayleigh
- 12 Pha Well Rochford - West Street, Rochford
- 13 Pha Nutan Pharmacy, Rochford
- 14 Pha Grange Pharmacy, Rayleigh
- 15 Pha Ferry Pharmacy, Hullbridge
- 16 Pha Amp Pharmacy, Rayleigh
- 17 Pha Chemicrest Pharmacy, Hockley

[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net)

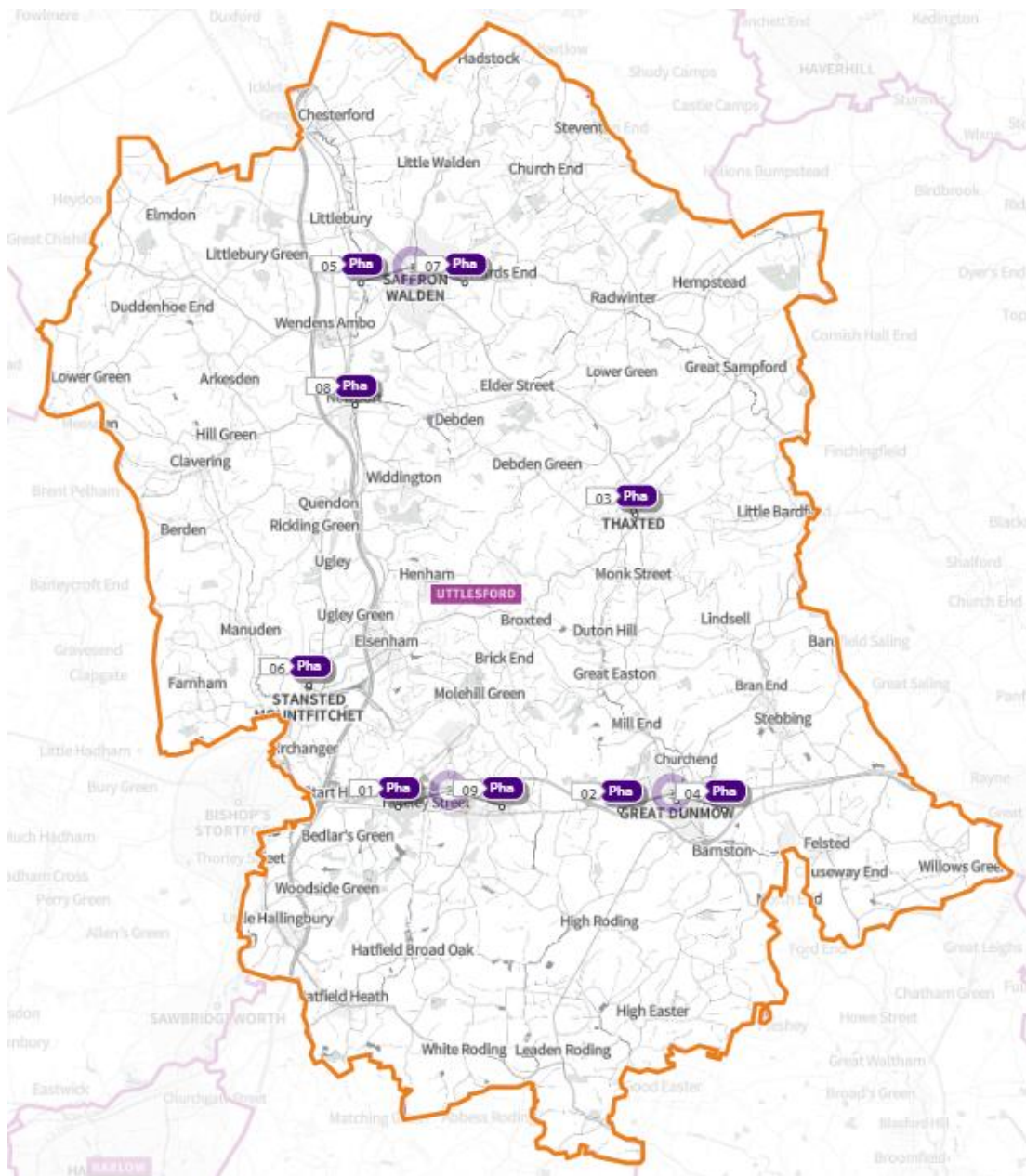
Tendring



01	Pha	Prescription 2 You Healthcare Ltd, Clacton on Sea
02	Pha	Holland Pharmacy, Holland-on-Sea
03	Pha	M & M Pharmacy, Frinton on Sea
04	Pha	Boots, Dovercourt
05	Pha	Boots, Clacton-on-Sea
06	Pha	Boots, Clacton-on-Sea
07	Pha	Rowlands Pharmacy, Frinton on Sea
08	Pha	Lloyds Pharmacy, Clacton-on-Sea
09	Pha	Rowlands Pharmacy, Clacton-on-Sea
10	Pha	GP Pharmacies Ltd, Great Bentley
11	Pha	Mansfield Chemist, Clacton-on-Sea
12	Pha	North Road Pharmacy, Clacton on Sea
13	Pha	Boots, Frinton-on-Sea
14	Pha	Day Lewis Pharmacy, Kirby Cross
15	Pha	Day Lewis Pharmacy, Frinton-on-Sea
16	Pha	Borno Pharmacy, Dovercourt
17	Pha	Borno Chemists, Walton on The Naze
18	Pha	Boots, Clacton-on-Sea
19	Pha	Boots, Clacton on Sea
20	Pha	The Lighthouse Pharmacy, Little Clacton
21	Pha	Day Lewis Pharmacy, Harwich
22	Pha	Rowlands Pharmacy, Jaywick
23	Pha	Boots, Clacton-on-Sea
24	Pha	Boots, Brightlingsea
25	Pha	Boots, Clacton on Sea
26	Pha	Boots, Manningtree
27	Pha	Ace- Jaywick Pharmacy, Clacton-on-Sea
28	Pha	Oakley Pharmacy, Harwich
29	Pha	Natvinc Ltd, Clacton on Sea
30	Pha	Pier Avenue Pharmacy, Clacton on Sea

[SHAPE Place Atlas • Local Authority Districts \(shapeatlas.net\)](https://shapeatlas.net)

Uttlesford



- 01 **Pha** Independence Direct Limited, Stanstead
- 02 **Pha** Yogi Pharmacies, Great Dunmow
- 03 **Pha** Thaxted Pharmacy, Thaxted
- 04 **Pha** Ropers The Chemist, Great Dunmow
- 05 **Pha** Boots, Saffron Walden
- 06 **Pha** Boots, Stansted Mountfitchet
- 07 **Pha** Well Saffron Walden - Hill Street, Saffron Walden
- 08 **Pha** Newport Pharmacy, Newport
- 09 **Pha** Yogi Pharmacy, Takeley