

LONDON BOROUGH OF HAVERING

GP Registered
Population Change

2018

2013 – 2018 Period

Havering, Barking & Dagenham,
Redbridge, London & England

Information requested:	GP registered population growth in the recent past with particular focus on cohorts using most health and social care i.e. 0-4 and 75-84 and 85+. Havering compared with Barking & Dagenham, Redbridge, London & England.
Requested by:	Mark Ansell, Director of Public Health
Purpose:	Not specified
Date Completed:	29 th October 2018
Analysis by:	Anthony Wakhisi & Mayoora Sunilkumar

Summary

Latest GP registered population data for Havering shows that there are 17,481 (6%) persons aged 0-4 years, 16,011 (6%) aged 75-84 and 7,638 (3%) aged 85 and over.

Between 2013 and 2018 the Havering GP registered population grew by approximately 8% (20,416 persons). The largest increase was among persons aged 0-4 years (16%, 2,406) and persons aged 85 and over (13.8%, 927). The 75-84 age group was the only segment that experienced a reduction (-2.7%, -444).

Between 2013 and 2018, Havering CCG experienced the largest population growth for persons aged 0-4 years (16%) as compared to Redbridge (5.9%). Barking and Dagenham, London and England all experienced a reduction.

Between 2013 and 2018, Havering CCG experienced a population reduction of 2.7% (-444) for persons aged 75-84 years. Barking and Dagenham also experienced a reduction of 9.5%. Redbridge (3.3%), London (4.4%) and England (6.8%) experienced an increase.

Between 2013 and 2018, Havering CCG experienced a population growth of 13.8% (927) for persons aged 85 and over. This was higher than the Redbridge (3.4%), London (10.6%) and England (9.2%) average. Barking and Dagenham experienced a slight reduction of approximately 1%.

The proportion of the Havering GP registered population aged 0-4 years increased slightly from 5.9% in 2013 to 6.1% in 2018. However, Havering's proportion remained lower than that of Barking and Dagenham and Redbridge over the six year period (2013-2018). Since 2015 Havering's proportion has been higher than the England average and is currently similar to the London average.

There has been a reduction in the proportion of the Havering GP registered population aged 75-84 years from 6.4% in 2013 to 5.8% in 2018. The Havering proportion has overall been higher than that of all other comparators but since 2017 has been similar to the England average.

There has been no significant change in the proportion of the Havering GP registered population aged 85 and over which is currently 2.7% as compared to 2.6% in 2013. The Havering proportion overall remained higher than that of all other comparators over the six year period (2013-2018).

1 Havering CCG GP Registered population

Latest GP registered population data for Havering (October 2018) shows that there are 17,481 (6%) persons aged 0-4 years, 16,011 (6%) aged 75-84 and 7,638 (3%) aged 85 and over. The largest proportion is of persons aged 20-64 (162,785, 59%) (Table 1).

Table 1: Havering CCG GP registered population, October 2018

Age Group	Male	%	Female	%	Persons	%
0-4	8,874	7%	8,607	6%	17,481	6%
5-19	24,484	18%	23,603	17%	48,087	17%
20-64	80,145	59%	82,640	58%	162,785	59%
65-74	12,172	9%	13,574	10%	25,746	9%
75-84	6,827	5%	9,184	6%	16,011	6%
85+	2,667	2%	4,971	3%	7,638	3%
All	135,169	100%	142,579	100%	277,748	100%

Source: NHS Digital

2 Havering CCG GP registered population growth

Table 2 shows that between 2013 and 2018 the Havering GP registered population overall grew by approximately 8% (20,416 persons). The largest increase was among persons aged 0-4 years (16%, 2,406) and persons aged 85 and over (13.8%, 927). The 75-84 age group was the only segment that experienced a reduction (-2.7%, -444).

Table 2: Havering CCG GP registered population growth, 2013 -2018

Age Group	2013	2014	2015	2016	2017	2018	% Change 2013 - 2018		% Change 2017-2018	
							Number	%	Number	%
0-4	15,075	15,666	16,150	16,985	17,280	17,481	2,406	16.0%	201	1.2%
5-19	44,517	44,619	45,198	46,875	47,408	48,087	3,570	8.0%	679	1.4%
20-64	150,740	148,539	152,732	158,812	160,978	162,785	12,045	8.0%	1,807	1.1%
65-74	23,834	24,210	24,689	25,534	25,720	25,746	1,912	8.0%	26	0.1%
75-84	16,455	16,348	16,299	16,305	15,992	16,011	-444	-2.7%	19	0.1%
85+	6,711	6,952	7,131	7,466	7,480	7,638	927	13.8%	158	2.1%
All	257,332	256,334	262,199	271,977	274,858	277,748	20,416	7.9%	2,890	1.1%

Source: NHS Digital

3 GP Registered Population Growth 2013-2018, Havering CCG and Comparators

3.1 GP Registered Population growth in numbers and percentage for persons aged 0-4 years

Between 2013 and 2018, Havering CCG experienced the largest population growth for persons aged 0-4 years (2,406, 16%). Redbridge had an increase of 5.9% whereas the rest of the comparators experienced a reduction (Table 3).

Table 3: GP Registered Population growth in numbers and percentage for persons aged 0-4 years: 2013- 2018 and 2017-2018

Area	2013		2017		2018		Change 2013-2018		Change 2017-2018	
	Number	%	Number	%	Number	%	Number	%	Number	%
Havering	15,075	5.9%	17,280	6.3%	17,481	6.3%	2406	16.0%	201	1.2%
Barking & Dagenham	18,686	9.1%	18,923	8.5%	18,625	8.3%	-61	-0.3%	-298	-1.6%
Redbridge	21,596	7.4%	22,654	7.3%	22,873	7.1%	1,277	5.9%	219	1.0%
London Region	622,934	6.9%	607,929	6.3%	602,361	6.1%	-20,573	-3.3%	-5,568	-0.9%
England	3,385,312	6.1%	3,335,311	5.8%	3,290,112	5.7%	-95,200	-2.8%	-45,199	-1.4%

Source: NHS Digital

3.2 GP Registered Population growth in numbers and percentage for persons aged 5-19 years

Between 2013 and 2018, Havering CCG experienced a population growth of 8% (3,570) for persons aged 5-19 years. This was higher than the England average (5.8%) but lower than the London (10.6%), Barking and Dagenham (17.3%) and Redbridge (13.7%) average (Table 4).

Table 4: GP Registered Population growth in numbers and percentage for persons aged 5-19 years: 2013- 2018 and 2017-2018

Area	2013		2017		2018		Change 2013-2018		Change 2017-2018	
	Number	%	Number	%	Number	%	Number	%	Number	%
Havering	44,517	17.3%	47,408	17.2%	48,087	17.3%	3,570	8.0%	679	1.4%
Barking & Dagenham	42,888	20.9%	49,579	22.4%	50,311	22.5%	7,423	17.3%	732	1.5%
Redbridge	54,598	18.8%	60,058	19.3%	62,080	19.4%	7,482	13.7%	2,022	3.4%
London Region	1,493,621	16.6%	1,620,295	16.8%	1,651,594	16.8%	157,973	10.6%	31,299	1.9%
England	9,578,199	17.3%	10,197,778	17.7%	10,136,108	17.4%	557,909	5.8%	-61,670	-0.6%

Source: NHS Digital

3.3 GP Registered Population growth in numbers and percentage for persons aged 20-64 years

Between 2013 and 2018, Havering CCG experienced a population growth of 8% (12,045) for persons aged 20-64 years. This was higher than the England average (4.9%) but lower than the London (10.2%), Barking and Dagenham (9 %) and Redbridge (10.7%) average (Table 5).

Table 5: GP Registered Population growth in numbers and percentage for persons aged 20-64 years: 2013- 2018 and 2017-2018

Area	2013		2017		2018		Change 2013-2018		Change 2017-2018	
	Number	%	Number	%	Number	%	Number	%	Number	%
Havering	150,740	58.6%	160,978	58.6%	162,785	58.6%	12,045	8.0%	1,807	1.1%
Barking & Dagenham	124,443	60.6%	133,933	60.4%	135,652	60.6%	11,209	9.0%	1,719	1.3%
Redbridge	179,262	61.8%	191,956	61.7%	198,417	61.9%	19,155	10.7%	6,461	3.4%
London Region	5,918,037	65.6%	6,355,511	65.9%	6,523,232	66.2%	605,195	10.2%	167,721	2.6%
England	33,713,598	61.0%	34,715,187	60.4%	35,379,898	60.8%	1,666,300	4.9%	664,711	1.9%

Source: NHS Digital

3.4 GP Registered Population growth in numbers and percentage for persons aged 65-74 years

Between 2013 and 2018, Havering CCG experienced a population growth of 8% (1,912) for persons aged 65-74 years. This was higher than the Barking and Dagenham average (6.2%) but lower than the Redbridge (11.4%), London (10.8%) and England (10.8%) average (Table 6).

Table 6: GP Registered Population growth in numbers and percentage for persons aged 65-74 years: 2013- 2018 and 2017-2018

Area	2013		2017		2018		Change 2013-2018		Change 2017-2018	
	Number	%	Number	%	Number	%	Number	%	Number	%
Havering	23,834	9.3%	25,720	9.4%	25,746	9.3%	1,912	8.0%	26	0.1%
Barking & Dagenham	9,888	4.8%	10,383	4.7%	10,500	4.7%	612	6.2%	117	1.1%
Redbridge	18,085	6.2%	19,640	6.3%	20,152	6.3%	2,067	11.4%	512	2.6%
London Region	531,406	5.9%	577,843	6.0%	590,210	6.0%	58,804	11.1%	12,367	2.1%
England	5,063,814	9.2%	5,549,613	9.7%	5,609,959	9.6%	546,145	10.8%	60,346	1.1%

Source: NHS Digital

3.5 GP Registered Population growth in numbers and percentage for persons aged 75-84 years

Between 2013 and 2018, Havering CCG experienced a population reduction of 2.7% (-444) for persons aged 75-84 years. Barking and Dagenham also experienced a reduction of 9.5%. Redbridge (3.3%), London (4.4%) and England (6.8%) all experienced an increase (Table 7).

Table 7: GP Registered Population growth in numbers and percentage for persons aged 75-84 years: 2013- 2018 and 2017-2018

Area	2013		2017		2018		Change 2013-2018		Change 2017-2018	
	Number	%	Number	%	Number	%	Number	%	Number	%
Havering	16,455	6.4%	15,992	5.8%	16,011	5.8%	-444	-2.7%	19	0.1%
Barking & Dagenham	6,534	3.2%	5,980	2.7%	5,911	2.6%	-623	-9.5%	-69	-1.2%
Redbridge	11,381	3.9%	11,538	3.7%	11,759	3.7%	378	3.3%	221	1.9%
London Region	327,042	3.6%	336,236	3.5%	341,326	3.5%	14,284	4.4%	5,090	1.5%
England	3,063,374	5.5%	3,193,963	5.6%	3,270,728	5.6%	207,354	6.8%	76,765	2.4%

Source: NHS Digital

3.6 GP Registered Population growth in numbers and percentage for persons aged 85 and over

Between 2013 and 2018, Havering CCG experienced a population growth of 13.8% (927) for persons aged 85 and over. This was higher than the Redbridge (3.4%), London (10.6%) and England (9.2%) average. Barking and Dagenham experienced a slight reduction of approximately 1% (Table 8).

Table 8: GP Registered Population growth in numbers and percentage for persons aged 85+ years: 2013- 2018 and 2017-2018

Area	2013		2017		2018		Change 2013-2018		Change 2017-2018	
	Number	%	Number	%	Number	%	Number	%	Number	%
Havering	6,711	2.6%	7,480	2.7%	7,638	2.7%	927	13.8%	158	2.1%
Barking & Dagenham	2,749	1.3%	2,815	1.3%	2,725	1.2%	-24	-0.9%	-90	-3.2%
Redbridge	5,029	1.7%	5,126	1.6%	5,202	1.6%	173	3.4%	76	1.5%
London Region	128,805	1.4%	139,599	1.4%	142,485	1.4%	13,680	10.6%	2,886	2.1%
England	1,239,312	2.2%	1,336,697	2.3%	1,352,790	2.3%	113,478	9.2%	16,093	1.2%

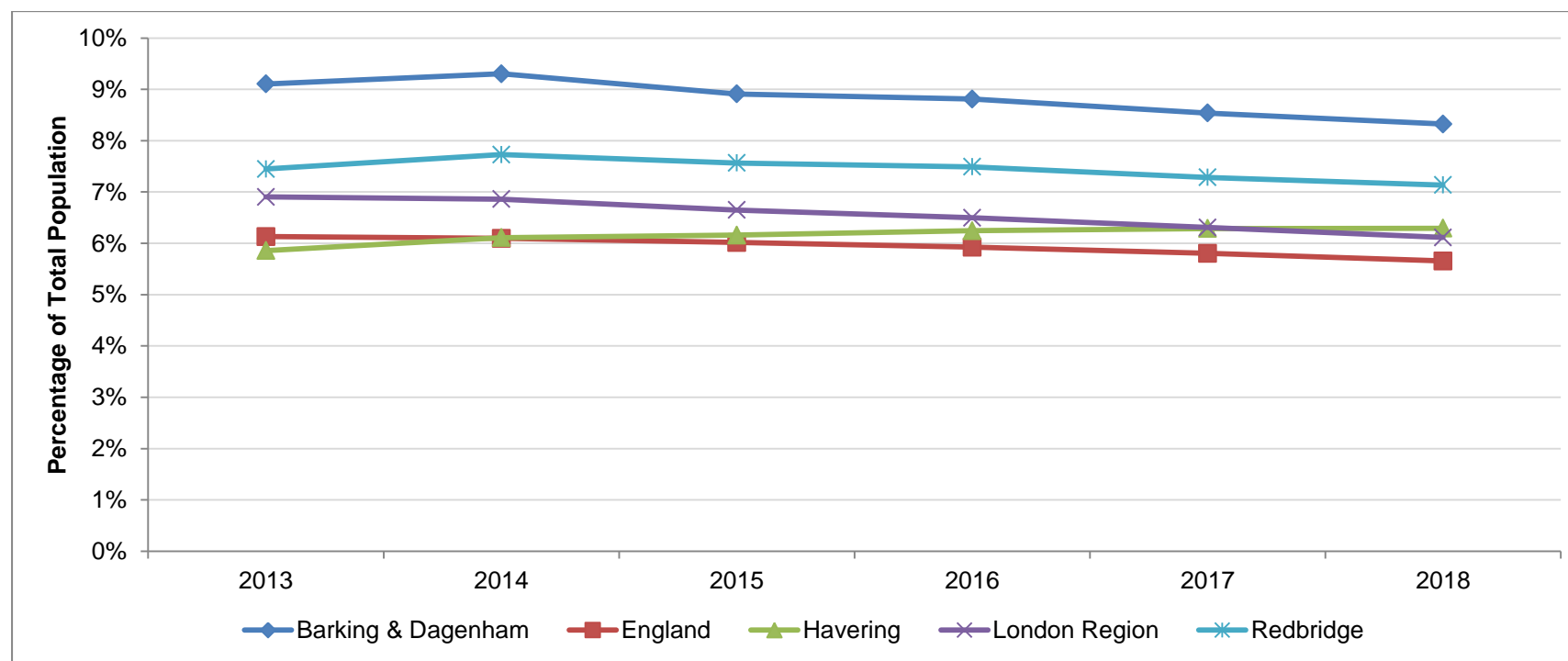
Source: NHS Digital

4 GP Registered Population 2013-2018 trends for the six age groups, Havering CCG and Comparators

4.1 Percentage of GP Registered Population Aged 0-4 years

The proportion of the Havering GP registered population aged 0-4 years increased slightly from 5.9% in 2013 to 6.1% in 2018. However, Havering's proportion has remained lower than that of Barking and Dagenham and Redbridge over the past six year period (2013-2018). Since 2015 Havering's proportion has been higher than the England average and is currently similar to the London average (Figure 1).

Figure 1: Percentage of GP Registered Population Aged 0-4 years, 2013 – 2018, Havering CCG & Comparators

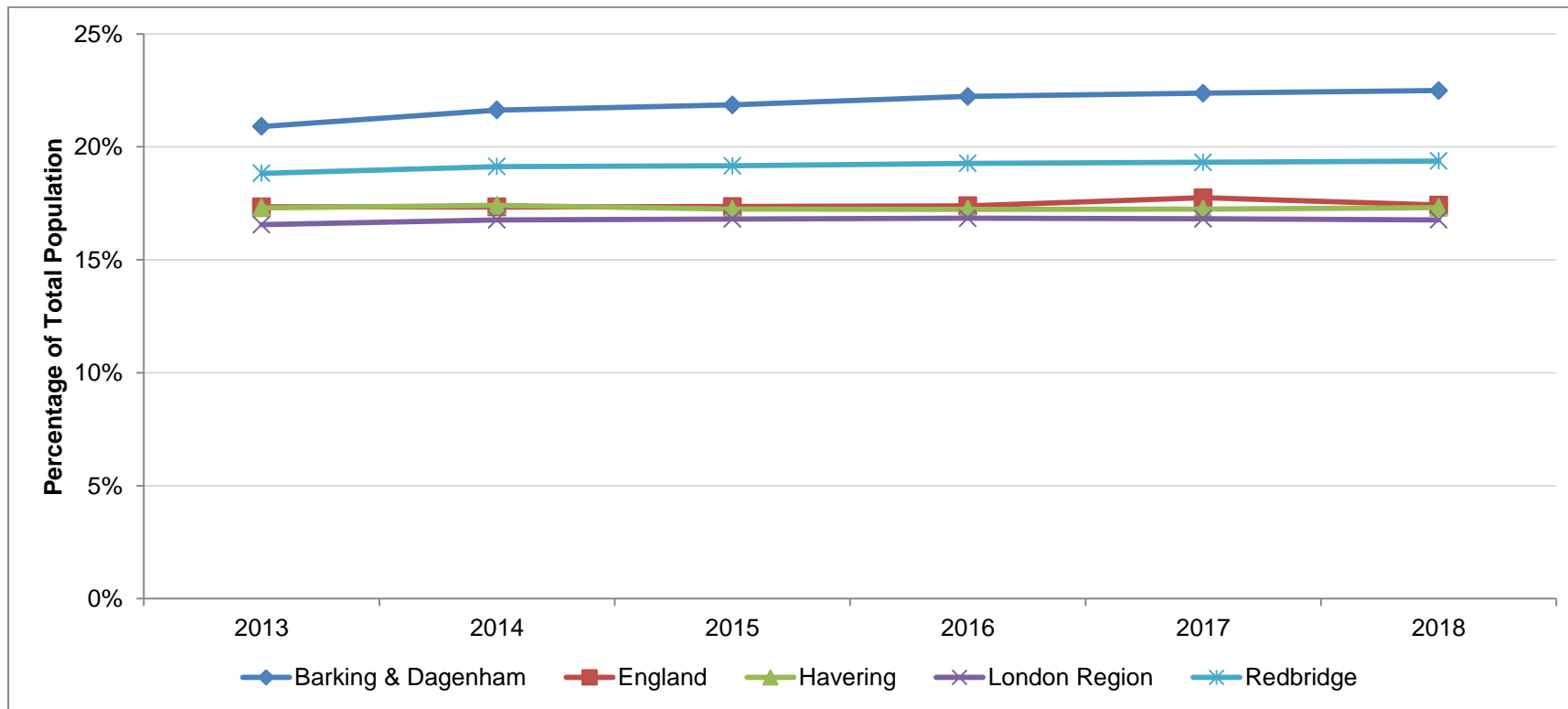


Source: NHS Digital

4.2 Percentage of GP Registered Population Aged 5-19 years

There has been no change in the proportion of the Havering GP registered population aged 5-19 years since 2013 (17.3%). However, Havering's proportion has remained lower than that of Barking and Dagenham and Redbridge but similar to the London and England average over the past six year period (Figure 2).

Figure 2: Percentage of GP Registered Population Aged 5-19 years, 2013 – 2018, Havering CCG & Comparators

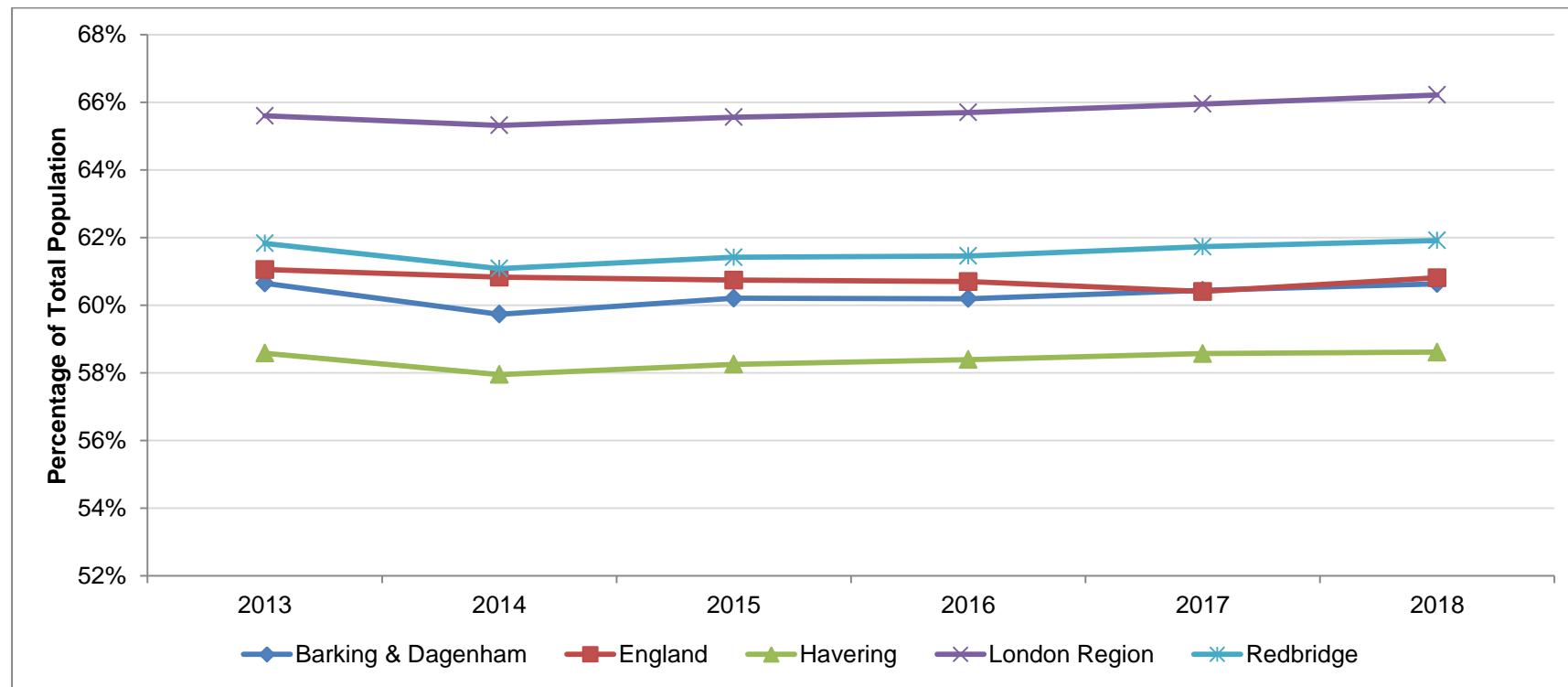


Source: NHS Digital

4.3 Percentage of the GP Registered Population Aged 20-64 years

There has been no significant change in the proportion of the Havering GP registered population aged 20-64 years since 2013 (58.6%). However, Havering's proportion has remained lower than that of all comparators over the past six year period (Figure 3).

Figure 3: Percentage of GP Registered Population Aged 20-64 years, 2013 – 2018, Havering CCG & Comparators



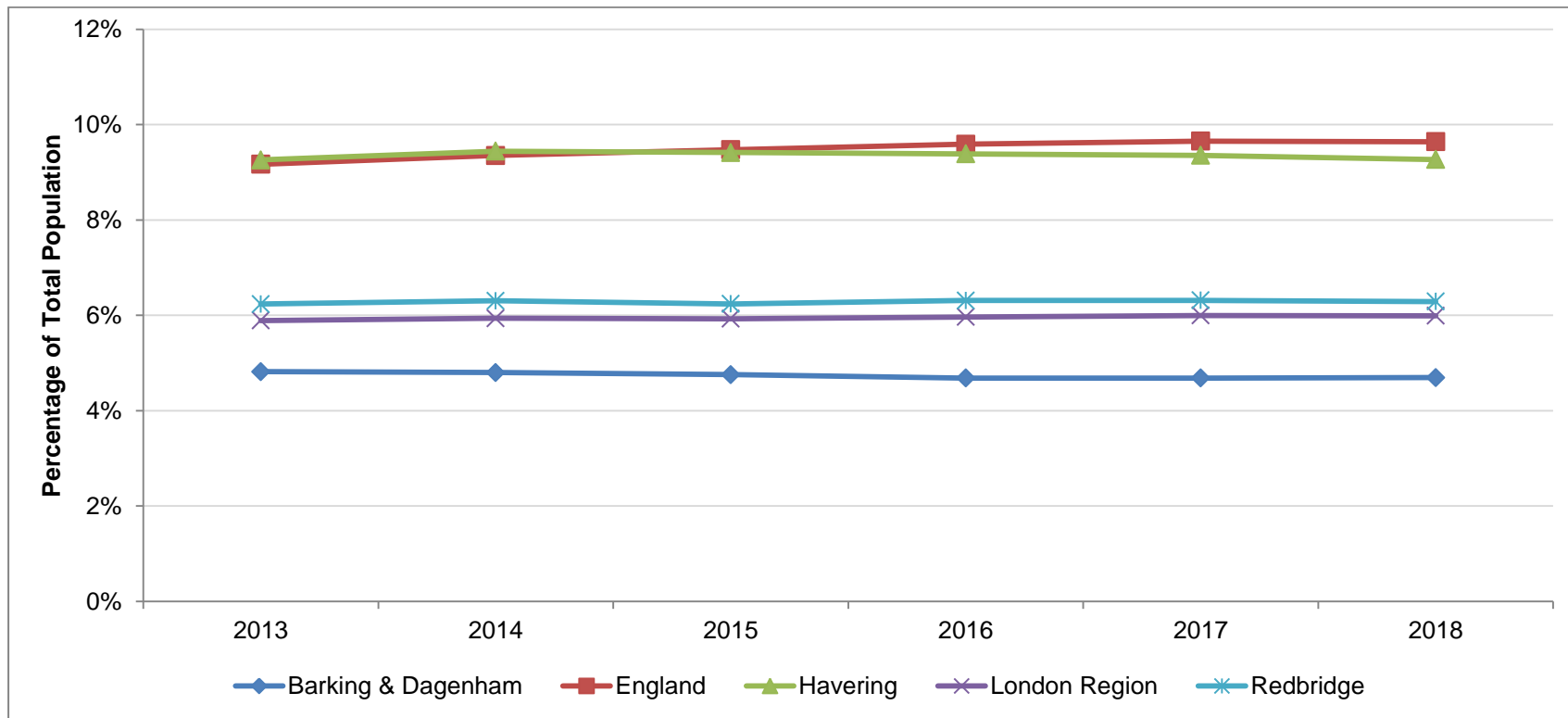
Note: Y axis has been truncated and starts at 52%.

Source: NHS Digital

4.4 Percentage of the GP Registered Population Aged 65-74 years

There has been no significant change in the proportion of the Havering GP registered population aged 65-74 years since 2013 (9.3%). The Havering proportion has overall been similar to the England average but has remained higher than that of all other comparators over the past six year period (Figure 4).

Figure 4: Percentage of GP Registered Population Aged 65-74 years, 2013 – 2018, Havering CCG & Comparators

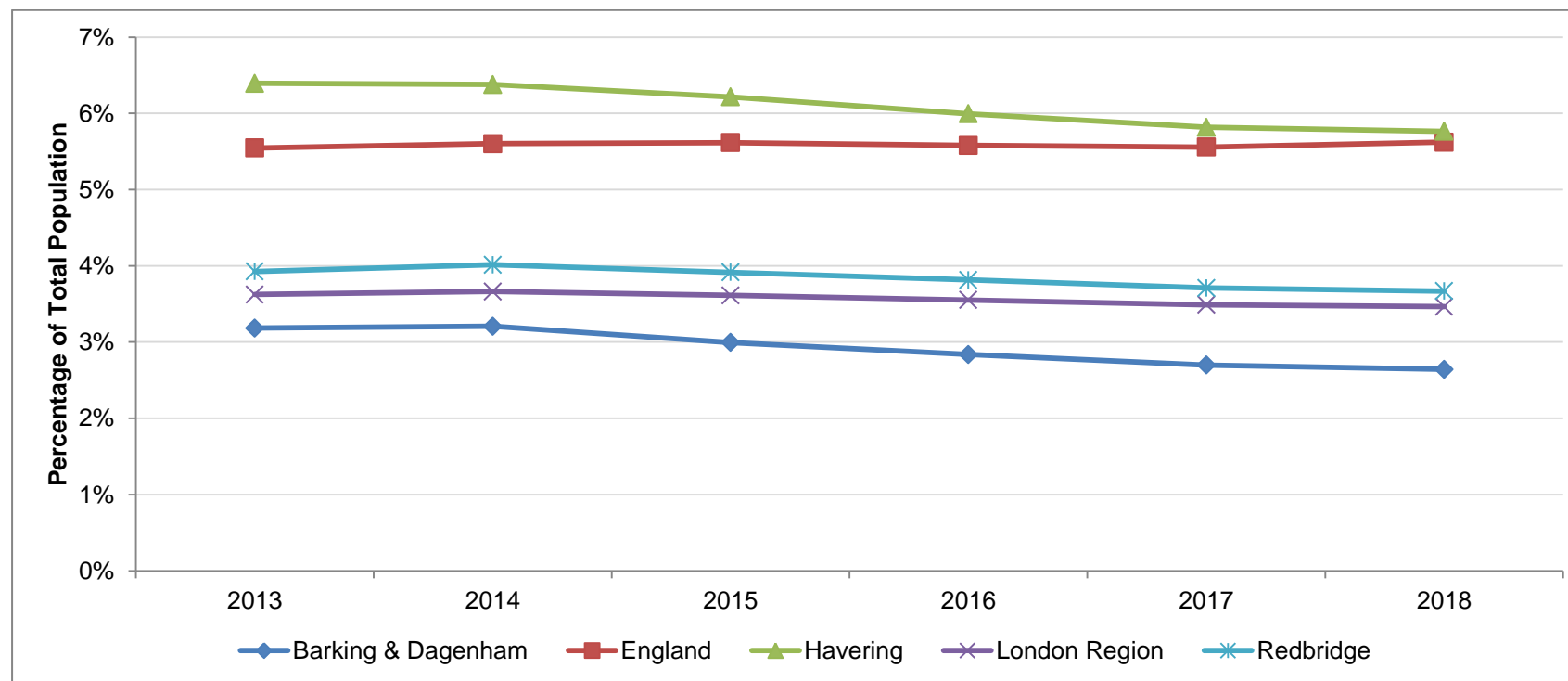


Source: NHS Digital

4.5 Percentage of the GP Registered Population Aged 75-84 years

There has been a reduction in the proportion of the Havering GP registered population aged 75-84 years from 6.4% in 2013 to 5.8% in 2018. The Havering proportion has overall been higher than that of all other comparators but since 2017 has been similar to the England average (Figure 5).

Figure 5: Percentage of the GP Registered Population Aged 75-84 years, 2013 – 2018

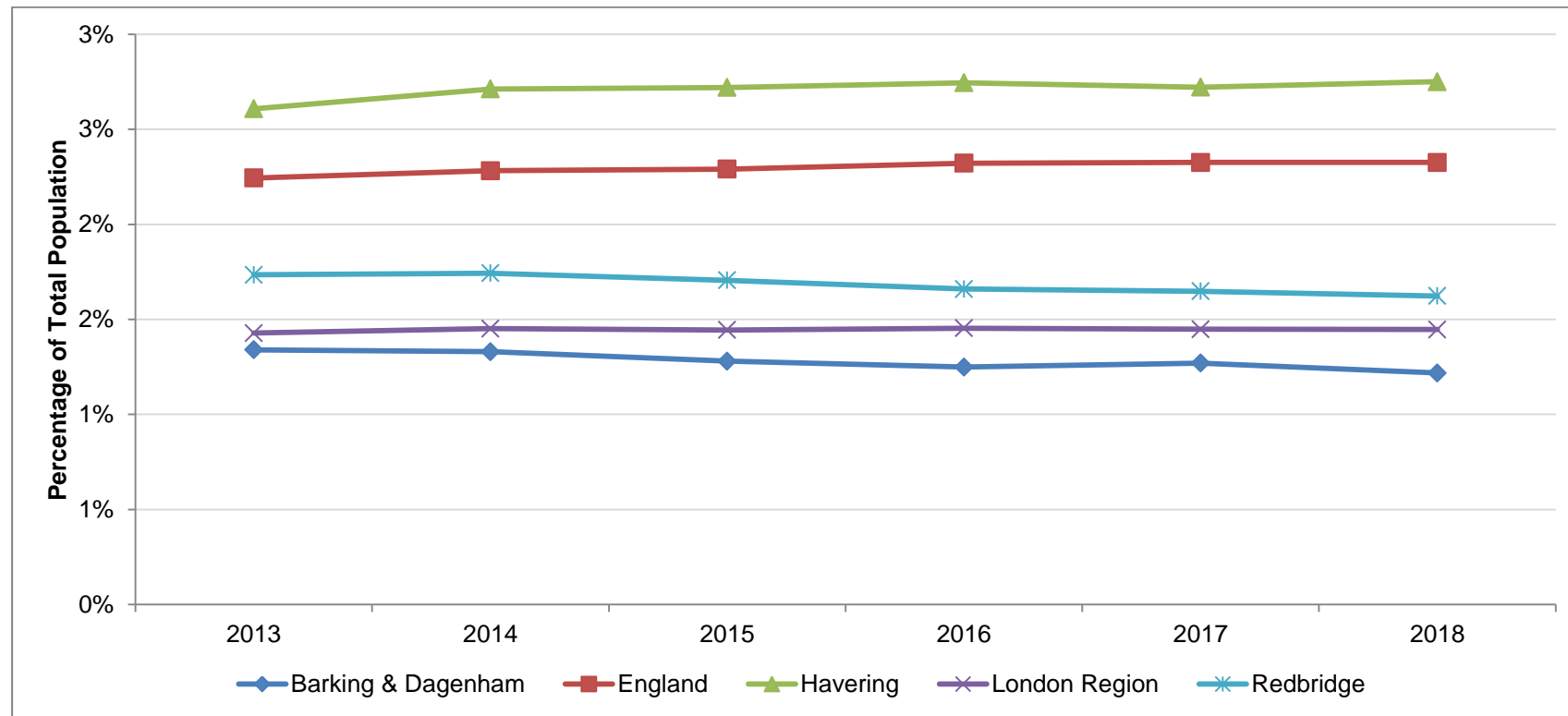


Source: NHS Digital

4.6 Percentage of the GP Registered Population Aged 85 and Over

There has been no significant change in the proportion of the Havering GP registered population aged 85 and over which is currently 2.7% as compared to 2.6% in 2013. The Havering proportion has overall remained higher than that of all other comparators over the past six year period (Figure 6).

Figure 6: Percentage of the GP Registered Population Aged 85+ years, 2013 – 2018



Source: NHS Digital