

2019 Statistical Yearbook of Helsinki

City of Helsinki, Executive Office, Urban Research and Statistics

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Preface

The Statistical Yearbook of Helsinki assembles in one volume a large quantity of statistics on various themes. It presents a comprehensive picture of Helsinki and its residents based on reliable statistical data. In addition to the statistics on Helsinki, the yearbook offers comparative data regarding the Helsinki Metropolitan Area, the Helsinki Region and Finland as a whole. Furthermore, the book contains separate sections on the major city regions in Scandinavia, the capitals of the Baltic States, as well as St Petersburg. The various themes and their development are described in a total of 255 statistical tables.

The 2019 yearbook is the 107th annual edition. Over the decades, the content of the yearbook has been revised several times, but the purpose of giving a varied description of the city and its residents remains the same.

The Statistical Yearbook of Helsinki can also be studied online (see www.hel.fi/urbanfacts). The 1905–2008 editions are available in a digital format on the City Archives database Sinetti (www.sinettiarkisto.fi). Furthermore, the tables of the yearbook are available as open data on the Helsinki Region Infoshare web service (www.hri. fi). The latter contains all the statistical tables published in the yearbook since 2002.

Additional information on many themes covered in the yearbook can be found in the statistical and research publications of the City of Helsinki Executive Office (www.hel.fi/urbanfacts). Statistics on Helsinki by district and sub-district are available on the Helsinki Region Area Database (www.aluesarjat.fi). The publication Helsinki by District presents area-based information in the form of maps, graphs and tables. The Library of Urban Research and Statistics also provides information services.

The yearbook is compiled by the Urban Research and Statistics Unit in the City Executive Office. The staff team for this year's edition was headed by Statistics and Information Services Manager **Ari Jaakola**, and the editorial work was carried out by Information Service Secretary **Solja Saarto**, who also made the graphs. The layout was prepared by Statistics Secretary **Sirkka Koski**, and the cover design is by **Olli Turunen** of Tovia Design Oy. I want to thank all our cooperation partners within and outside the city administration for their valuable help in providing data for the Statistical Yearbook.

Helsinki, November 2019 **Ari Jaakola** Statistics and Information Services Manager

Explanation of symbols

Coefficients for monetary value

	2017 currency ra	ite	2018 currency rate
	YearCoefficient	Year	Coefficient
1995	0.2332	1995	0.2357
2000	0.2160	2000	0.2183
2005	1.2093	2005	1.2224
2010	1.0006	2010	1.1125
2014	1.0091	2015	1.0221
2015	1.0111	2016	1.0185
2016	1.0076	2017	1.0108
2017	1.0000	2018	1.0000

Explanation of symbols

Magnitude nil	_
Magniture less than half of unit employed	0
Data subject to secrecy	
Data not available	
Category not applicable	,
Preliminary data	*
Corrected figure	u
Men	M
Women	W

A horizontal line drawn across a time series shows substantial breaks in the homogeneity of a series.

Reader instructions

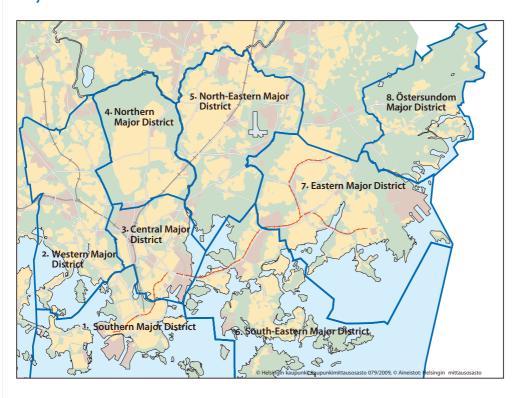
The book contains some data denominated in euros expressed in fixed monetary value for 2017 or 2018. This has been done in an attempt to eliminate the impacts of changes in monetary value on the figures. The cost of living index 1951:10 = 100 has been used as the **deflation coefficient**. The coefficients for different years are stated in conjunction with the symbols.

There is always a reference in conjunction with the euro-denominated data as to whether the figures have been stated in fixed monetary value for 2017 or 2018. Where no reference is stated, the euro-denominated data is in the current monetary value. Where figures are examined in relation to the population figure, the average population figure has been used as the population figure if the data apply to the whole year.

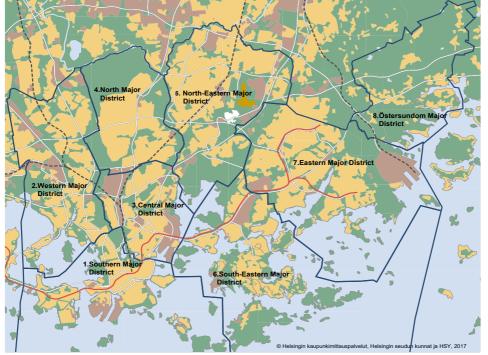
The year book presents district data in accordance with the district division system approved by the City Board. The district division system is at four levels with the city being divided into 8 major districts, which are subdivided into a total of 34 districts. These districts comprise sub-districts and small districts in the official district division. There are currently 148 sub-districts and 404 small areas. Each major district, district and sub-district has a code and name confirmed by the City Board and small areas have a code only. Major districts have a single-digit code from 1–8 and districts have a three-digit code, with the first digit designating the major district in which the district lies. The three-digit code of sub-districts is formed from the city area code (the two first digits) and the sub-district code (the last digit). A full list of the district names and codes in the district division system can be found with the district division map appendix.

The Helsinki Metropolitan Area comprises the cities of Helsinki, Espoo, Vantaa and Kauniainen. The Helsinki Region comprises these four cities and those of Hyvinkää, Järvenpää, Kerava, Kirkkonummi, Nurmijärvi, Sipoo, Tuusula, Vihti and, since 1 Jan. 2005, Mäntsälä and Pornainen.

Major districts in Helsinki







Area and environment

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Area and population density by major district 2019

	Area,km²		Inhabitants per km² land
	Total	of which land ¹	
1. Southern Major District	152.7	18.1	6,518
2. Western Major District	36.5	30.5	3,617
3. Central Major District	17.7	15.8	5,925
4. Northern Major District	23.2	23.2	1,849
5. North-Eastern Major District	37.6	36.4	2,757
6. South-Eastern Major District	362.4	25.2	2,095
7. Eastern Major District	56.5	37.5	3,006
8. Östersundom Major District	28.7	26.2	74
Islands not included in these areas	3.6	3.6	
The whole city	719.0	216.5	2,993
Espoo	528.0	330.2	859
Vantaa	240.4	238.4	957
Kauniainen	6.0	6.0	1,603
Helsinki Region	5,518.9	3,841.4	388

¹ Incl. lakes and streams.

Source: Helsinki Municipal Data System, City of Helsinki. Urban Environment Division and National Land Survey of Finland (NLS).

1.2

Air temperature and water-level 1995-2018

	Air tempe	erature¹		Water-lev	vel ²	
	Mean	Max.	Min.	Mean	Max.	Min.
	°C			cm		
1995	6.2	27.7	-24.4	8	94	-56
2000	7.2	26.3	-18.0	6	85	-51
2005	6.6	29.6	-18.3	4	151	-44
2010	5.0	30.1	-22.6	-10	64	-93
2015	7.8	26.9	-14.0	10	114	-45
2018	7.3	30.4	-19.7	-2.1	37.8	-40
l	-1.2	5.2	-11.5	10.3	85	-41
II	-7.0	2.3	-19.7	-13.4	39	-65.7
III	-3.6	3.6	-17.5	-59.4	-58	-60.7
IV	5.0	16.4	-6.6	-4	51	-58.9
V	14.5	27.5	4.2	-16.3	11	-43.5
VI	15.3	26.1	5.2	-5.3	33.7	-44.2
VII	21.1	30.4	10.1	21.7	65	-21.7
VIII	18.6	30.0	9.6	-1.5	16.6	-19.5
IX	13.9	23.0	0.0	37.1	90.9	-16.8
X	7.7	17.0	-3.2	20.2	61.4	-21.1
XI	3.8	10.9	-6.1	-6.9	25.2	-38.9
XII	-0.8	5.8	-11.9	-7.3	32.6	-47.1

¹ At Kaisaniemi monitoring station.

 $Source: Finnish\ Meteorological\ Institute.$

² At surface by a quay in the Kaivopuisto district. The measure is the theoretical average water level.

Respirable particles (PM_{10}), nitrogen dioxide and ozone in the air 2005–2018

	Annual mear	n, μg/m³		
Air quality	2005	2010	2015	2018
Respirable particles content, PM				
Mannerheimintie 51	30	25	20	24
Kallio	15	15	12	12
Leppävaara ² (in Espoo)	23	15	20	20
Tikkurila (In Vantaa)	23	16	12	16
Nitrogen dioxide content, NO ₃				
Mannerheimintie 51	43	41	32	28
Kallio	22	23	18	16
Leppävaara ² (in Espoo)	24	28	23	22
Tikkurila (in Vantaa)	30	30	21	20
Ozone content, O				
Mannerheimintie 51	37	39	41	
Kallio	48	48	50	52
Tikkurila	46	44		

¹ Measuring started in 2005.

1.3

Source: HSY Helsinki Region Environmental Services Authority: Ilmanlaatu pääkaupunkiseudulla.

1.4

Green house gas emissions corresponding to consumption in Helsinki 1990–2017

	Total emissi	ons, 1.000 t CO	equiv.			
	1990	2000	2005	2010	2017	1990–2017 change %
Total	3,513.7	3,129.4	3,451.8	3,253.7	2,664.64	-25
District heating	1,662.4	1,205.1	1,394.7	1,362.3	1,361.5	-18
Electrical heating	78.0	95.5	116.5	111.3	62.5	-20
Individual property heating	114.1	105.1	113.1	93.2	77.7	-32
Consumer electricity	515.7	694.7	908.3	843.1	410.1	-21
Transportation	685.6	710.3	737.8	718.8	646.6	-6
Industry and work machinery	168.0	96.6	74.4	23.6	29.1	-83
Waste and waste water treatment	288.0	220.7	105.6	100.1	76.2	-74
Agriculture	1.9	1.5	1.4	1.3	1.0	-50

Emissions per capita, tons of CO₂ equiv./inhabitant

						1990-2017
	1990	2000	2005	2010	2017	change %
Total	7.1	5.6	6.2	5.5	4.1	-42
District heating	3.4	2.2	2.5	2.3	2.1	-37
Electrical heating	0.2	0.2	0.2	0.2	0.1	-38
Individual property heating	0.2	0.2	0.2	0.2	0.1	-43
Consumer electricity	1.1	1.3	1.6	1.4	0.6	-39
Transportation	1.4	1.3	1.3	1.2	1,0	-27
Industry and work machinery	0.3	0.2	0.1	0.04	0.05	-85
Waste and waste water treatment	0.6	0.4	0.2	0.2	0.1	-79
Agriculture	0.0	0.0	0.0	0.0	0.0	

Source: City of Helsinki. Urban Environment Division.

² Location of monitoring station changed in January 2005 and 2010.

Water quality in certain sea areas in Helsinki

Body of water							
	Ecological state				Chemical st	ate	
	1973-1976	2013-2018	Materials and grounds for estimation	Reason for change	2000-2007	2006-2012	Chemical classi- fication
Sipoo archipelago	Passable	Passable	2	1	Good	Good	1
Villinki	Passable	Passable	3		Good	Good	1
Kruunuvuorenselkä	Bad	Passable	3	2	Good	Worse than good	2
Seurasaari	Bad	Passable	3	2	Good	Good	1
Suvisaaristo-Lauttasaari	Passable	Satisfactory	3	3	Good	Good	1
Porvoo-Helsinki	Satisfactory	Satisfactory	2		Good	Good	1
Helsinki-Porkkala	Satisfactory	Satisfactory	2		Good	Good	1

Ecological classification

Mate	rials	Grounds for classification
1	Extensive	Extensive phytoplankton chlorophyll a materials and intensive station biomass materials, growth depth of kelp in a shelte-
		red and open coastal zone and benthic materials.
2	Extensive	Extensive phytoplankton chlorophyll a materials (passable) and quite extensive benthic materials (satisfactory).
3	Extensive	Phytoplankton chlorophyll a materials and benthic results.
4	Restricted	Phytoplankton chlorophyll materials and benthic results.
5	Restricted	Very restricted materials, water quality results from one station in 2011 and benthic information from two stations in 2011.

- Reason for change
 1 The state of both biological and physico-chemical factors has deteriorated. Sea-bottom de-oxygenation and, in summer, algal bloom occur in the area.
- 2 With decreasing external loads, the bottom fauna in the area has recovered, which has improved the ecological quality rating. Waternutrient concentrations, too, have decreased.

 3 'The bottom fauna has recovered and become more diversified, which has improved the ecological quality rating.

Chemical classification

- 1 Evaluation of chemical state made as expert evaluations when lacking suitable materials.
- 2 Classification based on measurements, restricted materials.

Source: Urban Environment Division.

Population

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	Total	Change² Number	%	Men	Women	Women per 1 000 me
375	23,070	1,313	6.0	10,236	12,834	1,25
880	36,346	13,276	57.5	16,403	19,943	1,21
885	41,579	5,233	14.4	18,746	22,833	1,21
390	56,236	14,657	35.3	25,519	30,717	1,20
895	64,554	8,318	14.8	28,213	36,341	1,28
000	79,126	14,572	22.6	35,010	44,116	1,26
005	93,626	14,500	18.3	41,198	52,428	1,27
10	118,736	25,110	26.8	52,179	66,557	1,27
15	153,467	34,731	29.3	69,102	84,365	1,22
20	152,200	-1 267	-0.8	64,434	87,766	1,36
25	162,070	9,870	6.5	67,545	94,525	1,39
30	205,833	43,763	27.0	87,022	118,811	1,36
35	225,482	19,649	9.5	94,146	131,336	1,39
40	252,484	27,002	12.0	105,777	146,707	1,38
945	276,277	23,793	9.4	113,710	162,567	1,43
)50	368,519	92,242	33.4	157,080	211,439	1,34
955	403,970	35,451	9.6	174,553	229,417	1,31
60	448,315	44,345	11.0	196,689	251,626	1,2
65	494,796	7,374	1.5	219,975	274,821	1,2
70	523,677	-1,951	-0.4	233,373	290,304	1,2
975	502,961	-7,244	-1.4	223,252	279,709	1,2,
)80	483,675	-1,728	-0.4	215,061	268,614	
)85		-1,728 -269	-0.4 -0.1	216,411	267,711	1,2
	484,122					1,2
90	490,691	709	0.1	221,078	269,613	1,2:
95	515,765	7,106	1.4	235,787	279,978	1,1
96	525,031	9,266	1.8	240,638	284,393	1,1
97	532,053	7,022	1.3	244,621	287,432	1,1
98	539,363	7,310	1.4	248,395	290,968	1,1
99	546,317	6,954	1.3	252,366	293,951	1,1
000	551,123	4,806	0.9	254,967	296,156	1,1
001	555,474	4,351	0.8	257,399	298,075	1,1
002	559,718	4,244	0.8	260,070	299,648	1,1
003	559,716	-2	0.0	260,236	299,480	1,1
004	559,330	-386	-0.1	260,441	298,889	1,1
005	559,046	-284	-0.1	260,573	298,473	1,1
006	560,905	1,859	0.3	261,627	299,278	1,1
007	564,521	3,616	0.6	263,343	301,178	1,1
800	568,531	4,010	0.7	265,728	302,803	1,1
009	576,632	8,101	1.4	270,176	306,456	1,1
10	583,350	6,718	1.2	273,577	309,773	1,1
)11	588,549	5,199	0.9	276,361	312,188	1,1
12	595,384	6,835	1.2	280,064	315,320	1,1
13	603,968	8,584	1.4	284,562	319,406	1,1:
14	612,664	8,696	1.4	288,957	323,707	1,1:
15	620,715	8,051	1.3	293,113	327,602	1,1
16	628,208	7,493	1.2	297,151	331,057	1,1
17	635,181	6,973	1.1	301,010	334,171	1,1
18	643,272	8,091	1.3	305,237	338,035	1,10
19	648,042	4,770	0.7	307,633	340,409	1,10

 $^{^{\}scriptscriptstyle 1}$ Figures include foreign nationals from 1951 on (and for the year 1915, when Russian subjects were included).

Source: Census lists 1875–1989 and since 1990 Population Register Centre.

² Up until 1960 the change over the previous 5 years, after 1960 the change during the previous year.

	1980	1990	2000	2005	2010	2015	2019
The whole population	ı						
Total	483,743	490,629	551,123	559,046	583,350	620,715	648,042
o–6 year olds	35,938	36,683	41,253	37,199	39,170	44,552	45,799
7-15	47,816	41,409	47,661	49,545	45,678	46,450	52,253
16-17	11,699	8,154	10,549	10,666	11,742	10,641	10,474
18-29	97,916	97,340	103,567	108,291	115,373	120,699	119,535
30-44	116,279	127,343	135,979	129,838	131,459	143,098	157,750
45-64	106,517	109,151	138,078	146,508	155,137	153,566	151,928
65-74	43,795	38,130	39,406	40,509	45,478	58,976	63,695
75-84	19,925	26,296	25,305	26,931	28,134	30,186	32,946
85-89	2,890	4,478	6,399	6,199	7,455	8,108	8,644
90-94	825	1,391	2,471	2,703	2,886	3,489	3,944
95-	143	254	455	657	838	950	1,074
%							
Total	100	100	100	100	100	100	100
o–6 year olds	7.4	7.5	7.5	6.7	6.7	7.2	7.1
7-15	9.9	8.4	8.6	8.9	7.8	7.5	8,1
16–17	2.4	1.7	1.9	1.9	2.0	1.7	1.6
18-29	20.2	19.8	18.8	19.4	19.8	19.4	18.4
30-44	24.0	26.0	24.7	23.2	22.5	23.1	24.3
45-64	22.0	22.2	25.1	26.2	26.6	24.7	23.4
65-74	9.1	7.8	7.2	7.2	7.8	9.5	9.8
75-84	4.1	5.4	4.6	4.8	4.8	4.9	5.1
85-89	0.6	0.9	1.2	1.1	1.3	1.3	1.3
90-94	0.2	0.3	0.4	0.5	0.5	0.6	0.6
95-	0.0	0.1	0.1	0.1	0.1	0.2	0.2
Percentage of men							
Total	44.5	45.1	46.3	46.6	46.9	47.2	47.5
o–6 year olds	51.3	50.9	51.0	51.1	50.8	51.2	51.2
7-15	50.7	51.0	51.0	51.0	51.0	50.9	51.0
16–17	50.2	51.2	50.2	49.7	50.5	49.6	50.5
18–29	46.5	47.1	47.5	47.4	46.9	46.7	46.5
30-44	47.8	47.7	49.5	50.0	50.7	51.0	50.9
45-64	42.9	45.5	45.7	46.2	46.6	47.3	48.0
65-74	32.6	33.9	39.8	41.1	42.0	42.6	42.6
75-84	24.3	25.9	28.5	31.8	34.9	36.9	37.8
85-89	16.4	18.7	20.6	21.6	24.7	28.3	31.0
90-94	14.2	15.5	17.8	16.8	18.4	20.7	23.8
95-	12.6	9.8	13.2	14.8	13.7	14.3	16.4

Population on 1 Jan. 1990–2019 and a projection for 1 Jan. 2029 by district and sub district

	1990	2000	2010	2015	2019	2029
The whole city	490,872	551,123	583,350	620,715	648,042	726,240
%	100	100	100	100	100	100
1. Southern Major District	90,307	97,015	99,683	108,210	117,983	131,91
%	18.4	17.6	17.1	17.4	18.2	18.:
101 Vironniemi district 102 Ullanlinna district	12,424	11,772	11,671	12,269	12,698	12,792
102 Glaffillina district 103 Kampinmalmi district	22,308 22,508	22,668 29,796	23,050 30,394	24,045 34,625	24,477 40,934	26,79 <u>!</u> 49,354
104 Taka-Töölö district	14,090	14,432	14,502	14,965	15,548	16,87
105 Lauttasaari district	18,977	18,347	20,066	22,306	24,326	26,099
2. Western Major District	89,480	100,639	101,328	106,287	110,438	121,25
%	18.2	18.3	17.4	17.1	17.0	16.
201 Reijola district	9,533	15,775	15,702	17,208	17,486	18,19
202 Munkkiniemi district	15,637	17,369	17,328	17,624	17,948	19,259
203 Haaga district	26,401	26,468	25,908	26,539	27,761	28,276
204 Pitäjänmäki district	12,571	14,948	15,465	17,696	18,455	19,568
205 Kaarela district	25,338	26,079	26,925	27,220	28,788	35,959
3.Central Major District	73,129	73,252	78,561	88 651	93,534	114,481
%	14.9	13.3	13.5	14.3	14.4	15.8
301 Kallio district 302 Alppiharju district	24.700	25,255	25,606	28,334	29,703	41,913
302 Aippinarju district 303 Vallila district	12,452	11,875	11,731	11,727	12,043	11,782
304 Pasila district	10,010 9,669	11,091 8,591	12,306 8,484	15,123 9,182	16,731 9,609	17 029 14 881
305 Vanhakaupunki district	16,298	16,440	20,434	24,285	25,448	28,877
•				., -		
4. Northern Major District	40,397	41,250	41,164	42,218	42,878	51,141
%	8.2	7.5	7.1	6.8	6.6	7.0
401 Maunula district	9,860	8,984	8,584	8,777	9,030	14,506
402 Länsi-Pakila district	6,402	6,403	6,587	6,945	6,987	6,997
403 Tuomarinkylä district	7,088	8,181	8,585	8,649	8,668	8 460
404 Oulunkylä district	13,573	14,145	13,634	14,118	14,522	17,586
405 Itä-Pakila district	3,474	3,537	3,774	3,729	3,671	3,592
5. North-Eastern Major District	76,977	83,842	92,690	97,543	100,373	106,204
%	15.7	15.2	15.9	15.7	15.5	14.6
501 Latokartano district	12,449	12,557	21,149	24,418	25,092	26,40
502 Pukinmäki district	8,061	9,176	8,292	8,260	8,573	8,441
503 Malmi district	22,547	26,023	27,947	28,986	29,078	34,037
504 Suutarila district 505 Puistola district	11,041	11,844	11,304	11,284	11,509	11,114
506 Jakomäki district	16,335 6,544	18,346 5,896	18,372 5,626	19,312 5,283	20,384	20,361 5,848
					5,737	
6. South-Eastern Major District	37,065	44,918	46,666	48,971	52,850	66,508
% 601 Kulosaari district	7.6	8.2	8.0	7.9	8.2	9.2
602 Herttoniemi district	3,699 18,483	3,761 24,574	3,770 26,423	3,853 28,126	4,007 28,875	4,064
603 Laajasalo district	14,883	16,583	16,473	16,992	19,968	32,132 30,313
7. Eastern Major District						
%	75,478 15.4	90,355 16.4	103,227 17.7	107,957 17.4	112,671 17.4	119,046 16.4
701 Vartiokylä district 702 Myllypuro district	19.793 10,108	20,235	21,363	22,098 11,385	22,071	21,196
702 Myllypulo district 703 Mellunkylä district		8,941	9,613		12,567	14,013
704 Vuosaari district	31,764 13,813	35,932 25,247	36,425 35,826	37,363 37,111	39,071 38,962	41,268 42,569
8. Östersundom Major District	. 5,0 . 5	-31-47				
8. Ostersundom Major District			2,113	2,063	1,944	2,579
801 Östersundom district	•	•	0.4 2,113	0.3 2,063	0.3 1,944	0.4 2,579
	•					
Others %	8,039 1.6	19,852	17,918	18,815	15,371	13,11 2 1.8
70	1.0	3.6	3.1	3.0	2.4	1.0
Inner Helsinki	154,029	167,721	173,899	191,783	204,691	238,502
Outer Helsinki	328,804	363,550	391,533	410,117	427,980	474,625

Helsinki's district division changed from 2013 on.

 $Source: Census\ lists\ (1980), Helsinki\ City's\ population\ register\ (1990),\ Statistics\ Finland\ (2000-2019)\ and\ City\ of\ Helsinki\ (2029).$

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	2005	2010	2015	2016	2019
All Helsinki residents	559,046	583,350	620,715	628,208	648,042
Citizenship					
Finnish	529,860	541,615	565,270	570,601	585,963
Other	29,186	41,735	55,445	57,607	62,079
Percentage of the entire population	5.2	7.2	8.9	9.2	9.6
Europe	16,911	23,186	31,135	31,902	31,277
EU countries	9,754	15,377	23,107	23,680	23,261
Estonia	4,583	7,482	12,568	12,834	11,863
Sweden	1,210	1,268	1,268	1,260	1,192
EU member state since the 2000s					
(other than Estonia)	958	1,569	2,463	2,540	2,869
Other northern or western European	292	351	368	387	387
Other European	6,865	7,458	7,660	7,835	7,629
Russia	5,227	5,918	6,161	6,252	5,871
Africa	4,348	5,860	6,982	7,142	7,233
North America	920	1,087	1,316	1,388	1,621
Latin America or Caribbean	539	923	1,182	1,233	1,396
Southeast or East Asia	2,363	4,055	5,719	6,198	7,385
South, West or Central Asia	3,487	5,913	8,254	8,870	12,173
Australia or Oceania	179	242	274	282	316
No citizenship or citizenship unknown	439	469	583	592	678

Persons having received a Finnish citizenship by mother tongue 2000–2018

	2000	2005	2010	2013	2014	2015	2018
Total	839	1,464	884	2,118	1,946	1,931	2,226
Mother tongue							
Finnish	118	103	33	63	56	49	55
Swedish	7	13	6	8	11	6	19
Russian	178	526	316	484	514	419	445
Somali	173	220	67	378	336	364	438
Arabic	38	63	52	136	130	122	193
Kurdish	36	72	42	98	82	126	71
English	16	45	22	45	69	68	89
Estonian	63	47	35	89	63	60	76
Persian, Farsi	15	9	31	133	80	74	70
Bengali	15	14	7	39	56	33	37
Turkish	28	28	23	40	27	25	50
Spanish	16	16	17	35	37	37	40
Vietnamese	18	18	20	28	17	22	37
Nepali	••	9	7	29	26	47	53
Chinese	30	19	16	29	27	36	17
French	6	10	12	32	19	28	21
Other language	82	252	178	452	396	415	515

Source: Statistics Finland.

2.6

Population by religious affiliation on 1 Jan, 2000-2019

	2000	2005	2010	2015	2019
Total	551,123	559,046	583,350	620,715	648,042
Evangelical Lutheran Church of Finland	400,229	391,747	375,291	353,335	339,606
Other Lutherans	695	623	92	123	111
Finnish Orthodox Church	8,343	9,008	9,388	9,458	9,246
Other Greek Orthodox	605	880	1,173	1,576	1,924
Jehovah's wittnesses	1,475	1,558	1,667	1,686	1,543
Lutheran free churches of Finland	896	862	901	990	989
Roman Catholic Church in Finland	2,556	2,813	3,228	3,867	4,134
Pentecostal Church of Finland			645	842	
Adventist churches	269	267	241	221	206
Church of Jesus Christ of Latter-day Saints	396	409	420	478	468
Baptist congregations	109	143	103	84	79
Methodist churches	235	204	200	193	183
Jewish congregations	680	674	665	609	584
Islamic congregations	515	1,236	3,495	4,776	6,253
Other	156	351	311	573	2,097
No religious affiliation	133,964	148,271	185,530	241,904	280,619

	All,families	Children in these	Married couples without children ²	Unmarried couples without children	Married couples with children ²	Unmarried couples with children	Mother and children	Father and children
Families	total ³							
1990	126,659	111,848	36,435	19,062	45,153	5,948	17,805	2,256
1995	129,765	114,556	37,968	20,318	42,644	7,065	19,447	2,323
2000	135,387	118,937	39,223	23,697	40,319	8,977	20,622	2,549
2005	137,641	116,028	41,693	26,042	37,221	9,383	20,617	2,685
2010	143,281	116,254	44,279	28,785	37,224	9,977	20,265	2,751
2011	144,528	117,321	44,678	28,989	37,561	10,083	20,370	2,847
2012	146,113	118,343	44,913	29,709	37,901	10,335	20,384	2,871
2013	148,303	119,745	45,450	30,348	38,391	10,559	20,597	2,958
2014	150,602	121,664	45,731	31,304	38,925	10,887	20,726	3,029
2015	152,650	123,782	45,257	31,968	39,487	11,194	20,841	3,067
2016	154,753	125,858	46,094	32,732	40,214	11,503	21,030	3,180
2017	156,620	127,469	46,313	33,496	40,497	11,776	21,338	3,200
2018	158,063	129,541	46,759	33,506	40,934	11,930	21,662	3,272
2019	159,092	130,544	47,064	33,753	41,244	12,097	21,626	3,308
Families	with at least one	o-17 year old	l child					
1990	53,128	84,969	,	,	35,797	5,307	10,939	1,085
1995	56,336	91,651			35,063	6,526	13,477	1,270
2000	57,282	95,636			32,775	8,356	14,730	1,421
2005	55,540	93,702			30,342	8,699	14,983	1,516
2010	55,686	92,747			30,504	9,117	14,533	1,532
2011	55,973	93,097	•		30,707	9,205	14,512	1,549
2012	56,410	93,761			30,989	9,364	14,510	1,547
2013	57,055	94,823			31,371	9,527	14,560	1,597
2014	57,806	96,394			31,812	9,815	14,791	1,582
2015	58,776	98,201			32,240	10,071	14,706	1,620
2016	59,877	100,148			32,990	10,299	14,873	1,715
2017	60,821	101,972			33,351	10,541	15,174	1,755
2018	61,819	104,080	•		33,836	10,714	15,458	1,811
2018	61,819	104,080	•		33,836	10,714	15,458	1,811
2019	62,360	105,362	•		34,110	10,906	15,501	1,843
Families	with at least one	o-6 year old	child					
1990	27,150	36,258			18,839	3,590	4,500	221
1995	29,784	41,149			18,646	4,751	6,106	281
2000	29,316	40,113			16,998	5,902	6,131	285
2005	26,807	36,281			15,505	5,496	5,505	301
2010	28,005	38,275			16,464	5,738	5,516	287
2011	28,588	39,190	•		16,870	5,853	5,579	286
2012	29,356	40,238			17,280	6,122	5,652	302
2013	30,139	41,349			17,663	6,295	5,857	324
2014	30,981	42,547			18,131	6,559	5,965	326
2015	31,849	43,689			18,513	6,830	6,074	334
2016	32,604	44,566			18,998	7,072	6,165	369
2017	33,033	45,069			19,151	7,237	6,268	377
2018	33,368	45,296			19,233	7,381	6,382	372
2019	33,250	45,097			19,088	7,443	6,340	379

 $^{^{\}scriptscriptstyle 1}\,$ At year-end 1990 and at turn of the year 1994/1995–2018/2019.

 $Source: Census\ (1990), Helsinki\ City's\ population\ register\ and\ Statistics\ Finland.$

Also incl. registered couples of the same sex.
 Children regardless of age.

	Population 1.1.2019	Population change 2018 ¹		Net migrati Altogether ²	on Across Helsinki's boundaries	Within Helsinki²
The whole city	648,042	4,770	1,197	3,760	3,760	0
1. Southern Major District	117,983	1,540	526	916	2,394	-1,478
101 Vironniemi district	12,698	69	37	10	214	-204
102 Ullanlinna district	24,477	-31	115	-172	458	-630
103 Kampinmalmi district	40,934	1,317	202	1,103	1,123	-20
104 Taka-Töölö district	15,548	56	35	4	520	-516
105 Lauttasaari district	24,326	129	137	-29	79	-108
2. Western Major District	110,438	1,132	191	922	1,023	-101
201 Reijola district	17,486	85	14	63	160	-97
202 Munkkiniemi district	17,948	-34	-51	23	153	-130
203 Haaga district	27,761	155	9	131	330	-199
204 Pitäjänmäki district	18,455	333	110	204	165	39
205 Kaarela district	28,788	593	109	501	215	286
3. Central Major District	93,534	916	188	698	2,079	-1,381
301 Kallio district	29,703	330	41	269	796	-527
302 Alppiharju district	12,043	-134	4	-150	363	-513
303 Vallila district	16,731	199	92	111	243	-132
304 Pasila district	99,609	232	29	211	288	-77
305 Vanhankaupunki district	25,448	289	22	257	389	-132
4. Northern Major District	42,878	-234	62	-316	46	-362
401 Maunula district	9,030	-56	-17	-49	-18	-31
402 Länsi-Pakila district	6,987	-46	-1	-53	-17	-36
403 Tuomarinkylä district	8,668	-31	40	-71	-37	-34
404 Oulunkylä district	14,522	-75	22	-100	89	-189
405 Itä-Pakila district	3,671	-26	18	-43	29	-72
5. North-Eastern Major District	100,373	608	304	244	103	141
501 Latokartano district	25,092	49	154	-129	82	-211
502 Pukinmäki district	8,573	202	13	176	77	99
503 Malmi district	29,078	-9	19	-43	-114	71
504 Suutarila district	11,509	147	38	102	53	49
505 Puistola district	20,384	129	87	28	-6	34
506 Jakomäki district	5,737	90	-7	110	11	99
6. South-Eastern Major District	52,850	1,443	97	1,309	582	727
601 Kulosaari district	4,007	42	-4	46	62	-16
602 Herttoniemi district	28,875	309	79	199	215	-16
603 Laajasalo district	19,968	1,092	22	1,064	305	759
7. Eastern Major District	112,671	659	104	547	817	-270
701 Vartiokylä district	22,071	-352	-83	-272	136	-408
702 Myllypuro district	12,567	403	17	387	65	322
703 Mellunkylä district	39,071	300	50	258	359	-101
704 Vuosaari district	38,962	308	120	174	257	-83
8. Östersundom Major District	1,944	-63	o	-64	-49	-15
801 Östersundom	1,944	-6 ₃	0	-64	-49	-15
Others	15,371	-1,231	-275	-496	-3,235	2,739
Inner Helsinki Outor Helsinki	204,691	2,411	591	1,705	4,554	-2,849
Outer Helsinki	427,980	3,590	881	2,551	2,441	110

Incl. corrections of population figure.
 Data not available.

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	Born alive Number Live b	oirth rate, o/oo¹	Boys Number	%²	Out of wedlock Number	%²
Annual average						
1901-05	2,889	28.5	1,468	50.8	453	15.7
1906-10	3,558	28.8	1,831	51.5	603	16.9
1911-15	3,464	22.0	1,776	51.3	658	19.0
1916-20	2,703	15.0	1,393	51.5	385	14.2
1921-25	2,610	13.3	1,351	51.8	261	10.0
1926-30	2,652	12.2	1,341	50.6	237	8.9
1931-35	2,575	10.6	1,322	51.3	257	10.0
1936-40	3,722	13.6	1,916	51.5	375	10.1
1941-45	5,987	20.1	3,111	52.0	462	7.7
1946-50	7,723	22.4	3,969	51.4	485	6.3
1951-55	6,731	17.2	3,420	50.8	488	7.3
1956-60	7,505	17.3	3,868	51.5	491	6.5
1961–65	8,492	17.6	4,343	51.1	510	6.0
1966-70	8,389	15.9	4,274	50.9	569	6.8
1971-75	6,454	12.6	3,299	51.1	625	9.7
1976-80	5,994	12.3	3,114	52.0	828	13.8
1981-85	5,939	12.3	3,031	51.0	998	16.8
1986-90	6,110	12.5	3,129	51.2	1,553	25.4
1991-95	6,692	13.2	3,440	51.4	2,261	33.8
1996-2000	6,351	11.7	3,238	51.0	2,449	38.6
2001-2005	6,163	11.0	3,156	51.2	2,463	40.0
2006-2010	6,377	11,1	3,254	51.0	2,554	40.1
2011-2015	6,816	11.2	3,513	51.5	2,814	41.3
Annually						
2007	6,079	10.7	3,154	51.9	2,434	40.0
2008	6,407	11.2	3,242	50.6	2,591	40.4
2009	6,533	11.3	3,264	50.0	2,585	39.6
2010	6,709	11.4	3,463	51.6	2,700	40.2
2011	6,619	11.2	3,405	51.4	2,634	39.8
2012	6,748	11.3	3,466	51.4	2,803	41.5
2013	6,789	11.2	3,521	51.9	2,807	41.3
2014	6,907	11.2	3,520	51.0	2,850	41.3
2015	7,016	11.2	3,654	52.1	2,977	42.4
2016	6,803	10.8	3,483	51.2	2,881	42.3
2017	6,566	10.3	3,322	50.6	2,750	41.9
2018	6,388	9,9	3,267	51,1	2,610	40.9

Per 1,000 persons in the average population number.
 Of all live births.

Source: Statistics Finland and for 1986–93 Helsinki's population data system.

	Men Number	%	Women Number	%	Altogethe Number	r General	Of which less than Altogether	1 year olds Boys
	Number	90	Number	90	Number	death rate o/oo²	Aitogether	БОУ
Annual averag	je							
1901-05	937	53.5	816	46.5	1,753	17.3	550	300
1906-10	1,077	53.1	953	47.0	2,030	16.4	556	302
1911-15	1,170	52.5	1,059	47.5	2,229	14.2	499	280
1916-20	1,642	57.6	1,209	42.4	2,851	15.9	313	167
1921-25	1,092	51.4	1,035	48.7	2,126	10.8	188	103
1926-30	1,373	51.2	1,310	48.8	2,683	12.4	176	94
1931-35	1,367	49.8	1,377	50.2	2,744	11.2	147	81
1936-40	1,940	54.4	1,630	45.7	3,569	13.1	181	104
1941-45	2,703	58.6	1,908	41.4	4,610	15.5	339	185
1946-50	1,989	51.1	1,902	48.9	3,891	11.3	342	192
1951-55	1,829	48,5	1,941	51.5	3,770	9.7	150	88
1956-60	1,986	47.6	2,184	52.4	4,169	9.6	140	77
1961-65	2,210	46.6	2,533	53.4	4,743	9.8	163	93
1966-70	2,499	48.4	2,663	51.6	5,162	9.8	124	67
1971-75	2,546	49.0	2,653	51.0	5,198	10.2	71	43
1976-80	2,479	47.3	2,761	52.7	5,240	10.7	46	26
1981-85	2,387	45.6	2,852	54.4	5,238	10.8	38	23
1986-90	2,471	44.1	3,127	55.9	5,598	11.4	34	19
1991-95	2,312	43.5	2,999	56.5	5,311	10.5	33	19
1996-2000	2,272	43.7	2,926	56,3	5,197	9.6	28	15
2001-2005	2,262	44.7	2,798	55.3	5,060	9.0	19	8
2006-2010	2,293	46.2	2,667	53.8	4,959	8.6	15	8
2011-2015	2,316	45.9	2,726	54.1	5,042	8.3	15	8
Annually								
2010	2,349	46.0	2,760	54.0	5,109	8.7	21	9
2013	2,301	46.3	2,673	53.7	4,974	8.2	11	6
2014	2,296	45.5	2,753	54.5	5,049	8.2	17	8
2015	2,356	45.9	2,779	54.1	5,135	8.2	10	5
2016	2,372	46.2	2,758	53.8	5,130	8.1	12	6
2017	2,380	47.2	2,662	52.8	5,042	7.9	8	7
2018	2 409	46,4	2,782	53,6	5 ,91	8,0	10	6

¹ 1950 or earlier including all those declared dead.

2.11

Life expectancy (average expectation of remaining lifetime) 1991–2018

	1991-95			2001-05			2011-15			2018		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Age												
0	75,8	71.5	79.3	78.2	74.4	81.3	80.7	77.5	83.3	81.6	78.7	84.1
10	66.3	62.0	69.8	68.6	64.8	71.7	70.9	67.7	73.6	71.8	69.0	74.2
20	56.5	52.2	59.9	58.7	55.0	61.8	61.0	57.8	63.7	61.9	59.1	64.4
30	46.9	42.9	50.2	49.0	45.4	52.0	51.3	48.2	53.9	52.2	49.4	54.5
40	37.6	33.8	40.6	39.5	36.1	42.2	41.6	38.7	44.1	42.5	39.8	44.7
50	28.8	25.4	31.4	30.5	27.3	33.0	32.3	29.5	34.5	33.0	30.5	35.1
60	20.6	17.7	22.5	22.2	19.4	24.1	23.7	21.3	25.5	24.2	21.9	25.9
70	13.5	11.3	14.5	14.7	12.5	15.9	16.0	14.1	17.2	16.2	14.4	17.4
80	7.8	6.7	8.1	8.4	7.1	8.9	9.1	8.0	9.7	9.4	8.3	10.0
85	5.6	5.0	5.8	6.0	5.0	6.3	6.4	5.6	6.7	6.7	6.0	7.0

Source: Statistics Finland and for 1986-93 Helsinki's population data system.

² Per 1,000 persons in the average population number.

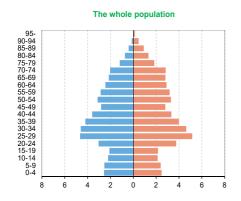
Source: Statistics Finland and for 1986–93 Helsinki's population data system.

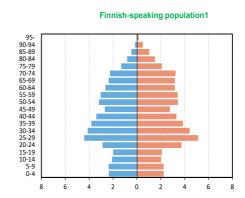
	1981-85	1986-90	1991–95	1996-2000	2001-05	2006-10	2011-15	2018
	Annual ave	rage						
Migrated from ¹	21,916	24,012	26,396	30,814	32,725	36,084	39,996	42,286
Helsinki Metropolitan Area	7,651	7,782	9,163	9,511	10,643	10,609	12,435	13,164
Rest of Uusimaa province	2,822	3,009	3,854	4,193	4,498	4,638	5,165	5,003
Rest of Finland	9,619	10,694	9,663	13,780	13,292	14,457	15,392	16,808
Abroad	1,824	2,079	3,643	3,329	4,292	6,380	7,005	7,311
Migrated to ¹	21,887	23,393	21,174	25,930	32,700	32,405	33,758	38,526
Helsinki Metropolitan Area	10,439	10,320	9,997	10,833	13,559	12,767	13,541	15,870
Rest of Uusimaa province	3,900	4,462	3,867	4,718	6,006	5,724	5,170	5,292
Rest of Finland	6,067	6,766	5,945	7,744	10,019	10,608	11,057	11,354
Abroad	1,481	1,352	1,365	2,635	3,117	3,306	3,989	6,010
Net migration ¹	29	619	5,222	4,883	25	3,679	6,239	3,760
Helsinki Metropolitan Area	-2,788	-2,538	-835	-1,321	-2,915	-2,158	-1,107	-2,706
Rest of Uusimaa province	-1,078	-1,453	-12	-525	-1,507	-1,086	-5	-289
Rest of Finland	3,552	3,928	3,718	6,035	3,272	3,848	4,334	5,454
Abroad	343	727	2,278	694	1,175	3,074	3,016	1,301

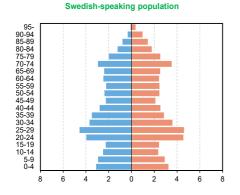
¹ Incl. area unknown.

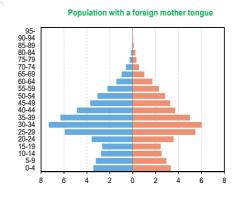
Source: Statistics Finland and for 1986–93 Helsinki's population data system.

Population by mother tongue and age 1.1.2019









¹ Incl. sami-language residents.

Housing

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	Dwellings total ¹	Type of ho Small hou	ses		Blocks of flats	Other buildings
		Total	of which Detached houses	Terraced houses		
Helsinki						
1970	189,734	18,634	15,444	3,190	167,430	3,060
1980	221,341	22,540	14,621	7,919	194,547	4,254
1990	259,033	32,833	19,346	13,487	220,376	5,746
2000	296,013	37,664	21,472	16,192	253,315	5,034
2005	313,695	40,850	23,211	17,639	268,212	4,633
2006	317,745	41,400	23,519	17,881	272,117	4,228
2007	320,410	41,826	23,743	18,083	274,484	4,100
2008	323,416	42,381	24,127	18,254	276,931	4,104
2009	325,818	43,060	24,804	18,256	278,598	4,160
2010	328,164	43,349	25,008	18,341	280,886	3,929
2011	331,485	43,682	25,193	18,489	284,323	3,480
2012	336,409	44,055	25,451	18,604	288,603	3,751
2013	342,303	45,015	26,137	18,878	293,209	4,079
2014	346,751	45,732	26,601	19,131	296,750	4,269
2015	350,314	46,137	26,837	19,300	299,895	4,282
2016	356,975	47,595	27,618	19,977	305,053	4,327
2017	361,866	48,034	27,872	20,162	309,440	4,392
2018	367,680	48,997	28,411	20,586	314,420	4,263
2010		40,337	20,411	20,300	314,420	4,203
1970	% 100	9.8	8.1	1.7	88.2	1.6
1980	100	10.2	6.6	3.6	87.9	1.9
1990	100	12.7	7.5	5.2	85.1	2.2
2000	100	12.7	7.3 7.3		85.6	1.7
2005	100	13.0	7.3 7.4	5.5 5.6	85.5	1.5
2006	100	13.0	7.4 7.4	5.6	85.6	1.3
2007	100			5.6	85.7	
2008	100	13.1 13.1	7.4		85.6	1.3
	100	_	7.5 7.6	5.6	_	1.3
2009	100	13.2	7.6	5.6	85.5	1.3
2010		13.2		5.6	85.6	1.2
2011	100	13.2	7.6	5.6	85.8	1.0
2012	100	13.1	7.6	5.5	85.8	1.1
2013	100	13.2	7.6	5.5	85.7	1.2
2014	100	13.2	7.7	5.5	85.6	1.2
2015	100	13.2	7.7	5.5	85.6	1.2
2016	100	13.3	7.7	5.6	85.5	1.2
2017	100	13.3	7.7	5.6	85.5	1.2
2018	100	13.3	7.7	5.6	85.5	1.2
2018						
Rest of Helsinki Metro-	100	37.4	24.4	12.9	62.0	0.6
politan Area						
Helsinki Region	100	30.7	20.5	10.2	68.3	1.0
Tampere	100	23.7	13.7	9.9	74.3	2.0
Turku	100	25.1	12.9	12.2	73.5	1.4
Oulu	100	44.7	29.4	15.2	53.9	1.5
Finland as a whole	100	51.8	38.3	13.5	46.4	1.8
		,	,.,		7~.4	

¹ Including dwellings whose type of house is unknown. Source: Censuses and Statistics Finland's Area Data Base.

1960 145,470 59,312 83,900 2,25 1970 189,734 81,618 102,079 603 1980 221,341 110,095 94,444 1990 259,033 141,785 98,670 42,803 55,867 22,85 2000 296,013 128,020 138,533 65,838 72,695 4,752 24,75 2005 313,695 141,165 141,277 69,855 71,422 63,00 24,95 2010' 328,164 146,000 146,647 69,877 76,770 7,152 28,36 2011' 331,845 147,057 148,109 68,983 79,126 72,23 29,07 2012 336,409 147,886 150,473 69,131 81,342 7,674 30,37 2013 342,303 148,500 153,435 69,908 83,527 8,328 32,04 2014 346,751 147,775 161,014 69,954 91,060 8,549 29,47 2015 350,314 148,302 162,215 69,794 92,421 9,000 30,75 2016 356,975 149,497 165,878 69,489 96,389 95,554 32,04 2017 361,866 150,706 169,867 69,855 100,562 10,011 31,28 2018 367,680 151,792 173,297 69782 103,515 10,899 31,65 96 1950 100.0 24.3 75.3 1970 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 2000 100.0 44.8 22.2 24.6 1.6 8 2010' 100.0 44.8 57.7 2017 100.0 44.4 44.7 20.8 23.9 2.2 8 2010' 100.0 44.5 44.7 21.3 23.4 2.2 8 2010' 100.0 44.6 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.4 44.7 20.8 23.9 2.2 8 2010' 100.0 44.4 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.9 44.6 40.7 20.8 23.9 2.2 8 2010' 100.0 44.9 44.6 40.9 19.1 27.8 2.8 8 2010' 100.0 44.9 44.9 44.7 20.8 23.9 2.2 8 2011' 100.0 44.9 46.6 19.5 27.0 2.7 9 2013 100.0 44.0 44.0 44.7 20.8 23.9 2.2 8 2016 100.0 44.0 44.0 44.7 20.8 23.9 2.2 8 2017 100.0 44.0 44.0 44.7 20.8 23.9 2.2 8 2018 2018 2018 2018 2018 2018 2018 2018		All dwellings	Owner occupied	Rented	of which arava social housing	other rented dwelling	Tenant- owned dwelling status	Other or unknown tenure
1960 145,470 59,312 83,900 2,25 1970 189,734 81,618 102,079 603 1980 221,341 110,095 94,444 1990 259,033 141,785 98,670 42,803 55,867 22,85 2000 296,013 128,020 138,533 65,838 72,695 4,752 24,75 2005 313,695 141,165 141,277 69,855 71,422 63,00 24,95 2010' 328,164 146,000 146,647 69,877 76,770 7,152 28,36 2011' 331,845 147,057 148,109 68,983 79,126 72,23 29,07 2012 336,409 147,886 150,473 69,131 81,342 7,674 30,37 2013 342,303 148,500 153,435 69,908 83,527 8,328 32,04 2014 346,751 147,775 161,014 69,954 91,060 8,549 29,47 2015 350,314 148,302 162,215 69,794 92,421 9,000 30,75 2016 356,975 149,497 165,878 69,489 96,389 95,554 32,04 2017 361,866 150,706 169,867 69,855 100,562 10,011 31,28 2018 367,680 151,792 173,297 69782 103,515 10,899 31,65 96 1950 100.0 24.3 75.3 1970 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 1990 100.0 44.8 57.7 2000 100.0 44.8 22.2 24.6 1.6 8 2010' 100.0 44.8 57.7 2017 100.0 44.4 44.7 20.8 23.9 2.2 8 2010' 100.0 44.5 44.7 21.3 23.4 2.2 8 2010' 100.0 44.6 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.4 44.7 20.8 23.9 2.2 8 2010' 100.0 44.4 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.8 44.7 20.8 23.9 2.2 8 2010' 100.0 44.9 44.6 40.7 20.8 23.9 2.2 8 2010' 100.0 44.9 44.6 40.9 19.1 27.8 2.8 8 2010' 100.0 44.9 44.9 44.7 20.8 23.9 2.2 8 2011' 100.0 44.9 46.6 19.5 27.0 2.7 9 2013 100.0 44.0 44.0 44.7 20.8 23.9 2.2 8 2016 100.0 44.0 44.0 44.7 20.8 23.9 2.2 8 2017 100.0 44.0 44.0 44.7 20.8 23.9 2.2 8 2018 2018 2018 2018 2018 2018 2018 2018	Helsinki							
1970	1950	105,883	25,748	79,744				391
1980	1960	145,470	59,312	83,900				2,258
1990	1970	189,734	81,618	102,079				6,037
2000	1980	221,341	110,095	94,444				16,802
2005 313,695 141,165 141,277 69,855 71,422 6,300 24,95 2010 328,164 146,000 146,647 69,877 76,770 7,152 28,36 2011 331,485 147,057 148,109 68,983 79,126 7,243 29,07 2012 336,409 147,886 150,473 69,131 81,342 7,674 30,37 2013 342,303 148,500 153,435 69,908 83,527 83,28 32,04 346,751 147,775 161,014 69,954 91,060 8,549 29,41 2015 350,314 148,302 162,215 69,794 92,421 9,000 30,75 2016 356,975 149,497 165,878 69,489 96,389 9,554 32,04 2017 361,866 150,706 169,867 69,285 100,582 10,011 31,28 2018 367,680 151,792 173,297 69782 103,515 10,899 31,65 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 43.0 53.8 10,900 100.0 44.0 44.7 20.8 22.3 22.8 2.0 8 8 2005 100,900 100.0 44.5 44.7 21.3 23.4 2.2 8 2019 100,900 100.0 44.5 44.7 21.3 23.4 2.2 8 2019 100,900 100.0 44.4 44.7 20.8 23.9 2.2 8 2010 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.4 44.7 20.8 23.9 2.2 8 2013 100.0 44.0 44.7 20.5 24.2 2.3 9 2014 100.0 44.4 44.7 20.5 24.2 2.3 9 2014 100.0 44.4 44.7 20.5 24.2 2.3 9 2014 100.0 44.4 44.7 20.5 24.2 2.3 9 2014 100.0 44.4 44.8 20.4 24.4 2.4 9 2012 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 41.6 46.9 19.1 27.8 2.8 8 2015 100.0 41.6 46.9 19.1 27.8 2.8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 8 8 2016 10	1990	259,033	141,785	98,670	42,803	55,867		22,893
2010 ¹ 328,164 146,000 146,647 69,877 76,770 7,152 28,36 2011 ² 331,485 147,057 148,109 68,983 79,126 7,243 29,07 2012 236,000 153,435 69,908 83,527 8,328 32,04 2014 346,751 147,775 161,014 69,954 91,060 8,549 29,41 2015 350,314 148,302 162,215 69,794 92,421 9,000 30,75 2016 356,975 149,497 165,678 69,489 96,389 9,554 32,04 2017 361,866 150,706 169,867 69,285 100,582 10,011 31,28 2018 367,680 151,792 173,297 69782 103,515 10,899 31,65 2018 360,000 243 75.3 2019 2019 2019 2019 2019 2019 2019 2019	2000	296,013	128,020	138,533	65,838	72,695	4,752	24,708
2011 ² 331,485 147,057 148,109 68,983 79,126 7,243 29,07 2012 336,409 147,886 150,473 69,131 81,342 7,674 30,37 2013 342,303 148,500 153,435 69,908 83,527 8,328 32,04 2014 346,751 147,775 161,014 69,954 91,060 8,549 29,41 2015 350,314 148,302 162,215 69,794 92,421 9,000 30,75 2016 356,975 149,497 165,878 69,489 96,389 9,554 32,04 2017 361,866 150,706 169,867 69,285 100,582 10,011 31,28 2018 367,680 151,792 173,297 69782 103,515 10,899 31,65	2005	313,695	141,165	141,277	69,855	71,422	6,300	24,953
2012 336,409 147,886 150,473 69,131 81,342 7,674 30,73 2013 342,303 148,500 153,435 69,908 83,527 8,328 32,04 2014 346,751 147,775 161,014 69,954 91,060 8,549 29,41 2015 350,314 148,302 162,215 69,794 92,421 9,000 30,75 2016 356,975 149,497 165,878 69,489 96,389 9,554 32,04 2017 361,866 150,706 169,867 69,285 100,582 10,011 31,28 2018 367,680 151,792 173,297 69782 103,515 10,899 31,65	2010 ¹	328,164	146,000	146,647	69,877	76,770	7,152	28,365
2013	2011 ²	331,485	147,057	148,109	68,983	79,126	7,243	29,076
2014 346,751 147,775 161,014 69,954 91,060 8,549 29,41 2015 350,314 148,302 162,215 69,794 92,421 9,000 30,75 2016 356,975 149,497 165,878 69,489 96,389 9,554 32,04 2017 361,866 150,706 169,867 69,285 100,582 10,011 31,28 2018 367,680 151,792 173,297 69782 103,515 10,899 31,69 96 1950 100.0 24.3 75.3	2012	336,409	147,886	150,473	69,131	81,342	7,674	30,376
2015 350,314 148,302 162,215 69,794 92,421 9,000 30,75 2016 356,975 149,497 165,878 69,489 96,389 9,554 32,04 2017 361,866 150,706 169,867 69,285 100,582 10,011 31,28 2018 367,680 151,792 173,297 69782 103,515 10,899 31,69 1950 100.0 24.3 75.3 1960 100.0 40.8 57.7 11 1970 100.0 43.0 53.8 1980 100.0 49.7 42.7 1990 100.0 54.7 38.1 16.5 21.6 88 2005 100.0 45.0 45.0 22.3 22.8 2.0 88 2010 100.0 44.5 44.7 21.3 23.4 2.2 88 2011 2012 100.0 44.4 44.7 20.8 23.9 2.2 88 2011 2012 100.0 44.0 44.7 20.5 24.2 2.3 99 2013 100.0 42.4 44.8 20.4 24.4 2.4 99 2014 100.0 42.6 46.4 20.2 26.3 2.5 88 2016 100.0 41.6 46.9 19.1 27.8 28.8 89 2017 100.0 41.6 46.9 19.1 27.8 2.8 88 2018 Rest of Helsinki Metropolitan Area 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2013	342,303	148,500	153,435	69,908	83,527	8,328	32,040
2016 356,975 149,497 165,878 69,489 96,389 9,554 32,04 2017 361,866 150,706 169,867 69,285 100,582 10,011 31,28 2018 367,680 151,792 173,297 69782 103,515 10,899 31,65	2014	346,751	147,775	161,014	69,954	91,060	8,549	29,413
2017 361,866 150,706 169,867 69,285 100,582 10,011 31,286 2018 367,680 151,792 173,297 69782 103,515 10,899 31,65	2015	350,314	148,302	162,215	69,794	92,421	9,000	30,797
2018 367,680 151,792 173,297 69782 103,515 10,899 31,69 96 1950 100.0 24.3 75.3 0 1960 100.0 40.8 57.7 1 1970 100.0 43.0 53.8 3 2000 100.0 54.7 38.1 16.5 21.6 8 2000 100.0 43.2 46.8 22.2 24.6 1.6 8 2005 100.0 45.0 45.0 22.3 22.8 2.0 8 2010¹ 100.0 44.5 44.7 21.3 23.4 2.2 8 2011² 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 66 Helsinki Region 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2016	356,975	149,497	165,878	69,489	96,389	9,554	32,046
96 1950 100.0 24.3 75.3 0 1960 100.0 40.8 57.7 1 1970 100.0 43.0 53.8 3 1980 100.0 49.7 42.7 7 1990 100.0 43.2 46.8 22.2 24.6 1.6 8 2000 100.0 45.0 45.0 22.3 22.8 2.0 8 2010 100.0 45.0 45.0 22.3 22.8 2.0 8 2011 100.0 44.5 44.7 21.3 23.4 2.2 8 2011 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Rest of Helsinki Region 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Culu 100.0 42.3 46.0 14.4 31.6 2.1 9 Culu 100.0 42.3 46.0 14.4 31.6 2.1 9 Culu 100.0 42.3 46.0 14.4 31.6 2.1 9	2017	361,866	150,706	169,867	69,285	100,582	10,011	31,282
1950 100.0 24.3 75.3 0 1960 100.0 40.8 57.7 1 1970 100.0 43.0 53.8 3 1980 100.0 49.7 42.7 7 1990 100.0 54.7 38.1 16.5 21.6 8 2000 100.0 43.2 46.8 22.2 24.6 1.6 8 2005 100.0 45.0 45.0 22.3 22.8 2.0 8 2010 100.0 44.5 44.7 21.3 23.4 2.2 8 2011 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.6 46.4 20.2 26.3 2.5 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 Rest of Helsinki Metropolitan Area 100.0 42.3 46.3 19.9 28.2 3,0 8 Rest of Helsinki Metropolitan Area 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.3 13.7 32.6 2.6 7 Turku 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2018							31,692
1960 100.0 40.8 57.7 1 1970 100.0 43.0 53.8 3 1980 100.0 49.7 42.7 7 1990 100.0 54.7 38.1 16.5 21.6 8 2000 100.0 43.2 46.8 22.2 24.6 1.6 8 2005 100.0 45.0 45.0 22.3 22.8 2.0 8 2010 100.0 44.5 44.7 21.3 23.4 2.2 8 2011 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 Rest of Helsinki Metropolitan Area 100.0 41.3 47.1 19.0 28.2 3,0 8 2018 Rest of Helsinki Metropolitan Area 100.0 42.3 46.3 19.9 28.2 3,0 8 2018 Rest of Helsinki Metropolitan Area 100.0 41.9 46.5 46.9 19.1 27.8 2.8 8 2018 Rest of Helsinki Metropolitan Area 100.0 42.3 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7		%						
1970 100.0 43.0 53.8 3 1980 100.0 49.7 42.7 7 1990 100.0 54.7 38.1 16.5 21.6 8 2000 100.0 43.2 46.8 22.2 24.6 1.6 8 2005 100.0 45.0 45.0 22.3 22.8 2.0 8 2010 100.0 44.5 44.7 21.3 23.4 2.2 8 2011 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.4 44.7 20.8 23.9 2.2 8 2013 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.6 46.9 19.1 27.8 2.8 8 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 Rest of Helsinki Metropolitan Area 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.3 13.7 32.6 2.1 9 0ulu 100.0 51.1 39.4 13.1 26.4 1.7 7	1950	100.0	24.3	75.3				0.4
1980 100.0 49.7 42.7 7 1990 100.0 54.7 38.1 16.5 21.6 8 2000 100.0 43.2 46.8 22.2 24.6 1.6 8 2005 100.0 45.0 45.0 22.3 22.8 2.0 8 2010¹ 100.0 44.5 44.7 21.3 23.4 2.2 8 2011² 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.6 46.4 20.2 26.3 2.5 8 2016 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 Rest of Helsinki Metropolitan Area 100.0 41.3 47.1 19.0 28.2 3,0 8 2018 Rest of Helsinki Metropolitan Area 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.3 13.7 32.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	1960	100.0	40.8	57.7				1.6
1990 100.0 54.7 38.1 16.5 21.6 8 2000 100.0 43.2 46.8 22.2 24.6 1.6 8 2005 100.0 45.0 45.0 22.3 22.8 2.0 8 2010¹ 100.0 44.5 44.7 21.3 23.4 2.2 8 2011² 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 2018 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	1970	100.0	43.0	53.8				3.2
2000 100.0 43.2 46.8 22.2 24.6 1.6 8 2005 100.0 45.0 45.0 22.3 22.8 2.0 8 2010¹ 100.0 44.5 44.7 21.3 23.4 2.2 8 2011² 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 2018 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	1980	100.0	49.7	42.7				7.6
2005	1990	100.0	54.7	38.1	16.5	21.6		8.8
2010 ¹ 100.0 44.5 44.7 21.3 23.4 2.2 8 2011 ² 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2000	100.0	43.2	46.8	22.2	24.6	1.6	8.3
2011 ² 100.0 44.4 44.7 20.8 23.9 2.2 8 2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2005	100.0	45.0	45.0	22.3	22.8	2.0	8.0
2012 100.0 44.0 44.7 20.5 24.2 2.3 9 2013 100.0 43.4 44.8 20.4 24.4 2.4 9 2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 100.0 41,3 47,1 19,0 28,2 3,0 8 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 48.6 40.4 16.4 24.0 3.4 7 Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7	2010 ¹	100.0	44.5	44.7	21.3	23.4	2.2	8.6
2013	2011 ²	100.0	44.4	44.7	20.8	23.9	2.2	8.8
2014 100.0 42.6 46.4 20.2 26.3 2.5 8 2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 100.0 41,3 47,1 19,0 28,2 3,0 8 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 48.6 40.4 16.4 24.0 3.4 7 Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2012	100.0	44.0	44.7	20.5	24.2	2.3	9.0
2015 100.0 42.3 46.3 19.9 26.4 2.6 8 2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 100.0 41,3 47,1 19,0 28,2 3,0 8 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 48.6 40.4 16.4 24.0 3.4 7 Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2013	100.0	43.4	44.8	20.4	24.4	2.4	9.4
2016 100.0 41.9 46.5 19.5 27.0 2.7 9 2017 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 100.0 41,3 47,1 19,0 28,2 3,0 8 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 48.6 40.4 16.4 24.0 3.4 7 Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2014	100.0	42.6	46.4	20.2	26.3	2.5	8.5
2017 2018 100.0 41.6 46.9 19.1 27.8 2.8 8 2018 2018 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 48.6 40.4 16.4 24.0 3.4 7 Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2015	100.0	42.3	46.3	19.9	26.4	2.6	8.8
2018 100.0 41,3 47,1 19,0 28,2 3,0 8 2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 48.6 40.4 16.4 24.0 3.4 7 Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2016	100.0	41.9	46.5	19.5	27.0	2.7	9.0
2018 Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 48.6 40.4 16.4 24.0 3.4 7 Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7								8.6
Rest of Helsinki Metropolitan Area 100.0 52.5 37.3 16.5 20.8 4.2 6 Helsinki Region 100.0 48.6 40.4 16.4 24.0 3.4 7 Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	2018	100.0	41,3	47,1	19,0	28,2	3,0	8,6
Helsinki Region 100.0 48.6 40.4 16.4 24.0 3.4 7 Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7		100.0	52.5	27.2	16 -	20.9	4.3	6.1
Tampere 100.0 43.2 46.3 13.7 32.6 2.6 7 Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	•							6.1
Turku 100.0 42.3 46.0 14.4 31.6 2.1 9 Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	пеізінкі кедіоп	100.0	48.6	40.4	16.4	24.0	3.4	7.6
Oulu 100.0 51.1 39.4 13.1 26.4 1.7 7	Tampere	100.0	43.2	46.3	13.7	32.6	2.6	7.9
	Turku	100.0	42.3	46.0	14.4	31.6	2.1	9.6
Finland as a whole 100.0 56.1 32.3 11.6 20.8 1.6 10	Oulu	100.0	51.1	39.4	13.1	26.4	1.7	7.8
	Finland as a whole	100.0	56.1	32.3	11.6	20.8	1.6	10.0

¹ Since 2009 statistics on arava and interest-subsidised dwellings account for those dwellings released from tenant income restrictions.

 $Source: Censuses \ and \ Statistics \ Finland's \ dwelling \ statistics.$

In 2010 Statistics Finland adjusted the tenure status of arava and interest-subsidised dwellings.
 Dwellings built using the state's short-term interest subsidy have been classified as "other rented dwellings".



	All dwellings ¹	Number	Number of rooms, excl. kitchen			
		1	2	3	4	5-
Helsinki						
2000	296,013	71,996	108,225	63,378	33,856	16,888
2005	313,695	74,262	114,330	67,671	36,798	18,558
2010	328,164	76,349	119,025	71,259	39,268	20,228
2015	350,314	80,348	127,182	77,020	42,411	21,694
2018	367,680	84,113	133,538	81,197	44,982	22,689
	%					
2000	100	24.3	36.6	21.4	11.4	5.7
2005	100	23.7	36.4	21.6	11.7	5.9
2010	100	23.3	36.3	21.7	12.0	6.2
2015	100	22.9	36.3	22.0	12.1	6.2
2018	100	22.9	36.3	22.1	12.2	6.2
2018						
Rest of Helsinki Metropolitan Area	100	12.1	31.1	25.3	18.3	12.8
Helsinki Region	100	17.0	32.7	23.2	15.8	11.0
Tampere	100	22.6	36.9	21.0	11.9	6.9
Turku	100	22.6	36.7	22.2	11.6	6.5
Oulu	100	15.7	31.9	21.8	15.6	14.9
Finland as a whole	100	15.2	30.1	22.1	17.9	14.3

¹Incl. dwellings whose number of rooms is unknown.

Source: Censuses and Statistics Finland's dwelling statistics.

3.4

Housing standard by number of rooms 2000-2018

	Dwelling households total	Num	ber of roor	ns not inclu	1			
	· ·	1	2	3	4	5	6	7-
Residents per dwelling								
2000	1.9	1.2	1.6	2.4	2.9	3.1	3.0	3.3
2005	1.9	1.2	1.5	2.3	2.9	3.0	3.0	3.3
2010	1.9	1.2	1.5	2.2	2.8	3.0	3.0	3.4
2015	1.9	1.2	1.5	2.3	2.8	3.0	3.0	3.1
2016	1.9	1.2	1.5	2.3	2.8	3.0	3.0	3.1
2017	1.9	1.2	1.5	2.3	2.8	3.0	3.0	3.1
2018	1.9	1.2	1.5	2.3	2.8	3.0	3.0	3.1
Residents per 100 rooms								
2000	79	119	78	80	74	61	50	43
2005	76	115	75	76	72	61	49	43
2010	76	118	75	75	71	61	49	44
2015	76	118	77	76	71	60	49	45
2016	76	118	77	76	71	60	49	44
2017	76	117	76	76	71	60	49	45
2018	76	117	76	76	71	60	49	45

 $Source: Censuses \ and \ Statistics \ Finland's \ statistics \ on \ dwelling \ stock.$

	2000	2005	2010	2014	2015	2018
Dwelling stock Dwelling population	296,013	313,695	328,164	346,751	350,314	367,680
	531,287	540,094	566,040	596,488	603,965	626,686
Average size of dwellings Rooms per dwelling, kitchen incl. Floor area per dwelling, m²	61.8	62.3	63.0	63.3	63.3	63.3
Housing density Persons per room, kitchen incl. Persons per room, kitchen excl. Floor area per person, m ² Persons per dwelling	62.3	63.0	63.7	63.6	63.6	63.7
	0.79	0.76	0.75	0.76	0.76	0.76
	32.6	34.0	34.2	33.9	33.9	34.1
	1.91	1.85	1.86	1.87	1.88	1.87
Crowded housing Norm 4 ¹ Dwelling households, % ² Persons, % ³	12.4	9.8	10.3	10.7	10.8	10.5
	23.3	19.2	19.8	20.6	20.9	20.7
Inhabitants in inadequately equipped dwellings Persons living in very indadequately equipped dwellings Percentage	13,005	13,118	18,261	17,036	16,733	15,526
	2,4	2.4	3.2	2.9	2.8	2.5

¹ Norm 4: more than 1 person per room, when the kitchen is not reckoned as a room.

Source: Censuses, Statistics Finland's statistics on housing stock and housing conditions.

3.6

Average rent of rented dwellings 2017 and 2018

	Helsinki		Espoo	Vantaa	Tampere	Turku	Outer Helsinki	Finland
	2017 euro/m²/i	2018 month	2018	2018	2018	2018	region 2018	2018
All dwellings	16.59	17.33	15.20	15.47	13.91	12.87	13.58	13.48
Number of rooms								
1	22.01	22.74	19.29	19.44	16.94	15.86	16.57	16.74
2	15.68	16.92	15.48	15.40	13.29	12.50	13.34	13.03
3-	13.82	14.38	13.59	13.93	11.79	10.63	12.23	11.93
Market-financed dwellings								
Number of rooms	19.40	19.99	16.81	16.71	14.48	13.47	14.28	14.46
1	23.64	24.76	21.13	20.75	17.68	16.37	17.53	18.02
2	17.95	18.83	16.74	16.36	13.59	12.83	13.84	13.75
3-	15.95	16.82	15.00	14.88	12.18	11.01	12.65	12.52
State-financed dwellings								
Number of rooms	12.77	12.93	12.81	13.34	12.02	11.23	12.31	11.59
1	14.61	15.14	15.07	15.10	13.57	13.40	13.76	12.85
2	13.04	13.31	13.17	13.60	12.14	11.48	12.45	11.56
3-	12.09	12.1	12.11	12.75	11.01	10.04	11.62	11.13
New rental contracts								
Market-financed dwellings								
Number of rooms	21.58	17.58	17.50	15.30	14.52	15.13	15.49	14.71
1	25.34	26.48	22.12	22.25	18.55	17.27	18.72	19.30
2	19.17	20.09	17.68	17.05	14.25	13.78	14.72	14.65
3-	16.93	18.15	15.46	15.48	12.84	11.75	13.12	13.21

Note: Statistics on rents have changed as of March 2013.

Source: Statistics Finland's statistics on rents.

² Proportion of dwelling households.

³ Proportion of the population living in dwellings.

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Year. quarter	Helsinki	Espoo and Kauniainen	Vantaa	Outer Helsinki Region	Tampere	Turku	Finland
2015=100							
2016	102.0	100.8	100.0	99.4	100.9	102.9	100.3
2017	106.3	103.4	100.3	99.5	103.1	104.9	101.9
2018	110.2	103.5	101.5	98.8	106.6	108.0	102.5
2015							
I	99.4	99.3	100.6	100.0	98.4	99.0	99.6
II	99.1	100.3	100.4	100.9	99.9	100.3	100.1
III	100.5	100.2	99.4	100.7	101.4	99.9	100.3
IV	100.9	100.1	99.6	98.4	100.4	100.8	99.9
2016							
1	100.6	98.5	98.6	98.1	100.5	102.3	99.5
II	101.6	101.8	100.7	100.2	100.8	103.0	100.6
III	102.3	101.4	100.7	100.5	101.2	101.6	100.8
IV	103.5	101.4	100.3	98.7	100.9	104.4	100.4
2017							
1	104.4	103.4	100.0	100.6	102.5	103.9	101.4
II	106.6	103.0	100.6	100.7	103.5	104.7	102.4
III	106.9	104.0	99.4	98.9	103.8	105.0	102.2
IV	107.3	103.3	101.4	97.8	102.5	106.1	101.8
2018							
1	107.8	102.9	101.8	98.5	105.4	104.5	101.4
II	111.1	104.7	101.6	100.6	108.0	107.1	103.5
III	110.2	103.3	102.0	98.4	106.5	108.8	102.7
IV	111.6	102.9	100.5	97.8	106.7	111.8	102.6

Source: Statistics Finland's statistics on rents.

	Type of building Total	Detached houses	Detached terraced	Blocks of flats	Others	State financed total	Built by the city, total
			houses				
Dwellings							
Annual averag	•						
1985–1989	4,211	656	612	2,913	29	1,695	1,328
1990–1994	3,974	391	272	3,285	27	2,793	1,633
1995–1999	3,457	290	194	2,961	12	2,685	1,150
2000-2004	3,822	369	343	3,091	18	1,783	1,012
2005-2009	2,513	286	154	2,041	33	664	478
2010-2014	3,671	279	170	3,206	16	1,382	705
Annually							
2000	4,853	365	440	4,048	0	2,656	1,182
2005	2,698	366	190	2,003	139	660	513
2006	2,289	278	134	1,876	1	574	306
2007	2,881	259	233	2,386	4	899	748
2008	2,451	295	150	1,988	18	432	418
2009	2,245	230	62	1,952	1	614	403
2010	2,059	178	69	1,807	5	1,178	345
2011	3,656	273	159	3,224	0	820	395
2012	4,643	310	125	4,204	4	1,453	784
2013	4,320	300	244	3,721	55	1,141	1,000
2014	3,679	334	254	3,075	16	1,371	1,000
2015	3,718	281	187	3,247	3	823	522
2016	3,985	256	232	3,326	171	1,062	482
2017	4,520	248	171	4,094	7	1,502	838
2018	4,538	290	290	3,928	30	1,739	1,453
Housing,floor	area, m²						
Annual averag	ge						
1985-1989	287,477	64,596	50,347	170,842	1,692	102,320	76,669
1990-1994	270,615	41,674	22,651	204,233	2,057	176,917	102,637
1995–1999	236,495	33,142	17,364	185,275	715	169,026	72,776
2000-2004	270,429	44,624	30,712	194,082	1,021	111,898	68,390
2005-2009	191,168	35,796	15,351	138,099	1,922	38,190	33,230
2010-2014	248,986	35,136	15,320	197,363	1,144	82,771	52,241
Annually							
2000	332,680	41,316	40,259	251,149	0	164,736	79,177
2005	200,208	46,791	17,784	127,767	7,866	34,585	32,905
2006	163,433	35,330	12,904	115,157	42	29,731	21,663
2007	215,458	31,429	23,739	159,852	438	48,581	51,573
2008	198,464	35,135	15,243	146,873	1,213	27,989	29,327
2009	178,277	30,293	7,087	140,848	49	39,698	30,684
2010	140,330	23,387	6,304	109,818	821	67,521	26,132
2011	239,687	34,955	14,076	190,622	34	47,017	30,037
2012	301,813	40,157	11,907	249,365	384	81,100	54,658
2013	296,490	36,006	21,079	236,362	3,043	69,925	76,047
2014	266,608	41,173	23,235	200,764	1,436	82,791	74,333
2015	243,619	33,179	16,721	193,375	344	49,985	32,684
2016	247,193	28,920	18,820	190,286	9,167	61,541	35,613
2017	273,537	29,019	14,559	227,728	2,231	85,069	57,485
2018	274,454	32,733	25,814	215,019	888	98,664	92,229

 ${}^{\scriptscriptstyle 1}\text{New}$ dwellings and extensions, not changes in the purpose of use.

Source: City of Helsinki Executive Office.

Completed dwellings in Helsinki by type of dwelling in 2000–2018

-1	
٠,٠,١	

	Dwellings total	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	Average size, m²
New dwelli	ngs and extensions t	o dwellings						
2000	4,853	629	1,875	1,170	856	280	43	68.2
2001	4,457	434	1,723	1,291	690	243	76	69.6
2002	3,083	442	997	799	586	198	61	73.7
2003	3,582	475	1,372	834	572	255	74	71.3
2004	3,134	409	1,172	830	490	178	55	69.6
2005	2,697	344	966	632	510	180	65	74.2
2006	2,289	367	832	492	406	141	51	71.4
2007	2,881	520	804	734	575	184	64	74.8
2008	2,451	202	842	712	502	129	64	81.0
2009	2,245	202	688	679	446	162	68	79.4
2010	2,059	411	747	500	246	122	33	68.2
2011	3,656	580	1,495	922	447	158	54	65.7
2012	4,643	885	1,796	1,183	540	165	74	65.0
2013	4,320	681	1,587	1,142	668	197	45	68.6
2014	3,679	592	1,129	1,014	672	224	48	72.5
2015	3,718	655	1,421	997	454	149	42	65.5
2016	3,985	833	1,360	987	615	152	38	62.0
2017	4,520	816	1,943	1,071	525	122	43	60.5
2018	4,538	1,015	1,569	1,064	634	227	29	60.5
,, Changed n	rincipal use							
2000	245	37	144	38	23	1	2	61.2
2001	112	32	36	33	8	2	1	64.7
2002	54	24	18	5	1	3	3	76.3
2003	230	78	75	35	23	9	10	71.2
2004	84	24	22	15	17	4	2	80.2
2005	156	67	57	13	7	9	3	59.8
2006	208	44	91	34	25	12	2	73.3
2007	427	128	169	81	36	9	4	68.4
2008	336	94	104	79	28	22	9	81.4
2009	267	82	68	60	33	14	10	87.9
2010	202	58	70	37	23	5	9	79.5
2011	426	114	195	78	29	5	5	62.0
2012	532	188	211	82	35	13	3	56.7
2013	236	72	108	33	14	4	5	60.4
2014	306	122	105	49	23	5	2	62.1
2015	341	120	130	54	18	17	2	64.0
2016	410	164	138	63	20	12	13	60.9
2017	370	188	114	43	18	2	5	53.6
2017	263	140	75	21	19	5	3	51.8

Source: City of Helsinki Executive Office.

Transport and Tourism

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Public transport in Helsinki 2010–2018

4.1

4
Transport and
70

		2010	2015	2018
Helsinki City Transport				
Trams		93	91	112
Metro coaches		90	90	47
Seat kilometres, 1,000				
Trams		540,000	594,800	736,000
Metro		2,038.000	2,165.500	3,456.000
Trips, 1,000				
Trams		54,496	55,230	61,500
Metro		57,091	62,128	88,400
Trips on average per service day				
Trams		151,378	153,417	170,833
Metro		158,586	172,578	245,556
" Tendered bus services provided for Helsi	nki Regional Transport	Authority HSL		
•	Services within	Helsinki		Rest of
				Helsinki
	2010	2045	2047	Region ³
	2010	2015	2017	2017
Line kilometres	33,046	31,075	31,297	64,817
Trips	86,200	84,987	81,158	98,149

¹ Buses in service on average during rush hour peak in December.

Source: Helsinki Regional Transport Authority HSL.

4.2

Motor vehicles registered in Helsinki on 31 Dec, 1995–2018

	1995	2000	2005	2010	2015	2018
Cars	157,544	186,452	204,589	232,515	253,528	267,823
of which in professional use	1,214	1,080	1,051	1,167	1,105	1,504
Lorries/trucks	3,429	5,100	5,893	7,380	9,350	10,053
Vans	14,974	16,957	19,557	24,303	30,915	34,607
Buses	930	1,626	1,458	1,583	1,650	1,819
Special cars	1,388	998	643	510	484	478
Vehicles total	178,265	211,133	232,140	266,291	295,927	314,780
per 1,000 inhabitants of which	340	380	414	452	471	489
cars	300	336	365	395	404	416
Motor cycles	5,534	7,650	11,224	15,216	16,994	17,800
Motor vehicles total	183,799	218,783	243,364	281,507	312,921	332,580

² The concept of "metro train unit" has changed with the introduction of new metro trains. The new trains form a single integrated space.

³ HSL bus services within Espoo, Vantaa, Kerava and Kirkkonummi. Excl. the U train (westbound or back). Bus services to Kerava, Sipoo and Kirkkonummi are provided in accordance with KOS contracts of the customer-producer type.

Road traffic accidents reported to the police: Helsinki 1995–2018, Espoo, Vantaa, Tampere, Turku, Oulu and Finland overall 2018

	Accidents leading	ng to casualties	Victims			
	Altogether	per 1,000 inhabitants	Killed	Injured	Total	Per 1,000 inhabitants
Helsinki						
1995	812	1.5	7	987	994	1.9
2000	703	1.3	16	867	883	1.5
2005	552	1.0	9	721	730	1.3
2010	545	0.9	5	669	674	1.1
2014	380	0.6	6	451	457	0.7
2015	383	0.6	12	443	455	0.7
2018	364	0.6	4	421	425	0.7
Espoo	89	0.3	1	120	121	0.4
Vantaa	149	0.7	3	185	188	0.8
Tampere	138	0.6	3	157	160	0.7
Turku	126	0.7	5	149	154	0.8
Oulu	121	0.6	7	144	151	0.7
Finland overall	4,288	0.8	234	5,277	5,511	0.9

Source: Liikenneturva, Statistics Finland, Transport and tourism, Road traffic accidents.

4.4

4.3

Hotels and overnight stays in Helsinki 2000-2018

	2000	2005	2010	2015	2018
Hotels and similar on 1 Jan.	60	58	63	60	72
of which hotels	47	48	55	54	70
Rooms	7,577	7,989	8,843	9,292	9,649
Beds	14,580	15,696	17,605	17,993	19,117
Helsinki's proportion of					
the capacity of hotels and similar in Finland, %1	10	11	11	11	12
of the hotel capacity, %1	12	13	14	15	17
Clients	1,430.256	1,425.002	1,821.799	2,065.596	2,415.920
Rooms	7,262	7,774	8,650	9,192	10,965
Beds	13,758	15,026	16,922	17,492	21,127
Utilisation rate					
percentage of room capacity	68	67	67	70	76
Overnight stays, total of which	2,604.647	2,555.470	3,187.136	3,461.958	4,167.982
foreign nationals, %	58.0	60.2	53.6	53.2	55,4

¹ Number of beds.

	Number of restaurants	Alcohol sales, qu	arter of a ye		,	
	quarter of a year 4/2017	4/2017 (1 000 euros)	%	3/2017 %	2/2017 %	1/2017 %
Municipalities with more than 2	o restaurants					
Restaurants with an A or B licer	nce¹					
Finland	6,712	1,068,085	100	100	100	100
Entire Uusimaa province	2,208	492,216	46.1	42.8	45.8	43.2
Helsinki	1,303	351,212	32.9	29.0	31.7	29.9
Espoo	219	35,444	3.3	3.1	3.5	3.2
Vantaa	168	55,842	5.2	4.7	5.2	5.6
Hanko	33	1,147	0.1	0.5	0.2	0.1
Hyvinkää	42	6,955	0.7	0.6	0.6	0.5
Järvenpää	28	4,940	0.5	0.4	0.5	0.5
Kerava	23	2,247	0.2	0.2	0.2	0.3
Kirkkonummi	36	3,484	0.3	0.4	0.4	0.3
Lohja	62	5,942	0.6	0.6	0.5	0.5
Loviisa	25	1,439	0.1	0.2	0.2	_
Porvoo	73	9,178	0.9	1.2	1.1	0.8
Raasepori	67	3,468	0.3	0.7	0.5	0.3
Vihti	23	1,741	0.2	0.2	0.2	_
Municipalities with more than 1	o restaurants					
Restaurants with a C licence ²						
Finland	1,677	118,949	100	100	100	100
Entire Uusimaa province	311	28,566	24.0	20.1	20.7	22.0
Helsinki	141	14,108	11.9	9.7	10.2	10.9
Espoo	24	3,135	2.6	1.8	1.5	1.9
Vantaa	36	3,466	2.9	2.1	2.1	2.5
Hyvinkää	15	1,153	1.0	0.7	0.7	0.8
Porvoo	12	949	0.8	0.8	0.9	-
Vihti	12	409	0.3	0.4	0.4	0.4

¹ Restaurants with an A licence are entitled to serve any alcoholic beverage legally sold in Finland. Those with a B licence may serve alcoholic beverages with a maximum content of 22 % by volume.

 $Source: Valvira\ National\ Supervisory\ Authority\ for\ Welfare\ and\ Health.$

² Serving only beer, cider and similar beverages with a maximum alcohol content of 4.7% by volume.

Health care

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Persons having received health care services provided by the Helsinki City of 2000–2018

	2000	2005	2010	2015	2018	Percentage of the population 2018
Helsinki residents						
Health care total	418,616	417,599	437,503	457,571	482,737	75,1
Outpatient primary health care	415,789	415,675	436,645	457,083	482,416	75,0
Inpatient care	66,951	62,803	58,647	49,250	49,138	7,6
Primary health care	375,589	376,960	407,230	423,776	446,453	69.4
Outpatient primary health care	372,815	374,962	405,912	423,529	446,307	69.4
Inpatient care	14,930	13,525	15,419	10,439	9,593	1.5
Specialised health care total	188,968	172,984	187,075	207,590	226,014	37.8
Outpatient primary health care	185,882	169,969	184,479	206,127	224,953	37.6
Inpatient care	59,100	55,881	49,237	45,649	45,712	7.2
Specialised somatic healthcare	175,959	160,175	175,968	192,262	205,738	32.0
Outpatient primary health care	172,893	157,262	173,478	190,815	204,708	31.8
Inpatient care	54,224	51,741	46,083	43,433	43,386	6.7
Specialised psychiatric health care	21,430	20,230	20,832	29,083	37,169	5.8
Outpatient primary health care	21,162	19,952	20,580	28,932	37,004	5.8
Inpatient care	4,313	3,865	3,663	2,748	2,860	0.4
Non-Helsinki residents						
Total health care	11,348	14,774	25,696	33,888	36,366	
Outpatient primary health care	11,154	14,750	25,661	33,860	36,366	
Inpatient care	75	104	267	292	311	
Primary health care	10,722	14,289	24,618	31,800	33,867	
Outpatient primary health care	10,675	14,270	24,531	31,791	33,858	
Inpatient care	66	38	168	65	55	
Specialised health care total	559	698	1,689	3,146	3,918	
Outpatient primary health care	551	694	1,661	3,110	3,895	
Inpatient care	9	66	101	244	263	
Specialised somatic health care	435	294	1,158	2,165	2,699	
Outpatient primary health care	435	294	1,158	2,138	2,685	
Inpatient care	_	_	_	201	211	
Specialised psychiatric health care	125	412	596	1,114	1,380	
Outpatient primary health care	117	408	568	1,104	1,370	
Inpatient care	9	66	101	43	54	

 $Earlier, neurological\ rehabilitation\ was\ included\ in\ basic\ health\ care, in\ 2015\ in\ somatic\ special\ health\ care.$

Note: The number of people having received care includes all those different persons (by identity number) that received care in the years 2000–2016 at Helsinki City health care facilities or at those of the Hospital District of Helsinki and Uusimaa. One and the same person may have consulted several different services during any given year, but they have been counted only once for each line.

 $Source: Social \ Services \ and \ Health \ Care \ Sector.$

Non-hospital health care services provided by Helsinki City (including outsourced services) 2010–2018

	2010	2014	2015	2018
Helsinki residents having received outpatient he	ealth care			
Total	436,492	447,424	456,991	482,246
Primary health care	405,930	414,659	423,524	446,305
Outpatient medical care	293,590	297,710	299,342	323,943
Public health centre emergency clinics	76,530	74,993	74,742	76,478
Maternity and child health clinics	51,929	61,498	64,569	69,251
Home care	17,043	17,724	17,865	15,515
Oral health	154,534	165,073	179,956	178,175
Other primary health care	92,897	118,400	117,164	132,016
Specialised medical care	184,130	199,762	205,968	224,715
Specialised somatic medical care	173,251	185,748	190,775	204,535
Specialised psychiatric medical care	20,420	26,537	28,762	36,910
Helsinki residents' outpatient consultations and	I			
treatment visits				
Total	5,099,551	6,721,378	6,902,146	7.334,798
Primary health care	4,245.486	5,656.462	5,780.001	6.076,779
Outpatient medical care	1,146.772	1,543.816	1,501.233	1.651,369
Public health centre emergency clinics	119,481	120,285	124,671	129,153
Maternity and child health clinics	230,589	326,678	328,996	340,341
Home care	2,042.287	2,715.599	2,846.122	2.959,619
Oral health	448,828	463,948	513,162	477,608
Other primary health care	257,529	486,164	466,123	518,689
Specialised medical care	854,065	1,064.916	1, 122.145	1.258,019
Specialised somatic medical care	625,180	746,780	781,047	861,702
Specialised psychiatric medical care	228,885	318,136	341,098	396,317
Non-resident outpatient consultations and treat	ment			
visits in Helsinki				
Total	54,546	81,429	79,791	93,710
Primary health care	51,170	75,637	73,117	83,532
Outpatient medical care	7,383	16,041	14,521	19,886
Public health centre emergency clinics	7,372	9,258	9,511	10,605
Maternity and child health clinics	1,220	4,273	3,980	4,468
Home care	1,075	1,442	1,634	1,124
Oral health	12,523	17,786	17,267	17,599
Other primary health care	21,597	26,837	26,209	29,850
Specialised medical care	3,376	5,792	6,674	10,178
Specialised somatic medical care	1,747	2,740	3,152	4,301
Specialised psychiatric medical care	1,629	3,052	3,522	5,877
Source: Social Services and Health Care Sector.				

5.3

5.2

Helsinki residents having received reimbursements of the fees charged by doctors practising privately 2018

	Private,GPs,or,s	pecialists	Private, dental, ca	re		
Age	Persons	% of the population	Persons	% of the population		
0-14	27,936	30.1	1,247	1.4		
15-24	18,196	25.3	4,391	6.1		
25-44	53,848	24.0	34,980	15.6		
45-64	48,874	31.8	48,886	31.8		
65-	50,066	45.3	45,274	39.0		
Total	198,920	30.4	134,778	20.6		

 $Source: Kela-The\ Social\ Insurance\ Institution\ of\ Finland,\ Kelasto\ reports.$



Use of private-sector health care services reimbursed by the National Health Insurance 2005–2018

	2005	2010	2013	2014	2015	2018
Population ¹	560,625	588,549	612,664	620,714	628,208	648,042
Doctors' fees						
Number of visits, 1,000	525	557	560	550	543	515
Reimbursements, 1,000 euro ²	11,871	12,441	11,731	11,380	11,264	8,790
per inhabitant, euro ²	21.17	21.14	19.15	18.33	17.93	13.56
per visit, euro ²	22.63	22.34	20.95	20.69	20.74	17.07
Dentists' fees						
Number of visits, 1,000	409	357	362	348	337	274
Reimbursements, 1,000 euro ²	16,170	17,854	17,240	16,223	12,420	6,297
per inhabitant, euro²	28.84	30.34	26.14	19.77	11.43	9.72
per visit, euro ²	39.54	50.08	47.66	46.62	36.85	22.98
Examination and treatment						
Decuctible visits, 1,000	188	240	405	433	443	399
Reimbursements, 1,000 euro ²	9,377	11,225	9,533	9,107	10,093	5,693
per,inhabitant, euro ²	16.73	19.07	15.56	14.67	16.07	8.78
per visit, euro²	49.88	46.77	23.54	21.03	22.78	14.27
Travel						
Single journeys, 1,000	222	329	364	353	347	391
Reimbursements, 1,000 euro ²	9,373	14,303	16,987	17,167	16,657	15,164
per inhabitant, euro²	16.72	24.30	27.73	27.66	26.52	23.40
per visit euro ²	42.29	43.47	46.67	48.63	48.00	38.78

¹ Population at year-end from Kela – the Social Insurance Institution of Finland's database.

Source: Kela - The Social Insurance Institution of Finland.

5.5

Standardised index for diseases of public health importance in the Helsinki Region 2018

	Index fo Total	r diseases of p of which	oublic health ir	mportance (Finl	and=100)			
		Diabetes	Psychoses	Cardiac in- sufficiency	Rheuma- toid arthritis	Asthma	Hyper- tension	Coronary disease
Helsinki	80.1	83.6	100.5	74.2	77.4	77.9	72.8	74.6
Espoo	76.9	87.2	74.7	65.7	80.6	77.2	72.7	80.4
Vantaa	89.9	106.3	83.4	81.5	88.6	88.2	97.0	84.2
Kauniainen	62.8	59.2	57.0	62.3	72.2	67.2	55.1	66.6
Hyvinkää	100.0	104.7	102.3	93.6	88.1	117.4	92.5	101.6
Järvenpää	98.6	102.1	100.4	113.2	90.4	106.5	92.3	85.3
Kerava	93.2	107.1	94.5	80.2	84.6	98.2	101.5	86.2
Kirkkonummi	83.2	95.4	73.1	75.5	87.0	84.1	83.5	83.7
Mäntsälä	102.5	108.5	80.7	115.9	98.3	113.1	104.7	96.0
Nurmijärvi	94.3	110.0	71.4	86.2	91.6	109.7	98.6	92.5
Pornainen	85.7	103.4	59.5	50.8	93.2	105.5	101.3	86.0
Sipoo	78.5	88.7	53.9	69.3	92.3	90.8	76.9	77.1
Tuusula	96.2	121.8	71.8	90.6	93.5	103.1	95.3	97.2
Vihti	94.2	106.5	68.2	86.4	118.2	99.3	89.6	91.1

Source: Kela – The Social Insurance Institution of Finland. Kelasto reports.

² Based on rates in 2018.

		Helsinki All disability pensions		Finland All disability pe	asions
		Number	% %	Number	%
Mair	n disease groups altogether	16,837	100	198,762	100
1	Infectious or parasitic diseases	68	0.4	429	0.2
II	Tumours	402	2.4	5,001	2.5
IV	Diseases of internal secretion. nutrition or metabolism	213	1.3	2,824	1.4
V	Disorders of mental health and behavior	10,168	60.4	102,512	51.6
VI	Diseases of the nervous system	1,411	8.4	17,336	8.7
VII	Diseases of the eye and its surrounding structures	214	1.3	2,144	1.1
IX	Diseases of the cardio-vascular system	738	4.4	9,698	4.9
Χ	Diseases of the respiratory system	130	0.8	1,930	1.0
ΧI	Diseases of the gastro-intestinal system	94	0.6	1,144	0.6
XIII	Diseases of the musculo-sceletal and articulatory systems	1,987	11.8	38,650	19.4
XVII	Congenital malformations. chromosome abnormalites. etc.	400	2.4	4,894	2.5
XIX	Injuries. poisonings or consequences of certain other				
	external impacts and articulatory systems	767	4.6	8,684	4.4
	Others	245	1.5	3,516	1.8

Source: Joint statistics of Kela - The Social Insurance Institution of Finland - and the Finnish Centre for Pensions,

5.7

Deaths by cause of death¹ (54-class) in 2017

	Persons o	leceased	Per 10.000 inha Total	abitants
	Total	Men. %	Helsinki	Finland
Total	5,037	47.2	78.3	97.3
Infectious or parasitic diseases	21	47.6	0.3	0.5
Tumours	1,258	50.0	19.6	23.5
Diseases of internal secretion, nutrition or metabolism	67	56.7	1.0	1.4
Dementia, Alzheimer's disease	944	28.1	14.7	17.0
Other diseases of the nervous and sensory system	195	49.7	3.0	3.2
Diseases of the cardio-vascular system ²	1,558	49.0	24.2	34.6
Diseases of the respiratory system	193	52.8	3.0	3.8
Diseases of the gastro-intestinal system ²	109	39.4	1.7	2.2
Urological and venereal diseases	14	64.3	0.2	0.4
Congenital malformations, chromosome abnormalites	16	62.5	0.2	0.3
Other diseases ²	63	57.1	1.0	1.0
Unknown or ill-defined causes of death	50	66.0	0.8	0.4
Alcohol-related diseases and accidental alcohol poisoning	192	70.8	3.0	2.8
Accidents and violence ²	333	59.8	5.2	5.9
No death certificate	24	29.2	0.4	0.3

¹ ICD-10 classification of causes of death.

Source: Statistics Finland.

² Except alcohol-related.

Social welfare

5.1	Child welfare 1995–201844
б.2	Benefits for families with children 1995–201844
б.3	Social assistance 1995–201845
5.4	Recipients of pensions in Helsinki on 31 Dec. 2000–201845



	1995	2000	2005	2010	2015	2018
Child welfare clients during the year of whom	5,577	7,278	7,734	10,022	¹9,125	6,915
Receiving community care	4,578	6,276	6,969	9,356	¹8,085	5,906
Placements	1,917	2,326	2,431	2,474	2,084	2,088
Placed with an emergency care order and taken into care	1,296	1,603	1,909	1,923	1,777	1,759
of whom placed with an emergency care order	179	222	329	435	432	554
In residential care		1,337	1,478	1,511	972	977
In foster care	••	1,041	999	1,101	1,052	1,043
In professional family homes		116	87	117	159	185
Children aged 0–17 in child welfare services, as % of						
total population of same age	5.1	6.4	6.9	8.3	¹7.5	5.5
Receiving community care	4.1	5.5	6.1	8.3	¹ 6.5	4.4
Placed	1.8	2.1	2.2	2.2	1.8	1.8
Placed with an emergency care order and taken into care	1.3	1.5	1.8	1.8	1.5	1.5
Young people aged 18–20 in child welfare services.						
as % of total population of same age	3.8	5.0	5.8	6.2	7.0	4.8
Receiving community care	3.5	4.2	5.5	6.2	7.0	4.9
Placed	1.1	1.4	1.6	1.6	1.4	1.3
Placed with an emergency care order and taken into care	0.5	0.8	1.0	0.8	1.0	1.0

¹Since a new social care act came into effect on 1 April 2015, child protection clients have decreased.

Source: Social Services and Health Care Division.

6.2

Benefits for families with children 1995-2018

	1995	2000	2005	2010	2015	2018
8Child benefits						
Families recieving child benefits	54,700	54,397	52,950	56,955	60,834	63,220
Number of children in family						
1	28,536	27,409	26,831	29,250	30,691	30,968
2	19,748	19,882	19,185	20,421	22,341	24,063
3	5,217	5,635	5,391	5,574	5,910	6,095
4	936	1,100	1,046	1,094	1,280	1,427
5-	263	371	497	616	612	665
Children conferring entitlement to child benefit ¹	89,325	91,155	88,362	94,167	101,104	106,176
Child benefits paid €1,000	118,496	118,112	123,401	124,828	²129,919	137,228
Recipients (families) of maternity grants	5,879	5,811	5,879	6,726	6,990	6,009
Total value of maternity grants, 1,000 euro ³	1,028	1,009	1,028	1,174	1,239	1,258
of which value of maternity pack	773	731	773	853	925	931

¹ Including children in institutions.

Source: Kela – The Social Insurance Institution of Finland, Kelasto reports.

² Due to a change in the legislation on child benefit, the amount of the benefit decreased by 8,1% as of January 2015.

³ Nominal value.

	1995	2000	2005	2010	2015	2016
Households having received social assistance	55,060	39,257	36,792	41,947	52,613	51,895
Single	39,510	28,012	27,303	32,544	40,689	39,963
Men	22,765	16,533	16,623	19,962	25,192	24,301
Women	16,745	11,479	10,680	12,582	15,497	15,662
Single parents	5,860	4,662	4,001	4,544	5,810	6,018
Men with children	1,276	804	544	348	518	525
Women with children	4,584	3,858	3,457	4,196	5,292	5,493
Married and unmarried couples	9,690	6,583	5,488	4,859	6,114	5,914
Without children	4,960	3,649	3,036	2,120	2,441	2,327
With children to support	4,730	2,934	2,452	2,739	3,673	3,587
Persons having received social assistance	82,107	59,123	54,090	60,492	75,895	75,293
Percentage of the entire population	15.6	10.6	9.6	10.3	12.1	11.9

Source: Social Services and Health Care Division.

6.4

Recipients of pensions in Helsinki on 31 Dec. 2000-2018

	2000	2005	2010	2015	2018
Recipients of pensions in their own right of which:	108,311	111,622	120,447	128,302	134,160
Recipients on statutory earnings-related pension	99,842	105,303	114,034	121,207	126,805
Recipients of national pension ¹	88,415	52,713	38,148	36,389	35,674
Old-age pension	80,210	82,676	95,301	109,457	117,502
Disability pension	22,375	21,897	21,355	18,269	16,837
Unemployment pension	3,977	3,634	1,907	-	-
Part-time pension	3,231	4,039	2,940	1,223	421
Percentage of residents having received pensions in their own right					
All recipients, aged 16 or older	23.2	23.5	23.9	24.0	24.2
Aged 55–64, including part-time pensions	42.1	36.6	34.2	25.0	25.0
Aged 55–64, without part-time pensions	36.6	31.0	30.4	23.5	24.0
Recipients of old-age pensions, % of aged 16 or older	17.2	17.4	18.9	20.5	21.2
Recipients of disability pensions, % of aged 16–64	5.7	5.5	5.1	4.2	3.8
Average pension in one's own right 31.12. euros/month	1,225	1,454	1,704	2,008	2,090
Other, national old age, disability and unemployment pension benefits	5				
Child increase	-	-	877	874	784
Front-veteran's supplement	-	-	4,834	2,045	1,017
Recipients of survivors' pensions					
Surviving spouses	22,225	21,720	20,631	19,234	18,545
Children	2,622	2,409	2,186	1,811	1,553

 $^{^{\}scriptscriptstyle 1}$ With effect from 1 January 2001, the cut national pensions and spouses supplement were discontinued.

Source: Finnish Centre for Pensions and The Social Insurance Institution of Finland, Statistical Yearbook of Pensioners in Finland.

Education

7.1	Children receiving early childhood education and care on 31 Dec. 2000–201848
7.2	Comprehensive schools and general upper secondary schools 2005–201849
7.3	Students and degrees at polytechnics in Helsinki Metropolitan Area 201849
7.4	Students and degrees at universities in Helsinki Metropolitan Area in 201850
7.5	Numbers of students at various levels of education in Helsinki 2000–201750
7.6	Population 15 years of age and over by educational level and age 2000–201751

Children receiving early childhood education and care on 31 Dec. 2000–2018

	2000	2005	2010	2015	2016	2018
Day care in municipal day-care centres						
Municipal day-care centres	336	282	286	323	326	331
Children in day care, total 31.12.	19,061	16,651	19,289	23,373	24,379	25,615
Children aged under 3	2,994	2,977	3,820	4,529	4,732	4,888
Children aged 3–6	15,376	13,607	15,431	18,791	19,592	20,667
Children aged 7	691	67	38	53	55	59
as % of total population of same age						
% of 1–2 year-olds	26.0	27.0	31.3	33.7	35.4	37.4
% of 3–6 year-olds	67.3	67.9	72.4	75.0	76.3	78.1
Day care in municipal family day care						
Children in day care, total 31.12.	2,207	1,775	1,415	1,138	1,078	864
Children aged under 3	877	770	632	517	502	406
Children aged 3-6	1,214	947	761	618	575	457
Children aged 7	116	58	22	3	1	1
as % of total population of same age						
% of 1–2 year-olds	7.5	6.9	5.1	3.8	3.7	3.1
% of 3–6 year-olds	5.3	4.7	3.6	2.5	2.2	1.7
Private early childhood education and care with						
contract of purchase						
Private day-care centres with contract of purchase	52	42	39	10	10	9
Children from Helsinki in care	1,348	1,117	1,007	308	314	0.7
as % of children aged 1–6	3.9	3.6	3.0	0.8	0.8	0.7
Private early childhood education and care ¹						
Private day-care centres	116	100	109	118	105	142
Places in private day-care centres	3,120	2,768	2,926	2,998	2,884	

 $^{^{\}scriptscriptstyle 1}$ $\,$ Including private day-care centres with contract of purchase.

Source: Education Division.

	2015	2016	2017	2018	
All schools in Helsinki	178	171	165	165	
City-owned schools of which	129	122	116	116	
City's Finnish-language schools	110	103	99	99	
Comprehensive schools	98	91	87	87	
Upper secondary general schools	11	11	11	11	
Upper secondary general schools for adults	1	1	1	1	
City's Swedish-language schools	19	19	17	17	
Comprehensive schools	16	16	14	14	
Upper secondary general schools	3	3	3	3	
Upper secondary general schools for adults	-	-	-	-	
State schools	11	11	11	11	
Comprehensive schools and upper secondary general schools	11	11	11	11	
Private schools with which the city has a contract	26	26	26	26	
Schools at comprehensive and general secondary level	26	26	26	26	
Private schools	12	12	12	12	
Comprehensive schools and upper secondary general schools	10	10	10	10	
Upper secondary general schools for adults	2	2	2	2	

Source: Education Division.

7.3

Students and degrees at polytechnics in Helsinki Metropolitan Area 2018

	Students		Degrees Polytechnic bachelor's	Higher poly-
	New	All	degree	technic degree
Arcada University of Applied Sciences				
(primarily Swedish-speaking)	698	2 613	500	64
Diaconia University of Applied Sciences (Diak)	904	2 873	694	63
Haaga-Helia University of Applied Sciences	2,644	10,181	2,070	213
Humak University of Applied Sciences	433	1,496	310	29
Laurea University of Applied Sciences	2,171	7,366	1,784	199
Metropolia University of Applied Sciences	4,342	16 318	3,262	424

Source: Statistics Finland,

Students and degrees at universities in Helsinki Metropolitan Area in 2018

	Students	Students		Doctorate level			
	New	All	Lower and higher university level ¹	Doctorate level			
University of Helsinki	4,670	31,245	5,042	472			
Aalto University	2,856	17,452	2,846	268			
Hanken School of Economics	439	2,383	578				
University of the Arts ²	303	1,742	427				
National Defence University	305	878	264				

¹ Also including physicians' specialisation diplomas.

Source: Statistics Finland,

7.5

Numbers of students at various levels of education in Helsinki 2000–2017

	Comprehensive school education	General upper secondary school	Vocational education	Polytechnic education	University education
2000	49,591	17,411	16,492	16,889	45,439
2005	49,485	16,408	30,406	19,573	47,449
2010	46,322	16,838	32,614	21,384	45,900
2011	46,064	16,947	34,874	21,605	46,152
2012	46,185	16,371	34,704	21,983	46,063
2013	46,807	16,236	38,879	22,271	45,056
2014	47,645	15,933	41,524	22,404	44,623
2015	48,719	15,867	43,370	22,665	42,250
2016	49,779	15,788	44,003	23,093	41,962
2017	51,199	15,909	43,164	23,952	41,240

Source: Statistics Finland.

² The Theatre Academy, Academy of Fine Arts and Sibelius Academy merged into the University of the Arts in 2013.

Population 15 years of age and over by educational level and age 2000–2017

		Total						
	Year	C	of whom wom	_	25.24	25.44	45.64	6-
				15-24	25-34	35-44	45-64	65-
Population aged 15 or older	2000	471,692	257,019	71,689	99,083		140,105	74,566
	2005	480,875	259,982	72,357			148,466	77,862
	2010	508,847	273,096		108,354		155,164	88,066
	2015 2017	540,300 551,529	288,195 293,236		118,848 123,078		153,210 152,412	
Demolaria de calendaria de la literativa								
Population with educational qualification (ISCED 3 or more)	2000 2005	311,475 329,298	168,382 178,804	40,012 38,280	81,784 80,685	68,463	91,484 106,473	29,732 35,092
(ISCLD 3 of More)	2010	360,129	195,907	40,521	89,104		118,939	46,677
	2015	397,018	215,950	41,965	96,801		122,457	63,711
	2017	411,755	223,921		100,453		123,476	69,674
Secondary (ISCED 3-4), total	2000	156,561	81,667	36,574	38,849	29,947	38,531	12,660
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2005	163,623	84,677	36,384	39,558	28,940	44,262	14,479
	2010	169,328	86,309	37,293	39,624	24,834	49,386	18,191
	2015	177,938	89,594	37,855	41,035	25,482	49,430	24,136
	2017	175,766	883,26	36,212	41,195	25,520	46,684	26,155
Upper secondary general education	2000	67,922	36,446	28,339	18,763	8,831	8,896	3,093
	2005	71,695	37,862	28,093	20,833	8,815	10,725	3,229
	2010	70,449	36,099	27,838	18,707	7,920	11,944	4,040
	2015	66,846	33,472	25,510	16,299	8,091	11,529	5,417
	2017	65,388	32,448	24,052	15,215	8,323	11,721	6,077
Secondary vocational education	2000	88,639	45,221	8,235	20,086	21,116	29,635	9,567
	2005	91,928	46,815	8,291	18,725	20,125	33,537	11,250
	2010	98,879	50,210	9,455	20,917	16,914	37,442	14,151
	2015	111,092	56,122	12,345	24,736	17,391	37,901	18,719
	2017	110,378	55,878	12,160	25,980	17,197	34,963	20,078
Tertiary education (ISCED 5–6), total	2000	154,914	86,715	3,438	42,935	38,516	52,953	17,072
	2005	165,675	94,127	1,896	41,127	39,828	62,211	20,613
	2010	190,801	109,598	3,228	49,480	40,054	69,553	28,486
	2015	219,080	126,356	4,110	55,766	46,602	73,027	39,575
of which	2017	232,685	134,086	4,448	58,697	50,959	75,187	43,394
Lowest-level tertiary	2000	61,745	39,099	1,728	17,014	16,577	19,790	6,636
education (ISCED 5B)	2005	53,406	34,037	32	6,453	15,387	23,527	8,007
eddedion (isees js)	2010	47,708	30,426	28	1,225	9,971	25,813	10,671
	2015	44,023	28,289	20	246	4,356	25,052	14,349
	2017	42,720	27483	20	274	2,822	24,081	15,523
Lower degree (ISCED 5A)	2000	31,864	17,590	1,300	8,090	5,621	12,632	4,221
3	2005	42,355	24,422	1,539	16,371	6,342	13,106	4,997
	2010	57,985	34,304	2,999	25,202	9,442	13,562	6,780
	2015	72,838	42,676	3,874	29,827	16,183	13,611	9,343
	2017	79,331	46,234	4,238	31,525	18,867	14,483	10,218
Higher degree (ISCED 5A)	2000	54,820	27,755	408	17,013	14,608	17,380	5,411
	2005	62,239	32,720	325	17,614	16,139	21,728	6,433
	2010	75,845	40,947		22,250			9,158
	2015	91,220	50,503		24,935			13,167
	2017	98,812	54,987	190	26,108	26,453	31,498	14,563
Doctorate level (ISCED 6)	2000	6,485	2,271	2	818	1,710	3,151	804
	2005	7,675	2,948	0	689	1,960		1,176
	2010	9,263	3,921	1	803	2,162		1,877
	2015	10,999 11,822	4,888 5.383	0	758 700	2,629 2,817		2,716
Paris advantian anha/ISSED	2017		5,382	0	790		5,125	3,090
Basic,education only (ISCED 1–2) or education unknown	2000	160,217 151,577	88,637 81 178		17,299 16 121	17,786 16,606		
or education unknown	_	148,718	81,178 77,189		16,131 19,250			42,770 41,389
		143,282	72,245		22,047			
		139,774	69,315	32,373			28,936	
	,	- 3211 / 4	- 713 . 3	5-15/5	,	.,,.,,	,,,,,	J-1-J4

Source: Statistics Finland.

Culture and leisure

8.1	Number of visitors at prominent tourist attractions in Helsinki in 2000–201854
8.2	Helsinki City library statistics 2000–201855
8.3	Sports and recreation 2000–201856



Number of visitors at prominent tourist attractions in Helsinki in 2000–2018

	2000	2005	2010	2015	2018
Tourist attraction					
Linnanmäki Amusement Park ¹	1,055.532	1,197.768	1,055.000	1,000.000	1,100.000
Suomenlinna Sea Fortress	671,805	632,000	736,000	931,000	1.090,000
Helsinki Zoo	557,697	483,202	436,135	523,602	455,100
Temppeliaukio Church	495,120	568,440	508,393	500,000	847,400
Uspensky Cathedral	450,400	500,500	500,000	400,000	500,000
Helsinki Music Festival	321,872	254,454	271,896	295,970	236,007
Casino Helsinki	228,067	274,843	292,023	295,261	281,364
Helsinki, Cathedral and Crypt	312,421	399,278	452,300	500,000	500,000
University of Helsinki Botanical Garden	58,226	74,172	28,400	38,713	35,000
Seurasaari Open-Air Museum	51,683	40,385	30,606	41,031	51,535

¹ Also includes the visitors at the events Carnival of Light, *Jouluhattara* Christmas event, and *Jäähelmi* winter event.

Source: The statistics of each separate tourist attraction.

	2000	2005	2010	2015	2018
Libraries	37	37	37	36	36
Mobile libraries (buses)	2	2	2	2	2
Libraries in hospitals etc.	17	11	10	10	9
Other library premises	2	1	1	_	-
Books (incl. music) on 31 Dec.	1,806.255	1,712.109	1,612.439	1,562.299	1,890.657
in Finnish	1,389.859	1,318.287	1,236.731	1,203.615	1,258.579
in Swedish	191,128	167,312	145,729	129,525	134,569
in other languages	188,158	190,669	199,020	203,166	216,409
music scores	37,110	35,841	30,959	25,993	28,628
Sound recordings	161,141	196,479	225,654	200,480	173,225
lmage recordings	29,404	37,464	42,487	55,105	56,828
Others	33,582	16,276	15,741	16,826	22,419
Newspaper and periodical subscriptions	5,949	5,204	5,005	4,715	3,842
Borrowers	243,819	229,931	211,309	235,051	239,491
per 1,000 inhabitants	443	410	359	374	372
Home service clients	302	421	464	410	413
Number of visits at the library	7,160.113	6,604.849	6,449.357	6,133.185	6,475.619
Virtual visits	1,396.804	5,012.505	6,803.235	12,460.193	11,850.044
Hours open	96,911	87,863	94,304	103,912	111,262
Total,loans	9,150.598	9,179.672	8,769.700	8,827.319	8,982.371
per 1,000 inhabitants	16.6	18.0	15.6	14.1	14.0
per 1,000 borrowers	37.7	43.8	43.4	37.6	37.5
The Main Library	1,237.993	864,490	805,018	858,324	856,896
The other libraries	7,484.977	8,865.415	9,174.389	7,702.625	7,881.212
Number of times the E-material was used	_	_	_	412,702	538,494
Libaries in hospitals etc.	129,405	65,470	57,540	42,028	16,705
Home service	52,817	¹36,491	¹ 35,764	32,250	30,693
Mobile libraries	237,233	241,900	239,871	192,092	195,858
Distance loans ²	1,655	1,367	1,127	1,075	1,007
Percentages of loans					
Books (incl. music)	73.9	71.9	70.4	77.3	83.1
Music sheets and scores	1.3	1.4	1.4	1.3	1.5
Sound recordings	14.7	16.0	15.0	9.7	6.1
Image recordings	6.7	7.9	10.4	8.2	6.2
Others	4.7	4.3	4.2	4.9	4.5
Non-fiction books	39.3	39.0	37.3	37.0	36.1
Fiction books	60.7	61.0	62.7	62.5	63.9
Books for adults	71.5	71.9	69.6	65.6	60.5
Books for children	28.5	28.1	30.4	34.4	39.5
Books in Finnish	87.7	86.9	86.3	85.7	86.2
Books in Swedish	4.5	4.1	3.8	4.3	4.4
Books in other languages	7.8	9.0	9.9	9.9	9.4
Public computers	_	_	385	373	387
Public computer sessions	_	_	1,085.106	722,846	392,848
Web information services sessions	1,500	19,616	15,149	7,403	5,372
Events and activities	1,639	1,746	2,470	6,008	6,466
Guiding sessions	671	913	866	1,248	1,337

¹From 2003 on, the statistics on the loans of the home service distinguish its own loans from the total number of loans.

Source: Culture and Leisure Division.

² Distance loans received.

	2000	2005	2010	2015	2018
City-coordinated sports activities					
Customers	49,386	73,562	103,004	149,169	155,987
Sports associations and clubs having received allocations	397	428	398	371	370
Outdoor sports facilities ¹					
Number in all of which	466	462	462	552	610
football pitches, tennis courts etc.	286	298	298	260	250
outdoor swimming stadiums	200	290	290	200	250
visitors	313,773	365,315	396,592	391,739	427,215
Beaches for swimming	25	25	28	24	26
Indoor sports facilities ¹					
Number in all	72	68	69	80	76
of which public swimming pools ²	4	4	4	4	4
visitors at public swimming pools	715,055	3798,944	³704,456	³ 743,264	³ 723,851
Recreational areas and parks					
Area, ha	4,641	43,852	⁴3,850	3,834	3,834
recreational areas, ha	4,396	3,807	3,807	3,774	3,774
parks, ha	245	45	43	560	560
Mooring places for boats	9,342	11,945	12,063	11 923	11,878
Overnight stays at campsites	102,850	85,699	100,787	91,234	91,200

¹ The classification of sports and recreation facilities changed in 2012.

Source: Helsinki City Sports Department,

 $^{^{\}scriptscriptstyle 2}~$ Owned by the city.

Incl. visits at the public swimming pools in Itäkeskus, Jakomäki, Pirkkola and Yrjönkatu. The Jakomäki public swimming pool was closed in 2010.

⁴ The decrease is due to the fact that some waterfront recreational areas such as Uutela, Ramsinniemi, Meri-Rastila and part of Kallahdenniemi are no longer managed by Helsinki City Sports Department, nor is the Kauhala area in Kirkkonummi.

In addition, Paloheinänhuippu, which has been entirely transferred under the control of the Sports Department.

Energy and water supply

9.1	Production and supply of electric energy 1990–2018	58
9.2	Supply and sale of district heating 1990—2018	58
9.3	Water pumped, sold and consumed 1995–2018	59



	1990 GWh		1995	2000	2005	2010	2015	2018
Supply and production								
Shares in hydroelectric power stations	270				497	459	868	761
Shares in nuclear-electric power stations	597	Ţ	1,258	1,418	1,155	1,144	1,379	1,363
Other shares	229	S			317	381	34	127
Actual purchase	46	7	326	1,023	160	159	91	211
Purchase of substitute electricity	126	Ì						
Production of Helsinki City's own								
power stations	2,798		3,712	5,002	5,441	5,716	4,663	4,262
Hanasaari	1,835		1,721	619	803	919	643	1,129
Salmisaari	832		1,033	635	568	566	570	765
Myllypuro	73		-	-	-			
Vuosaari	58		957	3,747	3,919	4,231	3,450	2,368
Kellosaari	_		1	1	_	_	_	_
Total supply	4,066		5,296	7,443	7,570	7,859	7,035	6,724

Source: Helen Ltd.

9.2

Supply and sale of district heating 1990–2018

	1990	1995	2000	2005	2010	2015	2018
Total supply, GWh	5,633	6,368	6,537	7,103	7,850	6,436	7,149
Hanasaari power stations	3,074	3,116	1,267	1,135	1,774	1,297	2,222
Salmisaari power stations	1,601	1,928	1,298	1,621	1,005	1,296	1,503
Vuosaari power stations		721	3,559	3,783	3,887	3,283	2,280
Heating sales, GWh	5,444	5,919	6,106	6,569	7,363	6,024	6,770
To the distribution area	5,425	5,905	5,886	6,519	7,346	5,985	6,714
Outside the distribution area	19	14	220	50	17	39	56
Number of clients	9,257	10,192	11,374	12,800	14,010	15,039	15,358

Source: Helen Ltd.

	1995	2000	2005	2010	2015	2018
Total water pumped, 1,000 m ³						
Helsinki, partly the Helsinki Metropolitan Area	70,925	80,600	81,890		-	-
Metropolitan Area	_	_	_	90,097	88,619	95,300
Total sales, 1,000 m³						
Helsinki, partly the Helsinki Metropolitan Area	63,763	72,013	72,657	-	-	-
Metropolitan Area	_	-	-	71,360	71,830	74,300
Price of water on 31 Dec., euro/m ³						
Helsinki	0.82	0.46	0.67	0.78	1.08	1.14
Price of waste water on 31 Dec., euro/m ³		•				
Helsinki	1.42	1.34	1.21	1.11	1.34	1.40
Consumers						
Helsinki	23,612	26,791	27,080	_	-	_
Metropolitan Area				62,864	65,855	68,015
Specific consumption, litres/resident/24h						
Helsinki	272	261	254			
Espoo	253	242	236	240	216	226
Vantaa	238	258	245	}		
Tampere	288	260	243) ₂₃₈	212	_
Turku	305	289	248	253	220	-

Source: Helsinki Region Environmental Services Authority and the cities concerned.

City finances and personnel

10.1	City of Helsinki consolidated balance sheet 31 Dec. 2005–201862
10.2	City of Helsinki tax revenue, the proportion of state grants in the operational economy and the annual margin 2000–2018
10.3	City staff by administrative branch on 31 Dec. 201863

10.1

City of Helsinki consolidated balance sheet 31 Dec. 2005–2018

	31 Dec. 2005 Million euros	31 Dec. 2010	31 Dec. 2015	31 Dec. 2018
Assets				
Fixed assets				
Intangible assets	111.3	370.6	305.7	270.9
Tangible assets	9,084.3	11,252.0	12,992.2	14.616,2
Securities and other longs-term investments	765.5	1,247.3	1,167.8	1.238.0
Assets managed	24.,0	471.4	455.7	542,5
Current assets				
Inventories	84.1	87.5	98.8	123.5
Recivables	263.7	404.4	440.0	587.0
Investments	642.8	623.9	496.4	105.9
Cash and bank receivables	143.7	347.8	1,001.6	1,403.0
Total assets	11,341.4	14,805.0	16,958.2	18,887.2
Liabilities				
Capital				
Fixed capital	2,977.9	2,974.4	2,972.4	2,972.4
Basic capital of associations and foundations		5.8	5.8	7.0
Share of increase in joint municipal authoritie's original capital	8.0	_	_	_
Fund for annecation fee	0.7	_	_	_
Revaluation reserve	1,845.4	1,832.2	1,813.2	1,803.3
Other own funds	664.4	711.7	812.7	962.2
Other equity	729.0	734.2	734.1	734.1
Surplus/deficit from previous financial years	178.7	1,314.0	3,276.8	4,721.2
Surplus/deficit for financial year	136.8	418.2	282.4	528.4
Minority interests	49.6	60.5	69.6	90.4
Provisions	792.7	938.5	179.6	139.2
Capital managed	607.7	779.6	567.2	599,6
Loans and borrowings	2,446.9	3,825.0	4,541.5	4,767.4
Long-term	853.5	1,212.7	1,702.9	1,561.6
Total liabilities	11,341.4	14,805.0	16,958.2	18,887.2
Loans per inhabitant, euro	4,497	6,917	7,977	7,670

Soure: Annual accounts of the City of Helsinki.

City of Helsinki tax revenue, the proportion of state grants in the operational economy, and the annual margin 2000–2018

Total tax revenue ¹		of which Municipal tax	Real estate tax	Share of corporate tax revenue	Share of state grants in the operational economy	Annual margin
	Million euros			tax revenue	cconomy	
Current m	onetary value i	n the relevant year				
2000	2,163	1,347	102	713	-13	506.1
2001	2,279	1,498	109	672	-52	412.9
2002	1,991	1,601	112	277	-119	98.7
2003	1,984	1,643	114	267	8	338.1
2004	1,928	1,600	115	211	68	380.9
2005	1,983	1,646	120	216	133	329.3
2006	2,094	1,748	122	223	174	470.7
2007	2,262	1,861	138	262	181	544.7
2008	2,413	1,975	149	288	180	539.8
2009	2,404	2,028	156	219	161	315.3
2010	2,506	2,064	185	257	250	388.0
2011	2,740	2,218	187	335	260	574.3
2012	2,759	2,306	189	263	297	439.1
2013	2,906	2,442	195	269	276	472.7
2014	2,952	2,435	207	310	251	480.7
2015	3,068	2,481	214	373	273	265.1
2016	3,206	2,586	221	397	316	569,4
2017	3,381	2,595	257	529	220	837.9
2018	3,417	2,581	263	575	197	752.0

¹ The total sum of tax revenue also includes other tax revenue, chiefly dog tax.

Source: Annual accounts of the City of Helsinki.

10.3

City staff by divisions on 31 Dec. 2018

	Permanent staff Monthly salary	Temporary staff	Altogether
Central Administration	3,720	434	4,154
The Urban Environment Division	3,270	256	3,526
Education division	10,508	2,875	13,383
Culture and leisure division	1,596	268	1,864
Social services and health care division	11,556	3,173	14,729
Total	30,501	6,589	37,656

Source: Executive Office, Financial Management Helsinki.

Labour force

11.1	Labour force by industry and age 201766
11.2	Percentage of employed people in various age groups by age and gender 201767
11.3	Unemployment rate % by gender in 2000–201768

	Total	%	Age -24	25-39	40-49	50-59	60-
Labour force total	345,430		35,025	145,594	70,349	69,482	24,980
Employed total	309,685		32,109	132,503	62,682	60,904	21,487
A Agriculture, forestry and fishing	473		78	149	80	111	55
B Mining and quarrying	67		5	33	14	11	4
C Manufacturing	16,394		857	6,755	3,932	3,761	1,089
D Electricity, gas, heat and air conditioning supply	1 486		43	633	331	331	148
E Water supply, sewerage, waste management							
and remediation activities	743		48	314	150	171	60
F Construction	13,946		1,142	5,949	2,920	3,058	877
G Wholesale and retail trade; repair of motor							
vehicles and motorcycles	33,557		5,750	14,391	6,015	5,745	1,656
H Transportation and storage	16,904		1,865	6,399	3,427	3,964	1,249
I Accomodation and food service activities	15,411		3,931	6,708	2,458	1,863	451
J Information and communication	26,078		1,211	13,421	6,418	4,071	957
K Financial and insurance activities	11,755		766	5,621	2,276	2,436	656
L Real estate activities	3,655		260	1,269	687	1,002	437
M Professional, scientific and technical activities	31,301		1,997	15,937	6,216	5,209	1,942
N Administrative and support service activities	27,876		6,278	11,667	4,200	4,180	1,551
O Public administration and defence;							
compulsory social security	18,117		457	6,190	4,303	4,879	2,288
P Education	22,349		1,198	9,240	5,063	4,826	2,022
Q Human health and social work activities	42,671		2,994	16,741	8 663	10,225	4,048
R Arts, entertainment and recreation	10,407		1,650	4,261	2,081		622
S Other service activities	10,889		964	4,421	2,268	2,309	927
T Activites of households as employers	1,323		321	590	154	152	106
U Activities of extraterritorial organisations and bodies	202		8	90	41	42	21
X Industry unknown	4,081		286	1 724	985	765	321
Unemployed	35,745		2,916	13,091	7,667	8,578	3,493
Unemployment rate, %	10.3		8.3	9.0	10.9	12.3	14.0

¹ Standard Industrial Classification 2008.

Source: Statistics Finland, Employment statistics.

Percentage of employed people in various age groups by age and gender 2017

	Helsinki	Espoo	Vantaa	Kauniainen	Tampere	Turku	Oulu	Finland
15-74 year olds	61.2	62.6	62.4	60.8	55.9	55.1	55.6	56.5
15-24	44.0	37.6	42.9	31.9	39.6	44.0	33.2	36.1
25-34	75.1	74.1	75.5	76.7	70.0	69.8	67.4	73.6
35-44	77.8	82.0	81.4	86.3	76.4	74.3	79.0	80.9
45-54	77.4	83.7	82.0	87.8	76.6	74.9	79.0	80.4
55-64	64.1	68.7	65.6	74.9	60.2	59.0	59.3	60.6
65-74	5.2	5.1	4.4	6.1	3.3	3.9	3.3	3.7
Men								
15–74 year olds	61.0	63.1	63.8	60.6	55.7	55.2	55.6	56.4
15-24	38.1	33.5	40.1	27.6	34.8	39.7	29.9	33.3
25-34	75.5	76.6	78.5	78.1	70.2	70.7	68.2	75.1
35-44	78.0	83.2	82.9	87.5	76.5	74.5	79.7	81.6
45-54	75.3	83.0	81.0	88.3	74.8	72.4	77.8	79.0
55-64	61.3	67.3	65.3	73.2	57.9	56.1	56.8	58.1
65-74	5.6	5.7	5.0	8.7	3.8	4.6	3.9	4.2
Women								
15–74 year olds	61.4	62.1	61.0	61.0	56.0	55.1	55.7	56.6
15-24	49.1	42.1	45.6	36.5	44.2	47.7	36.6	39.1
25-34	74.8	71.4	72.3	75.3	69.7	68.8	66.4	72.0
35-44	77.6	80.7	79.8	85.2	76.3	74.0	78.2	80.1
45-54	79.3	84.4	83.0	87.4	78.3	77.4	80.4	81.9
55-64	66.4	70.0	65.9	76.5	62.2	61.5	61.7	62.9
65-74	4.9	4.6	3.9	3.9	2.8	3.3	2.7	3.4

Source: Statistics Finland, Employment statistics.

	Helsinki	Espoo	Vantaa	Kauniainen	Tampere	Turku	Oulu	Finland
Total								
2000	8.3	5.9	7.2	4.2	14.0	13.9	13.7	12.5
2005	9.1	6.1	7.9	4.2	12.5	11.4	13.2	11.1
2010	7.8	5.8	8.5	4.1	13.8	12.9	12.8	10.3
2014	11.6	9.7	11.4	6.9	17.4	16.8	17.2	13.8
2015	12.2	10.6	12.3	7.2	18.3	17.1	17.3	14.3
2016	11.9	10.1	11.7	7.2	17.7	16.3	16.6	13.5
2017	10.4	8.6	9.9	5.9	14.1	13.6	14.0	11.3
Men								
2000	9.6	6.4	7.9	4.5	13.3	14.4	13.4	12.3
2005	10.8	6.9	8.7	5.0	12.5	12.2	13.8	11.4
2010	9.5	6.6	9.9	4.8	15.4	16.1	15.0	11.9
2014	13.3	10.6	12.5	7.9	19.9	19.7	19.9	15.8
2015	13.9	11.4	13.4	8.1	20.3	19.9	19.4	16.1
2016	13.4	10.8	12.4	7.7	19.6	18.4	18.3	14.9
2017	11.6	9.0	10.4	6.4	15.3	15.1	15.2	12.4
Women								
2000	7.1	5.4	6.5	3.9	14.7	13.4	14.1	12.7
2005	7.5	5.4	7.0	3.5	12.5	10.7	12.5	10.8
2010	6.3	5.0	7.1	3.4	12.1	9.9	10.4	8.8
2014	10.0	8.8	10.3	6.1	15.0	14.0	14.5	11.7
2015	10.7	9.7	11.0	6.3	16.2	14.4	15.1	12.4
2016	10.6	9.4	11.0	6.7	15.9	14.3	14.9	12.1
2017	9.2	8.1	9.3	5.4	12.8	12.2	12.6	10.2

Source: Statistics Finland, Employment Statistics.

Economic activities

Economic activities

12.1	Jobs by industry in Helsinki 2016–201770
12.2	Jobs by industry in 201771
12.3	Number of enterprises, staff and turnover by industry in Helsinki 201772

12.1

Jobs by industry in Helsinki 2016–2017

Industry (SIC 2008)	2016 Number	2017 Number	% of the whole country
All industries total	388,005	397,346	17.1
A Agriculture, forestry and fishing	452	439	0.7
B Mining and quarrying	15	15	0.3
C Manufacturing	16,356	16,941	5.7
D Electricity, gas, steam and air conditioning supply	2,006	1,949	16.6
E Vesi-, Water supply; sewerage, waste management	974	1,100	9.8
F Construction	19,689	20,513	12.6
G Wholesale and retail trade; repair of motor vehicles and motorcycles	38,257	37,902	14.5
H Transportation and storage	18,392	18,379	14.2
I Accomodation and food service activities	18,696	19,261	21.8
J Information and communication	37,185	38,398	40.5
K Financial and insurance activities	19,276	20 306	45.3
L Real estate activities	5,445	5,888	27.0
M Professional, scientific and technical activities	39,307	40,989	29.9
N Administrative and support service activities	33,584	33,397	19.2
O Public administration and defence; compulsory social security	28,087	28,969	25.2
P Education	24,025	23,909	15.1
Q Human health and social work activities	54,141	55,290	14.0
R Arts, entertainment and recreation	11,099	12,321	26.7
S Other service activities	15,467	15,750	24.2
T Activites of households as employers	1,425	1,319	11.6
U Activities of extraterritorial organisations and bodies	434	476	83.2
X Industry unknown	3,594	3,651	13.3

Source: Statistics Finland, Employment statistics.

	Jobs,total	Industry,(SI	C 2008)						Workplace
		Manufac- turing and cons- truction	Trade, transport and acco- modation	Informa- tion and media	liberal pro- fessions and support services	Public ad- ministra- tion, edu- cation, health and social wel- fare services	Arts and culture,re- creation and other services	Other and unknown	self-suffi- ciency
						rare services		(A-B, D-E,	
		(C,F)	(G-I)	(J)	(K-N)	(O-Q)	(R-S)	T, U, X)	
Helsinki Metropolitan Area	636,690	78,552	149 316	53,445	145,509	156,955	36,826	16,087	115.4
Helsinki	397,346	37,454	75,542	38,398	100,580	108,168	28,071	9,133	128.3
Espoo	120,676	17,172	27,322	12,913	25,893	28,331	4,963	4,082	92.0
Vantaa	116,320	23,868	46,186	2,100	18,668	19,150	3,574	2,774	109.2
Kauniainen	2,348	58	266	34	368	1,306	218	98	55.8
Rest of Helsinki Region	103,479	24,727	24,156	1,279	15,792	28,452	4,661	4,412	70.0
Hyvinkää	19,690	5,229	4,390	237	3,014	5,524	776	520	95.4
Järvenpää	12,893	2,722	2,542	156	2,201	4,268	619	385	64.2
Kerava	11,741	2,729	3,069	212	1,856	2,804	634	437	72.2
Kirkkonummi	10,863	2,033	2,209	169	2,188	3,317	516	431	60.1
Nurmijärvi	6,230	1,086	1,655	61	754	1,894	287	493	66.4
Mäntsälä	12,195	3,196	3,076	117	1,594	3,101	514	597	62.0
Pornainen	1,051	215	187	12	143	298	62	134	43.5
Sipoo	6,415	1,162	1,902	55	984	1,699	268	345	65.4
Tuusula	14,225	4,206	3,508	157	1,981	3,219	583	571	78.1
Vihti	8,176	2,149	1,618	103	1,077	2,328	402	499	61.4
Helsinki Region	740,169	103,279	173,472	54,724	161,301	185,407	41,487	20,499	105.8
Tampere	122,611	21,965	22,808	9,564	23,802	35,775	5,847	2,850	121.4
Turku	100,128	15,756	20,258	3,952	19,899	32,966	4,822	2,475	122.7
Oulu	87,979	16,510	15,750	4,420	15,361	29,256	3,831	2,851	104.5
Finland as a whole	2.327.730	461,461	479,020	94,708	377,358	667,332	111,300	136,551	100.0

NOTE: The statistics comply with the district division of 1 Jan. 2015. Data from merged municipalities have been combined.

Source: Statistics Finland, "Kaupunki-ja seutuindikaattorit", i.e. urban and regional indicator database.



Number of enterprises, staff and turnover by industry in Helsinki 2017

Industry(SIC 2008)	Enterprises		Staff		Turnover ¹	
	·	%		%		%
Total	50,354	100	263,952	100	83,874	100
C Manufacturing	1,496	3.0	16,739	6.3	13,410	16.0
D Electricity, gas, steam and air conditioning supply	118	0.2	1,977	0.7	2,842	3.4
E Vesi-, Water supply; sewerage, waste management	71	0.1	1,178	0.4	420	0.5
F Construction	3,041	6.0	22,035	8.3	5,829	6.9
G Wholesale and retail trade	6,645	13.2	34,026	12.9	26,881	32.0
H Transportation and storage	1,846	3.7	17,539	6.6	3,289	3.9
I Accomodation and food service activities	2,595	5.2	15,510	5.9	1,850	2.2
J Information and communication	3,658	7.3	33,682	12.8	10,248	12.2
K Financial and insurance activities	3,160	6.3	19,831	7.5		
L Real estate activities	5,248	10.4	5,586	2.1	4,534	5.4
M Professional, scientific and technical activities	9,441	18.7	31,781	12.0	5,606	6,7
N Administrative and support service activities	2,355	4.7	40,827	15.5	3,903	4.7
P Education	847	1.7	2,246	0.9	270	0.3
Q Human health and social work activities	3,396	6.7	11,575	4.4	1,362	1.6
R Arts, entertainment and recreation	1,915	3.8	4,409	1.7	2,954	3.5
S Other service activities	3,057	6.1	4,774	1.8	374	0.4
A-B, T,U,X Other or unknown	1,465	2.9	233	0.1	100	0.1

 $^{^{\}scriptscriptstyle 1}$ Due to rounding off the figures in the turnover column may not add up exactly to the total turnover figure.

Source: Statistics Finland's Business Register.

Income and consumption

Income and consumption

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Income recipients and income by income bracket in Helsinki 2017

	Income recipie	ents		Income	subject to state tax	
	D	0/	A	Takal	Earned income	Capital income
	Persons	%	Accumulation,%	Total	%	9/
Income,bracket						
-5,000	51,626	9.4	9.5	0.5	0.5	0.4
5,000-10,000	53,636	9.8	19.3	2.2	2.4	0.7
10,000–15,000	49,324	9.0	28.2	3.1	3.3	0.8
15,000-20,000	48,729	8.9	37.1	4.3	4.6	1.1
20,000-25,000	46,825	8.5	45.6	5.3	5.7	1.4
25,000-30,000	48,366	8.8	54.4	6.7	7.3	1.6
30,000-35,000	47,153	8.6	63.0	7.7	8.4	1.9
35,000-40,000	40,398	7.3	70.3	7.6	8.2	2.1
40,000-50,000	58,364	10.6	80.9	13.1	14.1	4.4
50,000–60,000	35,085	6.4	87.3	9.7	10.3	4.3
60,000–80,000	35,516	6.5	93.8	12.3	12.8	7.5
80,000-100,000	14,901	2.7	96.5	6.7	6.8	5.8
100,000-	19,919	3.6	100.0	20.8	15.7	67.9
Total	549,842	100.0		100.0	100.0	100.0
Income,1000,euro Share of income subject				19.811,864	17.862,758	1.949,107
to state taxation				100	92	8

Source: Statistics Finland's statistics on Income subject to state taxation.

13.1



Income recipients by age and gender 1995-2017

	Age, years							Total
	-19	20-24	25-34	35-44	45-54	55-64	65-	
Total								
1995	23,232	31,966	96,182	79,100	78,356	50,106	76,802	435,744
2000	28,905	39,489	97,666	85,943	81,652	58,825	78,061	470,541
2005	33,361	39,270	97,157	85,701	75,864	73,453	81,139	485,945
2010	25,306	41,680	106,401	79,082	77,786	74,873	91,050	496,178
2014	24,260	43,918	114,032	84,859	80,512	71,007	105,808	524,396
2016	24,295	42,602	119,646	91,883	80,731	72,496	110,556	542,209
2017	24,672	41,604	121,893	95,549	80,021	73,255	112,848	549,842
%	4.5	7.6	22.2	17.4	14.6	13.3	20.5	100
Men								
1995	11,786	14,678	46,965	38,179	36,477	22,623	24,697	195,405
2000	14,560	18,047	47,945	42,490	37,836	26,451	26,603	213,932
2005	16,897	17,485	48,032	42,671	35,731	33,094	29,072	222,982
2010	12,471	18,711	52,347	40,098	37,420	33,537	34,288	228,872
2014	11,932	19,611	55,963	44,009	39,286	32,289	41,051	244,141
2016	11,836	19,190	58,581	47,757	39,897	33,227	43,444	253,932
2017	12,195	18,701	59,555	49,808	39,834	33,959	44,496	258,548
%	4.7	7.2	23.0	19.3	15.4	13.1	17.2	100
Women								
1995	11,446	17,288	49,217	40,921	41,879	27,483	52,105	240,339
2000	14,345	21,442	49,721	43,453	43,816	32,374	51,458	256,609
2005	16,464	21,785	49,125	43,030	40,133	40,359	52,067	262,963
2010	12,835	22,969	54,054	38,984	40,366	41,336	56,762	267,306
2014	12,328	24,307	58,069	40,850	41,226	38,718	64,757	280,255
2016	12,459	23,412	61,065	44,126	40,834	39,269	67,112	288,277
2017	12,477	22,903	62,338	45,741	40,187	39,296	68,352	291,294
%	4.3	7.9	21.4	15.7	13.8	13.5	23.5	100

Source: Statistics Finland's Statistics on income and assets.



Income subject to state taxation on average by gender and age of income recipient 2012-2017

	Age, ye	ears							Share of wo-
	-19	20-24	25-34	35-44	45-54	55-64	65-	Total	men's income of men's in-
2016 currency rate Euro/year									come %
Total									
2012	3,181	14,295	29,613	41,680	46,280	43,145	30,910	33,664	76.1
2013	3,223	13,891	29,659	43,751	46,132	43,950	31,945	34,325	74.5
2014	2,948	13,729	28,944	42,349	46,173	45,069	33,051	34,294	75.0
2015	2,795	13,606	29,338	43,538	47,740	46,307	34,228	35,264	73.3
2015	2,795	13,606	29,338	43,538	47,740	46,307	34,228	35,264	73.3
2016	2,802	13,694	29,111	42,867	46,992	45,674	33,772	34,879	73.9
2017	2,896	14,058	30,254	44,315	48,157	47,026	34,879	36,032	72.4
Men									
2012	3,099	14,264	32,318	47,110	51,419	49,824	40,023	38,625	
2013	3,186	13,850	32,572	51,166	51,150	50,396	40,995	39,767	
2014	2,837	13,620	31,355	48,381	51,858	52,172	42,768	39,577	
2015	2,724	13,558	32,039	50,129	54,226	53,718	44,857	41,107	
2016	2,716	13,691	31,871	49,344	52,838	52,842	43,755	40,496	
2017	2,856	14,270	33,710	51,639	54,580	54,224	45,211	42,192	
Women									
2012	3,261	14,321	26,985	35,967	41,456	37,673	25,261	29,380	
2013	3,257	13,926	26,851	35,846	41,002	38,618	26,204	29,608	
2014	3,056	13,817	26,621	35,850	40,756	39,156	26,889	29,692	
2015	2,864	13,645	26,752	36,383	41,498	40,070	27,406	30,151	
2016	2,885	13,696	26,464	35,858	41,281	39,609	27,309	29,932	
2017	2,935	13,886	26,953	36,339	41,791	40,806	28,139	30,565	

Source: Statistics Finland's Statistics on Income and Assets.

13.4

State taxable income of various kinds of households 2017

Hous	ehold-dwelling units	Income subject	to state taxation	on	
		ho	old-dwelling	Per person,	
	Number	Total, 1,000 euro	unit euro	euro	Index
Total	330,933	192,263,897	58,098	30,972	94
1-member household	160,760	52,850,996	32,876	32,876	100
Married/unmarried couple without children,					
or at least 2 persons (not a family)	89,386	69,590,295	77,854	37,829	115
Married/Unmarried couple with children Married/Unmarried couple with children,	50,322	52,749,784	104,824	27,964	85
and other members	1,719	2,494,404	145,108	29,325	89
Single-parent family	23,230	9,819,592	42,271	16,968	52
Others	5,516	4,758,825	86,273	22,623	69

Source: Statistics Finland.

Justice and public safety

Justice and public safety

14.1	Offences known to the police in Helsinki Police District 1995–201878
14.2	Fines and convictions at courts of first instance 201879
14.3	Helsinki City Rescue Department's operation 2000–201879

14.1

Offences known to the police in Helsinki Police District 1995–2018

	1995	2000	2005	2010	2015	2018
Total	103,170	106,162	100,108	116,990	104,473	117,573
All offences % of the whole country	77,791 18.4	85,284 18.8	74,583 17.3	83,520 19.4	74,504 18.0	72,037 16.2
Crime against property	58,912	64,700	49,874	56,245	47,023	40,260
Crime against life and health	4,887	5,047	5,450	6,783	6,294	5,949
Sexual offences	191	178	359	315	428	693
Offences against justice, authorities and public order	1,044	2,053	2,604	2,903	2,944	2,453
Certain traffic offences	3,189	4,745	6,896	5,695	4,479	4,952
Other crimes Endangering traffic safety hit-and-run,	9,568	8,561	9,400	11,579	13,336	11,368
traffic (motoring) onffences	25,379	20,878	25,525	33,470	29,969	49,403
Share of similar offences in he whole country %	7.6	6.7	7.2	6.6	7.4	10.4

 $Source: Helsinki\ Policy\ Authority\ and\ Statistics\ Finland, Justice, Yearbook\ of\ Justice\ Statistics.$

14.2

Fines and convictions at courts of first instance 2018

	Helsinki		Finland	
	Total	Helsinki residents	Total	Helsinki residents
Total	60,060	30,889	544,443	56,609
Summary penal fee ¹	36,922	17,904	362,809	37,502
Fine orders ²	10,631	5,895	90,996	8,899
Fines	4,448	2,461	35,537	3,651
Verdicts of guilty ³	8,059	4,629	55,101	6,557
imprisonment	958	512	5,087	721
community service	151	96	1,606	140
supervisory sentence (electronic tag curfew)	9	6	144	11
probation	1,763	989	12,692	1 347
earlier conviction sufficient (Finnish Penal Code 7	:6-7§§) 84	38	479	70
fines	4,657	2,744	33,087	3,914
mistrals	60	41	364	51
other punishments	377	203	1,642	303

¹ Including also summary penal fees by courts of law.

Source: Statistics Finland.

² 1-31 Dec. 2018. A new Fines Act came into effect on 1 Dec. 2018.

² Not including summary penal fees by courts of law.

Helsinki City Rescue Department's operation 2000-2018

	2000	2005	2010	2015	2018
Total,staff	574	560	670	674	660
of which rescue operation staff	400	406	499	496	496
Fire alarms	4,399	3,754	4,461	3,478	4,168
fire-fightings tasks (extinguishings)	1,067	957	1,240	871	910
other alarms	3,332	2,797	3,221	2,607	3,258
Rescue operation	2,928	4,233	5,166	4,930	7,592
traffic accidents	305	354	917	750	666
oil accidents	385	282	349	305	335
rescues	179	245	177	186	362
other	2,059	3,352	3,723	3,689	6,229
Ambulance transports	34,706	36,882	44,861	54,596	61,857
Fire inspections	5,200	3,878	6,085	3,204	3,357
Places in bomb shelter	683,600		819,700	867,878	903,222

Source: Helsinki City Rescue Department and RegionCD.

14.3

Elections

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	2000	2004	2008	2012	2017
Persons entitled to vote	452,271	459,428	474,209	499,692	527,982
% of persons entitled to vote in Finland	11.3	11.2	11.3	11.6	12.0
Persons who voted in Helsinki	230,336	262,362	279,181	286,787	326,351
Voting turnout %1	50.9	57.1	58.9	57.4	61.8
Voting turnout % in municipal elections in Finland ¹	55.9	58.6	61.2	58.3	58.9
Ballots rejected in Helsinki	1,289	1,457	1,387	1,420	1,126
Percentage ²	0.6	0.6	0.5	0.5	0.3
Percentage in the whole country ²	0.8	0.6	0.6	0.5	0.6

¹ Of those entitled to vote.

Source: Statistics Finland.

15.2

Parliamentary elections in Helsinki 2011-2019

	2011 ¹	2011²	2015 ¹	2015²	2019 ¹	2019²
Persons entitled to vote	454,861	44,720	472,893	48,982	488,502	52,381
% of persons entitled to vote in Finland	10.4	19.6	11.2	20.2	11.5	20.6
Men	207,028	16,514	216,144	18,303	223,656	19,716
Women	247,833	28,206	256,749	30,679	264,846	32,665
Persons who voted in Helsinki	343,523	6,446	355,359	6,888	379,511	9,253
Voting turnout % ³	75.5	14.4	75.1	14.1	77.7	17.7
Voting turnout % in municipal elections in Finland ³	70.5	10.6	70.1	10.1	72.1	12.6
Ballots rejected in Helsinki	2,084		2,372		3,204	
Percentage⁴	0.6		0.7		0.7	
Percentage in the whole country⁴	0.6		0.5		0.6	

¹ Finnish citizens resident in Finland. For more details, see www.vaalit.fi.

Source: Statistics Finland.

 $^{^{\}scriptscriptstyle 2}$ Of ballots submitted.

² Finnish citizens resident abroad. For more details, see www.vaalit.fi.

³ Of those entitled to vote.

⁴ Of ballots submitted.

	2006		2012		2018
	First round	Second round round	First round	Second round round	First round
Persons entitled to vote	478,589	478,589	502,960	502,960	535,967
In Helsinki¹	439,144	439,144	457,588	457,588	484,684
Abroad ²	39,445	39,445	45,372	45,372	51,283
Persons who voted	349,649	356,786	358,412	350,718	358,681
In Helsinki¹	335,229	350,856	350,317	342,487	349,687
Voting turnout %3	76.3	79.9	76.6	74.8	72.1
Abroad ²	5,420	5,930	8,095	8,231	8,994
Voting turnout %3	13.7	15.0	17.8	18.1	17.5

¹ Persons in Helsinki's population register, For more details, see www.vaalit.fi

Source: Statistics Finland.

15.4

EU Parliament elections 2014 and 2019

	2014		2019			
	Helsinki	Finland	Helsinki	Finland		
Persons entitled to vote	516,194	4,440.297	540,402	4,504.481		
Persons who voted	250,194	1,736.618	278,536	1,836.059		
Voting turnout %1	48.5	39.1	51.5	40.8		
Ballot papers rejected	1,255	10,435	836	6,014		
Voting turnout % ²	0.5	0.6	0.3	0.3		

¹ Of those entitled to vote.

Source: Statistics Finland.

² Persons not resident but entitled to vote in Helsinki. For more details, see www.vaalit.fi

³ Of those entitled to vote.

² Of ballots submitted.

