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# Statistical Yearbook of Helsinki

2020

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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 2020 yearbook is the 108<sup>th</sup> 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, December 2020 **Ari Jaakola** Statistics and Information Services Manager

# **Explanation of symbols**

### Coefficients for monetary value

2018 currency rate			2019 currency rate
	YearCoefficient	Year	Coefficient
1995	0,2357	1995	0,2382
2000	0,2183	2000	0,2206
2005	1,2224	2005	1,2349
2010	1,1125	2010	1,1239
2015	1,0221	2016	1,0289
2016	1,0185	2017	1,0212
2017	1,0108	2018	1,0103
2018	1,0000	2019	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**

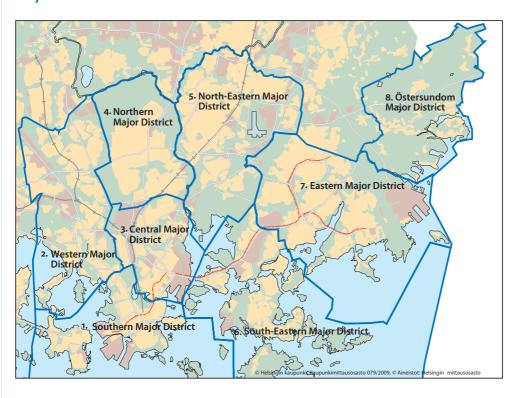
The book contains some data denominated in euros expressed in fixed monetary value for 2017 or 2018. This has been done in an attempt to eliminate the impacts of changes in monetary value on the figures. The cost of living index 1951:10 = 100 has been used as the **deflation coefficient**. The coefficients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

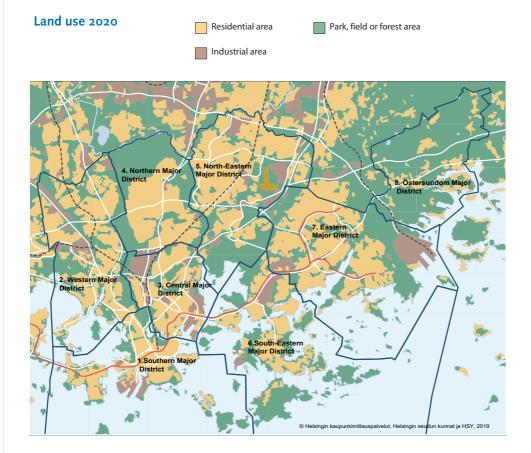
There is always a reference in conjunction with the euro-denominated data as to whether the figures have been stated in fixed monetary value for 2017 or 2018. Where no reference is stated, the euro-denominated data is in the current monetary value. Where figures are examined in relation to the population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

## List of diagrams and tables

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### Area and population density by major district 2020

	Area,km² Total	of which land <sup>1</sup>	Inhabitants per km² land
1. Southern Major District	152,7	18,1	6,603
2. Western Major District	36,5	30,5	3,664
3. Central Major District	17,7	15,8	6,005
4. Northern Major District	23,2	23,2	1,869
5. North-Eastern Major District	37,6	36,4	2,761
6. South-Eastern Major District	362,4	25,2	2,150
7. Eastern Major District	56,5	37,5	3,015
8. Östersundom Major District	28,7	26,2	71
Islands not included in these areas	3,6	3,6	
The whole city	719,0	216,5	3 020
Espoo	528,0	330,2	859
Vantaa	240,4	238,4	957
Kauniainen	6,0	6,0	1,632
Helsinki Region	5,518,9	3,841,4	393

<sup>&</sup>lt;sup>1</sup> 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 1995-2019

	Air tempe	Air temperature <sup>1</sup>			vel <sup>2</sup>	
	Mean	Max.	Min.	Mean	Max.	Min.
	%			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
2019	7.4	33.2	-20.3	0.7	36.9	-31.9
I	-4.6	4.5	-20.3	11.7	53.1	-55.7
II	0.4	7.8	-10.8	1.7	29.6	-37.9
III	0.4	11.5	-14.3	16	48.6	-23.1
IV	6.7	18.7	-3.6	-23.5	28	-64.7
V	10.3	24.5	-0.4	-9.9	15.3	-31.5
VI	17.3	26.9	7,1	-12.3	12.2	-38
VII	17.5	33.2	8.4	6.6	32.9	-21.8
VIII	17.3	23.1	8.8	-7.4	13.3	-25
IX	12.2	22.5	1.4	13.7	63.5	-15.4
X	6.2	12.9	-3.4	13.2	57.4	-4.3
XI	2.9	10.5	-4.5	-17.6	17.6	-42.4
XII	2.6	7.7	-7.1	16.5	70.8	-22.8

<sup>&</sup>lt;sup>1</sup> At Kaisaniemi monitoring station.

Source: Finnish Meteorological Institute.

<sup>&</sup>lt;sup>2</sup> 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 2005–2019

	Annual mear	ı, μg/m³		
Air quality	2005	2010	2015	2019
Respirable particles content, PM <sub>10</sub>				
Mannerheimintie 5 <sup>1</sup>	30	25	20	20
Kallio	15	15	12	11
Leppävaara² (in Espoo)	23	15	20	17
Tikkurila (In Vantaa)	23	16	12	15
Nitrogen dioxide content, NO <sub>3</sub>				
Mannerheimintie 5 <sup>1</sup>	43	41	32	25
Kallio	22	23	18	15
Leppävaara² (in Espoo)	24	28	23	20
Tikkurila (in Vantaa)	30	30	21	19
Ozone content, O <sub>3</sub>				
Mannerheimintie 51	37	39	41	
Kallio	48	48	50	51
Tikkurila	46	44		

<sup>&</sup>lt;sup>1</sup> 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 1990–2018

	Total emissi					
	1990	2000	2010	2015	2018	1990–2018 change %
Total	3,513.7	3,129.4	3,253.7	2,582.6	2,559.3	-27
District heating	1,662.4	1,205.1	1,362.3	1 214.8	1,304.8	-22
Electrical heating	78.0	95.5	111.3	72.0	58.0	-26
Individual property heating	114.1	105.1	93.2	81,8	75.8	-34
Consumer electricity	515.7	694.7	843.1	479.7	371.7	-28
Transportation	685.6	710.3	718.8	607.0	654.2	-5
Industry and work machinery	168.0	96.6	23.6	16.7	19,1	-89
Waste and waste water treatment	288.0	220.7	100.1	109.7	74.8	-74
Agriculture	1.9	1.5	1.3	1.0	0.9	-54

Emissions per capita, tons of CO<sub>2</sub> equiv./inhabitant

	1990	2000	2010	2015	2018	1990–2018 change %
Total	7.1	5.6	5.5	4.1	4.0	-44
District heating	3.4	2.2	2.3	1.9	2.0	-41
Electrical heating	0.2	0.2	0.2	0.1	0.1	-38
Individual property heating	0.2	0.2	0.2	0.1	0.1	-57
Consumer electricity	1.1	1.3	1.4	0.8	0.6	-43
Transportation	1.4	1.3	1.2	1.0	1.0	-28
Industry and work machinery	0.3	0.2	0.04	0.03	0,03	-91
Waste and waste water treatment	0.6	0.4	0.2	0.2	0.1	-83
Agriculture	0.0	0.0	0.0	0.0	0.1	

Source: City of Helsinki. Urban Environment Division.

<sup>&</sup>lt;sup>2</sup> Location of monitoring station changed in January 2005 and 2010.

# 1.5

### Water quality in certain sea areas in Helsinki

Body of water								
	Ecological sta	ate				Chemical state	9	
	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	Worse than good	1
Villinki	Passable	Passable	3		Good	Good	Worse than good	1
Kruunuvuorenselkä	Bad	Passable	3	2	Good	Worse than good	Worse than good	2
Seurasaari	Bad	Passable	3	2	Good	Good	Worse than good	1
Suvisaaristo-Lauttasaari	Passable	Satisfactory	3	3	Good	Good	Worse than good	1
Porvoo-Helsinki	Satisfactory	Satisfactory	1		Good	Good	Worse than good	1
Helsinki-Porkkala	Satisfactory	Satisfactory	1		Good	Good	Worse than good	1

#### **Ecological classification**

Restricted

Restricted

Mater	ials
1	Fytoncivo

Grounds for classification

Extensive Extensive phytoplankton chlorophyll a materials and intensive station biomass materials, growth depth of kelp in a sheltered and open coastal zone and benthic materials.

Extensive Extensive phytoplankton chlorophyll a materials (passable) and quite extensive benthic materials (satisfactory).

Extensive Phytoplankton chlorophyll a materials and benthic results.

Phytoplankton chlorophyll materials and benthic results.

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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2.12	Direction of migration 1981–2019	23

	Total	Change² Number	%	Men	Women	Women,per,1,000,m
I.1.						
875	23,070	1,313	6.0	10,236	12,834	1,2
880	36,346	13,276	57.5	16,403	19,943	1,2
885	41,579	5,233	14.4	18,746	22,833	1,2
890	56,236	14,657	35.3	25,519	30,717	1,2
895	64,554	8,318	14.8	28,213	36,341	1,2
900	79,126	14,572	22.6	35,010	44,116	1,2
905	93,626	14,500	18.3	41,198	52,428	1,2
910	118,736	25,110	26.8	52,179	66,557	1,2
915	153,467	34,731	29.3	69,102	84,365	1,2
920	152,200	-1,267	-0.8	64,434	87,766	1,3
925	162,070	9,870	6.5	67,545	94,525	1,3
930	205,833	43,763	27.0	87,022	118,811	1,3
935	225,482	19,649	9.5	94,146	131,336	1,3
940	252,484	27,002	12.0	105,777	146,707	1,3
945	276,277	23,793	9.4	113,710	162,567	1,4
950	368,519	92,242	33.4	157,080	211,439	1,3
955	403,970	35,451	9.6	174,553	229,417	1,3
960	448,315	44,345	11.0	196,689	251,626	1,2
965	494,796	7,374	1,5	219,975	274,821	1,2
970	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
980	483,675	-1,728	-0.4	215,061	268,614	1,2
985	484,122	-269	-0.1	216,411	267,711	1,2
ec,31						
990	492,400	1 771	0.4	222,566	269,834	1,2
991	497,542	5 142	1.0	225,633	271,909	1,2
992	501,514	3 972	0.8	228,304	273,210	1,1
993	508,588	7 074	1.4	232,183	276,405	1,1
994	515,765	7 177	1.4	235,787	279,978	1,1
995	525,031	9 266	1.8	240,638	284,393	1,1
996	532,053	7 022	1.3	244,621	287,432	1,1
997	539,363	7 310	1.4	248,395	290,968	1,1
998	546,317	6 954	1.3	252,366	293,951	1,1
999	551,123	4 806	0.9	254,967	296,156	1,1
000	555,474	4 351	0.8	257,399	298,075	1,1
001	559,718	4 244	0.8	260,070	299,648	1,1
002	559,716	-2	0.0	260,236	299,480	1,1
003	559,330	-386	-0.1	260,441	298,889	1,1
004	559,046	-284	-0.1	260,573	298,473	1,1
005	560,905	1 859	0.3	261,627	299,278	1,1
006	564,521	3 616	0.6	263,343	301,178	1,1
007	568,531	4 010	0.7	265,728	302,803	1,1
800	576,632	8 101	1.4	270,176	306,456	1,1
009	583,350	6 718	1.2	273,577	309,773	1,1
010	588,549	5 199	0.9	276,361	312,188	1,1
011	595,384	6 835	1.2	280,064	315,320	1,1
012	603,968	8 584	1.4	284,562	319,406	1,1
013	612,664	8 696	1.4	288,957	323,707	1,1
014	620,715	8 051	1.3	293,113	327,602	1,1
015	628,208	7 493	1.2	297,151	331,057	1,1
016	635,181	6 973	1.1	301,010	334,171	1,1
017	643,272	8 091	1.3	305,237	338,035	1,1
018	648,042	4 770	0.7	307,633	340,409	1,1
019	653,835	5 793	0,9	310,702	343,133	1,1

<sup>&</sup>lt;sup>1</sup> Figures include foreign nationals from 1951 on (and for the year 1915, when Russian subjects were included).

<sup>&</sup>lt;sup>2</sup> Up until 1960 the change over the previous 5 years, after 1960 the change during the previous year.

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

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7
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Indo

	2000	2005	2010	2015	2017	2018	2019
The whole population	1						
Total	555,474	560,905	588,549	628,208	643,272	648,042	653,835
o–6,year,olds	40,306	36,884	40,064	45,379	46,033	45,799	45,281
7-15	48,501	48,746	45,158	47 675	50,683	52,253	53,657
16-17	15,880	16,553	17,852	16,085	16,132	16,097	16,286
18-29	100,626	103,228	110,221	115 287	115,974	113,912	112,110
30-44	135,490	129,166	132,024	146,508	153,670	157,750	161,572
45-64	140,105	148,466	155,164	153,210	152,412	151,928	152 311
65-74	39,447	40,519	48,163	60,865	63,132	63,695	64,429
75-84	25,651	27,297	28,376	30,250	31 692	32,946	34,294
85-89	6,399	6,556	7,519	8,357	8,687	8,644	8,666
90-94	2,569	2,781	3,134	3,561	3,801	3,944	4,086
95-	500	709	874	1,031	1,056	1,074	1,143
%							
Total	100	100	100	100	100	100	100
o–6 year olds	7.3	6.6	6.8	7.2	7.2	7.1	6.9
7-15	8.7	8.7	7.7	7.6	7.9	8.1	8.2
16-17	2.9	3.0	3.0	2.6	2.5	2.5	2.5
18-29	18.1	18.4	18.7	18.4	18.0	17.6	17.1
30-44	24.4	23.0	22.4	23.3	23.9	24.3	24.7
45-64	25.2	26.5	26.4	24.4	23.7	23.4	23.3
65-74	7.1	7.2	8.2	9.7	9.8	9.8	9.9
75-84	4.6	4.9	4.8	4.8	4.9	5.1	5.2
85-89	1.2	1.2	1.3	1.3	1.4	1.3	1.3
90-94	0.5	0.5	0.5	0.6	0.6	0.6	0.6
95-	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Percentage of men							
Total	46.3	46.6	47.0	47.3	47.5	47.5	47.5
o–6 year olds	50.9	50.6	50.9	51.4	51.4	51.2	51.1
7-15	51.1	51.0	51.0	51.0	51.0	51.0	51.1
16-17	49.7	50.2	50.1	49.1	49.6	50.0	49.7
18-29	47.5	47.2	46.7	46.4	46.5	46.4	46.2
30-44	49.5	50.2	50.8	51.1	51.1	50.9	50.9
45-64	45.8	46.2	46.7	47.4	47.8	48.0	48.3
65-74	40.3	41.3	42.1	42.7	42.7	42.6	42.6
75-84	29.2	32.5	35.6	37.2	37.6	37.8	38.2
85-89	20.8	22.4	25.5	29.1	29.9	31.0	31.5
90-94	17.2	16.5	18.8	21.4	22.9	23.8	23.9
95-	12.8	14.7	14.0	14.9	15.0	16.4	16.4



# Population on 31 Dec 1999–2019 and a projection for 31 Dec 2035 by district and sub district

	1999	2009	2014	2019	2035
The whole city %	551,123 100	583,350 100	620,715 100	653,835 100	749,52 10
1. Southern Major District	97,015	99,683	108,210	119,515	133,06
%	17.6	17.1	17.4	18.3	17.
o1 Vironniemi district	11,772	11,671	12,269	12,957	12,54
102,Ullanlinna district	22,668	23,050	24,045	24,643	28 96
103 Kampinmalmi district	29,796	30,394	34,625	41,714	48,12
104 Taka-Töölö district	14,432	14,502	14,965	15,734	15 12
105 Lauttasaari district	18,347	20,066	22,306	24,467	28,31
2. Western Major District	100,639	101,328	106,287	111,890	124 52
%	18.3	17.4	17.1	17.1	16.
201 Reijola district	15,775	15,702	17,208	17,540	18,11
202 Munkkiniemi district	17,369	17,328	17,624	18,245	20,29
203 Haaga district	26,468	25,908	26,539	27,641	30,13
204 Pitäjänmäki district	14,948	15,465	17,696	18,478	20,77
205 Kaarela district	26,079	26,925	27,220	29,986	35,20
3. Central Major District	73,252	78,561	88,651	94,793	122,98
%	13.3	13.5	14.3	14.5	16.
Ro1 Kallio district	25,255	25,606	28,334	31,188	41,99
02 Alppiharju district	11,875	11,731	11,727	12,041	11,15
303 Vallila district	11,091	12,306	15,123	16,868	19,71
304 Pasila district	8,591	8,484	9,182	9,537	19,23
o 5 Vanhakaupunki district	16,440	20,434	24,285	25,159	30,88
. Northern Major District	41,250	41,164	42,218	43,340	50,02
%	7.5	7.1	6.8	6.6	6
on Maunula district	8,984	8,584	8,777	9,034	14,13
.02 Länsi-Pakila district	6,403	6,587	6,945	7,008	6,65
.o3 Tuomarinkylä district	8,181	8,585	8,649	8,718	8,1794
Oulunkylä district	14,145	13,634	14,118	14,903	17,57
05 Itä-Pakila district	3,537	3,774	3,729	3,677	3,47
, North-Eastern Major District	83,842	92,690	97,543	100,534	109,35
%	15.2	15.9	15.7	15.4	14
o1 Latokartano district	12,557	21,149	24,418	25,116	25,32
o2 Pukinmäki district	9,176	8,292	8,260	8,715	8,7
o3 Malmi district	26,023	27,947	28,986	29,101	38,57
o4 Suutarila district	11,844	11,304	11,284	11,608	11,44
505 Puistola district	18,346	18,372	19,312	20,369	19,12
o6 Jakomäki district	5,896	5,626	5,283	5,625	6,11
s. South-Eastern Major District	44,918	46,666	48,971	54,250	69,59
%	8.2	8.0	7.9	8.3	9
ion Kulosaari district	3,761	3,770	3,853	3,990	3,90
602 Herttoniemi district	24,574	26,423	28,126	29,843	32,77
o3 Laajasalo district	16,583	16,473	16,992	20,417	32,9
. Eastern Major District	90,355	103,227	107,957	113,001	127,86
%	16.4	17.7	17.4	17.3	17
on Vartiokylä district	20,235	21,363	22,098	22,090	22,02
o 2 Myllypuro district	8,941	9,613	11,385	12,770	15,95
o3 Mellunkylä district	35,932	36,425	37,363	39,117	42,14
04 Vuosaari district	25 247	35 826	37 111	39 024	47 74
. Östersundom Major District		2,113	2,063	1,866	1,7
%	0.4	0.3	0.3	0.2	.,
801 Östersundom district		2,113	2,063	1,866	1,7
Others	19,852	17,918	18,815	14,646	10,40
%	3.6	3.1	3.0	2.2	10,40
nner Helsinki Outer Helsinki	167,721 363,550	173,899	191,783	207,394	245,86
	262 550	391,533	410,117	431,795	493,25

Source: Census lists (1980), Helsinki City's population register (1990), Statistics Finland (2000–2019) and City of Helsinki (2035). Helsinki's district division changed from 2013 on.

	2005	2010	2015	2017	2018	2019
All Helsinki residents	560,905	588,549	628,208	635,181	648,042	653,835
Citizenship						
Finnish	530,135	544,088	570,601	575,411	585,963	590,185
Other	30,770	44,461	57,607	59,770	62,079	63,650
Percentage of the entire population	5.5	7.6	9.2	9.4	9.6	9.7
Europe	17,541	24,651	31,902	32,199	31,277	31,211
EU countries	10,407	16,731	23,680	23,957	23,261	23,067
Estonia	4,867	8,481	12,834	12,679	11,863	11,276
Sweden	1,219	1,278	1,260	1,189	1,192	1,204
EU member state since the 2000s						
(other than Estonia)	562	1,691	2,540	2,674	2,869	3,023
Other northern or western European	291	349	387	379	387	408
Other European	6,843	7,571	7,835	7,863	7,629	7,736
Russia	5,240	6,008	6,252	6,242	5,871	5,794
Africa	4,612	6,294	7,142	7,230	7,233	7,400
North America	949	1,129	1,388	1,477	1,621	1,717
Latin America or Caribbean	601	979	1,233	1,287	1,396	1,471
Southeast or East Asia	2,571	4,333	6,198	6,648	7,385	7,850
South West or Central Asia	3,866	6,333	8,870	10,016	12,173	13,019
Australia or Oceania	188	234	282	291	316	339
No citizenship or citizenship unknown	442	508	592	622	678	643

# Persons having received a Finnish citizenship by mother tongue 2010–2019

	2010	2015	2016	2017	2018	2019
Total	884	1,931	2,322	3,057	2,226	2,293
Mother tongue						
Finnish	33	49	66	63	55	60
Swedish	6	6	16	27	19	22
Russian	316	419	415	639	445	489
Somali	67	364	481	431	438	289
Arabic	52	122	156	251	193	258
English	22	68	93	159	89	133
Estonian	35	60	87	94	76	118
Persian, Farsi	31	74	65	131	70	98
Kurdish	42	126	107	137	71	69
Vietnamese	20	22	48	52	37	64
Nepali	7	47	34	76	53	52
Turkish	23	25	49	48	50	50
Spanish	17	37	48	65	40	45
Tagalog	6	9	16	13	17	36
Albanian	24	23	27	31	27	33
French	12	28	31	51	21	32
Other language	171	452	583	789	525	445

Source: Statistics Finland.

2.6

### Population by religious affiliation on 31 Dec 2000–2019

	2000	2005	2010	2015	2019
Total	555,474	560,905	588,549	628,208	653,835
Evangelical Lutheran Church of Finland	402,454	388,276	365,523	351,029	335,416
Other Lutherans	681	631	98	121	108
Finnish Orthodox Church	8,545	9,069	9,350	9,415	9,145
Other Greek Orthodox	658	974	1,242	1,702	1,943
Jehovah's wittnesses	1,512	1,590	1,667	1,662	1,518
Lutheran free churches of Finland	906	856	904	984	1,005
Roman Catholic Church in Finland	2,605	2,921	3,398	3,943	4,061
Adventist churches	271	253	240	215	218
Church of Jesus Christ of Latter-day Saints	401	416	417	483	445
Baptist congregations	113	110	96	90	76
Methodist churches	234	203	191	183	191
Jewish congregations	678	661	633	607	598
Islamic* congregations	544	2,059	3,872	5,152	6,520
Other	163	466	992	1,512	2,181
No religious affiliation	135,709	152,420	199,926	251,110	290,410

 $<sup>{}^{*}</sup>$ Only registered congregations.

	All,families	Children in,these	Married couples without children <sup>2</sup>	Unmarried couples without children	Married couples, with children²	Unmarried couples,with children	Mother,and children	Father,and children
Families,	total <sup>3</sup>							
1995	131,082	115,826	38,343	20,844	42,189	7,411	19,928	2,367
2000	136,710	119,355	39,477	24,760	39,917	9,131	20,825	2,600
2005	137,776	114,924	42,195	26,387	36,741	9,429	20,353	2,671
2006	138,151	114,284	42,525	26,854	36,485	9,523	20,150	2,614
2007	139,005	113,952	43,141	27,234	36,335	9,694	20,023	2,578
2008	141,378	115,259	43,829	28,119	36,774	9,834	20,107	2,715
2009	143,281	116,254	44,279	28,785	37,224	9,977	20,265	2,751
2010	144,528	117,321	44,678	28,989	37,561	10,083	20,370	2,847
2011	146,113	118,343	44,913	29,709	37,901	10,335	20,384	2,871
2012	148,303	119,745	45,450	30,348	38,391	10,559	20,597	2,958
2013	150,602	121,664	45,731	31,304	38,925	10,887	20,726	3,029
2014	152,650	123,782	45,946	31,968	39,634	11,194	20,841	3,067
2015 2016	154,753 156,620	125,858	46,094 46,313	32,732	40,214	11,503	21,030	3,180
2010	158,063	127,469 129,541	46,313 46,759	33,496 33,506	40,497	11,776 11,930	21,338 21,662	3,200 3,272
2017	159,092	130,544	40,759 47,064	33,753	40,934 41,244	12,097	21,626	3,308
2019	160,469	131,315	47,575	34,232	41,399	12,246	21,588	3,429
Families v	with at least one	e o–17 vear old	l child					
1995	57,073	93,423			34,813	6,891	14,036	1,333
2000	56,867	95,256			32,200	8,454	14,837	1,376
2005	55,208	93,072			30,079	8,779	14,865	1,485
2006	54,990	92,299			29,937	8,832	14,756	1,465
2007	54,787	91,595			29,854	8,920	14,556	1,457
2008	55,229	92,339			30,242	9,035	14,413	1,539
2009	55,686	92,747			30,504	9,117	14,533	1,532
2010	55,973	93,097			30,707	9,205	14,512	1,549
2011	56,410	93,761			30,989	9,364	14,510	1,547
2012	57,055	94,823			31,371	9,527	14,560	1,597
2013	57,806	96,394			31,812	9,815	14,597	1,582
2014	58,776	98,201	•		32,379	10,071	14,706	1,620
2015	59,877	100,148	•		32,990	10,299	14,873	1,715
2016	60,821	101,972	•		33,351	10,541	15,174	1,755
2017	61,819	104,080			33,836	10,714	15,458	1,811
2018	62,360	105,362			34,110	10,906	15,501	1,843
2019	62,972	106,633			34,392	11,089	15,565	1,926
	with at least one	•	child		_		_	
1995	30,287	41,149	•	•	18,572	5,086	6,350	279
2000	28,644	40,113	•	•	16,592	5,803	5,983	266
2005	26,623	35,974	•	•	15,413	5,462	5,469	279
2006	26,573	35,915	•	•	15,411	5,494	5,414	254
2007	26,564	35,998	•	•	15,508	5,521 5,626	5,292	243
2008	27,151	37,030 38,275	•	•	15,934	5,636 5,738	5,307 5,516	274
2009 2010	28,005 28,588	30,2/5 39,190	•	•	16,464 16,870	5,738 5,853	5,516 5,579	287 286
2010	29,356	40,238	•	•	17,280	5,053 6,122	5,579 5,652	302
2011	30,139	41,349	•	•	17,260	6,295	5,857	302
2012	30,981	42,547	•	•	18,131	6,559	5,965	324 326
2013	31,849	43,689	•	•	18,611	6,830	6,074	334
2014	32,604	44,566	•	•	18,998	7,072	6,165	369
2016	33,033	45,069	•	•	19,151	7,237	6,268	377
2017	33,368	45,296	•	•	19,233	7,381	6,382	377
2017	33,250	45,097	•	•	19,088	7,443	6,340	372
	221-22	101001		•	. ,,,,,,,	///	2/370	2/2

<sup>&</sup>lt;sup>1</sup> At year-end 1990 and at turn of the year 1994/1995–2019/2020.

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

<sup>&</sup>lt;sup>2</sup> Also incl. registered couples of the same sex.

<sup>&</sup>lt;sup>3</sup> Children regardless of age.

	Population Dec 31, 2019	Population change 2019 <sup>1</sup>		Net migrati Altogether <sup>2</sup>	ion Across Helsinki's boundaries	Within Helsinki²
The whole city	653,835	5,793	1,214	4,643	4,643	0
1. Southern Major District	119,515	1,532	469	981	2,591	-1,610
101 Vironniemi district	12,957	259	24	220	358	-138
102 Ullanlinna district	24,643	166	95	52	498	-446
103 Kampinmalmi district	41,714	780	244	502	1,140	-638
104 Taka-Töölö district	15,734	186	17	162	452	-290
105 Lauttasaari district	24,467	141	89	45	143	-98
2. Western Major District	111,890	1,452	218	1,169	1,062	107
201 Reijola district	17,540	54	22	28	174	-146
202 Munkkiniemi district	18,245	297	-34	315	262	53
203 Haaga district	27,641	-120	-23	-99	294	-393
204 Pitäjänmäki district	18,478	23	80	-70	-71	1
205 Kaarela district	29,986	1,198	173	995	403	592
3. Central Major District	94,793	1,259	175	1,034	2,088	-1,054
301 Kallio district	31,188	1,485	36	1,427	1,071	356
302 Alppiharju district	12,041	-2	9	-20	392	-412
303 Vallila district	16,868	137	108	26	323	-297
304 Pasila,district	9,537	-72	-14	-60	161	-221
305 Vanhankaupunki district	25,159	-289	36	-339	141	-480
4. Northern Major District	43,340	462	-4	468	-20	488
401 Maunula district	9,034	4	-35	37	-21	58
402 Länsi-Pakila district	7,008	21	-3	26	-29	55
403 Tuomarinkylä district	8,718	50	19	37	-40	77
404 Oulunkylä district	14,903	381	14	362	72	290
405 Itä-Pakila district	3,677	6	1	6	-2	8
5. North-Eastern Major District	100,534	161	271	-122	123	-245
501 Latokartano district	25,116	24	140	-133	66	-199
502 Pukinmäki district	8,715	142	24	115	103	12
503 Malmi district	29,101	23	18	6	31	-25
504 Suutarila district	11,608	99	38	59	2	57
505 Puistola district	20,369	-15	63	-66	32	-98
506 Jakomäki district	5,625	-112	-12	-103	-111	8
6. South-Eastern Major District	54,250	1,400	140	1,246	567	679
601 Kulosaari district	3,990	-17	13	-26	24	-50
602 Herttoniemi district	29,843	968	93	868	410	458
603 Laajasalo district	20,417	449	34	404	133	271
7. Eastern Major District	113,001	330	163	129	563	-434
701 Vartiokylä district	22,090	19	-25	36	243	-207
702 Myllypuro district	12,770	203	34	164	-6	170
703 Mellunkylä district	39,117	46	37	-12	158	-170
704 Vuosaari district	39,024	62	117	-59	168	-227
8. Östersundom Major District	1,866	-78	3	-82	-23	-59
801 Östersundom	1,866	-78	3	-82	_	-59
Others	14,646	-725	-221	-180	-2,308	2,128
nner Helsinki	207,394	2,703	577			-2,714
	~~//394	-,, -3	3//	11221	7//	-// -4

Incl. corrections of population figure.
 Data not available.

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	Born alive Number Live	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
2019	6,332	9.7	3,221	50.9	2,658	42.0

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.

### Deaths<sup>1</sup> in Helsinki in 1901-2019

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	Men Number	%	Women Number	%	Altogether Number	General death rate o/oo²	Of which less than Altogether	1 year olds Boys
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
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	5,191	8,0	10	6
2019	2 415	47.2	2 703	52.8	5,118	7.9	9	6

<sup>&</sup>lt;sup>1</sup> 1950 or earlier including all those declared dead.

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

# 2.11

# Life expectancy (average expectation of remaining lifetime) 1991–2019

	1991-95			2001-05			2011-15			2019		
	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	81.9	79.0	84.4
10	66.3	62.0	69.8	68.6	64.8	71.7	70.9	67.7	73.6	72.1	69.3	74.5
20	56.5	52.2	59.9	58.7	55.0	61.8	61.0	57.8	63.7	62.3	59.4	64.7
30	46.9	42.9	50.2	49.0	45.4	52.0	51.3	48.2	53.9	52.6	49.8	54.9
40	37.6	33.8	40.6	39.5	36.1	42.2	41.6	38.7	44.1	42.9	40.2	45.1
50	28.8	25.4	31.4	30.5	27.3	33.0	32.3	29.5	34.5	33.4	30.9	35.5
60	20.6	17.7	22.5	22.2	19.4	24.1	23.7	21.3	25.5	24.4	22.2	26.2
70	13.5	11.3	14.5	14.7	12.5	15.9	16.0	14.1	17.2	16.5	14.6	17.8
80	7.8	6.7	8.1	8.4	7.1	8.9	9.1	8.0	9.7	9.7	8.5	10.3
85	5.6	5.0	5.8	6.0	5.0	6.3	6.4	5.6	6.7	6.9	6.0	7.3

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

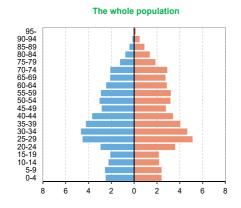
<sup>&</sup>lt;sup>2</sup> Per 1,000 persons in the average population number.

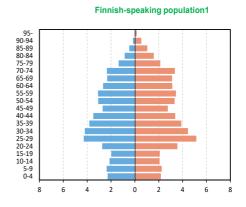
	1981–85 Annual ave	1986–90 erage	1991–95	1996–2000	2001-05	2006-10	2011-15	2019
Migrated from <sup>1</sup>	21,916	24,012	26,396	30,814	32,725	36,084	39,996	42,670
Helsinki Metropolitan Area	7,651	7,782	9,163	9,511	10,643	10,609	12,435	13,416
Rest of Uusimaa province	2,822	3,009	3,854	4,193	4,498	4,638	5,165	5,036
Rest of Finland	9,619	10,694	9,663	13,780	13,292	14,457	15,392	18,122
Abroad	1,824	2,079	3,643	3,329	4,292	6,380	7,005	7, 663
Migrated to <sup>1</sup>	21,887	23,393	21,174	25,930	32,700	32,405	33,758	38,027
Helsinki Metropolitan Area	10,439	10,320	9,997	10,833	13,559	12,767	13,541	16,882
Rest of Uusimaa province	3,900	4,462	3,867	4,718	6,006	5,724	5,170	5,386
Rest of Finland	6,067	6,766	5,945	7,744	10,019	10,608	11,057	12,572
Abroad	1,481	1,352	1,365	2,635	3,117	3,306	3,989	4,746
Net migration <sup>1</sup>	29	619	5,222	4,883	25	3,679	6,239	4,643
Helsinki Metropolitan Area	-2,788	-2,538	-835	-1,321	-2,915	-2,158	-1,107	-3,466
Rest of Uusimaa province	-1,078	-1,453	-12	-525	-1,507	-1,086	-5	-350
Rest of Finland	3,552	3,928	3,718	6,035	3,272	3,848	4,334	5,550
Abroad	343	727	2,278	694	1,175	3,074	3,016	2,917

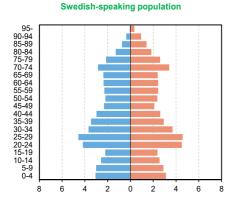
<sup>&</sup>lt;sup>1</sup> Incl. area unknown.

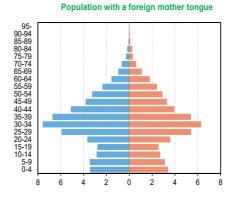
Source: Statistics Finland and for 1986–93 Helsinki's population data system.

### Population by mother tongue and age 31.12.2019









<sup>&</sup>lt;sup>1</sup> Incl. sami-language residents.

# Housing

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	Dwellings total <sup>1</sup>	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
2007		42,381		18,254		
	323,416		24,127		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
2019	371,295	49,067	28,320	20,747	318,145	4,083
	%					
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	5.5	85.6	1.7
2005	100	13.0	7.4	5.6	85.5	1.5
2006	100	13.0	7.4	5.6	85.6	1.3
2007	100	13.1	7.4	5.6	85.7	1.3
2008	100	13.1	7.5	5.6	85.6	1.3
2009	100	13.2	7.6	5.6	85.5	1.3
2010	100	13.2	7.6	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			5.6	85.5	1.2
	100	13.3	7.7			1.2
2017		13.3	7.7	5.6	85.5	
2018	100	13.3	7.7	5.6	85.5	1,2
2019	100	13.2	7.6	5.6	85.7	1.1
2019						
Rest of Helsinki Metro-	100	36.6	23.9	12.6	62.8	0.6
politan Area						
Helsinki Region	100	30.4	20.3	10.1	68.7	0.9
Tampere	100	23.3	13.5	9.8	74.8	1.9
Turku	100	23.3 24.7	12.7	9.8 12.0	74.8 74.0	1.4
Oulu						
Ouid	100	44.0	29.0	15.1	54.7	1.3
Finland as a whole	100	51.4	37.9	13.5	46.9	1.7

 $<sup>^{\</sup>scriptscriptstyle 1}$   $\,$  Including dwellings whose type of house is unknown.

Source: Censuses and Statistics Finland's Area Data Base.

	All dwellings	Owner occupied	Rented	of which arava social housing	other rented dwelling	Tenant- owned dwelling status	Other or unknown tenure
Helsinki							
1950	105,883	25,748	79,744				391
1960	145,470	59,312	83,900				2,258
1970	189,734	81,618	102,079				6,037
1980	221,341	110,095	94,444				16,802
1990	259,033	141,785	98,670	42,803	55,867		22,893
2000	296,013	128,020	138,533	65,838	72,695	4,752	24,708
2005	313,695	141,165	141,277	69,855	71,422	6,300	24,953
2010 <sup>1</sup>	328,164	146,000	146,647	69,877	76,770	7,152	28,365
2011 <sup>2</sup>	331,485	147,057	148,109	68,983	79,126	7,243	29,076
2012	336,409	147,886	150,473	69,131	81,342	7,674	30,376
2013	342,303	148,500	153,435	69,908	83,527	8,328	32,040
2014	346,751	147,775	161,014	69,954	91,060	8,549	29,413
2015	350,314	148,302	162,215	69,794	92,421	9,000	30,797
2016	356,975	149,497	165,878	69,489	96,389	9,554	32,046
2017	361,866	150,706	169,867	69,285	100,582	10,011	31,282
2018	367,680	151,792	173,297	69782	103,515	10,899	31,692
2019	371,295	153,526	176,077	69.,67	106,310	11,761	29,931
,	. ,				,-		
	%						
1950	100.0	24.3	75.3				0.4
1960	100.0	40.8	57.7				1.6
1970	100.0	43.0	53.8				3.2
1980	100.0	49.7	42.7				7.6
1990	100.0	54.7	38.1	16.5	21.6		8.8
2000	100.0	43.2	46.8	22.2	24.6	1.6	8.3
2005	100.0	45.0	45.0	22.3	22.8	2.0	8.0
2010 <sup>1</sup>	100.0	44.5	44.7	21.3	23.4	2.2	8.6
2011 <sup>2</sup>	100.0	44.4	44.7	20.8	23.9	2.2	8.8
2012	100.0	44.0	44.7	20.5	24.2	2.3	9.0
2013	100.0	43.4	44.8	20.4	24.4	2.4	9.4
2014	100.0	42.6	46.4	20.2	26.3	2.5	8.5
2015	100.0	42.3	46.3	19.9	26.4	2.6	8.8
2016	100.0	41.9	46.5	19.5	27.0	2.7	9.0
2017	100.0	41.6	46.9	19.1	27.8	2.8	8.6
2018 2019	100.0 100.0	41.3 41.4	47.1 47.4	19.0 18.8	28.2 28.6	3.0 3.2	8.6 8.1
2019	100.0	41.4	47.4	10.0	20.0	3.2	0.1
2019							
Rest of Helsinki Metropolitan Area	100.0	50.2	39.2	15.5	23.7	4.2	6,4
Helsinki Region	100.0	54.9	34.6	13.4	21.2	3.7	6.8
Tampere	100.0	42.6	47.0	12.4	22.0	2.5	8.0
Turku		42,6 41.6	47.0 46.5	13.1	33.9	2,5	
Oulu	100.0	41.6 50.3	46.5	14.1	32.5	2.1	9.8
Oulu	100.0	50.3	40.2	12.6	27.5	1.7	7.9
Finland as a whole	100.0	55.6	32.8	11.3	21.5	1.6	10.0

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

Source: Censuses and Statistics Finland's dwelling statistics.



	All dwellings <sup>1</sup>		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
2019	371,295	84,561	134,642	82,554	45,582	22,827
	%					
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
2019	100	22.8	36.3	22.2	12.3	6.2
2019						
Rest of Helsinki Metropolitan Area	100	12.9	31.1	25.1	18.0	12.5
Helsinki Region	100	17.2	32.6	23.2	15.7	10.8
Tampere	100	23.1	36,9	20,8	11.7	6.8
Turku	100	23.0	36.5	22.1	11.5	6.5
Oulu	100	16.3	31,8	21.6	15.4	14.7
Finland as a whole	100	15.4	30.1	22.1	17.8	14,2

<sup>&</sup>lt;sup>1</sup>Incl. dwellings whose number of rooms is unknown.

Source: Censuses and Statistics Finland's dwelling statistics.

# 3.4

## Housing standard by number of rooms 2000–2019

	Dwelling households total	Num	ber of roor	ns not inclu	ding kitcher	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
2019	1.7	1.0	1,4	2.1	2.7	2.8	2.7	2.6
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
2019	76	116	76	75	71	60	49	40

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

	2000	2005	2010	2014	2015	2019
Dwelling stock	296,013	313,695	328,164	346,751	350,314	371,295
Dwelling population	531,287	540,094	566,040	596,488	603,965	633,268
Average size of dwellings						
Rooms per dwelling, kitchen incl.						
Floor area per dwelling, m <sup>2</sup>	61.8	62.3	63.0	63.3	63.3	63.3
Housing density						
Persons per room, kitchen incl.	62.3	63.0	63.7	63.6	63.6	63.7
Persons per room, kitchen excl.	0.79	0.76	0.75	0.76	0.76	0,76
Floor area per person, m <sup>2</sup>	32.6	34.0	34.2	33.9	33.9	34.2
Persons per dwelling	1.91	1.85	1.86	1.87	1.88	1.86
6Crowded housing						
Norm 4 <sup>1</sup>						
Dwelling households, % <sup>2</sup>	12.4	9.8	10.3	10.7	10.8	10.3
Persons, % <sup>3</sup>	23.3	19.2	19.8	20.6	20.9	20.4
Inhabitants in inadequately equipped dwellings Persons living in very indadequately equipped						
dwellings	13,005	13,118	18,261	17,036	16,733	15,442
Percentage	2,4	2.4	3.2	2.9	2.8	2.4

Norm 4: more than 1 person per room, when the kitchen is not reckoned as a room.
 Proportion of dwelling households.
 Proportion of the population living in dwellings.

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

### Average rent of rented dwellings 2018 and 2019

	Helsinki		Espoo	Vantaa	Tampere	Turku	Outer Helsinki	Finland
	2018	2019	2019	2019	2019	2019	region 2019	2019
	euro/m²/	month						
All dwellings	17.33	17.59	15.61	15.89	14.18	13.20	13.76	13.76
Number of rooms								
1	22.74	23.26	19.99	20.16	17.28	16.26	16.84	17.17
2	16.92	17.01	15.87	15.74	13.51	12.76	13.50	13.23
3-	14.38	14.59	13.89	14.24	12.00	10.83	12.36	12.15
Market-financed dwellings	19.99	20.52	17.30	17.19	14.83	13.84	14.49	14.85
Number of rooms								
1	24.76	25.40	21.81	21.49	18.08	16.84	17.79	18.54
2	18.83	19.21	17.16	16.71	13.87	13.14	14.02	14.01
3-	16.82	17.23	15.35	15.29	12.47	11.27	12.79	12.83
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.

## Price index of dwellings in 2010–2019

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
2019	113.6	104.3	103.1	96.3	108.1	112.8	103.2
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							
I	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							
I	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
2019							
1	112.9	103,2	102.3	96.8	107.3	113,8	102,8
II	114.6	105.7	102.6	98.4	108.8	111.8	104.4
III	113.8	104.5	102.5	96.6	108.8	113.2	103.5
IV	113.2	103.7	105.1	93.6	107.4	112.3	102.1

Source: Statistics Finland's statistics on rents.

	Type of building Total	Detached houses	Detached terraced houses	Blocks of flats	Others	State financed total	Built by the city, total
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	170 228	3,206	16	1,382	705
2015–2019	4,583	285	220	4,024	46	1,409	926
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 2015	3,679 3,718	334 281	254 187	3,075	16	1,371 823	1,000 522
2015	3,718	256	232	3,247 3,326	3 171	1,062	482
2017	3,905 4,520	248	232 171	4,094	7	1,502	838
2018	4,538	290	290	3,928	30	1,739	1, 453
2019	6,156	350	259	5 526	21	2,027	1 334
Housing,floor	area m²						
Annual averag							
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
2015-2019	280,741	32,623	19,728	225 647	2,743	79,861	59,782
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
2019	364,900	39,265	22,724	301,826	1085	110,657	80,900

<sup>1</sup>New dwellings and extensions, not changes in the purpose of use.

Source: City of Helsinki Executive Office.

3.8

### Completed dwellings in Helsinki by type of dwelling in 2000–2019

	Dwellings total	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	Average size, m²
New dwellin	gs 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
2019	6,156	1551	1,958	1591	818	207	31	59.3
//								
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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
2018	263	140	75	21	19	5	3	51.8
2019	580	285	184	74	19	13	5	52.4

Source: City of Helsinki Executive Office.

# **Transport and Tourism**

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## Public transport in Helsinki 2010–2019

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	2010	2015	2019
Helsinki City Transport			
Trams	93	91	122
Metro coaches	90	90	45
Seat kilometres, 1,000			
Trams	540,000	594,800	779,000
Metro	2,038,000	2,165,500	3,477,000
Trips, 1,000			
Trams	54,496	55,230	56,800
Metro	57,091	62,128	92,600
Trips on average per service day			
Trams	151,378	153,417	155,616
Metro	158,586	172,578	253,698
" Tendered bus services provided for Helsinki Regiona	al Transport Authority HSL		
	Services within Helsinki		
	2010	2015	2019
Trips	86,200	84,987	77,500

Source: Helsinki Regional Transport Authority HSL.

4.2

### Motor vehicles registered in Helsinki on 31 Dec, 1995–2019

	1995	2000	2005	2010	2015	2019
Cars	157,544	186,452	204,589	232,515	253,528	271,613
of which in professional use	1,214	1,080	1,051	1,167	1,105	2,178
Lorries/trucks	3,429	5,100	5,893	7,380	9,350	10,031
Vans	14,974	16,957	19,557	24,303	30,915	34,630
Buses	930	1,626	1,458	1,583	1,650	1,877
Special cars	1,388	998	643	510	484	473
Vehicles total	178,265	211,133	232,140	266,291	295,927	318,624
per 1,000 inhabitants of which	340	380	414	452	471	487
cars	300	336	365	395	404	415
Motor cycles	5,534	7,650	11,224	15,216	16,994	18,130
Motor vehicles total	183,799	218,783	243,364	281,507	312,921	336,754

Buses in service on average during rush hour peak in December.
 The concept of "metro train unit" has changed with the introduction of new metro trains. The new trains form a single integrated space.

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Transport and

	Accidents lead	ing 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
2015	383	0.6	12	443	455	0.7
2019	350	0.5	3	423	426	0.7
Espoo	101	0.3	4	126	130	0.4
Vantaa	150	0.6	4	224	228	1.0
Tampere	129	0.5	2	149	151	0.6
Turku	150	0,7	2	177	179	0.9
Oulu	89	0.4	5	104	109	0.5
Finland overall	3,984	0.7	211	4,994	5,205	0.9

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

# 4.4

## Hotels and overnight stays in Helsinki 2000–2019

2000	2005	2010	2015	2019
60	58	63	60	77
47	48	55	54	68
7,577	7,989	8,843	9,292	11,279
14,580	15,696	17,605	17,993	22,244
10	11	11	11	13
12	13	14	15	17
1,430.256	1,425.002	1,821.799	2,065.596	2,555.774
7,262	7,774	8,650	9,192	10,832
13,758	15,026	16,922	17,492	20,971
68	67	67	70	75
2,604.647	2,555.470	3,187.136	3,461.958	4,139,138
58.0	60.2	53.6	53.2	54.3
	60 47 7,577 14,580 10 12 1,430.256 7,262 13,758 68 2,604.647	60 58 47 48 7,577 7,989 14,580 15,696  10 11 12 13 1,430.256 1,425.002 7,262 7,774 13,758 15,026  68 67 2,604.647 2,555.470	60 58 63 47 48 55 7,577 7,989 8,843 14,580 15,696 17,605 10 11 11 12 13 14 1,430.256 1,425.002 1,821.799 7,262 7,774 8,650 13,758 15,026 16,922 68 67 67 2,604.647 2,555.470 3,187.136	60 58 63 60 47 48 55 54 7,577 7,989 8,843 9,292 14,580 15,696 17,605 17,993 10 11 11 11 12 13 14 15 1,430.256 1,425.002 1,821.799 2,065.596 7,262 7,774 8,650 9,192 13,758 15,026 16,922 17,492 68 67 67 70 2,604.647 2,555.470 3,187.136 3,461.958

<sup>&</sup>lt;sup>1</sup> Number of beds.

### Restaurants and their alcohol sales in 2017

	Number of restaurants	Alcohol sales, qu	arter of a yea			
	quarter of a year 4/2017	4/2017		3/2017	2/2017	1/201
		(1 000 euros)	%	%	%	%
Municipalities with more than 20	o restaurants					
Restaurants with an A or B licen	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 10	o restaurants					
Restaurants with a C licence <sup>2</sup>						
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

<sup>1</sup> 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.

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

<sup>&</sup>lt;sup>2</sup> 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 2000–2019

						Percentage of the population
	2000	2005	2010	2015	2019	2019
Helsinki residents						
Health care total	418,616	417,599	437,503	457,571	507,184	77.6
Outpatient primary health care	415,789	415,675	436,645	457,083	506,804	77.5
Inpatient care	66,951	62,803	58,647	49,250	49,506	7.6
Primary health care	375,589	376,960	407,230	423,776	461,799	70.6
Outpatient primary health care	372,815	374,962	405,912	423,529	461,544	70.6
Inpatient care	14,930	13,525	15,419	10,439	9,853	1.5
Specialised health care total	188,968	172,984	187,075	207,590	259,951	39.8
Outpatient primary health care	185,882	169,969	184,479	206,127	258,961	39.6
Inpatient care	59,100	55,881	49,237	45,649	45,880	7.0
Specialised somatic healthcare	175,959	160,175	175,968	192,262	242,050	37.0
Outpatient primary health care	172,893	157,262	173,478	190,815	241,109	36.9
Inpatient care	54,224	51,741	46,083	43,433	43,709	6.7
Specialised psychiatric health care	21,430	20,230	20,832	29,083	36,787	5.6
Outpatient primary health care	21,162	19,952	20,580	28,932	36,614	5.6
Inpatient care	4,313	3,865	3,663	2,748	2,708	0.4
Non-Helsinki residents						
Total health care	11,348	14,774	25,696	33,888	25,728	
Outpatient primary health care	11,154	14,750	25,661	33,860	25,683	
Inpatient care	75	104	267	292	112	
Primary health care	10,722	14,289	24,618	31,800	24,859	
Outpatient primary health care	10,675	14,270	24,531	31,791	24,841	
Inpatient care	66	38	168	65	60	
Specialised health care total	559	698	1,689	3,146	1,387	
Outpatient primary health care	551	694	1,661	3,110	1,351	
Inpatient care	9	66	101	244	56	
Specialised somatic health care	435	294	1,158	2,165	537	
Outpatient primary health care	435	294	1,158	2,138	534	
Inpatient care	-	_	_	201	11	
Specialised psychiatric health care	125	412	596	1,114	865	
Outpatient primary health care	117	408	568	1,104	832	
Inpatient care	9	66	101	43	45	

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

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) 2010–2019

	2010	2014	2015	2019
Helsinki residents having received outpatient h	ealth care			
Total	436,492	447,424	456,991	485,857
Primary health care	405,930	414,659	423,524	440,938
Outpatient medical care	293,590	297,710	299,342	324,452
Public health centre emergency clinics	76,530	74,993	74,742	1,901
Maternity and child health clinics	51,929	61,498	64,569	68,671
Home care	17,043	17,724	17,865	15,455
Oral health	154,534	165,073	179,956	182,513
Other primary health care	92,897	118,400	117,164	131,639
Specialised medical care	184,130	199,762	205,968	257,689
Specialised somatic medical care	173,251	185,748	190,775	240,393
Specialised psychiatric medical care	20,420	26,537	28,762	35,977
Helsinki residents' outpatient consultations and	d			
treatment visits				
Total	5,099,551	6,721,378	6,902,146	7,253,408
Primary health care	4,245.486	5,656.462	5,780.001	5,901,341
Outpatient medical care	1,146.772	1,543.816	1,501.233	1,674,490
Public health centre emergency clinics	119,481	120,285	124,671	2,366
Maternity and child health clinics	230,589	326,678	328,996	335,338
Home care	2,042.287	2,715.599	2,846.122	2,911,472
Oral health	448,828	463,948	513,162	476,739
Other primary health care	257,529	486,164	466,123	500,936
Specialised medical care	854,065	1,064.916	1, 122.145	1,352 067
Specialised somatic medical care	625,180	746,780	781,047	965,380
Specialised psychiatric medical care	228,885	318,136	341,098	386 687
Non-resident, outpatient consultations and trea	tment			
Total	54,546	81,429	79,791	81,277
Primary health care	51,170	75,637	73,117	74,086
Outpatient medical care	7,383	16,041	14,521	22,319
Public health centre emergency clinics	7,372	9,258	9,511	225
Maternity and child health clinics	1,220	4,273	3,980	5,322
Home care	1,075	1,442	1,634	1,594
Oral health	12,523	17,786	17,267	14,085
Other primary health care	21,597	26,837	26,209	30,541
Specialised medical care	3,376	5,792	6,674	7,191
Specialised somatic medical care	1,747	2,740	3,152	1,934
Specialised psychiatric medical care	1,629	3,052	3,522	5,257
Source: Social Services and Health Care Sector.				

# 5.3

5.2

# Helsinki residents having received reimbursements of the fees charged by doctors practising privately 2019

	Private,GPs,or,sp	pecialists	Private, dental, ca	re
Age	Persons	%,of,the,population	Persons	%,of,the,population
0-14	27,209	29.0	1,404	1.5
15-24	18,312	25.8	4,219	5.9
25-44	54,782	24.0	34,080	15.0
45-64	48,979	31.7	47,343	30.6
65-	50,713	44.9	45,482	40.3
Total	199,995	30.3	132,528	20.1

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



# Use of private-sector health care services reimbursed by the National Health Insurance 2005–2019

	2005	2010	2015	2017	2018	2019
Population <sup>1</sup>	560,625	588,549	628,208	643,272	648,042	653,835
Doctors' fees						
Number of visits, 1,000	525	557	543	507	515	517
Reimbursements, 1,000 euro <sup>2</sup>	12,089	12,671	11,573	8,883	8,790	8,808
per inhabitant, euro <sup>2</sup>	21.56	21.53	18.42	13,81	13.56	13.47
per visit, euro <sup>2</sup>	23.04	22.75	21.31	17.52	17.07	17.04
Dentists' fees						
Number of visits, 1,000	409	357	337	278	274	264
Reimbursements, 1,000 euro <sup>2</sup>	20,336	20,437	13,060	6,698	6,362	6,032
per inhabitant, euro <sup>2</sup>	36.27	34.72	20.79	10.41	9.82	9.23
per visit, euro <sup>2</sup>	49.72	57.32	38.75	24.09	23.22	22.85
<b>Examination and treatment</b>						
Decuctible visits, 1,000	188	240	443	399	399	395
Reimbursements, 1,000 euro <sup>2</sup>	11,794	12,849	10,614	5,786	5,751	5 748
per,inhabitant, euro <sup>2</sup>	21.04	21.83	16.89	8.99	8.87	8.79
per visit, euro <sup>2</sup>	62.73	53,54	23.96	14.50	14.42	14.55
Travel						
Single journeys, 1,000	222	329	347	292	391	266
Reimbursements, 1,000 euro <sup>2</sup>	11,789	16,371	17,515	15,073	15,319	13,972
per inhabitant, euro <sup>2</sup>	21.03	27.82	27.88	23.43	23.64	21.37
per visit euro <sup>2</sup>	53.19	49.76	50.47	51.62	39.18	52,53

<sup>&</sup>lt;sup>1</sup> 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 ہ 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.

<sup>&</sup>lt;sup>2</sup> Based on rates in 2098.

		Helsinki All disability į	oensions	Finland All disability per	nsions
		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 2018

	Persons d	eceased	Per 10.000 inha Total	abitants	
	Total	Men %	Helsinki	Finland	
Total	5,189	46.4	80.4	98,9	
Infectious or parasitic diseases	21	52,4	0.3	0.4	
Tumours	1,324	46.5	20.5	23.4	
Diseases of internal secretion, nutrition or metabolism	64	50.0	1.0	1.3	
Dementia, Alzheimer's disease	1,039	28.7	16.1	18.3	
Other diseases of the nervous and sensory system	161	49.7	2.5	3.4	
Diseases of the cardio-vascular system <sup>2</sup>	1,592	48.3	24.7	34.1	
Diseases of the respiratory system	204	53.4	3.2	4.1	
Diseases of the gastro-intestinal system <sup>2</sup>	86	52.3	1.3	2,2	
Urological and venereal diseases	17	47.1	0.3	0.4	
Congenital malformations, chromosome abnormalites	15	46.7	0.2	0.3	
Other diseases <sup>2</sup>	67	50.7	1.0	1.1	
Unknown or ill-defined causes of death	40	57.5	0.6	0.4	
Alcohol-related diseases and accidental alcohol poisoning	234	72.6	3.6	3.1	
Accidents and violence <sup>2</sup>	322	64.3	5.0	6.1	
No death certificate	3	0.0	0.0	0.2	

<sup>&</sup>lt;sup>1</sup> ICD-10 classification of causes of death.

Source: Statistics Finland.

<sup>&</sup>lt;sup>2</sup> Except alcohol-related.

# Social welfare

5.1	Child welfare 1995–201944
5.2	Benefits for families with children 1995–201944
5.3	Social assistance 1995–201645
5.4	Recipients of pensions in Helsinki on 31 Dec. 2000–2019



	1995	2000	2005	2010	2015	2019
Child welfare clients during the year of whom	5,577	7,278	7,734	10,022	¹9,125	6,629
Receiving community care	4,578	6,276	6,969	9,356	<sup>1</sup> 8,085	5,602
Placements	1,917	2,326	2,431	2,474	2,084	2,185
Placed with an emergency care order and taken into care	1,296	1,603	1,909	1,923	1,777	1,846
of whom placed with an emergency care order	179	222	329	435	432	672
In residential care		1,337	1,478	1,511	972	1,043
In foster care		1,041	999	1,101	1,052	1,068
In professional family homes		116	87	117	159	186
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	5.2
Receiving community care	4.1	5.5	6.1	8.3	<sup>1</sup> 6.5	4.2
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	5.4
Receiving community care	3.5	4.2	5.5	6.2	7.0	5.6
Placed	1.1	1.4	1.6	1.6	1.4	1.4
Placed with an emergency care order and taken into care	0.5	0.8	1.0	0.8	1.0	0.9

<sup>&</sup>lt;sup>1</sup>Since 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 1995-2019

	1995	2000	2005	2010	2015	2019
8Child benefits						
Families recieving child benefits	54,700	54,397	52,950	56,955	60,834	63,575
Number of children in family						
1	28,536	27,409	26,831	29,250	30,691	30,918
2	19,748	19,882	19,185	20,421	22,341	24,402
3	5,217	5,635	5,391	5,574	5,910	6,160
4	936	1,100	1,046	1,094	1,280	1,437
5-	263	371	497	616	612	665
Children conferring entitlement to child benefit <sup>1</sup>	89,325	91,155	88,362	94,167	101,104	106,994
Child benefits paid €1,000	118,496	118,112	123,401	124,828	²129,919	138,538
Recipients (families) of maternity grants	5,879	5,811	5,879	6,726	6,990	6,185
Total value of maternity grants, 1,000 euro <sup>3</sup>	1,028	1,009	1,028	1,174	1,239	1,378
of which value of maternity pack	773	731	773	853	925	967

<sup>&</sup>lt;sup>1</sup> Including children in institutions.

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

<sup>&</sup>lt;sup>2</sup> Due to a change in the legislation on child benefit, the amount of the benefit decreased by 8,1% as of January 2015.

<sup>&</sup>lt;sup>3</sup> Nominal value.

1995	2000	2005	2010	2015	2016
55,060	39,257	36,792	41,947	52,613	51,895
39,510	28,012	27,303	32,544	40,689	39,963
22,765	16,533	16,623	19,962	25,192	24,301
16,745	11,479	10,680	12,582	15,497	15,662
5,860	4,662	4,001	4,544	5,810	6,018
1,276	804	544	348	518	525
4,584	3,858	3,457	4,196	5,292	5,493
9,690	6,583	5,488	4,859	6,114	5,914
4,960	3,649	3,036	2,120	2,441	2,327
4,730	2,934	2,452	2,739	3,673	3,587
82,107	59,123	54,090	60,492	75,895	75,293
15.6	10.6	9.6	10.3	12.1	11.9
	55,060 39,510 22,765 16,745 5,860 1,276 4,584 9,690 4,960 4,730 82,107	55,060     39,257       39,510     28,012       22,765     16,533       16,745     11,479       5,860     4,662       1,276     804       4,584     3,858       9,690     6,583       4,960     3,649       4,730     2,934       82,107     59,123	55,060     39,257     36,792       39,510     28,012     27,303       22,765     16,533     16,623       16,745     11,479     10,680       5,860     4,662     4,001       1,276     804     544       4,584     3,858     3,457       9,690     6,583     5,488       4,960     3,649     3,036       4,730     2,934     2,452       82,107     59,123     54,090	55,060         39,257         36,792         41,947           39,510         28,012         27,303         32,544           22,765         16,533         16,623         19,962           16,745         11,479         10,680         12,582           5,860         4,662         4,001         4,544           1,276         804         544         348           4,584         3,858         3,457         4,196           9,690         6,583         5,488         4,859           4,960         3,649         3,036         2,120           4,730         2,934         2,452         2,739           82,107         59,123         54,090         60,492	55,060         39,257         36,792         41,947         52,613           39,510         28,012         27,303         32,544         40,689           22,765         16,533         16,623         19,962         25,192           16,745         11,479         10,680         12,582         15,497           5,860         4,662         4,001         4,544         5,810           1,276         804         544         348         518           4,584         3,858         3,457         4,196         5,292           9,690         6,583         5,488         4,859         6,114           4,960         3,649         3,036         2,120         2,441           4,730         2,934         2,452         2,739         3,673           82,107         59,123         54,090         60,492         75,895

Source: Social Services and Health Care Division.

# 6.4

### Recipients of pensions in Helsinki on 31 Dec. 2000-2019

	2000	2005	2010	2015	2019
Recipients of pensions in their own right of which:	108,311	111,622	120,447	128,302	135,455
Recipients on statutory earnings-related pension	99,842	105,303	114,034	121,207	130,934
Recipients of national pension <sup>1</sup>	88,415	52,713	38,148	36,389	38,107
Old-age pension	80,210	82,676	95,301	109,457	119,211
Disability pension	22,375	21,897	21,355	18,269	16,643
Unemployment pension	3,977	3,634	1,907	_	-
Part-time pension	3,231	4,039	2,940	1,223	179
Percentage of residents having received pensions in their own right					
All recipients, aged 16 or older	23.2	23.5	23.9	24.0	24.4
Aged 55–64, including part-time pensions	42.1	36.6	34.2	25.0	23.5
Aged 55–64, without part-time pensions	36.6	31.0	30.4	23.5	23.2
Recipients of old-age pensions, % of aged 16 or older	17.2	17.4	18.9	20.5	21.5
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	2,015
Other, national old age, disability and unemployment pension benefits					
Child increase	_	_	877	874	723
Front-veteran's supplement	_	_	4,834	2,045	773
Recipients of survivors' pensions					
Surviving spouses	2	2,225 21	,720 20,63	1 19,234	18,250
Children		2,622 2	,409 2,18	6 1,811	1,508

 $<sup>^{\, 1}</sup>$  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. 2000–201948
7.2	Comprehensive schools and general upper secondary schools 2005–201949
7.3	Students and degrees at polytechnics in Helsinki Metropolitan Area 201949
7.4	Students and degrees at universities in Helsinki Metropolitan Area in 201950
7.5	Numbers of students at various levels of education in Helsinki 2000–201850
7.6	Population 15 years of age and over by educational level and age 2000–201851

### Children receiving early childhood education and care on 31 Dec. 2000-2019

	2000	2005	2010	2015	2018	2019
Day care in municipal day-care centres						
Municipal day-care centres	336	282	286	323	331	336
Children in day care, total 31.12.	19,061	16,651	19,289	23,373	25 615	26 277
Children aged under 3	2,994	2,977	3,820	4,529	4 888	5 160
Children aged 3–6	15,376	13,607	15,431	18,791	20 667	21 029
Children aged 7	691	67	38	53	59	88
as % of total population of same age						
% of 1–2 year-olds	26.0	27.0	31.3	33.7	37,4	41,2
% of 3–6 year-olds	67.3	67.9	72.4	75.0	78,1	79,5
Day care in municipal family day care						
Children in day care, total 31.12.	2,207	1,775	1,415	1,138	864	735
Children aged under 3	877	770	632	517	406	335
Children aged 3-6	1,214	947	761	618	457	400
Children aged 7	116	58	22	3	1	0
as % of total population of same age						
% of 1–2 year-olds	7.5	6.9	5.1	3.8	3,1	2,7
% of 3–6 year-olds	5.3	4.7	3.6	2.5	1,7	1,5
Private early childhood education and care with contract of purchase						
Private day-care centres with contract of purchase	52	42	20	10	0.0	8
Children from Helsinki in care		42	39 1,007	308	9,0 258	200
as % of children aged 1–6	1,348	1,117 3.6		0.8	-	
as 70 of children aged 1-0	3.9	3.0	3.0	0.8	0.7	0.5
Private early childhood education and care <sup>1</sup>						
Private day-care centres	116	100	109	118	142	139
Places in private day-care centres	3,120	2,768	2,926	2,998	2,884	

<sup>&</sup>lt;sup>1</sup> Including private day-care centres with contract of purchase.

Source: Education Division.

### 7.2

# Comprehensive schools and general upper secondary schools 2015–2019

	2015	2016	2017	2018	2019	
All schools in Helsinki	178	171	165	165	165	
City-owned schools of which	129	122	116	116	116	
City's Finnish-language schools	110	103	99	99	99	
Comprehensive schools	98	91	87	87	87	
Upper secondary general schools	11	11	11	11	11	
Upper secondary general schools for adults	1	1	1	11	1	
City's Swedish-language schools	19	19	17	17	17	
Comprehensive schools	16	16	14	14	14	
Upper secondary general schools	3	3	3	3	3	
Upper secondary general schools for adults	-	-	-	-	_	
State schools	11	11	11	11	11	
Comprehensive schools and upper secondary general schools	11	11	11	11	11	
Private schools with which the city has a contract	26	26	26	26	26	
Schools at comprehensive and general secondary level	26	26	26	26	26	
Private schools	12	12	12	12	12	
Comprehensive schools and upper secondary general schools	10	10	10	10	10	
Upper secondary general schools for adults	2	2	2	2	2	

Source: Education Division.

7.3

# Students and degrees at polytechnics in Helsinki Metropolitan Area 2019

	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)	893	2,920	673	61
Haaga-Helia University of Applied Sciences	2,608	10,143	1, 726	207
Humak University of Applied Sciences	555	1,565	285	34
Laurea University of Applied Sciences	2,180	7,279	1,517	265
Metropolia University of Applied Sciences	4,362	16,185	2,794	447

Source: Statistics Finland,

# Students and degrees at universities in Helsinki Metropolitan Area in 2019

	Students		Degrees		
	New	All	Lower and higher university level <sup>1</sup>	Doctorate level	
University of Helsinki	3,799	31,620	5,615	528	
Aalto University	2,449	17,626	3,301	242	
Hanken School of Economics	437	2,505	631	8	
University of the Arts <sup>2</sup>	278	1,946	548	10	
National Defence University	275	910	343	2	

<sup>&</sup>lt;sup>1</sup> Also including physicians' specialisation diplomas.

Source: Statistics Finland,

7.5

# Numbers of students at various levels of education in Helsinki 2000–2018

	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
2018	52,946	15,893	42,633	21,783	39,747

Source: Statistics Finland.

<sup>&</sup>lt;sup>2</sup> 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 2000–2018

		Total						
	Year		of whom	Age				
			women	15-24	25-34	35-44	45-64	65-
Population aged 15 or older	2000	471,692	257,019	71,689	99,083	86,249	140,105	74,566
	2005	480,875	259,982	72,357	96,816	85,374	148,466	77,862
	2010	508,847	273,096	76,907	108,354	80,356	155,164	88,066
	2015	540,300	288,195	75,722	118,848	88,456	153,210	104,064
,	2018	555,324	295,121	71,681	123,495	97,917	151,928	110,303
Population with educational qualification	2000	311,475	168,382	40,012	81,784	68,463	91,484	29,732
(ISCED 3 or more)	2005	329,298	178,804	38,280	80,685	68,768	106,473	35,092
	2010	360,129	195,907	40,521	89,104	64,888	118,939	46,677
	2015	397,018	215,950	41,965	96,801	72,084	122,457	63,711
	2018	424,572	230,444	39,954	104,083	82,646	125,361	72,528
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
	2018	181 837	90,971	35,281	42 815	27,983	48,500	27,258
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
	2018	65,827	32,628	23,948	15 275	8,550	11,743	6,311
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
	2018	116 010	58 343	11,333	27,540	19,433	36,757	20,947
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
	2018	242,735	139,473	4,673	61,268	54,663	76,861	45,270
of,which				0				
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
	2010	47,708	30,426	28	1,225	9,971	25,813	10,671
	2015 2018	44,023 42,184	28,289	20 19	246	4,356 2,261	25,052	14,349
(6655 4)			27,139		305		23,566	16,033
Lower degree (ISCED 5A)	2000	31,864	17,590	1,300	8,090	5,621	12,632	4,221
	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
	2018	83,592	48,518	4,427	32,728	20,647	15,182	10,608
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	200	22,250	18,479	25,758	9,158
	2015	91,220	50,503	216	24,935	23,434	29,468	13,167
	2018	104,219	58,011	227	27,290	28,543	32,798	15,361
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	3,850	1,176
	2010	9,263	3,921	1	803	2,162	4,420	1,877
	2015	10,999	4,888	0	758	2,629	4,896	2,716
	2018	12,740	5,805	0	945	3,212	5,315	3,268
Basic, education only (ISCED 1-2)	2000	160,217	88,637	31,677	17,299	17,786	48,621	44,834
or education unknown	2005	151,577	81,178	34,077	16,131	16,606	41,993	42,770
	2010	148,718	77,189	36,386	19,250	15,468	36,225	41,389
	2015	143,282	72,245	33,757	22,047	16,372	30,753	40,353
	2018	130,752	64,677	31,727	19, 412	15,271	26,567	37,775

Source: Statistics Finland.

# **Culture and leisure**

8.3	Sports and recreation 2000–20195	6
8.2	Helsinki City library statistics 2000–20195	55
8.1	Number of Visitors at prominent tourist attractions in Helsinki in 2000–20195	4



### Number of visitors at prominent tourist attractions in Helsinki in 2000-2019

	2000	2005	2010	2015	2019
Tourist attraction					
Linnanmäki Amusement Park¹	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	1,067,000
Helsinki Zoo	557,697	483,202	436,135	523,602	498,266
Temppeliaukio Church	495,120	568,440	508,393	500,000	938,000
Uspensky Cathedral	450,400	500,500	500,000	400,000	500,000
Helsinki Music Festival	321,872	254,454	271,896	295,970	242,787
Casino Helsinki	228,067	274,843	292,023	295,261	267,049
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	147,000
Seurasaari Open-Air Museum	51,683	40,385	30,606	41,031	55,973

<sup>&</sup>lt;sup>1</sup> 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.

8.1



Culture and leisure

	2000	2005	2010	2015	2019
Libraries	37	37	37	36	37
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	1,620,029
in Finnish	1,389.859	1,318.287	1,236.731	1,203.615	1,239,262
in Swedish	191,128	167,312	145,729	129,525	133 637
in other languages	188,158	190,669	199,020	203,166	217,830
music scores	37,110	35,841	30,959	25,993	29,300
Sound recordings	161,141	196,479	225,654	200,480	155,737
lmage recordings	29,404	37,464	42,487	55,105	53,594
Others	33,582	16,276	15,741	16,826	23,505
Newspaper and periodical subscriptions	5,949	5,204	5,005	4,715	3,719
Borrowers	243,819	229,931	211,309	235,051	249,483
per 1,000 inhabitants	443	410	359	374	385
Home service clients	302	421	464	410	449
Number of visits at the library	7,160.113	6,604.849	6,449.357	6,133.185	9, 012, 648
Virtual visits	1,396.804	5,012.505	6,803.235	12,460.193	12,971,197
Hours open	96,911	87,863	94,304	103,912	122,088
Total,loans	9,150.598	9,179.672	8,769.700	8,827.319	9,406,946
per 1,000 inhabitants	16.6	18.0	15.6	14.1	14.5
per 1,000 borrowers	37.7	43.8	43.4	37.6	37.7
Number of times the E-material was used	_	_	-	412,702	785,448
Libaries in hospitals etc.	129,405	65,470	57,540	42,028	24,192
Home service	52,817	¹36,491	<sup>1</sup> 35,764	32,250	56,240
Mobile libraries	237,233	241,900	239,871	192,092	180,771
Distance loans <sup>2</sup>	1,655	1,367	1,127	1,075	960
Percentages of loans					
Books (incl. music)	73.9	71.9	70.4	77.3	83.2
Music sheets and scores	1.3	1.4	1.4	1.3	1.4
Sound recordings	14.7	16.0	15.0	9.7	4,8
Image recordings	6.7	7.9	10.4	8.2	6.3
Others	4.7	4.3	4.2	4.9	4.4
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	61.1
Books for children	28.5	28.1	30.4	34.4	38.9
Books in Finnish	87.7	86.9	86.3	85.7	85.4
Books in Swedish	4.5	4.1	3.8	4.3	4.7
Books in other languages	7.8	9.0	9.9	9.9	9.9
Public computers	_	_	385	373	378
Public computer sessions	_	_	1,085.106	722,846	57,880
Web information services sessions	1,500	19,616	15,149	7,403	3,105
Events and activities	1,639	1,746	2,470	6,008	7 ,12
Guiding sessions	671	913	866	1,248	1,639

<sup>&</sup>lt;sup>1</sup>From 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.

<sup>&</sup>lt;sup>2</sup> Distance loans received.

	2000	2005	2010	2015	2019
City-coordinated sports activities					
Customers	49,386	73,562	103,004	149,169	137,340
Sports associations and clubs having received allocations	397	428	398	371	340
Outdoor sports facilities <sup>1</sup>					
Number in all	466	462	462	552	625
of which					
football pitches, tennis courts etc.	286	298	298	260	256
outdoor swimming stadiums	2	2	2	2	2
visitors	313,773	365,315	396,592	391,739	374,720
Beaches for swimming	25	25	28	24	26
Indoor sports facilities <sup>1</sup>					
Number in all	72	68	69	80	76
of which public swimming pools <sup>2</sup>	4	4	4	4	4
visitors at public swimming pools	715,055	<sup>3</sup> 798,944	³704,456	<sup>3</sup> 743,264	<sup>3</sup> 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

<sup>&</sup>lt;sup>1</sup> The classification of sports and recreation facilities changed in 2012.

Source: Helsinki City Sports Department,

Owned by the city.

<sup>&</sup>lt;sup>3</sup> Incl. visits at the public swimming pools in Itäkeskus, Jakomäki, Pirkkola and Yrjönkatu. The Jakomäki public swimming pool was closed in 2010.

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> 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 1990–2019	58
9.2	Supply and sale of district heating 1990—2019	58
9.3	Water pumped, sold and consumed 1995–2019	59



	1990 GWh		1995	2000	2005	2010	2015	2019
Supply and production								
Shares in hydroelectric power stations	270				497	459	868	702
Shares in nuclear-electric power stations	597	Ţ	1,258	1,418	1,155	1,144	1,379	1,428
Other shares	229	S			317	381	34	73
Actual purchase	46	7	326	1,023	160	159	91	197
Purchase of substitute electricity	126	Š						
Production of Helsinki City's own								
power stations	2,798		3,712	5,002	5,441	5,716	4,663	4,39
Hanasaari	1,835		1,721	619	803	919	643	1,160
Salmisaari	832		1,033	635	568	566	570	805
Myllypuro	73		-	_	-			
Vuosaari	58		957	3,747	3,919	4,231	3,450	2,173
Kellosaari	_		1	1	-	_	-	-
Total supply	4,066		5,296	7,443	7,570	7,859	7,035	6,538

Source: Helen Ltd.

9.2

### Supply and sale of district heating 1990–2019

	1990	1995	2000	2005	2010	2015	2019
Total supply, GWh	5,633	6,368	6,537	7,103	7,850	6,436	6,991
Hanasaari power stations	3,074	3,116	1,267	1,135	1,774	1,297	2,341
Salmisaari power stations	1,601	1,928	1,298	1,621	1,005	1,296	1,584
Vuosaari power stations		721	3,559	3,783	3,887	3,283	2,121
Heating sales, GWh	5,444	5,919	6,106	6,569	7,363	6,024	6,585
To the distribution area	5,425	5,905	5,886	6,519	7,346	5,985	6,552
Outside the distribution area	19	14	220	50	17	39	34
Number of clients Source: Helen Ltd.	9,257	10,192	11,374	12,800	14,010	15,039	15,552

	1995	2000	2005	2010	2015	2019
Total water pumped, 1,000 m <sup>3</sup>						
Helsinki, partly the Helsinki Metropolitan Area	70,925	80,600	81,890	-	-	-
Metropolitan Area	-	-	-	90,097	88,619	97 600
Total sales, 1,000 m <sup>3</sup>						
Helsinki, partly the Helsinki Metropolitan Area	63,763	72,013	72,657	-	-	-
Metropolitan Area	_	-	-	71,360	71,830	76,700
Price of water on 31 Dec., euro/m <sup>3</sup>						
Helsinki	0.82	0.46	0.67	0.78	1.08	1.17
Price of waste water on 31 Dec., euro/m <sup>3</sup>						
Helsinki	1.42	1.34	1.21	1.11	1.34	1.41
Consumers						
Helsinki	23,612	26,791	27,080	_	_	-
Metropolitan Area				62,864	65,855	-
Specific consumption, litres/resident/24h						
Helsinki	272	261	254			
Espoo	253	242	236	240	216	_
Vantaa	238	258	245	}		
Tampere	288	260	243	) <sub>238</sub>	212	-
Turku	305	289	248	253	220	-

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

# City finances and personnel

# City finances and personnel

10.1	City of Helsinki consolidated balance sheet 31 Dec. 2005–201962
10.2	City of Helsinki tax revenue, the proportion of state grants in the operational economy and the annual margin 2000–2019
10.3	City staff by administrative branch on 31 Dec. 201963

Soure: Annual accounts of the City of Helsinki.

	31 Dec. 2005 Million euros	31 Dec. 2010	31 Dec. 2015	31 Dec. 2019
Assets				
Fixed assets				
Intangible assets	111.3	370.6	305.7	246,9
Tangible assets	9,084.3	11,252.0	12,992.2	15,525,6
Securities and other longs-term investments	765.5	1,247.3	1,167.8	1,235,7
Assets managed	24.,0	471.4	455.7	526,2
Current assets Inventories	84.1	87.5	98.8	105,6
Recivables	263.7	404.4	440.0	611,9
Investments	642.8	623.9	496.4	717,7
Cash and bank receivables	143.7	347.8	1,001.6	777,6
Total assets Liabilities Capital	11,341.4	14,805.0	16,958.2	19,747,2
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	1,801,7
Other own funds	664.4	711.7	812.7	1,000,0
Other equity	729.0	734.2	734.1	734.1
Surplus/deficit from previous financial years	178.7	1,314.0	3,276.8	5,220,7
Surplus/deficit for financial year	136.8	418.2	282.4	503,7
Minority interests	49.6	60.5	69.6	151,3
Provisions	792.7	938.5	179.6	105,1
Capital managed	607.7	779.6	567.2	568,3
Loans and borrowings	2,446.9	3,825.0	4,541.5	4,986,3
Long-term	853.5	1,212.7	1,702.9	1,696,6
Total liabilities	11,341.4	14,805.0	16,958.2	19,747,2
Loans per inhabitant, euro	4,497	6,917	7,977	7,914

### 10.2

# City of Helsinki tax revenue, the proportion of state grants in the operational economy, and the annual margin 2000–2019

Total tax revenue <sup>1</sup>		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	nonetary 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
2019	3,494	2,633	274	587	233	741.0

<sup>&</sup>lt;sup>1</sup> 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. 2019

	Permanent staff Monthly salary	Temporary staff	Altogether
Central Administration	3,676	463	4,139
The Urban Environment Division	3,40	242	3,582
Education division	10,703	3,296	13,999
Culture and leisure division	1,591	267	1,858
Social services and health care division	10,986	2,895	13,881
Total	30,296	7,163	37,459

Source: Executive Office, Financial Management Helsinki.

# **Labour force**

11.1	Labour force by industry and age 201866
11.2	Percentage of employed people in various age groups by age and gender 201867
11.3	Unemployment rate % by gender in 2000–201868

	Total	%	Age -24	25-39	40-49	50-59	60
Labour force total	350,772		34,523	148,350	71,824	70,512	25,56
Employed, total	318,983	100,0	32,096	136,679	65,126	62,649	22,43
A Agriculture, forestry and fishing	436	0.1	55	147	78	103	5
B Mining and quarrying	81	0.0	4	38	15	20	
C Manufacturing	16,863	5.3	894	6,938	4,081	3,826	1,12
D Electricity, gas, heat and air conditioning supply	1,484	0.5	53	642	313	329	14
E Water supply, sewerage, waste management							
and remediation activities	768	0.2	51	332	156	167	6
F Construction	14,576	4.6	1,173	6,275	3,030	3,171	92
G Wholesale and retail trade; repair of motor							
vehicles and motorcycles	33,615	10.5	5,621	14,330	6,049	5,952	1,66
H Transportation and storage	17,176	5.4	1,872	6,539	3,430	4,039	1,29
Accomodation and food service activities	15,375	4.8	3,696	6,682	2,571	1,942	48
J Information and communication	27,578	8.6	1,194	14,208	6,878	4,253	1,04
K Financial and insurance activities	12,001	3.8	746	5,700	2,420	2,479	65
L Real estate activities	3,801	1.2	206	1,344	721	1,059	47
M Professional, scientific and technical activities	32,838	10.3	2,056	16,701	6,726	5,351	2,00
N Administrative and support service activities	29,780	9.3	6,749	12,396	4,459	4,462	1,71
O Public administration and defence;							
compulsory social security	18,289	5.7	449	6,317	4,358	4,928	2,23
P Education	22,762	7.1	1,271	9,398	5,248	4,861	1,98
Q Human health and social work activities	43,661	13.7	2,874	17,250	8,817	10,360	4,36
R Arts, entertainment and recreation	10,843	3.4	1,662	4,471	2,167	1,832	71
S Other service activities	11,031	3.5	860	4,439	2,373	2,393	96
T Activites of households as employers	1 244	0.4	269	540	149	176	11
U Activities of extraterritorial organisations and bodies	180	0.1	4	77	38	41	2
X Industry unknown	4,601	1.4	337	1,915	1,049	905	39
Unemployed	31,789		2,427	11,671	6,698	7,863	3,13
Unemployment rate, %	9.1		7.0	7.9	9.3	11.2	12

<sup>&</sup>lt;sup>1</sup> Standard Industrial Classification 2008.

Source: Statistics Finland, Employment statistics.

# Percentage of employed people in various age groups by age and gender 2018

	Helsinki	Espoo	Vantaa	Kauniainen	Tampere	Turku	Oulu	Finland
15-74 year olds	62.7	63.5	63.7	60.7	57.4	56.2	57.0	57.6
15-24	44.8	37.8	44.5	27.9	40.8	44.7	34.3	37.0
25-34	76.8	75.3	77.0	73.9	71.9	71.0	69.2	75.1
35-44	79.6	82.6	82.3	86.4	78.3	75.7	80.7	82.1
45-54	79.1	84.7	83.0	88.6	77.9	76.3	81.1	81.8
55-64	66.3	70.7	68.2	76.3	62.7	61.4	61.6	63.0
65-74	5.2	5.2	4.4	6.0	3.4	3.9	3.6	3.7
Men								
15–74 year olds	62.6	64.1	65.0	60.7	57.4	56.2	57.1	57.5
15-24	39.0	34.2	41.7	23.5	36.3	40.2	31.5	34.2
25-34	77.1	77.8	79.9	73.4	72.1	71.2	70.0	76.3
35-44	80.0	84.1	83.4	89.1	78.5	75.7	81.3	82.7
45-54	77.2	84.4	82.0	89.0	76.1	74.0	80.1	80.5
55-64	63.6	69.4	67.5	75.6	60.7	58.7	58.6	60.7
65-74	5.4	5.4	5.1	7.7	3.8	4.7	4.2	4.0
Women								
15–74 year olds	62.8	62.9	62.4	60.7	57.4	56.3	57.0	57.6
15-24	49.8	42.0	47.3	32.3	45.0	48.6	37.3	39.8
25-34	76.5	72.7	73.9	74.3	71.6	70.8	68.2	73.7
35-44	79.1	81.1	81.2	83.9	78.2	75.7	80.1	81.5
45-54	81.1	85.1	84.0	88.2	79.6	78.6	82.2	83.2
55-64	68.7	71.9	68.9	76.9	64.5	63.7	64.3	65.4
65-74	5.1	5.1	3.8	4.6	3.2	3.2	3.1	3.5

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
2018	9.1	7.7	8.5	6.0	11.1	11.9	11.8	9.8
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
2018	10.3	8.1	9.0	6.5	12.3	13.4	13,2	10.9
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
2018	7.9	7.3	8.0	5.5	9.9	10.4	10.4	8.6

Source: Statistics Finland, Employment Statistics.

# Economic activities

# **Economic activities**

12.1	Jobs by industry in Helsinki 2017–201870
12.2	Jobs by industry in 201871
12.3	Number of enterprises, staff and turnover by industry in Helsinki 201872



## 12.1

### Jobs by industry in Helsinki 2017–2018

	2017	2018	
Industry (SIC 2008)	Number	Number	% of the whole country
All industries total	397,346	409,246	17.2
A Agriculture, forestry and fishing	439	388	0.6
B Mining and quarrying	15	10	0.2
C Manufacturing	16,941	17,392	5.7
D Electricity, gas, steam and air conditioning supply	1,949	1,929	16.7
E Vesi-, Water supply; sewerage, waste management	1,100	1,133	10.0
F Construction	20,513	21,443	12.8
G Wholesale and retail trade; repair of motor vehicles and motorcycles	37,902	38,352	14.6
H Transportation and storage	18,379	18,529	14.1
I Accomodation and food service activities	19,261	19,287	21.6
J Information and communication	38,398	40,471	40.8
K Financial and insurance activities	20,306	20,290	45.2
L Real estate activities	5,888	5,975	27.0
M Professional, scientific and technical activities	40,989	43,173	30.3
N Administrative and support service activities	33,397	35,967	19.5
O Public administration and defence; compulsory social security	28,969	29,351	25.7
P Education	23,909	24,005	15.1
Q Human health and social work activities	55,290	56 854	14,1
R Arts, entertainment and recreation	12,321	12,691	27.0
S Other service activities	15,750	15,948	24.8
T Activites of households as employers	1,319	1,241	10.7
U Activities of extraterritorial organisations and bodies	229	210	66.3
X Industry unknown	4,082	4,607	14.4

Source: Statistics Finland, Employment statistics.

	Jobs,total	Industry,(SI	C 2008)						Workplace
	Jobs, total	Manufac- turing and cons- truction	Trade, transport and acco- modation	media	Finance, real-estate, liberal pro- fessions and support services		Arts and culture,re- creation and other services	Other and unknown	self-suffi- ciency
		(C,F)	(G-I)	(J)	(K-N)	(O-Q)	(R-S)	(A-B, D-E, T, U, X)	
Helsinki Metropolitan Area	656,705	81,709	151 218	56,447	153,287	159,632	37,737	16,675	115.3
Helsinki	409,246	38,835	76,168	40,471	105,405	110,210	28,639	9,518	128.3
Espoo	123,907	17,926	26,901	13,562	27,449	28,771	5,216	4,082	91.7
Vantaa	121,149	24,884	47,840	2,377	20,058	19,343	3,684	2,963	108.8
Kauniainen	2,403	64	309	37	375	1,308	198	112	57.7
Rest of Helsinki Region	105,539	25,246	24,613	1,328	16,654	28,560	4,630	4,508	69.9
Hyvinkää	19,530	5,020	4,369	265	3,048	5,544	765	519	94.0
Järvenpää	13,321	2,833	2,770	147	2,254	4,309	587	421	64.3
Kerava	12,028	2,791	3,029	219	2,133	2,753	659	444	71.4
Kirkkonummi	10,860	2,125	2,026	165	2,340	3,289	486	429	59.1
Nurmijärvi,	6,311	1,177	1,588	51	786	1,951	274	484	66.8
Mäntsälä	12,708	3,359	3,185	122	1,706	3,192	518	626	62.8
Pornainen	1,081	223	183	17	155	298	63	142	44.5
Sipoo	6,774	1,194	2,168	59	1074	1,621	293	365	66.9
Tuusula	14,625	4,353	3,591	174	2,089	3,278	566	574	79.2
Vihti	8,301	2,171	1,704	109	1,069	2,325	419	504	61.6
Helsinki Region	762,244	106,955	175,831	57,775	169,941	188,192	42,367	21,183	105.8
Tampere	127,750	22,603	23,396	10,226	25,227	37,173	6,042	3,083	121.3
Turku	103,533	16,503	20,754	4,160	20,976	33,760	4,829	2,551	123.2
Oulu	91,221	16,914	15,931	4,862	16,486	30,078	3,914	3,036	104.5
Finland as a whole	2,373,668	472,022	482,886	99,217	394,041	676,193	111,200	138,109	100

NOTE: The statistics comply with the district division of 1 Jan. 2020. 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 2018

Industry(SIC 2008)	Enterprises		Staff		Turnover <sup>1</sup>	
		%		%		%
Total	50,350	100	274,819	100	87,872 021	100
C Manufacturing	1,470	2.9	17,025	6.2	14,083,057	16.0
D Electricity, gas, steam and air conditioning supply	122	0.2	1,897	0.7	3,499,377	4.0
E Vesi-, Water supply; sewerage, waste management	73	0.1	1,219	0.4	444,657	0.5
F Construction	3,017	6.0	22,808	8.3	5,849,503	6.7
G Wholesale and retail trade	6,414	12.7	34,433	12.5	27,927,557	31.8
H Transportation and storage	1,822	3.6	16,737	6.1	3,159,694	3.6
I Accomodation and food service activities	2,680	5.3	16,118	5.9	1,932,269	2.2
J Information and communication	3,678	7.3	36,498	13,3	10,655,620	12.1
K Financial and insurance activities	3,326	6.6	21,710	7.9		
L Real estate activities	5,571	11.1	5,964	2,2	5,380,755	6,1
M Professional, scientific and technical activities	9,409	18.7	33,280	12.1	5,941,660	6.8
N Administrative and support service activities	2,328	4.6	43,687	15.9	3,919 634	4.5
P Education	869	1.7	2,312	8.0	282 222	0.3
Q Human health and social work activities	3,398	6.7	12,000	4.4	1,424,587	1.6
R Arts, entertainment and recreation	1,997	4.0	4,326	1.6	2,926,873	3.3
S Other service activities	3,028	6.0	4,589	1.7	344,172	0.4
A-B, T,U,X Other or unknown	1,148	2.3	216	0.1	100,384	0.1

 $<sup>^{\</sup>scriptscriptstyle 1}$  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.

12.3

# 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	
	Persons	%	Accumulation,%	Total	Earned income %	Capital income
Income, bracket						
-5,000	51,626	9.4	9.5	0.5	0.5	0.
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	1.0
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.
Income,1,000,euro Share of income subject				19.811,864	17.862,758	1.949,10
to state taxation				100	90	10

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

13.1



# 13.2

### Income recipients by age and gender 1995–2018

	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
2018	25,459	40,684	122,639	98,426	77,935	74,031	114,846	554,020
%	4.6	7,.	22.1	17.8	14.1	13.4	20.7	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
2018	12,492	18,258	60,093	51,345	38,938	34,620	45,366	261,112
%	4.8	7.0	23.0	19.7	14.9	13.3	17.4	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
2018	12,967	22,426	62,546	47,081	38,997	39,411	69,480	292,908
%	4.4	7.7	21.4	16.1	13.3	13.5	23.7	100

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



# Income subject to state taxation on average by gender and age of income recipient 2012-2018

	Age, ye	ears							Share of wo
	-19	20-24	25-34	35-44	45-54	55-64	65-	Total	men's incom of men's ir
2018 currency rate Euro/year									come 9
Total .									
2012	3,240	14,559	30,159	42,448	47,133	43,941	31,479	34,284	76.
2013	3,282	14 148	30,207	44,559	46,984	44,762	32,535	34,959	74.
2014	3 003	13,982	29,478	43,131	47,025	45,900	33,660	34,927	75.
2015	2,846	13,857	29,878	44,339	48,619	47,160	34,858	35,913	73.
2016	2,854	13,947	29,648	43,658	47,859	46,517	34,395	35,523	73.
2017	2,927	14,210	30,581	44,794	48,678	47,535	35,256	36,422	72.
2018	3,142	14,252	31,494	46,498	50,526	48,739	35,643	37,432	71.
Men									
2012	3,156	14,527	32,913	47,978	52,367	50,743	40,761	39,337	
2013	3,245	14,106	33,174	52,111	52,094	51,327	41,752	40,501	
2014	2,890	13,872	31,933	49,274	52,814	53,135	43,557	40,307	
2015	2,774	13,808	32,628	51,052	55,224	54,707	45,683	41,863	
2016	2,766	13,944	32,459	50,254	53,813	53,817	44,562	41,243	
2017	2,887	14,424	34,075	52,198	55,170	54,811	45,700	42,648	
2018	3,058	14,517	35,252	54,511	57,528	56,200	46,230	43,977	
Vomen									
2012	3,322	14,585	27,482	36,630	42,220	38,367	25,726	29,921	
2013	3,317	14,183	27,347	36,508	41,760	39,332	26,688	30,155	
2014	3,112	14,072	27,112	36,511	41,508	39,878	27,385	30,240	
2015	2,917	13,896	27,245	37,053	42,262	40,807	27,910	30,706	
2016	2,938	13,949	26,952	36,520	42,043	40,340	27,813	30,484	
2017	2,967	14,036	27,245	36,732	42,243	41,247	28,443	30,896	
2018	3,223	14,036	27,885	38,195	43,533	42,185	28,731	31,598	

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

13.4

### State taxable income of various kinds of households 2018

House	ehold-dwelling units	Income subject	to state taxation Per house-	on	
		ho	old-dwelling	Per person,	
	Number	Total, 1,000 euro	unit euro	euro	Index
Total	335,061	200,753,274	59,915	32,034	100
1-member household	163,964	55,588,985	33,903	33,903	106
Married/unmarried couple without children,					
or at least 2 persons (not a family)	89,777	72,159,265	80,376	39,096	122
Married/Unmarried couple with children	50,761	55,150 300	108,647	28,983	90
Married/Unmarried couple with children,					
and other members	1,721	3,056,971	177,628	35,808	112
Single-parent family	23,255	9,747,100	41,914	16,788	52
Others	5 583	5,050,652	90,465	23,742	74

Source: Statistics Finland.

# Justice and public safety

# Justice and public safety

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14.3	Helsinki City Rescue Department's operation 2000–201979

### Offences known to the police in Helsinki Police District 1995–2019

14.1

	1995	2000	2005	2010	2015	2019
Total	103,170	106,162	100,108	116,990	104,473	101,601
All offences	77,791	85,284	74,583	83,520	74,504	71,587
% of the whole country	18.4	18.8	17.3	19.4	18.0	15.8
Crime against property	58,912	64,700	49,874	56,245	47,023	40,253
Crime against life and health	4,887	5,047	5,450	6,783	6,294	5,801
Sexual, offences	191	178	359	315	428	689
Offences against justice, authorities and public order	1,044	2,053	2,604	2,903	2,944	2,836
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	11,766
traffic (motoring) onffences	25,379	20,878	25,525	33,470	29,969	32,931
Share of similar offences in he whole country %	7.6	6.7	7.2	6.6	7.4	8.3

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

14.2

### Fines and convictions at courts of first instance 2019

	Helsinki		Finland	
	Total	Helsinki residents	Total	Helsinki residents
Total	43,885	23,303	479,927	47,777
Summary penal fee <sup>1</sup>	22,236	11,375	308,429	30,192
Fine orders <sup>2</sup>	9,103	5,201	81,178	7,792
Fines	4,836	2,474	35,863	3,673
Verdicts of guilty <sup>3</sup>	7,710	4,253	54,457	6,120
imprisonment	1,058	520	5,278	729
community,service	177	96	1,569	138
supervisory sentence (electronic tag curfew)	6	3	156	7
probation	1,706	924	12,458	1,274
earlier conviction sufficient (Finnish Penal Code 7	7:6-7§§) 119	57	542	102
fines	4,125	2,355	32,391	3,469
mistrals	77	50	377	61
other punishments	442	248	1 686	340

<sup>1</sup> Including also summary penal fees by courts of law.

Source: Statistics Finland.

<sup>&</sup>lt;sup>2</sup> 1-31 Dec. 2019. A new Fines Act came into effect on 1 Dec. 2019.

<sup>&</sup>lt;sup>2</sup> Not including summary penal fees by courts of law.

### Helsinki City Rescue Department's operation 2000-2019

	2000	2005	2010	2015	2019
Total,staff	574	560	670	674	706
of which rescue operation staff	400	406	499	496	533
Fire alarms	4,399	3,754	4,461	3,478	3,317
fire-fightings tasks (extinguishings)	1,067	957	1,240	871	898
other alarms	3,332	2,797	3,221	2,607	3 532
, Rescue operation	2,928	4,233	5,166	4,930	9 264
traffic accidents	305	354	917	750	749
oil accidents	385	282	349	305	333
rescues	179	245	177	186	346
other	2,059	3,352	3,723	3,689	7,836
Ambulance transports	34,706	36,882	44,861	54,596	64,500
Fire inspections	5,200	3,878	6,085	3,204	4,873
Places in bomb shelter	683,600		819,700	867,878	914,313

Source: Helsinki City Rescue Department and RegionCD.

14.3

# **Elections**

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2000	2004	2008	2012	2017
452,271	459,428	474,209	499,692	527,982
11.3	11.2	11.3	11.6	12.0
230,336	262,362	279,181	286,787	326,351
50.9	57.1	58.9	57.4	61.8
55.9	58.6	61.2	58.3	58.9
1,289	1,457	1,387	1,420	1,126
0.6	0.6	0.5	0.5	0.3
0.8	0.6	0.6	0.5	0.6
	452,271 11.3 230,336 50.9 55.9 1,289 0.6	452,271 459,428 11.3 11.2 230,336 262,362 50.9 57.1 55.9 58.6 1,289 1,457 0.6 0.6	452,271 459,428 474,209 11.3 11.2 11.3 230,336 262,362 279,181 50.9 57.1 58.9 55.9 58.6 61.2 1,289 1,457 1,387 0.6 0.6 0.5	452,271 459,428 474,209 499,692 11.3 11.2 11.3 11.6 230,336 262,362 279,181 286,787 50.9 57.1 58.9 57.4 55.9 58.6 61.2 58.3 1,289 1,457 1,387 1,420 0.6 0.6 0.5 0.5

<sup>&</sup>lt;sup>1</sup> Of those entitled to vote.

Source: Statistics Finland.

**15.2** 

### Parliamentary elections in Helsinki 2011–2019

	2011 <sup>1</sup>	2011²	2015¹	2015²	2019¹	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 % <sup>3</sup>	75.5	14.4	75.1	14.1	77.7	17.7
Voting turnout % in municipal elections in Finland <sup>3</sup>	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	

<sup>&</sup>lt;sup>1</sup> Finnish citizens resident in Finland. For more details, see www.vaalit.fi.

Source: Statistics Finland.

<sup>&</sup>lt;sup>2</sup> Of ballots submitted.

<sup>&</sup>lt;sup>2</sup> Finnish citizens resident abroad. For more details, see www.vaalit.fi.

<sup>&</sup>lt;sup>3</sup> Of those entitled to vote.

<sup>&</sup>lt;sup>4</sup> Of ballots submitted.

	2006 First round	Second round round	<b>2012</b> First round	Second round round	<b>2018</b> 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 <sup>2</sup>	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 <sup>2</sup>	5,420	5,930	8,095	8,231	8,994
Voting turnout %3	13.7	15.0	17.8	18.1	17.5

<sup>&</sup>lt;sup>1</sup> 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 % <sup>2</sup>	0.5	0.6	0.3	0.3

<sup>&</sup>lt;sup>1</sup> Of those entitled to vote.

Source: Statistics Finland.

<sup>&</sup>lt;sup>2</sup> Persons not resident but entitled to vote in Helsinki. For more details, see www.vaalit.fi

<sup>&</sup>lt;sup>3</sup> Of those entitled to vote.

<sup>&</sup>lt;sup>2</sup> Of ballots submitted.

