



# 2016 Statistical Yearbook of Helsinki

#### City of Helsinki Urban Facts

Address P.O. Box 5500, Fl-00099 City of Helsinki, Finland (Siltasaarenkatu 18–20 A)

Telephone +358 9 310 3612 Telefax 09 310 36601

Publications can be ordered tel. + 358 9 310 36293

Inquiries Statistics and information services

Ari Jaakola, tel. +358 9 310 43608, ari.jaakola@hel.fi Aila Perttilä, tel. +358 9 310 36399, aila.perttila@hel.fi

Telefax +358 9 310 36601

ISBN 978-952-331-259-3

# **Contents**

rreid	ice	C
	anation of symbols	
Read	der instructions	7
1	Area and environment	9
2	Population	13
3	Housing	25
4	Transport and tourism	33
5	Health care	37
6	Social welfare	43
7	Education	
8	Culture and leisure	53
9	Energy and water supply	57
10	City finances and personnel	61
11	Labour force	65
12	Economic activities	69
13	Income and consumption	73
14	Justice and public safety	77
15	Elections	81

### **Preface**

The Statistical Yearbook provides a varied, statistics-based description of Helsinki and its residents. Many of the tables also present comparative data from the rest of the Helsinki Metropolitan Area, the Helsinki Region and Finland as a whole. Moreover, the yearbook contains a chapter on major cities in the rest of Scandinavia and one on the capitals of Lithuania, Latvia and Estonia, and on the City of S:t Petersburg. The book contains 257 tables in all.

The 2016 edition is the 104th, The book has been reshaped several times, but its objective, to describe the city and its inhabitants from many perspectives, has remained. The Statistical Yearbooks of 1905 to 2008 are available in a digital format on the Sinetti archives database. (www.sinettiarkisto.fi). Sinetti contains a multitude of material relating to Helsinki's history.

Tables from the Statistical Yearbook were among the first data to be published as open data by the Helsinki Region Infoshare online service (www.hri.fi). The statistical yearbooks since 2002 are available on the HRI.

Additional data on many themes in the yearbook can be found in the statistical and research publications, electronic data and databases of the City of Helsinki Urban Facts (www.hel.fi/tietokeskus). Statistics on Helsinki by district and sub-district are available in the Helsinki Region Small Area Database (www.aluesarjat.fi). The publication Helsinki by district presents statistics in the form of maps, graphs and tables. This publication, too, is available on our website. The library of Helsinki City Urban Facts also provides information services.

The yearbook is compiled by the City of Helsinki Urban Facts Division for Statistics and Information Services. The editing has been led by Senior Statistician Sini Askelo, and the actual editorial work was carried out by Statistics Secretary Aila Perttilä with Information Service Secretary Solja Saarto. Statistics Secretary Annikki Suihkonen made the graphs. The layout was made by Statistics Secretary Sirkka Koski. The cover was planned and made by Graphics Designer Olli Turunen of Tovia Design Oy Ltd. We want to thank all our numerous cooperation partners within and outside the city administration for their valuable help in providing data for the Statistical Yearbook.

Helsinki, November 2016 **Ari Jaakola** Statistics and Information Services Manager

# **Explanation of symbols**

#### Coefficients for monetary value

2014 curren	cy rate	2015 current	y rate
Year	Coefficient	Year	Coefficient
1995	1,3741	1995	1,3717
2000	1,2729	2000	1,2700
2005	1,1985	2005	1,1960
2010	1,0907	2010	1,0885
2011	1,0541	2012	1,0232
2012	1,0253	2013	1,0083
2013	1,0104	2014	0,9980
2014	1,0000	2015	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**

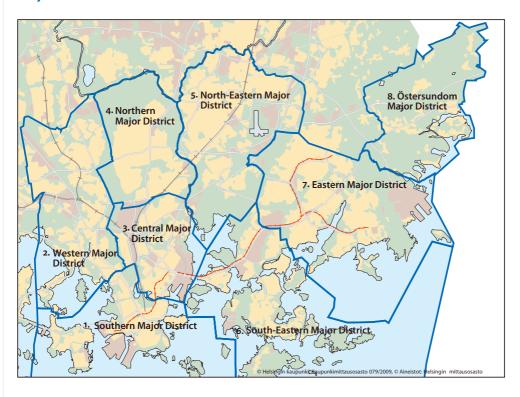
The book contains some data denominated in euros expressed in fixed monetary value for 2014 or 2015. This has been done in an attempt to eliminate the impacts of changes in monetary value on the figures. The cost of living index 1951:10 = 100 has been used as the **deflation coefficient**. The coefficients for different years are stated in conjunction with the symbols.

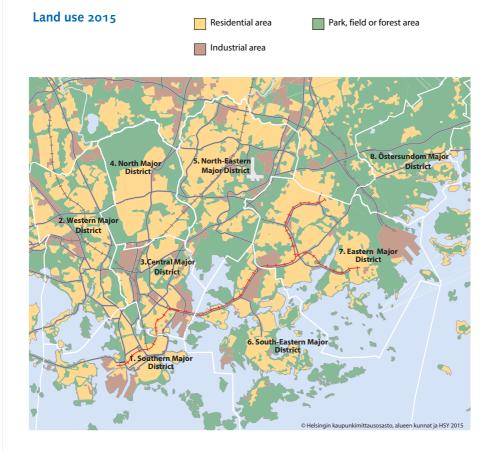
There is always a reference in conjunction with the euro-denominated data as to whether the figures have been stated in fixed monetary value for 2014 or 2015. Where no reference is stated, the euro-denominated data is in the current monetary value. Where figures are examined in relation to the population 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

1.1	Area and population density by major district	.10
1.2	Air temperature and water-level 1995–2015	.10
1.3	Respirable particles (PM <sub>10</sub> ), nitrogen dioxide and ozone in the air 2005–2015	11
1.4	Green house gas emissions corresponding to consumption in Helsinki 1990–2015	.11
1.5	Water quality in certain sea areas in Helsinki	12

#### Area and population density by major district

	Area,km²		Inhabitants per km² land
	Total	of which land <sup>1</sup>	
1. Southern Major District	152.7	18.1	6,084
2. Western Major District	36.5	30.5	3,511
3. Central Major District	17.7	15.8	5,743
4. Northern Major District	23.2	23.2	1,842
5. North-Eastern Major District	37.6	36.4	2,692
6. South-Eastern Major District	362.4	25.2	1,959
7. Eastern Major District	56.5	37.5	2,918
8. Östersundom Major District	28.7	26.2	78
Islands not included in these areas	3.6	3.6	
The whole city	719.0	216.5	2,902
Espoo	528.0	330.2	817
Vantaa	240.3	240.3	893
Kauniainen	6.0	6.0	1,581
Helsinki Region	5,522.5	3,842.7	374

Incl. lakes and streams.

Source: Helsinki Municipal Data System, Helsinki City Real Estate Department's City Cadaster Division and National Land Survey of Finland (NLS).

#### Air temperature and water-level 1995-2015

	Air tempe	erature¹		Water-lev		
	Mean	Max.	Min.	Mean	Max.	Min.
	°C			cm		
1995	6.2	27.7	-24.4	8	94	-56
2000	7.2	26.3	-18.0	6	85	-51
2005	6.6	29.6	-18.3	4	151	-44
2010	5.0	30.1	-22.6	-10	64	-93
2014	7.3	29.6	-18.2	-11	59	-71
2015	7.8	26.9	-14.0	10	114	-45
I	-0.9	6.0	-14.0	42	95	1
II	0.9	8.3	-7.2	14	61	-27
III	2.4	11.1	-7.5	-7	34	-44
IV	5.3	13.2	-1.1	7	38	-27
V	9.3	17.1	1.2	5	46	-17
VI	13.3	21.9	6.8	11	36	-6
VII	16.4	26.9	10.3	13	38	-13
VIII	17.5	24.6	9.6	-10	30	-39
IX	13.7	18.9	6.0	-10	27	-35
X	6.4	17.2	-3.4	-20	24	-45
XI	5.6	13.4	-4.2	22	77	-20
XII	3.3	10.5	-7.1	54	114	11

Source: Finnish Meteorological Institute and the Marine Centre at Finnish Environment Institute.

At Kaisaniemi monitoring station.
 At surface by a quay in the Kaivopuisto district. The measure in the theretical average water level.

## Respirable particles ( $PM_{10}$ ), nitrogen dioxide and ozone in the air 2005–2015

	Annual mean			
Air quality	2005	2010	2014	2015
Respirable particles content, PM				
Mannerheimintie 51	30	25	26	20
Kallio	15	15	15	12
Leppävaara <sup>2</sup> (in Espoo)	23	15	21	20
Tikkurila (In Vantaa)	23	16	16	12
Nitrogen dioxide content, NO <sub>3</sub>				
Mannerheimintie 5 <sup>1</sup>	43	41	36	32
Kallio	22	23	20	18
Leppävaara² (in Espoo)	24	28	25	23
Tikkurila (in Vantaa)	30	30	25	21
Ozone content, O				
Mannerheimintie 51	37	39	35	41
Kallio	48	48	46	50
Tikkurila	46	44	"	,,

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 1990–2015

Total emissions, 1,000 t CO <sub>2</sub> equiv,.						
1990	2000	2005	2010	2014	2015	1990–2015 change %
3,693.7	3,428.7	3,565.2	3,332.1	2,989.5	2,778.7	-25
1,808.9	1,415.5	1,453.6	1,419.2	1,412.9	1,340.5	-26
84.9	109.1	122.3	134.5	136.1	136.1	60
125.1	120.9	109.8	105.2	103.2	103.2	-17
515.7	694.3	906.4	823.8	516.3	377.7	-27
685.6	748.7	803.2	750.2	722.4	730.7	-7
180.9	114.1	91.9	40.4	36.6	36.6	-80
290.6	224.7	76.6	57.4	60.8	52.7	-82
1.9	1.5	1.4	1.3	1.2	1.2	-37
	3,693.7 1,808.9 84.9 125.1 515.7 685.6 180.9 290.6	1990 2000  3,693.7 3,428.7 1,808.9 1,415.5 84.9 109.1 125.1 120.9 515.7 694.3 685.6 748.7 180.9 114.1 290.6 224.7	1990 2000 2005  3,693.7 3,428.7 3,565.2 1,808.9 1,415.5 1,453.6 84.9 109.1 122.3 125.1 120.9 109.8 515.7 694.3 906.4 685.6 748.7 803.2 180.9 114.1 91.9 290.6 224.7 76.6	1990 2000 2005 2010  3,693.7 3,428.7 3,565.2 3,332.1 1,808.9 1,415.5 1,453.6 1,419.2 84.9 109.1 122.3 134.5 125.1 120.9 109.8 105.2 515.7 694.3 906.4 823.8 685.6 748.7 803.2 750.2 180.9 114.1 91.9 40.4 290.6 224.7 76.6 57.4	1990 2000 2005 2010 2014  3,693.7 3,428.7 3,565.2 3,332.1 2,989.5 1,808.9 1,415.5 1,453.6 1,419.2 1,412.9 84.9 109.1 122.3 134.5 136.1 125.1 120.9 109.8 105.2 103.2 515.7 694.3 906.4 823.8 516.3 685.6 748.7 803.2 750.2 722.4 180.9 114.1 91.9 40.4 36.6 290.6 224.7 76.6 57.4 60.8	1990         2000         2005         2010         2014         2015           3,693.7         3,428.7         3,565.2         3,332.1         2,989.5         2,778.7           1,808.9         1,415.5         1,453.6         1,419.2         1,412.9         1,340.5           84.9         109.1         122.3         134.5         136.1         136.1           125.1         120.9         109.8         105.2         103.2         103.2           515.7         694.3         906.4         823.8         516.3         377.7           685.6         748.7         803.2         750.2         722.4         730.7           180.9         114.1         91.9         40.4         36.6         36.6           290.6         224.7         76.6         57.4         60.8         52.7

	Emissions per capita, tons of CO equiv./inhabitant						
	1990	2000	2005	2010	2014	2015	1990–2015 change %
Total	7.5	6.2	6.4	5.7	4.8	4.4	-41
District heating	3.7	2.6	2.6	2.4	2.3	2.1	-42
Electrical heating	0.2	0.2	0.2	0.2	0.2	0.2	25
Individual property heating	0.3	0.2	0.2	0.2	0.2	0.2	-36
Consumer electricity	1.1	1.3	1.6	1.4	0.8	0.6	-43
Transportation	1.4	1.4	1.4	1.3	1.2	1.2	-17
Industry and work machinery	0.4	0.2	0.2	0.1	0.1	0.1	-84
Waste and waste water treatment	0.6	0.4	0.1	0.1	0.1	0.1	-86
Agriculture	0.0	0.0	0.0	0.0	0.0	0.0	-51

Source: Helsinki City Environmental Centre, Environmental statistics.

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

#### Water quality in certain sea areas in Helsinki

Ecological state					Chemical st	tate	
	2000-2007	2006-2012	Materials and grounds for estimation	Reason for change	2000-2007	2006-2012	Chemical classi- fication
Sipoo archipelago	Satisfactory	Passable	2	1	Good	Good	1
Villinki	Passable	Passable	3		Good	Good	1
Kruunuvuorenselkä	Passable	Passable	3	1	Good	Worse than good	2
Seurasaari	Passable	Passable	3		Good	Good	1
Suvisaaristo-Lauttasaari	Satisfactory	Passable	3	1	Good	Good	1
Espoonlahti	Satisfactory	Passable	4	1	Good	Good	1
Porkkala east	Passable	Passable	5		Good	Good	1
Porvoo-Helsinki	Satisfactory	Passable	1	1	Good	Good	1
Helsinki-Porkkala	Satisfactory	Passable	3	1	Good	Good	1

#### **Ecological classification**

Matei	rials
1	Extensive

Grounds for classification

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. Restricted 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.

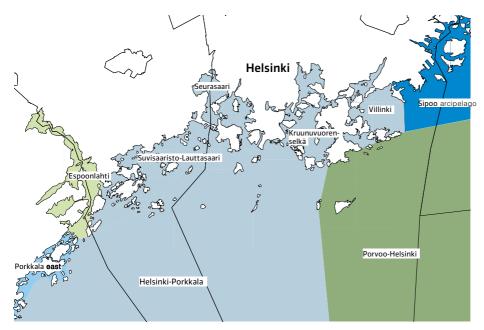
#### Reason for change

State classification degraded one class due to methodoloical changes, new monitoring materials or change in type of body of water.

#### Chemical classification

Restricted

- $\label{prop:equation} \mbox{Evaluation of chemical state made as expert evaluations when lacking suitable materials.}$
- Classification based on measurements, restricted materials.



Source: Helsinki City Environmental Centre.

# **Population**

# List of diagrams and tables

	Population by mother tongue and age 1.1.2016	23
2.1	Helsinki's population 1875–2016	14
2.2	Population by age and sex 1980–2016	15
2.3	Population on 1 Jan. 1980—2016 and a projection for 1 Jan. 2026 by district and sub district	16
2.4	Population by citizenship on 1 Jan. 2008–2016	17
2.5	Persons having received a Finnish citizenship by mother tongue 2000–2015	18
2.6	Population by religious affiliation on 1 Jan. 2000–2016	18
2.7	Families in Helsinki by type and age of children 1990–2016	19
2.8	Population changes by district	20
2.9	Births in Helsinki in 1901–2015	21
2.10	Deaths in Helsinki in 1901–2015	22
2.11	Life expectancy (average expectation of remaining lifetime) 1981–2015	22
2 12	Direction of migration 1081–2015	22

	Total	Change² Number	%	Men	Women	Women per 1 000 m
1875	23,070	1,313	6.0	10,236	12,834	1,2
1880	36,346	13,276	57.5	16,403	19,943	1,21
1885	41,579	5,233	14.4	18,746	22,833	1,21
890	56,236	14,657	35.3	25,519	30,717	1,20
895	64,554	8,318	14.8	28,213	36,341	1,28
900	79,126	14,572	22.6	35,010	44,116	1,26
905	93,626	14,500	18.3	41,198	52,428	1,27
910	118,736	25,110	26.8	52,179	66,557	1,27
915	153,467	34,731	29.3	69,102	84,365	1,22
920	152,200	-1 267	-0.8	64,434	87,766	1,30
925	162,070	9,870	6.5	67,545	94,525	1,39
930	205,833	43,763	27.0	87,022	118,811	1,30
935	225,482	19,649	9.5	94,146	131,336	1,39
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
990	490,691	709	0.1	221,078	269,613	1,2
991	492,487	1,796	0.4	222,625	269,862	1,2
992	497,542	5,055	1.0	225,636	271,906	1,2
993	501,518	3,976	0.8	228,307	273,211	1,1
994	508,659	7,141	1.4	232,211	276,448	1,1
995	515,765	7,106	1.4	235,787	279,978	1,1
996	525,031	9,266	1.8	240,638	284,393	1,1
997	532,053	7,022	1.3	244,621	287,432	1,1
998 999	539,363 546,317	7,310 6,954	1.4 1.3	248,395 252,366	290,968 293,951	1,1 1,1
000	551,123	4,806	0.9	254,967	296,156	1,1
001	555,474	4,351	0.8	257,399	298,075	1,1
002	559,718	4,244	0.8	260,070	299,648	1,1
003	559,716	-2 206	0.0	260,236	299,480	1,1
004	559,330	-386	-0.1	260,441	298,889	1,1
005	559,046	-284	-0.1	260,573	298,473	1,1
006	560,905	1,859	0.3	261,627	299,278	1,1
007	564,521	3,616	0.6	263,343	301,178	1,1
008 009	568,531 576,632	4,010 8,101	0.7	265,728 270,176	302,803 306,456	1,1
			1.4	270,176		1,1
010	583,350	6,718	1.2	273,577	309,773	1,1
011	588,549	5,199	0.9	276,361	312,188	1,1
012	595,384	6,835	1.2	280,064	315,320	1,1
013	603,968	8,584	1.4	284,562	319,406	1,1
014	612,664	8,696	1.4	288,957	323,707	1,1
015	620,715	8,051	1.3	293,113	327,602	1,1
016	628,208	7,493	1.2	297,151	331,057	1,1

Figures include foreign nationals from 1951 on (and for the year 1915, when Russian subjects were included).
 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.

	1980	1990	2000	2005	2010	2015
The whole population						
Total	483,743	490,629	551,123	559,046	583,350	628,208
o–6 year olds	35,938	36,683	41,253	37,199	39,170	45,379
7-15	47,816	41,409	47,661	49,545	45,678	47,675
16–17	11,699	8,154	10,549	10,666	11,742	10,476
18-29	97,916	97,340	103,567	108,291	115,373	120,896
30-44	116,279	127,343	135,979	129,838	131,459	146,508
45-64	106,517	109,151	138,078	146,508	155,137	153,210
65-74	43,795	38,130	39,406	40,509	45,478	60,865
75-84	19,925	26,296	25,305	26,931	28,134	30,250
85-89	2,890	4,478	6,399	6,199	7,455	8,357
90-94	825	1,391	2,471	2,703	2,886	3,561
95-	143	254	455	657	838	1,031
	%					
Total	100	100	100	100	100	100
o–6 year olds	7.4	7.5	7.5	6.7	6.7	7.2
7–15	9.9	8.4	8.6	8.9	7.8	7.6
16–17	2.4	1.7	1.9	1.9	2.0	1.7
18-29	20.2	19.8	18.8	19.4	19.8	19.2
30-44	24.0	26.0	24.7	23.2	22.5	23.3
45-64	22.0	22.2	25.1	26.2	26.6	24.4
65-74	9.1	7.8	7.2	7.2	7.8	9.7
75-84	4.1	5.4	4.6	4.8	4.8	4.8
85-89	0.6	0.9	1.2	1.1	1.3	1.3
90-94	0.2	0.3	0.4	0.5	0.5	0.6
95-	0.0	0.1	0.1	0.1	0.1	0.2
Percentage of men						
Total	44.5	45.1	46.3	46.6	46.9	47.3
o–6 year olds	51.3	50.9	51.0	51.1	50.8	51.4
7–15	50.7	51.0	51.0	51.0	51.0	51.0
16–17	50.2	51.2	50.2	49.7	50.5	49.6
18-29	46.5	47.1	47.5	47.4	46.9	46.5
30-44	47.8	47.7	49.5	50.0	50.7	51.1
45-64	42.9	45.5	45.7	46.2	46.6	47.4
65-74	32.6	33.9	39.8	41.1	42.0	42.7
75-84	24.3	25.9	28.5	31.8	34.9	37.2
85-89	16.4	18.7	20.6	21.6	24.7	29.1
90-94	14.2	15.5	17.8	16.8	18.4	21.4
95-	12.6	9.8	13.2	14.8	13.7	14.9

Source: Statistics Finland.

2.2



# Population on 1 Jan. 1980–2016 and a projection for 1 Jan. 2026 by district and sub district

	1980	1990	2000	2010	2015	2016	2026*
The whole city	483,675	490,872	551,123	583,350	620,715	628,208	688,573
%	100	100	100	100	100	100	100
1. Southern Major District	101,189	90,307	97,015	99,683	108,210	110,124	121,190
%	20.9	18.4	17.6	17.1	17,4	17.5	17.6
101 Vironniemi district 102 Ullanlinna district	12,141	12,424	11,772	11,671	12,269	12,482	12,367
103 Kampinmalmi district	26,436 25,290	22,308 22,508	22,668 29,796	23,050	24,045 34,625	24,367 35,414	24,312 44,416
104 Taka-Töölö district	16,620	14,090	14,432	30,394 14,502	14,965	15,244	15,038
105 Lauttasaari district	20,702	18,977	18,347	20,066	22,306	22,617	25,057
2. Western Major District	87,010	89,480	100,639	101,328	106,287	107,085	114 612
%	18.0	18.2	18.3	17.4	17.1	17.1	16.6
201 Reijola district	10,696	9,533	15,775	15,702	17,208	17,405	17,112
202 Munkkiniemi district	18,097	15,637	17,369	17,328	17,624	17,629	18,293
203 Haaga district	26,929	26,401	26,468	25,908	26,539	26,771	26,725
204 Pitäjänmäki district	12,848	12,571	14,948	15,465	17,696	17,923	19,798
205 Kaarela district	18,440	25,338	26,079	26,925	27 220	27,357	32,683
3.Central Major District	77,865	73,129	73,252	78,561	88 651	90,737	104,997
%	16.1	14.9	13.3	13.5	14,3	14.4	15.2
301 Kallio district	27,818	24,700	25,255	25,606	28 334	29,068	37,629
302 Alppiharju district	14,731	12,452	11,875	11,731	11,727	11,937	10,530
303 Vallila district	12,343	10,010	11,091	12,306	15,123	15,651	15,018
304 Pasila district	5,149	9,669	8,591	8,484	9,182	9,219	13,364
305 Vanhakaupunki district	17,824	16,298	16,440	20,434	24,285	24,862	28,457
4. Northern Major District	137,873	40,397	41,250	41,164	42,218	42,723	46,800
%	7.8	8.2	7.5	7.1	6.8	6.8	6.8
401 Maunula district	12,098	9,860	8,984	8,584	8,777	9,001	11,642
402 Länsi-Pakila district	6,025	6,402	6,403	6,587	6,945	7,034	6,804
403 Tuomarinkylä district	3,812	7,088	8,181	8,585	8,649	8,702	8,397
404 Oulunkylä district	13,092	13,573	14,145	13,634	14,118	14,332	16,550
405 Itä-Pakila district	2,846	3,474	3,537	3,774	3,729	3,654	3,407
5. North-Eastern Major District	54,733	76,977	83,842	92,690	97,543	97,995	103,504
%	11.3	15.7	15.2	15.9	15,7	15.6	15.0
501 Latokartano district	11,932	12,449	12,557	21,149	24,418	24,572	25,109
502 Pukinmäki district	4,908	8,061	9,176	8,292	8,260	8,383	8,050
503 Malmi district	15,090	22,547	26,023	27,947	28,986	28,918	33,310
504 Suutarila district	3,578	11,041	11,844	11,304	11,284	11,226	10,631
505 Puistola district	11,441	16,335	18,346	18,372	19,312	19,589	19,454
506 Jakomäki district	7,784	6,544	5,896	5,626	5,283	5,307	6,951
6. South-Eastern Major District	40,561	37,065	44,918	46,666	48,971	49,375	63,495
% 601 Kulosaari district	8.4	7.6	8.2	8.0	7,9	7.9	9.2 3,868
602 Herttoniemi district	4,175 21,106	3,699 18,483	3,761 24,574	3,770 26,423	3,853 28,126	3,827 28,463	3,868 32,239
603 Laajasalo district	15,280	14,883	16,583	16,473	16,992	17,085	27,388
7. Eastern Major District							
%	<b>72,982</b> 15.1	<b>75,478</b> 15.4	<b>90,355</b> 16.4	<b>103,227</b> 17.7	<b>107,957</b> 17,4	<b>109,420</b> 17.4	<b>115,726</b> 16.8
701 Vartiokylä district	19,235	19,793	20,235	21,363	22,098	22,235	20,028
702 Myllypuro district	11,733	10,108	8,941	9,613	11,385	11,744	14,541
703 Mellunkylä district 704 Vuosaari district	27,940	31,764	35,932	36,425	37,363	37,600	41,292
	14,074	13,813	25,247	35,826	37,111	37,841	39,866
8. Östersundom Major District %				2,113	2,063	2,056	2,138
% 801 Östersundom district	•	•	•	0.4 2,113	0.3 2,063	0.3 2,056	0.3 2,138
	•	•	•				
		0					
Others	11,440	8,039 1.6	19,852 3.6	17,918 2 1	18,815	18,693	16,110
Others %	2.4	1.6	3.6	3.1	3.0	3.0	2.3
Others							

<sup>&</sup>lt;sup>1</sup> Furthermore 18 people whose sub-district is unknown. Helsinki's district division changed from 2013 on.

Source: Census lists (1980), Helsinki City's population register (1990), Statistics Finland (2000–2016) and City of Helsinki Urban Facts (2026).

.0	
ati	
=	

	2008	2009	2010	2014	2015	2016
All Helsinki residents	568,531	576,632	583,350	612,664	620,715	628,208
Citizenship						
Finnish	532,248	537,978	541,615	559,782	565,270	570,601
Other	36,283	38,654	41,735	52,882	55,445	57,607
Percentage of the entire population	6.4	6.7	7.2	8.6	8.9	10.1
Europe	20,406	21,699	23,186	29,861	31,135	31 902
EU countries	12,943	14,199	15,377	21,721	23,107	23,680
Estonia	5,962	6,578	7,482	11,922	12,568	12,834
Sweden	1,219	1,279	1,268	1,297	1,268	1,260
EU member state since the 2000s						
(other than Estonia)	1,277	1,414	1,569	2,243	2,463	2,540
Other northern or western European	325	322	351	373	368	387
Other European	7,138	7,178	7,458	7,767	7,660	7,835
Russia	5,633	5,694	5,918	6,304	6,161	6,252
Africa	5,174	5,459	5,860	6,826	6,982	7,142
North America	1,088	1,025	1,087	1,263	1,316	1,388
Latin America or Caribbean	793	847	923	1,144	1,182	1,233
Southeast or East Asia	3,308	3,604	4,055	5,335	5,719	6,198
South, West or Central Asia	4,833	5,293	5,913	7,667	8,254	8,870
Australia or Oceania	232	238	242	254	274	282
No citizenship or citizenship unknown	449	489	469	532	583	592

Source: Statistics Finland.



### Persons having received a Finnish citizenship by mother tongue 2000–2015

	2000	2005	2010	2012	2013	2014	2015
Total	839	1,464	884	2,216	2,118	1,946	1,931
Mother tongue							
Finnish	118	103	33	68	63	56	49
Swedish	7	13	6	14	8	11	6
Russian	178	526	316	626	484	514	419
Somali	173	220	67	243	378	336	364
Kurdish	36	72	42	119	98	82	126
English	16	45	22	47	45	69	68
Arabic	38	63	52	130	136	130	122
Estonian	63	47	35	79	89	63	60
Albanian		41	24	60	37	25	23
Persian, Farsi	15	9	31	153	133	80	74
Chinese	30	19	16	23	29	27	36
Spanish	16	16	17	45	35	37	37
Vietnamese	18	18	20	31	28	17	22
Bengali	15	14	7	45	39	56	33
Turkish	28	28	23	48	40	27	25
Nepali		9	7	29	29	26	47
Other language	165	230	145	456	447	390	420

Source: Statistics Finland.

2.6

#### Population by religious affiliation on 1 Jan, 2000-2016

	2000	2005	2010	2015	2016
Total	551,123	559,046	583,350	620,715	628,208
Evangelical Lutheran Church of Finland	400,229	391,747	375,291	353,335	351,029
Other Lutherans	695	623	92	123	121
Finnish Orthodox Church	8,343	9,008	9,388	9,458	9,415
Other Greek Orthodox	605	880	1,173	1,576	1,702
Jehovah's wittnesses	1,475	1,558	1,667	1,686	1,662
Lutheran free churches of Finland	896	862	901	990	984
Roman Catholic Church in Finland	2,556	2,813	3,228	3,867	3,943
Pentecostal Church of Finland			645	842	891
Adventist churches	269	267	241	221	215
Church of Jesus Christ of Latter-day Saints	396	409	420	478	483
Baptist congregations	109	143	103	84	90
Methodist churches	235	204	200	193	183
Jewish congregations	680	674	665	609	607
Islamic congregations	515	1,236	3,495	4,776	5,152
Other	156	351	956	573	620
No religious affiliation	133,964	148,271	185,530	241,904	251,110

Source: Statistics Finland.

	All families	Children in these	Married couples without children <sup>2</sup>	Unmarried couples without children	Married couples with children <sup>2</sup>	Unmarried couples with children	Mother and children	Father and children
Families	total <sup>3</sup>							
1990	126,659	111,848	36,435	19,062	45,153	5,948	17,805	2,256
1995	129,765	114,556	37,968	20,318	42,644	7,065	19,447	2,323
2000	135,387	118,937	39,223	23,697	40,319	8,977	20,622	2,549
2005	137,641	116,028	41,693	26,042	37,221	9,383	20,617	2,685
2006	137,776	114,924	42,195	26,387	36,741	9,429	20,353	2,671
2007	138,151	114,284	42,525	26,854	36,485	9,523	20,150	2,614
2008	139,005	113,952	43,141	27,234	36,335	9,694	20,023	2,578
2009	141,378	115,259	43,829	28,119	36,774	9,834	20,107	2,715
2010	143,281	116,254	44,279	28,785	37,224	9,977	20,265	2,751
2011	144,528	117,321	44,678	28,989	37,561	10,083	20,370	2,847
2012	146,113	118,343	44,913	29,709	37,901	10,335	20,384	2,871
2013	148,303	119,745	45,450	30,348	38,391	10,559	20,597	2,958
2014	150,602	121,664	45,731	31,304	38,925	10,887	20,726	3,029
2015	152,650	123,782	45,257	31,968	39,487	11,194	20,841	3,067
2016	154,753	125,858	46,094	32,732	40,214	11,503	21,030	3,180
Families	with at least one	o-17 year old	d child					
1990	53,128	84,969	,	,	35,797	5,307	10,939	1,085
1995	56,336	91,651			35,063	6,526	13,477	1,270
2000	57,282	95,636			32,775	8,356	14,730	1,421
2005	55,540	93,702			30,342	8,699	14,983	1,516
2006	55,208	93,072			30,079	8,779	14,885	1,485
2007	54,990	92,299			29,937	8,832	14,756	1,465
2008	54,787	91,595			29,854	8,920	14,556	1,457
2009	55,229	92,339			30,242	9,035	14,413	1,539
2010	55,686	92,747			30,504	9,117	14,533	1,532
2011	55,973	93,097			30,707	9,205	14,512	1,549
2012	56,410	93,761			30,989	9,364	14,510	1,547
2013	57,055	94,823			31,371	9,527	14,560	1,597
2014	57,806	96,394			31,812	9,815	14,791	1,582
2015	58,776	98,201			32,240	10,071	14,706	1,620
2016	59,877	100,148			32,990	10,299	14,873	1,715
Families	with at least one	o-6 year old	child					
1990	27,150	36,258	•	•	18,839	3,590	4,500	221
1995	29,784	41,149			18,646	4,751	6,106	281
2000	29,316	40,113	•	•	16,998	5,902	6,131	285
2005	26,807	36,281	•	•	15,505	5,496	5,505	301
2006	26,623	35,974	•		15,413	5,462	5,469	279
2007	26,573	35,915	•		15,411	5,494	5,414	254
2008	26,564	35,998			15,508	5,521	5,292	243
2009	27,151	37,030			15,934	5,636	5,307	274
2010	28,005	38,275	•		16,464	5,738	5,516	287
2011	28,588	39,190	•		16,870	5,853	5,579	286
2012	29,356	40,238	•	•	17,280	6,122	5,652	302
2013	30,139	41,349	•		17,663	6,295	5,857	324
2014	30,981	42,547	•	•	18,131	6,559	5,965	326
2015	31,849	43,689	•	•	18,513	6,830	6,074	334
2016	32,604	44,566			18,998	7,072	6,165	369

<sup>&</sup>lt;sup>1</sup> At year-end 1990 and at turn of the year 1994/1995-2015/2016.

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

Also incl. registered couples of the same sex.

Children regardless of age.

	Population 1.1.2016	Population change 2015 <sup>1</sup>		Net migrati Altogether	on Across Helsinki's boundaries	Within Helsinki
The whole city	628,208	7,493	1,881	5,547	5,547	o
1. Southern Major District	110,124	1,914	499	2,834	2,325	509
101 Vironniemi district	12,482	213	76	306	266	40
102 Ullanlinna district	24,367	322	112	597	524	73
103 Kampinmalmi district	35,414	789	185	1,053	1,000	53
104 Taka-Töölö district	15,244	279	17	423	452	-29
105 Lauttasaari district	22,617	311	109	455	83	372
2. Western Major District	107,085	798	322	1,460	1,380	80
201 Reijola district	17,405	197	89	242	348	-106
202 Munkkiniemi district	17,629	5	-15	222	143	79
203 Haaga district	26,771	232	-19	494	527	-33
204 Pitäjänmäki district	17,923	227	142	277	64	213
205 Kaarela district	27,357	137	125	225	298	-73
3. Central Major District	90,737	2,086	295	2,720	2,365	355
301 Kallio district	29,068	734	91	1,055	963	92
302 Alppiharju district	11,937	210	-34	403	462	-59
303 Vallila district	15,651	528	73	543	363	180
304 Pasila district	9,219	37	47	52	246	-194
305 Vanhankaupunki district	24,862	577	118	667	331	336
4. Northern Major District	42,723	505	124	580	80	500
401 Maunula district	9,001	224	-14	305	0	305
402 Länsi-Pakila district	7,034	89	21	89	8	81
403 Tuomarinkylä district	8,702	53	64	5	1	4
404 Oulunkylä district	14,332	214	53	279	81	198
405 Itä-Pakila district	3,654	-75	0	-98	-10	-88
5. North-Eastern Major District	97,995	452	543	613	247	366
501 Latokartano district	24,572	154	187	193	131	62
502 Pukinmäki district	8,383	123	26	179	84	95
503 Malmi district	28,918	-68	130	14	-99	113
504 Suutarila district	11,226	-58	56	-84	44	-128
505 Puistola district	19,589	277	125	254	39	215
506 Jakomäki district	5,307	24	19	57	48	9
6. South-Eastern Major District	49,375	404	171	631	188	443
601 Kulosaari district	3,827	-26	14	-11	47	-58
602 Herttoniemi district	28,463	337	125	421	127	294
603 Laajasalo district	17,085	93	32	221	14	207
7. Eastern Major District	109,420	1,463	253	2,224	908	1,316
701 Vartiokylä district	22,235	137	-34	371	252	119
702 Myllypuro district	11,744	359	31	419	125	294
703 Mellunkylä district	37,600	237	63	524	_	222
704 Vuosaari district	37,841	730	193	910	229	681
8. Östersundom Major District	2,056		o	_7	-1	-6
801 Östersundom	2,056 2,056	<b>−7</b> −7	0	<b>−7</b> −7	-1 -1	- <b>6</b>
Others	18,693	-122	-326	-5,508	-1,945	-3,563
Inner Helsinki Outer Helsinki	195,670	3,887	774	5,342		386
Outer meisiriki	413,845	3,728	1,433	5,713	2,536	3,177

<sup>&</sup>lt;sup>1</sup> Incl. corrections of population figure.

Source: Statistics Finland.

	_
	5
ì	Ē
	ಹ
Ī	3

	Born alive Number Live b	oirth rate, o/oo¹	Boys Number	0/0²	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

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.

### 2.10

#### Deaths<sup>1</sup> in Helsinki in 1901–2015

	Men Number	04	Women Number	%	Altogethe Number	General	Of which less than	
	Number	%	Number	%	Number	death rate o/oo²	Altogether	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
2011	2,305	46.3	2,675	53.7	4,980	8.4	18	11
2012	2,323	45.8	2,751	54.2	5,074	8.5	17	9
2013	2,301	46.3	2,673	53.7	4,974	8.2	11	6
2014	2,296	45.5	2,753	54.5	5,049	8.2	17	8
2015	2,356	45.9	2,779	54.1	5,135	8.2	10	5

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

#### 2.11

# Life expectancy (average expectation of remaining lifetime) 1981–2015

1981-85			1991–95			2001-05			2011-15		
Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
74.1	69.0	78.2	75.8	71.5	79.3	78.2	74.4	81.3	80.7	77.5	83.3
64.8	59.8	68.8	66.3	62.0	69.8	68.6	64.8	71.7	70.9	67.7	73.6
55.0	50.1	58.9	56.5	52.2	59.9	58.7	55.0	61.8	61.0	57.8	63.7
45.4	40.7	49.1	46.9	42.9	50.2	49.0	45.4	52.0	51.3	48.2	53.9
36.1	31.6	39.5	37.6	33.8	40.6	39.5	36.1	42.2	41.6	38.7	44.1
27.3	23.1	30.3	28.8	25.4	31.4	30.5	27.3	33.0	32.3	29.5	34.5
19.5	15.9	21.5	20.6	17.7	22.5	22.2	19.4	24.1	23.7	21.3	25.5
12.7	10.2	13.8	13.5	11.3	14.5	14.7	12.5	15.9	16.0	14.1	17.2
7.4	6.1	7.8	7.8	6.7	8.1	8.4	7.1	8.9	9.1	8.0	9.7
5.6	4.7	5.8	5.6	5.0	5.8	6.0	5.0	6.3	6.4	5.6	6.7
	74.1 64.8 55.0 45.4 36.1 27.3 19.5 12.7	74.1 69.0 64.8 59.8 55.0 50.1 45.4 40.7 36.1 31.6 27.3 23.1 19.5 15.9 12.7 10.2 7.4 6.1	74.1 69.0 78.2 64.8 59.8 68.8 55.0 50.1 58.9 45.4 40.7 49.1 36.1 31.6 39.5 27.3 23.1 30.3 19.5 15.9 21.5 12.7 10.2 13.8 7.4 6.1 7.8	Total         Men         Women         Total           74.1         69.0         78.2         75.8           64.8         59.8         68.8         66.3           55.0         50.1         58.9         56.5           45.4         40.7         49.1         46.9           36.1         31.6         39.5         37.6           27.3         23.1         30.3         28.8           19.5         15.9         21.5         20.6           12.7         10.2         13.8         13.5           7.4         6.1         7.8         7.8	Total         Men         Women         Total         Men           74.1         69.0         78.2         75.8         71.5           64.8         59.8         68.8         66.3         62.0           55.0         50.1         58.9         56.5         52.2           45.4         40.7         49.1         46.9         42.9           36.1         31.6         39.5         37.6         33.8           27.3         23.1         30.3         28.8         25.4           19.5         15.9         21.5         20.6         17.7           12.7         10.2         13.8         13.5         11.3           7.4         6.1         7.8         7.8         6.7	Total         Men         Women         Total         Men         Women           74.1         69.0         78.2         75.8         71.5         79.3           64.8         59.8         68.8         66.3         62.0         69.8           55.0         50.1         58.9         56.5         52.2         59.9           45.4         40.7         49.1         46.9         42.9         50.2           36.1         31.6         39.5         37.6         33.8         40.6           27.3         23.1         30.3         28.8         25.4         31.4           19.5         15.9         21.5         20.6         17.7         22.5           12.7         10.2         13.8         13.5         11.3         14.5           7.4         6.1         7.8         7.8         6.7         8.1	Total         Men         Women         Total         Men         Women         Total           74.1         69.0         78.2         75.8         71.5         79.3         78.2           64.8         59.8         68.8         66.3         62.0         69.8         68.6           55.0         50.1         58.9         56.5         52.2         59.9         58.7           45.4         40.7         49.1         46.9         42.9         50.2         49.0           36.1         31.6         39.5         37.6         33.8         40.6         39.5           27.3         23.1         30.3         28.8         25.4         31.4         30.5           19.5         15.9         21.5         20.6         17.7         22.5         22.2           12.7         10.2         13.8         13.5         11.3         14.5         14.7           7.4         6.1         7.8         7.8         6.7         8.1         8.4	Total         Men         Women         Total         Men         Women         Total         Men           74.1         69.0         78.2         75.8         71.5         79.3         78.2         74.4           64.8         59.8         68.8         66.3         62.0         69.8         68.6         64.8           55.0         50.1         58.9         56.5         52.2         59.9         58.7         55.0           45.4         40.7         49.1         46.9         42.9         50.2         49.0         45.4           36.1         31.6         39.5         37.6         33.8         40.6         39.5         36.1           27.3         23.1         30.3         28.8         25.4         31.4         30.5         27.3           19.5         15.9         21.5         20.6         17.7         22.5         22.2         19.4           12.7         10.2         13.8         13.5         11.3         14.5         14.7         12.5           7.4         6.1         7.8         7.8         6.7         8.1         8.4         7.1	Total         Men         Women         Total         Men         Women         Total         Men         Women           74.1         69.0         78.2         75.8         71.5         79.3         78.2         74.4         81.3           64.8         59.8         68.8         66.3         62.0         69.8         68.6         64.8         71.7           55.0         50.1         58.9         56.5         52.2         59.9         58.7         55.0         61.8           45.4         40.7         49.1         46.9         42.9         50.2         49.0         45.4         52.0           36.1         31.6         39.5         37.6         33.8         40.6         39.5         36.1         42.2           27.3         23.1         30.3         28.8         25.4         31.4         30.5         27.3         33.0           19.5         15.9         21.5         20.6         17.7         22.5         22.2         19.4         24.1           12.7         10.2         13.8         13.5         11.3         14.5         14.7         12.5         15.9           7.4         6.1         7.8         7.8<	Total         Men         Women         Total         Men         Women         Total         Men         Women         Total         Men         Women         Total           74.1         69.0         78.2         75.8         71.5         79.3         78.2         74.4         81.3         80.7           64.8         59.8         68.8         66.3         62.0         69.8         68.6         64.8         71.7         70.9           55.0         50.1         58.9         56.5         52.2         59.9         58.7         55.0         61.8         61.0           45.4         40.7         49.1         46.9         42.9         50.2         49.0         45.4         52.0         51.3           36.1         31.6         39.5         37.6         33.8         40.6         39.5         36.1         42.2         41.6           27.3         23.1         30.3         28.8         25.4         31.4         30.5         27.3         33.0         32.3           19.5         15.9         21.5         20.6         17.7         22.5         22.2         19.4         24.1         23.7           12.7         10.2	Total         Men         Women         Total         Men           74.1         69.0         78.2         75.8         71.5         79.3         78.2         74.4         81.3         80.7         77.5           64.8         59.8         68.8         66.3         62.0         69.8         68.6         64.8         71.7         70.9         67.7           55.0         50.1         58.9         56.5         52.2         59.9         58.7         55.0         61.8         61.0         57.8           45.4         40.7         49.1         46.9         42.9         50.2         49.0         45.4         52.0         51.3         48.2           36.1         31.6         39.5         37.6         33.8         40.6         39.5         36.1         42.2         41.6         38.7           27.3         23.1         30.3         28.8         25.4         31.4         30.5         27.3         33.0         32.3         29.5           19.5         15.9         21.5

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.

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

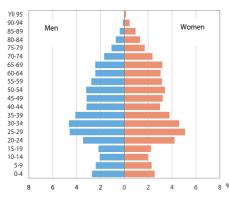
	1981-85	1986-90	1991-95	1996-2000	2001-05	2006-10	2011-15	2015
	Annual ave	erage						
Migrated from <sup>1</sup>	21,916	24,012	26,396	30,814	32,725	36,084	39,996	41,898
Helsinki Metropolitan Area	7,651	7,782	9,163	9,511	10,643	10,609	12,435	13,186
Rest of Uusimaa province	2,822	3,009	3,854	4,193	4,498	4,638	5,165	5,445
Rest of Finland	9,619	10,694	9,663	13,780	13,292	14,457	15,392	16,570
Abroad	1,824	2,079	3,643	3,329	4,292	6,380	7,005	6,697
Migrated to <sup>1</sup>	21,887	23,393	21,174	25,930	32,700	32,405	33,758	36,351
Helsinki Metropolitan Area	10,439	10,320	9,997	10,833	13,559	12,767	13,541	14,678
Rest of Uusimaa province	3,900	4,462	3,867	4,718	6,006	5,724	5,170	5,377
Rest of Finland	6,067	6,766	5,945	7,744	10,019	10,608	11,057	11,582
Abroad	1,481	1,352	1,365	2,635	3,117	3,306	3,989	4,714
Net migration <sup>1</sup>	29	619	5,222	4,883	25	3,679	6,239	5,547
Helsinki Metropolitan Area	-2,788	-2,538	-835	-1,321	-2,915	-2,158	-1,107	-1,492
Rest of Uusimaa province	-1,078	-1,453	-12	-525	-1,507	-1,086	-5	68
Rest of Finland	3,552	3,928	3,718	6,035	3,272	3,848	4,334	4,988
Abroad	343	727	2,278	694	1,175	3,074	3,016	1,983

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

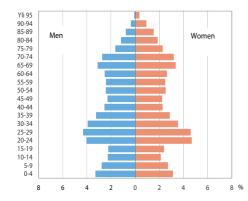
Source: Statistics Finland and for 1986–93 Helsinki's population data system.

#### Population by mother tongue and age 1.1.2016

#### The whole population

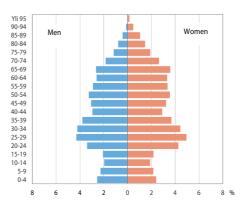


#### Swedish-speaking population

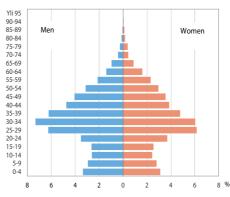


<sup>&</sup>lt;sup>1</sup> Incl. sami-language residents.

#### Finnish-speaking population<sup>1</sup>



#### Population with a foreign mother tongue



Source: Statistics Finland.

# Housing

#### List of diagrams and tables

3,1	Dwellings by type of building 1970–2015	26
3.2	Dwellings by tenure status: Helsinki 1950—2015, Helsinki Region, Tampere, Turku, Oulu and Finland 2015	27
3.3	Dwellings by size of dwelling (number of rooms) in 2000–2015	28
3.4	Housing standard by number of rooms 2000–2015	28
3.5	Indicators of level of housing in 2000–2015	29
3.6	Average rent of rented dwellings 2014 and 2015	29
3.7	Price index of dwellings in 2010–2015	30
3.8	Completed dwellings in Helsinki, by type of building in 1985–2015	31
3.9	Completed dwellings in Helsinki by type of dwelling in 2000–2015	32



	Dwellings total <sup>1</sup>	Type of ho Small hous	ses		Blocks of flats	Other buildings
		Total	of which Detached houses	Terraced houses		
Helsinki						
1970	189,734	18,634	15,444	3,190	167,430	3,060
1980	221,341	22,540	14,621	7,919	194,547	4,254
1990	259,033	32,833	19,346	13,487	220,376	5,746
2000	296,013	37,664	21,472	16,192	253,315	5,034
2005	313,695	40,850	23,211	17,639	268,212	4,633
2006	317,745	41,400	23,519	17,881	272,117	4,228
2007	320,410	41,826	23,743	18,083	274,484	4,100
2008	323,416	42,381	24,127	18,254	276,931	4,104
2009	325,818	43,060	24,804	18,256	278,598	4,160
2010	328,164	43,349	25,008	18,341	280,886	3,929
2011	331,485	43,682	25,193	18,489	284,323	3,480
2012	336,409	44,055	25,451	18,604	288,603	3,751
2013	342,303	45,015	26,137	18,878	293,209	4,079
2014	346,751	45,732	26,601	19,131	296,750	4,269
2015	350,314	46,137	26,837	19,300	299,895	4,282
	%					
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
2015						
Rest of Helsinki Metro- politan Area	100	39.2	25.5	13.6	60.1	0.7
Helsinki Region	100	31.4	21.0	10.4	67.5	1.1
Tampere	100	24.7	14.4	10.3	72.9	2.4
Turku	100	25.5	13.0	12.5	73.0	1.5
Oulu	100	46.0	30.6	15.4	52.6	1.4
Finland as a whole	100	52.9	39.2	13.7	45.2	1.9

<sup>&</sup>lt;sup>1</sup> 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 of unknowr 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
2006	317,745	142,341	142,855	69,664	73,191	6,349	26,200
2007	320,410	143,089	143,841	70,562	73,279	6,560	26,920
2008	323,416	144,401	144,305	70,580	73,725	6,632	28,078
2009¹	325,818	145,529	145,681	68,911	76,770	6,764	27,844
2010 <sup>2</sup>	328,164	146,000	146,647	69,877	76,770	7,152	28,36
2011³	331,485	147,057	148,109	68,983	79,126	7,243	29,07
2012	336,409	147,886	150,473	69,131	81,342	7,674	30,370
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	29,41
2015	350 314	148 302	162 215	69 794	92 421	9 000	30 79
	%						
1950	100.0	24.3	75.3				0.
1960	100.0	40.8	57.7				1.
1970	100.0	43.0	53.8				3.
1980	100.0	49.7	42.7				7.
1990	100.0	54.7	38.1	16.5	21.6		8.
2000	100.0	43.2	46.8	22.2	24.6	1.6	8.
2005	100.0	45.0	45.0	22.3	22.8	2.0	8.
2006	100.0	44.8	45.0	21.9	23.0	2.0	8.:
2007	100.0	44.7	44.9	22.0	22.9	2.0	8.
2008	100.0	44.6	44.6	21.8	22.8	2.1	8.
2009¹	100.0	44.7	44.7	21.2	23.6	2.1	8.
2010 <sup>2</sup>	100.0	44.5	44.7	21.3	23.4	2.2	8.
2011³	100.0	44.4	44.7	20.8	23.9	2.2	8.
2012	100.0	44.0	44.7	20.5	24.2	2.3	9.0
2013	100.0	43.4	44.8	20.4	24.4	2.4	9.
2014	100.0	42.6	46.4	20.2	26.3	2.5	8.
2015	100.0	42.3	46.3	19.9	26.4	2.6	8.
2015							
Rest of Helsinki Metropolitan Area	100.0	54.2	35.9	17.6	18.2	4.1	5.
Helsinki Region	100.0	50.9	38.5	17.3	21.2	3.1	7.
Tampere	100.0	45.7	43.6	15.6	28.1	2.6	8.
Turku	100.0	44.7	43.7	16.2	27.6	2.1	9.
Oulu	100.0	52.5	38.1	14.5	23.7	1.6	7.
Finland as a whole	100.0	57.9	30.8	12.4	18.4	1.4	9.
·	<del>-</del>	5, 5	5				_

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

Source: Censuses and Statistics Finland's dwelling statistics.

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



	All dwellings <sup>1</sup>	Numbe	r of rooms, ex			
		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
2011	331,485	76,523	120,537	72,273	39,759	20,417
2012	336,409	77,403	122,503	73,526	40,316	20,652
2013	342,303	78,671	124,641	74,975	41,258	21,181
2014	346,751	79,622	126,005	76,043	41,956	21,478
2015	350,314	80,348	127,182	77,020	42,411	21,694
	%					
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
2011	100	23.1	36.4	21.8	12.0	6.2
2012	100	23.0	36.4	21.9	12.0	6.1
2013	100	23.0	36.4	21.9	12.1	6.2
2014	100	23.0	36.3	21.9	12.1	6.2
2015	100	22.9	36.3	22.0	12.1	6.2
2015						
Rest of Helsinki Metropolitan Area	100	10.8	30.7	25.6	19.1	13.5
Helsinki Region	100	16.5	32.5	23.2	16.1	11.2
Tampere	100	21.0	37.0	21.5	12.3	7.1
Гurku	100	21.8	36.5	22.7	11.8	6.6
Oulu	100	14.4	32.0	22.1	15.9	15.3
Finland as a whole	100	14.7	29.9	22.2	18.1	14.4

<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 2000-2015

	Dwelling households total	Num	ber of roor	ns not inclu	ding kitcher	า		
	-	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
2011	1.9	1.2	1.5	2.2	2.8	3.0	2.9	3.2
2012	1.9	1.2	1.5	2.2	2.8	3.0	2.9	3.2
2013	1.9	1.2	1.5	2.2	2.8	3.0	3.0	3.2
2014	1.9	1.2	1.5	2.3	2.8	3.0	2.9	3.1
2015	1.9	1.2	1.5	2.3	2.8	3.0	3.0	3.1
Residents per 100 rooms								
2000	79	119	78	80	74	61	50	43
2005	76	115	75	76	72	61	49	43
2010	76	118	75	75	71	61	49	44
2011	76	118	75	75	71	60	49	43
2012	76	118	76	75	71	60	49	42
2013	76	118	76	75	71	60	49	46
2014	76	118	76	75	71	60	49	45
2015	76	118	77	76	71	60	49	45

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

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 2014 and 2015

	Helsinki		Espoo	Vantaa	Tampere	Turku	Outer Helsinki	Finland
	2014	2015	2015	2015	2015	2015	region 2015	2015
	euro/m²/	month						
All dwellings	15.06	15.53	13.73	13.97	13.04	12.21	12.27	12.41
Number of rooms								
1	19.70	20.22	16.59	16.58	15.57	14.88	14.20	15.26
2	14.29	14.77	14.24	13.97	12.64	11.84	12.32	12.05
3-	12.68	13.08	12.53	13.04	11.28	10.38	11.24	11.05
Market-financed dwellings								
Number of rooms	17.31	17.75	14.94	15.07	13.59	12.71	12.43	13.19
1	21.08	21.60	18.12	17.62	16.07	15.42	14.84	16.54
2	16.05	16.44	15.49	14.96	12.86	11.90	12.30	12.54
3-	14.22	14.61	13.20	13.63	11.27	10.37	10.93	11.07
State-financed dwellings	12.01	12.49	12.78	13.15	12.28	11.50	12.16	11.47
Number of rooms								
1	13.63	14.17	14.26	14.76	14.18	13.23	13.18	12.41
2	12.25	12.80	13.26	13.28	12.36	11.77	12.33	11.53
3-	11.41	11.81	12.03	12.69	11.28	10.38	11.49	11.03
New rental contracts								
Market-financed dwellings	19.80	20.53	16.79	16.02	14.33	13.53	13.47	14.20
Number of rooms	-						,	•
1	23.84	24.70	20.28	19.22	16.96	16.04	16.05	17.79
2	17.65	18.60	16.74	15.81	13.30	12.56	13.19	13.26
3-	15.81	15.88	14.82	13.69	11.75	10.74	11.39	11.44
-	3	-	•	5	,,,			

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

Source: Statistics Finland's statistics on rents.

#### Price index of dwellings in 2010-2015





Housing

Year, quarter	Helsinki	Espoo and Kauniainen	Vantaa	Outer Helsin- ki Region	Tampere	Turku	Finland
2010=100							
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2011	103.7	102.2	102.5	101.5	102.6	102.4	102.6
2012	106.5	104.4	103.8	102.8	104.5	104.5	104.2
2013	110.5	104.8	103.4	102.8	106.1	106.1	105.6
2014	110.9	104.0	103.5	101.5	106.7	106.4	104.8
2015	111.2	103.6	101.9	98.6	107.6	107.4	103.9
2010							
I	98.0	98.4	98.4	100.0	98.3	98.1	98.2
II	100.5	99.7	100.5	99.3	100.1	100.7	100.2
III	100.8	100.9	100.3	100.6	100.4	101.0	100.8
IV	100.8	101.0	100.9	100.1	101.2	100.2	100.8
2011					0	0	
	102.7	101.3	101.1	100.9	103.8	102.8	101.9
II 	104.6	103.5	102.8	102.2	102.8	103.7	103.4
III IV	104.3	103.1	103.7	102.8	102.9	101.9	103.3
	103.2	100.9	102.6	100.3	100.9	101.1	101.8
2012							
l 	105.2	102.7	103.1	101.8	102.8	103.6	103.2
 	105.9	104.8	103.9	102.6	104.3	104.6	104.2
III	107.3	105.2	104.9	103.4	106.1	105.5	105.0
IV	107.7	105.0	103.5	103.4	105.0	104.3	104.5
2013 	109.2	103.9	102.9	102.5	104.6	105.8	104.8
II	110.2	105.9	102.9	103.6	107.1	105.3	104.0
 	111.9	105.5	103.5	102.7	107.1	106.6	106.1
IV	110.7	104.9	103.2	102.7	105.6	105.7	105.4
2014							
	110.7	104.2	103.8	103.1	105.9	106.3	104.8
	110.7	104.2	103.6	101.2	105.9	108.6	105.4
 III	110.8	104.5	104.4	101.9	100.9	106.8	105.4
IV	109.9	103.9	101.5	100.0	106.7	104.1	104.0
2015							
	110.7	102.8	102.4	98.8	106.3	107.7	103.6
	110.7	104.3	102.4	99.2	100.3	107.7	103.0
 	110.7	103.8	101.5	98.5	107.2	106.5	104.2
IV	111.9	103.8	101.5	97.8	109.0	100.3	103.8

Source: Statistics Finland's statistics on rents.

	Ç	)	ļ	)
	2			
۰	;			

	Type of building Total	Detached houses	Detached terraced houses	Blocks of flats	Others	State financed total	Built by the city, total
Dwellings							
Annual avera	age						
1985–1989	4,211	656	612	2,913	29	1,695	1,328
1990-1994	3,974	391	272	3,285	27	2,793	1,633
1995-1999	3,457	290	194	2,961	12	2,685	1,150
2000-2004	3,822	369	343	3,091	18	1,783	1,012
2005-2009	2,513	286	154	2,041	33	664	478
2010-2014	3,671	279	170	3,206	16	1,382	705
Annually							
2000	4,853	365	440	4,048	0	2,656	1,182
2001	4,457	350	323	3,774	10	1,536	800
2002	3,083	346	461	2,206	70	1,364	892
2003	3,582	375	258	2,942	7	1,886	1,458
2004	3,134	411	232	2,486	5	1,474	730
2005	2,698	366	190	2,003	139	660	513
2006	2,289	278	134	1,876	1	574	306
2007	2,881	259	233	2,386	4	899	748
2008	2,451	295	150	1,988	18	432	418
2009	2,245	230	62	1,952	1	614	403
2010	2,059	178	69	1,807	5	1,178	345
2011	3,656	273	159	3,224	0	820	395
2012	4,643	310	125	4,204	4	1,453	784
2013	4,320	300	244	3,721	55	1,141	1,000
2014	3,679	334	254	3,075	16	1,371	1,000
2015	3,718	281	187	3,247	3	823	522
Housing,floo							
Annual avera	age						
1985–1989	287,477	64,596	50,347	170,842	1,692	102,320	76,669
1990-1994	270,615	41,674	22,651	204,233	2,057	176,917	102,637
1995–1999	236,495	33,142	17,364	185,275	715	169,026	72,776
2000-2004	270,429	44,624	30,712	194,082	1,021	111,898	68,390
2005-2009	191,168	35,796	15,351	138,099	1,922	38,190	33,230
2010-2014	248,986	35,136	15,320	197,363	1,144	82,771	52,241
Annually							
2000	332,680	41,316	40,259	251,149	0	164,736	79,177
2001	312,962	42,401	28,394	241,368	799	101,517	52,110
2002	228,900	42,179	40,589	142,864	3,268	83,913	63,627
2003	256,946	46,765	23,489	185,998	694	121,062	96,877
2004	220,658	50,459	20,827	149,030	342	88,161	50,182
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

¹New dwellings and extensions, not changes in the purpose of use.

 $Source: City\ of\ Helsinki\ Urban\ Facts.$ 

#### Completed dwellings in Helsinki by type of dwelling in 2000–2015



Housing

	Dwellings total	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	Average size, m²
New dwell	ings 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
Changed p	orincipal use							
2000	245	37	144	38	23	1	2	61.2
2001	112	32	36	33	8	2	1	64.7
2002	54	24	18	5	1	3	3	76.3
2003	230	78	75	35	23	9	10	71.2
2004	84	24	22	15	17	4	2	80.2
2005	156	67	57	13	7	9	3	59.8
2006	208	44	91	34	25	12	2	73.3
2007	427	128	169	81	36	9	4	68.4
2008	336	94	104	79	28	22	9	81.4
2009	267	82	68	60	33	14	10	87.9
2010	202	58	70	37	23	5	9	79.5
2011	426	114	195	78	29	5	5	62.0
2012	532	188	211	82	35	13	3	56.7
2013	236	72	108	33	14	4	5	60.4
2014	306	122	105	49	23	5	2	62.1
2015	341	120	130	54	18	17	2	64.0

Source: City of Helsinki Urban Facts.

# **Transport and Tourism**

#### List of diagrams and tables

4.1	Public transport in Helsinki	34
4.2	Motor vehicles registered in Helsinki on 31 Dec. 1995–2015	34
4.3	Road traffic accidents reported to the police: Helsinki 1995–2015, Espoo, Vantaa, Tampere, Turku, Oulu and Finland overall 2015	35
4.4	Hotels and overnight stays in Helsinki 2000–2015	35
4.5	Restaurants and their alcohol sales in 2015	36

	200	2010	2014	2015
Helsinki City Transport				
Buses in service <sup>1</sup>	183	183	183	183
Trams	93	93	93	91
Metro coaches	90	90	90	90
Line kilometres, 1 000	18,429	19,553	20,327	20,546
Trams	5,25	5,400	5,485	5,484
Metro	13,178	14,153	14,843	15,062
Trips, 1 000				
Trams	55,550	54,496	55,491	55,230
Metro	56,040	57,091	62,128	62,128
Trips on average per service day				
Trams	154,300	5 151,378	154,142	153,417
Metro	155,667	158,586	172,578	172,578
Tendered bus services provided for Helsinki Regional Tra	nsport Authority HSL			
	Services within Helsinki			Rest of Helsinki Region <sup>2</sup>
	2005 2010	2014	2015	2015
Line kilometres	31,050 33,040	31,568	31,075	58,897
Trips	79,380 86,200	86,312	84,987	96,302

 $<sup>^{\</sup>scriptscriptstyle 1}\,$  Buses in service on average during rush hour peak in December.

### 4.2

#### Motor vehicles registered in Helsinki on 31 Dec, 1995–2015

	1995	2000	2005	2010	2014	2015
Cars	157,544	186,452	204,589	232,515	249,159	253,528
of which in professional use	1,214	1,080	1,051	1,167	1,131	1,105
Lorries/trucks	3,429	5,100	5,893	7,380	8,915	9,350
Vans	14,974	16,957	19,557	24,303	29,915	30,915
Buses	930	1,626	1,458	1,583	1,974	1,650
Special cars	1,388	998	643	510	487	484
Vehicles total	178,265	211,133	232,140	266,291	290,450	295,927
per 1,000 inhabitants of which	340	380	414	452	468	471
cars	300	336	365	395	401	404
Motor cycles	5,534	7,650	11,224	15,216	16,701	16,994
Motor vehicles total	183,799	218,783	243,364	281,507	307,151	314,026

Source: Statistics Finland.

<sup>&</sup>lt;sup>2</sup> HSL bus services within Espoo, Vantaa, Kerava and Kirkkonummi. Excl. the U train (westbound or back).

Source: Helsinki Regional Transport Authority HSL.

# Road traffic accidents reported to the police: Helsinki 1995–2015, Espoo, Vantaa, Tampere, Turku, Oulu and Finland overall 2015

	Accidents lead	Victims				
	Altogether	per 1,000 inhabitants	Killed	Injured	Total	Per 1,000 inhabitants
Helsinki						
1995	812	1.5	7	987	994	1.9
2000	703	1.3	16	867	883	1.5
2005	552	1.0	9	721	730	1.3
2010	545	0.9	5	669	674	1.1
2014	380	0.6	6	451	457	0.7
2015	383	0.6	12	443	455	0,7
Espoo	92	0.3	4	121	125	0.5
Vantaa	157	0.7	2	180	182	0.8
Tampere	134	0.6	8	151	159	0.7
Turku	157	0.8	0	192	192	1.0
Oulu	132	0.7	5	170	175	0.9
Finland overall	5,164	0.9	266	6,385	6,651	1.2

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

### 4.4

#### Hotels and overnight stays in Helsinki 2000-2015

	2000	2005	2010	2014	2015
Hotels and similar on 1 Jan.	60	58	63	60	60
of which hotels	47	48	55	52	54
Rooms	7,577	7,989	8,843	9,078	9,292
Beds	14,580	15,696	17,605	18,081	17,993
Helsinki's proportion of					
the capacity of hotels and similar in Finland, %1	10	11	11	11	11
of the hotel capacity, %1	12	13	14	15	15
Clients	1,430.256	1,425.002	1,821.799	1,897.145	1,905.384
Hotel capacity					
Rooms	7,262	7,774	8,650	8,941	9,192
Beds	13,758	15,026	16,922	17,388	17,492
Utilisation rate					
percentage of room capacity	68	67	67	68	70
Overnight stays, total of which	2,386.781	2,365.261	2,996.164	3,1077.10	3,279.374
foreign nationals, %	60.0	60.5	53.6	52.7	53.3

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

Source: Statistics Finland.

#### Restaurants and their alcohol sales in 2015

	Number of restaurants	Alcohol sales, quarter of a year						
	quarter of a year 4/2015	4/2015 (1 000 euros)	%	3/2015 %	2/2015 %	1/201 <u>9</u>		
Municipalities with more than 2	o restaurants							
Restaurants with an A or B lice	nce¹							
Finland	6,462	973,199	100	100	100	100		
Entire Uusimaa province	2,043	436,305	44.8	41.0	44.3	43.3		
Espoo	194	29,524	3.0	2.8	3.1	3.2		
Hanko	25	997	0.1	0.6	0.3	0.1		
Helsinki	1,230	313,797	32.2	27.3	30.4	30.4		
Hyvinkää	40	5,803	0.6	0.6	0.7	0.6		
Järvenpää	34	5,098	0.5	0.5	0.6	0,5		
Kerava	23	2,346	0.2	0.2	0.2	0.3		
Kirkkonummi	32	2,528	0.3	0.3	0.4	0.2		
Lohja	55	5,361	0.6	0.6	0.6	0.5		
Porvoo	68	9,867	1.0	1.2	1.1	0.8		
Raasepori	56	3,080	0.3	0.7	0.5	0.3		
Tuusula	20	2,888	0.3	_	0.3	-		
Vantaa	153	46,322	4.8	4.5	4.9	5.2		
Municipalities with more than 1	o restaurants							
Restaurants with a C licence <sup>2</sup>								
Finland	1,724	110,759	100	100	100	100		
Entire Uusimaa province	304	23,867	21.5	17.1	17.5	18.4		
Espoo	26	2,289	2.1	1.2	1.6	1.6		
Helsinki	132	10,674	9.6	7.4	7.4	8.4		
Hyvinkää	14	827	0,7	0.6	0.7	3.0		
Porvoo	11	1,101	1,0	0.8	1.0	0.9		
Raasepori	10	451	0,4	0.6	0.3	-		
Vantaa	38	3,116	2,8	2.0	2.1	2.6		
Vihti	12	489	0,4	0.4	0.4	-		

<sup>&</sup>lt;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.

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

5.1	Persons having received health care services provided by the Helsinki City in 2000–201538
5.2	Non-hospital health care services provited by Helsinki City (including outsourced services)39
5.3	Helsinki residents having received reimbursements of the fees charged by doctors practising privately 201539
5.4	Use of private-sector health care services reimbursed by the National Health Insurance40
5.5	Standardised index for diseases of public health importance in the Helsinki Region 201540
5.6	National disability pensions by main group of disease 31 Dec. 201541
5.7	Deaths by cause of death (54-class) in 201441



## Persons having received health care services provided by the Helsnki City of 2000–2015

	2000	2005	2010	2014	2015	Percentage of the population 2015
Helsinki residents	2000	2005	2010	2014	2015	
Health care total	418,616	447.500	427.502	449.024	457 574	72.8
Outpatient primary health care	415,789	<b>417,599</b> 415,675	<b>437,503</b> 436,645	<b>448,024</b> 447,486	<b>457,571</b> 457,083	72.8
Inpatient care	66,951	62,803	58,647	48,637	49,250	7.8
Primary health care	375,589	376,960	407,230	414,858	423,776	67.5
Outpatient primary health care	372,815	374,962	405,912	414,476	423,529	67.4
Inpatient care	14,930	13,525	15,419	9,583	10,439	1.7
Specialised health care total	188,968	172,984	187,075	201,496	207,590	33.0
Outpatient primary health care	185,882	169,969	184,479	199,956	206,127	32.8
Inpatient care	59,100	55,881	49,237	46,062	45,649	7.3
Specialised somatic healthcare	175,959	160,175	175,968	187,289	192,262	30.6
Outpatient primary health care	172,893	157,262	173,478	185,788	190,815	30.4
Inpatient care	54,224	51,741	46,083	43,517	43,433	6.9
Specialised psychiatric health care	21,430	20,230	20,832	26,873	29,083	4.6
Outpatient primary health care	21,162	19,952	20,580	26,715	28,932	4.6
Inpatient care	4,313	3,865	3,663	3,092	2,748	0.4
Non-Helsinki residents						
Total health care	11,348	14,774	25,696	33,444	33,888	
Outpatient primary health care	11,154	14,750	25,661	33,389	33,860	
Inpatient care	75	104	267	335	292	
Primary health care	10,722	14,289	24,618	31,766	31,800	
Outpatient primary health care	10,675	14,270	24,531	31,736	31,791	
Inpatient care	66	38	168	66	65	
Specialised health care total	559	698	1,689	2,645	3,146	
Outpatient primary health care	551	694	1,661	2,589	3,110	
Inpatient care	9	66	101	281	244	
Specialised somatic health care	435	294	1,158	1,933	2,165	
Outpatient primary health care	435	294	1,158	1,916	2,138	
Inpatient care	_	-	-	189	201	
Specialised psychiatric health care	125	412	596	842	1,114	
Outpatient primary health care	117	408	568	803	1,104	
Inpatient care	9	66	101	93	43	

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

Note: The number of people having received care includes all those different persons (by identity number) that received care in the years 2000–2015 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: Department of Social Services and Health Care.

## Non-hospital health care services provided by Helsinki City (including outsourced services)

	2010	2013	2014	2015
Helsinki residents having received outpatient he	ealth care			
Total	436,492	435,333	447,424	456,991
Primary health care	405,930	399,834	414,659	423,524
Outpatient medical care	293,590	282,082	297,710	299,342
Public health centre emergency clinics	76,530	73,598	74,993	74,742
Maternity and child health clinics	51,929	58,538	61,498	64,569
Home care	17,043	17,457	17,724	17,865
Oral health	154,534	163,062	165,073	179,956
Other primary health care	92,897	76,917	118,400	117,164
Specialised medical care	184,130	195,906	199,762	205,968
Specialised somatic medical care	173,251	182,432	185,748	190,775
Specialised psychiatric medical care	20,420	25,527	26,537	28,762
Helsinki residents' outpatient consultations and				
treatment visits				
Total	5,099.551	6,233.382	6,721.378	6,902.146
Primary health care	4,245.486	5,188.696	5,656.462	5,780.001
Outpatient medical care	1,146.772	1,442.425	1,543.816	1,501.233
Public health centre emergency clinics	119.481	117,020	120,285	124,671
Maternity and child health clinics	230,589	333,591	326,678	328,996
Home care	2,042.287	2,586.961	2,715.599	2,846.122
Oral health	448,828	462,628	463,948	513,162
Other primary health care	257,529	246,124	486,164	466,123
Specialised medical, care	854,065	1,044.686	1,064.916	1,122.145
Specialised somatic medical care	625,180	729,676	746,780	781,047
Specialised psychiatric medical care	228,885	315,010	318,136	341,098
Non-resident outpatient consultations and treat	tment			
visits in Helsinki			_	
Total	54,546	74,751	81,429	79,791
Primary health care	51,170	68,786	75,637	73,117
Outpatient medical care	7,383	13,044	16,041	14,521
Public health centre emergency clinics	7,372	9,138	9,258	9,511
Maternity and child health clinics	1,220	3,199	4,273	3,980
Home care	1,075	1,503	1,442	1,634
Oral health	12,523	16,019	17,786	17,267
Other primary health care	21,597	25,884	26,837	26,209
Specialised medical care	3,376	5,965	5,792	6,674
Specialised somatic medical care	1,747	2,904	2,740	3,152
Specialised psychiatric medical care	1,629	3,061	3,052	3,522
Source: Department of Social Services and Health Care.				

## 5.3

5.2

# Helsinki residents having received reimbursements of the fees charged by doctors practising privately 2015

	Private GPs or s	pecialists	Private dental care		
Age	Persons	% of the population	Persons	% of the population	
0-14	26,146	29.7	1,214	1.4	
15-24	20,159	26.6	5,987	7.9	
25-44	56,201	27.0	41,254	19.8	
45-64	53,449	34.7	56,697	36.9	
65-	50,497	48.5	45,671	43.8	
Total	206,452	32.8	150,823	24.0	

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



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

	2005	2010	2013	2014	2015
Population <sup>1</sup>	560,625	588,549	612,664	620,714	628,208
Doctors' fees					
Number of visits, 1,000	525	557	560	550	543
Reimbursements, 1,000 euro <sup>2</sup>	11,829	12,397	11,689	11,340	11,323
per inhabitant, euro <sup>2</sup>	21.10	21.06	19.08	18.27	18.02
per visit, euro <sup>2</sup>	22.55	22.26	20.87	20.62	20.85
Dentists' fees					
Number of visits, 1,000	409	357	362	348	337
Reimbursements, 1,000 euro <sup>2</sup>	16,112	17,792	17,179	16,166	12,376
per inhabitant, euro²	28.74	30.23	28.04	26.04	19.70
per visit, euro <sup>2</sup>	39.39	49.90	47.49	46.45	36.72
Examination and treatment					
Decuctible visits, 1,000	188	240	405	433	443
Reimbursements, 1,000 euro <sup>2</sup>	9,344	11,186	9,499	9,076	10,057
per,inhabitant, euro²	16.67	19.01	15.50	14.62	16.01
per visit, euro <sup>2</sup>	49.74	46.61	23.45	20.96	22.70
Travel					
Single journeys, 1,000	222	329	364	353	347
Reimbursements, 1,000 euro <sup>2</sup>	9,340	14,253	16,927	17,107	16,597
per inhabitant, euro²	16.66	24.22	27.63	27.56	26.42
per visit, euro <sup>2</sup>	42.14	43.32	46.50	48.46	47.83

<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 2015

	Index fo Total	Index for diseases of public health importance (Finland=100) Total of which						
		Diabetes	Psychoses	Cardiac in- sufficiency	Rheuma- toid arthritis	Asthma	Hyper- tension	Coronary disease
Helsinki	80.0	83.2	100.0	73.4	77.2	78.5	72.9	75.1
Espoo	75.7	83.2	74.4	63.2	79.4	76.6	73.0	80.1
Vantaa	90.0	104.9	84.0	83.2	88.4	88.3	97.6	83.7
Kauniainen	62.7	65.1	58.3	58.5	72.8	64.3	54.5	65.7
Hyvinkää	98.9	102.1	97.0	90.2	84.3	119.2	93.1	106.6
Järvenpää	95.1	101.4	94.0	100.8	84.2	105.4	93.1	87.0
Kerava	93.6	103.6	94.7	83.3	87.5	96.0	101.9	88.2
Kirkkonummi	83.9	97.9	75.3	77.4	86.5	83.9	83.8	82.3
Mäntsälä	99.7	101.6	77.3	112.9	100.7	108.4	103.6	93.4
Nurmijärvi	93.2	104.0	73.8	86.4	89.3	109.0	98.6	91.6
Pornainen	88.9	105.0	60.4	50.1	100.8	106.8	107.3	92.1
Sipoo	77.4	84.6	53.3	66.7	93.1	88.9	77.9	77.6
Tuusula	96.0	117.3	74.3	91.9	94.3	104.2	94.6	95.1
Vihti	92.7	102.0	68.4	85.8	117.7	96.8	88.5	89.5

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

<sup>&</sup>lt;sup>2</sup> Based on rates in 2015.

	All disabil	Helsinki ity pensions Number	%	Finland All disability pensions Number	%
Mair	n disease groups altogether	18,269	100	221,952	100
1	Infectious or parasitic diseases	89	0.5	618	0.3
Ш	Tumours	438	2.4	5,308	2.4
IV	Diseases of internal secretion nutrition or metabolism	252	1.4	3,283	1.5
V	Disorders of mental health and behavior	10,652	58.3	108,595	48.9
VI	Diseases of the nervous system	1,485	8.1	19,148	8.6
VII	Diseases of the eye and its surrounding structures	264	1,4	2.404	1.1
IX	Diseases of the cardio-vascular system	861	4.7	11,652	5.2
Χ	Diseases of the respiratory system	177	1,0	2,557	1.2
ΧI	Diseases of the gastro-intestinal system	91	0.5	1,326	0.6
XIII	Diseases of the musculo-sceletal and articulatory systems	2,387	13.1	48,133	21.7
XVII	Congenital malformations, chromosome				
	abnormalites, etc.	409	2.2	4,930	2.2
XIX	Injuries, poisonings or consequences of certain other				
	external impacts and articulatory systems	878	4.8	10,158	4.6
	Others	286	1.6	3,840	1.7

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 2015

	Persons o	leceased	Per 10,000 inha Total	abitants
	Total	Men, %	Helsinki	Finland
Total	5,044	45.4	81.3	95.8
Infectious or parasitic diseases	19	42.1	0.3	0.6
Tumours	1,252	46.2	20.2	22.4
Diseases of internal secretion, nutrition or metabolism	63	54.0	1.0	1.2
Dementia, Alzheimer's disease	798	26.9	12.9	14.8
Other diseases of the nervous and sensory system	180	49.4	2.9	3.0
Diseases of the cardio-vascular system	1,659	43.0	26.7	35.7
Diseases of the respiratory system	206	58.3	3.3	3.4
Diseases of the gastro-intestinal system	104	45.2	1.7	2.3
Urological and venereal diseases	24	37.5	0.4	0.6
Congenital malformations chromosome abnormalites	16	50.0	0.3	0.3
Other diseases	43	41.9	0.7	1.0
Unknown or ill-defined causes of death	55	61.8	0.9	0.3
Alcohol-related diseases and accidental alcohol poisoning	255	72.2	4.1	3,4
Accidents and violence	367	61.9	5.9	5.9
No death certificate				0.9

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

Source: Statistics Finland.

## Social welfare

5.1	Children in day care on 31 Dec. 1995–201544
5.2	Child welfare 1995–201545
5.3	Benefits for families with children 1995—201545
5.4	Social assistance 1995–201546
5.5	Recipients of pensions in Helsinki on 31 Dec. 2000–2015
5.6	Social services in Helsinki, adjacent cities and the whole country 201547



	1995	2000	2005	2010	2014	2015
Day care in municipal day-care centres						
Municipal day-care centres	303	336	282	286	318	323
Children in day care, total 31.12.	17,435	19,061	16,651	19,289	22,911	23,373
Children aged under 3	3,115	2,994	2,977	3,820	4,408	4,529
Children aged 3–6	13,535	15,376	13,607	15,431	18,447	18,791
Children aged 7	785	691	67	38	56	53
as % of total population of same age						
% of o–2 year-olds	16.1	17.2	17.7	20.4	22.0	22.3
% of 3–6 year-olds	57.7	67.3	67.9	72.4	75.2	75.0
% of 7 year-olds	14.7	11.8	1.4	0.8	1.0	0.9
Total days of attendance	,059.370	3,613.067	2,971.631	3,344.436	3,882.826	4,038.813
Day care in municipal family day care						
Childminers in family day care	633	604	494	407	330	322
Children in day care, total 31.12.	2,441	2,207	1,775	1,415	1,182	1,138
Children,aged under 3	813	877	770	632	556	517
Children aged 3–6	1,406	1,214	947	761	620	618
Children aged 7	222	116	58	22	6	3
as % of total population of same age						
% of o-2 year-olds	4.2	5.0	4.6	3.4	2.8	2.5
% of 3–6 year-olds	6.0	5.3	4.7	3.6	2.5	2.5
% of 7 year-olds	4.2	2.0	1.2	0.4	0.1	0.1
Private day-care with contract of purchase						
Private day-care centres with contract of purchase		52	42	39	11	10
Children from Helsinki in care	1,361	1,348	1,117	1,007	317	308
as % of children aged 1–6	3.8	3.9	3.6	3.0	0.8	0.8
Private day-care <sup>1</sup>						
Private day-care centres	91	116	100	109	113	118
Places in private day-care centres	2,519	3,120	2,768	2,926	3,097	2,998
Supervised private family day care						
Childminers in private family day care	164	106	84	64	33	35
Children in private family day care	379	305	240	172	96	114
% of 1–6 year-olds	1.0	0.9	0.8	0.5	0.3	0.3

 $<sup>^{\</sup>scriptscriptstyle 1}$  Including private day-care centres with contract of purchase.

Source: Early Education and Care.

	1995	2000	2005	2010	2014	2015
Child welfare clients during the year of whom	5,577	7,278	7,734	10,022	11,296	19,125
Receiving community care	4,578	6,276	6,969	9,356	10,200	18,085
Placements	1,917	2,326	2,431	2,474	2,123	2,084
Placed with an emergency care order and taken into care	1,296	1,603	1,909	1,923	1,857	1,717
of whom placed with an emergency care order	179	222	329	435	412	540
In residential care		1,337	1,478	1,511	1,054	972
In foster care		1,041	999	1,101	955	1,052
In professional family homes		116	87	117	141	159
Children aged 0–17 in child welfare services, as % of						
total population of same age	5.1	6.4	6.9	8.3	9.7	¹7.5
Receiving community care	4.1	5.5	6.1	8.3	8.6	<sup>1</sup> 6.5
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	1.6	1.5
Young people aged 18–20 in child welfare services,	2.0		- 0	6.2	7.0	7.0
as % of total population of same age Receiving community care	<b>3.8</b> 3.5	<b>5.0</b> 4.2	<b>5.8</b> 5.5	6.2	<b>7.0</b> 6.9	<b>7.0</b> 7.0
Placed	3·3 1.1	1.4	3.5 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	1.4	0.8
	0.5	0.0	1.0	0.8	1.0	0.0
Child welfare institutional care						
Municipal's child welfare institutions	19	19	20	17	10	13
Places 31.12.	385	383	416	412	309	304
Treatment days	130,254	140,636	151,757	141,317	105,777	110,704
Institutional care acquired as outsourcing service						
Treatment days	103,561	131,580	171,146	190,658	108,349	87,569

<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: Department of Social Services and Health Care.

#### Benefits for families with children 1995-2015

	1995	2000	2005	2010	2014	2015
Child benefits						
Families recieving child benefits	54,700	54,397	52,950	56,955	59,787	60,934
Number of children in family						
1	28,536	27,409	26,831	29,250	30,266	30,691
2	19,748	19,882	19,185	20,421	21,834	22,341
3	5,217	5,635	5,391	5,574	5,829	5,910
4	936	1,100	1,046	1,094	1,237	1,280
5-	263	371	497	616	621	712
Children conferring entitlement to child benefit <sup>1</sup>	89,325	91,155	88,362	94,167	99,357	101,104
Child benefits paid €1,000	118,496	118,112	123,401	124,828	137,622	²129,919
Recipients (families) of maternity grants	5,879	5,811	5,879	6,726	6,914	6,990
Total value of maternity grants, 1,000 euro <sup>3</sup>	1,028	1,009	1,028	1,174	1,217	1,239
of which value of maternity pack	773	731	773	853	890	925

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

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

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

	1995	2000	2005	2010	2014	2015
Households having received social assistance	55,060	39,257	36,792	41,947	48,070	52,613
Single	39,510	28,012	27,303	32,544	36,887	40,689
Men	22,765	16,533	16,623	19,962	22,147	25,192
Women	16,745	11,479	10,680	12,582	14,740	15,497
Single parents	5,860	4,662	4,001	4,544	5,607	5,810
Men with children	1,276	804	544	348	439	518
Women with children	4,584	3,858	3,457	4,196	5,168	5,292
Married and unmarried couples	9,690	6,583	5,488	4,859	5,576	6,114
Without children	4,960	3,649	3,036	2,120	2,248	2,441
With children to support	4,730	2,934	2,452	2,739	3,328	3,673
Persons having received social assistance	82,107	59,123	54,090	60,492	70,143	75,895
Percentage of the entire population	15.6	10.6	9.6	10.3	11.3	12.1

Source: Department of Social Services and Health Care.

6.5

#### Recipients of pensions in Helsinki on 31 Dec. 2000-2015

	2000	2005	2010	2014	2015
Recipients of pensions in their own right of which:	108,311	111,622	120,447	126,855	128,302
Recipients on statutory earnings-related pension	99,842	105,303	114,034	119,872	121,207
Recipients of national pension <sup>1</sup>	88,415	52,713	38,148	36,720	36,389
Old-age pension	80,210	82,676	95,301	106,938	109,457
Disability pension	22,375	21,897	21,355	18,942	18,269
Unemployment pension	3,977	3,634	1,907	17	-
Part-time pension	3,231	4,039	2,940	1,602	1,223
Percentage of residents having received pensions in their own right					
All recipients, aged 16 or older	23.2	23.5	23.9	23.9	24.0
Aged 55–64, including part-time pensions	42.1	36.6	34.2	26.5	25.0
Aged 55–64, without part-time pensions	36.6	31.0	30.4	24.5	23.5
Recipients of old-age pensions, % of aged 16 or older	17.2	17.4	18.9	20.2	20.5
Recipients of disability pensions, % of aged 16–64	5.7	5.5	5.1	4.4	4.2
Average pension in one's own right 31.12. euros/month	1,225	1,454	1,704	1,977	2,008
Other national old age, disability and unemployment pension benefit	S				
Child increase	_	_	877	873	874
Front-veteran's supplement	-	-	4,834	2,493	2,045
Recipients of survivors' pensions					
Surviving spouses	22,225	21,720	20,631	19,577	19,234
Children	2,622	2,409	2,186	1,876	1,811

<sup>&</sup>lt;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.

## Social services in Helsinki, adjacent cities and the whole country 2015

	Helsinki	Espoo	Vantaa	Finland
Services for children and families				
Children aged 1–6 in municipally funded day care,				
as % of total population of same age	63.9	62.9	66.3	58.2
Private care allowance, number of children covered,				
as % of children aged o–6	6.9	8.6	3.4	4.1
Home care allowance, number of children covered,				
as % of children aged o–6	19.5	19.1	20.2	20.0
Child welfare				
Children, aged 0–17 as % of total population of same age				
In community care as part of a child welfare intervention <sup>1</sup>	8.6	6.7	10.7	7.5
Placed outside the home <sup>1</sup>	1.9	1.1	1.8	1.4
Social assistance				
Social assistance, recipient persons during year, as % of total population <sup>1</sup>	10.3	7.4	10.8	7.2
Social assistance, euro per capita	263	190	254	136
Care and services for older people				
People aged over 75, as % of total population of same age:				
In ordinary sheltered housing and service housing with 24-hour assistance				
for older people, clients 31.12.	7.9	7.8	7.3	7.7
In care in residential homes or long-term institutional care in				
health centres <sup>1</sup> , clients 31.12.	3.3	1.6	1.5	2.6
Living at home¹	90.4	91.9	90.9	90.5
Clients of support for informal care, clients during year	3.7	3.0	3.7	4.7
Clients of regular home care, clients 30.11.	11.6	6.5	9.0	11.8

<sup>&</sup>lt;sup>1</sup> Data from 2014.

 $Source: SOTKAnet\ Statistics\ and\ Indicator\ Bank\ and\ The\ Social\ Insurance\ Institution\ of\ Finland.$ 

## **Education**

7.1	Population 15 years of age and over by educational level and age	.50
7.2	Comprehensive schools and general upper secondary schools	.51
7.3	Students and degrees at universities in Helsinki Metropolitan Area in 2015	.51
7.4	Numbers of students at various levels of education in Helsinki	.52

		Total						
	Year		of whom womer	n Age 15–24	25-34	35-44	45-64	65
Population aged 15 or older	2000	471,692	2 257,019	71 680	99,083	86 240	140,105	74,56
opulation aged 15 of older	2005				96,816			77,86
	-	508,847			108,354			88,06
		534,695			116,713			
Population with educational qualification								
ISCED 3 or more)	2000	311,475			81,784			29,73
	2005	329,298		38,280			106,473	35,09
		360,129		40,521			118,939	46,67
	2014	391,719	212,959	42,759	95,282	70,386	122,529	60,76
Secondary (ISCED 3–4), total	2000	156,561	81,667	36,574	38,849	29,947	38,531	12,66
	2005	163,623	84,677	36,384	39,558	28,940	44,262	14,47
	2010	169,328	86,309	37,293	39,624	24,834	49,386	18,19
of which	2014	177,065	89,306	38,758	40,244	25,153	49,846	23,06
Upper secondary general education	2000	67,922	36,446	28,339	18,763	8,831	8,896	3,09
, , ,	2005	71,695		28,093		8,815		3,22
	2010	70,449		27,838	18,707	7,920		4,04
	2014	68,615		26,479	16,748	8,241		5,23
Secondary vocational education	2000	88,639	45,221	8,235	20.086	21,116	29,635	9,56
Secondary rocational caucation	2005	91,928		8,291		20,125		11,25
	2010	98,879		9,455	20,917	16,914		14,15
	2014	108,450		12,279	23,496	16,912		17,83
ertiary education (ISCED 5–6), total	2000	154,914	86,715	3,438	42,935	38,516	52,953	17,07
rettiary education (iscab 3 °0), total	2005	165,675		1,896		39,828		20,61
	2010	190,801		3,228		40,054		28,48
	2014	214,654		4,001	55,038			37,69
of which								
Lowest-level tertiary	2000	61,745	39,099	1,728	17,014	16,577	19,790	6,63
education (ISCED 5B)	2005	53,406	34,037	32	6,453	15,387	23,527	8,00
	2010	47,708	30,426	28	1,225	9,971	25,813	10,67
	2014	45,225	28,925	156	440	5,419	25,431	13,77
Lower degree (ISCED 5A)	2000	31,864	17,590	1,300	8,090	5,621	12,632	4,22
	2005	42,355	24,422	1,539	16,371	6,342	13,106	4,99
	2010	57,985	34,304	2,999	25,202	9,442	13,562	6,78
	2014	70,248	3 41,185	3,602	29,202	14,881	13,636	8,92
Higher degree (ISCED 5A)	2000	54,820	27,755	408	17,013	14,608	17,380	5,41
	2005	62,239	32,720	325	17,614	16,139	21,728	6,43
	2010	75,845	40,947	200	22,250	18,479	25,758	9,15
	2014	88,547	48,854	235	24,623	22,418	28,838	12,43
Doctorate level (ISCED 6)	2000	6,485		2	818	1,710		80
	2005	7,675		0	689	1,960		1,17
	2010 2014	9,263 10,634		1 8	803 773	2,162 2,515		1,87 2,56
Desire desertion on be (ISSER)								
Basic education only (ISCED 1–2)		160,217			17,299			44,83
or education unknown		151,577			16,131			
		148,718 142,976			19,250 21,431			
ource: Statistics Finland.	2014	144/9/0	1 41393	22,250	41,431	13/3/2	J 1,05/	40,94

	2005	2010	2014	2015
All schools in Helsinki	185	176	162	158
City-owned schools of which	157	147	133	129
City's Finnish-language schools	129	120	112	110
Comprehensive schools	112	106	99	98
Upper secondary general schools	14	13	12	11
Upper secondary general schools for adults	3	1	1	1
City's Swedish-language schools	28	27	21	19
Comprehensive schools	23	23	17	16
Upper secondary general schools	4	4	4	3
Upper secondary general schools for adults	1	-	-	-
State schools	6	7	7	7
Comprehensive schools and upper secondary general schools	6	7	7	7
Private schools with which the city has a contract	14	14	14	14
Schools at comprehensive and general secondary level	14	14	14	14
Private schools	8	8	8	8
Comprehensive schools and upper secondary general schools	6	6	6	6
Upper secondary general schools for adults	2	2	2	2

Source: Helsinki City Education Department.

## 7.3

#### Students and degrees at universities in Helsinki Metropolitan Area in 2015

	Students	Students			
	New	All	Lower and higher university level <sup>1</sup>	Doctorate level	
University of Helsinki	4,832	32,462	5,517	584	
Aalto University	2,570	18,120	3,628	283	
Hanken School of Economics	479	2,474	534	9	
University of the Arts <sup>2</sup>	346	1,993	432	23	
National Defence University	249	919	337	3	

Source: Statistics Finland,

Also including physicians' specialisation diplomas.
 The Theatre Academy, Academy of Fine Arts and Sibelius Academy merged into the University of the Arts in 2013.

## 7.4

#### Numbers of students at various levels of education in Helsinki

	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

Source: Statistics Finland.

# **Culture and leisure**

8.1	Number of visitors at prominent tourist attractions in Helsinki in 2000–201554
8.2	Helsinki City library statistics 2000–201555
8.3	Sports and recreation 2000–201556



	2000	2005	2010	2014	2015
Tourist attraction					
Linnanmäki Amusement Park <sup>1</sup>	1,055.532	1,197.768	1,055.000	1,000.000	1,000.000
Suomenlinna Sea Fortress	671,805	632,000	736,000	858,000	931,000
Helsinki Zoo	557,697	483,202	436,135	485,400	523,602
Temppeliaukio Church	495,120	568,440	508,393	500,000	500,000
Uspensky Cathedral	450,400	500,500	500,000	400,000	400,000
Helsinki Music Festival	321,872	254,454	271,896	272,377	295,970
Grand Casino Helsinki	228,067	274,843	292,023	283,859	295,261
Helsinki Cathedral and Crypt	312,421	399,278	452,300	500,000	500,000
Ehrensvärd Museum	12,182	9,428	8,541	9,152	13,101
University of Helsinki Botanical Garden	58,226	74,172	28,400	35,200	38,713
Seurasaari Open-Air Museum	51,683	40,385	30,606	37,226	41,031

<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.

	2000	2005	2010	2014	2015
Libraries	37	37	37	36	36
Mobile libraries (buses)	2	2	2	2	2
Libraries in hospitals etc,	17	11	10	10	10
Other library premises	2	1	1	1	-
Books (incl, music) on 31 Dec.	1,806.255	1,712.109	1,612.439	1,578.211	1,562.299
in Finnish	1,389.859	1,318.287	1,236.731	1,217.347	1,203.615
in Swedish	191,128	167,312	145,729	131,745	129,525
in other languages	188,158	190,669	199,020	202,126	203,166
music scores	37,110	35,841	30,959	26,993	25,993
Sound recordings	161,141	196,479	225,654	208,121	200,480
lmage recordings	29,404	37,464	42,487	54,058	55,105
Others	33,582	16,276	15,741	19,547	16,826
Newspaper and periodical subscriptions	5,949	5,204	5,005	4,896	4,715
Borrowers	243,819	229,931	211,309	234,651	235,051
per 1,000 inhabitants	443	410	359	378	374
Home service clients	302	421	464	390	410
Number of visits at the library	7,160.113	6,604.849	6,449.357	6,409.316	6,133.185
Virtual visits	1,396.804	5,012.505	6,803.235	11,937.414	12,460.193
Hours open	96,911	87,863	94,304	102,546	108,707
Total loans	9,150.598	10,073.766	9,178.545	8,815.488	8,827.319
per 1,000 inhabitants	16.6	18.0	15.6	14.1	14.1
per 1,000 borrowers	37.7	43.8	43.4	37.4	37.6
The Main Library	1,237.993	864,490	805,018	780,764	858,324
The other libraries	7,484.977	8,865.415	9,174.389	7,704.497	7,702.625
Number of times the E-material was used	_	_	_	375,159	412,702
Libaries in hospitals etc.	129,405	65,470	57,540	46,188	42,028
Home service	52,817	136,491	¹35,764	<sup>1</sup> 32,317	<sup>1</sup> 32,250
Mobile libraries	237,233	241,900	239,871	205,630	192,092
Distance loans <sup>2</sup>	1,655	1,367	1,127	1,137	1,075
Percentages of loans					
Books (incl. music)	73.9	71.9	70.4	75.3	77.3
Music sheets and scores	1.3	1.4	1.4	1.3	1.3
Sound recordings	14.7	16.0	15.0	10.9	9.7
Image recordings	6.7	7.9	10.4	8.6	8.2
Others	4.7	4.3	4.2	5.3	4.9
Non-fiction books	39.3	39.0	37.3	37.0	37.5
Fiction books	60.7	61.0	62.7	63.0	62.5
Books for adults	71.5	71.9	69.6	66.7	65.6
Books for children	28.5	28.1	30.4	33.3	34.4
Books in Finnish	87.7	86.9	86.3	85.7	85.7
Books in Swedish	4.5	4.1	3.8	4.3	4.3
Books in other languages	7.8	9.0	9.9	10.1	9.9
Public computers	_	_	385	375	373
Public computer sessions	_	_	1,085.106	812,009	722,846
Log-ins at wireless <i>Stadinetti</i> network	_	_	30,085		
Web information services sessions	1,500	19,616	15,149	7,403	8,952
			-, .,	5	
Events and activities	1,639	1,746	2,470	5,222	6,008

<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: Helsinki City Library.

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

2000	2005	2010	2014	2015
49,386	73,562	103,004	133 096	149 169
397	428	398	365	371
466	462	462	506	552
286	298	298	260	260
2	2	2	2	2
313,773	365,315	396,592	423 149	391 739
25	25	28	24	24
72	68	69	87	80
5	7	7	7	7
715,055	³798,944	³704,456	³778 910	³743 264
4,641	43,852	43,850	3,834	3,834
4,396	3,807	3,807	3,774	3,774
245	45	43	560	560
9,342	11,945	12,063	11,974	11,925
102,850	85,699	100,787	95,060	91,517
	49,386 397 466 286 2 313,773 25 72 5 715,055 4,641 4,396 245 9,342	49,386 73,562  397 428  466 462  286 298 2 2 313,773 365,315 25 25  72 68 5 7 715,055 3798,944  4,641 43,852 4,396 3,807 245 45 9,342 11,945	49,386 73,562 103,004  397 428 398  466 462 462  286 298 298 2 2 2  313,773 365,315 396,592 25 25 28  72 68 69 5 7 7 715,055 3798,944 3704,456  4,641 43,852 43,850 4,396 3,807 3,807 245 45 43 9,342 11,945 12,063	49,386       73,562       103,004       133 096         397       428       398       365         466       462       462       506         286       298       298       260         2       2       2       2         313,773       365,315       396,592       423 149         25       25       28       24         72       68       69       87         5       7       7       7         715,055       3798,944       3704,456       3778 910         4,641       43,852       43,850       3,834         4,396       3,807       3,807       3,774         245       45       43       560         9,342       11,945       12,063       11,974

<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.
 Incl. visits at the public swimming pools in Itäkeskus, Jakomäki, Pirkkola and Yrjönkatu. The Jakomäki public swimming pool was closed in 2010.
 The decrease is due to the fact that some waterfront recreational areas such as Uutela, Ramsinniemi, Meri-Rastila and part of Kallahdenniemi are no longer managed by Helsinki City Sports Department, nor is the Kauhala area in Kirkkonummi.

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

# **Energy and water supply**

9.1	Production and supply of electric energy 1990–20155	8
9.2	Supply and sale of district heating 1990—20155	8
9.3	Water pumped, sold and consumed 1995–2015	9



1990 GWh	1995	2000	2005	2010	2014	2015
					20.4	20.5
270			497	459	755	868
597	ે 1,258	1,418	1,155	1,144	1,429	1,379
229	S		317	381	46	34
46	326	1,023	160	159	98	91
126	Ĵ					
2,798	3,712	5,002	5,441	5,716	4,674	4,663
1,835	1,721	619	803	919	978	643
832	1,033	635	568	566	494	570
73	_	-	_			
58	957	3,747	3,919	4,231	3,202	3,450
-	1	1	-	-	-	-
4,066	5,296	7,443	7,570	7,859	7,002	7,035
	597 229 46 126 2,798 1,835 832 73 58	597	597     1,258     1,418       229     326     1,023       126     326     1,023       2,798     3,712     5,002       1,835     1,721     619       832     1,033     635       73     -     -       58     957     3,747       -     1     1	597     1,258     1,418     1,155       229     317       46     326     1,023     160       126     160       2,798     3,712     5,002     5,441       1,835     1,721     619     803       832     1,033     635     568       73     -     -     -       58     957     3,747     3,919       -     1     1     -	597     1,258     1,418     1,155     1,144       229     317     381       46     326     1,023     160     159       126     159       2,798     3,712     5,002     5,441     5,716       1,835     1,721     619     803     919       832     1,033     635     568     566       73     -     -     -       58     957     3,747     3,919     4,231       -     1     1     -     -	597     1,258     1,418     1,155     1,144     1,429       229     317     381     46       46     326     1,023     160     159     98       126     326     1,023     160     159     98       2,798     3,712     5,002     5,441     5,716     4,674       1,835     1,721     619     803     919     978       832     1,033     635     568     566     494       73     -     -     -       58     957     3,747     3,919     4,231     3,202       -     1     1     -     -     -

9.2

Source: Helen Ltd.

#### Supply and sale of district heating 1990–2015

	1990	1995	2000	2005	2010	2014	2015
Total supply, GWh	5,633	6,368	6,537	7,103	7,850	6,133	5,876
of which							
Hanasaari power stations	3,074	3,116	1,267	1,135	1,774	1,995	1,297
Salmisaari power stations	1,601	1,928	1,298	1,621	1,005	1,178	1,296
Vuosaari power stations		721	3,559	3,783	3,887	2,960	3,283
Heating sales, GWh	5,444	5,919	6,106	6,569	7,363	6,992	4,565
To the distribution area	5,425	5,905	5,886	6,519	7,346	6,883	4,525
Outside the distribution area	19	14	220	50	17	109	39
Number of clients	9,257	10,192	11,374	12,800	14,010	14,851	15,039

Source: Helen Ltd.

	1995	2000	2005	2010	2014	2015
otal water pumped, 1,000 m³						
Helsinki, partly the Helsinki Metropolitan Area	70,925	80,600	81,890	-	-	-
Metropolitan Area	_	_	_	90,097	90,074	88,619
otal sales, 1,000 m³						
Helsinki, partly the Helsinki Metropolitan Area	63,763	72,013	72,657	-	-	-
Metropolitan Area	-	_	-	71,360	71,831	71,830
Price of water on 31 Dec., euro/m³						
Helsinki	0.82	0.46	0.67	0.78	1.05	1.08
Price of waste water on 31 Dec., euro/m³						
lelsinki	1.42	1.34	1.21	1.11	1.31	1.34
Consumers						
Helsinki	23,612	26,791	27,080	_	_	-
Metropolitan Area				62,864	64,507	65,855
specific consumption, litres/resident/24h						
Helsinki	272	261	254			
spoo	253	242	236	240	223	216
/antaa	238	258	245	)		
ampere	288	260	243	238	212	203
ūrku	305	289	248	ر 253	236	220

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

# City finances and personnel

10.1	City of Helsinki consolidated balance sheet 31 Dec. 2005–201562
10.2	City of Helsinki tax revenue, the proportion of state grants in the operational economy and the annual margin 2000–2015
10.3	City staff by administrative branch on 31 Dec. 201563

	31 Dec. 2005 Million euros	31 Dec. 2010	31 Dec. 2014	31 Dec. 2015
Assets				
Fixed assets				
Intangible assets	111.3	370.6	320.1	305.7
Tangible assets	9,084.3	11,252.0	12,667.8	12,992.2
Securities and other longs-term investments	765,5	1,247.3	1,148.4	1,167.8
Assets managed	246,0	471,4	440,9	455,7
Current assets				
Inventories	84.1	87.5	102.1	98.8
Recivables	263.7	404.4	465.7	440.0
Investments	642.8	623.9	703.9	496.4
Cash and bank receivables	143.7	347.8	668.2	1,001.6
Total assets	11,341.4	14,805.0	16,517.1	16,958.2
Liabilities				
Capital				
Fixed capital	2,977.9	2,974.4	2,972.4	2,972.4
Basic capital of associations and foundations		5.8	5.8	5.8
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	1,815.9	1,813.2
Other own funds	664.4	711.7	746.4	812.7
Other equity	729.0	734.2	734.1	734.1
Surplus/deficit from previous financial years	178.7	1,314.0	2,951.3	3,276.8
Surplus/deficit for financial year	136.8	418.2	379.1	282.4
Minority interests	49.6	60.5	64.8	69.6
Provisions	792.7	938.5	187.9	179.6
Capital managed	607.7	779.6	570.1	567.2
Loans and borrowings	2,446.9	3,825.0	4,686.4	4,541.5
Long-term	853.5	1,212.7	1,403.0	1,702.9
Total liabilities	11,341.4	14,805.0	16,517.1	16,958.2
Loans per inhabitant, euro	4,497	6,917	7,949	7,977

Soure: Annual accounts of the City of Helsinki.

## City of Helsinki tax revenue, the proportion of state grants in the operational economy, and the annual margin 2000–2015

		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	ccomomy	
Current m	nonetary value i	in 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

 $<sup>^{\</sup>scriptscriptstyle 1}\,$  The total sum of tax revenue also includes other tax revenue, chiefly dog tax.

Source: Annual accounts of the City of Helsinki.

## 10.3

#### City staff by administrative branch on 31 Dec. 2015

	Permanent staff			Temporary staff	Altogether
	Monthly salary	Hourly wages	Total		
Mayor's sector	858	_	858	143	1,001
Construction and environment authority	3,795	1,232	5,027	357	5,384
Cultural and staff affairs	6,703	287	6,990	1,779	8,769
Soscial affairs and public health	17,648	8	17,656	4,127	21,783
City planning and real estate	891	-	891	48	939
Total	29,895	1,527	31,422	6,454	37,876

Source: Helsinki City's Financial Management Services.

# **Labour force**

11.1	Labour force by industry and age 201466
11.2	Percentage of employed people in various age groups by age and gender 201467
11.3	Unemployment rate % by gender in 2000–201468

_1
Labour force

Employed total 294,446 32,489 122,677 60,164 58,081  A Agriculture, forestry and fishing 497 0.2 70 151 78 129  B Mining and quarrying 57 0.0 5 26 99 14  C Manufacturing 16,483 5.6 955 6,762 4,022 3,636  D Electricity, gas, heat and air conditioning supply 1,420 0.5 55 575 309 344  E Water supply, sewerage, waste management and remediation activities 628 0.2 42 240 146 152  F Construction 12,289 4.2 1,129 4,805 2,769 2,753  G Wholesale and retail trade; repair of motor vehicles and motorcycles 35,178 11.9 7,051 14,474 6,300 5,557  H Transportation and storage 17,514 5.9 1,931 6,584 3,786 3,943  I Accomodation and food service activities 13,907 4.7 3,582 5,931 2,312 1,624  J Information and communication 23,338 7.9 1,052 12,308 5,285 3,716  K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257  L Real estate activities 3,477 1.2 255 1,112 724 984  M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781  N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695  O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021  P Education 21,865 7.4 1,138 9,362 4,799 4,520  Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048  R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675  S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356					Age		Total	
Employed total 294,446 32,489 122,677 60,164 58,081  A Agriculture, forestry and fishing 497 0.2 70 151 78 129  B Mining and quarrying 57 0.0 5 26 9 14  C Manufacturing 16,483 5.6 955 6,762 4,022 3,636  D Electricity, gas, heat and air conditioning supply 1,420 0.5 55 575 309 344  E Water supply, sewerage, waste management and remediation activities 628 0.2 42 240 146 152  F Construction 12,289 4.2 1,129 4,805 2,769 2,753  G Wholesale and retail trade; repair of motor vehicles and motorcycles 35,178 11.9 7,051 14,474 6,300 5,557  H Transportation and storage 17,514 5.9 1,931 6,584 3,786 3,943 1 Accomodation and food service activities 13,907 4.7 3,582 5,931 2,312 1,624 1 Information and communication 23,338 7.9 1,052 12,308 5,285 3,716 K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257 L Real estate activities 3,477 1.2 255 1,112 724 984 M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 5 Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	60-	50-59	40-49	25-39	-24	%		
A Agriculture, forestry and fishing  A Agriculture, forestry and fishing  B Mining and quarrying  C Manufacturing  D Electricity, gas, heat and air conditioning supply  E Water supply, sewerage, waste management and remediation activities  C Construction  12,289  C Tonstruction  12,280  C Tonstruction  12,289  C Tonstruction  12,289  C Tonstruction  12,289  C Tonstruction  12,289  C Tonstruction  12,280  C Tonstruction  12,289  C Tonstruction  12,289  C Tonstruction  12,280  C Tonstruction  12,090  C Tonstruction  12,090  C Tonstruction  12,090  C Tons	24,624	66,349	68,504	137,074	36,470		333,021	Labour force total
B Mining and quarrying       57       0.0       5       26       9       14         C Manufacturing       16,483       5.6       955       6,762       4,022       3,636         D Electricity, gas, heat and air conditioning supply       1,420       0.5       55       575       309       344         E Water supply, sewerage, waste management and remediation activities       628       0.2       42       240       146       152         F Construction       12,289       4.2       1,129       4,805       2,769       2,753         G Wholesale and retail trade; repair of motor vehicles and motorcycles       35,178       11.9       7,051       14,474       6,300       5,557         H Transportation and storage       17,514       5.9       1,931       6,584       3,786       3,943         I Accomodation and food service activities       13,907       4.7       3,582       5,931       2,312       1,624         J Information and communication       23,338       7.9       1,052       12,308       5,285       3,716         K Financial and insurance activities       10,655       3.6       720       4,923       2,105       2,257         B Rael estate activities       34,477       1.2	21,03	58,081	60,164	122,677	32,489		294,446	Employed total
C Manufacturing 16,483 5.6 955 6,762 4,022 3,636 D Electricity, gas, heat and air conditioning supply 1,420 0.5 55 575 309 344 E Water supply, sewerage, waste management and remediation activities 628 0.2 42 240 146 152 F Construction 12,289 4.2 1,129 4,805 2,769 2,753 G Wholesale and retail trade; repair of motor vehicles and motorcycles 35,178 11.9 7,051 14,474 6,300 5,557 H Transportation and storage 17,514 5.9 1,931 6,584 3,786 3,943 I Accomodation and food service activities 13,907 4.7 3,582 5,931 2,312 1,624 J Information and communication 23,338 7.9 1,052 12,308 5,285 3,716 K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257 L Real estate activities 3,477 1.2 255 1,112 724 984 M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	69	129	78	151	70	0.2	497	A Agriculture, forestry and fishing
D Electricity, gas, heat and air conditioning supply E Water supply, sewerage, waste management and remediation activities F Construction 12,289 4.2 1,129 4,805 2,769 2,753 G Wholesale and retail trade; repair of motor vehicles and motorcycles 17,514 5.9 1,931 6,584 3,786 3,943 I Accomodation and storage 17,514 5.9 1,931 6,584 3,786 3,943 I Accomodation and food service activities 13,907 4.7 13,582 5,931 2,312 1,624 J Information and communication 23,338 7.9 1,052 12,308 5,285 3,716 K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257 L Real estate activities 3,477 1.2 255 1,112 724 984 M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 O Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities	3	14	9	26	5	0.0	57	B Mining and quarrying
E Water supply, sewerage, waste management and remediation activities 628 0.2 42 240 146 152 F Construction 12,289 4.2 1,129 4,805 2,769 2,753 G Wholesale and retail trade; repair of motor vehicles and motorcycles 35,178 11.9 7,051 14,474 6,300 5,557 H Transportation and storage 17,514 5.9 1,931 6,584 3,786 3,943 I Accomodation and food service activities 13,907 4.7 3,582 5,931 2,312 1,624 J Information and communication 23,338 7.9 1,052 12,308 5,285 3,716 K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257 L Real estate activities 3,477 1.2 255 1,112 724 984 M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	1,108	3,636	4,022	6,762	955	5.6	16,483	C Manufacturing
F Construction 12,289 4.2 1,129 4,805 2,769 2,753 G Wholesale and retail trade; repair of motor vehicles and motorcycles 35,178 11.9 7,051 14,474 6,300 5,557 H Transportation and storage 17,514 5.9 1,931 6,584 3,786 3,943 I Accomodation and food service activities 13,907 4.7 3,582 5,931 2,312 1,624 J Information and communication 23,338 7.9 1,052 12,308 5,285 3,716 K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257 L Real estate activities 3,477 1.2 255 1,112 724 984 M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	137	344	309	575	55	0.5	1,420	
G Wholesale and retail trade; repair of motor vehicles and motorcycles 35,178 11.9 7,051 14,474 6,300 5,557 H Transportation and storage 17,514 5.9 1,931 6,584 3,786 3,943 I Accomodation and food service activities 13,907 4.7 3,582 5,931 2,312 1,624 J Information and communication 23,338 7.9 1,052 12,308 5,285 3,716 K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257 L Real estate activities 3,477 1.2 255 1,112 724 984 M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	48	152	146	240	42	0.2	628	and remediation activities
vehicles and motorcycles       35,178       11.9       7,051       14,474       6,300       5,557         H Transportation and storage       17,514       5.9       1,931       6,584       3,786       3,943         I Accomodation and food service activities       13,907       4.7       3,582       5,931       2,312       1,624         J Information and communication       23,338       7.9       1,052       12,308       5,285       3,716         K Financial and insurance activities       10,655       3.6       720       4,923       2,105       2,257         L Real estate activities       3,477       1.2       255       1,112       724       984         M Professional, scientific and technical activities       28,311       9.6       1,941       14,179       5,519       4,781         N Administrative and support service activities       24,124       8.2       5,521       9,594       3,997       3,695         O Public administration and defence;       20       1,113       9,362       4,799       4,220         P Education       21,865       7.4       1,138       9,362       4,799       4,520         Q Human health and social work activities       41,037       13.9       3,566	833	2,753	2,769	4,805	1,129	4.2	12,289	F Construction
H Transportation and storage 17,514 5.9 1,931 6,584 3,786 3,943   I Accomodation and food service activities 13,907 4.7 3,582 5,931 2,312 1,624   J Information and communication 23,338 7.9 1,052 12,308 5,285 3,716   K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257   L Real estate activities 3,477 1.2 255 1,112 724 984   M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781   N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695   O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021   P Education 21,865 7.4 1,138 9,362 4,799 4,520   O Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048   R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675   S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356								G Wholesale and retail trade; repair of motor
I Accomodation and food service activities I 3,907 4.7 3,582 5,931 2,312 1,624 J Information and communication 23,338 7.9 1,052 12,308 5,285 3,716 K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257 L Real estate activities 3,477 1.2 255 1,112 724 984 M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	1,796	5,557	6,300	14,474	7,051	11.9	35,178	vehicles and motorcycles
J Information and communication 23,338 7.9 1,052 12,308 5,285 3,716 K Financial and insurance activities 10,655 3.6 720 4,923 2,105 2,257 L Real estate activities 3,477 1.2 255 1,112 724 984 M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	1,270	3,943	3,786	6,584	1,931	5.9	17,514	H Transportation and storage
K Financial and insurance activities  K Financial and insurance activities  Real estate activities  3,477  1.2  255  1,112  724  984  M Professional, scientific and technical activities  8,311  9,6  1,941  14,179  5,519  4,781  N Administrative and support service activities  24,124  8.2  5,521  9,594  3,997  3,695  O Public administration and defence;  compulsory social security  18,011  6.1  387  5,899  4,289  5,021  P Education  21,865  7.4  1,138  9,362  4,799  4,520  Q Human health and social work activities  41,037  13.9  3,566  15,278  8,551  10,048  R Arts, entertainment and recreation  9,870  3.4  1,543  4,091  1,919  1,675  S Other service activities  10,993  3.7  1,003  4,375  2,263  2,356	458	1,624	2,312	5,931	3,582	4.7	13,907	Accomodation and food service activities
L Real estate activities 3,477 1.2 255 1,112 724 984 M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	97	3,716	5,285	12,308	1,052	7.9	23,338	J Information and communication
M Professional, scientific and technical activities 28,311 9.6 1,941 14,179 5,519 4,781 N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	650	2,257	2,105	4,923	720	3.6	10,655	K Financial and insurance activities
N Administrative and support service activities 24,124 8.2 5,521 9,594 3,997 3,695 O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	40	984	724	1,112	255	1.2	3,477	L Real estate activities
O Public administration and defence; compulsory social security 18,011 6.1 387 5,899 4,289 5,021 P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	1,89	4,781	5,519	14,179	1,941	9.6	28,311	M Professional, scientific and technical activities
P Education 21,865 7.4 1,138 9,362 4,799 4,520 Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	1,31	3,695	3,997	9,594	5,521	8.2	24,124	O Public administration and defence;
Q Human health and social work activities 41,037 13.9 3,566 15,278 8,551 10,048 R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	2,41	5,021	4,289	5,899	387	6.1	18,011	compulsory social security
R Arts, entertainment and recreation 9,870 3.4 1,543 4,091 1,919 1,675 S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	2,04	4,520	4,799	9,362	1,138	7.4	21,865	P Education
S Other service activities 10,993 3.7 1,003 4,375 2,263 2,356	3,59	10,048	8,551	15,278	3,566	13.9	41,037	Q Human health and social work activities
7,255	64	1,675	1,919	4,091	1,543	3.4	9,870	R Arts, entertainment and recreation
T	99	2,356	2,263	4,375	1,003	3.7	10,993	S Other service activities
i Activites of nousenoids as employers 1,090 0.4 298 421 119 145	10	145	119	421	298	0.4	1,090	T Activites of households as employers
U Activities of extraterritorial organisations and bodies 318 o.1 17 139 71 68	2	68	71	139	17	0.1	318	U Activities of extraterritorial organisations and bodies
X Industry unknown 3,384 1.1 228 1,448 792 663	25	663	792	1,448	228	1.1	3,384	X Industry unknown
Unemployed 38,575 3,981 14,397 8,340 8,268	3,58	8,268	8,340	14,397	3,981		38,575	Unemployed
Unemployment rate, % 11.6 10.9 10.5 12.2 12.5	14.	12.5	12.2	10.5	10.9		11.6	Unemployment rate, %

<sup>1</sup> Standard Industrial Classification 2008.

Source: Statistics Finland, Employment statistics.

# Percentage of employed people in various age groups by age and gender 2014

	Helsinki	Espoo	Vantaa	Kauniainen	Tampere	Turku	Oulu	Finland
15–74 year olds	59.9	62.5	61.8	58.8	54.1	53.0	54.0	55.5
15-24	42.3	36.1	40.3	32.6	37.3	39.7	30.5	33.7
25-34	73.6	74.7	75.5	72.9	67.6	66.8	65.0	72.0
35-44	76.2	82.6	81.4	85.4	73.8	71.9	76.5	79.3
45-54	76.1	82.9	81.7	85.9	75.0	73.5	77.1	78.6
55-64	62.4	67.0	63.8	70.4	56.7	56.5	56.2	57.4
65-74	5.8	5.9	4.7	6.7	3.9	4.3	3.6	4.2
Men								
15–74 year olds	59.2	62.6	62.5	58.2	53.1	51.7	53.0	54.7
15-24	36.7	33.0	37.6	28.6	31.0	33.8	26.0	30.4
25-34	73.6	76.9	78.1	75.5	67.3	66.2	65.3	73.1
35-44	76.0	83.6	82.3	88.7	73.5	71	76.6	79.4
45-54	73.2	81.3	79.9	83.6	72.1	70.2	74.2	76.1
55-64	59.0	65.3	62.4	69.8	53.2	53.1	52.6	54.3
65-74	6.6	6.5	5.2	6.1	4.9	4.8	4.1	4.7
Women								
15–74 year olds	60.5	62.4	61.2	59.4	55.1	54.2	55.1	56.2
15-24	47.3	39.6	43.0	36.8	43.3	44.9	35.1	37.3
25-34	73.5	72.3	72.7	70.1	67.9	67.3	64.6	71.0
35-44	76.5	81.6	80.4	82.2	74.2	72.8	76.4	79.2
45-54	79.0	84.4	83.4	87.9	77.8	76.7	79.9	81.1
55-64	65.2	68.5	65.1	70.9	59.7	59.5	59.6	60.4
65-74	5.3	5.4	4.3	7.2	3.0	3.8	3.1	3.7

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
2011	7.5	5.5	8.2	3.6	12.6	12.5	12.3	9.8
2012	8.2	6.4	8.7	4.7	14.1	13.4	13.8	10.7
2013	10.0	8.3	10.4	6.2	16.4	15.2	15.7	12.5
2014	11.6	9.7	11.4	6.9	17.4	16.8	17.2	13.8
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
2011	8.9	6.1	9.4	4.4	13.8	14.8	14.2	11.1
2012	9.7	7.2	9.9	5.4	15.9	16.0	16.4	12.4
2013	11.6	9.2	11.7	7.0	18.6	17.8	18.2	14.4
2014	13.3	10.6	12.5	7.9	19.9	19.7	19.9	15.8
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
2011	6.2	4.9	7.0	2.8	11.3	10.3	10.4	8.5
2012	6.9	5.6	7.5	4.0	12.3	10.8	11.1	9.0
2013	8.4	7.3	9.0	5.5	14.3	12.6	13.0	10.5
2014	10.0	8.8	10.3	6.1	15.0	14.0	14.5	11.7

Source: Statistics Finland, Employment Statistics.

# **Economic activities**

## **Economic activities**

12.1	Jobs by industry in Helsinki 2013–201470
12.2	Jobs by industry in 201471
12.3	Number of enterprises, staff and turnover by industry in Helsinki 201472

## 12.1

#### Jobs by industry in Helsinki 2013–2014

Industry (SIC 2008)	2013 Number	2014 Number	% of the whole country
All industries total	381,942	379,250	16.7
A Agriculture, forestry and fishing	483	482	0.6
B Mining and quarrying	20	19	0.3
C Manufacturing	16,199	16,458	5.6
D Electricity, gas, steam and air conditioning supply	1,771	1,830	15.3
E Water supply; sewerage, waste management	642	632	5.9
F Construction	18,867	18,068	12.3
G Wholesale and retail trade; repair of motor vehicles and motorcycles	42,085	40,161	15.0
H Transportation and storage	19,655	19,018	14.3
Accomodation and food service activities	17,494	17,557	21.3
J Information and communication	35,321	36,024	41.0
K Financial and insurance activities	18,281	18,386	41.6
L Real estate activities	5,635	5,225	25.1
M Professional, scientific and technical activities	37,194	36,762	28.3
N Administrative and support service activities	28,134	28,773	19.2
O Public administration and defence; compulsory social security	29,244	29,425	25.1
P Education	24,481	23,995	14.7
Q Human health and social work activities	55,124	54,357	14.1
R Arts, entertainment and recreation	10,815	11,017	25.2
S Other service activities	16,315	16,134	23.8
T Activites of households as employers	921	1, 095	11.3
U Activities of extraterritorial organisations and bodies	395	448	79.0
X Industry unknown	2,866	3,384	12.7

Source: Statistics Finland, Employment statistics.

	Jobs,total	Jobs, total Industry (SIC 2008)							Workplace	
		Manufac- turing and cons- truction	Trade, transport and acco- modation	media	Finance, real-estate, liberal pro- fessions and support services	Public ad- ministra- tion, edu- cation, health and social wel- fare services	Arts and culture,re- creation and other services	Other and unknown	self-suffi- ciency	
		(C,F)	(G-I)	(J)	(K-N)	(O-Q)	(R-S)	(A-B, D-E, T, U,,X)		
Helsinki Metropolitan Area	607,049	74,789	148,485	49,156	129,757	153,805	36,615	14,442	116.0	
Helsinki	379,250	34,526	76,736	36,024	89,146	107,777	27,151	7,890	128.8	
Espoo	118,065	18,920	28,025	11,023	23,941	27,168	5,268	3,720	94.3	
Vantaa	107,332	21,201	43,474	2,073	16,306	17,579	3,966	2,733	107.5	
Kauniainen	2,402	142	250	36	364	1,281	230	99	60.2	
Rest of Helsinki Region	99,822	23,324	24,248	1,110	14,720	27,852	4,410	4,158	69.1	
Hyvinkää	18,906	5,096	4,484	170	2,752	5,249	700	455	93.2	
Järvenpää	11,912	2,428	2,502	124	2,076	3,898	575	309	62.4	
Kerava	12,076	2,871	3,513	158	1,745	2,756	648	385	73.8	
Kirkkonummi	10,624	1,902	2,119	156	2,252	3,262	501	432	60.4	
Nurmijärvi	5,956	1,003	1,710	64	647	1,771	250	511	64.1	
Mäntsälä	11,756	2,860	3,025	126	1,491	3,168	489	597	60.9	
Pornainen	1,039	205	198	10	138	298	51	139	43.1	
Sipoo	5,625	1,220	1,387	45	721	1,641	263	348	62.7	
Tuusula	13,898	3,878	3,558	154	1,851	3,383	537	537	77.1	
Vihti	8,030	1,861	1,752	103	1,047	2,426	396	445	61.0	
Helsinki Region	706,871	98,113	172,733	50,266	144,477	181,657	41,025	18,600	105.8	
Tampere	116,525	21,643	23,269	8,102	20,814	34,561	5,425	2,711	123.3	
Turku	93,946	14,172	19,985	3,792	17,031	32,008	4,728	2,230	123.3	
Oulu	83,785	14,374	15,614	3,809	14,592	28,567	3,973	2,856	105.6	
Finland as a whole	2,274.076	440,796	483,901	87,763	344,732	665,822	111,516	139,546	100.0	

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

 $Source: Statistics\ Finland, \textit{"Kaupunki-ja seutuindikaattorit"}, i.e.\ urban\ and\ regional\ indicator\ database.$ 

12.3

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

Industry (SIC 2008)	Enterprises		Staff		Turnover <sup>1</sup>	
	·	%		%		%
Total	44,898	100	245,097	100	75,317,8	100
C Manufacturing	1,428	3.2	17,268	7.0	11 440,1	15.2
D Electricity, gas, steam and air conditioning supply	75	0.2	1,832	0.7	2,973.4	3.9
E Water supply; sewerage waste management	51	0.1	309	0.1	76.9	0.1
F Construction	3,104	6.9	18,781	7.7	4,571.9	6.1
G Wholesale and retail trade	5,992	13.3	38,193	15.6	28,361.4	37.7
H Transportation and storage	1,853	4.1	17,555	7.2	3,500.7	4.6
I Accomodation and food service activities	1,749	3.9	14,365	5.9	1,467.0	1.9
J Information and communication	3,289	7.3	32,591	13.3	9,345.2	12.4
K Financial and insurance activities	2,600	5.8	18,250	7.4	2.0	0.0
L Real estate activities	4,101	9.1	4,739	1.9	3,593.9	4.8
M Professional scientific and technical activities	8,991	20.0	28,896	11.8	4,879.2	6.5
N Administrative and support service activities	2,161	4.8	30,620	12.5	2,910.2	3.9
P Education	750	1.7	2,118	0.9	236.4	0.3
Q Human health and social work activities	3,124	7.0	10,512	4.3	1,097.8	1.5
R Arts, entertainment and recreation	1,522	3.4	3,248	1.3	528.1	0.7
S Other service activities	2,812	6.3	5,498	2.2	287.1	0.4
A-B, T,U,X Other or unknown	1,296	2.9	323	0.1	58.7	0.1

Data from 2013 are not comparable with data from 2012 or previous years.

Source: Statistics Finland's Business Register.

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

# Income and consumption

# Income and consumption

# List of diagrams and tables

13.1	Income recipients and income by income bracket in Helsinki 2014	74
13.2	Income recipients by age and gender 1995—2014	75
13.3	Income subject to state taxation on average by gender and age of income recipient	76
13.4	State taxable income of various kinds of households 2014	.76



# Income recipients and income by income bracket in Helsinki 2014

	Income recipi		Income	Income subject to state taxation, share				
	_				Earned income	Capital income		
	Persons	%	Accumulation %	Total	%	%		
Income bracket								
-5,000	46,404	8.8	8.8	0.5	0.5	0.5		
5,000-10,000	50,310	9.6	18.4	2.3	2.4	0.8		
10,000-15,000	50,138	9.6	28.0	3.5	3.7	1.0		
15,000-20,000	49,367	9.4	37.4	4.8	5.1	1.3		
20,000-25,000	47,296	9.0	46.4	5.9	6.3	1.7		
25,000-30,000	48,437	9.2	55.6	7.4	7.9	2.1		
30,000-35,000	46,340	8.8	64.4	8.4	8.9	2.4		
35,000-40,000	38,912	7.4	71.8	8.1	8.6	2.5		
40,000-50,000	54,637	10.4	82.2	13.6	14.3	5.1		
50,000-60,000	31,743	6.1	88.3	9.6	10.1	4.9		
60,000-80,000	31,448	6.0	94.3	12.0	12.3	8.5		
80,000-100,000	13,024	2.5	96.8	6.4	6.4	6.5		
100,000-	16,340	3.1	100.0	17.5	13.4	62.5		
Total	524,396	100.0		100.0	100.0	100.0		
Income 1,000 euro				17,956.881	16,427.349	1,529.532		
Share of income subject	Share of income subject to state taxation			100	91	9		

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

13.1



	Age, y	ears						Tota
	-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	435,74
2000	28,905	39,489	97,666	85,943	81,652	58,825	78,061	470,54
2005	33,361	39,270	97,157	85,701	75,864	73,453	81,139	485,94
2010	25,306	41,680	106,401	79,082	77,786	74,873	91,050	496,17
2011	25,543	42,896	107,375	79,780	78,647	73,536	95,600	503,37
2012	25,476	43,485	109,026	80,698	79,397	72,269	99,279	509,63
2013	23,981	44,167	111,080	82,177	80,424	71,356	102,703	515,88
2014	24,260	43,918	114,032	84,859	80,512	71,007	105,808	524,39
%	4.6	8.4	21.7	16.2	15.4	13.5	20.2	10
Men								
1995	11,786	14,678	46,965	38,179	36,477	22,623	24,697	195,40
2000	14,560	18,047	47,945	42,490	37,836	26,451	26,603	213,93
2005	16,897	17,485	48,032	42,671	35,731	33,094	29,072	222,98
2010	12,471	18,711	52,347	40,098	37,420	33,537	34,288	228,87
2011	12,500	19,270	52,893	40,679	38,010	33,039	36,292	232,68
2012	12,557	19,525	53,731	41,374	38,441	32,548	37,991	236,16
2013	11,729	19,866	54,519	42,402	39,067	32,303	39,631	239,51
2014	11,932	19,611	55,963	44,009	39,286	32,289	41,051	244,14
%	4.9	8.0	22.9	18.0	16.1	13.2	16.8	10
Women								
1995	11,446	17,288	49,217	40,921	41,879	27,483	52,105	240,33
2000	14,345	21,442	49,721	43,453	43,816	32,374	51,458	256,60
2005	16,464	21,785	49,125	43,030	40,133	40,359	52,067	262,96
2010	12,835	22,969	54,054	38,984	40,366	41,336	56,762	267,30
2011	13,043	23,626	54,482	39,101	40,637	40,497	59,308	270,69
2012	12,919	23,960	55,295	39,324	40,956	39,721	61,288	273,46
2013	12,252	24,301	56,561	39,775	41,357	39,053	63,072	276,37
2014	12,328	24,307	58,069	40,850	41,226	38,718	64,757	280,25
%	4.4	8.7	20.7	14.6	14.7	13.8	23.1	10

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



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

	Age, ye	ars							Share of wo-
	-19	20-24	25-34	35-44	45-54	55-64	65-	Total	men's income of men's in-
2014 currency rate Euro/year									come %
Total									
2010	6,070	14,185	30,359	42,229	46,382	44,004	30,358	34,082	74.5
2011	5,430	14,300	30,101	42,252	46,645	43,900	30,887	34,066	73.7
2012	5,066	14,269	29,558	41,603	46,195	43,065	30,853	33,602	76.1
2013	5,187	13,865	29,603	43,668	46,045	43,867	31,885	34,260	74.5
2014	6,466	13,708	28,901	42,286	46,104	45,001	33,001	34,243	75.0
Men									
2010	5,792	14,173	33,050	48,067	52,610	52,233	39,735	39,516	
2011	5,205	14,402	33,088	48,033	53,240	51,563	40,987	39,687	
2012	4,942	14,237	32,258	47,023	51,324	49,732	39,949	38,553	
2013	5,133	13,824	32,511	51,070	51,053	50,301	40,918	39,692	
2014	6,179	13,600	31,308	48,309	51,780	52,094	42,704	39,518	
Women									
2010	6,337	14,195	27,754	36,223	40,608	37,329	24,694	29,429	
2011	5,747	14,215	27,203	36,239	40,477	37,648	24,707	29,235	
2012	5,192	14,295	26,935	35,901	41,379	37,603	25,214	29,325	
2013	5,243	13,900	26,800	35,778	40,925	38,546	26,155	29,553	
2014	6,746	13,796	26,581	35,796	40,695	39,097	26,849	29 648	

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

13.4

# State taxable income of various kinds of households 2014

nold-dwelling units	Income subject	า		
	ho	ld-dwelling	Per per-	
Number	Total, 1,000 euro	unit euro	son euro	Index
318,225	174,157.430	54,728	29,197	100
154,091	48,649.926	31,572	31,572	108
86,417	63,297.713	73,247	35,671	122
48,416	47,650.741	98,419	26,307	90
1,607	1,580.411	98,345	19,957	68
22,185	8,690.691	39,174	15,804	54
5,509	4,287.948	77,835	20,510	70
	Number  318,225  154,091  86,417 48,416  1,607 22,185	Number Total, 1,000 euro  318,225 174,157.430  154,091 48,649.926  86,417 63,297.713 48,416 47,650.741  1,607 1,580.411 22,185 8,690.691	Number Total, 1,000 euro unit euro  318,225 174,157.430 54,728  154,091 48,649.926 31,572  86,417 63,297.713 73,247 48,416 47,650.741 98,419  1,607 1,580.411 98,345 22,185 8,690.691 39,174	Per house-hold-dwelling Per per-son euro  318,225 174,157.430 54,728 29,197  154,091 48,649.926 31,572 31,572  86,417 63,297.713 73,247 35,671 48,416 47,650.741 98,419 26,307  1,607 1,580.411 98,345 19,957 22,185 8,690.691 39,174 15,804

# Justice and public safety

# Justice and public safety

# List of diagrams and tables

14.1	Offences known to the police in Helsinki Police District 1995–201578
14.2	Fines and convictions at courts of first instance 201579
14.3	Helsinki City Rescue Department's operation 2000–201579

# Offences known to the police in Helsinki Police District 1995–2015

	1995	2000	2005	2010	2014	2015
Total	103,170	106,162	100,108	116,990	106,560	104,473
All offences % of the whole country	<b>77,791</b> 18.4	<b>85,284</b> 18.8	<b>74,583</b> 17.3	<b>83,520</b> 19.4	<b>77,703</b> 18.6	<b>74,504</b> 18.0
Crime against property	58,912	64,700	49,874	56,245	51,136	47,023
Crime against life and health	4,887	5,047	5,450	6,783	5,946	6,294
Sexual offences	191	178	359	315	365	428
Offences against justice, authorities and public order	1,044	2,053	2,604	2,903	2,883	2,944
Certain traffic offences	3,189	4,745	6,896	5,695	4,480	4,479
Other crimes	9,568	8,561	9,400	11,579	12,893	13,336
Endangering traffic safety hit-and-run, traffic (motoring) onffences	25,379	20,878	25,525	33,470	28,857	29,969
Share of similar offences in he whole country %	7.6	6.7	7.2	6.6	7.0	7.4

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

14.2

14.1

## Fines and convictions at courts of first instance 2015

	Helsinki		Finland	
	Total	Helsinki	Total	Helsinki
		residents		residents
Total	52,819	28,390	474,544	47,399
Summary penal fee <sup>1</sup>	18,878	8,705	240,973	19,004
Fines	27,359	15,704	178,550	22,362
Verdict of guilty <sup>2</sup>	6,582	3,981	55,021	6,033
imprisonment	853	493	5,082	740
community,service	164	100	1,820	140
supervisory sentence (electronic tag curfew)	7	3	236	10
probation	1,711	998	13,228	1,404
earlier conviction sufficient (Finnish Penal Code	7:6-7§§) 88	56	372	76
fines	3,325	2,048	32,329	3,269
mistrals	75	48	470	63
other, punishments	359	235	1,484	331

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

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

# Helsinki City Rescue Department's operation 2000-2015

	2000	2005	2010	2014	2015
Total staff	574	560	670	682	674
of which rescue operation staff	400	406	499	503	496
Fire alarms	4,399	3,754	4,461	3,732	3,478
fire-fightings tasks (extinguishings)	1,067	957	1,240	1,062	871
other alarms	3,332	2,797	3,221	2,670	2,607
Rescue operation	2,928	4,233	5,166	4,411	4,930
traffic accidents	305	354	917	681	750
oil accidents	385	282	349	248	305
rescues	179	245	177	129	186
other	2,059	3,352	3,723	3,353	3,689
Ambulance transports	34,706	36,882	44,861	53,215	54,596
Fire inspections	5,200	3,878	6,085	3,314	4,457
Places in bomb shelter	683,600		819,700	857,316	867,878

Source: Helsinki City Rescue Department and RegionCD.

14.3

# **lections**



# List of diagrams and tables

**Elections** 

15.1	Municipal elections in Helsinki 1996–2012	82
15.2	Parliamentary elections in Helsinki 2007–2014	82
15.3	Presidential elections in Helsinki 2000–2012	83
15.4	EU Parliament elections 2009 and 2014	83

	•	•
	-	
(	D	)
(	7	
e	-	-
	0	)
ı	3	
L	Λ	)

	1996	2000	2004	2008	2012
Persons entitled to vote	429,586	452,271	459,428	474,209	499,692
% of persons entitled to vote in Finland	10.9	11.3	11.2	11.3	11.6
Persons who voted in Helsinki	248,290	230,336	262,362	279,181	286,787
Voting turnout %1	57.8	50.9	57.1	58.9	57.4
Voting turnout % in municipal elections in Finland <sup>1</sup>	61.3	55.9	58.6	61.2	58.3
Ballots rejected in Helsinki	3,989	1,289	1,457	1,387	1,420
Percentage <sup>2</sup>	1.6	0.6	0.6	0.5	0.5
Percentage in the whole country <sup>2</sup>	1.7	0.8	0.6	0.6	0.5

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

Source: Statistics Finland.

15.2

# Parliamentary elections in Helsinki 2007-2015

	2007¹	2007²	2011 <sup>1</sup>	2011²	2015¹	2015²
Persons entitled to vote	441,229	40,073	454,861	44,720	472,893	48,982
% of persons entitled to vote in Finland	10.3	19.2	10.4	19.6	11.2	20.2
Men	199,760	14,383	207,028	16,514	216,144	18,303
Women	241,469	25,690	247,833	28,206	256,749	30,679
Persons who voted in Helsinki	313,859	4,386	343,523	6,446	355,359	6,888
Voting turnout % <sup>3</sup>	71.1	10.9	75.5	14.4	75.1	14.1
Voting turnout % in municipal elections in Finland <sup>3</sup>	67.9	8.6	70.5	10.6	70.1	10.1
Ballots rejected in Helsinki	3,321		2,084		2,372	
Percentage⁴	1.1		0.6		0.7	
Percentage in the whole country⁴	0.7		0.6		0.5	

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

<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,

	2000		2006		2012	
	First round	Second round	First round	Second round	First round	Second round
Persons entitled to vote	468,770	468,770	478,589	478,589	502,960	502,960
In Helsinki¹	431,382	431,382	439,144	439,144	457,588	457,588
Abroad <sup>2</sup>	37,388	37,388	39,445	39,445	45,372	45,372
Persons who voted	341,480	348,529	349,649	356,786	358,412	350,718
In Helsinki¹	336,952	343,767	335,229	350,856	350,317	342,487
Voting turnout %3	78.1	79.7	76.3	79.9	76.6	74.8
Abroad <sup>2</sup>	4,528	4,762	5,420	5,930	8,095	8,231
Voting turnout %3	12.1	12.7	13.7	15.0	17.8	18.1

<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 2009 and 2014

	2009		2014		
	Helsinki	Finland	Helsinki	Finland	
Persons entitled to vote	489,968	4,332.457	516,194	4,440.297	
Persons who voted	230,729	1,672.434	250,194	1,736.618	
Voting turnout %1	47.1	38.6	48.5	39.1	
Ballot papers rejected	926	7,603	1,255	10,435	
Voting turnout % <sup>2</sup>	0.4	0.5	0.5	0.6	

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

<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.



