

# GII Survey Report

*Selection: Finland; only surveys with inequality measures.*

## 1) Finland, 1908 - 1909 (Industrial Bureau)

Survey ID: 215

380 households

Sample Duration: 1 Year(s)

Notes: This survey was intended to assess the living conditions of industrial workers in Finland and was carried out by the statistical office of the Industrial Bureau.

The method, influenced by those of other European surveys that had been carried out, was that of budget book. These were distributed to households and filled out for a period of 12 months (the exact start and end date varied to some extent). Of the 380 households, 350 were family households and 30 were one-person households.

The survey was particularly concerned with the adequate nutrition of workers, and whether urban industrial workers were able to afford sufficient quality produce.

Ref ID: 1293

### Vera Hjelt, *Tutkimus ammattityöläisten toimeentulo ehdoista Suomessa 1908-1909, Part 2 - Tables (Helsinki, 1912)*

Table: Merged table	GD_Finland_1908-1909.xls	Group Data	Entered		
<b><i>Inequality Measures</i></b>					
	<b><i>gini (income)</i></b>	<b><i>gini (expenditure)</i></b>	<b><i>p50-10</i></b>	<b><i>p90-50</i></b>	<b><i>p90-10</i></b>
BL:	0.153972044587135		1.47034859657288	1.36623132228851	2.00883626937866
Naive:	0.152424335479736		1.26086962223053	1.55172419548035	1.95652174949646
LN:	0.217096537351608		1.05050790309906	1.04807949066162	1.10101568698883

Ref ID: 211

### Vera Hjelt, *Tutkimus ammattityöläisten toimeentulo ehdoista Suomessa 1908-1909 (Helsinki, 1912)*

*The study of living conditions of professional workers in Finland 1908-1909*

Selection: Finland; only surveys with inequality measures.

## 2) Finland, 1920 - 1920

Survey ID: 216

### 554 households

Ref ID: 212

#### Suomen Virallinen Tilasto, *Elinkustannukset tilinpitokaudella, 1920-21* (Helsinki, 1925)

(*Coût de la vie pendant...1920-21*).

Table: tables 1	GD_Finland_1920.xls	Group Data	Entered		
<b><i>Inequality Measures</i></b>					
	<b><i>gini (income)</i></b>	<b><i>gini (expenditure)</i></b>	<b><i>p50-10</i></b>	<b><i>p90-50</i></b>	<b><i>p90-10</i></b>
BL:	0.255085378885269		1.45345914363861	2.0736358165741	3.01394486427307
Naive:	0.242513298988342		1.40001595020294	2.4338972568512	3.40749502182007
LN:	0.23698602616787		1.05776906013489	1.05461406707764	1.11553812026978
Table: tables2	GD_Finland_Undersokningar_1920-21_b.xls	Group Data	Entered		

Ref ID: 1236

'Review', *Rev. Sociale* (Helsingfors, 1924), pp. 801-817.

*Selection: Finland; only surveys with inequality measures.*

### 3 ) Finland, 1920 - 1921 (Suomen Virallinen Tilasto)

Survey ID: 217

**586 households**

Sample Duration: 1 Year(s)

**Notes:** This comprehensive survey on income, expenditure and nutrition was conducted across 16 towns and 8 populous rural centres. Researchers were particularly concerned with nutritional inequality between households of workers and employers.

Detailed grouped breakdowns of food expenditures are given by income group and consumption unit and further broken down between workers (469 households) and employees (117 households).

Ref ID: 212

#### **Suomen Virallinen Tilasto, *Elinkustannukset tilinpitokaudella, 1920-21* (Helsinki, 1925)**

*(Coût de la vie pendant...1920-21).*

Ref ID: 1452

#### **Suomen Virallinen Tilasto, *Elinkustannukset tilinpitokaudella, 1920-21* (Helsinki, 1925)**

Table: Income and expenditure - workers	GD_Finland_Undersokningar_1920-21_b.xls	Group Data	Entered	p. 14-23
Table: Income and expenditure - employees	GD_Finland_Undersokningar_1920-21_a.xls	Group Data	Entered	p. 24-33

Selection: Finland; only surveys with inequality measures.

Ref ID: 213

'Food consumption of working class families in certain countries', *International Labor Review*, Vol. 28 (1933)

Table: [GII table 1]	GD_Finland - 1920.xls	Group Data	Entered	
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***Inequality Measures***

	<i>gini (income)</i>	<i>gini (expenditure)</i>	<i>p50-10</i>	<i>p90-50</i>	<i>p90-10</i>
BL:	0.314619064331055		2.20234274864197	1.8847724199295	4.15091466903687
Naive:	0.306485891342163		2.33333325386047	2.6834352016449	6.26134872436523
LN:	0.265249788761139		1.0817756652832	1.07559394836426	1.16355133056641

Ref ID: 1236

'Review', *Rev. Sociale* (Helsingfors, 1924), pp. 801-817.

Selection: Finland; only surveys with inequality measures.

#### 4) Finland, 1928 - 1928

Survey ID: 219

##### 954 households

Sample Duration: 1 Year(s)

Notes: This survey covers families of 581 manual workers, 242 salaried employees and 131 officials in 29 towns and industrial centres. Data was collected through household books over a year. In most cases families consisted of a husband, a wife and small children although, in exceptional cases, families of a different composition were included. There are further breakdowns of food category and other category, although such specifics do not appear in income-group reporting.

Ref ID: 215

'The Finnish Family Budget Enquiry of 1928', *International Labour Review*, Vol. 30, No. 2 (1934), pp. 236-242.

Table: [GII table 1]	GD_Finland_1928a.xls	Group Data	Entered		
<b><i>Inequality Measures</i></b>					
	<i>gini (income)</i>	<i>gini (expenditure)</i>	<i>p50-10</i>	<i>p90-50</i>	<i>p90-10</i>
BL:	0.306547045707703		2.07908272743225	1.83611619472504	3.81743741035461
Naive:	0.303132057189941		2.50030016899109	2.20009589195251	5.50090026855469
LN:	0.270984202623367		1.09613382816315	1.08770263195038	1.192267537117

Ref ID: 214

'Työläis - ja toimenhaltijaperheiden elinkustannukset Helsingissä vuonna 1928', *Social Tidskrift, Sosialinen Aikauskirja*, No. 12 (Dec 1932), pp. 611-624.

*Workers - and the present holder of the families the cost of living in Helsinki in 1928*

Ref ID: 1241

'Kaupunkien ja muiden asutuskeskuksien elinkustannukset vuonna 1928', *Social Tidskrift, Sosialinen Aikauskirja*, No. 12 (Dec. 1933), pp. 627-641.

*Accounts and other living expenses in towns in 1928*

*Selection: Finland; only surveys with inequality measures.*

Ref ID: 216

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***Elinkustannustutkimus vuodelta, 1928 (1936)***

*Étude sur le coût de la vie en 1928: les ménages dans les villes*

Selection: Finland; only surveys with inequality measures.

5) Finland, 1950 - 1951 (Suomen Virallinen Tilasto)

Survey ID: 221

538 households

Sample Duration: 1 Year(s)

Ref ID: 217

'Elinkustannustutkimus helmikuu 1950- tammikuu 1951', *Finlands Officiella Statistik*, Vol. Sociala Specialundersokningar XXXII (1954)

Cost of living investigation, February 1950- January 1951

Table: [GII table 1]	GD_Finland_1950.xls	Group Data	Entered	
Table: Inc. and Exp by income group	GD_Finland_1954a Table III pp.74-89.xls	Group Data	Entered	p. 74-90

Ref ID: 198

'Post-War Studies of Family Expenditures', *International Labour Review*, Vol. 74, No. 6 (Dec. 1956), pp. 576-599.

Table: [GII tableb]	GD_multiple_postwar.xls	Group Data	Entered	
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Inequality Measures

	<i>gini (income)</i>	<i>gini (expenditure)</i>	<i>p50-10</i>	<i>p90-50</i>	<i>p90-10</i>
BL:	0.231346994638443		1.76377010345459	1.55898666381836	2.74969410896301
Naive:	0.227874845266342		2.33332991600037	2.29952812194824	5.36555814743042
LN:	0.247202396392822		1.05080354213715	1.04834735393524	1.10160708427429

*Selection: Finland; only surveys with inequality measures.*

6) **Finland, 1959 - 1960 (Suomen Virallinen Tilasto)**

Survey ID: 1245

**1,423 households**

Sample Duration: 1 Year(s)

**Notes:** This is a rural household budget survey instigated by the government and covering the households of farmers and wage-earners (not artisans, tradespeople etc.). It began on 1 July 1959 and ended 30 June 1960.

Households from 50 districts were selected for representativeness and each asked to complete a budget book for one month (then extrapolated to annual figures). Those whose books were incomplete (3.8% of the sample) were interviewed to obtain sufficient information.

Data is presented in comprehensive group format, including information on food quantity and prices purchased, and that obtained by self-provisioning.



Selection: Finland; only surveys with inequality measures.

Ref ID: 1284

**Suomen Virallinen Tilasto, Maaseudun Kulutustutkimus: Konsumtionundersökningen pa Landsbygden (Helsinki: Sosiallista Erikoistutkimuksia, 1962)**

*Rural consumption investigation*

Table: consumption expenses by type of household		Group Data	Relevant	p. 88-109
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Table: food expenses by hsehold type		Group Data	Relevant	p. 134-139
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Table: Second part of table 14 data	GD_Finland wage earner household 2c 1959-60.xlsx	Group Data	Entered	p. 180-197
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***Inequality Measures***

	<i>gini (income)</i>	<i>gini (expenditure)</i>	<i>p50-10</i>	<i>p90-50</i>	<i>p90-10</i>
BL:	0.344519466161728		2.63931322097778	2.23239302635193	5.89198446273804
Naive:	0.338354110717773		2.24791669845581	2.68374085426331	6.03282594680786
LN:	0.282845199108124		1.1546448469162	1.1339328289032	1.30928957462311

Table: quantities of food by hsehd type and exp group	GD_Finland farming household 2c 1959-60.xlsx	Group Data	Entered	p. 180-197
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Table: quantities of own food consumed. FARMERS		Group Data	Relevant	p. 204-
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*Selection: Finland; only surveys with inequality measures.*

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### **Report Stats:**

*Selection: Finland; only surveys with inequality measures.*

**Surveys:** 6  
Reference instances: 15  
**Total Households:** 4,435