

GII Survey Report

Selection: Costa Rica; only surveys with inequality measures.

1) Costa Rica, 1948 - 1948 (Dept. de Estadísticas Sociales)

Survey ID: 168

258 households

Sample Duration: 1 Month(s)

Notes: This survey of 258 families - the first significant one in Costa Rica - was carried out by the Department of Social statistics with the intention of using it to construct a consumer price index based on data about the lives of urban working-class and middle-class households.

The investigation was carried out in September 1948 when trained investigators went to interview households on their expenditure for the previous week. Those figures were then extrapolated into monthly averages.

Data for San Jose only.

Data is presented as averaged expenditure data, not grouped by income/expenditure group, with the express function of presenting how the data was used for the purposes of constructing the consumer price index. It is therefore of limited use for analysis.

Sampling techniques were used to get a representative sample. Families were interviewed. It is not entirely clear how families were selected but a sampling method was established and followed and the report expresses success in that regard.

Ref ID: 1381

Rodrigo Bolanos, *Ingresos y Gastos de las familias de la ciudad de San Jose: Encuesta de 1949* (Jefe Seccion Publicaciones, 1960)

Income and expenses of the families of the city of San Jose: Survey 1949

Table: Households by income group	GD_CR_1948.xlsx	Group Data	Entered	p. 53
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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:	0.429132461547852		2.38045930862427	2.47841882705688	5.89977550506592
Naive:	0.416922479867935		2.28191494941711	2.15860533714294	4.92575359344482
LN:	0.299266666173935		1.25467789173126	1.20298266410828	1.50935578346252

Selection: Costa Rica; only surveys with inequality measures.

Ref ID: 99

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

Selection: Costa Rica; only surveys with inequality measures.

2) **Costa Rica, 1958 - 1958 (Dirección General de Estadística y Censos)**

Survey ID: 1416

1,922 households

Sample Duration: 2 Month(s)

Notes: A preliminary survey for the larger 1961 survey, this investigation was partly to test methodology. It focused on San José, and was carried out in October and November 1958. The intention was to update results from the 1948 survey, and to update the consumer price index. It was taken by the Department of Social Statistics. The geographical scope of this survey is greater than the 1948 one. No restriction on type of families. 1922 families.

Random sampling was attempted. The families surveyed were 5% of the total in the San José metropolitan area and were selected by grouping households according to income then selecting 30 households from each income group to survey in more detail.

Detailed data on income distribution by household is given, with very limited data on other matters such as expenditure or breakdown of income.

Ref ID: 1456

Dirección General de Estadística y Censos, Ingresos y gastos de las familias del área metropolitana de San José, según encuesta preliminar de 1958 (San José: Impreso en la Sección de Publicaciones, 1960)

Table: Income groups by number of members of household	GD_CR_1958.xlsx	Group Data	Entered	p. 35
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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:	0.478669703006744		3.34436511993408	3.18564510345459	10.6539602279663
Naive:	0.461591362953186		3.01005029678345	4.17195320129395	12.557788848877
LN:	0.336112260818481		1.23340487480164	1.18923628330231	1.46680974960327

Selection: Costa Rica; only surveys with inequality measures.

3) **Costa Rica, 1961 - 1961 (Academic - Individual, Hugo Cespedes)**

Survey ID: 1346

482 households

Sample Duration: 3 Month(s)

Notes: An urban survey taken by the Costa Rican National statistical agency into the income distribution and living conditions in the metropolitan area of San Jose, with the aim of producing a Consumer Price Index. It took place over April, May and June 1961.

500 surveys were distributed, 483 families constitute the final sample size. No methodological explanation.

Greater area covered than in 1959.

Two questionnaires were used to collect data.

Ref ID: 1552

Victor Hugo Cespedes, Costa Rica: La Distribucion del Ingreso y el Consumo de Algunos Alimentos (Universidad de Costa Rica, 1973)

Table: income distribution, 1961 and 1971	GD_CR_1961.xlsx	Group Data	Entered	p. 63
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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:	0.492981612682343		1.44494545459747	1.08515095710754	1.56798386573792
Naive:	0.23308190703392		2.68579721450806	1.	2.68579721450806
LN:	0.286487936973572		1.11921691894531	1.10651814937592	1.23843383789063

Ref ID: 1382

Ministerio de Economia y Hacienda, Encuesta de Ingresos y Gastos Familiares 1961, Indices de Precios para el Consumidor de Ingresos Medio y Bajo del Area Metropolitana de San Jose Enero a Junio de 1965 (Departamento de Estadisticas Sociales: Seccion Indices de Precios, 1965)

Survey of Family Income and Expenditure 1961

Selection: Costa Rica; only surveys with inequality measures.

Ref ID: 1438

Direccion Central de Estadistica y Censos, *Estudio Sobre los Gastos e Ingresos de las Familias del area Metropolitana de San Jose*

Ref ID: 1553

C. Quintana, 'Analisis del ingreso familiar en el Area Metropolitana de San Jose', Thesis in the Universidad de Costa Rica (San Jose: UCR, 1962)

Report Stats:

Selection: Costa Rica; only surveys with inequality measures.

Surveys: 3
Reference instances: 7
Total Households: 2,662