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In search of smoking guns: What makes income inequality vary over time in different countries?

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Metadataproduktion

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Innehållsförteckning

In search of smoking guns: What makes income inequality vary over time in different countries?
Förändringar i inkomstfördelningen i 16 industrialiserade länder 1966-1994

Översikt

ID	SND0802-001

Abstract
Information about GDP per capita; GDP growth; total public expenditure as percent of GDP; percent public consumption; gini coefficient for equivalent disposable income; percent imports from developing countries; inflation; percent social security transfers; percent unionized; percent unemployed; female labor force participation rate; percent employed in industry; percent employed in agriculture; percent employed in service sector; percent of population aged 0-14 years; percent of population aged 15-64 years; percent of population aged 65 years or more for 16 industrialized countries during the period 1966-1994.

Typ av data	Administrative data: National government records
Unit of Analysis	Geographic unit

Räckvidd och täckning

Nyckelord	unemployment, gross domestic product, economic conditions, working women, imports, inflation, trade union membership, public expenditure, social security, developing countries, age distribution
Ämnesområden	economic conditions and indicators
Tidsperiod(er)	1966-01-01
Länder	

Universe
Industrialized countries

Producenter & sponsorer

Primary Investigator(s)	Gustafsson, Björn, University of Gothenburg, Department of Social Work Johansson, Mats, Institute for Future Studies
Andra producenter(er)	University of Gothenburg, Department of Social Work
Funding Agency/ies	Swedish Council for Social Research (SFR)

Datainsamling

Tidsperiod(er)	start 1966-01-01 end 1994-12-31

Tillgänglighet

Distributör(er)	Swedish National Data service

Filbeskrivning

Dataset innehåller 1 fil(er)

0802-001	
# Cases	89
# Variabler	24

Variabelgrupp(er)

Dataset innehåller 2 Grupp(er)

Grupp Country and year information

#	Namn	Etikett	Typ	Format	Valid	Invalid	Fråga
1	id	ID (country+year)	kontinuerlig	numeric-6.0	89	0	-
2	year	Year	diskret	numeric-4.0	89	0	-
3	country	Country	diskret	numeric-2.0	89	0	-
4	countr_a	Country alphabetical	diskret	character-3	89	0	-

Grupp Economic indicators

#	Namn	Etikett	Typ	Format	Valid	Invalid	Fråga
1	gdp_pc	GDP per capita	kontinuerlig	numeric-13.12	89	0	-
2	gdp_grow	GDP growth	kontinuerlig	numeric-11.1	89	0	-
3	publexp	Total public expenditure as percent of GDP	kontinuerlig	numeric-11.1	89	0	-
4	publcons	Percent public consumption	kontinuerlig	numeric-11.1	89	0	-
5	gini100	Gini coefficient for equivalent disposable income	kontinuerlig	numeric-11.2	89	0	-
6	imp_dev	Percent imports from developing countries	kontinuerlig	numeric-13.12	89	0	-
7	infl	Inflation	kontinuerlig	numeric-11.1	89	0	-
8	socsectr	Percent social security transfers	kontinuerlig	numeric-11.1	89	0	-
9	union	Percent unionized	kontinuerlig	numeric-11.0	89	0	-
10	unempl	Percent unemployed	kontinuerlig	numeric-11.1	89	0	-
11	femlab	Female labor force participation rate	kontinuerlig	numeric-11.1	89	0	-
12	industry	Percent employed in industry	kontinuerlig	numeric-11.1	89	0	-
13	agricult	Percent employed in agriculture	kontinuerlig	numeric-11.1	89	0	-
14	service	Percent employed in service sector	kontinuerlig	numeric-11.1	89	0	-
15	age0_14	Percent of population aged 0-14 years	kontinuerlig	numeric-11.1	89	0	-
16	age15_64	Percent of population aged 15-64 years	kontinuerlig	numeric-11.1	89	0	-
17	age65pl	Percent of population aged 65 years or more	kontinuerlig	numeric-11.1	89	0	-

Variabelbeskrivning

Dataset innehåller 24 variabler

Fil : 0802-001

SND_studie: SND-studie 0802

Information	[Typ= diskret] [Format=numeric] [Range= 802-802] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-]

Värde	Etikett	Fall	Procent	
802	SND 0802	89		100.0%

Varning: Dessa siffror visar att antalet fall finns i datafilen. De kan inte tolkas som sammanfattande statistik.

SND_dataset: SND-dataset 0802-001

Information	[Typ= diskret] [Format=numeric] [Range= 1-1] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-]

Värde	Etikett	Fall	Procent	
1	SND 0802-001	89		100.0%

Varning: Dessa siffror visar att antalet fall finns i datafilen. De kan inte tolkas som sammanfattande statistik.

SND_version: SND version 1.0

Information	[Typ= diskret] [Format=numeric] [Range= 1-1] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-]

Värde	Etikett	Fall	Procent	
1	SND 1.0	89		100.0%

Varning: Dessa siffror visar att antalet fall finns i datafilen. De kan inte tolkas som sammanfattande statistik.

id: ID (country+year)

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 11981-161994] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=110635.753 /-] [StdDev=49936.605 /-]
Definition	ID-number (country+year)

year: Year

Information	[Typ= diskret] [Format=numeric] [Range= 1966-1994] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-]
Definition	Year

Värde	Etikett	Fall	Procent	
1966	1966	1		1.1%
1969	1969	1		1.1%
1970	1970	1		1.1%
1971	1971	1		1.1%
1973	1973	2		2.2%
1974	1974	2		2.2%
1975	1975	2		2.2%
1976	1976	2		2.2%
1978	1978	2		2.2%
1979	1979	4		4.5%
1980	1980	4		4.5%
1981	1981	7		7.9%
1982	1982	4		4.5%
1983	1983	4		4.5%
1984	1984	4		4.5%

Fil : 0802-001

year: Year

Värde	Etikett	Fall	Procent
1985	1985	7	7.9%
1986	1986	6	6.7%
1987	1987	7	7.9%
1988	1988	4	4.5%
1989	1989	5	5.6%
1990	1990	5	5.6%
1991	1991	6	6.7%
1992	1992	4	4.5%
1993	1993	2	2.2%
1994	1994	2	2.2%

Varning: Dessa siffror visar att antalet fall finns i datafilen. De kan inte tolkas som sammanfattande statistik.

country: Country

Information	[Typ= diskret] [Format=numeric] [Range= 1-16] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-]
Definition	Country

Värde	Etikett	Fall	Procent
1	Austria	3	3.4%
2	Belgium	3	3.4%
3	Canada	4	4.5%
4	Germany	8	9.0%
5	Denmark	2	2.2%
6	Spain	2	2.2%
7	France	3	3.4%
8	United Kingdom	4	4.5%
9	Italy	2	2.2%
10	Norway	6	6.7%
11	Netherlands	3	3.4%
12	New Zealand	2	2.2%
13	Poland	2	2.2%
14	Sweden	14	15.7%
15	Finland	14	15.7%
16	United States	17	19.1%

Varning: Dessa siffror visar att antalet fall finns i datafilen. De kan inte tolkas som sammanfattande statistik.

countr_a: Country alphabetical

Information	[Typ= diskret] [Format=character] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-]
Definition	Country alphabetical

Värde	Etikett	Fall	Procent
AUL		3	3.4%
BEL		3	3.4%
CDN		4	4.5%
D		8	9.0%

Fil : 0802-001

countr_a: Country alphabetical

Värde	Etikett	Fall	Procent
DK		2	2.2%
E		2	2.2%
F		3	3.4%
GB		4	4.5%
I		2	2.2%
N		6	6.7%
NL		3	3.4%
NZ		2	2.2%
POR		2	2.2%
S		14	15.7%
SF		14	15.7%
USA		17	19.1%

Varning: Dessa siffror visar att antalet fall finns i datafilen. De kan inte tolkas som sammanfattande statistik.

gdp_pc: GDP per capita

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 7.06510806492305-22.7379679144385] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=15.141 /-] [StdDev=3.372 /-]
Definition	Size of GDP per capita (Purchasing Power Parity adjusted) in 1990 years (divided by 1,000).
Notering	Source: OECD, National Accounts; OECD, Economic Outlook, Historical Statistics

gdp_grow: GDP growth

Information	[Typ= kontinuerlig] [Format=numeric] [Range= -7.58590080260384-6.30500167093684] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=1.644 /-] [StdDev=2.175 /-]
Definition	GDP growth.

publexp: Total public expenditure as percent of GDP

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 25.9-66.6] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=47.264 /-] [StdDev=10.433 /-]
Definition	Total public expenditure as percent of GDP.

publcons: Percent public consumption

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 12.7-29.2] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=19.964 /-] [StdDev=4.035 /-]
Definition	Public sector final consumption expenditures - mainly purchases of goods and services for public administration, defense, health, and education - as a percentage of GDP.
Notering	Source: OECD, Economic Outlook, Historical Statistics

gini100: Gini coefficient for equivalent disposable income

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 17.848-35.76] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=25.462 /-] [StdDev=5.29 /-]
Definition	Gini coefficient for equivalent disposable income.

imp_dev: Percent imports from developing countries

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 0.10140134529148-2.79738966387881] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=1.225 /-] [StdDev=0.635 /-]

Fil : 0802-001

imp_dev: Percent imports from developing countries

Definition	Imports of manufactured products (defined as SITC 5 to 8 less 68) from developing countries as percentage of GDP.
Notering	Source: United Nations, Commodity Trade Statistics, Series D

infl: Inflation

Information	[Typ= kontinuerlig] [Format=numeric] [Range= -0.7-16.6] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=6.845 /-] [StdDev=4.135 /-]
Definition	Pecrentage change in Consumer Price Index.
Notering	Source: OECD, Economic Outlook, Historical Statistics

socsectr: Percent social security transfers

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 7.4-28.8] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=15.317 /-] [StdDev=4.706 /-]
Definition	Social security benefits for sickness, old age, family allowances, etc., social assistance grants and unfunded employee welfare benefits paid by general government as percentage of GDP.
Notering	Source: OECD, Economic Outlook, Historical Statistics

union: Percent unionized

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 13-87] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=46.708 /-] [StdDev=25.436 /-]
Definition	Percentage of total civilian labor force in labor unions.
Notering	Source: Bain and Price (1980); Chang and Sorrentino (1991); Galenson (1994); Luxembourg Income Study; OECD Labour Force Statistics; Statistical Yearbooks of Denmark, Finland, Germany, the Netherlands, Norway and Sweden; Swedish Trade Union Confederation (1995).

unempl: Percent unemployed

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 0.8-18.2] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=6.098 /-] [StdDev=3.721 /-]
Definition	Unemployment as percentage of total labor force.
Notering	Source: OECD, Labour Force Statistics

femlab: Female labor force participation rate

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 32.2-81.7] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=62.29 /-] [StdDev=11.324 /-]
Definition	Female labor force as percentage of females 15 to 64 years of age.
Notering	Source: OECD, Labour Force Statistics

industry: Percent employed in industry

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 23.2-47.5] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=31.57 /-] [StdDev=5.134 /-]
Definition	Employment in industry as percentage of civilian employment.
Notering	Source: OECD, Labour Force Statistics

agricult: Percent employed in agriculture

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 2.5-28.8] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=6.992 /-] [StdDev=5.073 /-]
Definition	Employment in agriculture as percentage of civilian employment.

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agricult: Percent employed in agriculture

Notering	Source: OECD, Labour Force Statistics

service: Percent employed in service sector

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 36.1-73.2] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=61.448 /-] [StdDev=8.083 /-]
Definition	Employment in service sector as percentage of civilian employment.
Notering	Source: OECD, Labour Force Statistics

age0_14: Percent of population aged 0-14 years

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 14.6-26.7] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=20.62 /-] [StdDev=2.765 /-]
Definition	Percentage of population 0 to 14 years old.
Notering	Source: OECD, Labour Force Statistics

age15_64: Percent of population aged 15-64 years

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 62.5-70.1] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=65.92 /-] [StdDev=1.907 /-]
Definition	Percentage of population 15 to 64 years old.
Notering	Source: OECD, Labour Force Statistics

age65pl: Percent of population aged 65 years or more

Information	[Typ= kontinuerlig] [Format=numeric] [Range= 8.2-17.8] [Saknas=*]
Statistik [NW/ W]	[Valid=89 /-] [Invalid=0 /-] [Mean=13.455 /-] [StdDev=2.26 /-]
Definition	Percentage of population age 65 and older.
Notering	Source: OECD, Labour Force Statistics