Introduction

Luis Francisco Gomez Lopez

2023-07-17

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Please Read Me

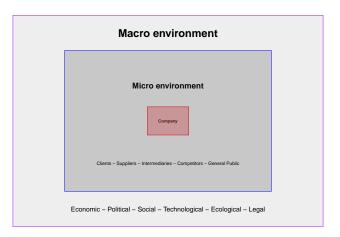
- Check the message Welcome greeting published in the News Bulletin Board.
- Dear student please edit your profile uploading a photo where your face is clearly visible.
- The purpose of the virtual meetings is to answer questions and not to make a summary of the study material.
- This presentation is based on (Cardenas 2020, chap. 1)

Purpose

Identify the main characteristics of the Colombian economy, especially those that differentiate it from other economies

Economic environment and the Company

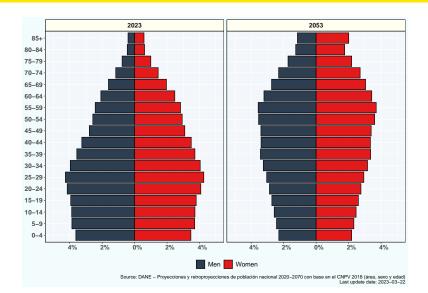
 Set of economic factors and forces that influence the development of and organization.



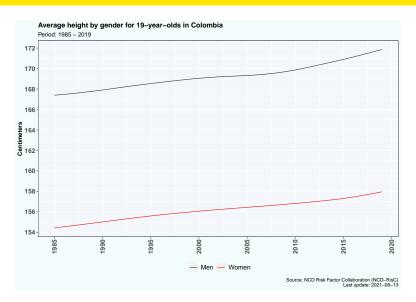
Based on https://foda-dafo.com/

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Population



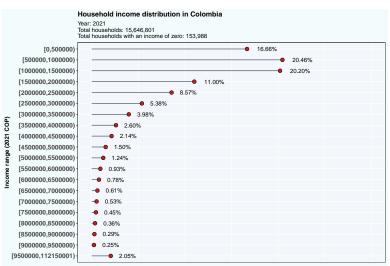
Mean height



Household income

- ingtotug: "Ingreso total de la unidad de gasto antes de imputación de arriendo a propietarios y usufructuarios" (DNP and DANE 2012, p 16-17)
 - "Ingreso monetario primera actividad (IMPA)"
 - "Ingreso en especie (IE)"
 - "Ingreso segunda actividad (ISA)"
 - "Ingreso monetario de desocupados e inactivos (IMDI)"
 - "Ingresos por otras fuentes (IOF)"
- ingtotugarr: "Ingreso total de la unidad de gasto con imputación de arriendo a propietarios y usufructuarios" (DNP and DANE 2012, p 24-26)
 - Modulo B Datos de la Vivienda: 11. Si tuviera que pagar arriendo por esta vivienda, ¿cuánto estima que tendría que pagar mensualmente? (DANE 2019, p 2)

Household income



Introduction

Source: DANE – Medición de Pobreza Monetaria y Desigualdad 2021 Last update date: 2022–04–27

Household income

- If you want to explore more about this topic using data from the year 2019 check out¹:
 - https://www.ofiscal.org/ingresosxhogares
- If you want to explore more about this topic from around the world in a visual way check out²:
 - https://youtu.be/u4L130DkdOw (Configure spanish subtitles in the setting options)

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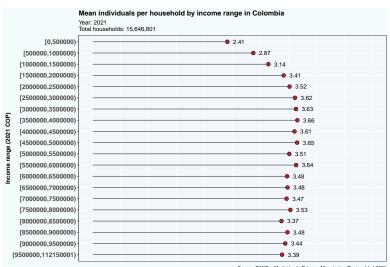
https://www.gapminder.org/dollar-street

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¹Observatorio Fiscal de la Pontifica Universidad Javeriana

²Dollar Street

Individuals per household

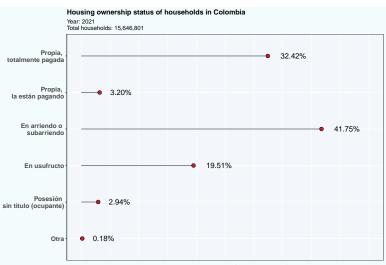


Source: DANE – Medición de Pobreza Monetaria y Desigualdad 2021 Last update date: 2022–04–27

Housing ownership

- Housing (vivienda) ownership status
 - "Propia, totalmente pagada"
 - "Propia, la están pagando"
 - "En arriendo o subarriendo"
 - "En usufructo"
 - "Posesión sin titulo (ocupante)"
 - "Otra"
- The concept of housing (vivienda) is different from a household (hogar)
 - Zero or more households can live in a housing (vivienda)
 - For a detail definition of a househould check out (United Nations 2017, p 38, 2.33)

Housing ownership



Source: DANE – Medición de Pobreza Monetaria y Desigualdad 2021 Last update date: 2022–04–27

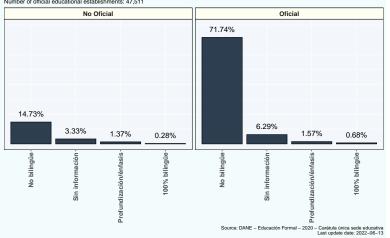
School education system and bilingualism

Bilingualism level in the Colombian school education system

Year: 2020

Number of educational establishments: 59,178

Number of not official educational establishments: 11,667 Number of official educational establishments: 47,511



Aggregate value

• ISIC adapted for Colombia (DANE 2020, p 85)

Section Division Description					
Α	01-03	Agricultura, ganadería, caza, silvicultura y pesca			
В	05-09	Explotación de minas y canteras			
C	10-33	10-33 Industrias manufactureras			
D	35	Suministro de electricidad, gas, vapor, y aire acondicionado			
E	36-39	Distribución de agua; evacuación y tratamiento de aguas residuales, gestión de desechos y actividades de saneamiento ambiental			
F	41-43	Construcción			
G	45-47	Comercio al por mayor y al por menor; reparación de vehículos automotores y motocicletas			
Н	49-53	Transporte y almacenamiento			
I	55-56	Alojamiento y servicios de comida			
J	58-63	Información y comunicaciones			
K	64-66	Actividades financieras y de seguros			

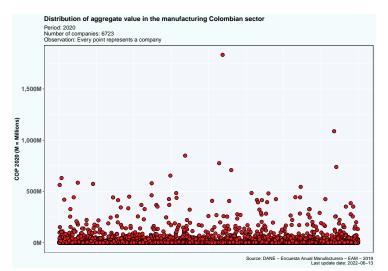
Aggregate value

• ISIC adapted for Colombia (DANE 2020, p 85)

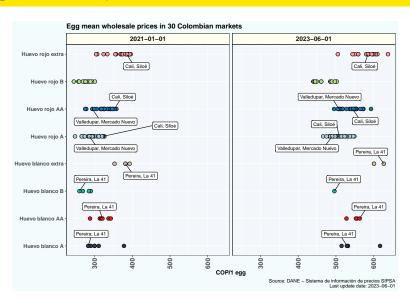
Section Division Description					
L	68	Actividades inmobiliarias			
M	69-75 Actividades profesionales, científicas y técnicas				
N	The state of the s				
0					
Р	85	Educación			
Q	86-88 Actividades de atención de la salud humana y de asistencia social				
R	90-93	Actividades artísticas, de entretenimiento y recreación			
S	94-96	Otras actividades de servicios			
Т	T 97-98 Actividades de los hogares en calidad de empleadores; actividades no diferenciadas de los hogares individuales com productores de bienes y servicios para uso propio				
U	99	Actividades de organizaciones y entidades extraterritoriales			

Aggregate value

• Aggregate value = Gross production - Intermediate consumption



Egg wholesale prices



Flows and stocks

- Stock: a variable that is measured at a particular point in time
- Flow: a variable that is measured over a period of time
- Example "Declaración de Renta Gustavo Francisco Petro Urrego Año Gravable 2019":
 - https://www.funcionpublica.gov.co/fdci/consultaCiudadana
 - Tipo de persona: NATURAL
 - Primer nombre: Gustavo
 - Segundo nombre: Francisco
 - Primer apellido: Petro
 - Segundo apellido: Urrego

Flows and stocks

- Patrimonio (stock)
 - 2019-12-31

onio	Total patrimonio bruto	28	1,284,962,000
1.⊑	Deudas	29	1,193,266,000
Patr	Total patrimonio líquido	30	91,696,000

- Rentas de trabajo (flow)
 - Between 2019-01-01 and 2019-12-31

Rentas de trabajo	Ingresos brutos por rentas de trabajo (art 103 E.T.)	31	448,815,000
	Ingresos no constitutivos de renta	32	42,488,000
	Costos y deducciones procedentes (trabajadores independientes)		0
	Renta líquida		406,327,000
	Rentas exentas y deducciones imputables a las rentas de trabajo	35	189,398,000
	Rentas exentas y deducciones imputables (limitadas)	36	167,899,000
	Renta líquida de trabajo	37	238,428,000

Acknowledgments

- To my family that supports me
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- To the Linux kernel community for allowing me the possibility to use some Linux distributions as my main OS without paying for a license

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