

Senegal - Enquête Harmonisée sur le Conditions de Vie des Ménages, 2021-2022

Agence National de la Statistique et de la Démographie (ANSD)

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Identification

SURVEY ID NUMBER

SEN_2021_EHCVM-2_v01_M

TITLE

Enquête Harmonisée sur le Conditions de Vie des Ménages, 2021-20122

ABBREVIATION OR ACRONYM

SEN EHCVM-2 2021-2022

COUNTRY/ECONOMY

Name	Country code
Senegal	SEN

STUDY TYPE

Living Standards Measurement Study [hh/lms]

SERIES INFORMATION

The Senegal EHCVM 2021/22 is the second edition of a nationally representative household survey conducted within the West Africa Economic Monetary Union (WAEMU) Household Survey harmonization Project (P153702) a joint program by the World Bank and the WAEMU Commission that aims at producing household survey data in member countries (Benin, Burkina Faso, Chad, Cote d'Ivoire, Guinea Bissau, Mali, Niger, Senegal and Togo). The survey covers all regions and includes approximately 7,100 households.

ABSTRACT

The Senegal EHCVM 2021/22 is implemented by the National Agency of Statistics and Demography (ANSD) with support from the World Bank and the WAEMU Commission. The objective of the program is to strengthen the capacity of its member countries (Benin, Burkina Faso, Cote d'Ivoire, Guinea Bissau, Mali, Niger, Senegal, and Togo) to conduct living conditions surveys that meet harmonized, regional standards and to make the collected micro-data publicly accessible. The EHCVM is a nationally representative survey of 7,100 households, which are also representative of the geopolitical zones (at both the urban and rural level).

The survey uses two main survey instruments: a household/individual questionnaire, and a community-level questionnaire. The surveys took place in two waves with each wave covering half of the sample. The first wave was fielded between November 2021 and January 2022, while the second wave occurred between April 2022 and September 2022. The two-wave approach was chosen to account for seasonality of consumption.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Household

Individual

Community

Version

VERSION DESCRIPTION

Version 01: Edited and anonymous data for public distribution.

Scope

NOTES

The EHCVM 2021/22 covered the following topics:

HOUSEHOLD

Household identification including geographic area identification information
 Household roster
 Education (all individuals 3 years old and older)
 Health (past 30 days / three months recall / twelve months recall)
 Employment
 Non-employment income
 Saving and credits
 Food consumption (past 7 days / 30 days recall)
 Food security
 Nonfood consumption (past 7 days / 30 days / 3 months recall / 6 months recall)
 Nonagricultural enterprises
 Housing
 Household's assets
 Transfers
 Shocks and survival strategies (Including COVID-19 impact on households)
 Safety nets
 Agriculture
 Livestock
 Fishing
 Agricultural equipment
 Relative poverty

COMMUNITY

Community identification
 Respondent characteristics
 Community existence and accessibility of social services
 Community agriculture
 Community participation
 Community food prices

Coverage**GEOGRAPHIC COVERAGE**

National coverage

Producers and sponsors**PRIMARY INVESTIGATORS**

Name	Affiliation
Agence National de la Statistique et de la Démographie (ANSD)	Gouvernement du Senegal

PRODUCERS

Name	Role
WAEMU Commission	Collaborated in design, implementation and analysis
World Bank Group	Collaborated in design, implementation and analysis

FUNDING AGENCY/SPONSOR

Name	Role
World Bank Group	Funded the study

Sampling

SAMPLING PROCEDURE

The sampling base for the 2018/2019 survey was the General Census of Population and Housing, Agriculture, and Livestock (RGPHAE) of 2013. In 2021/2022, a enumeration was conducted in the same clusters. The Senegal EHCVM 2018/19 sample covers all regions with urban and rural areas surveyed in all regions.

Upon deciding on the sample size and repartition, the survey design team implemented a 2-stage sampling methodology. At the first stage, 598 enumeration areas (EAs) were selected from the sample frame. In the second stage, 12 households were selected in each enumeration area randomly.

The total survey sample size is 7,120 households - 3,922 from urban areas and 3,198 from rural areas. After that, the survey design randomly divided each enumeration area into two equal groups. The survey team interrogated the first group in wave 1 and the other in wave 2. In wave one, the survey teams interviewed 3,537 households (1,946 in urban areas and 1,591 in rural areas). In wave two, the teams interviewed 3,583 households (1,976 in urban areas and 1,607 in rural areas).

Data collection

DATES OF DATA COLLECTION

Start	End	Cycle
2021-11	2022-01	First visit
2022-04	2022-09	Second visit

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

Questionnaires

QUESTIONNAIRES

The Senegal ECHVM 2021/22 consists of two questionnaires for each of the two visits. The Household Questionnaires was administered to all households in the sample. The Community Questionnaire was administered to the community to collect information on the socio-economic indicators of the enumeration areas where the sample households reside.

EHCVM 2021/22 Household Questionnaire: The Households Questionnaire provides information on demographics; education; health; employment (including activity-related information, primary and secondary employments); nonjob revenues; saving and credit (including information for payments due for 15 years old members of the household); food consumption; food security; nonfood consumption; nonagricultural enterprises; housing; household's assets; transfers (received and sent); shocks and survival strategies; safety nets; agriculture (including information on plots, costs of inputs, and crops); livestock; fishing; agricultural equipment; and a module that provides indicators to helps users situate the household on the poverty spectrum based on subjective considerations and comparative indicators.

EHCVM 2021/22 Community Questionnaire: The Community Questionnaire solicits information on general community's characteristics; community access to infrastructure and to social services; community agricultural activity; community participation; and local retail price information.

Access policy

CONTACTS

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CITATION REQUIREMENTS

Use of the dataset must be acknowledged using a citation which would include:

- the Identification of the Primary Investigator
- the title of the survey (including country, acronym and year of implementation)
- the survey reference number
- the source and date of download

Example:

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ACCESS AUTHORITY

Name	Affiliation
Agence National de la Statistique et de la Démographie (ANSD)	Gouvernement du Senegal

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Metadata production

DDI DOCUMENT ID

DDI_SEN_2021_EHCVM-2_v01_M_WB

PRODUCERS

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	World Bank	Documentation of the study

DATE OF METADATA PRODUCTION

2024-08-02

DDI DOCUMENT VERSION

Version 01 (2024-08-02)

Data Dictionary

Data file	Cases	Variables
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s08a_me_sen2021 Section 8 - Food security	7120	14
s09a_me_sen2021 Section 9a. Non-food consumption - Ceremonies last 12 months	113920	11
s09b_me_sen2021 Section 9b. Non-food consumption - last 7 days	121040	6
s09c_me_sen2021 Section 9c. Non-food consumption - last 30 days	170880	6
s09d_me_sen2021 Section 9d. Non-food consumption - last 3 months	149520	6
s09e_me_sen2021 Section 9e. Non-food consumption - last 6 months	92560	6
s09f_me_sen2021 Section 9f. Non-food consumption - last 12 months	405840	6
s10a_me_sen2021 Section 10a. Non-agricultural businesses - Existence of non-agricultural businesses	7120	14
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s17_me_sen2021 Section 17 - Livestock	78320	103
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s18_2_me_sen2021 Section 18 - Fishing - part 2	7233	27
s18_3_me_sen2021 Section 18 - Fishing - part 3	7197	27
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s20b_2_me_sen2021 Section 20b. Governance - part 2	64080	6
s20b_3_me_sen2021 Section 20b. Governance - part 3	42720	6
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