

# Nicaragua - Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998-1999 (Panel)

**Instituto Nacional de Estadística y Censos de Nicaragua**

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# Sampling

## Sampling Procedure

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Para la Encuesta de Niveles de Vida no se permitieron la sustitución de viviendas en el campo en el caso de no respuesta por los diversos vicios que ello genera en el personal de campo. Se espera que con una tasa de no respuesta no mayor de 10% se obtenga una muestra total de aproximadamente 6000 viviendas efectivas. Este tamaño permitirá estimaciones confiables a nivel nacional y urbano-rural.

## Response Rate

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70.15% dado que se esperaban que 6000 hogares respondieran la encuesta pero la base de datos solo reporta 4209.

# Questionnaires

## Overview

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El formulario de hogares est compuesto por 7 secciones:

1. Caracterstics de la vivienda y del hogar.
2. Caracterstics y composicin del hogar.
3. Salud.
4. Educacin.
5. Actividades econmicas.
6. Fecundidad y salud de la mujer.
7. Uso del tiempo.

El segundo formulario est compuesto de 4 secciones:

1. Negocios del hogar .
2. Gastos y otros ingresos del hogar.
3. Actividades agropecuarias .
4. Ahorro financiero.

## Data Collection

### Data Collection Dates

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<b>Start</b>	<b>End</b>	<b>Cycle</b>
1998-04	1998-08	N/A
1999-05	1999-06	N/A

### Data Collection Mode

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Face-to-face [f2f]

## Data Processing

### Data Editing

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El programa de ingreso de datos fue diseñado usando IMPS, un paquete de ingreso de datos diseñado por la Oficina de Censos de los Estados Unidos. Este software permite desarrollar programas para llevar a cabo tres tipos de chequeo de datos: (a) chequeo de rango; (b) chequeos intra-registro para verificar inconsistencias pertinentes a módulos particulares del cuestionario; y (c) chequeos inter-registro para determinar inconsistencias entre los diferentes módulos del cuestionario.

### Other Processing

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Los datos fueron ingresados en las oficinas principales del INEC en dos grupos. Los datos recolectados en Managua los cuales fueron levantados entre el 27 de Abril y el 19 de Mayo de 1998. El resto de los datos fueron levantados entre el 4 de agosto al 15 de octubre de 1998. Algunas dificultades en la compra de computadores implicaron atrasos en el ingreso de la información levantada.

# Data Appraisal

No content available



## Related Materials

### Questionnaires

#### Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Household Questionnaire

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Household Questionnaire
Author(s)	National Institute of Statistics and Census
Date	1998-01-01
Country	Nicaragua
Description	The household questionnaire contains information collected at the household level (housing, expenditures, household enterprises and self-employment, agricultural activities, and credit and savings) and information collected at the individual level (demographics, education, health, fertility and maternal health, economic activity, and time use). The questionnaire is an essential tool for using the data. In addition to containing the questions, it also contains codes and skip patterns.
Filename	hh98.pdf

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#### Living Standards Measurement Survey 1998: Household Questionnaire - Round 1

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Title	Living Standards Measurement Survey 1998: Household Questionnaire - Round 1
Author(s)	National Institute of Statistics and Census
Date	1998-01-01
Country	Nicaragua
Description	The English version of the household questionnaire is provided as a convenience to our users. The Nicaraguan Institute for Statistics and Census and the World Bank were responsible for the collection of the data, but were not responsible for this translation. Users are strongly urged to use the original Spanish version of the questionnaire and the codebook concurrently with this translation in order to be sure they have all of the information they need on skip patterns, special codes, and interviewer instructions.
Filename	NicaraguaRound1.pdf

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#### Living Standards Measurement Survey 1998: Household Questionnaire - Round 2

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Title	Living Standards Measurement Survey 1998: Household Questionnaire - Round 2
Author(s)	National Institute of Statistics and Census
Date	1998-01-01
Country	Nicaragua
Description	The English version of the household questionnaire is provided as a convenience to our users. The Nicaraguan Institute for Statistics and Census and the World Bank were responsible for the collection of the data, but were not responsible for this translation. Users are strongly urged to use the original Spanish version of the questionnaire and the codebook concurrently with this translation in order to be sure they have all of the information they need on skip patterns, special codes, and interviewer instructions.
Filename	NicaraguaRound2.pdf

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#### Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Anthropometric Questionnaire

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Anthropometric Questionnaire
Author(s)	National Institute of Statistics and Census
Date	1998-01-01

Country Nicaragua  
 Description Anthropometric information (height and weight) was collected for all household members.  
 Filename bolantro.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Formulario de Precios

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Title Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Formulario de Precios  
 Author(s) National Institute of Statistics and Census  
 Date 1998-01-01  
 Country Nicaragua  
 Description Collects price information at the community level in rural areas and at the municipio level in urban areas on goods included in the basic consumer basic. It includes 32 foods products and 18 non-food items.  
 Filename precios.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1999, En Zonas Afectadas Por el Huracan Mitch: Household Questionnaire

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Title Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1999, En Zonas Afectadas Por el Huracan Mitch: Household Questionnaire  
 Author(s) National Institute of Statistics and Census  
 Date 1999-01-01  
 Country Nicaragua  
 Description Shortly after completing the 1998 LSMS, Hurricane Mitch hit Central America. INEC returned to the households in the 1998 LSMS in the areas affected by the hurricane to gather additional information. This questionnaire updates the information from the household survey to reflect the conditions after the hurricane.  
 Filename EMNV99.pdf

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## Technical documents

### Living Standards Measurement Study Survey 1998: Basic Information Document

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Title Living Standards Measurement Study Survey 1998: Basic Information Document  
 Author(s) Poverty and Human Resources Development Research Group The World Bank  
 Date 2002-11-01  
 Country Nicaragua  
 Description Describes the design of the survey and its coverage for potential users and provides general information about the general characteristics of the survey. It also includes information on how the 1998 and the 1993 surveys compare.  
 Filename ni98bif.pdf

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### Living Standards Measurement Study Survey, Post-Mitch Survey 1999: Supplemental Information Document

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Title Living Standards Measurement Study Survey, Post-Mitch Survey 1999: Supplemental Information Document  
 Author(s) Poverty and Human Resources Development Research Group The World Bank  
 Date 2001-05-01  
 Country Nicaragua  
 Description Describes the update to the 1998 LSMS that was done after Hurricane Mitch.  
 Filename mitchbif.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part A)

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part A)
Author(s)	National Institute of Statistics and Census
Date	1998-06-01
Country	Nicaragua
Description	This document starts with a description of the scope and the objectives of the survey but concentrates on the execution of the study itself: the responsibilities of the survey team members, the time frame of the assigned tasks, interviewing techniques, basic concepts and definitions, objectives of each section and who to interview for each section, how to obtain the required information and fill out the questionnaire.
Filename	nic10a.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part B)

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part B)
Author(s)	National Institute of Statistics and Census
Date	1998-06-01
Country	Nicaragua
Description	This document starts with a description of the scope and the objectives of the survey but concentrates on the execution of the study itself: the responsibilities of the survey team members, the time frame of the assigned tasks, interviewing techniques, basic concepts and definitions, objectives of each section and who to interview for each section, how to obtain the required information and fill out the questionnaire.
Filename	nic10b.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part C)

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part C)
Author(s)	National Institute of Statistics and Census
Date	1998-06-01
Country	Nicaragua
Description	This document starts with a description of the scope and the objectives of the survey but concentrates on the execution of the study itself: the responsibilities of the survey team members, the time frame of the assigned tasks, interviewing techniques, basic concepts and definitions, objectives of each section and who to interview for each section, how to obtain the required information and fill out the questionnaire.
Filename	nic10c.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part D)

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part D)
Author(s)	National Institute of Statistics and Census
Date	1998-06-01
Country	Nicaragua
Description	This document starts with a description of the scope and the objectives of the survey but concentrates on the execution of the study itself: the responsibilities of the survey team members, the time frame of the assigned tasks, interviewing techniques, basic concepts and definitions, objectives of each section and who to interview for each section, how to obtain the required information and fill out the questionnaire.
Filename	nic10d.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part E)

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part E)
Author(s)	National Institute of Statistics and Census
Date	1998-06-01
Country	Nicaragua
Description	This document starts with a description of the scope and the objectives of the survey but concentrates on the execution of the study itself: the responsibilities of the survey team members, the time frame of the assigned tasks, interviewing techniques, basic concepts and definitions, objectives of each section and who to interview for each section, how to obtain the required information and fill out the questionnaire.
Filename	nic10e.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part F)

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Instrucciones del Encuestador (Part F)
Author(s)	National Institute of Statistics and Census
Date	1998-06-01
Country	Nicaragua
Description	This document starts with a description of the scope and the objectives of the survey but concentrates on the execution of the study itself: the responsibilities of the survey team members, the time frame of the assigned tasks, interviewing techniques, basic concepts and definitions, objectives of each section and who to interview for each section, how to obtain the required information and fill out the questionnaire.
Filename	nic10f.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Critica y Codificacion

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Manual de Critica y Codificacion
Author(s)	National Institute of Statistics and Census
Date	1998-01-01
Country	Nicaragua
Description	Review and Codification Manual: This manual contains the definitions and concepts to be used in the review, codification and conversion of information contained in the questionnaires.
Filename	mancrit.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1999, En Zonas Afectadas Por el Huracan Mitch: Manual de Critica y Codificacion

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1999, En Zonas Afectadas Por el Huracan Mitch: Manual de Critica y Codificacion
Author(s)	National Institute of Statistics and Census
Date	1999-05-01
Country	Nicaragua
Description	Review and Codification Manual: This manual contains the definitions and concepts to be used in the review, codification and conversion of information contained in the questionnaires.
Filename	crit99.pdf

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## Data Dictionary

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Title Data Dictionary  
 Author(s) National Institute of Statistics and Census  
 Date 1999-04-14  
 Country Nicaragua  
 Description This document lists all variable names by type (numerical, character, etc.), position, length and possible values.  
 Filename codebook.pdf

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## Codebook, 1999 Post-Mitch LSMS

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Title Codebook, 1999 Post-Mitch LSMS  
 Author(s) National Institute of Statistics and Census  
 Date 1999-08-01  
 Country Nicaragua  
 Description This document lists all variable names by type (numerical, character, etc.), position, length and possible values.  
 Filename codes99.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Clasificación Uniforme de las Actividades Económicas de Nicaragua (Part A)

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Title Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Clasificación Uniforme de las Actividades Económicas de Nicaragua (Part A)  
 Author(s) National Institute of Statistics and Census  
 Date 1998-01-01  
 Country Nicaragua  
 Description This document provides information on how to code the occupations from the economic activity section of the questionnaire.  
 Filename nic11a.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Clasificación Uniforme de las Actividades Económicas de Nicaragua (Part B)

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Title Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Clasificación Uniforme de las Actividades Económicas de Nicaragua (Part B)  
 Author(s) National Institute of Statistics and Census  
 Date 1998-01-01  
 Country Nicaragua  
 Description This document provides information on how to code the occupations from the economic activity section of the questionnaire.  
 Filename nic11b.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Clasificación Uniforme de las Actividades Económicas de Nicaragua (Part C)

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Title Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Clasificación Uniforme de las Actividades Económicas de Nicaragua (Part C)  
 Author(s) National Institute of Statistics and Census  
 Date 1998-01-01  
 Country Nicaragua  
 Description This document provides information on how to code the occupations from the economic activity section of the questionnaire.  
 Filename nic11c.pdf

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## Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Clasificación Uniforme de las Actividades Economicas de Nicaragua (Part D)

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Title	Encuesta Nacional de Hogares sobre Medición de Niveles de Vida 1998: Clasificación Uniforme de las Actividades Economicas de Nicaragua (Part D)
Author(s)	National Institute of Statistics and Census
Date	1998-01-01
Country	Nicaragua
Description	This document provides information on how to code the occupations from the economic activity section of the questionnaire.
Filename	nic11d.pdf

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