

# Marshall Islands - Population and Housing Census 1999

**Marshall Islands Economic Policy, Planning and Statistics Office**

Report generated on: October 10, 2019

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## Overview

### Identification

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#### ID NUMBER

SPC\_MHL\_1999\_PHC\_v01\_M

### Version

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#### VERSION DESCRIPTION

Version 01: This is the final clean, labelled and de-identified version of the Master file.

#### PRODUCTION DATE

1999-01-01

### Overview

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#### ABSTRACT

The 1999 Census of Population and Housing (CPH) of the Republic of Marshall Islands (RMI) is the tenth census conducted since 1920 and the second since RMI gained independence. The first population census in Marshall Islands was conducted in 1920, after which censuses were conducted every five years up to 1935 when World War II disrupted this pattern. The first census after World War II was in 1958, followed by censuses in 1967, 1973, 1980 and 1988.

The objectives of this census were to provide government planners, policy makers, the private sector and the international donor community with social and economic data and to fulfill the data requirements of the upcoming negotiation of the Compact of Free Association. Data on the size, composition and distribution of the population as well as the structural characteristics and available facilities of housing units were obtained.

#### KIND OF DATA

Census/enumeration data [cen]

#### UNITS OF ANALYSIS

Household and Individual.

### Scope

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#### NOTES

-HOUSEHOLD: Household characteristics, Energy, Water and sanitation access, Garbage disposal, Household conveniences, Source of income.

-INDIVIDUAL: Individual characteristics, Language, Disability, Education, Economic status, Fertility.

#### KEYWORDS

Marshall Islands, Population and Housing Census, Education, Economic activity, Energy, Water access, Sanitation access

### Coverage

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#### GEOGRAPHIC COVERAGE

National coverage.

#### UNIVERSE

All de jure household members were covered.

## Producers and Sponsors

### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Marshall Islands Economic Policy, Planning and Statistics Office	Republic of the Marshall Islands

### OTHER PRODUCER(S)

Name	Affiliation	Role
Asian Development Bank		Technical advisors provided

### FUNDING

Name	Abbreviation	Role
Republic of the Marshall Islands		Funding
Asian Development Bank	ADB	Advisory services
United States Bureau of Census		Pilot census

### OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
United Nations Population Fund	United Nations	Technical assistance

## Metadata Production

### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Statistics for Development Division	SDD	Pacific Community (SPC)	Documentation of the study

### DATE OF METADATA PRODUCTION

2019-10-08

### DDI DOCUMENT VERSION

Version 01: This is the first attempt at documenting the 1999 Population and Housing Census of Marshall Islands. Done by Pacific Community at Noumea, New Caledonia.

### DDI DOCUMENT ID

DDI\_SPC\_MHL\_1999\_PHC\_v01\_M

## Sampling

### **Sampling Procedure**

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Not applicable as it is a census.

### **Deviations from Sample Design**

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Not applicable as it is a census.

### **Weighting**

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Not applicable as it is a census.

# Questionnaires

## Overview

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Two types of questionnaires were drafted -- (1) CPH Form 2 gathers information on the demographic, social and economic characteristics of the population as well as the characteristics of the building and housing units, and (2) CPH Form 3 gathers information on people residing in institutional living quarters. These questionnaires were reviewed several times by NCSC. OPS and CTC pre-tested the questionnaires at the end of March.

Revisions were made on the basis of the pre-test and the revised questionnaires were reviewed again by the NCSC. After the questionnaires in English version were approved by NCSC, they were translated into Marshallese to facilitate the training of enumerators and supervisors. The English version of the questionnaires, however, was used in the actual enumeration with questions asked in Marshallese. The enumerators and supervisors kept a copy of the questionnaires in Marshallese for reference.

Control forms such as listing sheets that will be used to generate preliminary counts were also prepared by CTC. These forms were designed to record the major step of the census operations.

## Data Collection

### Data Collection Dates

Start	End	Cycle
1999-06-28	1999-07-15	Data collection

### Data Collection Mode

Face-to-face [f2f]

### Data Collection Notes

#### -TRAINING

Two types of training were given by the ADB consultants or CTC. They were the training for mapping operations and training for the enumeration proper. The training for mapping operations was done on 7-14 May 1999 in 2 batches of 3 days each. For the training on enumeration, two levels were undertaken -- (1) 56 supervisors were trained on 14-18 June 1999; and (2) the enumerators were trained on 21-25 June 1999 by their respective supervisors in their atolls. However, the enumerators training in Majuro and Kwajalein as well as the supervisors' and mapping operations training were conducted by the CTC or ADB consultants. Exercises were administered in these training sessions to evaluate the level of understanding of the trainees.

#### -ENUMERATION:

The United States Bureau of Census provided technical assistance and financing for the pre-test and pilot census operations. Each enumerator was assigned to cover an average of fifty households for five days or at least 10 households per day. In Majuro and Kwajalein however, there were some delays in the enumeration because the enumerators had to do a lot of callbacks since they could not find responsible household respondents at home during the usual work hours. This problem was more prevalent in Kwajalein and Majuro, where numerous adults have regular employment.

### Questionnaires

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Control forms such as listing sheets that will be used to generate preliminary counts were also prepared by CTC. These forms were designed to record the major step of the census operations.

### Data Collectors

Name	Abbreviation	Affiliation
Marshall Islands Economic Policy, Planning and Statistics Office	EPPSO	Government of Marshall Islands

### Supervision

56 supervisors were trained.

Census area supervisors (CAS) and enumerators were recruited, mainly from the Ministry of Education.

A total of 159 ENs and 56 CAS were hired. Each enumerator was assigned to cover an average of fifty households for five

days or at least 10 households per day.

## Data Processing

### Data Editing

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The questionnaires were separated by type of form and folioed by EA. Each folio was checked for completeness. The questionnaires underwent two stages of processing -- manual processing and machine processing. Manual processing involved the verification of geographic identification, review of the entries for completeness, consistency and acceptability of responses and coding of selected items.

Data editing, verification of questionnaire and/or callbacks were performed in iteration until all the data editing rules have been fulfilled or when there are no more reject listing on the particular questionnaire. Some data records had to be edited four times. This means that four iterations of the steps mentioned above had to be done before the records or questionnaires could be declared without error.

Twenty-four people were involved in the data processing process. These are the ADB Data Processing Consultant, a national data processing specialist from OPS, 9 manual processors, 5 keyers for data entries, 1 keyer for field editing, 6 data processors and 1 keyer for updating of the data files.

### Other Processing

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After an EA or one folio was manually processed, it underwent computer processing using the Integrated Microcomputer Programs Software (IMPS) developed by the US Bureau of Census. Computer processing consists of data entry, ID validation involving geographic identification and completeness check, editing of entries for consistency and data tabulation. IMPS was chosen for data processing because of its well-tested capabilities and because OPS staff are familiar with it. The ADB Data Processing consultant worked alongside with OPS staff in developing a system for processing the census questionnaire and generating reports for public dissemination. Data entry began on 16 July 1999 and was completed on 31 August 1999.

## Data Appraisal

### **Estimates of Sampling Error**

Not applicable as this is a census.

### **Other forms of Data Appraisal**

The preliminary population counts by atoll and by sex and atoll were generated based on the listing sheet in the first week of August 1999. These were compared to the 1988 and 1980 censuses. The comparison indicated that the average annual population growth rate between 1988 and 1999 was lower than expected. The possible undercount in the 1999 census was investigated. The CTC proposed a plan to revisit the major atolls of Majuro and Kwajalein that the NCSC discussed and approved.

## **File Description**

# Variable List

**SPC\_MHL\_1999\_PHC\_Household\_v01**

Content	<u>This is the Household dataset. It contains information on household characteristics. It was collected using the Household Questionnaire (provided as External Resources).</u>
Cases	7102
Variable(s)	58
Structure	Type: relational Keys: atoll(Atoll/Island), ea(Enumeration Area), islet(Islet), bsn(Building Serial Number), husn(Housing Unit Serial Number), hsn(Household Serial Number)
Version	Version 01: This is the final clean, labelled and de-identified version of the Master file.
Producer	Marshall Islands Economic Policy, Planning and Statistics Office.
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V107	atoll	Atoll/Island	discrete	numeric	
V108	ea	Enumeration Area	contin	numeric	
V109	islet	Islet	contin	numeric	
V110	bsn	Building Serial Number	contin	numeric	
V111	husn	Housing Unit Serial Number	contin	numeric	
V112	hsn	Household Serial Number	contin	numeric	
V113	lno_res	Line res	discrete	numeric	
V114	ilqsn	Institutional Living Quarter Serial Number	discrete	numeric	
V115	xtype	Type of Institution	discrete	numeric	
V116	b1_type	Type of Building/House	discrete	numeric	Type of building/house
V117	b2_roof	Construction Materials of the Roof	discrete	numeric	Construction material of the roof
V118	b3_walls	Construction of the Outer/Outside Walls	discrete	numeric	Construction of the Outer/Outside Walls
V119	b4_repair	State of Repair	discrete	numeric	State of Repair
V120	b5_built	Year Building/House was Built	discrete	numeric	When was this house/building built?
V121	d1_floor	Floor Area of the Housing Unit	discrete	numeric	What is the estimated floor area of this housing unit?
V122	h1_lighting	Fuel for Lighting	discrete	numeric	What kind of fuel does this household use for lighting?
V123	h2_cooking	Fuel for Cooking	discrete	numeric	What kind of fuel does this household use most of the time for cooking?
V124	h3_water	Source of Drinking Water	discrete	numeric	What is the household's main source of drinking water?
V125	h4_tenure	Tenure Status of the Housing Unit	discrete	numeric	Do you own or amortize this housing unit occupied by your household or do you rent, rent-free with consent of owner or rent-free without consent of owner?
V126	h5_acquired	Acquisition of the Housing Unit	discrete	numeric	How did you acquire this housing unit?

V127	h6a_own	Own Resources	discrete	numeric	Do you avail of the following of the financing in the construction/purchase of this housing unit?
V128	h6b_midb	MIDB	discrete	numeric	Do you avail of the following of the financing in the construction/purchase of this housing unit?
V129	h6c_usda	USDA Rural Economic	discrete	numeric	Do you avail of the following of the financing in the construction/purchase of this housing unit?
V130	h6d_bmi	Bank of Marshall Islands	discrete	numeric	Do you avail of the following of the financing in the construction/purchase of this housing unit?
V131	h6e_bh	Bank of Hawaii	discrete	numeric	Do you avail of the following of the financing in the construction/purchase of this housing unit?
V132	h6f_bg	Bank of Guam	discrete	numeric	Do you avail of the following of the financing in the construction/purchase of this housing unit?
V133	h6g_others	Others	discrete	numeric	Do you avail of the following of the financing in the construction/purchase of this housing unit?
V134	h7_t_lot	Tenure Status of the Land	discrete	numeric	Do you own or amorrize this land occupied by your household or do you rent, rent-free with consent of owner, or rent-free without consent of owner?
V135	h8_toilet	Kind of Toilet Facility	discrete	numeric	What type of facility does this household use?
V136	h9_garbage_disp	Usual Manner of Garbage Disposal	discrete	numeric	How does this household usually dispose of your kitchen garbage such as left-over food, peeling of fruits and vegetables, fish and chicken entrails, etc?
V137	h10a_radio	Radio/Radio Cassette	discrete	numeric	Does this household have the following conveniences in working conditions? Radio/radio cassette
V138	h10b_tv_vcr	Television/VCR	discrete	numeric	Does this household have the following conveniences in working conditions? Television/VCR
V139	h10c_ref_freezer	Refrigerator/Freezer	discrete	numeric	Does this household have the following conveniences in working conditions? Refrigerator/Freezer
V140	h10d_phone	Telephone/Cell Phone	discrete	numeric	Does this household have the following conveniences in working conditions? Telephone/Cell Phone
V141	h10e_aircon	Air Conditioning Unit	discrete	numeric	Does this household have the following conveniences in working conditions? Air Conditioning Unit
V142	h10f_microwave	Microwave Oven	discrete	numeric	Does this household have the following conveniences in working conditions? Microwave Oven
V143	h10g_motorcycle	Motorcycle	discrete	numeric	Does this household have the following conveniences in working conditions? Motorcycle
V144	h10h_car_van	Car/Van	discrete	numeric	Does this household have the following conveniences in working conditions? Car/Van

V145	h10i_mboatcanoe	Motorized Boat/Canoe	discrete	numeric	Does this household have the following conveniences in working conditions? Motorized Boat/Canoe
V146	h10j_two_way_rad	Two Way Radio	discrete	numeric	Does this household have the following conveniences in working conditions? Two Way Radio
V147	h11a_wages	Wages and Salaries	discrete	numeric	What are the sources of income for this household? Wages and Salaries
V148	h11b_bus_prof	Net Receipts from Businesses/Profession	discrete	numeric	What are the sources of income for this household? Net Receipts from Businesses/Profession
V149	h11c_commissions	Commissions, Tips, Bonuses, Allowances	discrete	numeric	What are the sources of income for this household? Commissions, Tips, Bonuses, Allowances
V150	h11d_interests	Interests, Dividends, Net Rental, Royalty, Income from Estates/Trusts	discrete	numeric	What are the sources of income for this household? Interests, Dividends, Net Rental, Royalty, Income from Estates/Trusts
V151	h11e_retirement	Social Security, Retirement, Survivor and Disability Pensions	discrete	numeric	What are the sources of income for this household? Social Security, Retirement, Survivor and Disability Pensions
V152	h11f_remittances	Remittances from Abroad/Domestic	discrete	numeric	What are the sources of income for this household? Remittances from Abroad/Domestic
V153	h11g_others	Others	discrete	numeric	What are the sources of income for this household? Others
V154	h12_income	Househld Income	discrete	numeric	How much is the total income for this household for the past 12 months?
V155	hh_ind	Household Indicator	discrete	numeric	
V156	tot_emp	Employed HH Members	discrete	numeric	
V157	unemp	Unemployed HH Members	discrete	numeric	
V158	hysize	Household Size	discrete	numeric	
V159	bsn1_ind	First HSN for the Building	discrete	numeric	
V160	bldg_stat	Building Status	discrete	numeric	
V161	husn1_ind	First HSN for the Housing Unit	discrete	numeric	
V162	husnstat	Housing Units Status	discrete	numeric	
V163	tothsn	Total Households for the Housing Unit	discrete	numeric	
V164	pophusn	Total Population for the Housing Unit	discrete	numeric	

**SPC\_MHL\_1999\_PHC\_Person\_v01**

Content	<u>This is the Person dataset. It contains information on individual characteristics. It was collected using the Population Questionnaire (provided as External Resources).</u>
Cases	50840
Variable(s)	47
Structure	Type: relational Keys: atoll(Atoll/Island), ea(Enumeration Area), islet(Islet), bsn(Building Serial Number), husn(Housing Unit Serial Number), hsn(Household Serial Number), lno_res(Line res), ilqsn(Institutional Living Quarter Serial Number), xtype(Type of Institution), rt100_hh_ins_ind(Household/Institution Indicator), rt101_lno(Line Number)
Version	Version 01: This is the final clean, labelled and de-identified version of the Master file.
Producer	Marshall Islands Economic Policy, Planning and Statistics Office.
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V60	atoll	Atoll/Island	discrete	numeric	
V61	ea	Enumeration Area	contin	numeric	
V62	islet	Islet	contin	numeric	
V63	bsn	Building Serial Number	contin	numeric	
V64	husn	Housing Unit Serial Number	contin	numeric	
V65	hsn	Household Serial Number	contin	numeric	
V66	lno_res	Line res	discrete	numeric	
V67	ilqsn	Institutional Living Quarter Serial Number	discrete	numeric	
V68	xtype	Type of Institution	discrete	numeric	
V69	rt100_hh_ins_ind	Household/Institution Indicator	discrete	numeric	
V70	rt101_lno	Line Number	contin	numeric	
V71	p2_rel	Relationship to the Household Head	discrete	numeric	What is (name)'s relationship to the household head?
V72	f3p2_pos	Residence Status	discrete	numeric	
V73	p3_sleep	Where the member slept on the night of June 1, 1999	discrete	numeric	Where did (name) sleep on the night of June 1st 1999?
V74	p5_age	Age	discrete	numeric	What is (name)'s age as of his/her last birthday?
V75	p6_sex	Sex	discrete	numeric	Is (name) male or female?
V76	p7_mstat	Marital Status	discrete	numeric	What is (name) marital status?
V77	p8_religion	Religion	discrete	numeric	What is (name)'s religious affiliation?
V78	p9_citizenship	Citizenship	discrete	numeric	What country is (name) a citizen of?
V79	p10_mother_res	Mother's Usual Residence	discrete	numeric	
V80	p11_lang	Language	discrete	numeric	What language does (name) speak? 1
V81	lang2	lang2	discrete	numeric	What language does (name) speak? 2
V82	lang3	lang3	discrete	numeric	What language does (name) speak? 3

V83	p12_disability	Disability Indicator	discrete	numeric	Does (name) have any mental or physical
V84	p13_typ_dis	Type of Disability	discrete	numeric	What type of disability does (name) have?
V85	p14_prev_res	Previous Residence	discrete	numeric	In what atoll/island did (name) live before moving to this place?
V86	p15m_month	Month when the HH member Moved	discrete	numeric	When did (name) move to this atoll/island? Month
V87	p15y_year	Year when the HH member Moved	discrete	numeric	When did (name) move to this atoll/island? Year
V88	p16_literacy	Literacy Indicator	discrete	numeric	Can (name) read and write a simple message in any language or dialect?
V89	p17_sch_attend	School Attendance Indicator	discrete	numeric	Did (name) attend school at anytime from June 1 1998 to May 31 1999?
V90	p18_place_school	Place of School	discrete	numeric	In what atoll/island did (name) attend school?
V91	p19_hea	Highest Grade Completed	discrete	numeric	What is the highest grade/year completed by (name)?
V92	labor_force_indi	Labor Force Indicator	discrete	numeric	
V93	p20_employment	Employment Indicator	discrete	numeric	Did (name) have a job or business during the past seven days?
V94	p21_occ	Broad Occupation Group	discrete	numeric	What was (name)'s activity/occupation during the past seven days?
V95	p22_industry	Broad Industry Group	discrete	numeric	in what kind of business/industry did (name) work during the past seven days?
V96	p23_cw	Class of Worker	discrete	numeric	For whom/where did (name) work during the past seven days?
V97	p24_place_work	Place of Work	discrete	numeric	In what place did (name) work during the past seven days?
V98	p25_availability	Availability Indicator	discrete	numeric	Was (name) available for work during the past seven days?
V99	p26_lookw	Looking for Work Indicator	discrete	numeric	Did (name) look for work during the past seven days?
V100	p27_reason	Reason for not Looking for Work	discrete	numeric	Why did (name) not look for work?
V101	p28_born_alive	Children Born Alive	discrete	numeric	How many children have ever been born alive to (name)?
V102	p29_still_living	Children Still Living	discrete	numeric	How many are still living?
V103	p30_born_alive98	Born Alive (June 1, 1998-May 31,1999)	discrete	numeric	How many children were born alive to (name) from June 1 1998 to May 31 1999?
V104	p31_afm	Age at First Marriage (Women 15-49 years old)	discrete	numeric	What was (name)'s age at first marriage?
V105	urb1	Urbanity	discrete	numeric	
V106	length_stay	Length of Stay in Completed Years	discrete	numeric	



## Atoll/Island (atoll)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7102
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-26	

## Enumeration Area (ea)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Continuous	Valid cases: 7102
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-69	

## Islet (islet)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Continuous	Valid cases: 7102
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-33	

## Building Serial Number (bsn)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Continuous	Valid cases: 7102
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-87	

## Housing Unit Serial Number (husn)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Continuous	Valid cases: 7102
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-84	

## Household Serial Number (hsn)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Continuous	Valid cases: 7102
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 0-999	

## Line res (lno\_res)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6592
Format: numeric	Invalid: 510
Width: 2	
Decimals: 0	
Range: 0-19	

## Institutional Living Quarter Serial Number (ilqsn)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7102
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-19	

## Type of Institution (xtype)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7102
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-8	

## Type of Building/House (b1\_type)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7053
Format: numeric	Invalid: 49
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

Type of building/house

## Construction Materials of the Roof (b2\_roof)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 7053
Format: numeric	Invalid: 49
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

Construction material of the roof

## Construction of the Outer/Outside Walls (b3\_walls)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 7053
Format: numeric	Invalid: 49
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

Construction of the Outer/Outside Walls

## State of Repair (b4\_repair)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 7053
Format: numeric	Invalid: 49
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

State of Repair

## Year Building/House was Built (b5\_built)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 7053
Format: numeric	Invalid: 49
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	

### Literal question

When was this house/building built?

## Floor Area of the Housing Unit (d1\_floor)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 7053  
 Invalid: 49  
 Minimum: 1  
 Maximum: 99

#### Literal question

What is the estimated floor area of this housing unit?

### Fuel for Lighting (h1\_lighting)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 6478  
 Invalid: 624  
 Minimum: 1  
 Maximum: 9

#### Literal question

What kind of fuel does this household use for lighting?

### Fuel for Cooking (h2\_cooking)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 6478  
 Invalid: 624  
 Minimum: 1  
 Maximum: 9

#### Literal question

What kind of fuel does this household use most of the time for cooking?

### Source of Drinking Water (h3\_water)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 6478  
 Invalid: 624  
 Minimum: 1  
 Maximum: 9

#### Literal question

What is the household's main source of drinking water?

### Tenure Status of the Housing Unit (h4\_tenure)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 6478  
 Invalid: 624  
 Minimum: 1  
 Maximum: 9

**Literal question**

Do you own or amortize this housing unit occupied by your household or do you rent, rent-free with consent of owner or rent-free without consent of owner?

**Post question**

If 2, 3 or 4, then go to H7

## Acquisition of the Housing Unit (h5\_acquired)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 4651
Format: numeric	Invalid: 2451
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

How did you acquire this housing unit?

**Post question**

If 6 or 7, go to H7

## Own Resources (h6a\_own)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 4390
Format: numeric	Invalid: 2712
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-9	

**Literal question**

Do you avail of the following of the financing in the construction/purchase of this housing unit?

## MIDB (h6b\_midb)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 4390
Format: numeric	Invalid: 2712
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-9	

**Literal question**

Do you avail of the following of the financing in the construction/purchase of this housing unit?

## USDA Rural Economic (h6c\_usda)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4390  
 Invalid: 2712  
 Minimum: 1  
 Maximum: 9

#### Literal question

Do you avail of the following of the financing in the construction/purchase of this housing unit?

### Bank of Marshall Islands (h6d\_bmi) File: SPC\_MHL\_1999\_PHC\_Household\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4390  
 Invalid: 2712  
 Minimum: 1  
 Maximum: 9

#### Literal question

Do you avail of the following of the financing in the construction/purchase of this housing unit?

### Bank of Hawaii (h6e\_bh) File: SPC\_MHL\_1999\_PHC\_Household\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4390  
 Invalid: 2712  
 Minimum: 1  
 Maximum: 9

#### Literal question

Do you avail of the following of the financing in the construction/purchase of this housing unit?

### Bank of Guam (h6f\_bg) File: SPC\_MHL\_1999\_PHC\_Household\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4390  
 Invalid: 2712  
 Minimum: 1  
 Maximum: 9

#### Literal question

Do you avail of the following of the financing in the construction/purchase of this housing unit?

### Others (h6g\_others) File: SPC\_MHL\_1999\_PHC\_Household\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4390  
 Invalid: 2712  
 Minimum: 1  
 Maximum: 9

**Literal question**

Do you avail of the following of the financing in the construction/purchase of this housing unit?

## Tenure Status of the Land (h7\_t\_lot)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

Do you own or amorrize this land occupied by your household or do you rent, rent-free with consent of owner, or rent-free without consent of owner?

## Kind of Toilet Facility (h8\_toilet)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

What type of facility does this household use?

## Usual Manner of Garbage Disposal (h9\_garbage\_disp)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

How does this household usually dispose of your kitchen garbage such as left-over food, peeling of fruits and vegetables, fish and chicken entrails, etc?

## Radio/Radio Cassette (h10a\_radio)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

Does this household have the following conveniences in working conditions?  
Radio/radio cassette

## Television/VCR (h10b\_tv\_vcr)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

Does this household have the following conveniences in working conditions?  
Television/VCR

## Refrigerator/Freezer (h10c\_ref\_freezer)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

Does this household have the following conveniences in working conditions?  
Refrigerator/Freezer

## Telephone/Cell Phone (h10d\_phone)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

Does this household have the following conveniences in working conditions?  
Telephone/Cell Phone

## Air Conditioning Unit (h10e\_aircon)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

Does this household have the following conveniences in working conditions?  
Air Conditioning Unit

## Microwave Oven (h10f\_microwave)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

Does this household have the following conveniences in working conditions?  
Microwave Oven

## Motorcycle (h10g\_motorcycle)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

Does this household have the following conveniences in working conditions?  
Motorcycle

## Car/Van (h10h\_car\_van)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

Does this household have the following conveniences in working conditions?  
Car/Van

## Motorized Boat/Canoe (h10i\_mboatcanoe)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-9	

### Literal question

Does this household have the following conveniences in working conditions?  
Motorized Boat/Canoe

## Two Way Radio (h10j\_two\_way\_rad)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

Does this household have the following conveniences in working conditions?  
Two Way Radio

## Wages and Salaries (h11a\_wages)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

What are the sources of income for this household?  
Wages and Salaries

## Net Receipts from Businesses/Profession (h11b\_bus\_prof)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

What are the sources of income for this household?  
Net Receipts from Businesses/Profession

## Commissions, Tips, Bonuses, Allowances (h11c\_commissions)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Literal question**

What are the sources of income for this household?  
Commissions, Tips, Bonuses, Allowances

## Interests, Dividends, Net Rental, Royalty, Income from Estates/Trusts (h11d\_interests)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

What are the sources of income for this household?  
Interests, Dividends, Net Rental, Royalty, Income from Estates/Trusts

## Social Security, Retirement, Survivor and Disability Pensions (h11e\_retirement)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

What are the sources of income for this household?  
Social Security, Retirement, Survivor and Disability Pensions

## Remittances from Abroad/Domestic (h11f\_remittances)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

What are the sources of income for this household?  
Remittances from Abroad/Domestic

## Others (h11g\_others)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

What are the sources of income for this household?  
Others

## Household Income (h12\_income)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6478
Format: numeric	Invalid: 624
Width: 6	Minimum: 0
Decimals: 0	Maximum: 999999
Range: 0-999999	Mean: 22327.2

**Literal question**

How much is the total income for this household for the past 12 months?

## Household Indicator (hh\_ind)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7101
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Employed HH Members (tot\_emp)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7053
Format: numeric	Invalid: 49
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	

## Unemployed HH Members (unemp)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7053
Format: numeric	Invalid: 49
Width: 2	Minimum: 0
Decimals: 0	Maximum: 13
Range: 0-13	

## Household Size (hhsz)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7053
Format: numeric	Invalid: 49
Width: 2	Minimum: 1
Decimals: 0	Maximum: 47
Range: 1-47	

## First HSN for the Building (bsn1\_ind)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7102
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Building Status (bldg\_stat)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 6411
Format: numeric	Invalid: 691
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

## First HSN for the Housing Unit (husn1\_ind)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7052
Format: numeric	Invalid: 50
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Housing Units Status (husnstat)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7016
Format: numeric	Invalid: 86
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

## Total Households for the Housing Unit (tothsn)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

**Overview**

Type: Discrete	Valid cases: 7016
Format: numeric	Invalid: 86
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

## Total Population for the Housing Unit (pophusn)

File: SPC\_MHL\_1999\_PHC\_Household\_v01

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-59

Valid cases: 6441  
Invalid: 661  
Minimum: 1  
Maximum: 59

## Atoll/Iland (atoll)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-26	

## Enumeration Area (ea)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Continuous	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-69	

## Islet (islet)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Continuous	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-33	

## Building Serial Number (bsn)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Continuous	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-87	

## Housing Unit Serial Number (husn)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Continuous	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-84	

## Household Serial Number (hsn)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Continuous	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-84	

## Line res (lno\_res)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-19	

## Institutional Living Quarter Serial Number (ilqsn)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-19	

## Type of Institution (xtype)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-8	

## Household/Institution Indicator (rt100\_hh\_ins\_ind)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

## Line Number (rt101\_Ino)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Continuous	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-47	

## Relationship to the Household Head (p2\_rel)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50528
Format: numeric	Invalid: 312
Width: 2	Minimum: 1
Decimals: 0	Maximum: 20
Range: 1-20	

**Universe**

All persons

**Literal question**

What is (name)'s relationship to the household head?

## Residence Status (f3p2\_pos)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 312
Format: numeric	Invalid: 50528
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	

**Universe**

All persons

## Where the member slept on the night of June 1, 1999 (p3\_sleep)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 260
Range: 1-999	

**Universe**

All persons

**Literal question**

Where did (name) sleep on the night of June 1st 1999?

## Age (p5\_age)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 21.7

**Universe**

All persons

**Literal question**

What is (name)'s age as of his/her last birthday?

**Interviewer instructions**

If age is less than 1, enter "00"

## Sex (p6\_sex)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Universe**

All persons

**Literal question**

Is (name) male or female?

## Marital Status (p7\_mstat)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

**Universe**

All persons

**Literal question**

What is (name) marital status?

**Interviewer instructions**

For persons less than 10 years old, enter "1"

## Religion (p8\_religion)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 50840  
 Invalid: 0  
 Minimum: 0  
 Maximum: 99

**Universe**

All persons

**Literal question**

What is (name)'s religious affiliation?

## Citizenship (p9\_citizenship)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 27-97

Valid cases: 50840  
 Invalid: 0  
 Minimum: 27  
 Maximum: 97

**Universe**

All persons

**Literal question**

What country is (name) a citizen of?

## Mother's Usual Residence (p10\_mother\_res)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 50528  
 Invalid: 312  
 Minimum: 1  
 Maximum: 99

**Universe**

All persons

## Language (p11\_lang)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-10

Valid cases: 50840  
 Invalid: 0  
 Minimum: 1  
 Maximum: 10

**Universe**

All persons

**Literal question**

What language does (name) speak? 1

## lang2 (lang2)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	

**Universe**

All persons

**Literal question**

What language does (name) speak? 2

## lang3 (lang3)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	

**Universe**

All persons

**Literal question**

What language does (name) speak? 3

## Disability Indicator (p12\_disability)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 50840
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Universe**

All persons

**Literal question**

Does (name) have any mental or physical

**Post question**

If 2, go to next household member

## Type of Disability (p13\_typ\_dis)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 853
Format: numeric	Invalid: 49987
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	

**Universe**

All persons

**Literal question**

What type of disability does (name) have?

## Previous Residence (p14\_prev\_res)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 42906
Format: numeric	Invalid: 7934
Width: 3	Minimum: 7
Decimals: 0	Maximum: 260
Range: 7-260	

**Universe**

5 years old and over

**Literal question**

In what atoll/island did (name) live before moving to this place?

## Month when the HH member Moved (p15m\_month)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 9156
Format: numeric	Invalid: 41684
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	

**Universe**

5 years old and over

**Literal question**

When did (name) move to this atoll/island? Month

**Interviewer instructions**

Enter "0" if since birth

## Year when the HH member Moved (p15y\_year)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 9498
Format: numeric	Invalid: 41342
Width: 2	Minimum: 20
Decimals: 0	Maximum: 99
Range: 20-99	

**Universe**

5 years old and over

**Literal question**

When did (name) move to this atoll/island? Year

**Interviewer instructions**

Enter "0" if since birth

## Literacy Indicator (p16\_literacy)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 42906
Format: numeric	Invalid: 7934
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Universe**

5 years old and over

**Literal question**

Can (name) read and write a simple message in any language or dialect?

## School Attendance Indicator (p17\_sch\_attend)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 42906
Format: numeric	Invalid: 7934
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Universe**

5 years old and over

**Literal question**

Did (name) attend school at anytime from June 1 1998 to May 31 1999?

**Post question**

If 2, skip to p19

## Place of School (p18\_place\_school)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 16622
Format: numeric	Invalid: 34218
Width: 3	Minimum: 7
Decimals: 0	Maximum: 999
Range: 7-999	

**Universe**

5 years old and over

**Literal question**

In what atoll/island did (name) attend school?

## Highest Grade Completed (p19\_heg)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 43188
Format: numeric	Invalid: 7652
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 19.6

**Universe**

5 years old and over

**Literal question**

What is the highest grade/year completed by (name)?

## Labor Force Indicator (labor\_force\_indi)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 36285
Format: numeric	Invalid: 14555
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

## Employment Indicator (p20\_employment)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 36285
Format: numeric	Invalid: 14555
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Universe**

10 years old and over

**Literal question**

Did (name) have a job or business during the past seven days?

**Post question**

If 2, skip to p25

## Broad Occupation Group (p21\_occ)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 9998
Format: numeric	Invalid: 40842
Width: 3	Minimum: 16
Decimals: 0	Maximum: 999
Range: 0-999	

**Universe**

10 years old and over

**Literal question**

What was (name)'s activity/occupation during the past seven days?

## Broad Industry Group (p22\_industry)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-990

Valid cases: 10212  
 Invalid: 40628  
 Minimum: 0  
 Maximum: 990

**Universe**

10 years old and over

**Literal question**

in what kind of business/industry did (name) work during the past seven days?

## Class of Worker (p23\_cw)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 10212  
 Invalid: 40628  
 Minimum: 1  
 Maximum: 6

**Universe**

10 years old and over

**Literal question**

For whom/where did (name) work during the past seven days?

## Place of Work (p24\_place\_work)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 10212  
 Invalid: 40628  
 Minimum: 1  
 Maximum: 99

**Universe**

10 years old and over

**Literal question**

In what place did (name) work during the past seven days?

## Availability Indicator (p25\_availability)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 26061  
 Invalid: 24779  
 Minimum: 1  
 Maximum: 2

**Universe**

10 years old and over

**Literal question**

Was (name) available for work during the past seven days?

**Post question**

If 2, go to next household member

## Looking for Work Indicator (p26\_lookw)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 23034
Format: numeric	Invalid: 27806
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-9	

**Universe**

10 years old and over

**Literal question**

Did (name) look for work during the past seven days?

**Post question**

If 1, go to next household member

## Reason for not Looking for Work (p27\_reason)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 22135
Format: numeric	Invalid: 28705
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Universe**

10 years old and over

**Literal question**

Why did (name) not look for work?

## Children Born Alive (p28\_born\_alive)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete	Valid cases: 12278
Format: numeric	Invalid: 38562
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	

**Universe**

Females aged 15-49

**Literal question**

How many children have ever been born alive to (name)?

**Interviewer instructions**

If none, enter "00" and go to next household member

## Children Still Living (p29\_still\_living)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 12278  
 Invalid: 38562  
 Minimum: 0  
 Maximum: 99

#### Universe

Females aged 15-49

#### Literal question

How many are still living?

#### Interviewer instructions

If none, enter "00"

## Born Alive (June 1, 1998-May 31,1999) (p30\_born\_alive98)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 12278  
 Invalid: 38562  
 Minimum: 0  
 Maximum: 9

#### Universe

Females aged 15-49

#### Literal question

How many children were born alive to (name) from June 1 1998 to May 31 1999?

## Age at First Marriage (Women 15-49 years old) (p31\_afm)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 12-99

Valid cases: 7861  
 Invalid: 42979  
 Minimum: 12  
 Maximum: 99

#### Universe

Females aged 15-49

#### Literal question

What was (name)'s age at first marriage?

## Urbanity (urb1)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 50840  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

## Length of Stay in Completed Years (length\_stay)

File: SPC\_MHL\_1999\_PHC\_Person\_v01

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

Valid cases: 10464  
Invalid: 40376  
Minimum: 0  
Maximum: 99  
Mean: 23.5

# Documentation

## Questionnaires

### Questionnaire - Marshall Islands 1999 PHC

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Title	Questionnaire - Marshall Islands 1999 PHC
Author(s)	Marshall Islands Economic Policy, Planning and Statistics Office
Date	1999-03-01
Country	Marshall Isld.
Language	English
Contributor(s)	Marshall Islands Economic Policy, Planning and Statistics Office (EPPSO) Census Technical Committee (CTC)
Publisher(s)	Marshall Islands Economic Policy, Planning and Statistics Office
Description	This document is the Questionnaire of the 1999 Population and Housing Census of the Marshall Islands. It is divided into 2 main forms: -Form 2: gathers information on the demographic, social and economic characteristics of the population as well as the characteristics of the building and housing units; -Form 3: gathers information on people residing in institutional living quarters.
Filename	RMI_1999-CensusQuestionnaire.pdf

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## Other materials

### Tables - Marshall Islands 1999 PHC

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Title	Tables - Marshall Islands 1999 PHC
Author(s)	Marshall Islands Economic Policy, Planning and Statistics Office
Date	2001-05-22
Country	Marshall Isld.
Language	English
Publisher(s)	Marshall Islands Economic Policy, Planning and Statistics Office
Description	This file is the census table report. It contains information on dwellings and population that were collected during the 1999 Population and Housing Census of the Marshall Islands.
Filename	Marshall_99census_tables.pdf

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