

MMP174 – CNMIG File

Description

CNMIG is cross-sectional file contains information at the person-level. This file contains information of the household-head - or another migrant when the household-head was not a migrant - who has migration experience to Canada.

CNMIG Variables

MMP174 – CNMIG file contains 66 observations and 145 variables. CNMIG started in 2005 with community 110; it is a person-level file containing all the information regarding social and economic information during the last trip to Canada.

Once the PERS file is constructed, then we selected the household head or another migrant who reported at least one trip to Canada. From PERS, we bring to CNMIG all the demographic information from table A, and information about the first and last trip to Canada collected on table D3. Then, we merge the following variables:

- Social, employment, and financial characteristics during the last trip to Canada (tables L2 y M2).
- Benefits and public assistance received during the last trip to Canada (table N2) are now asked in table T.
- Information specific to Temporary Workers (tables S and T). These two tables were added in 2018.

Do not forget to download the Ethnosurvey from our page in order to obtain specific tables and questions.

CNMIG Data File: Variable list and specification

Variable	Format	Label
<i>Identifier information</i>		
COUNTRY	4.0	Country of focus
COMMUN	4.0	Community number (Starts from community #110)
SURVEYPL	4.0	Place of survey
SURVEYYR	4.0	Year of survey
HHNUM	4.0	Household number (within community)
PERSNUM	4.0	Person number within the household
<i>Sample-specific weight</i>		
WEIGHT	6.2	Weight
<i>Background information</i>		
SEX	4.0	Sex
YRBORN	4.0	Year of birth
AGE	4.0	Age
STATEBRN	4.0	State of birth
PLACEBRN	4.0	Place of birth
MARSTAT	4.0	Marital status
EDYRS	4.0	School years completed
OCC	4.0	Principal occupation
<i>Canadian Migration Experience</i>		
CNYR1	4.0	First Canadian trip: Year
CNDUR1	4.0	First Canadian trip: Duration (in months)
CNDOC1	4.0	First Canadian trip: Documentation used
CNSTATE1	4.0	First Canadian trip: State of residence
CNPLACE1	4.0	First Canadian trip: City of residence
CNFARM1	4.0	First Canadian trip: Farm of residence
CNMAR1	4.0	First Canadian trip: Married
CNOCC1	4.0	First Canadian trip: Occupation
CNWAGE1	8.2	First Canadian trip: Wage (Canadian dollars)
CNBY1	4.0	First Canadian trip: Frequency of wages
CNYRL	4.0	Last Canadian trip: Year
CNDURL	4.0	Last Canadian trip: Duration (in months)
CNDOCL	4.0	Last Canadian trip: Documentation used
CNSTATEL	4.0	Last Canadian trip: State of residence
CNPLACEL	4.0	Last Canadian trip: City of residence

CNMIG Data File: Variable list and specification

Variable	Format	Label
CNFARML	4.0	First Canadian trip: Farm of residence
CNMARL	4.0	Last Canadian trip: Married
CNOCCL	4.0	Last Canadian trip: Occupation
CNWAGEL	8.2	Last Canadian trip: Wage (Canadian dollars)
CNBYL	4.0	Last Canadian trip: Frequency of wages
CNCURTRP	4.0	Currently on last migration
CNTRIPS	4.0	Total number of Canadian trips

Last Canadian visit: Social characteristics and language acquisition

SPORTCN	4.0	Relations: Participated in sports organizations
SOCIALCN	4.0	Relations: Participated in social organizations
BLACKS	4.0	Relations: With African Americans
ASIANS	4.0	Relations: With Asians
CANADIAN	4.0	Relations: With Canadian
LATINOCN	4.0	Relations: With Latinos
ENGLCN	4.0	Relations: English proficiency
ENGWKCEN	4.0	Relations: English use at work
ENGFRCN	4.0	Relations: English use among friends
ENGFARM	4.0	Relations: English use in farm
FRENCH	4.0	Relations: French proficiency
FREWKCEN	4.0	Relations: French use at work
FREFRCN	4.0	Relations: French use among friends
FREFARM	4.0	Relations: French use in farm

First/Last Canadian Season: Employment characteristics

HOWJOBEN1-HOWJOBENL	4.0	CN Employment 1 st /last temp: How job was obtained
WORKER1-WORKERL	4.0	CN Employment 1 st /last temp: Type of worker
HRWAGE1-HRWAGEL	8.2	CN Employment 1 st /last temp: Hourly wage
HRSWEEK1-HRSWEEKL	4.0	CN Employment 1 st /last temp: Usual hours worked per week
MONSYR1-MONSYRL	4.0	CN Employment 1 st /last temp: Usual months worked per year
HOWPAID1-HOWPAIDL	4.0	CN Employment 1 st /last temp: How wages paid
ROWNER1-ROWNERL	4.0	CN Employment 1 st /last temp: Race of employer
RSUPER1-RSUPERL	4.0	CN Employment 1 st /last temp: Race of supervisor
FARMTYP1-FARMTYPL	4.0	CN Employment 1 st /last temp: Farm type
HARVEST1-HARVESTL	4.0	CN Employment 1 st /last temp: Harvest type
CROP1#-CROPL#	4.0	CN Employment 1 st /last temp: Crop 1 – Crop 3

CNMIG Data File: Variable list and specification

Variable	Format	Label
<i>First Canadian visit: Finance characteristics</i>		
FINHLPCN	4.0	Finances: Who provided financial help
<i>Last Canadian visit: Finance characteristics</i>		
BANKCN	4.0	Finances: Bank account
TAXESCN	4.0	Finances: Tax return
FOODCN	8.2	Finances: Food budget per month
REMITCN	8.2	Finances: Average monthly remittances
REMITCN#	4.0	Finances: Purpose of remittance (1 – 5)
SAVINGCN	8.2	Finances: Average monthly savings
SAVRETCN	8.2	Finances: Savings brought to Mexico
SAVECN#	4.0	Finances: Purpose of savings (1 – 5)
<i>Last CN Visit: Conditions as Temporal Worker</i>		
APPPAID	4.0	Temporal Worker: Paid contractor to apply for a job
APPCOST	8.2	Temporal Worker: Amount paid to contractor
APPCURR	4.0	Temporal Worker: Currency of payment to contractor
VISACOST	8.2	Temporal Worker: Visa cost
VISACURR	4.0	Temporal Worker: Currency of visa payment
VISAWHO	4.0	Temporal Worker: Who paid for the visa?
DOCTAKEN	4.0	Temporal Worker: Upon arrival, any document taken away?
TRIPPAID	4.0	Temporal Worker: Who paid trip to Canada?
TRIPCOST	8.2	Temporal Worker: Trip cost to Canada
TRIPCURR	4.0	Temporal Worker: Currency of trip payment
RETPAID	4.0	Temporal Worker: Who paid return trip to Mexico?
RETCOST	8.2	Temporal Worker: Return trip cost to Mexico
RETCURR	4.0	Temporal Worker: Currency of return trip payment
CONTRACT	4.0	Temporal Worker: Received a copy of the contract
CONKEP	4.0	Temporal Worker: Terms of contract kept?
CONVIO#	4.0	Temporal Worker: Violation contract (1-5)
TRANSWK	4.0	Temporal Worker: Who provided transport to work?
HOUSING	4.0	Temporal Worker: Was housing provide?

CNMIG Data File: Variable list and specification

Variable	Format	Label
HOUCCOST	8.2	Temporal Worker: Housing cost
HOUCCURR	4.0	Temporal Worker: Currency of housing payment
HOUCCFREQ	4.0	Temporal Worker: Frequency of housing payment
HOUCCSHARE	4.0	Temporal Worker: Shared housing?
HOUCCSPERS	4.0	Temporal Worker: Number of persons sharing housing
HOUCCTYPE	4.0	Temporal Worker: Type of housing
HOUCCKITCHEN	4.0	Temporal Worker: Did housing have kitchen?
HOUCCDINING	4.0	Temporal Worker: Did housing have dining area?
HOUCCLIVING	4.0	Temporal Worker: Did housing have living room?
HOUCCBATH	4.0	Temporal Worker: Number of bathrooms in the housing
HOUCCROOMS	4.0	Temporal Worker: Number of bedrooms in the housing
HOUCCCOND	4.0	Temporal Worker: Housing condition
ABUSED	4.0	Temporal Worker: Has the worker been mistreated?
ABUSEWHO	4.0	Temporal Worker: Who mistreated worker?
ABUSEREP	4.0	Temporal Worker: Was mistreatment reported?
ACCIDENT	4.0	Temporal Worker: Has had accident or illnesses due to labor?
REPORTAC	4.0	Temporal Worker: Reported accident?
MEDICAL	4.0	Temporal Worker: Received medical treatment?
MEDICPD	4.0	Temporal Worker: Who paid for medical treatment?
LOCALWKR	4.0	Temporal Worker: Other local workers?
LATINWKR	4.0	Temporal Worker: Other Latino workers?
SAMEJOB	4.0	Temporal Worker: Did those workers realized the same job?
SAMEPAY	4.0	Temporal Worker: Did those workers received the same pay?
OVERTIME	4.0	Temporal Worker: Paid overtime?
OVERTMTP	4.0	Temporal Worker: Received regular rate or overtime pay?
TEMPCOMP	4.0	Temporal Worker: Worked full season?
UNEMPBEN	4.0	Temporal Worker: Received unemployment benefits
EMBASSY	4.0	Temporal Worker: Requested help from the MX consulate?
UNIONS	4.0	Temporal Worker: Experience with labor unions?

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
<i>Identifier Information</i>			
COUNTRY	Country of focus	1	Mexico
COMMUN	Community number (Starts from community #110)		(See Appendix A for codes and descriptions)
SURVEYPL	Place of survey	1 2	Home country US community
SURVEYYR	Year of survey	yyyy	(See Appendix A for survey periods) Year
HHNUM	Household number (within community)	nnnn	Number of household
PERSNUM	Person number (within household)	nn	Number of person
<i>Sample-Specific Weight:</i>			
WEIGHT	Weight	nnn.nn	Weight
<i>Background Information:</i>			
SEX	Sex	1 2	Male Female
YRBORN	Year of birth	yyyy	Year
AGE	Age	nn	Age in years

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
STATEBRN	State of birth		(See Appendix C for State codes)
PLACEBRN	Place of birth		(See Appendix B for Place codes)
MARSTAT	Marital status		
		1	Never married
		2	Married (civil or religious)
		3	Consensual union
		4	Widowed
		5	Divorced
		6	Separated
EDYRS	School years completed		
		nn	Years of education completed
OCC	Principal occupation		(See Appendix D for occupation codes)
Canadian Migration Experience			
CNYR1 - CNYRL	First/last Canadian trip: Year		
		yyyy	Year
CNDUR1 - CNDURL	First/last Canadian trip: Duration (in months)		
		nnn	Number of months
CNDOC1 - CNDOCL	First/last Canadian trip: Documentation used		
		1	Temporary worker (PTAT)
		2	No work permit
		3	Refugee / asylum
		4	Undocumented (includes forged documents)
		5	Temporary: Tourist/visitor
		9999	Unknown
CNSTATE1 - CNSTATEL	First/last Canadian trip: State of residence		
			(See Appendix C for State codes)
		9999	Unknown
CNPLACE1 - CNPLACEL	First/last Canadian trip: City of residence		
			(See Appendix B for place codes)

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
		9999	Unknown
CNFARM1 - CNFARML	First/last Canadian trip: Farm of residence		(See Appendix F for place codes)
		9999	Unknown
CNMAR1 - CNMARL	First/last Canadian trip: Married		
		1	Yes
		2	No
CNOCC1 - CNOCCCL	First/last Canadian trip: Occupation		(See Appendix D for occupation codes)
CNWAGE1 - CNWAGEL	First/last mig: Wage (Canadian dollars)		
		nnn.dd	Amount
		9999	Unknown
CNBY1 - CNBYL	First/last Canadian trip: Frequency of wages		
		1	Hour
		2	Day
		3	Week
		4	Biweekly
		5	Month
		6	Year
		9999	Unknown
CNCURTRP	Currently on last Canadian trip		
		1	Yes (has not returned)
		2	No (has returned)
CNTRIPS	Total number of Canadian trips		
		nnn	Number of trips made to Canada
<i>Last CN Visit: Social Characteristics</i>			
SPORTCN	Relations: Participated in a sports organization?		
		1	Yes
		2	No
		9999	Unknown
SOCIALCN	Relations: Participated in a social organization		
		1	Yes

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
		2	No
		9999	Unknown
BLACKSCN	Relations: With African Americans		
		0	None
		1	Workplace only
		2	Friendship
		3	Very Close
		4	Other
		9999	Unknown
ASIANS CN	Relations: With Asians		
		0	None
		1	Workplace only
		2	Friendship
		3	Very Close
		4	Other
		9999	Unknown
CANADIAN	Relations: With Canadians		
		0	None
		1	Workplace only
		2	Friendship
		3	Very Close
		4	Other
		9999	Unknown
LATINOCN	Relations: With Latinos		
		0	None
		1	Workplace only
		2	Friendship
		3	Very Close
		4	Other
ENGLCN	Relations: English proficiency		
		0	Neither speak nor understand
		1	Do not speak, but understand some
		2	Do not speak, but understand much
		3	Speak and understand some
		4	Speak and understand much
		9999	Unknown

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
ENGWKC	Relations: English use at work	1	None
		2	Sometimes
		3	Often
		4	Always
		9999	Unknown
ENGFR	Relations: English use among friends	1	None
		2	Sometimes
		3	Often
		4	Always
		9999	Unknown
ENGFAR	Relations: English use in neighborhood	1	None
		2	Sometimes
		3	Often
		4	Always
		9999	Unknown
FRENCH	Relations: French proficiency	0	Neither speak nor understand
		1	Do not speak, but understand some
		2	Do not speak, but understand much
		3	Speak and understand some
		4	Speak and understand much
9999	Unknown		
FREWKC	Relations: French use at work	1	None
		2	Sometimes
		3	Often
		4	Always
		9999	Unknown
FREFRC	Relations: French use among friends	1	None
		2	Sometimes
		3	Often
		4	Always
		9999	Unknown

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
FREFARM	Relations: French use in neighborhood		
		1	None
		2	Sometimes
		3	Often
		4	Always
		9999	Unknown
First/Last Canadian Season: Employment characteristics			
HOWJOB1-HOWJOB2	Employment (1st & last season): How job was obtained		
		1	Searched by oneself
		2	Recommended by a relative
		3	Recommended by a friend
		4	Recommended by another worker
		5	Other
		9999	Unknown
WORKER1-WORKER2	Employment (1st & last season): Worker type		
		1	Requested by employer
		2	Selected by STyPS
		9999	Unknown
HRWAGE1-HRWAGE2	Employment (1st & last season): Hourly wage		
		nnn.dd	Hourly wage (Canadian dollars)
		9999	Unknown
HRSWEEK1-HRSWEEK2	Employment (1st & last season): Usual hours worked per week		
		nnn	Number of hours
		9999	Unknown
MONSYR1-MONSYR2	Employment (1st & last season): Usual months worked per year		
		nn	Number of months
		9999	Unknown
HOWPAID1-HOWPAID2	Employment (1st & last season): How wages paid		
		1	By check
		2	By cash
		9999	Unknown
ROWNER1-ROWNER2	Employment (1st & last season): Employer's race		
		1	Canadian or European
		2	African-American

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
		3	Asian
		4	Mexican
		5	Latino
		6	Mennonite
		7	Other
		9999	Unknown
RSUPER1-RSUPERL	Employment (1st & last season): Supervisor's race		
		1	Canadian or European
		2	African-American
		3	Asian
		4	Mexican
		5	Latino
		6	Mennonite
		7	Other
		8888	No supervisor at work
		9999	Unknown
FARMTYP1-FARMTYPL	Employment (1st & last season): Farm Type		
		1	Family Farm
		2	Company Farm
		9999	Unknown
HARVEST1-HARVESTL	Employment (1st & last season): Harvest Type		
		1	Greenhouse
		2	Field land
		9999	Unknown
CROP1#-CROPL#	Employment (1st & last season): Crop #		
		1	Celery
		2	Zucchini
		3	Chile
		4	Cabbage
		5	Cauliflower
		6	Peach
		7	Green bean
		8	Strawberry
		9	Lettuce
		10	Apple
		11	Blueberry
		12	Cucumber
		13	Green pepper
		14	Tobacco

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
		15	Tejocote (hawthorn tree's fruit)
		16	Tomato
		17	Grape
		18	Trees
		19	Flowers
		20	Pines
		21	Turnip
		22	Asparagus
		23	Beet
		24	Beekeeper
		25	Onions
		26	Cherry
		27	Potato
		28	Watermelon
		29	Broccoli
		8888	No other crops (CROP12-CROP13 & CROPL2-CROPL3)
		9999	Unknown

First CN Visit: Financial Characteristics**FINHLPCN****Finances: Who provided financial help**

1	Fellow home-community member
2	Friend
3	Employer
4	Relative
5	Bank
6	Did not need it / no one
7	Other
9999	Unknown

Last CN Visit: Financial Characteristics**BANKCN****Finances: Opened bank account**

1	Yes
2	No
9999	Unknown

TAXESCN**Finances: Filed tax return**

1	Yes
2	No
9999	Unknown

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
FOODCN	Finances: Food budget per month	nnn.dd	Amount (Canadian dollars)
		9999	Unknown
REMITCN	Finances: Average monthly remittances	nnn.dd	Amount (Canadian dollars)
		9999	Unknown
REMITCN1-REMITCN5	Finances: Purpose of remittance (1-5)	1	Food and maintenance
		2	Construction or repair of house
		3	Purchase of house or lot
		4	Purchase of vehicle
		5	Purchase of tools
		6	Purchase of livestock
		7	Purchase of agricultural inputs
		8	Purchase of consumer goods
		9	Start/expand a business
		10	Education expenses
		11	Health expenses
		12	Debt payment
		13	Finance a special event
		14	Recreation/entertainment
		15	Savings
		16	Other
		8888	N/A (no remittance / no additional remittance)
9999	Unknown		
SAVINGCN	Finances: Average monthly savings	nnn.dd	Amount (Canadian dollars)
		9999	Unknown
SAVRETCN	Finances: Savings brought to Mexico	nnn.dd	Amount (Canadian dollars)
		9999	Unknown
SAVECN1-SAVECN5	Finances: Purpose of savings (1-5)	1	Food and maintenance
		2	Construction or repair of house
		3	Purchase of house or lot
		4	Purchase of vehicle
		5	Purchase of tools
		6	Purchase of livestock

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
		7	Purchase of agricultural inputs
		8	Purchase of consumer goods
		9	Start/expand a business
		10	Education expenses
		11	Health expenses
		12	Debt payment
		13	Finance a special event
		14	Recreation/entertainment
		15	Savings
		16	Other
		8888	N/A (no remittance / no additional remittance)
		9999	Unknown

Temporary Workers: Employment Characteristics and Costs**APPPAID**

Note: Question introduced in community #169

Temporary Worker: Paid contractor

1	Yes
2	No
8888	N/A (Not a temporary worker)
9999	Unknown
.	Communities 1-168

APPCOST

Note: Question introduced in community #169

Temporary Worker: Total payment to contractor

nnnn.cc	Amount paid (nominal currency)
8888	Not a temporary worker / no contractor used
9999	Unknown
.	Communities 1-168

APPCURR

Note: Question introduced in community #169

Temporary Worker: Currency of payment to contractor

1	U.S. Dollar
2	Canadian Dollar
3	Mexican Peso
8888	Not a temporary worker / no contractor used
9999	Unknown
.	Communities 1-168

VISACOST

Note: Question introduced in community #169

Temporary Worker: Visa cost

nnnn.cc	Amount paid (nominal currency)
8888	Not a temporary worker
9999	Unknown
.	Communities 1-168

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
VISACURR Note: Question introduced in community #169	Temporary Worker: Currency of visa payment		
		1	U.S. Dollar
		2	Canadian Dollar
		3	Mexican Peso
		8888	Not a temporary worker / visa had no cost
		9999	Unknown
	.	Communities 1-168	
VISAWHO Note: Question introduced in community #169	Temporary Worker: Who paid for the visa?		
		1	Employer / Contractor
		2	Self (worker)
		3	Both – Employer and worker
		4	Family acquaintance
		5	Other
	8888	Not a temporary worker / visa had no cost	
	9999	Unknown	
	.	Communities 1-168	
DOCTAKEN Note: Question introduced in community #169	Temporary Worker: Upon arrival, any document taken away?		
		1	Passport
		2	Visa
		3	Both: Passport and Visa
		4	None
		8888	Not a temporary worker
	9999	Unknown	
	.	Communities 1-168	
TRIPPAID Note: Question introduced in community #169	Temporary Worker: Who paid trip to the Canada?		
		1	Employer / Contractor
		2	Self (worker)
		3	Both – Employer and worker
		4	Family acquaintance
		5	Other
	8888	Not a temporary worker	
	9999	Unknown	
	.	Communities 1-168	
TRIPCOST Note: Question introduced in community #169	Temporary Worker: Trip cost to Canada		
		nnnn.cc	Amount paid (nominal currency)
		8888	Not a temporary worker
		9999	Unknown
	.	Communities 1-168	

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
TRIPCURR Note: Question introduced in community #169	Temporary Worker: Currency of trip payment		
		1	U.S. Dollar
		2	Canadian Dollar
		3	Mexican Peso
		8888	Not a temporary worker / trip had no cost
		9999	Unknown
	.	Communities 1-168	
RETPAID Note: Question introduced in community #169	Temporary Worker: Who paid return trip to Mexico?		
		1	Employer / Contractor
		2	Self (worker)
		3	Both – Employer and worker
		4	Family acquaintance
		5	Other
	8888	Not a temporary worker	
	9999	Unknown	
	.	Communities 1-168	
RETCOST Note: Question introduced in community #169	Temporary Worker: Return trip cost to Mexico		
		nnnn.cc	Amount paid (nominal currency)
		8888	Not a temporary worker
		9999	Unknown
	.	Communities 1-168	
TRIPCURR Note: Question introduced in community #169	Temporary Worker: Currency of return trip payment		
		1	U.S. Dollar
		2	Canadian Dollar
		3	Mexican Peso
		8888	Not a temporary worker / trip had no cost
		9999	Unknown
	.	Communities 1-168	
CONTRACT Note: Question introduced in community #169	Temporary Worker: Received copy of the work contract?		
		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
	.	Communities 1-168	
CONKEPT Note: Question introduced in community #169	Temporary Worker: Contract terms kept?		
		1	Yes
		2	No
	8888	N/A (Not a temporary worker)	

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
		9999	Unknown
		.	Communities 1-168
CONVIO1-CONVIO5	Temporary Worker: Contract violation (1-5)		
Note: Question introduced in community #169		1	Incomplete work season
		2	Received less salary than promised
		3	Worked more hours than stated
		4	Overtime not paid
		8888	N/A (Not a temporary worker / not violations)
		9999	Unknown
		.	Communities 1-168
Temporary Workers: Living Conditions			
TRANSWK	Temporary Worker: Who provided transportation to work?		
Note: Question introduced in community #169		1	Self
		2	Employer
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
HOUSING	Temporary Worker: Was housing provided?		
Note: Question introduced in community #169		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
HOUCOST	Temporary Worker: Housing cost		
Note: Question introduced in community #169		nnnn.cc	Amount paid (nominal currency)
		8888	Not a temporary worker
		9999	Unknown
		.	Communities 1-168
HOUCURR	Temporary Worker: Currency of housing payment		
Note: Question introduced in community #169		1	U.S. Dollar
		2	Canadian Dollar
		3	Mexican Peso
		8888	Not a temporary worker / housing had no cost
		9999	Unknown
		.	Communities 1-168

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
HOUFREQ Note: Question introduced in community #169	Temporary Worker: Frequency of housing payment	1	Daily
		2	Weekly
		3	Biweekly
		4	Monthly
		8888	Not a temporary worker / no rent payment
		9999	Unknown
		.	Communities 1-168
HOUSHARE Note: Question introduced in community #169	Temporary Worker: Lived in shared housing?	1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
HROUPERS Note: Question introduced in community #169	Temporary Worker: Number of persons sharing housing?	nn	Number
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
HOUTYPE Note: Question introduced in community #169	Temporary Worker: Type of housing	1	House
		2	Apartment
		3	Mobile home
		4	Other
		8888	Not a temporary worker
		9999	Unknown
		.	Communities 1-168
HKITCHEN Note: Question introduced in community #169	Temporary Worker: Did housing have kitchen?	1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
HDINING Note: Question introduced in community #169	Temporary Worker: Did housing have dining area?	1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
		.	Communities 1-168
HLIVING	Temporary Worker: Did housing have living room?		
Note: Question introduced in community #169		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
HBATH	Temporary Worker: Number of bathrooms in the housing		
Note: Question introduced in community #169		nn	Number
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
HROOMS	Temporary Worker: Number of bedrooms in the housing		
Note: Question introduced in community #169		nn	Number
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
HCOND	Temporary Worker: Housing Condition		
Note: Question introduced in community #169		1	Poor
		2	Regular
		3	Good
		4	Very good
		5	Excellent
		8888	Not a temporary worker
		9999	Unknown
		.	Communities 1-168
Temporary Workers: Treatment and Payment			
ABUSED	Temporary Worker: Has the worker been mistreated?		
Note: This question was part of old table N2, now it is in table T.		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
ABUSEWHO^{IV}	Temporary Worker: Who mistreated worker?		
		1	Employer
		2	Supervisor

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
		3	Other
		8888	Not a temporary worker
		9999	Unknown
ABUSEREP	Temporary Worker: Was mistreatment reported?		
Note: This variable was REPORTAB in old table N2.		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
ACCIDENT	Temporary Worker: Has had accident or illnesses due to labor?		
Note: This question was part of old table N2, now it is in table T.		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
REPORTAC	Temporary Worker: Reported accident?		
Note: This question was part of old table N2. Dropped since 2018.		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 168+
MEDICAL	Temporary Worker: Received medical treatment?		
Note: This question was part of old table N2, now it is in table T.		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
MEDICPD	Temporary Worker: Who paid for medical treatment?		
Note: Question introduced in community #169		1	Employer / supervisor
		2	Worker (self)
		3	Family or friend
		4	Private insurance
		5	Public insurance
		6	Mexican consulate
		7	Other
		8888	Not a temporary worker / no medical treatment
		9999	Unknown
		.	Communities 1-168
LOCALWKR	Temporary Worker: Other local workers?		
Note: Question introduced in		1	Yes

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
community #169		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
LATINWKR	Temporary Worker: Other Latino workers?		
Note: Question introduced in community #169		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
SAMEJOB	Temporary Worker: Same job?		
Note: Question introduced in community #169		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
SAMEPAY	Temporary Worker: Received the same pay?		
Note: Question introduced in community #169		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
OVERTIME	Temporary Worker: Paid overtime?		
Note: Question introduced in community #169		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
OVERTMTP	Temporary Worker: Regular rate or overtime pay?		
Note: Question introduced in community #169		1	Regular rate
		2	Overtime rate
		8888	N/A (Not a temporary worker / not overtime pay)
		9999	Unknown
		.	Communities 1-168
TEMPCOMP	Temporary Worker: Worked full season?		
Note: Question introduced in		1	Yes

CNMIG Data File: Variable Codes

Variable	Label	Value	Definition
community #169		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168
UNEMPBEN	Temporary Worker: Received unemployment benefits?		
Note: This variable was previously known as UNEMPCN in old table N2.		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
EMBASSY	Temporary Worker: Requested help from the MX consulate?		
Note: This question was part of old table N2, now it is in table T.		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
UNIONS	Temporary Worker: Experience with labor unions?		
Note: Question introduced in community #169		1	Yes
		2	No
		8888	N/A (Not a temporary worker)
		9999	Unknown
		.	Communities 1-168

Notes:

ⁱ HOWJOBCL – From 2005 to 2017, this variable was HOWJOBCL. The question about “how job was obtained” was only asked for the 1st season. In 2018, the question for the last season was added to the ethnosurvey. Thus, in order to adjust for first and last season, HOWJOBCL became HOWJOBCL1 for the first season, and HOWJOBCLNL started as a new variable.

ⁱⁱ WORKERL – From 2005 to 2017, this variable was WORKER. The question about “worker type” was only asked for the last season. In 2018, the question for the first season was added to the ethnosurvey. Thus, in order to adjust for first and last season, WORKER became WORKERL for the last season, and WORKER1 started a new variable.

ⁱⁱⁱ HRSWEEKL – From 2005 to 2017, this variable was HRSWEEK. The question about “number of hours worked per week” was only asked for the last season. In 2018, the question for the first season was added to the ethnosurvey. Thus, in order to adjust for first and last season, HRSWEEK became HRSWEEKL for the last season, and HRSWEEK1 started a new variable.

^{iv} ABUSEWHO: We were able to assign unknown value to ABUSEWHO if ABUSED=1. The original question in N2 asked if the migrant was mistreated by employer or supervisor. In this version, we ask specifically by whom.