

# MXFLS - 1 CODEBOOK

## BOOK C

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**TOPIC:** CONTROL

### DATA FILES

Data are available in STATA (8.0) format. Data and electronic documentation are available on the MXFLS website.

Data is contained in folders, one for each household book. There are 11 folders. The folder names were assigned by the book prefix followed by the correspondent book initials. For example, in the Control book, section Household roster is in c\_ls.

The modules names were assigned by using the book initials prefix followed by the section denomination. For example the section that corresponds to the cover of the Control book is denominated c\_portad.

This book, Control, has 8 sections and 9 modules. The modules are the following ones:

MODULES	DESCRIPTION	OBSERVATION LEVEL	NUMBER OF OBSERVATIONS
c_portad	Cover (Control Book)	Household	8441
c_ls	Household roster	Individual	35677
c_cv	Dwelling characteristics	Household	8440
c_rc	Information for recontact	Household	8438
c_sp	Family planning and health	Household	14646
c_eh	Schooling of household members	Household	6506
c_cvo	Direct observation of the dwelling characteristics	Household	8435
c_ne	Interview session notes	Household	8434
c_conpor	Control of visits	Household	50568

### USER SUPPORT

These data should be used in conjunction with the Questionnaires and User's Guide. Check the MXFLS web page. For any doubt and answers to frequently asked questions. Please send all questions to [mxfls.support@cide.edu](mailto:mxfls.support@cide.edu)

### DICTIONARY

For each one of the variables in each module, the dictionary gives the following information:

VARIABLE NAME	It is denominated with the section initials and the number of the question
FORMAT	Assigns A for alphanumeric variables and N for the numerical variables
VARIABLE LABEL	Provides a description of the variable
VALUES LABEL	Provides the meaning of the values of the codified variables
TOTAL OBSERVATIONS	Provides the total of no missing observations of the variable

### SPECIAL CODES

8, 98,998, 9998 or 99998 Do not know  
9, 99,999, 9999 or 99999 Not applicable

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**MXFLS-1 CODEBOOK****C Book: Control****Section c\_ portad**

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VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID		8441
ls	N	Individual ID		8438
rel	N	Book intvw result		8441
reh	N	HH interview result		8441
edo	N	State		8441
			3. Baja California Sur	349
			5. Coahuila	451
			9. Distrito Federal	231
			10. Durango	511
			11. Guanajuato	510
			14. Jalisco	526
			15. Estado de México	590
			16. Michoacán	665
			17. Morelos	390
			19. Nuevo León	756
			20. Oaxaca	526
			21. Puebla	449
			25. Sinaloa	679
			26. Sonora	680
			30. Veracruz	760
			31. Yucatán	368
mpio	N	Municipality		8441
loc	N	Community		8441
edad	N	Age of respondent	Mean: 43.33	8441
folio	N	Household ID		35677
secuencia	N	Sequence	1 to 17	35677
estrato	N	Community clasification		8441
			1. Community with population more than 100,000	3417
			2. Community with pop. between 15,000 & 100,000	787
			3. Community with pop. between 2,500 & 15,000	879
			4. Community with pop. below 2,500	3355
id_loc	N	ID locality		8441

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**MXFLS-1 CODEBOOK**  
**C Book: Control**  
**Section: c\_ Is**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
Is00	N	Individual ID	1 to 17	35677
Is02_1	N	Has age?	1. Years 2. Months 3. Days 8.DK Total	35011 576 37 53 35677
Is02_2	N	Age	Mean:27.84	35624
Is03_1	N	Date of birthday?	1. Yes 8. DK Total	42 11 53
Is03_21	N	Month birth		42
Is03_22	N	Year birth		42
Is04	N	Sex	1. Male 3. Female Total	17154 18523 35677
Is05_1	N	Relationship with HH head	1. HH head 2.Spouse/couple 3.Son/Daughter 4.Step son/daughter 5.Son/daughter in law 6.Father/Mother 7.Father/mother in law 8.Brother/sister 9.Brother/sister in law 10.Grandson/granddaughter 11Grandfather/grndmothe r 12.Uncle/aunt 13.Nephew/niece 14.Cousin 15.Worker 16. Other (specify) Total	8441 6230 16561 280 605 322 117 325 130 2098 15 26 284 20 21 202 35677
Is06	N	Father's Identification	Individual Id (Is) 51. Died/Does not live in the HH Total	14869 20808 35677
Is07	N	Mother's Identification	Individual Id (Is) 51. Died/Doesn't live HH Total	18503 17174 35677
Is08	N	Child's Caretaker Identification	Individual Id (Is) 1. Died/Doesn't live HH 2. Takes care of himself 99. Not Applicable Total	11157 93 671 23756 35677

**MXFLS-1 CODEBOOK**  
**C Book: Control**  
**Section: c\_ Is**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
Is09	N	Person Currently Lives in this HH	1. Yes 3. No Total	35516 161 35677
Is10	N	Marital status	1.Concubinage 2.Separated 3.Divorced 4.Widowed 5.Married 6.Single Total	2366 701 251 1197 11910 9067 25492
Is11	N	Identification of Spouse	Individual Id (Is) 1. Died/Doesn't live HH Total	13750 519 14269
Is12	N	Worked last 12 months	1. Yes 3. No Total	13092 19831 32923
Is13_1	N	Had income last 12 months?	1. Yes 8. DK Total	10626 2472 13098
Is13_2	N	Individual Income last 12 months	Mean:1632110	10626
Is14	N	Level of education	1.No education 2.Preschool or Kinder 3.Elementary 4. Secondary 5.Open secondary 6.High school 7.Open high school 8.Normal Basic 9. College 10.Graduate 98. DK Total	3398 1306 14766 7386 300 2972 237 292 2083 79 106 32925
Is15_1	N	Maximum grade passed	0 Didn't complete 1 <sup>st</sup> grade 1.First grade 2.Second grade 3.Third grade 4.Fourth grade 5.Fifth grade 6.Sixth grade 7. Seventh grade 8. Other(specify) Total	1573  3145 4080 8904 1942 1541 4711 10 76 25982
Is16	N	Attends school currently?	1. Yes 3. No Total	10505 22409 32914

**MXFLS-1 CODEBOOK**  
**C Book: Control**  
**Section: c\_cv**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
Is18	N	Assists in the morning or evening?	1. Matutinal (morning) 2. Vesper tine (evening) Total	8612 1913 10525
Is	N	Individual identifier	1 to 17	35677
folio	N	Household ID		8440
cv01_1	N	Has telephone?	1. Yes 3. No Total	3156 5283 8439
cv02_1	N	House property status	1.Currently paying it 2.Your own and fully paid 3.Your own ejido/ community land 4.Borrowed/ given without payment 5. Rented 6.Other Total	492 5397 764 955 767 65 8440
cv03_1	N	Pays rent?	1.Value 8. DK Total	746 21 767
cv03_2	N	Monthly rent	Mean: 917.62	746
cv04_1	N	Paying it through credit?	1.Value 8. DK Total	403 82 485
cv04_2	N	Monthly payment to credit	Mean:1186.75	402
cv05	N	Has cooking room?	1.Yes 3.No Total	7693 747 8440
cv06	N	Sleep in the kitchen?	1.Yes 3.No Total	487 7211 7698
cv07	N	# Rooms for sleeping	Mean: 2.03	8440
cv08_1	N	Source water to drink	1.Decanter 2.Tap water inside the dwelling 3. Tap water outside the dwelling 4. Water from a truck 5. Gathered 6. Other(specify) Total	4283 3218 395 60 444 40 8440

**MXFLS-1 CODEBOOK**  
**C Book: Control**  
**Section: c\_cv**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
cv09	N	Does a pipe arrive to your house?	1.Yes 3.No Total	56 5 61
cv10_1	N	Distance (kms.) to drinkable water	Mean:4266.81	642
cv10_2	N	Distance (mts.) to drinkable water	Mean:66.30	637
cv11_1a	N	Do you boil the water?	1. Boils water	1586
cv11_1b	N	Do you filter the water?	2.Filters water	248
cv11_1c	N	Drops iodine/chlorine to water?	3.Use iodine/chlorine drops	964
cv11_1d	N	Buy purified water?	4. Buys purified water	32
cv11_1e	N	Do not disinfect water	5. Doesn't disinfect water Total	5810 8640
cv12	N	Same source water to wash & drink?	1.Yes 3.No Total	4247 4193 8440
cv13_1	N	Source water to wash & bath	1.Tap water inside the dwelling 2. Tap water outside the dwelling 3. Water from a truck 4. Gathering 5. Other(specify) Total	3621 234 95 218 33 4201
cv14	N	Does a water pipe arrive to your house?	1.Yes 3.No Total	92 5 97
cv15_1	N	Distance (kms.)to water for washing	Mean : 872.08	289
cv15_2	N	Distance (mts) to water for washing	Mean:28.30	289
cv16	N	Do you have a toilet or other?	1. Toilet 2. Latrine 3. Black hole or blind well 4.Does not have sanitary service Total	6127 1497 288 526 8438

**MXFLS-1 CODEBOOK**  
**C Book: Control**  
**Section: c\_cv**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
cv17_1a	N	Do you have sewage?	1.Public piped sewage	4828
cv17_1b	N	Do you have septic tank?	2.Septic tank	2558
cv17_1c	N	Drain excrement uncovered street?	3.Uncovered drainage to the street	79
cv17_1d	N	Drain excrement terrain?	4. Ground or garden	436
cv17_1e	N	Drainpipe excrement river/canal	5. River/canal	96
cv17_1f	N	Other kind of drainage?	6. Other kind Total	177 8174
cv18_1a	N	Drainpipe water (tube)?	1.Public piped drainage	4864
cv18_1b	N	Drainpipe water: septic tank?	2. Septic tank	1084
cv18_1c	N	Drainpipe water: drainpipe?	3. Uncovered drainage to street	342
cv18_1d	N	Drainpipe water: Terrain/garden?	4. Ground or garden	2105
cv18_1e	N	Drainpipe water: river/canal?	5. River/canal	208
cv18_1f	N	Drainpipe water: other?	6. Other Total	97 8700
cv19_1a	N	Garbage: public recollection?	1.Use public garbage collector serv	5911
cv19_1b	N	Garbage: public trash can?	2. Dump it in public garbage dump	322
cv19_1c	N	Garbage: river/terrain uncultivated?	3. Throw in river/unused land	297
cv19_1d	N	Garbage: burn interior HH/terrain?	4. Burn it inside the dwelling/land	1440
cv19_1e	N	Garbage: burn exterior HH/terrain	5. Burn it outside the dwelling/land	1144
cv19_1f	N	Garbage: bury inside HH	6.Bury it inside the dwellings land	132
cv19_1g	N	Garbage: bury outside HH	7.Bury outside the dwellings land	37
cv19_1h	N	Ind. Garbage: their place	8. Other Total	46 9329

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**MXFLS-1 CODEBOOK****C Book: Control****Section: c\_cv**

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VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
cv20_1a	N	Use firewood to cook?	1. Firewood	2531
cv20_1b	N	Use coal to cook?	2. Coal	117
cv20_1c	N	Petroleum use to cook	3. Oil	42
cv20_1d	N	Use gas to cook?	4. Gas	7285
cv20_1e	N	Don't use fuel cook	5. No fuel is used	70
cv20_1f	N	Use other fuel to cook?	6. Other	41
			Total	10086

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**MXFLS-1 CODEBOOK**  
**C Book: Control**  
**Section: c\_rc**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
Folio	N	Household ID		8438
rc01cal_1	A	Street 1st reference	1. Specify 3. Same 8. DK	6416 1618 400
rc01loc_1	A	Community 1st reference	1. Specify 3. Same 8. DK	3,473 4,562 4
rc01mpi_1	A	Municipality 1st reference	1. Specify 3. Same	1,470 6565
rc01edo_1	A	State 1st reference	1. Specify 3. Same	403 7632
rc01pai_1	A	Country 1st reference	1. Specify 3. Same	218 7817
rc01tel_1	A	Telephone 1st reference	1. Telephone number 2. Owned 3. Communal 8. DK	3002 1238 413 3373
rc02cal_1	A	Street 2nd reference	1. Specify 3. Same 8. DK	3573 1045 59
rc02loc_1	A	Community 2nd reference	1. Specify 3. Same 8. DK	1,981 2,684
rc02mpi_1	A	Municipality 2nd reference	1. Specify 3. Same 8. DK	877 3785 1
rc02edo_1	A	State 2nd reference	1. Specify 3. Same 8. DK	448 4205
rc02pai_1	A	Country 2nd reference	1. Specify 3. Same 8. DK	346 4304
rc02tel_1	A	Telephone 2nd reference	1. Telephone number 2. Owned 3. Communal 8. DK	1871 610 274 4

**MXFLS-1 CODEBOOK**  
**C Book: Control**  
**Section: c\_eh**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID		6506
secuencia	N	Sequence	1 to 6	6506
eh03	N	Type of school	1. Public (Governmental) 2. Private (Non-governmental) Total	6049 451 6500
eh04dir_1	N	Address of school	1. Specify 8. DK	4686 1809
eh04ref_1	N	Reference of school	1. Specify 3. Same 8. DK	5753 36 708
eh04loc_1	N	Locality of school	1. Specify 3. Same 8. DK	2778 3293 424
eh04mpi_1	N	Municipality of school	1. Specify 3. Same 8. DK	764 5646 85
eh04edo_1	N	State of school	1. Specify 3. Same 8. DK	107 6323 66
eh04pai_1	N	Country of school	1. Specify 3. Same 8. DK	30 6403 65
clave	N	ID Community Schools		6506

**MXFLS-1 CODEBOOK**  
**C Book: Control**  
**Section: c\_sp**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID		14646
secuencia	N	Sequence	1 to 6	14646
sp01dir_1	N	Address clinic	1.Specify 3. Same 8.DK Total	10037 106 3817 13960
sp01ref_1	N	Reference clinic	1. Specify	13104
sp01loc_1	N	Community clinic	1.Specify 3. Same 8.DK	8227 3732 1997
sp01mpi_1	N	Municipality clinic	1.Specify 3. Same 8.DK	2,864 10859 233
sp01edo_1	N	State clinic	1.Specify 3. Same 8.DK	388 13449 126
sp01pai_1	N	Country clinic	1.Specify 3. Same 8.DK	98 13747 119
sp02dir_1	N	Address doctor	1.Specify 3. Same 8.DK	3085 21 1365
sp02ref_1	N	Reference doctor	1.Specify	4143
sp02loc_1	N	Community doctor	1.Specify 3. Same 8.DK	2732 1295 443
sp02mpi_1	N	Municipality doctor	1.Specify 3. Same 8.DK	978 3409 83
sp02edo_1	N	State doctor	1.Specify 3. Same 8.DK	140 4267 63
sp02pai_1	N	Country doctor	1.Specify 3. Same 8.DK	23 4382 65
clave1	N	ID community clinic		14646
clave2	N	ID community doctor		14646

**MXFLS-1 CODEBOOK****C Book: Control****Section: c\_cvo**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID		8435
cvo02_1	N	Type of HH	1. Mobile dwelling 2. Warehouse used as a dwelling 3. Room loft 4. Room or house in a vicinity 5. Building apartment/Vertical dept 6. Sole House sharing walls 7. Sole house/does not share walls 8. Other(specify) Total	3 8 12 177 173 1966 6037 25 8426
cvo03a	N	Is HH surrounded by waste hum/anim?	1. Dwelling surrounded by human and animal residues	245
cvo03b	N	Is HH surrounded by battery garbage?	2. Dwelling surrounded garbage piles	244
cvo03c	N	Is HH surrounded by water stagnant	3. Dwelling surrounded by stagnant water	184
cvo03d	N	Does HH have enough ventilation?	4. Dwelling has enough ventilation	5000
cvo03e	N	Is yard clean?	5. The courtyard is clean	5164
cvo03f	N	None of previous	6. None of the above	1333
cvo04	N	HH has electricity?	1. Yes 3. No Total	8287 148 8435
cvo05_1	N	Material floor	1. Wood/slab stone/slab/carpet/other covers 2. Firm cement 3. Soil 4. Other(specify) Total	3272 4123 1014 25 8434

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**MXFLS-1 CODEBOOK****C Book: Control****Section: c\_cvo**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
cvo06_1	N	Material of wall	1. Concrete, partition, brick, block	6741
			2. Adobe	935
			3. Wood	410
			4. Asbestos metallic plate, fiberglass, plastic	104
			5. Embarro or bajareque	66
			6. Reed-grass/bamboo/shingle	50
			7. Cardboard sheets	46
			8. Residue material	17
			9. Stone	38
			10. Other(specify)	27
			Total	8434
cvo07_1	N	Material of roof	1. Small beam and polyurethane	915
			2. Concrete/partition/brick/block	4865
			3. Slate	371
			4. Asbestos plate	695
			5. Common reed-grass, bamboo or terrace	245
			6. Metallic lamina, fiberglass, plastic	742
			7. Palm tree, shingle or wood	159
			8. Cardboard sheet	407
			9. Residue material	12
			10. Other(specify)	24
			Total	8435

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**MXFLS-1 CODEBOOK****C Book: Control****Section: c\_ne Interview session notes**

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VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	HH Id		8434
ne01a	A	Nobody more was present intvw		5028
ne01b	A	Child<5 was present intvw	1 if Child <5 present	856
ne01c	A	Child>5 was present intvw	1 if Child >5 present	950
ne01d	A	Spouse was present intvw	1 if Spouse present	715
ne01e	A	Adult HHM was present intvw	1 if Adult HHM present	1238
ne01f	A	Adult no HHM was present intvw	1 if Adult no HHM present	720
ne02	N	Answers preciseness	1. Excellent 2. Good 3. Fair 4. Not so Good 5. Very Bad Total	2104 5949 340 28 8 8429
ne03	N	Attention of respondent	1. Excellent 2. Good 3. Fair 4. Not so Good 5. Very Bad Total	2259 5844 292 25 12 8432

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**MXFLS-1 CODEBOOK****C Book: Control****Section: c\_conpor**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	HH Id		50568
secuencia	N	Sequence day		50568
rev	N	Result visit		8701
visita	N	Number visits	Mean: 3.49	50568
dia	N	Day visit	Mean:8.19	17047
mes	N	Months visits	Mean: 4.87	8701
hrs	N	Time interview	Mean:0.003	50566
min	N	Time interview	Mean:3.98	50568
hrsfin	N	Hrs. Tot interview	Mean:0.01	8425
minfin	N	Min. tot interview	Mean:23.80	8428
minprox	N	Min answer visit	Mean:11.07	38
hrsprox	N	Hrs answer visit	Mean:9.26	41
diaprox	N	Day answer visit	Mean:16.65	38
mesprox	N	Months answer visit	Mean:5.85	41