

## M x F L S - 2 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	8437
c_ls	Household roster	Individual	38223
c_cv	Dwelling characteristics	Household	8437
c_rc	Information for recontact	Household	8437
c_sp	Family planning and health	Household	15516
c_eh	Schooling of household members	Household	8470
c_cvo	Direct observation of the dwelling characteristics	Household	8437
c_ne	Interview session notes	Household	8437
c_conpor	Control of visits	Household	8571

### 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

**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section c\_portad**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID 2005		8437
ls	N	Individual ID 2005		8437
rel	N	Book interview result		8437
reh	N	HH interview result		8437
ent	N	State	3. Baja California Sur 5. Coahuila 9. Distrito Federal 10. Durango 11. Guanajuato 13. Hidalgo 14. Jalisco 15. Estado de México 16. Michoacán 17. Morelos 19. Nuevo León 20. Oaxaca 21. Puebla 22. Querétaro 23. Quintana Roo 25. Sinaloa 26. Sonora 28. Tamaulipas 30. Veracruz 31. Yucatán	8437 368 444 2 197 534 530 491 619 674 395 709 546 417 1 2 667 675 17 790 359
mpio	N	Municipality		8437
loc	N	Community		8437
edad	N	Age of respondent	Mean: 44.59	8362
control	N	# control household		8110
catorcena	N	Field work period		8437
estrato	N	Stratum	Mean:2.51	8437

**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_ Is**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID 2005		38223
Is	N	Individual identifier 2005		38223
pid_link	N	ID 2002/2005		36946
Is00	N	Individual ID	1 to 20	38223
Is00i	N	# line in 2002	1 a14	1246
Is01a	N	Still living at household?	0. Death 1. Still living at this household 3. Use to live in 2002 but not 2005 4. New member Total	547 29283 2587 5655 38223
Is01b	N	Tracking status	1. Yes 3. No Total	2587 35636 38223
Is01c	N	2002 household member?	1. Yes 3. No Total	1246 4560 5806
Is02_1	N	Has age?	1. Age 8. DK Total	37122 420 37542
Is02_2	N	Age	Mean: 28.49	37122
Is03_1	N	Date of birthday?	1. Yes 8. DK Total	35179 2360 37539
Is03_21	N	Month birth	Month	34243
Is03_22	N	Year birth	Year	35138
Is04	N	Sex	1. Male 3. Female Total	18160 19515 37675
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	8334 6249 17074 300 1012 301 129 343 159 3008

**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_ Is**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
			11. Grandfather/ grandmother	11
			12. Uncle/aunt	33
			13. Nephew/niece	396
			14. Cousin	27
			15. Worker	17
			16. Ex-spouse/ ex-couple	13
			17. Without relationship	72
			18. Other (specify)	92
			Total	37570
Is06	N	Father's Identification	Individual Id (Is)	16210
			51. Died/Does not live in the HH	21334
			Total	37544
Is07	N	Mother's Identification	Individual Id (Is)	19771
			51. Died/Does not live in the HH	17775
			Total	37546
Is08	N	Child's Caretaker	Individual Id (Is)	10744
			51. Died/Does not live in the HH	219
			52. Takes care of himself	1977
			99. Not Applicable	24569
			Total	37509
Is10	N	Marital status	1.Concubinage	2580
			2.Separated	919
			3.Divorced	339
			4.Widowed	1304
			5.Married	13066
			6.Single	11020
			Total	29228
Is11	N	Identification of Spouse	Individual Id (Is)	14289
			51. Died/Does not live in the HH	1481
			Total	15770
Is12	N	Worked last 12 months	1. Yes	13177
			3. No	21051
			Total	34228
Is13_1	N	Had income last 12 months?	1. Yes	10329
			8. DK	2858
			Total	13187
Is13_2	N	Individual Income last 12 months	Mean: 79563.87	10329

**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_ Is**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
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	3259 1446 14266 8343 417 3667 161 281 2421 88 610 34959
Is15_1	N	Maximum grade passed	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	3410 4140 10805 1766 1512 5358 0 27 27018
Is16	N	Attends school currently?	1. Yes 3. No Total	9921 24991 34912
Is18	N	Assists in the morning or evening?	1. Matutinal (morning) 2. Vespertine (evening) Total	8268 1638 9906
Is19	N	Verify If still living at this household	0. Death 1. Still living at this household 3. Use to live in 2002 but not 2005 4. New member Total	547 29283 2587 5806 38223
Is19a_1	N	When change/died from/to this household	1. Year/month 8. DK Total	5038 3902 8940
Is19a_21	N	Year change/died from/to this HH	1. Year	5038
Is19a_22	N	Month change/died from/to this HH	1. Month	4202

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**MxFLS-2 CODEBOOK****C Book: Control****Section: c\_Is**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
Is19b_1	N	Reason to change from/to this HH	1. To work/ find job 2. To study 3. To reunite with family 4. For marriage 5. For divorce 6. For death 7. For birth 8. For disease 9. DK 10. Moved to own house 11. Other (specify) Total	673 135 1477 2200 196 548 219 59 2843 316 99 8765
Is19c	N	Verify lived in 2002 but not 2005	0. Death 3. Use to live in 2002 but not 2005 4. New member Total	547 2587 5806 8940
Is19d	N	Is alive?	1. Yes 3. No Total	2565 22 2587
Is19e_1	N	Where does live now?	1. Same Locality 2. Same Municipality 3. Same State 4. Other State 5. Other Country 8. DK Total	744 284 299 262 435 421 2445

**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_cv**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID 2005		8437
cv01_1	N	Has telephone?	1. Yes 3. No Total	3841 4428 8269
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 7.Taken/invasion Total	444 5772 516 939 558 32 20 8281
cv03_1	N	Pays rent?	1.Value 8. DK Total	549 9 558
cv03_2	N	Monthly rent	Mean: 1012.93	549
cv04_1	N	Paying it through credit?	1.Value 8. DK Total	344 97 441
cv04_2	N	Monthly payment to credit	Mean: 1345.95	344
cv04a_1	N	Receive rented this house	1.Value 8. DK Total	5720 1981 7701
cv04a_2	N	Value rented this house	Mean: 1723.60	5720
cv04b_1	N	Pay if you rented this house	1.Value 8. DK Total	5861 1834 7695
cv04b_2	N	Pay if you rented this house	Mean: 1079.55	5861
cv05	N	Has cooking room?	1.Yes 3.No Total	7668 611 8279
cv06	N	Sleep in the kitchen?	1.Yes 3.No Total	785 7492 8277
cv07	N	# Rooms for sleeping	Mean: 2.17	8275

**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_cv**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
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	4965 2429 470 37 373 7 8281
cv09	N	Does a pipe arrive to your house?	1.Yes 3.No Total	33 3 36
cv10_1	N	Distance to drinkable water	1. Kms 3. Mts Total	117 547 664
cv10_21	N	Distance (kms.) to drinkable water	Mean: 18.60	109
cv10_22	N	Distance (mts.) to drinkable water	Mean: 60.21	540
cv11_1a	N	Do you boil the water?	1. Boils water	1417
cv11_1b	N	Do you filter the water?	2.Filters water	231
cv11_1c	N	Drops iodine/chlorine to water?	3.Use iodine/chlorine drops	760
cv11_1d	N	Buy purified water?	4. Buys purified water	13
cv11_1e	N	Do not disinfect water	5. Does not disinfect water	2147
cv11_1f	N	Buy purified water	Buy purified water	4179
cv12	N	Same source water to wash & drink?	1.Yes 3.No Total	3499 4776 8275
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	3999 480 73 229 1 4782
cv14	N	Does a water pipe arrive to your house?	1.Yes 3.No Total	63 10 73



**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_cv**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
cv15_1	N	Distance to water for washing	1. Kms 3. Mts Total	33 495 528
cv15_21	N	Distance (kms.)to water for washing	Mean: 6.13	32
cv15_22	N	Distance (mts) to water for washing	Mean: 33.26	487
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	6428 1214 326 311 8279
cv17_1a	N	Do you have sewage?	1.Public piped sewage	5081
cv17_1b	N	Do you have septic tank?	2.Septic tank	2351
cv17_1c	N	Drain excrement uncovered street?	3.Uncovered drainage to the street	66
cv17_1d	N	Drain excrement terrain?	4. Ground or garden	300
cv17_1e	N	Drainpipe excrement river/canal	5. River/canal	87
cv17_1f	N	Other kind of drainage?	6. Other kind	50
cv17_1g	N	Drainpipe excrement hole	7. Hole	390
cv18_1a	N	Drainpipe water (tube)?	1.Public piped drainage	5086
cv18_1b	N	Drainpipe water: septic tank?	2. Septic tank	1286
cv18_1c	N	Drainpipe water: drainpipe?	3. Uncovered drainage to street	289
cv18_1d	N	Drainpipe water: Terrain/garden?	4. Ground or garden	1537
cv18_1e	N	Drainpipe water: river/canal?	5. River/canal	177
cv18_1f	N	Drainpipe water: other?	6. Other	33
cv19_1a	N	Garbage: public recollection?	1.Use public garbage collector serv	6500
cv19_1b	N	Garbage: public trash can?	2. Dump it in public garbage dump	296
cv19_1c	N	Garbage: river/terrain uncultivated?	3. Throw in river/unused land	134

**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_cv**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
cv19_1d	N	Garbage: burn interior HH/terrain?	4. Burn it inside the dwelling/land	1095
cv19_1e	N	Garbage: burn exterior HH/terrain	5. Burn it outside the dwelling/land	779
cv19_1f	N	Garbage: bury inside HH	6. Bury it inside the dwellings land	106
cv19_1g	N	Garbage: bury outside HH	7. Bury outside the dwellings land	23
cv19_1h	N	Ind. Garbage: their place	8. Other	21
cv20_1a	N	Use firewood to cook?	1. Firewood	2549
cv20_1b	N	Use coal to cook?	2. Coal	138
cv20_1c	N	Petroleum use to cook?	3. Oil	62
cv20_1d	N	Use gas to cook?	4. Gas	7128
cv20_1e	N	Don't use fuel cook?	5. No fuel is used	97
cv20_1f	N	Use other fuel to cook?	6. Other	13
cv20_1g	N	Use light to cook?	7. Light	208

**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_rc**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID 2005		8437
rc01cal_1	A	Street 1st reference	1. Specify 3. Same 8. DK Total	4890 1886 804 7580
rc01loc_1	A	Community 1st reference	1. Specify 3. Same 8. DK Total	2603 4588 396 7587
rc01mpi_1	A	Municipality 1st reference	1. Specify 3. Same 8. DK Total	1187 6027 374 7588
rc01edo_1	A	State 1st reference	1. Specify 3. Same 8. DK Total	353 6950 282 7585
rc01pai_1	A	Country 1st reference	1. Specify 3. Same 8. DK Total	194 7114 277 7585
rc01tel_1	A	Telephone 1st reference	1. Telephone number 2. Owned 3. Communal Total	4845 786 1907 7538
rc02cal_1	A	Street 2nd reference	1. Specify 3. Same 8. DK Total	2098 878 212 3188
rc02loc_1	A	Community 2nd reference	1. Specify 3. Same 8. DK Total	922 2225 43 3190
rc02mpi_1	A	Municipality 2nd reference	1. Specify 3. Same 8. DK Total	308 2834 49 3191
rc02edo_1	A	State 2nd reference	1. Specify 3. Same 8. DK Total	80 3095 18 3193

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**MxFLS-2 CODEBOOK****C Book: Control****Section: c\_rc**

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VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
rc02pai_1	A	Country 2nd reference	1. Specify 3. Same 8. DK Total	33 3143 17 3193
rc02tel_1	A	Telephone 2nd reference	1. Telephone number 2. Owned 3. Communal Total	2091 316 764 3171

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**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_sp**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID		15516
secuencia	N	Sequence	1 to 6	15516
sp01dir_1	N	Address clinic	1.Specify 3. Same 8.DK Total	10012 71 5133 15216
sp01loc_1	N	Community clinic	1.Specify 3. Same 8.DK Total	8738 4417 2066 15221
sp01mpi_1	N	Municipality clinic	1.Specify 3. Same 8.DK Total	3412 11501 314 15227
sp01edo_1	N	State clinic	1.Specify 3. Same 8.DK Total	526 14521 180 15227
sp01pai_1	N	Country clinic	1.Specify 3. Same 8.DK Total	73 15067 87 15227
sp02dir_1	N	Address doctor	1.Specify 3. Same 8.DK Total	5372 73 2688 8133
sp02loc_1	N	Community doctor	1.Specify 3. Same 8.DK Total	5061 2300 774 8135
sp02mpi_1	N	Municipality doctor	1.Specify 3. Same 8.DK Total	1842 6073 220 8135
sp02edo_1	N	State doctor	1.Specify 3. Same 8.DK Total	264 7715 156 8135
sp02pai_1	N	Country doctor	1.Specify 3. Same 8.DK Total	13 8028 94 8135

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**MxFLS-2 CODEBOOK****C Book: Control****Section: c\_eh**

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VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID		8470
secuencia	N	Sequence	1 to 6	8470
eh01	N	Attend any member to school	1. Yes Total	8470 8470
eh03	N	Type of school	1. Public (Governmental) 2.Private (Non-governmental) Total	7875 589 8464
eh04dir_1	N	Address of school	1. Specify 3. Same 8.DK Total	5698 115 2651 8464
eh04loc_1	N	Locality of school	1.Specify 3. Same 8.DK Total	3542 4274 650 8466
eh04mpi_1	N	Municipality of school	1.Specify 3. Same 8.DK Total	1121 7159 187 8467
eh04edo_1	N	State of school	1.Specify 3. Same 8.DK Total	205 8131 132 8468
eh04pai_1	N	Country of school	1.Specify 3. Same 8.DK Total	58 8281 130 8469

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**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_cvo**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	Household ID		8437
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	74 28 52 220 157 2438 5236 51 8256
cvo03a	N	Is HH surrounded by waste hum/anim?	1. Dwelling surrounded by human and animal residues	176
cvo03b	N	Is HH surrounded by battery garbage?	2. Dwelling surrounded garbage piles	160
cvo03c	N	Is HH surrounded by water stagnant	3. Dwelling surrounded by stagnant water	138
cvo03d	N	Does HH have enough ventilation?	4. Dwelling has enough ventilation	4677
cvo03e	N	Is yard clean?	5. The courtyard is clean	4830
cvo03f	N	None of previous	6. None of the above	1435
cvo04	N	HH has electricity?	1. Yes 3. No Total	8130 131 8261
cvo05_1	N	Material floor	1. Wood/slab stone/slab/carpet/other covers 2. Firm cement 3. Soil 4. Other(specify) Total	3011 4270 967 12 8260

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**MxFLS-2 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	6789
			2. Adobe	767
			3. Wood	371
			4. Asbestos metallic plate, fiberglass, plastic	144
			5. Embarro or bajareque	67
			6. Reed-grass/bamboo/shingle	37
			7. Cardboard sheets	35
			8. Residue material	14
			9. Stone	29
			10. Other(specify)	7
			Total	8260
cvo07_1	N	Material of roof	1. Small beam and polyurethane	907
			2. Concrete/partition/brick/block	5122
			3. Slate	301
			4. Asbestos plate	750
			5. Common reed-grass, bamboo or terrace	111
			6. Metallic lamina, fiberglass, plastic	622
			7. Palm tree, shingle or wood	150
			8. Cardboard sheet	275
			9. Residue material	8
			10. Other(specify)	14
			Total	8260





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**MxFLS-2 CODEBOOK****C Book: Control****Section: c\_ne Interview session notes**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	HH Id		8437
ne01a	A	Nobody more was present intvw	Nobody	4947
ne01b	A	Child<5 was present intvw	1 if Child <5 present	721
ne01c	A	Child>5 was present intvw	1 if Child >5 present	907
ne01d	A	Spouse was present intvw	1 if Spouse present	865
ne01e	A	Adult HHM was present intvw	1 if Adult HHM present	1368
ne01f	A	Adult no HHM was present intvw	1 if Adult no HHM present	595
ne02	N	Answers preciseness	1. Excellent 2. Good 3. Fair 4. Not so Good 5. Very Bad Total	2518 5573 167 18 3 8279
ne03	N	Attention of respondent	1. Excellent 2. Good 3. Fair 4. Not so Good 5. Very Bad Total	2604 5527 130 12 5 8278

**MxFLS-2 CODEBOOK**  
**C Book: Control**  
**Section: c\_conpor**

VARIABLE NAME	FORMAT	VARIABLE LABEL	VALUE LABELS	TOTAL OF OBSERVATIONS
folio	N	HH Id		8571
secuencia	N	Sequence day		8571
rev	N	Result visit		8571
visita	N	Number visits	Mean: 1.03	8571
anio	N	Year visit	Mean: 5.22	8571
mes	N	Months visits	Mean: 6.71	8571
hrs	N	Time interview	Mean: 0.053	8571
min	N	Time interview	Mean: 24.12	8571
hrsfin	N	Hrs. Tot interview	Mean: 0.040	8571
minfin	N	Min. tot interview	Mean: 24.39	8571
minprox	N	Min answer visit	Mean: 10.66	134
hrsprox	N	Hrs answer visit	Mean: 15.60	134
anioprox	N	Year answer visit	Mean: 5.34	134
mesprox	N	Months answer visit	Mean: 6.22	134