

MI-FPAR 2.0 LOINC/SNOMED/VALID VALUES

Supplement B

Data Element #	Response Definitions			
	ASKU: Asked, but unknown NCR: Not Clinically Relevant - not relevant to a situation, person, or insignificant in that situation or to that person. RNA: RNA Results not available at time of reporting UNK: Unknown OTH: Other			
LAST UPDATED: 12/27/23				
	Data Element	Format	Identified LOINC and SNOMED codes	Acceptable Valid Values
1*	Facility Identifier		MDHHS will assign (from workgroup)	See MDHHS MI-FPAR Facility Identifier Codebook
2*	Attending Physician Identifier (NPI)	XXXXXXXXXX		Attending physician or clinic NPI
3	Provider role		LA18968-0: Doctor LA9292-9: Nurse Practitioner LA9296-0: Physician Assistant LA18967-2: Midwife LA9291-1: Registered Nurse LA46-8: Other	PHY: Doctor NPR: Nurse Practitioner PHA: Physician Assistant MID: Midwife RN: Registered Nurse OTH: Other
4*	Patient Identifier		Local agency to assign. Value should be consistent for each encounter/year. MRN recommended.	
45*	Patient Status			0 - New patient 1- Established patient
46*	Postal Zip Code	XXXXXX		
5*	Visit Date	YYYY-MM-DD	Date of clinic visit (must be <=current date)	Date of clinic visit (must be <=current date)
6*	Birth Date	YYYY-MM-DD	Date of birth	Date of birth
7*	Sex at birth		LA2-8: Male LA3-6: Female	M: Male F: Female
42	Sexual Orientation		42035005: Bisexual 38628009: Lesbian, gay, or homosexual 20430005: Straight or heterosexual OTH: Other, Something else UNK: Unknown ASKU: Asked, but unknown	BIS: Bisexual GAY: Lesbian, gay, or homosexual STR: Straight or heterosexual OTH: Other, Something else UNK: Unknown ASKU: Asked, but unknown
43	Gender Identity		446141000124107: Female 446151000124109: Male 407377005: Female-to-Male(FTM)/Transgender Male/Trans Male 407376001: Male to Female (MTF)/Transgender Female/Trans Woman 446131000124102: Identifies as neither exclusively male nor female OTH: Other UNK: Unknown ASKU: Asked, but unknown	F: Female M: Male TM: Female-to-Male(FTM)/Transgender Male/Trans Male TF: Male to Female (MTF)/Transgender Female/Trans Woman NEI: Identifies as neither exclusively male nor female O: Other U: Unknown ASKU: Asked, but unknown
8	Limited English Proficiency		LA28228-7: Proficient in English LA28229-5: Not proficient in English	
9	Ethnicity OMB		LA6214-6: Hispanic or Latino/a LA19555-4: Not Hispanic or Latino/a UNK: Unknown	HIS: Hispanic or Latino NHP: Not Hispanic or Latino UNK: Unknown
10	Race OMB			
	Race - American Indian or Alaska Native		LA33-6: Yes LA32-8: No	Y: Yes N: No
	Race - Asian		LA33-6: Yes LA32-8: No	Y: Yes N: No
	Race - Black or African American		LA33-6: Yes LA32-8: No	Y: Yes N: No
	Race - Native Hawaiian or Other Pacific Islander		LA33-6: Yes LA32-8: No	Y: Yes N: No
	Race - White		LA33-6: Yes LA32-8: No	Y: Yes N: No
	Race - Unknown		LA33-6: Yes LA32-8: No	Y: Yes N: No
	11	Annual Household Income	XX-XXXXXX	Whole dollars only. Numeric value.

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12	Household Size	X-XX	Number of people	Number of people
13	Insurance Coverage Type**		PAY: No Insurance-Self Pay HIP: Health Insurance Plan Policy HMO: Health Maintenance Organization Policy PPO: Preferred Provider Organization Policy SAFNET: Safety Net Clinic Program UNK: Unknown/No Payer Specified PUBLICPOL: Public Healthcare SUBSIDIZ: Subsidized Health Program SUBSIDMC: Subsidized Managed Care Program SUBSUPP: Subsidized Supplemental Health Program	PAY: No Insurance-Self Pay HIP: Health Insurance Plan Policy HMO: Health Maintenance Organization Policy PPO: Preferred Provider Organization Policy SAFNET: Safety Net Clinic Program UNK: Unknown/No Payer Specified PUBLICPOL: Public Healthcare SUBSIDIZ: Subsidized Health Program SUBSIDMC: Subsidized Managed Care Program SUBSUPP: Subsidized Supplemental Health Program
14	Payer for Visit***		LA10028-1: None (no charge for current service) LA6259-1: Medicare (traditional fee-for-service) LA6258-3: Medicare (HMO/managed care) LA6257-5: Medicaid (traditional fee-for-service) LA6256-7: Medicaid (HMO/managed care) LA10123-0: Workers' Compensation LA6398-7: Title programs (e.g., Title III, V, or XX) LA10049-7: Other government (e.g., TRICARE, VA, etc.) LA10061-2: Private insurance/Medigap LA6349-0: Private HMO/managed care LA6369-8: Self-Pay LA6310-2: Other (specify) LA4489-6: Unknown	LA10028-1: None (no charge for current service) LA6259-1: Medicare (traditional fee-for-service) LA6258-3: Medicare (HMO/managed care) LA6257-5: Medicaid (traditional fee-for-service) LA6256-7: Medicaid (HMO/managed care) LA10123-0: Workers' Compensation LA6398-7: Title programs (e.g., Title III, V, or XX) LA10049-7: Other government (e.g., TRICARE, VA, etc.) LA10061-2: Private insurance/Medigap LA6349-0: Private HMO/managed care LA6369-8: Self-Pay LA6310-2: Other (specify) LA4489-6: Unknown
15	Pregnancy Status		LA15173-0: Pregnant LA26683-5: Not Pregnant LA4489-6: Unknown NCR: Not Clinically Relevant	PRE: Pregnant NPRE: Not Pregnant NCR: Not Clinically Relevant UNK: Unknown
16	Pregnancy Intention		LA26438-4: Yes, I want to become pregnant LA26439-2: I'm OK either way LA26440-0: No, I don't want to become pregnant LA14072-5: Unsure	

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OTH: Other			
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Data Element	Format	Identified LOINC and SNOMED codes	Acceptable Valid Values
17 Contraceptive Method at intake-reported at intake		LA27901-0: Implantable rod LA27902-8: IUD with Progestin LA27903-6: IUD copper LA27904-4: IUD unspecified LA27905-1: Female sterilization LA14534-4: Vacetomy LA27907-7: Injectables LA27908-5: Combined oral contraceptive pills LA27909-3: Progestin only contraceptive pills LA16581-3: Contraceptive patch LA33038-3: Contraceptive gel LA27911-9: Vaginal ring LA27912-7: Male condom LA27913-5: Diaphragm or cervical cap LA27914-3: Female condom LA14549-2: Withdrawal LA27916-8: Spermicide LA27917-6: Sponge LA27918-4: Fertility awareness-based methods LA27919-2: Lactational amenorrhea method LA27920-0: Male relying on female method LA27921-8: Emergency contraception LA27922-6: Decline to answer LA137-2: None	ORA: Oral Contraceptive Pills CCP: Combined oral contraceptive pills EMT: Emergency Contraceptive pill DEP: Depo-Provera IUD: IUD (Unspecified) IUDP: IUD with Progestin IUDC: IUD Copper DIA: Diaphragm/Cervical Cap CON: Condoms - Male SPE: Spermicide used alone SPO: Sponge CIP: Contraceptive Implant FER: Fertility Awareness Method (FAM) ABS: Abstinence FST: Female Sterilization VAS: Vascetomy WTH: Withdrawal REF: Relying on Female method COF: Condoms – Female COP: Contraceptive Patch COR: Contraceptive Rng COG: Contraceptive Gel LAM: Lactational amenorrhea method IMR: Implantable Rod DEC: Decline to Answer NPE: None (pregnant, desires pregnancy, partner pregnant/seeking pregnancy) SSP: None (same sex partner) HYS: None (hysterectomy, menopausal) NAT: None (other reason-sterile for non-contraceptive reason, other reason, partner with vacetomy, partner with female sterilization/hysterectomy)
18 Reason for no contraceptive method use reported-at intake		LA14550-0: Abstinence LA27925-9: Same sex partner LA46-8: Other LA27927-5: Sterile for non-contraceptive reasons LA27928-3: Seeking pregnancy	

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	Data Element	Format	Identified LOINC and SNOMED codes	Acceptable Valid Values
19	Contraceptive Method at exit reported-at exit		LA27901-0: Implantable rod LA27902-8: IUD with Progestin LA27903-6: IUD copper LA27904-4: IUD unspecified LA27905-1: Female sterilization LA14534-4: Vacetomy LA27907-7: Injectables LA27908-5: Combined oral contraceptive pills LA27909-3: Progestin only contraceptive pills LA16581-3: Contraceptive patch☒ LA33038-3: Contraceptive gel☒ LA27911-9: Vaginal ring☒ LA27912-7: Male condom☒ LA27913-5: Diaphragm or cervical cap☒ LA27914-3: Female condom LA14549-2: Withdrawal LA27916-8: Spermicide LA27917-6: Sponge LA27918-4: Fertility awareness-based methods☒ LA27919-2: Lactational amenorrhea method☒ LA27920-0: Male relying on female method☒ LA27921-8: Emergency contraception☒ LA27922-6: Decline to answer LA137-2: None☒	ORA: Oral Contraceptive Pills CCP: Combined oral contraceptive pills EMT: Emergency Contraceptive pill DEP: Depo-Provera IUD: IUD (Unspecified) IUDP: IUD with Progestin IUDC: IUD Copper DIA: Diaphragm/Cervical Cap CON: Condoms - Male SPE: Spermicide used alone SPO: Sponge CIP: Contraceptive Implant FER: Fertility Awareness Method (FAM) ABS: Abstinence FST: Female Sterilization VAS: Vascetomy WTH: Withdrawal REF: Relying on Female method COF: Condoms – Female COP: Contraceptive Patch COR: Contraceptive Rng COG: Contraceptive Gel LAM: Lactational amenorrhea method IMR: Implantable Rod DEC: Decline to Answer NPE: None (pregnant, desires pregnancy, partner pregnant/seeking pregnancy) SSP: None (same sex partner) HYS: None (hysterectomy, menopausal) NAT: None (other reason-sterile for non-contraceptive reason, other reason, partner with vacetomy, partner with female sterilization/hysterectomy)
20	Reason for no contraceptive method use reported-at exit		LA14550-0: Abstinence LA27925-9: Same sex partner LA46-8: Other LA27927-5: Sterile for non-contraceptive reasons LA27928-3: Seeking pregnancy	
21	How contraceptive method was provided		LA27929-1: Provided on-site LA27930-9: Referral LA27931-7: Prescription NCR: Not Clinically Relevant	NCR: Not Clinically Relevant OS: Provided on-site RF: Referral RX: Prescription
22	Contraceptive counseling was provided		LA33-6: Yes LA32-8: No NCR: Not Clinically Relevant	Y: Yes N: No NCR: Not Clincially Relevant
23	Counseling to achieve pregnancy was provided		LA33-6: Yes LA32-8: No NCR: Not Clinically Relevant	Y: Yes N: No NCR: Not Clincially Relevant
41	Do you want to talk about contraception or pregancy prevention during your visit today?		LA33-6: Yes LA32389-1: No because they were here for something else LA32390-9: No, this question does not apply to them/prefer not to answer LA32393-3: No because they are already using contraception LA32391-7: No because they are unsure or don't want to use contraception LA32392-5: No because they are hoping to become pregnant in the near future	Yes: Yes NOA: No because they were here for something else NOB: No, this question does not apply to them/prefer not to answer NOC: No because they are already using contraception NOD: No because they are unsure or don't want to use contraception NOE: No because they are hoping to become pregnant in the near future
44*	Was the patients visit to the clinic requested to be kept confidential?		LA33-6: Yes LA32-8: No	Y: Yes N: No
24	Systolic blood pressure	XX or XXX	positive integer	positive integer

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25	Diastolic blood pressure	XX or XXX	positive integer	positive integer
26	Body Height	XX.X	postive number (1 decimal)	postive number (1 decimal)
		in	in	in
27	Body Weight	XX.X	postive number (1 decimal)	postive number (1 decimal)
		lb	lb	lb
28	Tobacco Smoking Status		LA18976-3: Current every day smoker LA18977-1: Current some day smoker LA15920-4: Former smoker LA18978-9: Never Smoker LA18979-7: Smoker, current status unknown LA18980-5: Unknown if ever smoked LA18981-3: Heavy tobacco smoker LA18982-1: Light tobacco smoker	CS: Current every day smoker CSS: Current some day smoker FS: Former smoker NS: Never Smoker SU: Smoker, current status unknown UNK: Unknown if ever smoked HTS: Heavy tobacco smoker LTS: Light tobacco smoker
29	Pap test ordered/performed at this visit		LA33-6: Yes LA32-8: No NCR: Not Clinically Relevant	Y: Yes N: No NCR: Not Clincially Relevant
30	Pap smear tests-FPAR 2.0 set (Panel)****		373878001: ASCUS Atypical Squamous cells of undetermined significance, cannot exclude HSIL 103637006: ASCUS Atypical Squamous cells of undetermined significance 112662005: Low Grade SIL 22725004: High Grade SIL 28899001: Squamous cell carcinoma 441219009: Atypical glandular cells NOS 373883009: Atypical glandular cells suspicious for cancer 51642000: Adenocarcinoma in-situ 373887005: Negative for intraepithelial lesion 125152006: Specimen satisfactory for evaluation 125154007: Specimen unsatisfactory for evaluation RNA: Results not available at time of reporting	373878001: ASCUS Atypical Squamous cells of undetermined significance, cannot exclude HSIL 103637006: ASCUS Atypical Squamous cells of undetermined significance 112662005: Low Grade SIL 22725004: High Grade SIL 28899001: Squamous cell carcinoma 441219009: Atypical glandular cells NOS 373883009: Atypical glandular cells suspicious for cancer 51642000: Adenocarcinoma in-situ 373887005: Negative for intraepithelial lesion 125152006: Specimen satisfactory for evaluation 125154007: Specimen unsatisfactory for evaluation RNA: Results not available at time of reporting
31	HPV test ordered/performed at this visit		LA33-6: Yes LA32-8: No NCR: Not Clinically Relevant	Y: Yes N: No NCR: Not Clincially Relevant
32	HPV tests-FPAR 2.0 set (Panel)		Number of people	P: Positive N: Negative D: Detected ND: Not Detected E: Equivocal I: Indeterminate RNA: Result not available at time of reporting
33	Chlamydia sp test ordered/performed at this visit		LA33-6: Yes LA32-8: No NCR: Not Clinically Relevant	Y: Yes N: No NCR: Not Clincially Relevant

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Data Element	Format	Identified LOINC and SNOMED codes	Acceptable Valid Values
34 Chlamydia sp tests-FPAR 2.0 set (Panel)		LA6576-8 or 10828004: Positive LA6577-6 or 260385009: Negative LA11882-0 or 260373001: Detected LA1183-8 or 260415000: Not Detected LA11885-3 or 42425007: Equivocal 82334004: Indeterminate LA9663-1: Inconclusive LA16153-1: Chlamydia trachomatis detected LA16154-9: Chlamydia trachomatis not detected LA16155-6: Chlamydia trachomatis inconclusive LA16157-2: Chlamydia trachomatis equivocal RNA: Result not available at time of reporting	P: Positive N: Negative D: Detected ND: Not Detected E: Equivocal ID: Indeterminate IC: Inconclusive CTD: Chlamydia trachomatis detected CTND: Chlamydia trachomatis not detected CTI: Chlamydia trachomatis inconclusive CTE: Chlamydia trachomatis equivocal RNA: Result not available at time of reporting
35 Neisseria gonorrhoeae test ordered/performed at this visit		LA33-6: Yes LA32-8: No NCR: Not Clinically Relevant	Y: Yes N: No NCR: Not Clinically Relevant
36 Neisseria gonorrhoeae tests-FPAR 2.0 set (Panel)		LA6576-8 or 10828004: Positive LA6577-6 or 260385009: Negative LA11882-0 or LA16150-7, 260373001: Detected LA11883-8 or LA16151-5 or 260415000: Not Detected LA11885-3 or LA16156-4 or 42425007: Equivocal LA9663-1 or LA16152-3 or 82334004: Inconclusive/Indeterminate RNA: Result not available at time of reporting	P: Positive N: Negative D: Detected ND: Not Detected E: Equivocal I: Inconclusive/Indeterminate RNA: Result not available at time of reporting
37 HIV test ordered/performed at this visit		LA33-6: Yes LA32-8: No NCR: Not Clinically Relevant	Y: Yes N: No NCR: Not Clinically Relevant
38 HIV 1 and 2 tests-FPAR 2.0 set (Panel)		10828004: Positive 260385009: Negative LA15255-5 or 11214006: Reactive LA15256-3 or 131194007: Non-reactive 260373001: Detected 260415000: Not Detected 42425007: Equivocal 419984006: Inconclusive LA11884-6 or 82334004: Indeterminate LA15841-2: Invalid RNA: Result not available at time of reporting	P: Positive N: Negative R: Reactive NR: Non-reactive D: Detected ND: Not Detected E: Equivocal I: Inconclusive ID: Indeterminate IN: Invalid RNA: Result not available at time of reporting
39 Syphilis test ordered/performed at this visit		LA33-6: Yes LA32-8: No NCR: Not Clinically Relevant	Y: Yes N: No NCR: Not Clinically Relevant

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40 Syphilis Test Result****		LA6576-8: Positive LA6577-6: Negative LA19958-0: No serological evidence of current or past infection LA19959-8: Biological false positive LA19960-6: Early primary syphilis LA19961-4: Treated syphilis LA19962-2: Person from a country endemic for yaws, pinta or bejel LA19963-0: May represent a biological false positive LA19964-8: May be infectious syphilis if no previous history of syphilis LA19877-2: Consistent with active infectious syphilis 11214006: Reactive (qualifier value) 131194007: Non-reactive (qualifier value) 10828004: Positive (qualifier value) 260373001: Detected (qualifier value) 260385009: Negative (qualifier value) 260415000: Not detected (qualifier value) 42425007: Equivocal (qualifier value) 82334004: Indeterminate (qualifier value) RNA: Results not available at time of reporting	LA6576-8: Positive LA6577-6: Negative LA19958-0: No serological evidence of current or past infection LA19959-8: Biological false positive LA19960-6: Early primary syphilis LA19961-4: Treated syphilis LA19962-2: Person from a country endemic for yaws, pinta or bejel LA19963-0: May represent a biological false positive LA19964-8: May be infectious syphilis if no previous history of syphilis LA19877-2: Consistent with active infectious syphilis 11214006: Reactive (qualifier value) 131194007: Non-reactive (qualifier value) 10828004: Positive (qualifier value) 260373001: Detected (qualifier value) 260385009: Negative (qualifier value) 260415000: Not detected (qualifier value) 42425007: Equivocal (qualifier value) 82334004: Indeterminate (qualifier value) RNA: Results not available at time of reporting

**When reporting insurance coverage type (Data Element 13), please use the codes provided. Agencies (whether using LOINC/SNOMED codes or valid values) should map this data element in their system to provide these values when submitting family planning data files.

*** When reporting payer for visit (Data Element 14), please use the LOINC codes provided . Agencies that do not use LOINC codes should map this data element in their system to provide these values when submitting family planning data files.

****When reporting the test result for either a pap smear or syphilis test, please select the code that corresponds to the test result. The codes provided are LOINC and SNOMED codes. Agencies that do not use LOINC or SNOMED codes should map data elements in their system to these values when submitting family planning data files. Note that there may be multiple codes that have the same code description - agencies not using LOINC or SNOMED codes, select one of the codes to use for reporting the results.